Survey of Consumer Finances (FR 3059; OMB No. 7100-0287) SURVEY CODEBOOK

Note: Data for the pretest and survey would be collect using a computer program; thus there is no hardcopy version of the questionnaire other than the text of the computer program. For convenience of review, a copy of the 2016 survey codebook is attached. Some of the survey questions and their sequencing will be modified for 2019 following the completion of a thorough review before and after the pretest in 2018.

| | | | | |
|-----------|------|------|------|------|
| | | | | |
| HOUSEHOLD | | | | |

X7504 INTERVIEWER: CHOOSE LANGUAGE TO CONDUCT INTERVIEW IN.

1. *ENGLISH

2. *SPANISH

NOT INCLUDED IN THE PUBLIC DATA SET

X7578 INTERVIEWER: ARE SHOWCARDS AVAILABLE TO THE R FOR THIS INTERVIEW?

- 1. *SHOWCARDS AVAILABLE
- 5. *SHOWCARDS NOT AVAILABLE

X7579 INTERVIEWER: PLEASE CONFIRM THAT YOU ARE CONDUCTING THIS INTERVIEW WITH (SHOWCARDS AVAILABLE/SHOWCARDS NOT AVAILABLE).

- 1. *YES
- 5. *NO

THIS STATEMENT MUST BE READ TO ALL RESPONDENTS:

This interview is completely voluntary and confidential, and all the information collected will be used for statistical purposes only. Because this interview is a part of the Survey of Consumer Finances, I will be asking a number of questions that have dollar answers. The most useful answer is always an exact amount that truly reflects your situation. However, this is not always possible -- you may not know the figure, or you may not feel comfortable answering. Because your answers are so important to the study, you may provide rounded amounts or dollar ranges instead of exact amounts. Of course, if there is a question you cannot answer or do not want to answer, we will move on at that point. Feel free to consult any knowledgeable person or use any records and notes at any time during this interview. And please ask questions when anything is not clear.

IN PERSON:

HAND THE INSTITUTIONS CARD TO THE RESPONDENT AND SAY: As

we go through the interview, I will ask you to write a few things on this card to help keep us on track. At the end of the interview, I will either leave this card with you or tear it up, whichever you prefer.

ON THE PHONE:

As we go through the interview, I will ask you to write down the names of institutions with which you do business. This will help us to keep on track. At the end of the interview, feel free to discard this list as you wish.

Original respondent and spouse/partner variables reversed.

THE PERSON REFERRED TO AS THE "HEAD" IN THIS CODEBOOK IS EITHER THE MALE IN A MIXED-SEX COUPLE OR THE OLDER INDIVIDUAL IN A SAME-SEX COUPLE. WHERE X8000=1, ALL VARIABLES IN THE DATA SET THAT ORIGINALLY REFERRED TO "RESPONDENT" AND "SPOUSE/PARTNER" AND ALL CODES THAT CONTAIN THE SAME REFERENCES HAVE BEEN REVERSED. THIS CHANGE IS MADE FOR CONVENIENCE IN PROCESSING THE DATA AND INDICATES NO JUDGMENT WHATSOEVER ABOUT THE ARRANGEMENTS OF INDIVIDUAL FAMILIES. THE QUESTION TEXT AND ASSOCIATED CODES GIVEN HERE HAVE NOT BEEN ALTERED TO USE THE WORD "HEAD." NO CHANGE IS MADE WHERE THE SPOUSE/PARTNER IS NOT INCLUDED IN THE INTERVIEW (X100=5).

- 1. Reversed
- 5. Not reversed

In the 2016 SCF, the definitions used in determining whether a spouse or partner is a part of the primary economic unit changed somewhat from earlier SCFs. Most of these changes affect small groups of the population. Two groups account for most of the changes. First, cases where the respondent initially reports being married, but the spouse is not there (or it is questionable whether the spouse is there) and does not share in the finances of the unit (or it is questionable whether the spouse does so). The second group is a roughly comparable group of partners. Where respondents have not been willing to answer questions about the presence of spouses or partner, default assumptions were made.

The following variable summarizes the sets of possible marital arrangements and specifies the assumption about whether a spouse or partner is included in the primary economic unit. The information used in this classification is based on the answers of the original respondent; when X8000=5, this information is contained in the first position of the household listing variables below, and when X8000=1 the information in the second position was used. Note that unlike the case with other variables in the main interview, variables in the initial household listing describing the respondent's marital status are not imputed.

Initially-reported marital status=MARRIED

- Spouse there now=YES, Spouse usually there=YES: Spouse in PEU
- 2. Spouse there now=YES, Spouse usually there=NO, Have shared finances=SHARED: Spouse in PEU

X8000

X7019

- 3. Spouse there now=YES, Spouse usually there=NO, Have shared finances=NOT SHARED: Spouse not in PEU
- 4. Spouse there now=YES, Spouse usually there=NO, Have shared finances=DK/REF: Spouse not in PEU
- 5. Spouse there now=YES, Spouse usually there=DK/REF: Spouse in PEU
- 6. Spouse there now=NO, Spouse usually there=YES, Live with a partner=YES, Partner usually there=YES: Partner in PEU
- 7. Spouse there now=NO, Spouse usually there=YES, Live with a partner=YES, Partner usually there=NO, Have shared finances=SHARED: Partner in PEU
- 8. Spouse there now=NO, Spouse usually there=YES, Live with a partner=YES, Partner usually there=NO, Have shared finances=NOT SHARED: Neither spouse nor partner in PEU
- 9. Spouse there now=NO, Spouse usually there=YES, Live with a partner=YES, Partner usually there=NO, Have shared finances=DK/REF: Neither spouse nor partner in
- 10. Spouse there now=NO, Spouse usually there=YES, Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=SHARED: Partner in PEU
- 11. Spouse there now=NO, Spouse usually there=YES, Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=NOT SHARED: Neither spouse nor partner in PEU
- 12. Spouse there now=NO, Spouse usually there=YES, Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=DK/REF: Neither spouse nor partner in PEU
- 13. Spouse there now=NO, Spouse usually there=YES, Live with a partner=NO: Spouse in PEU
- 14. Spouse there now=NO, Spouse usually there=YES, Live with a partner=DK/REF: Spouse in PEU
- 15. Spouse there now=NO, Spouse usually there=NO, Live with a partner=YES, Partner usually there=YES: Partner in PEU
- 16. Spouse there now=NO, Spouse usually there=NO, Live with a partner=YES, Partner usually there=NO, Have shared finances= SHARED: Partner in PEU
- 17. Spouse there now=NO, Spouse usually there=NO, Live with a partner=YES, Partner usually there=NO, Have shared finances= Not SHARED: Neither spouse nor partner in PEU
- 18. Spouse there now=NO, Spouse usually there=NO, Live with a partner=YES, Partner usually there=NO, Have shared finances=DK/REF: Neither spouse nor partner in PEU
- 19. Spouse there now=NO, Spouse usually there=NO, Live with a partner=YES, Partner usually there=DK/REF, Have shared finances= SHARED: Partner in PEU
- 20. Spouse there now=NO, Spouse usually there=NO, Live with a partner=YES, Partner usually there=DK/REF, Have shared finances= NOT SHARED: Neither spouse nor partner in PEU
- 21. Spouse there now=NO, Spouse usually there=NO, Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=DK/REF: Neither spouse nor partner in PEU
- 22. Spouse there now=NO, Spouse usually there=NO, Live with a partner=NO, Have shared finances= SHARED: Spouse in PEU

- 23. Spouse there now=NO, Spouse usually there=NO, Live with a partner=NO, Have shared finances= Not SHARED: Spouse not in PEU
- 24. Spouse there now=NO, Spouse usually there=NO, Live with a partner=NO, Have shared finances= DK/REF: Spouse not in PEU
- 25. Spouse there now=NO, Spouse usually there=NO, Live with a partner=DK/REF Have shared finances= SHARED:

 Spouse in PEU
- 26. Spouse there now=NO, Spouse usually there=NO, Live with a partner=DK/REF Have shared finances= Not SHARED: Spouse not in PEU
- 27. Spouse there now=NO, Spouse usually there=NO, Live with a partner=DK/REF Have shared finances= DK/REF: Spouse not in PEU
- 28. Spouse there now=DK/REF, Spouse usually there=NO: Spouse not in PEU
- 29. Spouse there now=DK/REF, Spouse usually there=YES: Spouse in PEU
- 30. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=YES, Partner usually there=YES: Partner in PEU
- 31. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=YES, Partner usually there=NO, Have shared finances= SHARED: Partner in PEU
- 32. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=YES, Partner usually there=NO, Have shared finances= Not SHARED: Neither spouse nor partner in PEU
- 33. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=YES, Partner usually there=NO, Have shared finances= DK/REF: Neither spouse nor partner in
- 34. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=YES, Partner usually there=DK/REF, Have shared finances= SHARED: Partner in PEU
- 35. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=YES, Partner usually there=DK/REF, Have shared finances= Not SHARED: Neither spouse nor partner in PEU
- 36. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=YES, Partner usually there=DK/REF, Have shared finances= DK/REF: Neither spouse nor partner in PEU
- 37. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=NO, Have shared finances= SHARED: Spouse in PEU
- 38. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=NO, Have shared finances= Not SHARED: Spouse not in PEU
- 39. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=NO, Have shared finances= DK/REF: Spouse not in PEU
- 40. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=DK/REF Have shared finances= SHARED:

 Spouse in PEU
- 41. Spouse there now=NO, Spouse usually there=DK/REF, Live with a partner=DK/REF Have shared finances= Not SHARED: Spouse not in PEU
- 42. Spouse there now=NO, Spouse usually there=DK/REF, Live

- with a partner=DK/REF Have shared finances= DK/REF: Spouse not in PEU
- 43. Spouse there now=DK/REF, Spouse usually there=DK/REF: Spouse not in PEU

Initially-reported marital status=LIVING WITH PARTNER

- 44. Partner usually there=YES: Partner in PEU
- 45. Partner usually there=NO, Have shared finances=SHARED: Partner in PEU
- 46. Partner usually there=NO, Have shared finances=NOT SHARED: Partner not in PEU
- 47. Partner usually there=NO, Have shared finances=DK/REF: Partner not in PEU
- 48. Partner usually there=DK/REF, Have shared finances=SHARED: Partner in PEU
- 49. Partner usually there=DK/REF, Have shared finances=NOT SHARED: Partner not in PEU
- 50. Partner usually there=DK/REF, Have shared finances=DK/REF: Partner not in PEU

Initially-reported marital status=SEPARATED

- 51. Live with a partner=YES, Partner usually there=YES: Partner in PEU
- 52. Live with a partner=YES, Partner usually there=NO, Have shared finances=SHARED: Partner in PEU
- 53. Live with a partner=YES, Partner usually there=NO, Have shared finances=NOT SHARED: Partner not in PEU
- 54. Live with a partner=YES, Partner usually there=NO, Have shared finances=DK/REF: Partner not in PEU
- 55. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=SHARED: Partner in PEU
- 56. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=NOT SHARED: Partner not in PEU
- 57. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=DK/REF: Partner not in PEU
- 58. Live with a partner=NO: No partner in PEU
- 59. Live with a partner=DK/REF: No partner in PEU

Initially-reported marital status=DIVORCED OR WIDOWED

- 60. Live with a partner=YES, Partner usually there=YES: Partner in PEU
- 61. Live with a partner=YES, Partner usually there=NO, Have shared finances=SHARED: Partner in PEU
- 62. Live with a partner=YES, Partner usually there=NO, Have shared finances=NOT SHARED: Partner not in PEU
- 63. Live with a partner=YES, Partner usually there=NO, Have shared finances=DK/REF: Partner not in PEU
- 64. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=SHARED: Partner in PEU
- 65. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=NOT SHARED: Partner not in PEU
- 66. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=DK/REF: Partner not in PEU
- 67. Live with a partner=NO: No spouse/partner in PEU
- 68. Live with a partner=DK/REF: no spouse/partner in PEU

Initially-reported marital status=NEVER MARRIED

69. Live with a partner=YES, Partner usually there=YES: Partner in PEU

- 70. Live with a partner=YES, Partner usually there=NO, Have shared finances=SHARED: Partner in PEU
- 71. Live with a partner=YES, Partner usually there=NO, Have shared finances=NOT SHARED: Partner not in PEU
- 72. Live with a partner=YES, Partner usually there=NO, Have shared finances=DK/REF: Partner not in PEU
- 73. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=SHARED: Partner in PEU
- 74. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=NOT SHARED: Partner not in
- 75. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=DK/REF: Partner not in PEU
- 76. Live with a partner=NO: no spouse/partner in PEU
- 77. Live with a partner=DK/REF: no spouse/partner in PEU

Initially-reported marital status=DK/REF

- 78. Live with a partner=YES, Partner usually there=YES: Partner in PEU
- 79. Live with a partner=YES, Partner usually there=NO, Have shared finances=SHARED: Partner in PEU
- 80. Live with a partner=YES, Partner usually there=NO, Have shared finances=NOT SHARED: Partner not in PEU
- 81. Live with a partner=YES, Partner usually there=NO, Have shared finances=DK/REF: Partner not in PEU
- 82. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=SHARED: Partner in PEU
- 83. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=NOT SHARED: Partner not in PEU
- 84. Live with a partner=YES, Partner usually there=DK/REF, Have shared finances=DK/REF: Partner not in PEU
- 85. Live with a partner=NO: no spouse/partner in PEU
- 86. Live with a partner=DK/REF: no spouse/partner in PEU

X7020 Spouse or partner assumed to be a part of the PEU.

- No spouse or partner in the PEU 1.
- Spouse or partner included in the PEU 2. (X7019 EQUALS (1 2 5 6 7 10 13 14 15 16 19 22 25 29 30 31 34 37 40 44 45 48 51 52 55 60 61 64 69 70 73 78 79 82))

This variables indicates when there is information in the initial household listing that indicates that the respondent has a spouse or partner, but that person is not included as a part of the PEU.

- 1. Included in Iw
- 5. Not included in Iw
- 0. Inap. (spouse present; legally married and partner present; absent partner; no spouse/partner)

Number of people in the household according to the HHL. Excludes people included in the household listing who do not usually live there and who are financially independent.

TOTAL # OF PERSONS IN HHL:

12. 12 or more people

X100

X101

NOTE: detailed data (X8020 etc.) are collected on at most 12 people in the household. Respondents who provide information on 12 people are asked whether there are any other people in the household; X101 is coded 12 for respondents who answer this question YES.

NOTE: in some cases, it is not known precisely whether a spouse or partner is included in the household; in such cases, an assumption is made and that assumption is contained in X7020; the determination of X101 relies on the assumption in X7020.

X7001

Number of people in the primary economic unit.

TOTAL # OF PERSONS:

12. 12 or more people

NOTE: in some cases, it is not known precisely whether a spouse or partner is included in the household; in such cases, an assumption is made and that assumption is contained in X7020; the determination of X7001 relies on the assumption in X7020.

X7050

Number of people in the NPEU.

TOTAL # OF PERSONS:

-1. None

X102(#2) X108(#3) X114(#4) X120(#5) X126(#6) X132(#7) X202(#8) X208(#9) X214(#10) X220(#11) X226(#12)

X8020(#1)

Before we start the interview, I need to list the people who live with you and obtain some basic information about each one. Let's start with you.

What is the next person's relationship to you?

- *RESPONDENT 1. 2. *SPOUSE; Spouse of R
- *PARTNER; Partner of R
- 3.
- *CHILD (in-law) (of R or Spouse/Partner) 4.

CODE RELATIVES OF SPOUSE/PARTNER THE SAME AS R'S RELATIVES.

- 5. *GRANDCHILD
- 6. *PARENT
- 7. *GRANDPARENT
- 8. *AUNT/UNCLE
- 9. *COUSIN
- 10. *NIECE/NEPHEW
- 11. *SISTER/BROTHER
- 12. *GREAT GRANDCHILD
- 29. *OTHER RELATIVE
- 31. *ROOMMATE
- 32. *FRIEND
- 34. *BOARDER OR ROOMER/LODGER
- 35. *PAID HELP; maid, etc.
- 36. *FOSTER CHILD
- 39. *OTHER UNRELATED PERSON
- Inap. (no further persons)

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EDIT CHECK:
             If not a list case, parent is reported, and parent's age is less
             than 65 or Respondent's age is less than 35:
              IF X102/X108/X114/X120/X126/X132/X202/X208/X214/
                  X220/X226 = 6 and (X110/X116/X122/X128/X134/
                 X204/X210/X216/X222/X228 < 65 \text{ or } X8022 < 35):
             CAPI test displayed:
              ATTENTION:
              PLEASE CONFIRM THAT THE R HAS BEEN SELECTED
              CORRECTLY. IF ANY DOUBT, CONTACT YOUR FM.
                COMMENT LATER
                COMMENT NOW
             *****************
                FOR THE PUBLIC DATA SET, CODE 12 IS COMBINED WITH
                CODE 5; CODES 31, 32, AND 36 ARE COMBINED WITH CODE
                39; CODES 9 AND 10 ARE COMBINED WITH CODE 29
             NOTE: position #2 contains only spouse/partner information;
             in all other cases the #2 position contains all zeroes.
            NOTE: position #12 contains non-zero data only in cases
             where there were 11 or more people in the household and the
             respondent had no spouse/partner.
            CODE SEX WITHOUT ASKING. IF NECESSARY, SAY:
X8021(#1)
            I am required to ask your sex.
X103(#2)
            What is (your spouse's/your partner's/that person's) sex?
                     *MALE
X127(#6)
                 1.
                 2.
                     *FEMALE
X133(#7)
                     Inap. (/no further persons)
                 0.
            *******************
X221(#11)
                X109, X115, X121, X127, X133, X203, X209, X215, X221
X227(#12)
                AND X227 NOT INCLUDED IN THE PUBLIC DATA SET
             *****************
             What is (your/his/her/his or her) date of birth?
            MONTH:
                     Inap. (no spouse or partner)
             ORIGINALLY ALLOWED VALUES: [1,...,12]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             NOT INCLUDED IN THE PUBLIC DATA SET
             X7003(#1)
            DAY:
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0. Inap. (no spouse or partner)

X109(#3) X115(#4)

X121(#5)

X203(#8)

X209(#9) X215(#10)

X5907(#1)

X6107(#2)

X7382(#2)

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IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                NOT INCLUDED IN THE PUBLIC DATA SET
             *****************
X5908(#1)
             YEAR:
X6108(#2)
                 0.
                      Inap. (no spouse or partner)
             *************
                FOR (#1):
                  ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095-17]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                FOR (#2):
                  ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095-15]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, BOTTOM-CODED
                AT X8095-95
             *****************
             FOR THE RESPONDENT, THIS VARIABLE CONTAINS THE DATE-OF-BIRTH
X8022(#1)
            AGE UNLESS HE/SHE REJECTS THAT AGE WHEN ASKED FOR CONFIRMATION
X104(#2)
X110(#3)
            AND PROVIDES ANOTHER AGE (SEE X14 BELOW).
X116(#4)
           How old (are you/is [your spouse/partner/he/she/that person])?
X122(#5)
             CODE LESS THAN ONE YEAR AS 0.
X128(#6)
X134(#7)
X204(#8)
            AGE:
                     LESS THAN ONE YEAR
Inap. (no further persons)
                -1.
X210(#9)
                 0.
X216(#10)
X222(#11)
X228(#12)
             FOR (#1):
                  ORIGINALLY ALLOWED VALUES: [12,...,120]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                FOR (#2-#12):
                  ORIGINALLY ALLOWED VALUES: [0,...,120]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             EDIT CHECK (#1):
             If R's calculated age is incorrect, and R's reported
             corrected age differs from R's calculated age by more
             than 6 years:
               IF (X7005=3 \& ABS(X8095-X5908-X8022)) >= 7
             CAPI text displayed:
               ATTENTION:
               POSSIBLE R AGE ERROR. Rs COMPUTED AGE OF X8095-X5908
               DIFFERENT FROM REPORTED AGE OF X8022. PLEASE EXPLAIN
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DIFFERENCE.

ORIGINALLY ALLOWED VALUES: [1,...,31]

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COMMENT LATER
   COMMENT NOW
EDIT CHECK (#2):
If S/P's age differs from R's calculated age or R's
reported corrected age by more than 20 years:
 IF ((ABS(X8095-X5908) | ABS(X8022))-X104) >= 21
CAPI text displayed:
 ATTENTION:
 SILENT: LARGE DIFFERENCE IN Rs AGE OF ((X8095-X5908)
 X8022) AND S/P's AGE OF X104. PLEASE CONFIRM.
   COMMENT LATER
   COMMENT NOW
EDIT CHECK (#3-#12):
If the larger of R's calculated age, R's reported corrected
age and S/P's age is not at least 13 years greater than
child's, grandchild's, or foster child's age:
 IF ((X108/.../X226=4,5, OR 36) &
    MAX((X8095-X5908),X8022,X104)-(X110/.../X228)) <= 12
CAPI text displayed:
 ATTENTION:
 SILENT: SMALL DIFFERENCE BETWEEN RESPONDENT/[S/P] AGE AND
 CHILD'S/GRANDCHILD'S/FOSTER CHILD'S AGE. PLEASE CONFIRM.
   COMMENT LATER
   COMMENT NOW
*****************
EDIT CHECK (#3-#12):
If the smaller of R's calculated age, R's reported corrected
age, and S/P's age is not at least 13 years less than
parent's or grandparent's age:
 IF ((X108/.../X226=6 OR 7) &
    (X110/.../X228) - MIN((X8095-X5908), X8022, X104) <= 12
CAPI text displayed:
 ATTENTION:
 UNUSUAL DIFFERENCE IN THE YOUNGER OF R'S AGE AND S/P'S AGE
 AND AGE OF PARENT/GRANDPARENT
   COMMENT LATER
   COMMENT NOW
FOR THE PUBLIC DATA SET (EXCEPT X8022 AND X104):
   IF (1 \le age \le 3) OR age =-1) THEN age =3;
   ELSE IF (age > 3 & age <=6) THEN age=6;
   ELSE IF (age > 6 & age <=12) THEN age=12;
   ELSE IF (age > 12 & age <=17) THEN age=17;
   ELSE IF (age > 17 \& age <= 25) THEN age=25;
   ELSE IF (age > 0) THEN age=MIN(ROUND(age, 5), 95);
   FOR X8022 AND X104, TOP-CODED AT 95
CRITICAL VARIABLE: If the age of the R is answered "don't
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know" or "refuse," the following text appears in CAPI:

ATTENTION:

Age is a critical detail in family finances. Without this information, it would be wasting your time to go on with the interview.

I will terminate the interview at this point and I would like to thank you for your time.

TERMINATE INTERVIEW GO BACK AND CHANGE DOB/AGE

X14 Respondent: "Reconciled age" X19 Spouse: "Reconciled age"

> IN THE CAPI PROGRAM USED IN THE SURVEY, DESIGNATED R's WERE FIRST ASKED THEIR DATE OF BIRTH (X5907/X7003/X5908 OR X6107/X7382/X6108 DEPENDING ON THE VALUE OF X8000). THE COMPUTER CALCULATED THEIR AGE AND THEN THE INTERVIEWER ASKED FOR CONFIRMATION (X7005/X7015). AT THAT POINT, A RESPONDENT COULD AGREE TO THE COMPUTED AGE, CORRECT THEIR BIRTH DATE, OR PROVIDE A DIFFERENT AGE (X8022/X104). FOR THE DESIGNATED R, THIS VARIABLE CONTAINS THE DOB AGE UNLESS A DIFFERENT AGE WAS REPORTED SUBSEQUENTLY. FOR THE R'S SPOUSE/PARTNER, ONLY AGE WAS ASKED DURING THE HOUSEHOLD LISTING AND DATE OF BIRTH WAS ASKED LATER IN THE QUESTIONNAIRE. HOWEVER, THERE WAS NO CONFIRMATION/ RECONCILIATION BUILT INTO THE PROGRAM FOR THE SPOUSE/PARTNER. THIS AGE VARIABLE WAS USED IN ALL CONVERSIONS OR CALCULATIONS INVOLVING AGES OF R/S.

AGE:

0. Inap. (no further persons) FOR THE PUBLIC DATA SET, TOP-CODED AT 95 *****************

Respondent: Age computed from date of birth Spouse: Age computed from date of birth

(BASED ON X5907/X7003/X5908 OR X6107/X7382/X6108 DEPENDING ON THE VALUE OF X8000)

AGE:

X13

X18

X7009(#6)

Inap. (no further persons) NOT INCLUDED IN THE PUBLIC DATA SET

So, you are (COMPUTED AGE) years old? X7005(#1) (ASKED ONLY OF DESIGNATED RESPONDENT) X7015(#2) X7006(#3) X7007(#4) 1. *YES, CONTINUE X7008(#5)

- 3. *NO, FIX BIRTHDATE
- 5. Missing value for year or month of birth9. Not asked

X7010(#7)

X7011(#8) 0. Inap. (no spouse/partner) X7012(#9) X7013(#10) X7014(#11) X7035(#12) X8023(#1) (Are you/Is your [RELATIONSHIP] currently married or living with a partner, separated, divorced, X105(#2) widowed, or (have you/has [he/she]) never been married? X111(#3) X117(#4) (NOTE: if R lives with a partner who is financially X123(#5) interdependent, this variable is always coded '2' for the X129(#6) head and partner. The legal marital status of R and of the X135(#7) partner are given by X7372 and X7018 respectively.) X205(#8) X211(#9) X217(#10) 1. *MARRIED X223(#11) 2. *LIVING WITH PARTNER X229(#12) 3. *SEPARATED 4. *DIVORCED 5. *WIDOWED б. *NEVER MARRIED Inap. (person age 17 or less; No Further persons) *************** FOR THE PUBLIC DATA SET (EXCEPT X8023 AND X105), CODES 3 AND 5 ARE COMBINED WITH CODE 4; CODE 2 IS COMBINED WITH CODE 1 NOTE: for the person in position #1, this variable contains the current living arrangement, which is not necessarily the information reported in the interview. For example, a respondent may have answered "married" to this question, but actually be living with a partner; in this case, the variable has been recoded coded "partner": such instances may be detected by the fact that J8023=8 and X102=3. X7000(#1) Does your (spouse/partner) live with you now? X7016(#2) 1. *YES 5. *NO Not asked 9. 0. Inap. (no spouse/partner) Does your (spouse/partner) usually live with you? X7021(#1) X7022(#2) *YES 1. 5. *NO 9. Not asked Inap. (does not initially report being either 0. married or living with a partner: $X8023^{=}(1, 2)$ Do you live with a partner? X7002(#1)

X7017(#2)

1.

*YES

- 5. *NO
- 9. Not asked
- 0. Inap. (spouse living there)

```
Does (he/she) usually live with you?
X8024(#1)
X106(#2)
                (FILLED IN FOR RESPONDENT)
X112(#3)
X118(#4)
                      1.
                            *YES (incl. R and Spouse/Partner)
X124(#5)
                      5.
X130(#6)
                      0.
                             Inap. (person other than #1/#2 under 18; no
                             further persons)
X136(#7)
X206(#8)
X212(#9)
X218(#10)
X224(#11)
X230(#12)
```

(NOTE: X8024/X106 and X7021/X7022 may contain different values: (1) R does not report being married or living with a partner at X8023, but reports living with a partner at X7002 (2) R reports being married at X8023, but reports living with a partner at X7002.)

X8098(#1) Do you and your (husband/wife/partner) have shared finances? X107(#2) X113(#3) (ASKED ONLY IF SPOUSE/PARTNER DOES NOT USUALLY LIVE X119(#4) THERE, OTHERWISE ASSUMED TO BE SHARED FINANCES.) X125(#5) X131(#6) X137(#7) Does your (RELATIONSHIP) depend on you (and your [husband/wife/partner]) for most of (his/her) X207(#8) support or is (he/she) financially independent for X213(#9) the most part? X219(#10) X225(#11) TREAT LIVE-IN SERVANTS AS FINANCIALLY INDEPENDENT. X231(#12)

(THIS QUESTION IS KEY IN DEFINING THE PRIMARY ECONOMIC UNIT--SEE INTRODUCTION. A SPOUSE/PARTNER WHO LIVES THERE AT THE TIME OF THE INTERVIEW OR WHO USUALLY LIVES THERE IS ASSUMED TO BE FINANCIALLY INTERRELATED WITH THE R. SIMILARLY, CHILDREN UNDER THE AGE OF 18 ARE ALSO ASSUMED TO BE FINANCIALLY DEPENDENT ON THE R, EVEN THOUGH IT IS POSSIBLE THAT SOME CHILDREN OF PEOPLE OUTSIDE THE PEU MAY BE INCLUDED BY THIS RULE.)

- FINANCIALLY DEPENDENT; SHARED FINANCES (TRIVIALLY FOR R)
- 5. FINANCIALLY INDEPENDENT; NOT SHARED FINANCES
- 0. Inap. (no further persons)

EDIT CHECK:

If paid help is financially dependent:

IF (X108/.../X226=35 & X107/.../X225) = 1

CAPI text displayed:

ATTENTION:

PAID HELP IS USUALLY FINANCIALLY INDEPENDENT. YOU HAVE SELECTED FINANCIALLY DEPENDENT. PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

As we go through the interview, I will be asking you about various kinds of financial matters—sometimes just for you, but usually for you and your family living here. By "your family living here" I mean only the following people...

(AT THIS POINT, A CHART IS DISPLAYED OF THE PEU MEMBERS)

ECONOMIC EXPECTATIONS, CREDIT ATTITUDES, AND FINANCIAL INSTITUTIONS

X301

I'd like to start this interview by asking you about your expectations for the future. Over the next five years, do you expect the U.S. economy as a whole to perform better, worse, or about the same as it has over the past five years?

- 1. *Better
- 2. *Worse
- 3. *About the same

X7489

Over the next year, do you expect the economy to perform better, worse, or about the same as now?

- 1. *Better
- 2. *Worse
- 3. *About the same

X7556

(SHOW CARD 1)

Some people are very knowledgeable about personal finances, while

others

are less knowledgeable about personal finances.

On a scale from zero to ten, where zero is not at all knowledgeable

about

personal finance and ten is very knowledgeable about personal

finance, what

number would you (and your {husband/wife/partner}) be on the scale?

- -1. *NOT AT ALL KNOWLEDGEABLE ABOUT PERSONAL FINANCE
- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

8.

9.

10. *VERY KNOWLEDGEABLE ABOUT PERSONAL FINANCE

through

"Not

printed

below

NOTE: CARD 1 contains the following information: The numbers 0 10 in a horizontal row bounded by dark lines. Below 0 is printed at all knowledgeable about personal finance" and below 10 is "Very knowledgeable about personal finance." Nothing is printed 1 through 9.

X7557

(SHOW CARD 2)

or make

Some people are fully prepared to take financial risks when they save investments, while others try to avoid taking financial risks.

risks

your

On a scale from zero to ten, where zero is not at all willing to take and ten is very willing to take risks, what number would you (and {husband/wife/partner}) be on the scale?

- -1. *NOT AT ALL WILLING TO TAKE FINANCIAL RISKS
- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8. 9.
- 10. *VERY WILLING TO TAKE RISKS

NOTE: CARD 2 contains the following information:
The numbers 0 through 10 in a horizontal row bounded by dark
lines. Below 0 is printed "Not at all willing to take risks"
and below 10 is printed "Very willing to take risks."
Nothing is printed below 1 through 9.

X7561

(SHOW CARD 3)

When making major decisions about borrowing money or obtaining credit, some people search for the very best terms while others don't.

On a scale from zero to ten, where zero is no searching and ten is a great deal of searching, what number would you (and your {husband/wife/partner}) be on the scale?

IF R SAYS "I DON'T BORROW", SAY: What did you do the last time you borrowed?

- -1. *NO SEARCHING
- 1.
- 2.

- 3.
- 4.
- 5.
- 6.
- 7. 8.
- 9.
- 10. *A GREAT DEAL OF SEARCHING

NOTE: CARD 3 contains the following information: The numbers 0 through 10 in a horizontal row bounded by dark lines. Below 0 is printed "No shopping" and below 10 is printed "A great deal of shopping." Nothing is printed below 1 through 9.

Note: X7561 will be mapped back into the five categories used for X7100, a variable from previous survey years. For details on this variable, see previous codebooks.

X7101 X7102 X7103 X7104 X7105 X7106 X7107 X7108 X7109 X7110 X6849 X6861 X6862 X6863 X6864

IN PERSON VERSION:

(SHOW CARD 2)

Please look at this list.

What sources of information do you (and your {husband/wife/partner}) use to make decisions about borrowing or credit? (Do you call around, read newspapers, magazines, material you get in the mail, use information from television, radio, the internet or advertisements? Do you get advice from a friend, relative, lawyer, accountant, banker, broker, or financial planner? Or do you do something else?)

TELEPHONE VERSION:

I am going to read you a list.

Please tell me which sources of information you (and your {husband/wife/partner}) use to make decisions about borrowing or credit. Do you call around, read newspapers, magazines, material you get in the mail, use information from television, radio, the internet or advertisements? Do you get advice from a friend, relative, lawyer, accountant, banker, broker, or financial planner? Or do you do something else?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN.

- 1. *CALL AROUND
- 2. *MAGAZINES/NEWSPAPERS; books
- 3. *MATERIAL IN THE MAIL
- 4. *TELEVISION/RADIO
- 5. *INTERNET/ONLINE SERVICE
- 6. *ADVERTISEMENTS
- 7. *FRIEND/RELATIVE
- 8. *LAWYER
- 9. *ACCOUNTANT
- 10. *BANKER
- 11. *BROKER

- 12. *FINANCIAL PLANNER
- 13. *SELF (NOT SHOWN ON CARD); spouse/partner
- 14. *NEVER BORROW
- 16. Don't shop around; always use same institution
- 17. Past experience
- 18. Material from work/business contacts
- 19. Other personal research
- 20. Real estate broker; builder
- 21. Other institutional source (e.g., college, social service agency, etc.)
- 22. Shop around
- 23. Store; dealer
- 24. Insurance agent
- 32. Telemarketer
- -7. *OTHER
- 0. Inap. (no further responses)

X7562 (SHOW CARD 3)

When making saving and investment decisions, some people search for the very best terms while others don't.

On a scale from zero to ten, where zero is no searching and ten is a great deal of searching, what number would you (and your {husband/wife/partner}) be on the scale?

- -1. *NO SEARCHING
- 1.
- 2.
- 3.
- 4.
- 5.
- 6. 7.
- 8.
- 9.
- 10. *A GREAT DEAL OF SEARCHING

NOTE: CARD 3 contains the following information: The numbers 0 through 10 in a horizontal row bounded by dark lines. Below 0 is printed "No shopping" and below 10 is printed "A great deal of shopping." Nothing is printed below 1 through 9.

Note: X7562 will be mapped back into the five categories used for X7111 in previous surveys. For details on this variable, see previous codebooks.

X7112 X7113 X7114 X7115 X7116 X7117 X7118 X7119 X7120 X7121 X6865 X6866 X6867 X6868 X6869

IN PERSON VERSION:

(SHOW CARD 2)

Please look at this list.

What sources of information do you (and your {husband/wife/partner) use to make decisions about saving and investments? (Do you call around, read newspapers, magazines, material you get in the mail, use information from television, radio, the Internet or advertisements? Do you get advice from a friend, relative, lawyer, accountant, banker, broker, or

financial planner? Or do you do something else?)

TELEPHONE VERSION:

I am going to read you a list.

Please tell me which sources of information do you (and your {husband/wife/partner}) use to make decisions about saving and investments. Do you call around, read newspapers, magazines, material you get in the mail, use information from television, radio, the Internet or advertisements? Do you get advice from a friend, relative, lawyer, accountant, banker, broker, or financial planner? Or do you do something else?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN.

- 1. *CALL AROUND
- *MAGAZINES/NEWSPAPERS; books 2.
- 3. *MATERIAL IN THE MAIL
- 4. *TELEVISION/RADIO
- 5. *INTERNET/ONLINE SERVICE
- 6. *ADVERTISEMENTS
- 7. *FRIEND/RELATIVE
- 8. *LAWYER
- *ACCOUNTANT 9.
- 10. *BANKER
- 11. *BROKER
- 12. *FINANCIAL PLANNER
- 13. *SELF (NOT SHOWN ON CARD); spouse/partner
- 14. *DO NOT SAVE/INVEST
- Don't shop around; always use same institution 16.
- 17. Past experience
- Material from work/business contacts 18.
- 19.
- 20.
- Investment club
 Investment seminars
 Other personal research
 Shop around
 Store; dealer 21.
- 22.
- 23.
- 24. Insurance agent
- Other institutional source (e.g., college, social service agency, etc.)
- 32. Telemarketer
- *OTHER -7.

X401

Inap. (no further responses) 0.

Now I would like to ask you some questions about how you feel about credit. In general, do you think it is a good idea or a bad idea for people to buy things by borrowing or on credit?

IF R SAYS THEY DO NOT NEED TO BORROW FOR ANYTHING, SAY: What do you think in general?

- *Good idea 1.
- *GOOD IN SOME WAYS, BAD IN OTHERS 3.
- 5. *Bad idea

People have many different reasons for borrowing money which

they pay back over a period of time. For each of the reasons I read, please tell me whether you feel it is all right for someone like yourself to borrow money...

X402 First, to cover the expenses of a vacation trip?

- 1. *YES
- 5. *NO

X403 Next, to cover living expenses when income is cut?

- 1. *YES
- 5. *NO

X405 Next, to finance the purchase of a car?

- 1. *YES
- 5. *NO

X406 Finally, to finance educational expenses?

- 1. *YES
- 5. *NO

The following questions ask about applications for credit (including pre-approved offers) that you have made over the past twelve months. Answer 'yes' if you (or your {husband/wife/partner}) applied for a particular type of credit whether or not you actually received the credit you applied for.

During the past twelve months, did you (or your {husband/wife/partner}) do any of the following?

X433 Apply for a credit card or respond to a pre-approved credit card offer?

- 1. *YES
- 5. *NO

X434 Request an increase in the credit limit of a credit card?

- 1. *YES
- 5. *NO

X435 Apply for a mortgage or home-based loan?

- 1. *YES
- 5. *NO

X436 Request to refinance a mortgage?

- 1. *YES
- 5. *NO

X437 Apply for an auto loan? 1. *YES 5. *NO X438 Apply for a student loan? 1. *YES 5. *NO X439 Apply for any other consumer credit? 1. *YES 5. *NO X440 Request an increase in the limit of an existing loan (other than a credit card)? 1. *YES 5. *NO You just indicated that you did not apply for any credit over the X441 past twelve months. Was that because you had no need for additional credit, you thought interest rates

were too high, you did not think you would get approved, or something else?

- 1. *NO NEED FOR ADDITIONAL CREDIT; satisfied with current
- financial

situation

- 2. *INTEREST RATES WERE TOO HIGH
- 3. *DID NOT THINK I WOULD GET APPROVED
- 4. *DID NOT KNOW HOW TO APPLY OR NOT WORTH THE EFFORT; too time consuming
- 5. Don't want additional credit; prefers to avoid using

credit

- -7. *Other
- 0. Inap. (any credit application in last twelve months:

 $X433^{=5}$ or

X434⁻⁵ or X435⁻⁵ or X436⁻⁵ or X437⁻⁵ or $X438^{5} = 5$ or $X439^{5} = 5$ or $X440^{5} = 5$

X407

In the past twelve months, has a particular lender or creditor turned down any request you (or your {husband/wife/partner}) made for credit, or not given you as much credit as you applied for?

IF YES, PROBE: Were you turned down, or did you not get as much as you applied for?

IF TURNED DOWN AND NOT AS MUCH CREDIT, ASK WHICH IS MORE RECENT.

- 1. *Yes, turned down
- 3. *Yes, not as much credit
- 5. *No
- 0. Inap. (no credit application in past twelve months:

X433=5 or

X434=5 or X435=5 or X436=5 or X437=5 or X438=5 or X439=5 or X440=5;

X408

[Were you later able to obtain the full amount you or your (husband/wife/partner) requested by reapplying to the same institution or by applying elsewhere?/

Were you later able to obtain the full amount you requested by reapplying to the same institution or by applying elsewhere?]

- 1. *YES
- 3. *Did Not Reapply
- 5. *NO
- 0. Inap. (no credit application in past twelve months:

X433=5 or

X434=5 or X435=5 or X436=5 or X437=5 or X438=5 or X439=5 or X440=5; not turned down: X407=5)

X7585

[On the most recent occasion, what reasons were you or your (husband/wife/partner) (given for being turned down for credit?/given for being unable to get as much credit as you applied for?)/

On the most recent occasion, what reasons were you given for (being turned down for credit?/being unable to get as much credit as you applied for?)]

- 50. Family background/life history; who your parents (relatives) are
- 51. Family size; number of children or dependents
- 52. Marital status
- 53. Sex
- 54. Combination of marital status and sex, "single men", "married women"
- 55. Age
- 56. Race
- 57. Personal character/reputation, whether borrower is stable, honest; known by other people trusted by institution
- 58. Health
- 59. Other personal characteristics of borrower
- 61. Need to have a checking/savings account (at institution)
- 62. Haven't established a credit history
- 63. Credit rating service/credit bureau reports
- 64. Credit records/history from other institution; other loans or charge account; previous payment records; bankruptcy
- 65. Lack of/not enough assets/collateral/property/
 equity to secure the loan (except home
 ownership, code 74); size of down payment;
 financial status
- 66. Amount of debt; size of other payments; ability to

repay loan

- 67. Insufficient credit references
- 69. Other credit characteristics of borrower
- 70. Bad Credit, n.e.c.
- 71. Time on current job
- 72. Job; type of work; steady/secure employment; good job
- 73. Lack of job; not working; on welfare
- 74. Lack of homeownership
- 75. Time at current address; time in community or state
- 76. Amount of income; "income"
- 77. Source of income; retired
- 78. Where you live; what type of neighborhood/area of city you live in; if you live in the state/county
- 79. Other financial characteristics of borrower
- 81. Lack of familiarity/experience of lender with R; don't have an account there; I'm not a credit union member
- 82. Previous bad experience, n.e.c.; had difficulty/ been turned down NA why
- 83. Institution is more "strict" in lending requirements, n.f.s.
- 86. Not eligible for special type of credit (e.g., subsidized education loan)
- 87. "Discrimination"; references to red-lining, NA basis
- 88. Inconvenient/difficult (not codable above)
- 89. Other miscellaneous
- 90. Didn't approve of purpose for which money was to be borrowed
- 91. Loan was too large for source to handle; source doesn't have much money to lend; money reserves of source are low
- 92. Interest
- 94. Loan too small
- 95. Unclear title
- 101. Error in credit report
- 102. Credit problems of ex-spouse
- 103. Characteristics of the collateral, n.e.c (e.g., too many rental units in a condominium)
- 104. Error in processing application
- 105. Identity theft; fraud
- -1. None; no reason was given; "bank policy"
- -7. Other, n.e.c.
- 0. Inap. (no credit application in past twelve months:

X433=5 or

X434=5 or X435=5 or X436=5 or X437=5 or X438=5 or X439=5 or X440=5; not turned down: X407=5)

FOR THE PUBLIC DATA SET, CODE 105 IS COMBINED WITH CODE 101

X409

Was there any time in the past twelve months that you (or your {husband/wife/partner}) thought of applying for credit at a particular place, but changed your mind because you thought you might be turned down?

- 1. *YES
- 5. *NO
- 0. Inap. (no credit application in past twelve months:

X433=5 or

X434=5 or X435=5 or X436=5 or X437=5 or X438=5 or X439=5 or X440=5;

X7583

[On the most recent occasion, why did you or your (husband/wife/partner) think you might be turned down?/
On the most recent occasion, why did you think you might be turned down?]

- 50. Family background/life history; who your parents (relatives) are
- 51. Family size; number of children or dependents
- 52. Marital status
- 53. Sex
- 54. Combination of marital status and sex, "single men", "married women"
- 55. Age
- 56. Race
- 57. Personal character/reputation, whether borrower is stable, honest; known by other people trusted by institution
- 58. Health
- 59. Other personal characteristics of borrower
- 61. Need to have a checking/savings account (at institution)
- 62. Haven't established a credit history
- 63. Credit rating service/credit bureau reports
- 64. Credit records/history from other institution; other loans or charge account; previous payment records; bankruptcy
- 65. Lack of/not enough assets/collateral/property/ equity to secure the loan (except home ownership, code 74); size of down payment; financial status
- 66. Amount of debt; size of other payments; ability to repay loan
- 67. Insufficient credit references
- 69. Other credit characteristics of borrower
- 70. Bad Credit, n.e.c.
- 71. Time on current job
- 72. Job; type of work; steady/secure employment; good job
- 73. Lack of job; not working; on welfare
- 74. Lack of homeownership
- 75. Time at current address; time in community or state
- 76. Amount of income; "income"
- 77. Source of income; retired
- 78. Where you live; what type of neighborhood/area of city you live in; if you live in the state/county
- 79. Other financial characteristics of borrower
- 81. Lack of familiarity/experience of lender with R; don't have an account there; I'm not a credit union member

- 82. Previous bad experience, n.e.c.; had difficulty/ been turned down NA why
- 83. Institution is more "strict" in lending requirements, n.f.s.
- 86. Not eligible for special type of credit (e.g., subsidized education loan)
- 87. "Discrimination"; references to red-lining, NA basis
- 88. Inconvenient/difficult (not codable above)
- 89. Other miscellaneous
- 90. Didn't approve of purpose for which money was to be borrowed
- 91. Loan was too large for source to handle; source doesn't have much money to lend; money reserves of source are low
- 92. Interest
- 94. Loan too small
- 95. Unclear title
- 101. Error in credit report
- 102. Credit problems of ex-spouse
- 103. Characteristics of the collateral, n.e.c (e.g., too many rental units in a condominium)
- 104. Error in processing application
- 105. Identity theft; fraud
 - -1. None; no reason was given; "bank policy"
 - -7. Other, n.e.c.
 - 0. Inap. (no credit application in past twelve months:

X433=5 or

X434=5 or X435=5 or X436=5 or X437=5 or X438=5 or X439=5 or X440=5; did not expect to be turned down: X409=5;)

FOR THE PUBLIC DATA SET, CODE 105 IS COMBINED WITH CODE 101

X305

The next few questions are about the financial institutions where you do business.

With how many financial institutions do you currently have accounts or loans, or regularly do personal financial business? Include banks, savings and loans, credit unions, brokerages, loan companies, and so forth, but not institutions where you have only credit cards or business accounts.

With how many financial institutions do you and your family living here currently have accounts or loans, or regularly do personal financial business? Include banks, savings and loans, credit unions, brokerages, loan companies, and so forth, but not institutions where you have only credit cards or business accounts.

INTERVIEWER: ACCOUNTS USED ONLY FOR BUSINESS SHOULD NOT BE INCLUDED.

INCLUDE INSTITUTIONS USED ONLY FOR CASHING CHECKS.

NUMBER:

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X8300

Inferred number of institutions. When institutions were reported (or in some cases, imputed) after the institution data were collected (except in the case of bank-type credit cards) the CAPI program returned to the institution questions for the added institutions. In some cases, interviewers failed to enter the new institution properly, so the followup questions were not generated by the CAPI program. X8300 takes the originally reported value of X305 as its base and adds additional institutions whenever a commercial bank, savings and loan, credit union, or brokerage was reported without an initial link to the institution data. Where there were more than the 6 institutions on which detailed information was collected, the total number of institutions was augmented and stored in X8300. In cases where any of the first seven institutions have been inferred from an interviewer error, the detailed information (location and how R does business) has been imputed.

NUMBER:

ORIGINALLY ALLOWED VALUES: [0,...,99]

Institutions were enumerated by name, and the name was used as a text fill later in the interview when, e.g., the R was asked to identify the institution where the main checking account was held. To protect the privacy of respondents, this variable was not retained in the data set.

(What is the name of this financial institution?/ What is the name of the financial institution where you do the most business?/What is the name of the financial institution where you and your family living here do the most business?)

[What is the name of the financial institution where you do the (second/third/fourth/fifth/sixth/seventh) most business?/ What is the name of the financial institution where you and your family living here do the (second/third/fourth/fifth/ sixth/seventh) most business?

IF R ASKS WHY WE NEED THE NAME, SAY: I only need to put the name in the computer for the wording of some questions later in the interview. Please feel free to call it anything you like that you will recognize when we come to it again.

Once the program had generated questions about the number of institutions specified by X305, the program asked:

Do you have any other financial institutions which we have not listed yet?

(Have you included all your accounts?/Have you included the accounts for all the people in your family living here?)

If the R recalled an additional account, the program was set up to augment the list of institutions until the respondent said there were no more.

If X305 contained a value that indicated that there were accounts, but the number was a missing value, the R was asked:

| X308(#1) | IN PERSON VERSION: |
|----------|--|
| X312(#2) | (SHOW CARD 5) |
| X316(#3) | About (name of institution), what kind of |
| X320(#4) | institution is this? (Is it a commercial bank, a savings |
| X324(#5) | and loan or savings bank, a credit union, a mortgage |
| X328(#6) | company, a finance or loan company, a brokerage, or |
| X332(#7) | something else?) |

TELEPHONE VERSION:

About (name of institution), what kind of institution is this? Is it a commercial bank, a savings and loan or savings bank, a credit union, a mortgage company, a finance or loan company, a brokerage, or something else?)

(If R added institutions during the interview, the CAPI program generated the detailed questions on those institutions after the section on financial assets was completed.)

MASTER INSTITUTION LIST

- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 14. *FINANCE OR LOAN COMPANY
- 15. Store or other business; dealer; utility company
- 16. *BROKERAGE; "mutual fund", "hedge fund", n.f.s.; also include general financial service companies that have group membership restrictions (e.g., TIAA/CREF)
- 17. Insurance company
- 18. *MORTGAGE COMPANY; mortgage broker
- 19. Contractor or developer; trailer park owner
- 20. Prior owner
- 21. Automobile finance company; GMAC, Ford Credit
- 22. Doctor or hospital; dentist; veterinarian
- 23. Lawyer
- 24. Accountant
- 25. Employer; former employer
- 26. Friend or Relative (not codeable above)
- 27. Individual formal lender/adviser (not codeable above)
- 28. Pension Administrator
- 29. *BROAD FINANCIAL SERVICES COMPANY n.e.c.
- 30. Internet-based businesses, n.e.c. (note: excludes

code 101)

- 31. Real estate (investment) company; includes land trusts
- 32. School/college/university
- 33. Local/county/state government (except Courts code 42)
- 34. Special federal government agency; FMHA, SBA, VA, FHA, HUD, NDSL
- 35. Federal government general or NA agency; IRS
- 36. Fiduciary/advisor, n.e.c.
- 37. Self/spouse/partner (manages own trust)
- 38. Bank or general purpose credit card company; Visa, Carte Blanche, Master Card (except American Express code 51)
- 39. Union
- 40. Church
- 41. American Association of Retired Persons (AARP)
- 42. Courts
- 43. Collection agency; loan liquidator
- 44. Cooperative organization; "co-op"; agricultural cooperative lending associations (FCS)
- 45. Specialized education lender, n.e.c.
- 46. Family trust; trust fund; charitable remainder trust
- 47. Fraternal organization
- 50. Discover card/Novus (for X415 etc. only; "Sears" only, use code 15)
- 51. American Express/Optima card
- 52. AT&T card
- 53. Gasoline company
- 56. Leasing company
- 57. Airline, hotel
- 61. Other membership organization; AAA, NEA, NTA (X415 etc. only)
- 62. Tribal and similar organizations
- 75. Foreign institution type
- 80. Direct student loan, n.e.c. (include references to Stafford, Perkins, Ford, etc. student loans when a more specific institution reference is not available).
- 81. Nonprofit credit counseling service
- 85. Ex-spouse
- 92. Money market (mutual) funds, n.f.s.
- 93. Farm-related lenders (not codeable above)
- 94. Investment/management companies or consultants, n.e.c.; include specialized institutions providing private banking and investment services to individuals
- 95. Non-financial institution (except codes 40-42 and 61)
- 96. Individual, n.e.c.
- 101. Internet-based or other bill paying service
 - -1. *NO FINANCIAL INSTITUTIONS LISTED
 - -7. *A PERSON OR OTHER NON-INSTITUTION
 - 0. Inap. (no institutions: X8300=-1/fewer than 2
 institutions: X8300<2/fewer than 3 institutions:
 X8300<3/ fewer than 4 institutions: X8300<4/
 fewer than 5 institutions: X8300<5/fewer than
 6 institutions: X8300<6/fewer than 7 institutions:
 X8300<7)</pre>

FOR THE PUBLIC DATA SET, CODES 42, 43 AND 81 ARE COMBINED WITH CODE 95; CODES 39, 40, 41, AND 62 ARE COMBINED WITH CODE 61; CODES 23 AND 36 ARE COMBINED WITH CODE 24; CODES 33 AND 34 ARE COMBINED WITH CODE 35; CODES 50, 51, 52, AND 53 ARE COMBINED WITH CODE 38; CODE 29 IS COMBINED WITH CODE 11; CODE 101 IS COMBINED WITH CODE 30

NOTE: CARD 5 was available to the interviewer. This card contains the following in a vertical column: "Commercial Bank, " "Savings and Loan or Savings Bank, " "Credit Union, " "Finance or Loan Company," "Brokerage," and "Other."

NOTE: Throughout the codebook, there are variable which are labeled "Recode: type of institution". In these locations, the preceding question asks the respondent whether the institution where a loan/account is held is the same as one of the ones originally recorded in the sequence here. If it was one of these, the interviewer entered a link to the appropriate institution. If it was a new institution and there were fewer than seven institutions already listed, the interviewer was instructed to follow a procedure to add the institution to the existing list of institutions. Once seven institutions were recorded in the list, the interviewer could either link to an institution that had already been recorded or code an institution type (e.g., commercial bank). For the cases where a link was made to one of the listed institutions, the recode variable contains a code for the institution type obtained from matching to the sequence of variables described here. Where the institution was one that was outside the scope of the list, the recode variable contains a code for the institution type as asked directly from the respondent.

NOTE: Examination of the data suggests that a relatively small number of respondents reported that their mortgage institution was a finance company and some others reported that it was a brokerage. Examination of the name of the institution, which is available for most cases in a non-public internal data set, suggests that the respondent misclassified a mortgage company or mortgage broker.

OFFICES IN MORE THAN ONE STATE. ANSWER DETERMINED BY MATCHING VERBATIM ANSWER FROM RESPONDENT TO THE NIC DATABASE OF FINANICAL INSTITUIONS

X7040(#3) X7042(#4)

X7036(#1)

X7038(#2)

- *YES X7044(#5) 1. X7046(#6)
- X7048(#7)
- 5. *NO
- 0. Inap. (no institutions: X8300=-1/fewer than 2 institutions: X8300<2/fewer than 3 institutions: X8300<3/ fewer than 4 institutions: X8300<4/ fewer than 5 institutions: X8300<5/fewer than 6 institutions: X8300<6/fewer than 7 institutions: X8300<7)

| X314(#2) | CALCULATED BY APPLYING THE HAVERSINE METHOD TO THE | | | | | |
|-----------------|---|--|--|--|--|--|
| X318(#3) | LATITUDES AND LONGITUDES OF THE CENTER OF THE RESPONDENT'S | | | | | |
| X322(#4) | CENSUS TRACT AND NEAREST BRANCH | | | | | |
| X326(#5) | | | | | | |
| X330(#6) | -1. | Less than half a mile | | | | |
| X334(#7) | -6. | No distance calculated due to institution type | | | | |
| | 0. | Inap. (no institutions: X8300=-1/fewer than 2 | | | | |
| | | institutions: X8300<2/fewer than 3 institutions: | | | | |
| | | X8300<3/ fewer than 4 institutions: X8300<4/ | | | | |
| | | fewer than 5 institutions: X8300<5/fewer than | | | | |
| | | 6 institutions: X8300<6/fewer than 7 institutions: | | | | |
| | | X8300<7) | | | | |
| | | , and the second | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| PAYMENT METHODS | AND CREDIT | CARDS | | | | |
| | | | | | | |
| | | | | | | |
| X7592 | Harry con (an amount in constitution have) and there | | | | | |
| | Have you (or anyone in your family living here) written a paper | | | | | |
| chack | | | | | | |
| check | to make a i | payment in the past 12 months? | | | | |
| cneck | to make a p | payment in the past 12 months? | | | | |
| cneck | to make a j | payment in the past 12 months? | | | | |
| cneck | | | | | | |
| cneck | 1. | *YES | | | | |
| cneck | 1. | *YES | | | | |
| x7593 | 1. 5. | *YES | | | | |
| | 1. 5. Online bank | *YES *NO | | | | |

money, or pay bills. Have you (or anyone in your family living here)

used

online banking in the past 12 months?

AND

INCLUDE ACCESSING ACCOUNTS THROUGH MOBILE DEVICES SUCH AS CELL PHONES

TABLETS.

- 1. *YES
- 5. *NO

X7122

(Do you have any money automatically deposited directly into your account?/Do you have any money automatically deposited directly into one of your accounts?/ Do you or someone in your family living here have any money automatically deposited directly into your family's account?/ Do you or someone in your family living here have any money automatically deposited directly into one of your family's accounts?)

INCLUDE DIRECT DEPOSIT OF SOCIAL SECURITY OR OTHER GOVERNMENT BENEFITS.

(IF R ASKS, DO NOT INCLUDE INTEREST PAID ON THE ACCOUNT.)

- 1. *YES
- 5. *NO

X7123 X7124 X7563 X6858 X6859 X6912 X7125 X6913 X6914

What types of deposits are these?

What types of deposits are these: paychecks, Social Security benefits, or other types of deposits?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN.

- X7123: *PAYCHECK; Other income from work (e.g., consulting fees); reimbursements for work expenses
- X7124: *SOCIAL SECURITY OR DISABILITY; VA Bisability; Railroad

Retirement

- X7563: *SUPPLEMENTAL SECURITY INCOME (SSI), FOOD STAMPS (SNAP), WELFARE, OR OTHER GOVERNMENT BENEFITS
- X6858: *OTHER PENSION OR OTHER RETIREMENT INCOME; IRA/Keogh withdrawals; annuity income
- X6859: *INVESTMENT INCOME; royalty or trust income
- X6912: *TRANSFER TO ONE OF PEU'S ACCOUNTS FROM ANOTHER PEU ACCOUNT
- X7125, X6913, X6914: *OTHER
 - 1. Checked (any except X7125/X6913/X6914)
 - 4. Disability payments; VA disability benefits (only X7125/X6913/X6914)
 - 5. Not checked (any)
 - 6. Supplemental Security Income (SSI) and other types of welfare (only X7125/X6913/X6914)
 - 8. Automatic payments on loans made by R (i.e., loans from which R receives income) (only X7125/X6913/X6914)
 - 10. Alimony/support; other support from family members (only X7125/X6913/X6914)
 - 13. Insurance reimbursement (only X7125/X6913/X6914)
 - 15. Tax refund (only X7125/X6913/X6914)
 - 16. Government payments (not classified elsewhere) (only X7125/X6913/X6914)
 - 17. Periodic settlement of legal claim, estate, lottery, or other such obligation, n.e.c. (only X7125/X6913/X6914)
 - 18. Reimbursement from "flexible spending account" (only X7125/X6913/X6914)
 - 22. Disbursements from loans (only X7125/X6913/X6914)
 - -7. Other
 - 0. Inap. (no automatic deposits: X7122^=1)

X7126

Some people have their utility or insurance bills, mortgage or rent payments, or other payments automatically deducted from their accounts without having to write a check or direct the payment using the internet or the phone. Do you (or anyone in your family living here) make any regular payments automatically?

DO NOT INCLUDE PAYROLL DEDUCTIONS, SUCH AS DEDUCTIONS FOR HEALTH INSURANCE.

- 1. *YES
- 5. *NO

Now I have some questions about the types of cards that people have for making payments or accessing financial accounts.

X7594 union

A reloadable prepaid debit card is not linked to a bank or credit

account, but you or someone else, like a relative, or a government agency, can add money onto this card. You can use it to make purchases and pay bills where credit cards are accepted.

Do you (or anyone in your family living here) have any prepaid debit

cards?

IF ASKED: INCLUDE PAYROLL CARDS FOR WAGES OR SALARY

IF ASKED: DO NOT INCLUDE DIRECT EXPRESS CARDS, ELECTRONIC BENEFIT TRANSFER CARDS (EBT), OTHER

GOVERNMENT BENEFIT CARDS, PHONE CARDS, GIFT CARDS FOR A PARTICULAR STORE OR SERVICE OR

CARDS THAT YOU CANNOT ADD MORE MONEY ONTO.

- 1. *YES
- 5. *NO

X7648

Do you (or anyone in your family living here) have a government benefit card such as a Direct Express card, or an Electronic Benefit Transfer (EBT) card for WIC or Food Stamps?

- 1. *YES
- 5. *NO

X7582

Do you (or anyone in your family living here) have an ATM or debit card?

INCLUDE ATM CARDS USED AS DEBIT CARDS AS WELL AS VISA/MASTERCARD/AMERICAN EXPRESS BRANDED DEBIT CARDS. WE CARE ABOUT WHETHER R HAS SUCH A CARD, NOT WHETHER R USES IT.

DO NOT INCLUDE GOVERNMENT BENEFIT CARDS THAT HAVE ALREADY BEEN REPORTED.

DO NOT INCLUDE RELOADABLE PREPAID DEBIT CARDS NOT LINKED TO A BANK OR CREDIT UNION ACCOUNT THAT HAVE ALREADY BEEN REPORTED.

- 1. *YES
- 5. *NO

Now I have some questions about credit cards and charge cards.

X7973

Do you (or anyone in your family living here) have a credit card such as a Visa, MasterCard, Discover, or American Express card that allows you to carry a balance from month to month that you can pay off over time?

IF ASKED: INCLUDE STORE-BRANDED, AIRLINE-BRANDED,

AND OTHER BRANDED VISA, MASTERCARD, DISCOVER AND AMEX ACCOUNTS. DO NOT INCLUDE DEBIT CARDS.

DO NOT INCLUDE CARD USED ENTIRELY FOR BUSINESS.

- 1. *YES
- 5. *NO

X7974

Do you (or anyone in your family living here) have a company or store branded credit card tha can only be used at the specific merchant labeled on the card?

DO NOT INCLUDE CARDS USED ENTIRELY FOR BUSINESS.

- 1. *YES
- 5. *NO

X7976

Do you (or anyone in your family living here) have an American Express, Diners Club, or other charge card that must be completely paid off at the end of each billing period?

INCLUDE AMERICAN EXPRESS CHARGE (NOT CREDIT) CARDS.

DO NOT INCLUDE CARDS USED ENTIRELY FOR BUSINESS.

- 1. *YES
- 5. *NO

EDIT CHECK:

If R reports ${\tt AmEx}$ as a credit card institution and ${\tt AmEx/Diners}$ as a separate type of card:

IF (X415/X416/X417/X418/X7500/X6648/X6649/X6720 = 51) AND (X7976 = YES)

CAPI text displayed:

ATTENTION:

R ALSO REPORTED A BANK-TYPE CREDIT CARD WITH AMERICAN EXPRESS.

PLEASE CONFIRM THAT:

- 1. THEY ARE TWO DIFFERENT CARDS
- 2. THAT THE ONE REPORTED HERE IS A "REGULAR" AMEX CARD

IF THE CARD IS NOT A "REGULAR" AMEX CARD OR A DINERS OR CARTE BLANCHE CARD, BACK UP ONE SCREEN AND CHANGE THE ANSWER TO "NO". OTHERWISE, COMMENT NOW OR LATER:

COMMENT LATER COMMENT NOW

X411(#1) How many?

X419(#2) Please do not count duplicate cards for the same account or X425(#3) any business or company accounts.

INCLUDE ALL THE FAMILY'S CARDS, NOT JUST THE CARDS USED

MOST OFTEN.
DO NOT INCLUDE GIFT CARDS.

NUMBER OF ACCOUNTS:

ORIGINALLY ALLOWED VALUES: [1,...,99]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, THE NUMBER OF #1/2 CARDS</pre>

IS TOP-CODED AT 10 AND THE NUMBER OF #3/4 CARDS
IS TOP-CODED AT 5

At this point, a card reconciliation screen shows the FI the respondent's answers to X7594, X7582, X411, X419, and X425 (Y/N to prepaid card, Y/N to ATM/debit card, number of credit cards, number of store branded cards, number of charge cards) and asks the respondent to confirm their responses. The reconciliation screen allows the FI to change the Yes/No response or number of cards for these five questions if any mistakes have been made.

X412(#1) Thinking about the [number from (X419/X411/X425)] (credit/X420(#2) company or store branded/charge) card(s) (you have/your family X426(#3) has):

On your last bill(s), how much were the new charges made to (this account/these accounts)?

IF R DID NOT RECEIVE A BILL LAST MONTH, CODE ZERO.

S AMOUNT:

-1. None

0. Inap. (no cards of type)

ORIGINALLY ALLOWED VALUES: [0,...,9999999]

After the last payment(s) (was/were) made, what was the total balance still owed on (this account/all these accounts)?

WE WANT THE TOTAL AMOUNT OWED, NOT THE MINIMUM PAYMENT. CODE ZERO IF ALL ACCOUNTS WERE PAID IN FULL.

\$ AMOUNT:

X413(#1)

X421(#2) X427(#3)

-1. None

0. Inap. (no cards of type)

ORIGINALLY ALLOWED VALUES: [0,...,9999999]

 X414(#1) What is the maximum amount you could borrow on (this account/ all of these accounts); that is, what is your total credit

limit?

For credit cards:

WE WANT THE TOTAL CREDIT LIMIT, NOT JUST THE AMOUNT OF REMAINING CREDIT AVAILABLE

\$ AMOUNT:

- -1. No limit
- 0. Inap. (no cards of type)

ORIGINALLY ALLOWED VALUES: [1,...,9999999]

EDIT CHECK:

If the amount of new charges or balance still owed is greater than the credit limit:

IF (X412|X413) > X414

CAPI text displayed:

ATTENTION:

AMOUNT OF NEW CHARGES ON CREDIT CARDS IS X412 BUT CREDIT LIMIT IS X414. PROBE TO CHECK THAT CREDIT LIMIT IS NOT REMAINING CREDIT AVAILABLE.

ATTENTION:

BALANCE ON CREDIT CARDS IS $\rm X413$ BUT CREDIT LIMIT IS $\rm X414$. PROBE TO CHECK THAT CREDIT LIMIT IS NOT REMAINING CREDIT AVAILABLE.

If the amount of new charges and balance still owed is greater than the credit limit:

IF (X412 & X413) > X414

CAPI text displayed:

ATTENTION:

AMOUNT OF NEW CHARGES ON CREDIT CARDS IS X412 AND BALANCE ON CREDIT CARDS IS X413. BOTH ARE GREATER THAN CREDIT LIMIT OF X414. PROBE TO CHECK THAT CREDIT LIMIT IS NOT REMAINING CREDIT AVAILABLE.

COMMENT LATER COMMENT NOW

X7132(#1) What interest rate do you pay on the card where you have the largest balance?

What is the interest rate on the card you got most recently?

What interest rate do you pay on this card?

INTERVIEWER: WE WANT TO KNOW THE RATE THAT R PAYS ON NEW

BALANCES.

IF RATE IS FOR A LIMITED-TIME, MAKE AN [F2] COMMENT.

PERCENT * 100:

- -1. No interest
- 0. Inap. (no cards of type)

ORIGINALLY ALLOWED VALUES: [0,...,100]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X415 X416 X417 X418 X7500 X6648 X6649 X6720 (#1 only)

Please look at the list of institutions you wrote down. (Is this/Are these) credit (card/cards) with any of the institutions on the list, or from someplace else?

IF INSTITUTIONS LIST: Which institution?

IF "SOMEPLACE ELSE": (What institution is that?/
What type of institution is that?)

Please look at the Institutions Card. (Is this credit card/Are these credit cards) with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?

IF "SOMEPLACE ELSE": (What institution is that?/
What type of institution is that?)

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN.

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 13, 15, 50, 51, 53, 61 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 15. *STORE OR OTHER BUSINESS
- *DISCOVER/NOVUS ("Sears" only, use code 15)
- *AMERICAN EXPRESS (OPTIMA/BLUE/PAY OVER TIME)
- 53. *GASOLINE COMPANY
- 61. *MEMBERSHIP ORG.; AAA, NEA, NTA
- -7. *OTHER
- 0. Inap. (/no further responses; no cards that can pay off over time: X7973^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9082 X9151 X9152 X9153 X9202 X9216 X9221 X9222 (#1 only)

Recode: type of institution

See MASTER INSTITUTION LIST for codes (See X308)

0. Inap. (/no further responses; no cards that can pay off over time: X7973^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X432 Thinking only about Visa, MasterCard, Discover, American Express cards you can pay off over time, and store cards, do you almost always, sometimes, or hardly ever pay off the total balance owed on the account each month?

- 1. *Always or almost always
- *Sometimes
- 5. *Hardly ever

X7577 Other than the store accounts where you have credit cards, do you (or your family living here) have any charge or revolving charge accounts at stores where you owed money after your last payment?

Do you (or your family living here) have any charge or revolving charge accounts at stores where you owed money after your last payment?

DO NOT INCLUDE ACCOUNTS WHERE R DOES NOT OWE MONEY.

- 1. *YES
- 5. *NO

X7576 How many such accounts do you (or your family living here) have where you owe money?

NUMBER OF ACCOUNTS:

ORIGINALLY ALLOWED VALUES: [1,...,99]

After the last payments were made on these accounts, what was the balance still owed on all these accounts?

After the last payment was made on this account, what was the balance still owed on this account?

WE WANT THE TOTAL AMOUNT OWED, NOT THE MINIMUM PAYMENT.

\$ AMOUNT:

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

PRINCIPAL RESIDENCE

X501

IN PERSON VERSION:

INTERVIEWER OBSERVATION: WHERE DOES R LIVE?

UNLESS OBVIOUS, ASK: Do you live on a farm or ranch, in a mobile home, in a house or apartment, or in some other type of home?

IF R LIVES IN ANY STRUCTURE ON A FARM/RANCH, CODE FARM OR RANCH

WHERE DOES R LIVE?

- 2. *R LIVES IN A MOBILE HOME/RV
- 3. *R LIVES IN HOUSE/TOWNHOUSE/APARTMENT/OTHER
- 4. *R LIVES ON A RANCH
- 5. *R LIVES ON A FARM

X6770

How many years have you (or any adult in your current household) lived within about 25 miles of your current home?

INTERVIEWER: IF R HAS LIVED IN THIS LOCATION MORE THAN ONCE, CONSIDER THE MOST RECENT TIME.

NUMBER OF YEARS:

- -1. *LESS THAN A YEAR
- -2. *ENTIRE LIFE

IF ANSWERING IN YEARS:

ORIGINALLY ALLOWED VALUES: [1,...,99]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, TOP-CODED AT 95 THEN IF 95 SET TO -2

X7136

We are interested in your view of the chance that you will be staying at your current address for the next two years. Using any number from zero to 100, where zero equals no chance and 100 equals absolutely certain, what do you think the chances are that you will be living at your current address two years from now?

INTERVIEWER: ROUND TO CLOSEST NUMBER DISPLAYED.

- 0. NO CHANCE OF STAYING (Recoded to -1)
 10.
 20.
 30.
 40.
 50. 50-50 CHANCE
 60.
 70.
 80.
- 100. ABSOLUTELY CERTAIN TO STAY

NOTE: CARD 6 contains the following information: The numbers 0, 10, 20, ..., 100 in a horizontal row bounded by dark lines. Below 0 is printed "Absolutely no chance"; in the space below 20 and 30 is printed "Possible but not likely"; below 50 is printed "50-50 chance"; in the space below 70 and 80 is printed "Likely but not certain"; and below 100 is printed "Absolutely certain."

X7052

NON-HOMEOWNERS:

Did you (or your husband/wife/partner) ever own your home in the past?

HOMEOWNERS:

Have you (or your [husband/wife/partner]) ever owned a home before this one?

- 1. *YES
- 5. *NO

R LIVES ON A FARM

X502

Now I have some questions about this property. About how many acres is this (farm/ranch), including any acres that you rent or rent out to others?

INCLUDE ALL ACREAGE IN NON-CONTIGUOUS PIECES OF LAND THAT ARE USED AS A PART OF THE FARM/RANCH OPERATION.

ACRES:

ORIGINALLY ALLOWED VALUES: [1,...,999999]

```
FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 5 IF
                 BETWEEN 10 AND 100 INCLUSIVE, OTHERWISE IF > 100
                 ROUNDED TO NEAREST 10 WITH A TOP-CODE AT 1000
              ****************
X503
              Do you (or anyone in your family living here) operate a
              farming or ranching business on this property?
              (IF R CLAIMS THE FARM ON HIS INCOME TAX, THEN THE FARM IS A
              BUSINESS FOR OUR PURPOSES.)
                  1.
                       *YES
                  5.
                      *NO
                  0.
                        Inap. (R does not live on farm/ranch: X501^=(4, 5))
X504
              Do you (or anyone in your family living here) rent out any
              part of this property to others?
                  1.
                       *YES
                  5.
                       *NO
                  0.
                        Inap. (R does not live on farm/ranch: X501^=(4, 5))
X505
             How much rent do you collect?
              $ AMOUNT:
                        Inap. (R does not live on farm/ranch: X501^=(4, 5);
                        R does not rent out part of property: X504^=1)
              ***************
                 ORIGINALLY ALLOWED VALUES: [1,...,999999]
                 IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              X506
              INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
              (And that amount is per...?)
              FREOUENCY:
                  2.
                       *Week
                  3.
                       *Every two weeks
                  4.
                       *Month
                  5.
                       *Quarter
                       *Year
                  6.
                 11.
                       *Twice per year
                 12.
                       Every two months
                      *Twice a month
                 31.
                       No rent collected
                 -1.
                 -7.
                       *Other
                        Inap. (R does not live on farm/ranch: X501^=(4, 5);
                  0.
                        R does not rent out part of property: X504^=1)
              What part of this property is used for (farm/ranch)ing?
```

PERCENT * 100:

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

```
9995.
         *Almost all
```

- -1. *Very little
- 0. Inap. (R does not live on farm/ranch: $X501^{=}(4, 5)$; R does not operate farm/ranch as a business: $X503^{=1}$

ORIGINALLY ALLOWED VALUES: [1,...,100]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ****************

X7574 ACREAGE:

- -1. Very little
- 0. Inap. (R does not live on farm/ranch: X501^=(4, 5); R does not operate farm/ranch as a business: $X503^{=1}$

ORIGINALLY ALLOWED VALUES: [1,...,99999]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF > X502: CANNOT BE GREATER THAN TOTAL ACREAGE ERROR MESSAGE

NOT INCLUDED IN THE PUBLIC DATA SET ***************

X508 What is the legal ownership status of this (farm/ranch)?

> Do you (or your family living here) own this (farm/ranch), do you own part of it, do you rent it, is it all owned by a business, or another arrangement?

DO NOT CODE 'OTHER' IF R OWNS ANY PART. IF THE PROPERTY IS OWNED THROUGH A TRUST THE PEU SET UP, TREAT IT AS OWNED BY THEM.

- *Owns all 1.
- 2. *Owns only part
- 3. *Rents/Leases all
- *Owned by a business 4.
- 5. *Sharecropper
- -7. *Other
- Inap. (R does not live on farm/ranch: X501^=(4, 5); 0. R does not operate farm/ranch as a business: $X503^{=1}$

R OWNS ALL

X509 Does your (family's) (farm/ranch)ing business pay any rent for the use of the property?

- 1. *YES
- 5. *NO
- Inap. (R does not live on farm/ranch: X501^=(4, 5); 0. R does not operate farm/ranch as a business: X503^=1; R does not own all of farm/ranch:

```
X510
              How much rent do you (or your family living here) collect?
              $ AMOUNT:
                   0.
                         Inap. (R does not live on farm/ranch: X501^=(4, 5);
                         R does not operate farm/ranch as a business:
                         X503^=1; R does not own all of farm/ranch:
                         X508^=1; business does not pay rent:
                         X509^{=1}
               *****************
                  ORIGINALLY ALLOWED VALUES: [1,...,99999]
                  IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
X511
              INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
              (And that amount is per...?)
              FREQUENCY:
                   2.
                        *Week
                   3.
                        *Every two weeks
                   4.
                        *Month
                   5.
                        *Quarter
                        *Year
                   6.
                  11.
                       *Twice per year
                  12.
                        Every two months
                  31.
                        *Twice a month
                  -7.
                        *Other
                   0.
                         Inap. (R does not live on farm/ranch: X501^=(4, 5);
                         R does not operate farm/ranch as a business:
                         X503^=1; R does not own all of farm/ranch:
                         X508^=1; business does not pay rent:
                         X509^{=1}
X513
              Could you tell me the current value of all the land and
              buildings - that is, what would it bring if it were sold
              today? Do not include any farm animals, implements or crops.
              S AMOUNT:
                   0.
                         Inap. (R does not live on farm/ranch: X501^=(4, 5);
                         R does not operate farm/ranch as a business:
                         X503^=1; R does not own all of farm/ranch:
                         X508^{-1}
               **************
                  ORIGINALLY ALLOWED VALUES: [0,...,999999999]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               EDIT CHECK:
              If the value of all of the land and buildings is less
              than 5000:
                IF X513 < 5000
              CAPI text displayed:
```

ATTENTION:

CURRENT VALUE OF FARM/RANCH IS LESS THAN \$5000. CONFIRM THIS IS CORRECT WITH R.

OWNED BY A BUSINESS

X514 Do you (or your family living here) pay the business any rent for this property?

- 1. *YES
- 5. *NO
- 0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; farm/ranch not owned by a
 business: X508^=4)

In what month and year did you move into this (farm/ranch)?

X515 MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August
- 9. *September
- 10. *October
- 11. *November
- 12. *December
 - 0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; farm/ranch not owned by a
 business: X508^=4)

ORIGINALLY ALLOWED VALUES: [1,...,12]

X516 YEAR:

0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; farm/ranch not owned by a
 business: X508^=4)

ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]

FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-60 AND TOP-CODED AT 2016

R OWNS PART

X517

Does the (farm/ranch)ing business pay you (or your family living here) any rent for the use of the property?

- 1. *YES
- 5. *NO
- 0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; R does not own only part of
 farm/ranch: X508^=2)

X518

How much rent do you (or your family living here) collect?

\$ AMOUNT:

0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; R does not own only part of
 farm/ranch: X508^=2; business does not pay
 rent to R: X517^=1)

ORIGINALLY ALLOWED VALUES: [1,...,99999]

X519

INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 11. *Twice per year
- 12. Every two months
- 31. *Twice a month
- -7. *Other
- 0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; R does not own only part of
 farm/ranch: X508^=2; business does not pay
 rent to R: X517^=1)

X520

Do you (or anyone in your family living here) pay any rent for this property?

- 1. *YES
- 5. *NO
- 0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; R does not own only part of
 farm/ranch: X508^=2)

\$ AMOUNT:

- -1. None
- 0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; R does not own only part of
 farm/ranch: X508^=2; R does not pay rent
 to business: X520^=1)

ORIGINALLY ALLOWED VALUES: [1,...,99999]

INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Ouarter
- 6. *Year
- 11. *Twice per year
- 12. Every two months
- 31. *Twice a month
- -1. None
- -7. *Other
- 0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; R does not own only part of
 farm/ranch: X508^=2; R does not pay rent to
 business: X520^=1)

I will ask you more about the business operation later. Now I'd like to ask about the part of the property that you (and your family living here) personally own. About what percent of the total property is that?

X523 PERCENT * 100:

0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; R does not own only part of
 farm/ranch: X508^=2)

ORIGINALLY ALLOWED VALUES: [1,...,100]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X7573 ACRES:

0. Inap. (R does not live on farm/ranch: X501^=(4, 5);
 R does not operate farm/ranch as a business:
 X503^=1; R does not own only part of
 farm/ranch: X508^=2)

***************** ORIGINALLY ALLOWED VALUES: [0,...,99999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF > X502: CANNOT BE GRATER THAN TOTAL ACREAGE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET ***************** Could you tell me the current value of the entire part of the land and buildings you own? I mean, what would it bring if it were sold today? Do not include any farm animals, implements or crops. INCLUDE BOTH ACREAGE OWNED INDIVIDUALLY AND ACREAGE CO-OWNED WITH OTHERS OUTSIDE THE PEU. \$ AMOUNT: 0. Inap. (R does not live on farm/ranch: X501^=(4, 5); R does not operate farm/ranch as a business: X503^=1; R does not own only part of farm/ranch: X508^=2) ORIGINALLY ALLOWED VALUES: [0,...,999999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** EDIT CHECK: If the current value of the entire part of the land and buildings is less than 5000: IF X526 < 5000 CAPI text displayed: ATTENTION: CURRENT VALUE OF FARM/RANCH IS LESS THAN \$5000. CONFIRM THIS IS CORRECT WITH R. COMMENT LATER COMMENT NOW

R LIVES IN MOBILE HOME

X601

X526

Now I have some questions about your home. Do you (or your family living here) own both this mobile home and site or lot, do you own only the mobile home, do you own only the site, do you rent both the home and site, or another arrangement?

IF THE PROPERTY IS OWNED THROUGH A TRUST THE PEU SET UP, TREAT IT AS OWNED BY THEM.

RENTING AND AN NPEU:

DO NOT INCLUDE ANY SHARE OF THE RENT PAID BY THE NPEU.

- 1. *Own both home and site
- 2. *Own only site
- 3. *Own only home
- 4. *Rent both
- -7. *Neither own nor rent
- 0. Inap. (R does not live in MH: X501^=2)

RENTS HOME, OWNS SITE

X602 How much rent do you pay on this home?

If household rents and there is an NPEU: NPEU IN THIS HOUSEHOLD: DO NOT INCLUDE ANY SHARE OF THE RENT PAID BY THE NPEU.

IF RENT IS SUBSIDIZED, PROBE FOR DETAILS AND MAKE NOTE.

INCLUDE ANY FEES FOR PARKING WITH RENT.

\$ AMOUNT:

- -1. None
- 0. Inap. (R does not live in MH: X501²; other MH
 ownership: X601²)

ORIGINALLY ALLOWED VALUES: [0,...,99999]

X603 INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 11. *Twice per year
- 12. Every two months
- 31. *Twice a month
- -1. None
- -7. *Other
- 0. Inap. (R does not live in MH: X501²; other MH ownership: X601²)

X604 Could you tell me the current value of the site? I mean, about what would it bring if it were sold today?

\$ AMOUNT:

0. Inap. (R does not live in MH: X501²; other MH
 ownership: X601²)

```
ORIGINALLY ALLOWED VALUES: [0,...,9999999]
               IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            In what month and year did you purchase the site?
            (IF GIFT/INHERITANCE, ASK: What was the value when you
            received it?)
X605
            MONTH:
                1.
                    *January
                2.
                    *February
                    *March
                3.
                4.
                    *April
                5.
                    *May
                6.
                    *June
                7.
                    *July
                    *August
                8.
                9.
                    *September
               10.
                    *October
                    *November
               11.
               12.
                    *December
                0.
                     Inap. (R does not live in MH: X501^=2; other MH
                     ownership: X601^=2)
                                    ******
               ORIGINALLY ALLOWED VALUES: [1,...,12]
               IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            NOT INCLUDED IN THE PUBLIC DATA SET
            ****************
X606
            YEAR:
                     Inap. (R does not live in MH: X501^=2; other MH
                0.
                     ownership: X601^=2)
            ****************
               ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]
               IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            FOR THE PUBLIC DATA SET, BOTTOM-CODED
               AT X8095-60 AND TOP-CODED AT 2016
            *****************
X608
            GIFT/INHERITANCE:
                1.
                   *GIFT/INHERITANCE
                5.
                     *R PURCHASED
                     Inap. (R does not live in MH: X501^=2; other MH
                0.
                     ownership: X601^=2)
X607
            How much did this site cost when you originally acquired it?
            (INTERVIEWER: IF GIFT/INHERITANCE, ASK VALUE WHEN RECEIVED.)
```

\$ AMOUNT:

0. Inap. (R does not live in MH: X501^=2; other MH ownership: X601^=2)

ORIGINALLY ALLOWED VALUES: [1,...,999999]

NEITHER OWNS NOR RENTS MH

X609 How is that?

- 1. Housing is part of job compensation; live-in servant; house-keeper; gardener; farm laborer; military; minister; etc.
- 2. Housing is a gift paid for by someone outside HU; owned by relative outside HU; R pays only taxes/fees
- 3. Sold home, has not moved yet
- 4. Living in house which will inherit; estate in process
- 5. Living in temporary quarters while home is under construction
- 6. Public Housing; charity
- 8. Living in home of relatives/friends without paying rent; include list sample R "home from school"
- 9. House owned by trust or family business
- 10. Property owned by tribal association and R has lifetime rights to residence; other such communal residence rights where R has no equity interest
- 12. R is a part-owner
- 13. Not paying rent, n.e.c.
- 14. Home foreclosed, has not moved yet
- -7. Other
 - 0. Inap. (R does not live in MH: X501²; other MH
 ownership: X601²-7)

FOR THE PUBLIC DATA SET, CODES 9 AND 10 ARE COMBINED WITH CODE -7; CODES 4 AND 8 ARE COMBINED WITH CODE 2; CODE 14 IS COMBINED WITH CODE 13

In what month and year did you move into this mobile home?

X610 MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August
- 9. *September
- 10. *October
- 11. *November
- 12. *December

```
0.
                    Inap. (R does not live in MH: X501^=2; other MH
                    ownership: X601^=-7)
            ORIGINALLY ALLOWED VALUES: [1,...,12]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
           NOT INCLUDED IN THE PUBLIC DATA SET
           X611
           YEAR:
               0.
                    Inap. (R does not live in MH: X501^=2; other MH
                    ownership: X601^=-7)
            **************
              ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            FOR THE PUBLIC DATA SET, BOTTOM-CODED
              AT X8095-60 AND TOP-CODED AT 2016
            ***************
OWNS HOME, RENTS SITE
           How much rent do you pay on this site?
X612
           If household rents and there is an NPEU:
           NPEU IN THIS HOUSEHOLD:
           DO NOT INCLUDE ANY SHARE OF THE
           RENT PAID BY THE NPEU
           IF RENT IS SUBSIDIZED, PROBE FOR
           DETAILS AND MAKE NOTE.
           INCLUDE ANY FEES FOR PARKING
           WITH RENT
           $ AMOUNT:
              -1.
                    None
               0.
                    Inap. (R does not live in MH: X501^=2; other MH
                    ownership: X601^=3)
                                  ********
            ORIGINALLY ALLOWED VALUES: [0,...,99999]
              IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
           INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X613
           (And that amount is per...?)
           FREQUENCY:
               2.
                   *Week
               3.
                  *Every two weeks
               4.
                   *Month
               5.
                   *Quarter
               6.
                    *Year
                  *Twice per year
```

11.

```
0.
                      Inap. (R does not live in MH: X501^=2; other MH
                      ownership: X601^=3)
X614
            Could you tell me the current value of this mobile home?
            I mean, about what would it bring if it were sold today?
            $ AMOUNT:
                0.
                      Inap. (R does not live in MH: X501^=2; other MH
                      ownership: X601^=3)
            ****************
               ORIGINALLY ALLOWED VALUES: [0,...,999999]
               IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            In what month and year did you purchase this mobile home?
            (IF GIFT/INHERITANCE, ASK: What was the value when you received
            it?)
X615
            MONTH:
                1.
                     *January
                2.
                     *February
                     *March
                3.
                    *April
                4.
                    *May
                5.
                     *June
                6.
                7.
                    *July
                8.
                    *August
                9.
                    *September
               10.
                     *October
               11.
                    *November
               12.
                    *December
                     Inap. (R does not live in MH: X501^=2; other MH
                0.
                     ownership: X601^=3)
            **************
               ORIGINALLY ALLOWED VALUES: [1,...,12]
               IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            NOT INCLUDED IN THE PUBLIC DATA SET
            ****************
X616
            YEAR:
                0.
                      Inap. (R does not live in MH: X501^=2; other MH
                      ownership: X601^=3)
            ****************
               ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]
               IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            FOR THE PUBLIC DATA SET, BOTTOM-CODED
               AT X8095-60 AND TOP-CODED AT 2016
```

12.

31.

-1.

-7.

Every two months

*Twice a month

None

*Other

X618 GIFT/INHERITANCE:

- 1. *GIFT/INHERITANCE
- 5. *R PURCHASED
- 0. Inap. (R does not live in MH: X501²; other MH
 ownership: X601²)

X617 How much did this mobile home cost when you originally acquired it?

INTERVIEWER: IF GIFT/INHERITANCE, ASK VALUE WHEN RECEIVED.

\$ AMOUNT:

0. Inap. (R does not live in MH: X501^=2; other MH

ownership: X601^=3)

ORIGINALLY ALLOWED VALUES: [1,...,999999]

RENTS HOME AND SITE

X619 How much rent do you pay on this home and site?

If household rents and there is an NPEU: NPEU IN THIS HOUSEHOLD: DO NOT INCLUDE ANY SHARE OF THE RENT PAID BY THE NPEU.

IF RENT IS SUBSIDIZED, PROBE FOR DETAILS AND MAKE NOTE.

INCLUDE ANY FEES FOR PARKING WITH RENT.

- \$ AMOUNT:
 - -1. None
 - 0. Inap. (R does not live in MH: X501²; other MH ownership: X601⁴)

ORIGINALLY ALLOWED VALUES: [0,...,99999]

O INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 11. *Twice per year

X620

```
In what month and year did you move into this mobile home?
X621
           MONTH:
               1.
                   *January
               2.
                   *February
               3.
                   *March
               4.
                   *April
                   *May
               5.
               6.
                   *June
               7.
                   *July
               8.
                   *August
               9.
                  *September
                   *October
              10.
              11.
                   *November
              12.
                   *December
                   Inap. (R does not live in MH: X501^=2; other MH
               0.
                    ownership: X601^=4)
           ***************
              ORIGINALLY ALLOWED VALUES: [1,...,12]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
           NOT INCLUDED IN THE PUBLIC DATA SET
           X622
           YEAR:
                    Inap. (R does not live in MH: X501^=2; other MH
               0.
                    ownership: X601^=4)
           ****************
              ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
           FOR THE PUBLIC DATA SET, BOTTOM-CODED
              AT X8095-60 AND TOP-CODED AT 2016
           OWNS HOME AND SITE
X623
           Could you tell me the current value of this home and site?
           I mean, about what would they bring if they were sold today?
           $ AMOUNT:
               0.
                    Inap. (R does not live in MH: X501^=2; other MH
                    ownership: X601^=1)
           ***************
              ORIGINALLY ALLOWED VALUES: [0,...,9999999]
              IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
           *****************
```

12.

31.

-1.

-7.

0.

Every two months

ownership: X601^=4)

Inap. (R does not live in MH: X501^=2; other MH

*Twice a month

None

*Other

Were the site and mobile home purchased separately?

- 1. *YES
- 5. *NO
- 0. Inap. (R does not live in MH: X501^=2; other MH
 ownership: X601^=1)

In what month and year did you purchase this mobile home?

(IF GIFT/INHERITANCE, ASK: What was the value when you received it?)

X625 MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August
- 9. *September
- 10. *October
- 11. *November
- 12. *December
 - 0. Inap. (R does not live in MH: X501²; other MH
 ownership: X601¹; home and site not purchased
 separately: X624¹

ORIGINALLY ALLOWED VALUES: [1,...,12]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

NOT INCLUDED IN THE PUBLIC DATA SET

X626 YEAR:

0. Inap. (R does not live in MH: X501²; other MH
 ownership: X601¹; home and site not purchased
 separately: X624¹

ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]

FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-60 AND TOP-CODED AT 2016

X628 GIFT/INHERITANCE:

- 1. *GIFT/INHERITANCE
- 5. *R PURCHASED
- 0. Inap. (R does not live in MH: X501^=2; other MH
 ownership: X601^=1; home and site not purchased
 separately: X624^=1)

X627 How much did the mobile home cost when you originally acquired it? INTERVIEWER: IF GIFT/INHERITANCE, ASK VALUE WHEN RECEIVED. \$ AMOUNT: 0. Inap. (R does not live in MH: X501^=2; other MH ownership: X601^=1; home and site not purchased separately: X624^=1) ORIGINALLY ALLOWED VALUES: [1,...,9999999] IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE In what month and year did you purchase this site? (IF GIFT/INHERITANCE, ASK: What was the value when you received it?) X629 MONTH: 1. *January 2. *February 3. *March *April 4. 5. *May 6. *June 7. *July 8. *August 9. *September 10. *October 11. *November 12. *December Inap. (R does not live in MH: X501^=2; other MH ownership: X601^=1; home and site not purchased separately: X624^=1) **************** ORIGINALLY ALLOWED VALUES: [1,...,12] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET ***************** X630 YEAR: 0. Inap. (R does not live in MH: X501^=2; other MH ownership: X601^=1; home and site not purchased separately: X624^=1) **************** ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-60 AND TOP-CODED AT 2016

GIFT/INHERITANCE:

- 1. *GIFT/INHERITANCE
- 5. *R PURCHASED
- 0. Inap. (R does not live in MH: X501^=2; other MH
 ownership: X601^=1; home and site not purchased
 separately: X624^=1)

X631

IF R PURCHASED:

How much did this site cost when you originally acquired it?

IF GIFT/INHERITANCE:

What was the value when you received this site?

INTERVIEWER: IF GIFT/INHERITANCE, ASK VALUE WHEN RECEIVED.

\$ AMOUNT:

0. Inap. (R does not live in MH: X501²; other MH ownership: X601¹; home and site not purchases separately: X624¹;

ORIGINALLY ALLOWED VALUES: [1,...,9999999]

In what month and year did you purchase this mobile home and site?

(IF GIFT/INHERITANCE, ASK: What was the value when you received it?)

X633

MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August
- 9. *September
- 10. *October
- 11. *November
- 12. *December
 - Inap. (R does not live in MH: X501²; other MH ownership: X601²; home and site purchased separately: X624=1)

ORIGINALLY ALLOWED VALUES: [1,...,12]

YEAR:

0. Inap. (R does not live in MH: X501^=2; other MH ownership: X601^=1; home and site purchased separately: X624=1)

ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-60 AND TOP-CODED AT 2016

X636 GIFT/INHERITANCE:

- 1. *GIFT/INHERITANCE
- 5. *R PURCHASED
- 0. Inap. (R does not live in MH: X501²; other MH
 ownership: X601¹; home and site purchased
 separately: X624=1)

X635 How much did the mobile home and site cost when you originally acquired it?

INTERVIEWER: IF GIFT/INHERITANCE, ASK VALUE WHEN RECEIVED.

\$ AMOUNT:

0. Inap. (R does not live in MH: X501²; other MH
 ownership: X601¹; home and site purchased
 separately: X624=1)

ORIGINALLY ALLOWED VALUES: [1,...,9999999]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

R LIVES IN HU OTHER THAN FARM/RANCH OR MOBILE HOME

X701 Now I have some questions about your home.

Do you (and your family living here) own this (house and lot/apartment/ranch/farm), do you pay rent, do you own it as a part of a condo, co-op, townhouse association, or something else?

IF THE PROPERTY IS OWNED THROUGH A TRUST THE PEU SET UP, TREAT IT AS OWNED BY THEM.

NPEU IN THIS HOUSEHOLD:

IF OWNERSHIP IS SHARED WITH NPEU, CODE "OWNS ONLY

IF NPEU OWNS ALL, CODE "Neither owns nor rents" OR "Pays rent".

- 1. *Owns or is buying/land contract
- 2. *Pays rent

- 3. *Condo
- 4. *Co-op
- 5. *Townhouse Association
- 6. *Retirement Lifetime Tenancy
- 8. *OWNS ONLY PART
- -7. *Neither owns nor rents
 - 0. Inap. (R lives in MH: X501=2; R lives on farm
 and farm is operated as a business:
 X501=4 or 5 and X503=1)

CRITICAL VARIABLE: If the home ownership is answered "don't know" or "refuse," the following text appears in CAPI:

ATTENTION:

Homeownership is a critical detail in family finances. Without this information, it would be wasting your time to go on with the interview.

I will terminate the interview at this point and I would like to thank you for your time.

NEITHER OWNS NOR RENTS

X705 How is your housing provided?

- 1. Housing is part of job compensation; live-in servant; house-keeper; gardener; farm laborer; military; minister; etc.
- Housing is a gift paid for by someone outside HU; owned by relative outside HU; R pays only taxes/fees
- 3. Sold home, has not moved yet
- 4. Living in house which will inherit; estate in process
- Living in temporary quarters while home is under construction
- 6. Public Housing; charity
- 8. Living in home of relatives/friends without paying rent; include list sample R "home from school"
- 9. House owned by trust or family business
- 10. Property owned by tribal association and R has lifetime rights to residence; other such communal residence rights where R has no equity interest
- 12. R is a part-owner
- 13. Not paying rent, n.e.c.
- 14. Home foreclosed, has not moved yet
- -7. Other
- 0. Inap. (R lives in MH: X501=2; R lives on farm and farm is operated as a business: X501=(4, 5) and X503=1; some living arrangement other than neither owns nor rents: X701^=-7)

FOR THE PUBLIC DATA SET, CODES 9 AND 10 ARE COMBINED WITH CODE -7; CODES 4 AND 8 ARE COMBINED WITH CODE 2;

CODE 14 IS COMBINED WITH CODE 13

X7133 (Do you/Does anyone in your family living here) own any part of this (house and lot/apartment/farm/ranch)?

- 1. *YES
- 5. *NO
- 0. Inap. (R lives in MH: X501=2; R lives on farm and farm is operated as a business: X501=(4, 5) and X503=1; some living arrangement other than neither owns nor rents: X701^=-7)

X7134 IN THE FOLLOWING QUESTIONS ABOUT VALUE AND LOAMS, INCLUDE ONLY R'S SHARE; IF R KNOWS ONLY TOTALS FOR THE WHOLE PROPERTY, MAKE NOTES WHERE APPLICABLE.

What percent of the property do you (and your family living here) own?

PERCENT * 100:

10. Inap. (R lives in MH: X501=2; R lives on farm and farm is operated as a business: X501=(4, 5) and X503=1; some living arrangement other than neither owns nor rents or owns only part: X701^=(-7, 8); R does not own any part: X7133=5)

ORIGINALLY ALLOWED VALUES: [1,...,100]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

In what month and year did you move into this home?

X706 MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August
- 9. *September
- 10. *October
- 11. *November
- 12. *December
 - 0. Inap. (R lives in MH: X501=2; R lives on farm and farm is operated as a business: X501=4 or 5 and X503=1; some living arrangement other than neither owns nor rents: X701^=-7; R owns any part: X7133^=5)

ORIGINALLY ALLOWED VALUES: [1,...,12]

X707

YEAR:

0. Inap. (R lives in MH: X501=2; R lives on farm and farm is operated as a business: X501=4 or 5 and X503=1; some living arrangement other than neither owns nor rents: X701^=-7; R owns any part: X7133^=5)

ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]

FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-60 AND TOP-CODED AT 2016

RENTS HOME (INCLUDES FARM WITH NO FARM BUSINESS/RENTED FARM)

X708

How much rent do you (or your family living here) pay for this (farm/ranch/house/apartment)?

IF RENT IS SUBSIDIZED, PROBE FOR DETAILS AND MAKE NOTE. DO NOT INCLUDE ANY SHARE OF THE RENT PAID BY THE NPEU INCLUDE ANY FEES FOR PARKING WITH RENT.

If household rents and there is an NPEU:
NPEU IN THIS HOUSEHOLD:
DO NOT INCLUDE ANY SHARE OF THE RENT PAID BY THE NPEU

\$ AMOUNT:

- -1. None
 - 0. Inap. (R lives in MH: X501=2; R lives on farm
 operated as a business, but does not
 rent: X501=(4, 5) and X503=1 and
 X508^=3; some living arrangement
 other than rents: X701^=2)

ORIGINALLY ALLOWED VALUES: [0,...,99999]

X709

INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREOUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 11. *Twice per year
- 12. Every two months

- 31. *Twice a month
- -1. None
- -7. *Other
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 operated as a business, but does not
 rent: X501=(4, 5) and X503=1 and
 X508^=3; some living arrangement
 other than rents: X701^=2)

X710 Does the rent include some or all utilities?

- 1. *Yes, all
- 3. *Yes, some
- 5. *No
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 operated as a business, but does not
 rent: X501=(4, 5) and X503=1 and
 X508^=3; some living arrangement
 other than rents: X701^=2)

X711 Do you rent it furnished or unfurnished?

- 1. *Furnished
- 3. *Partially furnished
- 5. *Unfurnished
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 operated as a business, but does not
 rent: X501=4 or 5 and X503=1 and
 X508^=3; some living arrangement
 other than rents: X701^=2)

In what month and year did you move into this (ranch/farm/house/apartment)?

X712 MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August
- 9. *September
- 10. *October
- 11. *November
- 12. *December
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 operated as a business, but does not
 rent: X501=(4, 5) and X503=1 and
 X508^=3; some living arrangement
 other than rents: X701^=2)

ORIGINALLY ALLOWED VALUES: [1,...,12]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

YEAR:

0. Inap. (R lives in MH: X501=2; R lives on farm operated as a business, but does not rent: X501=(4, 5) and X503=1 and X508^=3; some living arrangement other than rents: X701^=2)

ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-60 AND TOP-CODED AT 2016

R OWNS SOME PART (INCLUDES FARM WITH NO FARM BUSINESS)

X7572 Are you required to pay regular fees to an association or property management group in order to live here?

- 1. *YES
- 5. *NO
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 and farm is operated as a business:
 X501=(4, 5) and X503=1; some living
 arrangement other than owns:
 X701^=(1, 3, 4, 5, 6, 8) and X7133^=1)

X703 CO-OP:

How much are your fees?

Please do not include any property taxes included with your payment--I will ask about the taxes in a moment.

IF R CANNOT SEPARATE PROPERTY TAXES FROM THE REMAINDER OF THE CO-OP FEE, MAKE A NOTE.

ALL OTHERS:

How much are your fees?

\$ AMOUNT:

0. Inap. (R lives in MH: X501=2; R lives on farm
and farm is operated as a business:
 X501=(4, 5) and X503=1; some living
 arrangement other than owns:
 X701^=(1, 3, 4, 5, 6, 8) and X7133^=1;
 no fees: X7572^=1)

ORIGINALLY ALLOWED VALUES: [1,...,99999]

 INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREOUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. Lump sum/one payment only
- 11. *Twice per year
- 12. Every two months
- 31. *Twice a month
- -7. *Other
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 and farm is operated as a business:
 X501=(4, 5) and X503=1; some living
 arrangement other than owns:
 X701^=(1, 3, 4, 5, 6, 8) and
 X7133^=1; no fees: X7572^=1)

X702 INTERVIEWER OBSERVATION: DOES R LIVE IN MULTIPLE HU STRUCTURE? (CONFIRM WITH R IF NECESSARY.)

- 1. *YES
- 5. *NO
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 and farm is operated as a business:
 X501=4 or 5 and X503=1; some living
 arrangement other than owns:
 X701^=(1, 3, 4, 5, 6, 8) and
 X7133^=1)
- X714 Do you (and your family living here) own the entire building or just your unit?

IF R OWNS MULTIPLE UNITS, BUT NOT THE WHOLE BUILDING, CODE 'JUST R'S UNIT' AND INCLUDE ADDITIONAL UNIT LATER AS OTHER REAL ESTATE.

- 1. *Entire building
- 2. *Just R's unit
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 and farm is operated as a business:
 X501=(4, 5) and X503=1; some living
 arrangement other than owns: X701^=(1,
 3, 4, 5, 6, 8) and X7133^=1; does
 not live in multiple HU structure: X702=5)
- X715 How many housing units are in this building?

NUMBER OF UNITS:

0. Inap. (R lives in MH: X501=2; R lives on farm
and farm is operated as a business:
 X501=4 or 5 and X503=1; some living
arrangement other than owns:

X701⁼(1, 3, 4, 5, 6) and X7133⁼1; does not live in multiple HU structure: X702=5; does not own entire building: X714⁼1)

ORIGINALLY ALLOWED VALUES: [2,...,99999]

IF < 2 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, TOP-CODED AT 100</pre>

X7135 Do you own your unit separately from the rest of the building?

- 1. *YES
- 5. *NO
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 and farm is operated as a business:
 X501=(4, 5) and X503=1; some living
 arrangement other than owns: X701^=(1,
 3, 4, 5, 6, 8) and X7133^=1; does not
 live in multiple HU structure: X702=5;
 does not own entire building: X714^=1)

X716 OWN UNIT ONLY:

The following questions about your home refer to your unit only.

OWN BUILDING:

The following questions refer to the entire building.

OWNS ONLY PART:

As we continue, please tell me about only the share you (and your family living here) own and your share of any loans against the property

What is the current value of this (home and land/apartment/property)? I mean, without taking any outstanding loans into account, about what would it bring if it were sold today?

INTERVIEWER: PROPERTY REFERS TO WHATEVER PART R OWNS OF THEIR HOUSE AND LOT, APARTMENT, BUILDING, FARM OR RANCH. INCLUDE THE PART OF THE PROPERTY THAT R OWNS; FOR FARMS/RANCHES, INCLUDE ALL OWNED LAND AND STRUCTURES.

IF LIFETIME TENANCY:

How much would you get if you gave up your rights to remain there?

IF THE ONLY VALUE IS AN AMOUNT TO BE RETURNED TO R'S HEIRS AT THE TIME OF DEATH, RECORD THAT VALUE.

IF THERE IS NO VALUE UNDER ANY CIRCUMSTANCES, RECORD ZERO DOLLARS.

INTERVIEWER: PROPERTY REFERS TO WHATEVER PART R OWNS

OF THEIR HOUSE AND LOT, APARTMENT, BUILDING, FARM OR RANCH. INCLUDE THE PART OF THE PROPERTY THAT R OWNS; FOR FARMS/RANCHES, INCLUDE ALL OWNED LAND AND STRUCTURES.

\$ AMOUNT:

- -1. No value, lifetime tenancy
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 and farm is operated as a business:
 X501=(4, 5) and X503=1; some living
 arrangement other than owns:
 X701^=(1, 3, 4, 5, 6, 8) and
 X7133^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

EDIT CHECK:</pre>

If the current value of the house is less than 5000:

IF X716 < 5000

CAPI text displayed:

ATTENTION:

CURRENT VALUE OF HOUSE IS LESS THAN \$5000. CONFIRM THIS IS CORRECT WITH R.

COMMENT LATER
COMMENT NOW

NOTE: where X7133=YES (R neither owns nor rents, but owns part of the property), the amount here has been adjusted to reflect the value of the entire property.

In what month and year did you first purchase any part of this property?

(IF GIFT/INHERITANCE, ASK: What was the value when you received if?)

X719 MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August
- 9. *September
- 10. *October
- 11. *November
- 12. *December
- 0. Inap. (R lives in MH: X501=2; R lives on farm
 and farm not owned at least in part:
 X501=(4, 5) and X508^=(1, 2); some
 living arrangement other than owns:

```
X701^{=}(1, 3, 4, 5, 6, 8) and
                      X7133^{=1}
             ****************
                ORIGINALLY ALLOWED VALUES: [1,...,12]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             NOT INCLUDED IN THE PUBLIC DATA SET
             YEAR:
                 0.
                      Inap. (R lives in MH: X501=2; R lives on farm
                      and farm not owned at least in part:
                      X501=(4, 5) and X508^{=}(1, 2);
                      some living arrangement other than owns:
                      X701^{=}(1, 3, 4, 5, 6, 8) and X7133^{=}1)
             ****************
                ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, BOTTOM-CODED
                AT X8095-60 AND TOP-CODED AT 2016
             ***************
            GIFT/INHERITANCE:
                     *GIFT/INHERITANCE
                 1.
                 5.
                     *R PURCHASED
                 0.
                      Inap. (R lives in MH: X501=2; R lives on farm
                      and farm not owned at least in part:
                      X501=(4, 5) and X508^{=}(1, 2);
                      some living arrangement other than owns:
                      X701^{=}(1, 3, 4, 5, 6, 8) and X7133^{=}1)
(ALL OWNERS EXCEPT MH)
            IF R PURCHASED:
            How much did it cost when you originally acquired it?
            IF GIFT/INHERITANCE:
            What was the value when you received it?
             IF PROPERTY WAS PURCHASED SEPARATELY, WE WANT THE TOTAL
             COST OF LAND AND HOUSE.
             INCLUDE RENOVATION AND CONSTRUCTION COSTS INCURRED
            BEFORE R MOVED IN.
             $ AMOUNT:
                 0.
                      Inap. (R lives in MH: X501=2; R owns neither farm
                      nor other type of dwelling: X508^=(1, 2)
                      and X701^{=}(1, 3, 4, 5, 6, 8) and
                      X7133^{=1}
             ****************
                ORIGINALLY ALLOWED VALUES: [1,...,999999999]
```

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X720

X718

X717

What are the real estate taxes on (this home and land/ this land/this home/this farm/this ranch/the part of the ranch you own/the part of the farm you own/this property)?

IF R DOES NOT LIVE IN CONDO OR CO-OP OR IS NOT REQUIRED TO PAY REGULAR FEES, ADD:
INTERVIEWER: IF R'S COOP/CONDO ASSOCIATION PAYS ALL
THE TAXES FROM THE COOP/CONDO FEES, ENTER ZERO
HERE

IF R LIVES IN CO-OP, ADD:

IF CO-OP FEES INCLUDE TAXES AND R CANNOT SEPARATE THE TAXES, ENTER ZERO AND MAKE A NOTE.

\$ AMOUNT:

- -1. None
- 0. Inap. (does not own any part of HU: $X508^{-1}(1, 2)$ and $X601^{-1}(1, 2, 3)$ and $X701^{-1}(1, 3, 4, 5, 6, 8)$ and $X7133^{-1}$)

ORIGINALLY ALLOWED VALUES: [0,...,9999999]

X722

INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 11. *Twice per year
- 12. Every two months
- 20. Five times a year; every 10 weeks
- 22. Varies
- 25. Every 2 years
- 31. *Twice a month
- -1. None
- -7. *Other
- 0. Inap. (does not own any part of HU: $X508^{-1}(1, 2)$ and $X601^{-1}(1, 2, 3)$ and $X701^{-1}(1, 3, 4, 5, 6, 8)$ and $X7133^{-1}$)

EDIT CHECK:

If the monthly real estate taxes are greater than one percent of the house value:

PTAX=X721(monthly)

IF (PTAX/X716) > .01

CAPI text displayed:

ATTENTION:

UNUSUALLY HIGH PROPERTY TAX RATE: PTAX PER Month. DOES THIS INCLUDE OTHER PAYMENTS?

COMMENT LATER COMMENT NOW

X723

Is there a mortgage or land contract on this (home/home and land/apartment/property)?

IF YES, SAY: Please do not include home equity loans or lines of credit.

INTERVIEWER: IF R SAYS BOTH MORTGAGE AND LAND CONTRACT, CHOOSE MORTGAGE.

IF R SAYS REVERSE ANNUITY MORTGAGE, CODE MORTGAGE AND MAKE A NOTE [F2].

- 1. *Yes, mortgage
- 2. *Yes, land contract; other lease-purchase agreement
- 5. *No
- 0. Inap. (does not own any part of HU: $X508^{-1}(1, 2)$ and $X601^{-1}(1, 2, 3)$ and $X701^{-1}(1, 3, 4, 5, 6, 8)$ and $X7133^{-1}(1, 3, 4, 5, 6, 8)$

X830

Do you have another mortgage or a land contract on this property?

IF YES, SAY: Please do not include home equity lines of credit. INTERVIEWER: A HOME EQUITY LINE OF CREDIT IS AN AGREEMENT WHERE THE R CAN BORROW AT ANY TIME USING THE HOUSE AS COLLATERAL, UP TO SOME LIMIT. A HOME EQUITY LOAN IS A FIXED LENGTH, FIXED MONTHLY PAYMENT LOAN.

- 1. *Yes, second mortgage
- 2. *Yes, land contract; other lease-purchase agreement
- 5. *No
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723=5)

X931

Do you have any (other) loans that use this property as collateral?

IF YES, SAY: Please do not include any home equity lines of credit.

- 1. *YES
- 5. *NO
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; first mortgage but
 no second mortgage: X723=1 and X830^=1)

- #1 refers to first mortgage
- #2 refers to second mortgage
- #3 refers to other home equity loan other than a home equity line of credit

X724(#1) Is the first or main mortgage a federally quaranteed loan, such as an FHA or VA mortgage?

> FANNIE MAE AND FREDDIE MAC SHOULD NOT BE INCLUDED AS FEDERALLY GUARANTEED.

- 1. *YES
- 5. *NO
- 0. Inap. (does not own any part of HU: X508^=(1, 2) and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4, 5,$ 6, 8) and X7133⁻¹; no first mortgage: X723=5; land contract: X723=2)
- X726(#1) Is it an FHA mortgage, a VA mortgage, or is it from some other program?
 - 1. *FHA (Federal Housing Administration)
 - 2. *VA (Veteran's Administration)
 - Federal land bank 3.
 - 4. Federal National Mortgage Association ("Fannie Mae")
 - Federal Home Loan Mortgage Corp. ("Freddie Mac") State housing programs 5.
 - 10.
 - 11. First-time buyer program, n.e.c.
 - Other Federal loan program 12.
 - -7. *Other
 - 0. Inap. (does not own any part of HU: X508^=(1, 2) and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4,$ 5, 6, 8) and X7133^=1; no first mortgage: X723=5; land contract: X723=2; not federally guaranteed: X724^=1)

FOR THE PUBLIC DATA SET, CODE 4 IS COMBINED WITH CODE 5; CODES 2, 3, 10, AND 11 ARE COMBINED WITH CODE 12 *************

X727(#1) Why did you choose this type of loan?

- Interest rate -- low (er) / reasonable/best 1. available rates
- Finance charges low (er) or none (other than 4. interest or NA if includes interest)
- 5. Amount of the down payment
- Size of (monthly) payments; payment amount; 6. longer contracts -- more time to pay off loan
- Easier to get credit -- require less 9. information/collateral; less stringent rules for giving credit; get credit approval faster; no red tape
- Credit terms/arrangements -- NA what: "affordable 25. terms"

- 30. Special features for first-time home buyers
- No Choice, No Used before, Recommended Home inspect Assumed or a 80. No Choice, NEC
- 81. Used before, always use
- 83.
- 85. Home inspection policy
- 90. Assumed or assumable; seller-financed
- -7.
- 0. Inap. (does not own any part of HU: X508^=(1, 2) and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4,$ 5, 6, 8) and X7133^=1; no first mortgage: X723=5; land contract: X723=2; not federally guaranteed: X724^=1)
- X725(#1) Private mortgage insurance, or PMI, protects lenders against default. Does your mortgage currently carry PMI?

(IF YES: DO NOT INCLUDE MORTGAGE LIFE INSURANCE OR HOMEOWNERS INSURANCE.)

- 1. *YES
- 5. *NO
- 0. Inap. (does not own any part of HU: $X508^{-1}(1, 2)$ and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4, 5,$ 6, 8) and X7133⁼¹; no first mortgage: X723=5; land contract: X723=2; federally guaranteed: X724=1)

About your current (mortgage/land contract/loan), in what month and year did you obtain or last refinance it?

IF R ASSUMED/REFINANCED THE LOAN, RECORD THE DATE ASSUMED/REFINANCED.

X801(#1) X901(#2) X1001(#3)

1. *January

MONTH:

- 2. *February
- 3. *March
- 4. *April
- *May 5.
- 6. *June
- 7. *July
- 8. *August
- *September 9.
- *October 10.
- 11. *November
- 12. *December
- Inap. (does not own any part of HU: X508^=(1, 2) 0. and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4, 5, 6, 8)$ and X7133^=1; no mortgage: X723=5/ no second mortgage: X830^=1/no third mortgage: X931^=1 or (X723=5 and $X830^{=1})$

ORIGINALLY ALLOWED VALUES: [1,...,12]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

NOT INCLUDED IN THE PUBLIC DATA SET

```
YEAR:
X802(#1)
X902(#2)
                   0.
                          Inap. (does not own any part of HU: X508^{-1}(1, 2)
                          and X601^{-}=(1, 2, 3) and X701^{-}=(1, 3, 4, 5, 6, 8)
X1002(#3)
                          and X7133^=1; no mortgage: X723=5/
                          no second mortgage: X830^=1/no third
                          mortgage: X931^=1 or (X723=5 and
                         X830<sup>1</sup>=1))
               ************
                  ORIGINALLY ALLOWED VALUES: [X8095-50,...,X8095]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                  IF X801/X901/X1001,
                      X802/X902/X1002 <
                      X719,X720:
                     LOAN/REFINANCE BEFORE PURCHASE DATE ERROR MESSAGE
                  IF X601=2 AND X801/X901/X1001,
                      X802/X902/X1002 <
                      X605,X606:
                     LOAN/REFINANCE BEFORE PURCHASE DATE ERROR MESSAGE
                  IF X601=3 AND X801/X901/X1001,
                      X802/X902/X1002 <
                      X615,X616:
                     LOAN/REFINANCE BEFORE PURCHASE DATE ERROR MESSAGE
                  IF X601=1 AND X801/X901/X1001,
                      X802/X902/X1002 <
                      X633,X634:
                     LOAN/REFINANCE BEFORE PURCHASE DATE ERROR MESSAGE
                  IF X601=1 AND X624=1 AND X801/X901/X1001,
                      X802/X902/X1002 <
                      MIN(X626,X630):
                     LOAN/REFINANCE BEFORE PURCHASE DATE ERROR MESSAGE
               FOR THE PUBLIC DATA SET, BOTTOM-CODED
                  AT X8095-30 AND TOP-CODED AT 2016
               X803(#1)
              Was this (mortgage/land contract/second mortgage)
              assumed from the previous owner?
X903(#2)
                   1.
                         *YES
                   5.
                         *NO
                   0.
                         Inap. (does not own any part of HU or owns only
                          mobile home and not site: X508^=(1, 2)
                          and X601^{-}=(1, 2) and X701^{-}=(1, 3, 4, 5, 6, 8)
                          and X7133^=1; no mortgage: X723=5/
                         no second mortgage: X830^=1)
X7137(#1)
              Did you take out this (mortgage/loan) to:
```

refinance or rollover an earlier loan, borrow additional

money on your home equity, or to do both?

- 1. *Refinance or rollover an earlier loan,
- 2. *Borrow additional money on your home equity,
- 3. *Or to do both?
- 4. *ORIGINALLY PAID CASH AND TOOK OUT LOAN LATER; no mortgage when loan taken out; bought land without a loan, took out construction loan later
- 8. Assumed mortgage when inherited the house
- 10. Inap. (does not own any part of HU or owns only
 1 mobile home and not site: X508^=(1, 2)
 1 and X601^=(1, 2) and X701^=(1, 3, 4, 5,
 1 6, 8) and X7133^=1; land contact:
 1 X723=2; no mortgage: X723=5; year of
 1 mortgage same as year of purchase:
 1 X802= one of X606, X611, X616,
 1 X630, X634, or X720)

X7138(#1) How much additional money did you borrow?

INTERVIEWER: WE WANT THE AMOUNT THAT R BORROWED NET OF CLOSING COSTS AND THE AMOUNT REFINANCED.

\$ AMOUNT:

ORIGINALLY ALLOWED VALUES: [1,...,99999999]

X6723(#1) For what purpose was the money used?

MASTER LOAN PURPOSE LIST

- 1. Own home purchase/construction
- 3. Home improvements or additions (incl. assessments for sewer/sidewalk, etc.)
- 4. Home repairs/maintenance/upkeep
- 10. Car, including repossessed car
- 11. Refrigerator
- 12. Stove/range; microwave oven
- 13. Dishwasher
- 14. Freezer
- 15. Air conditioner; furnace
- 16. Washing machine (incl. washer/dryer combination)
- 17. Dryer
- 18. Furniture (excluding pianos and organs -- see code 34); lamps; mattress and spring combinations; rug and/or carpet; other household furnishings
- 20. Vacuum cleaners

- 23. Home computer; calculator; cellphone; smartphone
- 24. Truck/jeep/utility vehicle
- 25. Combination of appliances (incl. TV); "appliances" -- NA type
- 26. Combination of furniture and appliances
- 29. Other appliances or durable goods; sewing machine; typewriter
- 31. Stereo; phonograph (may include radio); include sound equipment; amplifiers here; radio (AM or FM); tuner; CB equipment; tape recorder, tape player (cassette or reel-to-reel); CD player
- 34. Piano; Organ
- 35. Musical instruments (excl. piano and organ)
- 36. TV -- color or black and white; "home entertainment center" (including combination TV, radio, phonograph); video cassette recorder/player (VCR); video camera (Cam-corder); satellite dish
- 49. Other small/indoor hobby, recreation, and entertainment items (incl. pool tables and regular cameras)
- 50. Power tools and yard equipment
- 61. Boat; boating equipment (incl. trailer), airplane, airplane equipment
- 63. Motorcycles; bicycle; moped; snowmobiles; off-road vehicles
- 65. Camper-trailers; RV, n.f.s.
- 67. Cottage; vacation property; mobile homes -- seasonal residence (if current residence, code 01); "motor home"; second home
- 69. Other outdoor recreation items; horse
- 74. Invest in own business
- 75. "Business investment" (exc. 74), incl. businesses now defunct
- 76. Other asset investment; bought stocks/bonds; IRA deposit; gold; "investment", n.f.s.
- 78. Investment real estate (incl. cemetery plots and additions and repairs to investment property); farmland (exc. 74); vacation property
- 79. To have cash reserve
- 80. Divorce/separation expenses
- 81. Travel/vacation expenses
- 82. Medical/dental/veterinary expenses; attorney's fees
- 83. Education/school expenses
- 84. Tax and insurance expenses (exc. vehicle, code 93)
- 85. Weddings/funerals/other "occasions"
- 86. Legal judgment against R; money owed on overpayment of benefits
- 88. Moving expenses
- 89. Other special expenses; encyclopedia; health membership
- 90. "Personal loan"--NA what for
- 91. Bill/debt consolidation; "bills"
- 92. Personal items, incl. clothing, jewelry
- 93. Vehicle repair/upkeep (incl. insurance)
- 94. Gifts; goods or gifts of money; "Christmas"
- 95. Living/general expenses
- 96. Loans made to others; "loaned friend/son money for a house"
- 97. Charitable or political contributions

```
-7.
           Other (including combinations)
    0.
           Inap. (does not own any part of HU or owns only
           mobile home and not site: X508^=(1, 2)
           and X601^{=}(1, 2) and X701^{=}(1, 3, 4, 5,
           6, 8) and X7133^=1; land contact:
           X723=2; no mortgage: X723=5; year of
           mortgage same as year of purchase:
           X802 = one of X606, X611, X616,
           X630, X634, or X720; additional money not
           taken out on loan: X7137^{=}(2, 3, 4);
THE FOLLOWING NEW CATEGORIES HAVE BEEN CREATED FOR THE
  PUBLIC DATA SET:
  IF (loan purpose type=1 or 67) THEN newcode=1;
  ELSE IF (loan purpose type=3 or 4) THEN newcode=2;
  ELSE IF (loan purpose type=10 or 24) THEN newcode=3;
  ELSE IF (loan purpose type=11, 12, 13, 14, 15, 16,
   17, 18, 20, 25, 26, or 29) THEN newcode=4;
  ELSE IF (loan purpose type=23, 31, 34, 35, 36, 49,
    50, or 69) THEN newcode=5;
  ELSE IF (loan purpose type=61, 63, or 65) THEN
   newcode=6;
  ELSE IF (loan purpose type=74, 75, 76, 78, or 79)
   THEN newcode=7;
  ELSE IF (loan purpose type=80, 81, 85, 88, or 89)
   THEN newcode=8;
  ELSE IF (loan purpose type=82 or 83) THEN newcode=9;
  ELSE IF (loan purpose type=84, 86, 90, 91, 92, 93, 94,
   95, 96, or 97) THEN newcode=10;
***************
What was the amount of the land contract when you took it out?
Including both the amount refinanced and the additional
borrowing, how much did you borrow?
How much did you refinance or rollover?
How much did you borrow or refinance?
IF R HAS REVERSE ANNUITY MORTGAGE, THE AMOUNT BORROWED IS
THE TOTAL AMOUNT RECEIVED TO DATE.
$ AMOUNT:
    0.
           Inap. (does not own any part of HU: X508^=(1, 2)
           and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
           5, 6, 8) and X7133^=1; no first mortgage:
           X723^{=}(1, 2)/no second mortgage:
           X830^=1/no third mortgage: X931^=1 or
           (X723=5 \text{ and } X830^{=1})
   ORIGINALLY ALLOWED VALUES: [1,...,99999999]
   IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
****************
EDIT CHECK:
If the additional amount borrowed is greater than or
equal to the amount borrowed:
```

X804(#1) X904(#2)

X1004(#3)

CAPI text displayed:

ATTENTION:

R REPORTED EXTRACTING ADDITIONAL EOUITY, BUT AMOUNT EXTRACTED OF X7138 SAME OR LARGER THAN AMOUNT BORROWED OF X804.

COMMENT LATER COMMENT NOW

X805(#1)

What is the amount still owed on the land contract?

X905(#2) X1005(#3)

How much is still owed on this loan?

\$ AMOUNT:

0. Inap. (does not own any part of HU: $X508^{-1}(1, 2)$ and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4,$ 5, 6) and X7133^=1; no first mortgage: X723⁻¹ or 2/no second mortgage:

X830^=1/no third mortgage: X931^=1

or $(X723=5 \text{ and } X830^{=1})$

ORIGINALLY ALLOWED VALUES: [1,...,99999999]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

EDIT CHECK:

If the amount owed is greater than the amount borrowed: IF X805 > X804:

CAPI test displayed:

ATTENTION:

AMOUNT OWED IS GREATER THAN THE AMOUNT BORROWED. PLEASE CONFIRM THAT AMOUNT OWED X805 AND AMOUNT BORROWED X804 ARE CORRECT

COMMENT LATER COMMENT NOW

FOR LAND CONTRACT/LOAN #1:

How many years or payments did you agree upon when the (land contract/loan) was (last refinanced/IF X7137=DK/REF: taken out or last refinanced/was taken out)?

IF R SAYS MORTGAGE IS A REVERSE ANNUITY MORTGAGE, MAKE A NOTE. WE WANT THE NUMBER OF YEARS PAYMENTS ARE TO BE MADE ON THE LOAN, NOT THE AMORTIZATION PERIOD.

FOR ALL OTHERS:

How many years or payments did you agree upon when the (land contract/loan) was taken out or refinanced?

IF R SAYS MORTGAGE IS A REVERSE ANNUITY MORTGAGE, MAKE A NOTE. WE WANT THE NUMBER OF YEARS PAYMENTS ARE TO BE MADE ON THE

```
NUMBER OF YEARS:
X806(#1)
X906(#2)
                   -1.
                          No set number of years
X1006(#3)
                   -7.
                           Unable to calculate from number of payments
                    0.
                           Inap. (does not own any part of HU: X508^=(1, 2)
                           6, 8) and X7133<sup>=1</sup>; no first mortgage:
                           X723^{=}(1, 2)/no second mortgage:
                           X830^=1/no third mortgage: X931^=1 or
                           (X723=5 \text{ and } X830^{=1})
                   ORIGINALLY ALLOWED VALUES: [1,...,99]
                   IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
X807(#1)
               NUMBER OF PAYMENTS:
X907(#2)
                   -1.
                         No set number of payments
                   -7.
X1007(#3)
                           Unable to calculate from number of years
                    0.
                           Inap. (does not own any part of HU: X508^=(1, 2)
                           and X601^{-}=(1, 2, 3) and X701^{-}=(1, 3, 4,
                           5, 6, 8) and X7133^=1; no first mortgage:
                           X723^{=}(1, 2)/no second mortgage:
                           X830^=1/no third mortgage: X931^=1
                           or (X723=5 \text{ and } X830^{=1})
                   ORIGINALLY ALLOWED VALUES: [1,...,999]
                   IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
X9154(#1)
               NUMBER OF MONTHS:
                   -1.
                          No set number of years/payments
X9155(#2)
X9156(#3)
                   -7.
                           Unable to calculate from number of years/payments
                    0.
                           Inap. (does not own any part of HU: X508^=(1,
                           2) and X601^{=}(1, 2, 3) and X701^{=}(1, 3)
                           3, 4, 5, 6, 8) and X7133<sup>-1</sup>; no first
                           mortgage: X723^=(1, 2)/no second
                           mortgage: X830^=1/no third mortgage:
                           X931^{-1} or (X723=5 \text{ and } X830^{-1})
               NOT INCLUDED IN THE PUBLIC DATA SET
               X808(#1)
               How much are the payments?
X908(#2)
X1008(#3)
               EXCLUDE TAXES AND INSURANCE, IF POSSIBLE.
               $ AMOUNT:
                   -1.
                           None
                   -2.
                           NO REGULAR PAYMENT
                    0.
                           Inap. (does not own any part of HU: X508^=(1, 2)
                           and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4, 5,
                           6, 8) and X7133<sup>=1</sup>; no first mortgage:
                           X723^=(1, 2)/no second mortgage: X830^=1/
```

no third mortgage: X931^=1 or (X723=5 and

```
X906/X1006=-1 or X807/X907/X1007=-1)
               ORIGINALLY ALLOWED VALUES: [0,...,999999]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               ****************
               INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X809(#1)
X909(#2)
               (And that amount is per...?)
X1009(#3)
               FREOUENCY:
                   2.
                         *Week
                   3.
                         *Every two weeks
                   4.
                         *Month
                   5.
                         *Quarter
                   6.
                         *Year
                   8.
                         Lump sum/one payment only
                  11.
                         *Twice per year
                  12.
                          Every two months
                  22.
                         Varies
                  23.
                         13 times a year; every 4 weeks
                  24.
                         Every 6 weeks
                        *Twice a month
                  31.
                  -1.
                         None
                  -2.
                         NO REGULAR PAYMENT
                  -7.
                         *Other
                   0.
                          Inap. (does not own any part of HU: X508^=(1, 2)
                          and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4, 5,
                          6, 8) and X7133<sup>=1</sup>; no first mortgage:
                          X723^=(1, 2)/no second mortgage:
                          X830^=1/no third mortgage: X931^=1 or
                          (X723=5 \text{ and } X830^{=1}); no set number of
                          payments: X806/X906/X1006=-1 or
                          X807/X907/X1007=-1)
               What is the typical payment?
X813(#1)
X913(#2)
X1013(#3)
               EXCLUDE TAXES AND INSURANCE, IF POSSIBLE.
               S AMOUNT:
                  -1.
                          None
                   -2.
                          NO TYPICAL PAYMENT
                   0.
                          Inap. (does not own any part of HU: X508^=(1, 2)
                          and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4, 5,
                          6, 8) and X7133<sup>=1</sup>; no first mortgage:
                          X723<sup>-</sup>=(1, 2)/no second mortgage: X830<sup>-</sup>=1/
                          no third mortgage: X931^=1 or (X723=5 and
                          X830^=1); set number of payments and
                          positive payment: X806/X906/X1006^=-1 and
                          X807/X907/X1007^{=-1} and X808/X908/X1008>0)
               ****************
                  ORIGINALLY ALLOWED VALUES: [0,...,9999999]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
```

X830^=1); no set number of payments: X806/

```
INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X814(#1)
X914(#2)
               (And that amount is per...?)
X1014(#3)
               FREOUENCY:
                     2.
                          *Week
                     3.
                          *Every two weeks
                     4.
                         *Month
                     5.
                         *Quarter
                         *Year
                     6.
                    8.
                          *Lump sum/one payment only
                   11.
                         *Twice per year
                         Every two months
Varies
13 times a year; every 4 weeks
                   12.
                   22.
                   23.
                   24.
                          Every 6 weeks
                   31.
                         *Twice a month
                         None
                   -1.
                   -2.
                          NO TYPICAL PAYMENT
                   -7.
                         *Other
                    0.
                           Inap. (does not own any part of HU: X508^=(1, 2)
                           and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                           5, 6, 8) and X7133^=1; no first mortgage:
                           X723^{=}(1, 2)/no second mortgage: X830^{=}1/
                           no third mortgage: X931^=1 or (X723=5 and
                           X830^=1); set number of payments and positive
                           payment: X806/X906/X1006^=-1 and X807/
                           X907/X1007^{-1} and X808/X908/X1008>0)
X810(#1)
               Does this amount include real estate taxes or homeowners'
                insurance? (Which?)
                     1.
                         *TAXES ONLY
                     2.
                          *INSURANCE ONLY
                     3.
                          *BOTH
                     4.
                          *NEITHER
                           Inap. (does not own any part of HU: X508^=(1, 2)
                           and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                           5, 6, 8) and X7133^=1; no first mortgage:
                           X723^=(1, 2); no typical payment:
                           X813=(-1, -2)/X913=(-1, -2)/X1013=(-1, -2)
                *****************
               If the monthly property tax is included in the mortgage
               payment but the mortgage payment is less than the property
               tax:
                 PTAX=X721(monthly)
                 MRTAMT=X808(monthly)
                 IF ((X810=1,3) \& PTAX) >= MRTAMT
               CAPI text displayed:
                 ATTENTION:
                 MONTHLY PROPERTY TAXES OF PTAX GREATER THAN OR EOUAL TO
                 MONTHLY MORTGAGE PAYMENT OF MRTAMT. IS THIS CORRECT?
                   COMMENT LATER
                   COMMENT NOW
```

```
X811(#1)
               Will the (regular) payments repay the loan completely, or
               will there be a balance payable, or "balloon" payment, when
X911(#2)
X1011(#3)
               the loan is due?
               IF R IS REQUIRED TO REFINANCE THE LOAN AFTER A FIXED
               PERIOD, CHOOSE "BALANCE PAYABLE OR BALLOON" AND MAKE
               A NOTE.
                    1.
                          *Repay completely
                    2.
                          *Balance payable or Balloon
                    0.
                           Inap. (does not own any part of HU: X508^=(1, 2)
                           and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                           5, 6, 8) and X7133^=1; no first mortgage:
                           X723^=(1, 2)/no second mortgage:
                           X830^=1/no third mortgage: X931^=1 or
                           X723=5 and X830^=1; no typical payment:
                           X813=(-1, -2)/X913=(-1, -2)/X1013=(-1, -2)
X812(#1)
               What will the balance due or balloon payment be?
X912(#2)
               $ AMOUNT:
X1012(#3)
                    0.
                           Inap. (does not own any part of HU: X508^=(1, 2)
                           and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                           5, 6, 8) and X7133^=1; no first mortgage:
                           X723^=(1, 2)/no second mortgage:
                           X830^=1/no third mortgage: X931^=1 or
                           (X723=5 and X830^=1; no typical payment:
                           X813=(-1, -2)/X913=(-1, -2)/
                           X1013=(-1, -2); no balloon payment:
                           X811<sup>2</sup>/<sub>2</sub>/X911<sup>2</sup>/<sub>2</sub>/X1011<sup>2</sup>/<sub>2</sub>)
               *****************
                   ORIGINALLY ALLOWED VALUES: [1,...,99999999]
                   IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               EDIT CHECK:
               IF (X812/X912/X1012 >X804/X904/X1004)
               CAPI text displayed:
                 ATTENTION:
                 REPORTED BALLOON PAYMENT IS GREATER THAN THE
                 REPORTED AMOUNT BORROWED, WHICH WOULD BE UNUSUAL.
                 PLEASE CONFIRM THAT BALLOON PAYMENT OF (X812/X912/X1012)
                 AND AMOUNT BORROWED OF (X804/X904/X1004) ARE CORRECT.
                   COMMENT LATER
                   COMMENT NOW
               EDIT CHECK:
               IF (X812/X912/X1012 > X805/X905/X1005)
               CAPI text displayed:
                 ATTENTION:
                 REPORTED BALLOON PAYMENT IS GREATER THAN THE
                 REPORTED AMOUNT OWED, WHICH WOULD BE UNUSUAL.
                 PLEASE CONFIRM THAT BALLOON PAYMENT OF (X812/X912/X1012)
                 AND AMOUNT OWED OF (X805/X905/X1005) ARE CORRECT.
```

COMMENT LATER COMMENT NOW

EDIT CHECK:

IF (X812/X912/X1012>X804/X904/X1004) AND (X812/X912/X1012>X805/X905/X1005)

CAPI text displayed:

REPORTED BALLOON PAYMENT IS GREATER THAN BOTH THE REPORTED AMOUNT BORROWED AND THE REPORTED AMOUNT OWED, WHICH WOULD BE UNUSUAL.

PLEASE CONFIRM THAT THE BALLOON PAYMENT OF (X812/X912/X1012), THE AMOUNT BORROWED OF (X804/X904/X1004) AND THE AMOUNT OWED OF (X805/X905/X1005) ARE ALL CORRECT

COMMENT LATER
COMMENT NOW

X7571(#1) X7570(#2) X7569(#3) Are you paying off this (land contract/loan) ahead of schedule, behind schedule, or are the payments about on schedule?

- 1. *On schedule
- 2. *Ahead of schedule
- 3. *Behind schedule
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2)/no second mortgage:
 X830^=1/no third mortgage: X931^=1 or
 (X723=5 and X830^=1; no set number of
 payments: X806=-1/X906=-1/X1006=-1;
 no typical payment: X813=(-1, -2)/X913=
 (-1, -2)/X1013=(-1, -2))

X815(#1) X915(#2) X1015(#3) In what year do you expect this (land contract/loan) to be repaid?

YEAR:

- -1. Reverse annuity loan
- -2. Does not expect to repay loan; expecting foreclosure
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2)/no second mortgage: X830^=1/
 no third mortgage: X931^=1 or (X723=5 and
 X830^=1); loan on schedule: X7571=1/
 X7570=1/X7569=1)

ORIGINALLY ALLOWED VALUES: [X8095,...,X8095+50]

IF >=X8095+30 AND <=X8095+50: UNLIKELY VALUE ERROR MESSAGE

X816(#1) X916(#2) X1016(#3) What is the current annual rate of interest being charged on the (loan/land contract)?

PERCENT * 100:

- -1. No interest
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2)/no second mortgage:
 X830^=1/no third mortgage: X931^=1 or
 (X723=5 and X830^=1))

ORIGINALLY ALLOWED VALUES: [0,...,100]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X817(#1) X917(#2) X1017(#3) Please look at the list of institutions you wrote down. Is the loan with any of the institutions on the list, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED
AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. Is the loan with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)

WE WANT THE INSTITUTION THAT CURRENTLY HOLDS THE MORTGAGE, NOT THE INSTITUTION WHERE R ORIGINALLY TOOK OUT THE LOAN.

See MASTER INSTITUTION LIST at X308 for other codes Codes 11, 12, 14, 17, 18, 19, 20 show on screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK

- 14. *FINANCE OR LOAN COMPANY
- 17. *INSURANCE COMPANY
- 18. *MORTGAGE COMPANY; mortgage broker
- 19. *CONTRACTOR; DEVELOPER; trailer park owner
- 20. *PRIOR OWNER
- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2)/no second mortgage:
 X830^=1/no third mortgage: X931^=1 or
 (X723=5 and X830^=1))

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9083(#1) Recode: type of institution X9084(#2)

X9085(#3) See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2)/no second mortgage:
 X830^=1/no third mortgage: X931^=1 or
 (X723=5 and X830^=1))

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X7568(#1) Is this the same institution as the one from which you originally took out this loan?

IF R REFINANCED THE LOAN, WE WANT TO KNOW ABOUT THE REFINANCED LOAN, NOT THE ORIGINAL LOAN.

- 1. *YES
- 5. *NO
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2))
- X7580(#1) Please look at the list of institutions you wrote down. Was the loan *originally* with any of the institutions on that list, or from someplace else? (IF ON THE LIST: Which institution?) (IF SOMEPLACE ELSE: What type of institution is that?)

Please look at the Institutions Card. Was the loan *originally* with any of the institutions on the Institutions Card, or from someplace else? (IF INSTITUTIONS CARD: Which institution?) (IF SOMEPLACE ELSE: What type of institution is that?)

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 14, 17, 18, 19, 20 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

```
1. *Institution 1
```

- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 14. *FINANCE OR LOAN COMPANY
- 16. *BROKERAGE; "mutual fund", "hedge fund", n.f.s.;
 also include general financial services companies
 that have group membership restrictions (e.g.,
 TIAA/CREF)
- 17. *INSURANCE COMPANY
- 18. *MORTGAGE COMPANY; mortgage broker
- 19. *CONTRACTOR; DEVELOPER; trailer park owner
- 20. *PRIOR OWNER
- 29. *BROAD FINANCIAL SERVICES COMPANY n.e.c.
- -7. *OTHER
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2); same institution as
 one from which originally took out loan:
 X7568^=5)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9258(#1) Recode: type of institution

See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2); same institution as
 one from which originally took out loan:
 X7568^=5)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X819(#1) What was the most important reason you chose the original lender?

What is the most important reason you chose this lender?

(Was it because they were recommended to you, because they had low interest rates or fees, because of the location of their offices, because you had done other business with them, because it was easier to qualify for the loan, or for some other reason?)

- 1. *RECOMMENDED
- 2. *LOW INTEREST RATES OR FEES
- 3. *LOCATION OF OFFICES
- 4. *OTHER BUSINESS WITH THEM
- 5. *EASY TO QUALIFY (for credit); only place that would give us a loan
- 6. Many services in one place
- 10. Low fees/service charges
- 11. Personal relationship; they know me; know/like them; R/Spouse or partner works there
- 12. Reputation, quality of service, trust
- 21. No choice -- assumed existing debt and lender from previous owner
- 22. No choice--financed through contractor/developer/ previous owner/builder and this was their financial institution/land contract
- 23. No choice, n.e.c.
- 24. Flexible loan terms; choice of loan terms
- 25. Handled VA loans/other government program
- 26. Participated in first time buyer program
- 27. Government-sponsored program, n.e.c.
- 32. Clear information
- 33. Mortgage sold to another lender
- 40. Current or past relationship through work, n.e.c.
- -7. *OTHER REASON
- 0. Inap. (does not own any part of HU: $X508^{-1}$, 2) and $X601^{-1}$, 2, 3) and $X701^{-1}$, 3,
 - 4, 5, 6, 8) and X7133⁻¹; no first mortgage: X723⁻(1, 2))

FOR THE PUBLIC DATA SET, CODE 25 IS COMBINED WITH CODE 27

X918(#2) Was the money from this loan used for the purchase of this X1018(#3) home or for some other purpose?

See MASTER LOAN PURPOSE LIST at X6723 for other codes

- 1. *Home purchase
- 3. *Home improvements
- -7. *Other (Coded using the MASTER LOAN PURPOSE LIST at X6723)
- 0. Inap. (does not own any part of HU: X508^=(1,
 2) and X601^=(1, 2, 3) and X701^=(1,
 3, 4, 5, 6, 8) and X7133^=1; no second
 mortgage: X830^=1/no third mortgage:
 X931^=1 or (X723=5 and X830^=1))

SEE MASTER LOAN PURPOSE LIST FOR INFORMATION ON CODE COLLAPSING FOR LOAN PURPOSE VARIABLES FOR PUBLIC

X820(#1) X920(#2) X1020(#3) Is this an adjustable rate (land contract/mortgage/loan); that is, does it have an interest rate that can rise or fall at any time over the life of the loan?

INCLUDE LOANS WHERE THE RATE CAN CHANGE ONLY ONCE, EVEN IF THE CHANGE HAS ALREADY OCCURRED.

DO NOT INCLUDE RATE CHANGES DUE ONLY TO REFINANCING.

- 1. *YES
- 5. *NO
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2)/no second mortgage: X830^=1/
 no third mortgage: X931^=1 or (X723=5 and
 X830^=1))
- X821(#1) Does the change in your interest rate depend on some other interest rate?
 - 1. *YES
 - 5. *NO
 - 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2); not adjustable rate: X820^=1)
- X7053(#1) Has the interest rate on your current (land contract/mortgage/loan) changed since you took it out?

DO NOT INCLUDE RATE CHANGES DUE ONLY TO REFINANCING.

- 1. *YES
- 5. *NO
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2); not adjustable rate: X820^=1)
- X7054(#1) What was the interest rate on this (land contract/mortgage/loan) when you first took it out?

IF R HAS REFINANCED, WE WANT TO KNOW THE INITIAL RATE ON THE CURRENT LOAN, NOT THE RATE ON THE ORIGINAL LOAN.

PERCENT * 100:

- -1. No interest
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=1 or 2; not adjustable rate:
 X820^=1; interest rate not changed:
 X7053=5)

```
****************
                 ORIGINALLY ALLOWED VALUES: [0,...,100]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X7055(#1)
             In what year can the rate first change or could it have
             changed already?
             PRESS [F6] IF RATE COULD HAVE CHANGED ALREADY BUT R DOES
             NOT REMEMBER THE YEAR IT COULD HAVE CHANGED.
             YEAR:
                 -2.
                        Could have changed already, but has not yet
                 0.
                        Inap. (does not own any part of HU: X508^=(1, 2)
                        and X601^{=1}, 2, or 3 and X701^{=}(1, 3, 4,
                        5, 6, 8) and X7133^=1; no first mortgage:
                        X723^{=}(1, 2); not adjustable rate:
                       X820^=1; interest rate has changed:
                       X7053=1)
             *****************
                 ORIGINALLY ALLOWED VALUES: [X8095-30,...,X8095+50]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 IF < X802: YEAR BEFORE LOAN DATE ERROR MESSAGE
X7056(#1)
             After the first change, how often can your interest rate
             change?
             How often can your interest rate change?
             IF RATE CANNOT CHANGE AGAIN, CODE ZERO PLUS "IN TOTAL".
             CODE FREQUENCY WITHOUT ASKING IF ALREADY MENTIONED.
             NUMBER OF TIMES:
                 -1.
                        0 times (cannot change again)
                  0.
                        Inap. (does not own any part of HU: X508^=(1, 2)
                        and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                        5, 6, 8) and X7133^=1; no first mortgage:
                       X723^{=}(1, 2); not adjustable rate:
                       X820^{=1}
             ORIGINALLY ALLOWED VALUES: [0,...,99]
                 IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X7057(#1)
             PER:
                      Day
                  1.
                      *Week
                  2.
                  3.
                      *Every two weeks
                  4.
                      *Month
                  5.
```

*Quarter *Year

6.

```
8.
      *In total
```

- 11. Twice per year; every six months
- 13. *Every three years
- 15. *Continuously floating rate/whenever rate changes <ENTER 1 >
- 16. *Every 7 years
- *Fixed for 2 years or more, then variable 17. once a year (NOT A PREFERRED CODE)
- 22. Varies
- 25.
- Every 2 years
 Every 4 years
 Every 5 years
 Every 10 years 26.
- 27.
- 28.
- 30. At 7 years
- 31. *Twice a month
- 32. Every 8 years
- *Fixed for 2 or more years, then variable more 33. than once a year (NOT A PREFERRED CODE)
- 0 times (cannot change again) -1.
- -7. *Other
- 0. Inap. (does not own any part of HU: X508^=(1, 2) and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4,$ 5, 6, 8) and X7133^=1; no first mortgage: $X723^=(1, 2);$ not adjustable rate: X820^=1)

X7058(#1) What is the most the rate can rise at any one time?

> WE WANT THE MOST THE RATE CAN RISE IN PERCENTAGE POINTS. IF R SAYS "POINTS," CLARIFY: Basis points or percentage points?

A BASIS POINT IS 1/100TH OF A PERCENTAGE POINT, SO ONE BASIS POINT IS 0.01%.

IF NO LIMIT, PRESS [F6].

PERCENT * 100:

- -1. Cannot increase
- -2. No limit
 - Inap. (does not own any part of HU: X508^=(1, 2) 0. 6, 8) and X7133⁼¹; no first mortgage: X723^=(1, 2); not adjustable rate: X820^=1; rate cannot change again: X7056=-1)

ORIGINALLY ALLOWED VALUES: [.1,...,35]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF >= 20: UNUSUALLY HIGH ERROR MESSAGE

X7059(#1) What was the highest level the rate could have gone up to?

> WE WANT THE HIGHEST LEVEL THE RATE COULD HAVE REACHED, NOT THE MAXIMUM ADDITIONAL AMOUNT THE RATE COULD RISE.

What is the highest level the rate can go up to over the life of the loan?

WE WANT THE HIGHEST LEVEL THE RATE CAN REACH, NOT THE MAXIMUM ADDITIONAL AMOUNT THE RATE COULD RISE.

PERCENT * 100:

- -2. No limit
 - 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2); not adjustable rate:
 X820^=1; change in rate does not depend
 on other rate: X821=5;)

ORIGINALLY ALLOWED VALUES: [1,...,100]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF < X816: PERCENTAGE MUST BE GREATER THAN
CURRENT RATE ERROR MESSAGE

EDIT CHECK:

If the maximum rate on the variable rate mortgage is the same as the current rate:

IF X7059 = X816

CAPI text displayed:

ATTENTION:

MAXIMUM INTEREST RATE POSSIBLE ON MORTGAGE IS EQUAL TO THE CURRENT INTEREST RATE. THIS IS UNCOMMON.

COMMENT LATER COMMENT NOW

EDIT CHECK:

If the maximum rate on the variable rate mortgage is the same as the initial rate:

IF X7054 = X816

CAPI text displayed:

ATTENTION:

MAXIMUM INTEREST RATE POSSIBLE ON MORTGAGE IS EQUAL TO THE INITIAL INTEREST RATE. THIS IS UNCOMMON.

COMMENT LATER COMMENT NOW

EDIT CHECK:

If the maximum rate on the variable rate mortgage is equal to the maximum amount that the rate can change:

IF X7059 = X7058

CAPI text displayed:

ATTENTION:

MAXIMUM INTEREST RATE OF X7059 IS THE SAME AS THE MOST THE INTEREST RATE CAN CHANGE X7058. IS THIS CORRECT?

COMMENT LATER COMMENT NOW

- - 1. *YES
 - 5. *NO
 - 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4, 5,
 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2); not adjustable rate:
 X820^=1)
- X7060(#1) Is this a convertible (land contract/mortgage/loan); that
 is, do you have an option to convert it to a (land contract/
 mortgage/loan) with a fixed interest rate without having
 to refinance it?
 - 1. *YES
 - 5. *NO
 - 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2); not adjustable rate:
 X820^=1; rate cannot change again:
 X7056=-1)
- X7061(#1) (Aside from the adjustable interest rate, are/Are) any of the other terms on your loan scheduled to change over the remaining life of the loan?

IF YES: Please do not include changes due to property taxes or other payments, future refinancing, or elimination of PMI.

- 1. *YES
- 5. *NO
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no first mortgage:
 X723^=(1, 2))
- X7062(#1) What terms will change and how will they change?
 - 1. Interest only for 10 years, then amortize principal over remainder of loan term
 - 2. Interest only for 5 years, then amortize principal over remainder of loan term
 - 3. Interest only for 7 years, then amortize principal over remainder of loan term
 - 25. Other scheduled changes in payments, not due to interest rate changes

```
0.
                         Inap. (does not own any part of HU: X508^{-1}(1, 2)
                         and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4, 5,
                         6, 8) and X7133<sup>=1</sup>; no first mortgage:
                         X723<sup>=</sup>(1, 2); other terms will not change:
                         X7061^{=1}
              ****************
                  FOR THE PUBLIC DATA SET, CODES 2 AND 3 ARE COMBINED
                  WITH CODE 1
              OTHER LOAN USED TO PURCHASE PROPERTY
              Do you (and your family living here) owe money on any (other)
              loans used for the purchase of this property, such as loans
              from relatives or the seller?
              IF YES, SAY: Please do not include home equity lines of credit.
                  1.
                        *YES
                  5.
                        *NO
                  0.
                         Inap. (does not own any part of HU: X508^=(1, 2)
                         and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                         5, 6, 8) and X7133^{-1}
              In what month and year was this loan taken out?
              MONTH:
                  1.
                        *January
                   2.
                        *February
                  3.
                        *March
                  4.
                       *April
                  5.
                       *May
                  6.
                       *June
                  7.
                       *July
                  8.
                       *August
                  9.
                       *September
                  10.
                       *October
                        *November
                  11.
                  12.
                        *December
                  0.
                         Inap. (does not own any part of HU: X508^=(1, 2)
                         and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                         5, 6, 8) and X7133<sup>-1</sup>; no other loan for
                         home purchase: X1032^=1)
              ****************
                  ORIGINALLY ALLOWED VALUES: [1,...,12]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                  NOT INCLUDED IN THE PUBLIC DATA SET
```

X1034 YEAR:

X1032

X1033

0. Inap. (does not own any part of HU: X508^=(1, 2) and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4,$ 5, 6, 8) and X7133⁻¹; no other loan for

```
home purchase: X1032^=1)
******************
   ORIGINALLY ALLOWED VALUES: [X8095-50,...,X8095]
   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
******************
   FOR THE PUBLIC DATA SET, BOTTOM-CODED
   AT X8095-30 AND TOP-CODED AT 2016
How much was borrowed, not including finance charges?
$ AMOUNT:
    0.
          Inap. (does not own any part of HU: X508^=(1, 2)
          and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
          5, 6, 8) and X7133<sup>-1</sup>; no other loan for
          home purchase: X1032^=1)
****************
   ORIGINALLY ALLOWED VALUES: [1,...,99999999]
   IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
****************
Is this a regular installment loan where you pay a fixed
dollar amount each month for a fixed number of months until
the loan is repaid, or some other kind?
         *Regular installment
    1.
    2.
         *Other kind
    0.
          Inap. (does not own any part of HU: X508^=(1, 2)
          and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
          5, 6, 8) and X7133<sup>-1</sup>; no other loan for
          home purchase: X1032^=1)
How many monthly payments or years were agreed upon when
the loan was received?
NUMBER OF YEARS:
   -1. No set number of years
   -7.
          Unable to calculate from number of payments
    0.
          Inap. (does not own any part of HU: X508^=(1, 2)
          and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
          5, 6, 8) and X7133<sup>-1</sup>; no other loan for
          home purchase: X1032^=1; not a regular
          loan: X1036^=1)
****************
   ORIGINALLY ALLOWED VALUES: [1,...,99]
   IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
NUMBER OF PAYMENTS:
   -1.
          No set number of payments
   -7.
          Unable to calculate from number of years
    0.
          Inap. (does not own any part of HU: X508^=(1, 2)
```

and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4,$

X1035

X1036

X1038

```
5, 6, 8) and X7133^=1; no other loan for
          home purchase: X1032^=1; not a regular
          loan: X1036^=1)
ORIGINALLY ALLOWED VALUES: [1,...,999]
   IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
Recode: term of loan in months
NUMBER OF MONTHS:
   -1. No set number of years/payments
   -7.
         Unable to calculate from number of years/payments
    0.
         Inap. (does not own any part of HU: X508^=(1, 2)
          and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
          5, 6, 8) and X7133<sup>-1</sup>; no other loan for
         home purchase: X1032^=1; not a regular
          loan: X1036^=1)
**************
   NOT INCLUDED IN THE PUBLIC DATA SET
How much are the payments?
$ AMOUNT:
   -1.
         None
         NO REGULAR PAYMENT
   -2.
         Inap. (does not own any part of HU: X508^=(1, 2)
          and X601^{-}=(1, 2, 3) and X701^{-}=(1, 3, 4, 5,
          6, 8) and X7133<sup>=1</sup>; no other loan for home
         purchase: X1032^=1; not a regular loan:
         X1036^=1; no set number of payments:
         X1038=-1)
***************
   ORIGINALLY ALLOWED VALUES: [0,...,99999]
   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
(And that amount is per...?)
FREOUENCY:
    2.
        *Week
        *Every two weeks
    3.
    4.
        *Month
    5.
        *Quarter
    6.
         *Year
    8.
         Lump sum/one payment only
        *Twice per year
   11.
        Every two months
   12.
   31.
        *Twice a month
   -1.
        None
   -2.
         NO REGULAR PAYMENT
   -7.
         *Other
```

Inap. (does not own any part of HU: $X508^{=}(1, 2)$

X9160

X1039

X7567

0.

and X601^=(1, 2, 3) and X701^=(1, 3, 4, 5, 6, 8) and X7133^=1; no other loan for home purchase: X1032^=1; not a regular loan: X1036^=1; no set number of payments: X1038=-1)

X1040 What is the typical payment?

\$ AMOUNT:

- -1. None
- -2. NO TYPICAL PAYMENT
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no other loan for
 home purchase: X1032^=1; regular loan
 and regular payments: X1036=1 and
 X1039>0)

ORIGINALLY ALLOWED VALUES: [0,...,999999]

INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

X1041

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Ouarter
- 6. *Year
- 8. *Lump sum/one payment only
- 11. *Twice per year
- 12. Every two months
- 22. Varies
- 31. *Twice a month
- -1. None
- -2. NO TYPICAL PAYMENT
- -7. *Other
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no other loan for
 home purchase: X1032^=1; regular loan and
 regular payments: X1036=1 and X1039>0)

X7566 Are you paying off this loan ahead of schedule, behind schedule, or are the payments about on schedule?

- 1. *On schedule
- 2. *Ahead of schedule
- 3. *Behind schedule
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no other loan for
 home purchase: X1032^=1; not regular
 loan: X1036^=1; no regular payment:

In what month and year do you expect this loan to be repaid?

```
X1042
             MONTH:
                  1.
                       *January
                  2.
                       *February
                  3.
                       *March
                  4.
                       *April
                  5.
                      *May
                  6.
                      *June
                  7.
                      *July
                  8.
                      *August
                  9.
                      *September
                 10.
                      *October
                 11.
                      *November
                      *December
                 12.
                  0.
                       Inap. (does not own any part of HU: X508^{-1}(1, 2)
                        and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                        5, 6, 8) and X7133<sup>-1</sup>; no other loan for
                       home purchase: X1032^=1; payments on
                       schedule: X7566=1)
             ***************
                 ORIGINALLY ALLOWED VALUES: [1,...,12]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 NOT INCLUDED IN THE PUBLIC DATA SET
             *****************
X1043
             YEAR:
                  0.
                        Inap. (does not own any part of HU: X508^{=}(1, 2)
                        and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                        5, 6, 8) and X7133<sup>-1</sup>; no other loan for
                       home purchase: X1032^=1; payments on
                        schedule: X7566=1)
             ***************
                 ORIGINALLY ALLOWED VALUES: [X8095,...,X8095+50]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X1044
             How much is still owed on this loan?
             $ AMOUNT:
                  0.
                        Inap. (does not own any part of HU: X508^=(1, 2)
                        and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                        5, 6, 8) and X7133<sup>-1</sup>; no other loan for
                       home purchase: X1032^=1)
             ****************
                 ORIGINALLY ALLOWED VALUES: [1,...,9999999]
                 IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             EDIT CHECK:
             If the amount owed is greater than the amount borrowed:
```

IF X1044 > X1035:

CAPI test displayed:

ATTENTION:

AMOUNT OWED IS GREATER THAN THE AMOUNT BORROWED. PLEASE CONFIRM THAT AMOUNT OWED X1044 AND AMOUNT BORROWED X1035 ARE CORRECT

COMMENT LATER COMMENT NOW

X1045

What is the current annual rate of interest being charged on this loan?

PERCENT * 100:

- -1. Nothing

ORIGINALLY ALLOWED VALUES: [0,...,100]

X1046

Please look at the list of institutions you wrote down. Is the loan with any of the institutions on the list, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED
AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. Is the loan with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 13, 14 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6

- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 14. *FINANCE OR LOAN COMPANY
- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no other loan for
 home purchase: X1032^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9086 Recode: type of institution

See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no other loan for
 home purchase: X1032^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

._____

LINES OF CREDIT

X1101

Do you (or anyone in your family living here) have (any lines of credit/a home equity line of credit or any other lines of credit), not counting credit cards or business lines of credit? Please include approved lines of credit even if you are not currently drawing against them.

SIMILARLY TO A CREDIT CARD AGREEMENT, A LINE OF CREDIT ALLOWS A PERSON TO BORROW AS THEY SEE FIT UP TO A MAXIMUM LIMIT.

A HOME EQUITY LINE OF CREDIT IS A LINE OF CREDIT SECURED BY THE EQUITY IN A HOME.

INCLUDE CHECKING ACCOUNT OVERDRAFT PROTECTION.

- 1. *YES
- 5. *NO

X1102 How many lines of credit do you (and your family living here) have?

NUMBER OF LINES OF CREDIT (DETAILED QUESTIONS ON 3):

0. Inap. (no lines of credit: X1101=5)

FOR THE PUBLIC DATA SET, TOP-CODED AT 5

```
X6686
              Originally reported value of X1102 (see introduction)
              NUMBER OF LINES OF CREDIT (DETAILED QUESTIONS ON 3):
                 0. Inap. (no lines of credit: X1101=5)
              ORIGINALLY ALLOWED VALUES: [1,...,99]
                  IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                  FOR THE PUBLIC DATA SET, TOP-CODED AT 5
              #1 refers to first line of credit
#2 refers to second line of credit
#3 refers to third line of credit
#4 refers to all remaining lines of credit
              Is (this/the largest/the next) line of credit
X1103(#1)
X1114(#2)
              secured by the equity in your home?
X1125(#3)
                  1.
                       *YES
                   5.
                        *NO
                   0.
                         Inap. (no lines of credit: X1101=5/no second line
                         of credit: X1102<2/no third line of credit:
                         X1102<3; does not own any part of HU:
                         X508^{-}(1, 2) and X601^{-}(1, 2, 3) and
                         X701^{-}=(1, 3, 4, 5, 6, 8) and X7133^{-}=1)
              Do you currently owe any money on this line?
X1105(#1)
X1116(#2)
X1127(#3)
                        *YES
                   1.
                   5.
                        *NO
                         Inap. (no lines of credit: X1101=5/no
                   0.
                         second line of credit: X1102<2/
                         no third line of credit: X1102<3)
X7141(#1)
              How much did you borrow the most recent time you used this
              line?
X7142(#2)
X7143(#3)
              $ AMOUNT:
                  0.
                         Inap. (no lines of credit: X1101=5/no second line
                         of credit: X1102<2/no third line of credit:
                         X1102<3; not currently borrowing:
                         X1105<sup>-1</sup>/X1116<sup>-1</sup>/X1127<sup>-1</sup>)
              ****************
                  ORIGINALLY ALLOWED VALUES: [1,...,99999999]
                  IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
```

X1106(#1) What was the money used for? (What was its major use?)

```
X1117(#2)
             See MASTER LOAN PURPOSE LIST at X6723.
X1128(#3)
                  0.
                        Inap. (no lines of credit: X1101=5/no second
                        line of credit: X1102<2/no third line of
                        credit: X1102<3; not currently
                        borrowing: X1105<sup>-1</sup>/X1116<sup>-1</sup>/
                        X1127^{=1}
              SEE MASTER LOAN PURPOSE LIST FOR INFORMATION ON CODE
                 COLLAPSING FOR LOAN PURPOSE VARIABLES FOR PUBLIC
                 DATA SET
              ****************
X1108(#1)
             How much is currently owed?
X1119(#2)
             $ AMOUNT:
X1130(#3)
                  0.
                        Inap. (no lines of credit: X1101=5/no
                        second line of credit: X1102<2/
                        no third line of credit: X1102<3;
                        not currently borrowing:
                        X1105<sup>-1</sup>/X1116<sup>-1</sup>/
                        X1127^{=1}
              ***************
                 ORIGINALLY ALLOWED VALUES: [1,...,999999999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              X1109(#1)
             What is the typical payment?
X1120(#2)
             $ AMOUNT:
X1131(#3)
                 -1.
                      None
                 -2.
                       NO TYPICAL PAYMENT
                        Inap. (no lines of credit: X1101=5/
                        no second line of credit:
                        X1102<2/no third line of credit:
                        X1102<3; not currently
                        borrowing: X1105<sup>-1</sup>/
                        X1116<sup>-1</sup>/X1127<sup>-1</sup>)
             ORIGINALLY ALLOWED VALUES: [0,...,9999999]
                 IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X1110(#1)
X1121(#2)
             (And that amount is per...?)
X1132(#3)
             FREOUENCY:
                  2.
                      *Week
                  3.
                      *Every two weeks
                  4.
                      *Month
                  5.
                       *Quarter
                  6.
                       *Year
                  8.
                       *Lump sum/one payment only
                       *Twice per year
                 11.
```

- 12. Every two months 22. Varies *Twice a month 31. -1. None NO TYPICAL PAYMENT -2. -7. *Other Inap. (no lines of credit: X1101=5/no 0. second line of credit: X1102<2/ no third line of credit: X1102<3; not currently borrowing: X1105⁻¹/X1116⁻¹/ $X1127^{=1}$ ***************** EDIT CHECK: If the payments are greater than the amount owed: IF X1109/X1120/X1131 > X1108/X1119/X1130 CAPI text displayed: ATTENTION: PAYMENT OF X1109/X1120/X1131 GREATER THAN AMOUNT OWED OF X1108/X1119/X1130. IS THIS CORRECT? COMMENT LATER COMMENT NOW What is the current annual rate of interest being charged on this loan? PERCENT * 100: -1. Nothing 0. Inap. (no lines of credit: X1101=5/no second line of credit: X1102<2/no third line of credit: X1102<3; not currently borrowing:</pre> $X1105^{-1}/X1116^{-1}/X1127^{-1}$ **************** ORIGINALLY ALLOWED VALUES: [0,...,100] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ****************
- X1112(#1) Please look at the list of institutions you wrote down.

X1111(#1)

X1122(#2) X1133(#3)

X1123(#2) Is this line of credit with any of the institutions on the list, or from someplace else? X1134(#3)

> IF INSTITUTIONS CARD: Which institution? (IF "SOMEPLACE ELSE": What institution is that? ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. Is this line of credit with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution? (IF "SOMEPLACE ELSE": What institution is that? CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of institution is that?)

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 14, 16 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 14. *FINANCE OR LOAN COMPANY
- 16. *BROKERAGE; "mutual fund," "hedge fund", n.f.s.; also include general financial service companies that have group membership restrictions (e.g., TIAA/CREF)
- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (no lines of credit: X1101=5/no second line of credit: X1102<2/no third line of credit: X1102<3)</pre>

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9087(#1) Recode: type of institution

X9088(#2)

X9089(#3) See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (no lines of credit: X1101=5/no second line
 of credit: X1102<2/no third line of credit:
 X1102<3)</pre>

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC

X1104(#1) (Including what you owe now, what/What) is the maximum amount X1115(#2) you could owe on this line of credit? That is, what is

X1126(#3) your total credit limit on this line?

INTERVIEWER: IF R ANSWERS ZERO, ASK IF THE DRAW PERIOD IS OVER.

\$ AMOUNT:

- -2. DRAW PERIOD OVER
- 0. Inap. (no lines of credit: X1101=5/no second line of credit: X1102<2/no third line of credit: X1102<3)</pre>

```
ORIGINALLY ALLOWED VALUES: [1,...,999999999]
                 IF <= 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             EDIT CHECK:
             If the amount borrowed is greater than the credit limit:
               IF X7141/X7142/X7143 > X1104/X1115/X1126
             CAPI text displayed:
               ATTENTION:
               AMOUNT BORROWED OF X7141/X7142/X7143 GREATER THAN
               CREDIT LIMIT OF X1104/X1115/X1126. PROBE TO BE SURE
               CREDIT LIMIT IS NOT REMAINING CREDIT AVAILABLE.
                 COMMENT LATER
                 COMMENT NOW
             EDIT CHECK:
             If the amount owed is greater than the credit limit:
               IF X1108/X1119/X1130 > X1104/X1115/X1126
             CAPI text displayed:
               ATTENTION:
               AMOUNT OWED OF X1108/X1119/X1130 GREATER THAN
               CREDIT LIMIT OF X1104/X1115/X1126. PROBE TO BE SURE
               CREDIT LIMIT IS NOT REMAINING CREDIT AVAILABLE.
                COMMENT LATER
                COMMENT NOW
             *****************
X1136(#4)
             What is the total amount that you (and your family living
             here) currently owe on all other remaining lines of credit?
             $ AMOUNT:
                 -1.
                       Nothing
                       Inap. (no lines of credit: fewer than four lines
                 0.
                       credit: X1102<4)
             *****************
                 ORIGINALLY ALLOWED VALUES: [0,...,999999999]
                 IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X8401(#4)
             Original value of remaining total for Rs who did not
             provide complete information within the grid structure (see
             introduction)
             $ AMOUNT:
                 0.
                       Inap. (does not have any lines of credit: X1101=5;
                       fewer than four lines of credit: X1102<4; did not
                       break off early in grid)
             ***************
                 ORIGINALLY ALLOWED VALUES: [0,...,99999999]
                 IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
```

HOME IMPROVEMENTS

X1201 Have you (and your family living here) ever made any major additions or done extensive remodeling to this property?

- 1. *YES
- 5. *NO
- 0. Inap. (does not own any part of HU: $X508^{-1}(1, 2)$ and $X601^{-1}(1, 2, 3)$ and $X701^{-1}(1, 3, 4, 5, 6, 8)$ and $X7133^{-1}(1, 3, 4, 5, 6, 8)$
- X1202 Roughly what was the total cost of all remodeling or additions to this property?

\$ AMOUNT:

0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no improvements:
 X1201^=1)

ORIGINALLY ALLOWED VALUES: [1,...,99999999]

X1203 Other than what I have already recorded, do you (or your family living here) owe any money on loans taken out for these projects?

- 1. *YES
- 5. *NO
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no improvements:
 X1201^=1)

In what month and year was the most recent loan taken out?

X1204 MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August
- 9. *September
- 10. *October
- 11. *November
- 12. *December
- 0. Inap. (does not own any part of HU: X508^=(1, 2)

```
and X601^{-}=(1, 2, 3) and X701^{-}=(1, 3, 4,
                       5, 6, 8) and X7133^=1; no improvements:
                       X1201^=1; no home improvement loan:
                       X1203^{=1}
             ***************
                ORIGINALLY ALLOWED VALUES: [1,...,12]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             NOT INCLUDED IN THE PUBLIC DATA SET
             X1205
             YEAR:
                 0.
                       Inap. (does not own any part of HU: X508^=(1, 2)
                       and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4, 5,
                       6, 8) and X7133<sup>-1</sup>; no improvements:
                       X1201^=1; no home improvement loan:
                       X1203^{=1}
                ORIGINALLY ALLOWED VALUES: [X8095-50,...,X8095]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, BOTTOM-CODED
                AT X8095-30 AND TOP-CODED AT 2016
             X1206
             How much was borrowed, not including finance charges?
             $ AMOUNT:
                 0.
                       Inap. (does not own any part of HU: X508^{=}(1, 2)
                       and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4, 5,
                       6, 8) and X7133<sup>-1</sup>; no improvements:
                       X1201^=1; no home improvement loan:
                       X1203^{=1}
             *****************
                ORIGINALLY ALLOWED VALUES: [1,...,9999999]
                IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             ****************
X1207
             Is this a regular installment loan where you pay a fixed
             dollar amount each month for a fixed number of months until
             the loan is repaid, or some other kind?
                 1.
                      *Regular installment
                 2.
                      *Other kind
                 0.
                       Inap. (does not own any part of HU: X508^=(1, 2)
                       and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4, 5,
                       6, 8) and X7133^=1; no improvements:
                       X1201^=1; no home improvement loan:
                       X1203^{=1}
```

How many monthly payments or years were agreed upon when the loan was received?

```
X1209
              NUMBER OF YEARS:
                 -1. No set number of years
                 -7.
                        Unable to calculate from number of payments
                  0.
                         Inap. (does not own any part of HU: X508^=(1, 2)
                         and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4, 5,
                         6, 8) and X7133<sup>-1</sup>; no improvements:
                         X1201^=1; no home improvement loan:
                         X1203^=1; not a regular loan: X1207^=1)
              ****************
                 ORIGINALLY ALLOWED VALUES: [1,...,99]
                 IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              *****************
X1208
              NUMBER OF PAYMENTS:
                 -1. No set number of payments
                 -7.
                        Unable to calculate from number of years
                  0.
                         Inap. (does not own any part of HU: X508^{-1}(1, 2)
                         and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4, 5,
                         6, 8) and X7133<sup>=1</sup>; no improvements:
                         X1201^=1; no home improvement loan:
                        X1203^=1; not a regular loan: X1207^=1)
              *****************
                 ORIGINALLY ALLOWED VALUES: [1,...,999]
                 IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
X9161
              Recode: term of loan in months
              NUMBER OF MONTHS:
                 -1.
                       No set number of years/payments
                  -7.
                        Unable to calculate from number of years/payments
                  0.
                         Inap. (does not own any part of HU: X508^=(1, 2)
                         and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4, 5,
                         6, 8) and X7133<sup>-1</sup>; no improvements:
                         X1201^=1; no home improvement loan:
                         X1203<sup>-1</sup>; not a regular loan: X1207<sup>-1</sup>)
              NOT INCLUDED IN THE PUBLIC DATA SET
              X1210
              How much are the payments?
              $ AMOUNT:
                  -1.
                        None
                 -2.
                        NO REGULAR PAYMENT
                         Inap. (does not own any part of HU: X508^=(1, 2)
                         and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
                         5, 6, 8) and X7133<sup>=1</sup>; no improvements:
                         X1201^=1; no home improvement loan:
                         X1203^=1; not a regular loan: X1207^=1;
                        no set number of payments: X1209=-1)
              ORIGINALLY ALLOWED VALUES: [0,...,99999]
```

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X7565 (And that amount is per...?) FREQUENCY: 2. *Week 3. *Every two weeks 4. *Month 5. *Quarter 6. *Year 8. Lump sum/one payment only 11. *Twice per year 12. Every two months 31. *Twice a month -1. None -2. NO REGULAR PAYMENT -7. *Other 0. Inap. (does not own any part of HU: X508^=(1, 2) and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4,$ 5, 6, 8) and X7133^=1; no improvements: X1201^=1; no loan for home improvements: X1203^=1; not a regular loan: X1207^=1; no set number of payments: X1209=-1) X1211 What is the typical payment? **\$ AMOUNT:** -1. None NO TYPICAL PAYMENT -2. 0. Inap. (does not own any part of HU: $X508^{=}(1, 2)$ and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4, 5,$ 6, 8) and X7133⁼¹; no improvements: X1201^=1; no loan for home improvements: X1203^=1; not a regular loan and regular payments: X1210>0) ************* ORIGINALLY ALLOWED VALUES: [0,...,999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X1212 (And that amount is per...?) FREOUENCY: 2. *Week 3. *Every two weeks 4. *Month 5. *Quarter 6. *Year 8. *Lump sum/one payment only *Twice per year 11. 12. Every two months 22. Varies

*Twice a month

None

31. -1.

- -2. NO TYPICAL PAYMENT
- -7. *Other
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no improvements:
 X1201^=1; no loan for home improvements:
 X1203^=1; not a regular loan and regular
 payments: X1210>0)

X7564 Are you paying off this loan ahead of schedule, behind schedule, or are the payments about on schedule?

- 1. *On schedule
- 2. *Ahead of schedule
- 3. *Behind schedule
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no improvements:
 X1201^=1; no loan for home improvements:
 X1203^=1; not a regular loan: X1207^=1;
 no regular payment: X1210<=0)</pre>

In what month and year do you expect this loan to be repaid?

X1213 MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August9. *September
- 10 bepeeling
- 10. *October
- 11. *November
- 12. *December
 - 0. Inap. (does not own any part of HU: X508^=1 or 2
 and X601^=1, 2, or 3 and X701^=1, 3, 4,
 5, 6, or 8 and X7133^=1; no improvements:
 X1201^=1; no loan for home improvements:
 X1203^=1; payments on schedule: X7564=1)

ORIGINALLY ALLOWED VALUES: [1,...,12]

X1214 YEAR:

0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no improvements:
 X1201^=1; no loan for home improvements:
 X1203^=1; payments on schedule: X7564=1)

```
ORIGINALLY ALLOWED VALUES: [X8095,...,X8095+50]
   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
How much is still owed on this loan?
$ AMOUNT:
    0.
         Inap. (does not own any part of HU: X508^=(1, 2)
         and X601^{-}=(1, 2, 3) and X701^{-}=(1, 3, 4,
          5, 6, 8) and X7133^=1; no improvements:
         X1201^=1; no loan for home improvements:
         X1203^{=1})
****************
   ORIGINALLY ALLOWED VALUES: [1,...,9999999]
   IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
EDIT CHECK:
If the amount owed is greater than the amount borrowed:
 IF X1215 > X1206:
CAPI test displayed:
 ATTENTION:
 AMOUNT OWED IS GREATER THAN THE AMOUNT BORROWED.
 PLEASE CONFIRM THAT AMOUNT OWED X1215 AND AMOUNT
 BORROWED X1206 ARE CORRECT
   COMMENT LATER
   COMMENT NOW
What is the current annual rate of interest being charged
on this loan?
PERCENT * 100:
   -1.
         Nothing
    0.
         Inap. (does not own any part of HU: X508^=(1, 2)
         and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
          5, 6, 8) and X7133^=1; no improvements:
         X1201^=1; no loan for home improvements:
         X1203^{=1}
ORIGINALLY ALLOWED VALUES: [0,...,100]
   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
Please look at the list of institutions you wrote down.
Is the loan with any of the institutions on the list, or from
someplace else?
IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
```

ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED

AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution

X1215

X1216

is that?)

Please look at the Institutions Card. Is the loan with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 13, 14 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 14. *FINANCE OR LOAN COMPANY
- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no improvements:
 X1201^=1; no loan for home improvements:
 X1203^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9090 Recode: type of institution

See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; no improvements:
 X1201^=1; no loan for home improvements:
 X1203^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

Do you owe money on more than one loan for home additions or improvements to this property?

```
1.
          *YES
     5.
          *NO
     0.
           Inap. (does not own any part of HU: X508^=(1, 2)
           and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
           5, 6, 8) and X7133^=1; no improvements:
           X1201^=1; no home improvement loan:
           X1203^{=1}
Altogether, how much is still owed on all other loans for
additions or improvements to this property?
$ AMOUNT:
    0.
           Inap. (does not own any part of HU: X508^=(1, 2)
           and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
           5, 6, 8) and X7133^=1; no improvements:
           X1201^=1; no home improvement loan:
           X1203<sup>-1</sup>; no additional home
           improvement loans: X1218^=1)
   ORIGINALLY ALLOWED VALUES: [1,...,9999999]
   IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
Altogether, how much are the payments?
$ AMOUNT:
   -1.
           None
    0.
           Inap. (does not own any part of HU: X508^=(1, 2)
           and X601^{=}(1, 2, 3) and X701^{=}(1, 3, 4,
           5, 6, 8) and X7133^=1; no improvements:
           X1201^=1; no home improvement loan:
           X1203^=1; no additional home improvement
           loans: X1218^=1)
***************
   ORIGINALLY ALLOWED VALUES: [0,...,999999]
   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
(And that amount is per...?)
FREOUENCY:
     2.
          *Week
     3.
          *Every two weeks
     4.
          *Month
     5.
          *Quarter
     6.
          *Year
    8.
          *Lump sum/one payment only
```

*Twice per year

*Twice a month

Nothing

*Other

Every two months

Inap. (does not own any part of HU: X508^=(1, 2)

and $X601^{=}(1, 2, 3)$ and $X701^{=}(1, 3, 4,$

11.

12. 31.

-1.

-7.

0.

X1219

X1220

```
5, 6, 8) and X7133^=1; no improvements: X1201^=1; no home improvement loan: X1203^=1; no additional home improvement loans: X1218^=1)
```

RENT OUT ANY PORTION OF PROPERTY

X1223

Do you rent out any portion of this (house or lot/apartment/mobile home/building) to others?

- 1. *YES
- 5. *NO
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; owns farm:
 X501=4, 5)

X1224

How much rent do you collect?

\$ AMOUNT:

- -1. None
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; does not rent
 part of home: X1223^=1; owns farm:
 X501=4, 5)

ORIGINALLY ALLOWED VALUES: [1,...,999999]

X1225

INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREOUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 11. *Twice per year
- 12. Every two months
- 31. *Twice a month
- -1. No rent collected
- -7. *Other
- 0. Inap. (does not own any part of HU: X508^=(1, 2)
 and X601^=(1, 2, 3) and X701^=(1, 3, 4,
 5, 6, 8) and X7133^=1; does not rent
 part of home: X1223^=1; owns farm:
 X501=4, 5)

._____

X1301 This completes the questions about your residence.

Have you (or anyone in your family living here) ever sold any real estate for which you loaned money to the buyer? Please include accepting a note, land contract, or mortgage from the buyer.

- 1. *YES
- 5. *NO
- X1302 (Are you/Is your family) currently owed any money on these loans or any other notes, land contracts, or mortgages on real estate?

(Are you/Is your family) currently owed any money on any other sort of notes, land contracts, or mortgages on real estate?

- 1. *YES
- 5. *NO
- X1303 Altogether, on how many such loans (are you/is your family) owed money?

NUMBER OF LOANS (DETAILED QUESTIONS ON 2):

0. Inap. (no such loans currently: X1302=5)

X6927 Originally reported value of X1303 (see introduction)

NUMBER OF LOANS (DETAILED QUESTIONS ON 2):

0. Inap. (no such loans currently: X1302=5)

ORIGINALLY ALLOWED VALUES: [1,...,99]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

#2 refers to second loan

#3 refers to all remaining loans

X1304(#1) Is this loan a land contract, a mortgage, or something X1323(#2) else?

^{#1} refers to first loan

```
fewer than 2 loans: X1303<2)
X1305(#1)
             About this (land contract/mortgage/loan), is it for real estate
X1324(#2)
             that you sold to the borrower?
                  1.
                       *YES
                  5.
                       *NO
                  0.
                       Inap. (no such loans currently: X1302=5/
                       fewer than 2 loans: X1303<2)
             How much are you (and your family) owed
X1306(#1)
X1325(#2)
             on this note?
             $ AMOUNT:
                  0.
                       Inap. (no such loans currently: X1302=5/
                        fewer than 2 loans: X1303<2; loan is land
                       contract or mortgage:
                       X1304=(1, 2)/X1323=(1, 2)
             ORIGINALLY ALLOWED VALUES: [1,...,999999999]
                 IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             *****************
             In what month and year was this loan taken out?
X1307(#1)
             MONTH:
X1326(#2)
                 1.
                       *January
                  2.
                       *February
                      *March
                  3.
                  4.
                      *April
                  5.
                      *May
                  6.
                       *June
                  7.
                       *July
                  8.
                      *August
                  9.
                       *September
                 10.
                       *October
                 11.
                      *November
                 12.
                       *December
                       Inap. (no such loans currently: X1302=5/
                  0.
                        fewer than 2 loans: X1303<2; loan is
                       not land contract or mortgage:
                       X1304^{=}(1, 2)/X1323^{=}(1, 2)
                 ORIGINALLY ALLOWED VALUES: [1,...,12]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             NOT INCLUDED IN THE PUBLIC DATA SET
```

*land contract; lease purchase

*something else; other type of personal loan

Inap. (no such loans currently: X1302=5/

1.

2.

3.

0.

*mortgage

| X1308(#1) | YEAR: |
|------------------------|--|
| X1327(#2) | 0. Inap. (no such loans currently: X1302=5/ |
| | fewer than 2 loans: X1303<2; loan is not |
| | land contract or mortgage: |
| | $X1304^{-}(1, 2)/X1323^{-}(1, 2)$ |
| | ************* |
| | ORIGINALLY ALLOWED VALUES: [X8095-50,,X8095] |
| | IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE |
| | IF X1307/X1326 >X3 AND X1308/X1327=X8095: |
| | FUTURE DATE ERROR MESSAGE ************************************ |
| | FOR THE PUBLIC DATA SET, BOTTOM-CODED |
| | AT X8095-30 AND TOP-CODED AT 2016 |
| | ************* |
| X1309(#1) X1328(#2) | How much money did (you/your family) lend the borrower? |
| | \$ AMOUNT: |
| | 0. Inap. (no such loans currently: X1302^=1/ |
| | fewer than 2 loans: X1303<2; loan is not |
| | land contract or mortgage: |
| | $X1304^{=}(1, 2)/X1323^{=}(1, 2)$ |
| | ************** |
| | ORIGINALLY ALLOWED VALUES: [1,,999999999] |
| | <pre>IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> |
| X1310(#1) X1329(#2) | How much is still owed on this |
| | (mortgage/land contract/loan)? |
| | \$ AMOUNT: |
| | 0. Inap. (no such loans currently: X1302=5/fewer than 2 loans: X1303<2; loan is not land |
| | contract or mortgage: |
| | $X1304^{-1}(1, 2)/X1323^{-1}(1, 2)$ |
| | ************************************** |
| | ORIGINALLY ALLOWED VALUES: [1,,999999999] |
| | <pre>IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> |
| X1311(#1) X1330(#2) | How much are the (mortgage/land contract/loan) payments? |
| | \$ AMOUNT: |
| | -1. None |
| | -2. NO REGULAR PAYMENT |
| | 0. Inap. (no such loans currently: X1302=5/ |
| | fewer than 2 loans: X1303<2; loan is not |
| | land contract or mortgage: |
| | X1304^=(1, 2)/X1323^=(1, 2)) |
| | ************ |
| | ORIGINALLY ALLOWED VALUES: [1,,99999999] |
| | |

```
X1312(#1)
               INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X1331(#2)
               (And that amount is per...?)
               FREQUENCY:
                   2.
                         *Week
                   3.
                         *Every two weeks
                   4.
                        *Month
                   5.
                        *Ouarter
                   6.
                        *Year
                   8.
                        *Lump sum/one payment only
                  11.
                        *Twice per year
                  12.
                        Every two months
                         Varies
                  22.
                  31.
                        *Twice a month
                  -1.
                         None
                         NO REGULAR PAYMENT
                  -2.
                  -7.
                         *Other
                   Ο.
                         Inap. (no such loans currently: X1302=5/
                          fewer than 2 loans: X1303<2; loan is not
                          land contract or mortgage:
                          X1304^{=}(1, 2)/X1323^{=}(1, 2)
               How many years or payments were agreed upon
               when the loan was taken out or last refinanced?
X1313(#1)
              NUMBER OF YEARS:
X1332(#2)
                  -1.
                        No set number of years
                   0.
                          Inap. (no such loans currently: X1302=5/
                          fewer than 2 loans: X1303<2; loan is not
                          land contract or mortgage:
                          X1304^{-}(1, 2)/X1323^{-}(1, 2); number of
                          payments given: X1314>0/X1333>0)
               ****************
                  ORIGINALLY ALLOWED VALUES: [1,...,99]
                  IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               *****************
X1314(#1)
              NUMBER OF PAYMENTS:
X1333(#2)
                  -1.
                         No set number of payments
                   0.
                          Inap. (no such loans currently: X1302=5/
                          fewer than 2 loans: X1303<2; loan is not
                          land contract or mortgage:
                          X1304^{-}(1, 2)/X1323^{-}(1, 2); number of
                          payments given: X1314>0/X1333>0)
                  ORIGINALLY ALLOWED VALUES: [1,...,999]
                  IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               *****************
X1315(#1)
               Will the regular payments repay the (mortgage/land contract/
               loan) completely or will there be a balance payable or
X1334(#2)
```

 'balloon' when the (mortgage/land contract/loan) is due?

IF R IS REQUIRED TO REFINANCE THE LOAN AFTER A FIXED PERIOD, CHOOSE 'BALANCE PAYABLE OR BALLOON' AND MAKE A NOTE.

- 1. *REPAY COMPLETELY
- 5. *BALANCE PAYABLE OR BALLOON
- 0. Inap. (no such loans currently: X1302=5/
 fewer than 2 loans: X1303<2; loan is not
 land contract or mortgage:
 X1304^=(1, 2)/X1323^=(1, 2); no set number
 of payments: X1314=-1/X1333=-1)</pre>

X1316(#1) X1335(#2)

What will the balance payable or balloon payment be?

\$ AMOUNT:

0. Inap. (no such loans currently: X1302=5/
 fewer than 2 loans: X1303<2; loan is not
 land contract or mortgage:
 X1304^=(1, 2)/X1323^=(1, 2); no set number
 of payments: X1314=-1/X1333=-1; no balloon
 payment: X1315^=5/X1334^=5)</pre>

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X1317(#1) X1336(#2)

Do you (or your family living here) still owe any money on loans for this property?

- 1. *YES
- 5. *NO
- 0. Inap. (no such loans currently: X1302=5/fewer
 than 2 loans: X1303<2; real estate not sold
 to borrower: X1305/X1324^=1)</pre>

X1318(#1) X1337(#2)

How much do you still owe?

\$ AMOUNT:

10. Inap. (no such loans currently: X1302=5/
 fewer than 2 loans: X1303<2; R owes
 no money on property: X1317^=1/X1336^=1;
 real estate not sold to borrower:
 X1305/X1324^=1)</pre>

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X1339(#3)

About how much in total is owed to (you/your family) on the remaining notes, land contracts, or mortgages?

\$ AMOUNT:

```
0.
                        Inap. (no such loans currently: X1302=5; fewer than
                        3 loans: X1303<3)
              ****************
                 ORIGINALLY ALLOWED VALUES: [1,...,999999999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              ****************
              Original value of remaining total for Rs who did not
              provide complete information within the grid structure (see
              introduction)
              $ AMOUNT:
                  0.
                        Inap. (no such loans currently: X1302=5;
                        did not break off early in grid)
              **************
                 ORIGINALLY ALLOWED VALUES: [1,...,999999999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              (Is this loan/Are any of these loans) for real estate that you sold
to the borrower?
                       *YES
                  1.
                  5.
                       *NO
                  0.
                        Inap. (no such loans currently: X1302=5;
                        fewer than 3 loans: X1303<3)
              Original value of whether or not property with loan was sold to
              for Rs who did not provide complete information within the grid
              (see introduction).
                       *YES
                  1.
                  5.
                      *NO
             Do you (or your family here) still owe any money on loans
              for these other properties?
                       *YES
                  1.
                  5.
                  0.
                        Inap. (no such loans currently: X1302=5;
                        fewer than 3 loans: X1303<3;
                        real estate not sold to borrower:
                        X1340^{=1}
              Original value for Rs who did not provide complete
              information within the grid structure (see introduction)
```

Inap. (no such loans currently: X1302^=1;

did not break off early in grid)

X8495(#3)

X1340(#3)

X8496(#3)

borrower

structure

X1341(#3)

X8497(#3)

1.

5.

0.

*YES

*NO

Altogether how much (do you/does your family) X1342(#3) still owe? S AMOUNT: 0. Inap. (no such loans currently: X1302=5; fewer than 3 loans: X1303<3; R owes no money on properties: X1341^=1; real estate not sold to borrower: $X1340^{=1}$ ***************** ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** X8498(#3) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction) \$ AMOUNT: 0. Inap. (no such loans currently: X1302^=1; did not break off early in grid; no money owed on properties underlying loans: X8497⁻=1) ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** INVESTMENT REAL ESTATE AND VACATION PROPERTIES X1700 Do you (or anyone in your family living here) own any (other) real estate such as a lot, vacation home, timeshare, apartment building, commercial property, or other investment property, including properties owned in partnership with other people? *YES 1. 5. *NO X7555 Are any of these properties owned by a business? (IF YES, SAY: I'll ask about those properties later). *YES 1. 5. *NO 0. Inap. (no properties: X1700=5)

How many properties that are not owned by a business do you

X1701

(and your family living here) own or have an interest in?

Earlier you told me you own your home separately from the other unit(s) you own on the property. Please include the rest of the property here.

RECORD DETAILS FOR EACH PROPERTY SEPARATELY.

EXCEPTION: TREAT PARCELS OF LAND OR GROUPS OF BUILDINGS

MANAGED TOGETHER AS ONE PROPERTY, IF THAT IS EASIER FOR R.

NUMBER OF PROPERTIES:

- -1. None
- 0. Inap. (no properties: X1700=5)

FOR THE PUBLIC DATA SET, TOP-CODED AT 20

X6688

Originally reported value of X1701 (see introduction)

NUMBER OF PROPERTIES:

- -1. None
- 0. Inap. (no properties: X1700=5)

ORIGINALLY ALLOWED VALUES: [0,...,999]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF >= 51: UNLIKELY VALUE ERROR MESSAGE

#1 refers to first property

#2 refers to second property

#3 refers to all remaining vacation properties

#4 refers to all remaining properties other than vacation properties

X1703(#1) X1803(#2) I would like to ask first about the property where you live. In the questions that follow, please give me the amounts for the building excluding your unit.

I would like to ask first about the most valuable property.

About the property.....

About the next most valuable property.....

What type of property is this?

IF PROPERTY IS RESIDENTIAL, PROBE FOR NUMBER OF UNITS.

- 10. Farm/Ranch -- any mention
- 12. Substantial land and seasonal or other residence (except 14)

- 13. Substantial land and some other type of structure
- 14. Substantial land and trailer/mobile home
- 15. Recreational property; sports field; golf course
- 21. Seasonal/vacation house (winter/summer home; cottage; etc.); other additional home
- 22. Trailer/Mobile Home
- 24. Mobile home park
- 25. Time-share ownership -- any
- 40. One single family house
- 41. Multiple single family houses
- 42. Duplex 2 unit residence
- 43. Triplex 3 unit residence
- 44. Fourplex 4 unit residence
- 45. 5 or more unit residence
- 46. "Apartment house" -- number of units unknown; "rental units" or "property", n.f.s.
- 47. Other business/commercial property (exc. 41-46, 48)
- 48. Business/commercial and residential combination
- 49. Condominium; co-op
- 50. Residential, n.e.c.
- 51. Garage
- 52. Burial lot
- 999. Misc. vacation property mapped from mopup question
- -7. Other, including combination of types on one property (except for code 48)
 - 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2)</pre>

FOR THE PUBLIC DATA SET, CODES 13, 14, AND 22
ARE COMBINED WITH CODE 12; CODE 24 IS COMBINED
WITH CODE 50; CODE 25 IS COMBINED WITH CODE 21;
CODES 43 AND 44 COMBINED WITH CODE 42; CODES 48 AND
15 ARE COMBINED WITH CODE 47; CODE 46 IS COMBINED WITH
CODE 45; CODE 52 IS COMBINED WITH CODE -7

X1704(#1) X1804(#2) Is this property owned by you (and your family living here), is it owned jointly with others, owned by a partnership, is it a timeshare, or something else?

- 1. *OWNED BY R AND FAMILY LIVING HERE
- 2. *OWNED JOINTLY
- 3. *PARTNERSHIP; limited partnership
- 5. *TIMESHARE; similar formal fractional ownership arrangement
- 8. Property moved from mopup and assumed to be all R's (value collected in mopup is R's share)
- 10. Corporation NEC
- 11. Trust, n.e.c. or not specified
- 12. Limited Liability Company (LLC)
- 13. Lease hold or other very long-term control of property, n.e.c.
- -7. *OTHER
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2)</pre>

X1705(#1) X1805(#2) What percentage of the property do you (and your family living here) own?

PERCENT * 100:

0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2)</pre>

ORIGINALLY ALLOWED VALUES: [1,...,100]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X1706(#1) X1806(#2) How much in total is this (timeshare/property) worth?

I mean, without taking any outstanding loans into account, what would it bring if it were sold today?

IF PROPERTY NOT A TIME SHARE:

INTERVIEWER: WE WANT THE TOTAL VALUE OF THE PROPERTY, NOT JUST R'S SHARE.

\$ AMOUNT:

0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2)</pre>

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

In what month and year did you first purchase this property?

In what month and year did you first purchase any part of this property?

In what month and year did you first purchase this timeshare?

(IF GIFT/INHERITANCE, ASK: What was the value when you received it?)

IF THE PROPERTY WAS ACQUIRED/INHERITED/BUILT AT DIFFERENT TIMES, RECORD THE EARLIEST DATE.

X1707(#1) X1807(#2) MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August

```
10.
                    *October
                     *November
                11.
                12.
                    *December
                 0.
                      Inap. (no properties: X1700=5; no properties not
                      owned by a business: X1701=-1/fewer than
                      2 properties: X1701<2)
             *************
                ORIGINALLY ALLOWED VALUES: [1,...,12]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                NOT INCLUDED IN THE PUBLIC DATA SET
             X1708(#1)
             YEAR:
X1808(#2)
                 0.
                      Inap. (no properties: X1700=5; no properties not
                      owned by a business: X1701=-1/fewer than
                       2 properties: X1701<2)
             ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                IF X1707/X1807 >X3 AND X1708/X1808=X8095:
                  FUTURE DATE ERROR MESSAGE
                FOR THE PUBLIC DATA SET, BOTTOM-CODED
                AT X8095-60 AND TOP-CODED AT 2016
             X1710(#1)
            GIFT/INHERITANCE:
X1810(#2)
                 1.
                     *GIFT/INHERITANCE
                 5.
                     *R PURCHASED
                      Inap. (no properties: X1700=5; no properties not
                      owned by a business: X1701=-1/fewer than
                       2 properties: X1701<2)
X1709(#1)
             What was the value of the property when received?
X1809(#2)
             What was the purchase price of your timeshare?
             What was the total purchase price?
             (INTERVIEWER: IF GIFT/INHERITANCE, ASK VALUE
             WHEN RECEIVED.)
             S AMOUNT:
                 0.
                      Inap. (no properties: X1700=5; no properties not
                      owned by a business: X1701=-1/fewer than
                       2 properties: X1701<2)</pre>
             ****************
                ORIGINALLY ALLOWED VALUES: [1,...,9999999999]
                IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
```

9.

*September

X1711(#1) Are there any outstanding loans or mortgages on this X1811(#2) (property/timeshare)? DO NOT INCLUDE ANY LOANS AGAINST THE PROPERTY RECORDED EARLIER 1. *YES *YES, BUT REPORTED EARLIER 4. 5. 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/ fewer than 2 properties: X1701<2)</pre> In what month and year did you obtain or last refinance the loan? IF R ASSUMED/REFINANCED THE LOAN, RECORD THE DATE ASSUMED/REFINANCED. X1712(#1) MONTH: X1812(#2) 1. *January 2. *February 3. *March 4. *April 5. *May 6. *June 7. *July 8. *August 9. *September *October 10. 11. *November 12. *December 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711⁼1/X1811⁼1) ************* ORIGINALLY ALLOWED VALUES: [1,...,12] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET YEAR: X1713(#1) X1813(#2) 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711⁼1/X1811⁼1) ************* ORIGINALLY ALLOWED VALUES: [X8095-50,...,X8095] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF X1712/X1812 > X3 AND X1713/X1813=X8095:

FUTURE DATE ERROR MESSAGE

IF X1712,X1713/X1812,X1813 < X1707,X1708/X1807,X1808: LOAN/REFINANCE BEFORE PURCHASE DATE ERROR ***************** FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-30 AND TOP-CODED AT 2016 ***************** X1714(#1) How much was borrowed or refinanced for your timeshare? X1814(#2) In total, how much was borrowed or refinanced? S AMOUNT: 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711⁻¹/X1811⁻¹) **************** ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** X1715(#1) (In total, how/How) much is still owed? X1815(#2) \$ AMOUNT: 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: $X1711^=1/X1811^=1$ ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE EDIT CHECK: If the amount owed is greater than the amount borrowed: IF X1715/X1815 > X1714X1814: CAPI test displayed: ATTENTION: AMOUNT OWED IS GREATER THAN THE AMOUNT BORROWED. PLEASE CONFIRM THAT AMOUNT OWED X1715/X1815 AND AMOUNT BORROWED X1714/X1814 ARE CORRECT COMMENT LATER COMMENT NOW ***************** How many years or payments were agreed upon when the loan was taken out or last refinanced? WE WANT THE NUMBER OF YEARS PAYMENTS ARE TO BE MADE ON THE LOAN, NOT THE AMORTIZATION PERIOD.

X1716(#1)

X1816(#2)

NUMBER OF YEARS:

-1. No set number of years

```
Inap. (no properties: X1700=5; no properties not
                 0.
                       owned by a business: X1701=-1/fewer than
                       2 properties: X1701<2; no loan on property:
                       X1711^=1/X1811^=1
             ****************
                ORIGINALLY ALLOWED VALUES: [1,...,99]
                IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             ****************
             NUMBER OF PAYMENTS:
X1717(#1)
X1817(#2)
                -1. No set number of payments
                -7.
                       Unable to calculate from number of years
                 0.
                       Inap. (no properties: X1700=5; no properties not
                       owned by a business: X1701=-1/fewer than
                       2 properties: X1701<2; no loan on property:
                       X1711^=1/X1811^=1
                ORIGINALLY ALLOWED VALUES: [1,...,999]
                IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X9157(#1)
             Recode: Term of loan in months
X9158(#2)
             MONTHS:
                       No set number of years/payments
                -1.
                -7.
                       Unable to calculate from number of years/payments
                       Inap. (no properties: X1700=5; no properties
                 0.
                       not owned by a business: X1701=-1/
                       fewer than 2 properties: X1701<2;</pre>
                       no loan on property: X1711^=1/
                       X1811<sup>-</sup>=1)
             NOT INCLUDED IN THE PUBLIC DATA SET
             X1718(#1)
             (In total, how/How) much are the payments?
X1818(#2)
             EXCLUDE TAXES, INSURANCE, IF POSSIBLE.
             $ AMOUNT:
                -1.
                       None
                -2.
                       NO REGULAR PAYMENT
                       Inap. (no properties: X1700=5; no properties not
                 0.
                       owned by a business: X1701=-1/fewer than
                       2 properties: X1701<2; no loan on property:
                       X1711<sup>=1</sup>/X1811<sup>=1</sup>; no set number
                       of payments: X1716=-1/X1816=-1)
             *****************
                ORIGINALLY ALLOWED VALUES: [0,...,99999999]
                IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
```

Unable to calculate from number of payments

-7.

INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X1719(#1) X1819(#2) (And that amount is per...?) FREOUENCY: 2. *Week 3. *Every two weeks 4. *Month 5. *Quarter *Year 6. 8. Lump sum/one pa 11. *Twice per year Lump sum/one payment only Every two months

Varies

13 times a year; every 4 weeks 12. 22. 23. 24. Every 6 weeks 31. *Twice a month
-1. None -2. NO REGULAR PAYMENT *Other -7. Inap. (no properties: X1700=5; no properties not 0. owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711⁻¹/X1811⁻¹; no set number of payments: X1716=-1/X1816=-1) X1723(#1) What is the typical payment? X1823(#2) EXCLUDE TAXES, INSURANCE, IF POSSIBLE. S AMOUNT: -1. None -2. NO TYPICAL PAYMENT 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711⁻¹/X1811⁻¹; set number of payments and positive amount of payments: $X1716^{-1}$ and $X1718>0/X1816^{-1}$ and X1818>0) ************** ORIGINALLY ALLOWED VALUES: [0,...,99999999] IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X1724(#1) (And that amount is per...?) X1824(#2) FREQUENCY: 2. *Week *Every two weeks 3. 4. *Month *Quarter 5. *Year 6. *Lump sum/one payment only 8. 11. *Twice per year

Every two months Varies

12. 22.

- 23. 13 times a year; every 4 weeks
- 24. Every 6 weeks
- 31. *Twice a month
- -1. None
- -2. NO TYPICAL PAYMENT
- -7. *Other
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711^=1/X1811^=1; set number of payments and positive amount of payments: X1716^=-1 and X1718>0/X1816^=-1 and X1818>0)

X1720(#1) X1820(#2)

Does this amount include real estate taxes or insurance?

INTERVIEWER: PROBE FOR WHICH.

- 1. *TAXES ONLY
- 2. *INSURANCE ONLY
- 3. *BOTH
- 4. *NEITHER
- 0. Inap. (no properties: X1700=5; no properties not
 owned by a business: X1701=-1/fewer than
 2 properties: X1701<2; no loan on property:
 X1711^=1/X1811^=1; no typical payment:
 X1723=-1 or -2/X1823=-1 or -2)</pre>

X1721(#1) X1821(#2)

Will the regular payments repay the loan completely or will there be a balance payable, or "balloon" payment when the loan is due?

- 1. *REPAY COMPLETELY
- 5. *BALANCE PAYABLE/BALLOON
- 0. Inap. (no properties: X1700=5; no properties not
 owned by a business: X1701=-1/fewer than
 2 properties: X1701<2/fewer than 3
 properties: X1701<3; no loan on property:
 X1711^=1/X1811^=1; no typical payment:
 X1723=(-1, -2)/X1823=(-1, -2))</pre>

X1722(#1) X1822(#2)

What will the balance due or balloon payment be?

\$ AMOUNT:

0. Inap. (no properties: X1700=5; no properties not
 owned by a business: X1701=-1/fewer than
2 properties: X1701<2/fewer than 3
 properties: X1701<3; no loan on property:
 X1711^=1/X1811^=1; no typical payment:
 X1723=(-1, -2)/X1823=(-1, -2); no
 balloon payment: X1721^=2/X1821^=2)</pre>

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

- X7554(#1) Is this loan being paid off ahead of schedule, behind schedule, or are the payments about on schedule? X7553(#2) 1. *On schedule 2. *Ahead of schedule *Behind schedule 3. Inap. (no properties: X1700=5; no properties not 0. owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711⁼¹/X1811⁼¹; no set number of payments: X1716=-1/X1816=-1; no typical payment: X1723=(-1, -2)/X1823=(-1, -2);X1725(#1) In what year do you expect this loan to be repaid? X1825(#2) YEAR: Does not expect to repay loan; expecting -2. foreclosure 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711⁻¹/X1811⁻¹; loan on schedule: X7554=1/X7553=1) **************** IF X1713/X1813 NOT MISSING: ORIGINALLY ALLOWED VALUES: [X8095,...,X1713/X1813+30] IF X1713/X1813 MISSING: ORIGINALLY ALLOWED VALUES: [X8095,...,X8095+40] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X1726(#1) What is the current annual interest rate being charged on X1826(#2) the loan? PERCENT * 100: -1. No interest 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711⁻¹/X1811⁻¹) ************* ORIGINALLY ALLOWED VALUES: [0,...,100] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF >= 25: RATE UNUSUALLY HIGH ERROR MESSAGE Does this loan have an adjustable rate? That is, does it X1727(#1) have an interest rate that can rise and fall from at any X1827(#2) time over the life of the loan?
 - 1. *YES
 - 5. *NO
 - 0. Inap. (no properties: X1700=5; no properties not

owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711^=1/X1811^=1)

X1728(#1) X1828(#2) Please look at the list of institutions you wrote down. Is the loan with any of the institutions on the list, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED
AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. Is the loan with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)

WE WANT THE INSTITUTION THAT CURRENTLY HOLDS THE MORTGAGE, NOT THE INSTITUTION WHERE R ORIGINALLY TOOK OUT THE LOAN.

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 14, 17, 18, 19, 20 show on screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 14. *FINANCE OR LOAN COMPANY
- 17. *INSURANCE COMPANY
- 18. *MORTGAGE COMPANY; mortgage broker
- 19. *CONTRACTOR; DEVELOPER; trailer park owner
- 20. *PRIOR OWNER
- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711^=1/X1811^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no loan on property: X1711^=1/X1811^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X1729(#1) X1829(#2) Did you (and your family living here) receive any income from this property in 2015?

- 1. *YES
- 5. *NO
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2)</pre>

X1730(#1) X1830(#2) How much net income did (you/your family) receive?

- \$ AMOUNT:
 - -1. Nothing
 - 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 2 properties: X1701<2; no income from property: X1719^-1/X1819^=-1)

ORIGINALLY ALLOWED VALUES: [-999999999,...,999999999]

X2001(#3)

About the remaining properties that you (and your family living here) own, are any of these vacation homes or land you use for recreational purposes?

- 1. *YES
- 5. *NO
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; fewer than 3 properties: X1701<3)</pre>

X8405(#3)

Original value for Rs who did not provide complete information within the grid structure (see introduction)

- 1. *YES
- 5. *NO
- Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid)

X2002(#3) How much in total is your (family's) share of these vacation homes or recreational property worth? \$ AMOUNT: 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; 3 or more properties, but no vacation properties beyond 2nd property: X1701>=3 and X2001⁻¹) ************ ORIGINALLY ALLOWED VALUES: [1,...,9999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X8406(#3) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction) \$ AMOUNT: 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no vacation properties among residual: X8405^=1) ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X2003(#3) What was your total purchase price for these properties? What was your family's total purchase price for these properties? (IF GIFT/INHERITANCE, ASK: What was the value when you received it?) **\$ AMOUNT:** 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; 3 or more properties, but no vacation properties beyond 2nd property: X1701>=3 and X2001⁻=1) ************* ORIGINALLY ALLOWED VALUES: [1,...,9999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ****************

X8407(#3) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no vacation

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X2004(#3) GIFT/INHERITANCE:

- 1. *GIFT/INHERITANCE
- 5. *R PURCHASED
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; 3 or more properties, but no vacation properties beyond 2nd property: X1701>=3 and X2001^=1)
- X8408(#3) Original value for Rs who did not provide complete information within the grid structure (see introduction)

GIFT/INHERITANCE:

- 1. *GIFT/INHERITANCE
- 5. *R PURCHASED
- O. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no vacation properties among residual: X8405^=1)
- X2005(#3) Are there any mortgages or loans outstanding against these vacation homes or recreational land?
 - 1. *YES
 - 5. *NO
 - 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; 3 or more properties, but no vacation properties beyond 2nd property: X1701>=3 and X2001^=1)
- X8409(#3) Original value for Rs who did not provide complete information within the grid structure (see introduction)
 - 1. *YES
 - 5. *NO
 - 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no vacation properties among residual: X8405^=1)
- X2006(#3) Altogether, about how much is owed on your (family's) share of these mortgages or loans?

\$ AMOUNT:

0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/ fewer than 3 properties: X1701<3; 3 or more properties, but no vacation properties beyond 2nd property: X1701>=3 and X2001^=1; no loans on property: X2005^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X8410(#3) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no vacation properties among residual: X8405^=1; no mortgages on residual vacation properties: X8409^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X2007(#3) How much are the payments on your (family's) share of these loans or mortgages?

\$ AMOUNT:

- -1. None
- -2. NO REGULAR PAYMENT
 - 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/ fewer than 3 properties: X1701<3; 3 or more properties, but no vacation properties beyond 2nd property: X1701>=3 and X2001^=1; no loans on property: X2005^=1)

ORIGINALLY ALLOWED VALUES: [0,...,99999999]

X2008(#3) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 2. *Week
- 3. *Every two weeks

- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. *Lump sum/one payment only
- 11. *Twice per year
- 12. Every two months
- Varies 22.
- 23. 13 times a year; every 4 weeks
- 24. Every 6 weeks
 31. *Twice a month
- -1. None
- -2. NO REGULAR PAYMENT
- -7. *Other
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/ fewer than 3 properties: X1701<3; 3 or more properties, but no vacation properties beyond 2nd property: X1701>=3 and X2001⁻¹; no loans on property: $X2005^{=1}$
- X8411(#3) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

- -1. None
- -2. NO REGULAR PAYMENT
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no vacation properties among residual: X8405^=1; no mortgages on residual vacation properties: X8409^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999]

IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X8412(#3) Original value of frequency.

FREOUENCY:

- 2. *Week
- *Every two weeks 3.
- 4. *Month
- 5. *Quarter
- *Year 6.
- 8. *Lump sum/one payment only
- 11. *Twice per year
- 12. Every two months
- 22. Varies
- 23. 13 times a year; every 4 weeks
- 24. Every 6 weeks
- 31. *Twice a month
- -1. None
- -2. NO REGULAR PAYMENT
- -7. *Other

- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no vacation properties among residual: X8405^=1; no mortgages on residual vacation properties: X8409^=1)
- X2009(#3) Did you (and your family living here) receive any income in 2015 from renting out these vacation homes or recreational land?
 - 1. *YES
 - 5. *NO
 - 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; 3 or more properties, but no vacation properties beyond 2nd property: X1701>=3 and X2001^=1)
- X8413(#3) Original value for Rs who did not provide complete information within the grid structure (see introduction)
 - 1. *YES
 - 5. *NO
 - 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no vacation properties among residual: X8405^=1)
- X2010(#3) Altogether, how much net income did (you/your family) receive?

S AMOUNT:

- -1. Nothing
- O. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; fewer than 3 properties: X1701<3; 3 or more properties, but no vacation properties beyond 2nd property: X1701>=3 and X2001^=1; no income from property: X2009^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X8414(#3) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not

break off early in grid; no vacation properties among residual: X8405^=1; no rental income on residual vacation properties X8413^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X2011(#4) Do you (and your family) have any other properties?

Of the {# of properties from X6688} you told me you (and your family) own, are there any I have not already recorded?

- 1. *YES/CONTINUE
- 5. *NO/ALL PROPERTIES ALREADY RECORDED IN DETAIL
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3;)</pre>
- X8415(#4) Original value for Rs who did not provide complete information within the grid structure (see introduction)
 - 1. *YES
 - 5. *NO
 - 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid)
- X2012(#4) Now I will ask a few details about all the remaining properties you told me you have.

Now I will ask a few details about all the remaining properties of the $\{\# \text{ of properties from X6688}\}$ properties you told me you have.

For the remaining properties that you own, about how much in total is your (family's) share worth? I mean, what could you sell them for?

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; no other properties: X2011^=1)

OKIGINALLI ALLOWED VALUES. [1,...,9999999999]

X8416(#4) Original value of remaining total for Rs who did not provide complete information within the grid structure (see

introduction)

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no remaining properties among residual: X8415^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ****************

About how much was your (family's) total purchase price for X2013(#4) these properties?

> (IF GIFT/INHERITANCE, ASK: What was the value when you received it?)

\$ AMOUNT:

0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; no other properties: X2011⁻=1)

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

IF < 1, OUT OF RANGE: AMOUNT MUST BE GREATER THAN ZERO ERROR MESSAGE

X8417(#4) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no remaining properties among residual: X8415^=1)

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

IF < 1, OUT OF RANGE: AMOUNT MUST BE GREATER THAN ZERO ERROR MESSAGE

X2014(#4) GIFT/INHERITANCE:

- 1. *GIFT/INHERITANCE
- 5. *R PURCHASED
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; no other properties: X2011⁻=1)

X8418(#4) Original value for Rs who did not provide complete information within the grid structure (see introduction)

GIFT/INHERITANCE:

- 1. *GIFT/INHERITANCE
- 5. *R PURCHASED
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no remaining properties among residual: X8415^=1)
- X2015(#4) Are there mortgages or loans outstanding against these properties?
 - 1. *YES
 - 5. *NO
 - 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; no other properties: X2011^=1)
- X8419(#4) Original value for Rs who did not provide complete information within the grid structure (see introduction)
 - 1. *YES
 - 5. *NO
 - O. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no remaining properties among residual: X8415^=1)
- X2016(#4) Altogether, about how much is owed on your (family's) share of these mortgages or loans?

\$ AMOUNT:

0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; no other properties: X2011^=1; no loans on property: X2015^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X8420(#4) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

O. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no remaining properties among residual: X8415^=1; no mortgages on remaining properties: X8419^=1) ************

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X2017(#4) How much are the payments on (your family's share of) these
loans or mortgages?

\$ AMOUNT:

- -1. None
- -2. NO TYPICAL PAYMENT
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; no other properties: X2011^=1; no loans on property: X2015^=1)

ORIGINALLY ALLOWED VALUES: [0,...,99999999]

X2018(#4) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. *Lump sum/one payment only
- 11. *Twice per year
- 12. Every two months
- 22. Varies
- 23. 13 times a year; every 4 weeks
- 24. Every 6 weeks
- 31. *Twice a month
- -1. None
- -2. NO TYPICAL PAYMENT
- -7. *Other
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; no other properties: X2011^=1; no loans on property: X2015^=1)
- X8421(#4) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

- -1. None
- -2. NO TYPICAL PAYMENT
- O. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no remaining properties among residual: X8415^=1;

```
no mortgages on remaining properties:
X8419^=1)
```

ORIGINALLY ALLOWED VALUES: [0,...,9999999]

X8422(#4) Original value of frequency.

FREQUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. *Lump sum/one payment only
- 11. *Twice per year
- 12. Every two months
- 22. Varies
- 23. 13 times a year; every 4 weeks
- 24. Every 6 weeks
- 31. *Twice a month
- -1. None
- -2. NO TYPICAL PAYMENT
- -7. *Other
- O. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no remaining properties among residual: X8415^=1; no mortgages on remaining properties: X8419^=1)
- X2019(#4) Did you (and your family living here) receive any income in 2015 from renting out any of these properties?
 - 1. *YES
 - 5. *NO
 - 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; no other properties: X2011^=1)
- X8423(#4) Original value for Rs who did not provide complete information within the grid structure (see introduction)
 - 1. *YES
 - 5. *NO
 - O. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no remaining properties among residual: X8415^=1)
- X2020(#4) Altogether, how much net income from these properties did (you/your family) receive in 2015?

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1/fewer than 3 properties: X1701<3; no other properties: X2011^=1 no income from property: X2019^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X8424(#4)

Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

- -1. Nothing
- O. Inap. (no properties: X1700=5; no properties not owned by a business: X1701=-1; did not break off early in grid; no remaining properties among residual: X8415^=1; no income from remaining properties: X8423^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

BUSINESSES

X3101

DOES R OPERATE A FARM/RANCH BUSINESS ON THEIR PROPERTY? (Coded automatically by CAPI program: X503=1 implies YES, otherwise NO)

- 1. *YES
- 5. *NO

X3103

Now I would like to ask you about businesses you may own. Do you (and your family living here) own or share ownership in any privately-held businesses, including farms, professional practices, limited partnerships, private equity, or any other business investments that are not publicly traded?

Do not include corporations with publicly-traded stock or any partnerships that have already been recorded earlier.

IF R OWNS STOCKS THROUGH AN INVESTMENT CLUB, REPORT LATER AS STOCKS OR MUTUAL FUNDS.

1. *YES

(value set to YES when R reported having a farm business: X3101=YES)

ACTIVELY MANAGED BUSINESSES

X3104

Do you (or anyone in your family living here) have an active management role in any of these businesses?

INTERVIEWER: INCLUDE THE GENERAL PARTNERS IN A LIMITED PARTNERSHIP, BUT NOT THE LIMITED PARTNERS.

- 1. *YES
- 5. *NO
- 0. Inap. (no businesses: X3103^=1)

(value set to YES when R reported having a farm business: X3101=YES)

X3105

Including your (farm/ranch) business, in how many (farms/ranches), privately-held businesses, professional practices, limited partnerships, or other business investments that are not publicly traded do you (or your family living here) own or share ownership in and also have an active management role?

In how many such privately held businesses or investments do you (or anyone in your family living here) have an active management role?

INTERVIEWER: RECORD DETAILS FOR EACH BUSINESS SEPARATELY UNLESS BUSINESSES MANAGED TOGETHER AS ONE BUSINESS AND THAT IS EASIER FOR R.

NUMBER OF BUSINESSES (DETAILED QUESTIONS ON 2):

0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1)

FOR THE PUBLIC DATA SET, TOP-CODED AT 25

X6689

I will ask you first about your (farm/ranch) business. When we talk about the value of (farm/ranch) assets and liabilities here, we are referring to (farm/ranch) implements, livestock, crops, etc., and operating loans other than your mortgages.

INTERVIEWER: DO NOT INCLUDE THE VALUE OF THE PROPERTIES AND LOANS ALREADY RECORDED.

Originally reported value of X3105 (see introduction)

NUMBER OF BUSINESSES (DETAILED QUESTIONS ON 2):

0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1)

```
ORIGINALLY ALLOWED VALUES: [1,...,999]
                  IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                  IF >= 21: UNLIKELY VALUE ERROR MESSAGE
              FOR THE PUBLIC DATA SET, TOP-CODED AT 25
              ______
#1 refers to first actively managed business
#2 refers to second actively managed business
#3 refers to all remaining actively managed businesses
______
X3107(#1)
              What kind of business is (it/the largest business/the next
X3207(#2)
              business)? That is, what does the business make or do?
              CENSUS 2016 4-DIGIT INDUSTRY CODE
              See X7402/7412 for codes.
                         Inap. (no businesses: X3103^=1; no actively managed
                   0.
                         businesses: X3104^=1/fewer than 2 actively managed
                         businesses: X3105<2)</pre>
              ****************
              In the public version of the data set, these codes have been
              collapsed in the following way:
              IF (170 <= 4-digit ind. code <=290) THEN ind. code=1;
              ELSE IF (7480 <= 4-digit ind. code <=7480) THEN ind. code=1;
              ELSE IF (7770 <= 4-digit ind. code <=7770) THEN ind. code=1;
              ELSE IF (370 <= 4-digit ind. code <=490) THEN ind. code=2;
              ELSE IF (770 <= 4-digit ind. code <=770) THEN ind. code=2;
              ELSE IF (1070 <= 4-digit ind. code <=3990) THEN ind. code=3;
              ELSE IF (6470 <= 4-digit ind. code <=6480) THEN ind. code=3;
              ELSE IF (8560 <= 4-digit ind. code <=8560) THEN ind. code=3;
              ELSE IF (4070 <= 4-digit ind. code <=5790) THEN ind. code=4;
              ELSE IF (8680 <= 4-digit ind. code <=8690) THEN ind. code=4;
              ELSE IF (6490 <= 4-digit ind. code <=6490) THEN ind. code=5;
              ELSE IF (6695 <= 4-digit ind. code <=6695) THEN ind. code=5;
              ELSE IF (6870 <= 4-digit ind. code <=7080) THEN ind. code=5;
              ELSE IF (7190 <= 4-digit ind. code <=7190) THEN ind. code=5;
              ELSE IF (7580 <= 4-digit ind. code <=7590) THEN ind. code=5;
              ELSE IF (7680 <= 4-digit ind. code <=7680) THEN ind. code=5;
              ELSE IF (8770 <= 4-digit ind. code <=8890) THEN ind. code=5;
              ELSE IF (570 <= 4-digit ind. code <=690) THEN ind. code=6;
              ELSE IF (6070 <= 4-digit ind. code <=6390) THEN ind. code=6;
              ELSE IF (6570 <= 4-digit ind. code <=6692) THEN ind. code=6;
              ELSE IF (6770 <= 4-digit ind. code <=6780) THEN ind. code=6;
              ELSE IF (7170 <= 4-digit ind. code <=7180) THEN ind. code=6;
              ELSE IF (7270 <= 4-digit ind. code <=7470) THEN ind. code=6;
              ELSE IF (7490 <= 4-digit ind. code <=7570) THEN ind. code=6;
              ELSE IF (7670 <= 4-digit ind. code <=7670) THEN ind. code=6;
              ELSE IF (7690 <= 4-digit ind. code <=7690) THEN ind. code=6;
              ELSE IF (7780 <= 4-digit ind. code <=8470) THEN ind. code=6;
              ELSE IF (8570 <= 4-digit ind. code <=8670) THEN ind. code=6;
              ELSE IF (8970 <= 4-digit ind. code <=9290) THEN ind. code=6;
```

ELSE IF (9370 <= 4-digit ind. code <=9890) THEN ind. code=7;

For business values (X3129/X3229) greater than or equal to \$100 million * 1.2249 (CPI current methods adjustment to get 2016 dollars from 2001), this variable is set to a value of 99.

X3108(#1) X3208(#2)

How did you (or your family living here) first acquire this business; was it bought or invested in, started by you, inherited, given to you, or some other way?

- 1. *BOUGHT/INVEST
- 2. . *STARTED
- 3. *INHERITED
- 4. *GIVEN
- 5. *JOINED/BECAME PARTNER/PROMOTION
- 10. Bought/invest and inherited
- -7. *OTHER
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed

businesses: X3105<2)</pre>

************* FOR THE PUBLIC DATA SET, CODE 4 IS COMBINED WITH

X3110(#1) X3210(#2) In what year did you (start/acquire) the business?

CODE THE YEAR ANYONE IN THE FAMILY LIVING HERE ACQUIRED ANY PART

YEAR:

0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE *****************

EDIT CHECK:

If the active business started or was acquired when the R or the S/P was less than 18:

IF X7001 NOT EOUAL 1 THEN RAGE=X8022 ELSE RAGE=(X8095-X5908) CKAGE=MAX(RAGE, X104)-18

IF (X8095-(X3110/X3210)-CKAGE) > 0

CAPI text displayed:

ATTENTION:

RESPONSE IMPLIES R/[S/P] TOOK OWNERSHIP BEFORE AGE 18. PLEASE CONFIRM WHEN R/[S/P] TOOK OWNERSHIP OF THE BUSINESS.

COMMENT LATER COMMENT NOW

FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-50 AND TOP-CODED AT 2016

X3111(#1) How many people work in this business, including you, members X3211(#2) of your family, or anyone who is working without pay?

INCLUDE ALL PAID WORKERS, BOTH FULL-TIME AND PART-TIME.

NUMBER:

- -1. No one working in business: business is about to be sold
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

ORIGINALLY ALLOWED VALUES: [1,...,99999]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF >= 250001: UNLIKELY VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 5 IF > 10
WITH A TOP-CODE AT 5000

X3112(#1) INTERVIEWER CHECKPOINT X3212(#2)

- 1. R LIVES ALONE
- 2. ALL OTHERS
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

X3113 X3114 X3115 X3116 X3117(#1) X3213 X3214 X3215 X3216 X3217(#2)

Which members of your family living here work in or participate in the operation of the business?

INCLUDE ONLY PEOPLE WHO ARE A PART OF THE PEU.

CODE ALL THAT APPLY: CODE RESPONSE IN THE ORDER THEY ARE GIVEN

X3113, X3213: *RESPONDENT X3114, X3214: *SPOUSE/PARTNER

X3115, X3215: *ADULT CHILD; child; child-in-law;

grandchild

X3116, X3216: *OTHER ADULT IN PEU

X3117, X3217: *OTHER

1. Checked

- 5. Not checked
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

X3118(#1) Other than you (and your {husband/wife/partner}), how many X3218(#2) hours does the (other/most involved) family member work in this business in a normal week?

How many hours does the (other/most involved) family member work in this business in a normal week?

NUMBER OF HOURS:

- -1. None
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2; R lives alone: X7001=1; no one in PEU besides R/Spouse or partner works in business: X3115^=1 and X3116^=1 and X3117^=1/ X3215^=1 and X3216^=1 and X3217^=1)

ORIGINALLY ALLOWED VALUES: [0,...,168]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X3119(#1) Is it a partnership, a sole-proprietorship, an LLC, X3219(#2) a subchapter S corporation, another type of corporation, or something else?

- 1. *PARTNERSHIP
- 2. *SOLE-PROPRIETORSHIP
- 3. *SUBCHAPTER S
- 4. *OTHER CORPORATION (including C chapter corps)
- 6. Foreign business type
- 11. *LIMITED PARTNERSHIP/LLP
- 12. *LLC (LIMITED LIABILITY COMPANY) (include professional limited liability companies)
- 15. Cooperative
- 40. Not a formal business type
- -7. *OTHER

0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

X3120(#1) These next few questions are about the relationship between your (family's) personal finances and the finances of your (family's) business.

Are you (or your family living here) using personal assets as collateral or have you cosigned or guaranteed any loans

for this business?

COLLATERAL: A SPECIFIC ASSET PLEDGED AGAINST A LOAN. GUARANTEE: A PROMISE TO PAY A LOAN IF THE BORROWER DEFAULTS.

- 1. *YES
- 5. *NO
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)</pre>
- X7144(#1) Which of these did you do? Collateralize a loan, guarantee X7145(#2) a loan, or both?
 - 1. *COLLATERALIZE
 - 2. *GUARANTEE
 - 3. *BOTH
 - 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2; did not guarantee or collateralize: X3120^=1/X3220^=1)
- X3121(#1) How much is currently (collateralized/guaranteed/guaranteed or X3221(#2) collateralized)?

CODE ZERO IF NOTHING OWED NOW.

INCLUDE WHAT IS OWED NOW, NOT THE ORIGINAL AMOUNT OR THE VALUE OF COLLATERAL

\$ AMOUNT:

0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2; did not guarantee or collateralize: X3120^=1/X3220^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

- X3122(#1) Did I record this earlier? X3222(#2)
 - 1. *YES
 - 4. R reported YES, but no apparent match in data
 - 5. *NO
 - 6. R reported YES(or edited to YES), but appears to be included only partially in data recorded elsewhere
 - 7. Matching amount elsewhere is larger than amount currently reported as guaranteed
 - O. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2; did not guarantee or collateralize: X3120^=1/X3220^=1)</p>

NOTE: where (X3122 X3222)=1, the amount of the loan

is not edited out of the earlier location. Where linked loans are reported at X6842, this information is edited into this question.

X7551(#1) X7550(#2)

Which loan was that?

- 1. *Credit card or store debt
- 2. *Mortgage debt
- 3. *Home equity loan
- 4. *Other home purchase loan
- 5. *Home improvement loan
- 6. *Loan for other real estate
- 7. *Line of credit
- 8. *Business loan
- 9. *Vehicle loan
- 10. *Education Loan
- 11. *Other installment loan
- 12. *Margin loan
- 13. *Insurance loan
- 14. *Pension loan
- 25. Other installment loan #1 (X6842=1)
- 26. Other installment loan #2 (X6843=1)
- 27. Other installment loan #3 (X6844=1)
- 28. Other installment loan #4 (X6845=1)
- 29. Other installment loan #5 (X6846=1)
- 30. Other installment loan #6 (X6847=1)
- -7. *Other
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2; did not guarantee or collateralize: X3120^=1/X3220^=1; loan not reported earlier: X3122^=1/X3221^=1)

NOTE: The loan types above marked with an asterisk only appeared on an interviewer's screen when the respondent had previously reported having those types of loans.

NOTE: Where a linked business loan is reported at X6842 etc., the link is edited into this question.

X3123(#1) X3223(#2)

(Other than guarantees, does/Does) the business owe you (or your family living here) any money?

THIS SHOULD INCLUDE LOANS TO THE BUSINESS, NOT INVESTMENTS THE PEU HAS MADE IN THE BUSINESS

- 1. *YES
- 5. *NO
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

X3124(#1)

How much is owed?

X3224(#2)

\$ AMOUNT:

0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2; business does not owe R any money: X3123^=1/X3223^=1)

ORIGINALLY ALLOWED VALUES: [1,...,99999999]

X3125(#1) X3225(#2) Do you (or your family living here) owe the business any money?

- 1. *YES
- 5. *NO
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

X3126(#1) X3226(#2) How much do you owe?

\$ AMOUNT:

0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2; R does not owe business any

money: X3125^=1/X3225^=1)

ORIGINALLY ALLOWED VALUES: [1,...,99999999]

X3127(#1) X3227(#2) Did I record this earlier in the interview?

- 1. *YES
- 4. R reported YES, but no apparent match in data
- 5. *NC
- 6. R reported YES, partially recorded earlier
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2; R does not owe business any money: X3125^=1/X3225^=1)

NOTE: this variable was extensively edited to verify amounts reported earlier

X7548(#1)

SHOW CARD 5

X7547(#2) Which loan was that?

- 1. *Credit card or store debt
- 2. *Mortgage debt
- 3. *Home equity loan
- 4. *Other home purchase loan
- 5. *Home improvement loan
- 6. *Loan for other real estate
- 7. *Line of credit
- 8. *Business loan
- 9. *Vehicle loan
- 10. *Education Loan
- 11. *Other installment loan
- 12. *Margin loan

- 13. *Insurance loan
- 14. *Pension loan
- 25. Other installment loan #1 (X6842=1) 26. Other installment loan #2 (X6843=1) 27. Other installment loan #3 (X6844=1) 28. Other installment loan #4 (X6845=1) 29. Other installment loan #5 (X6846=1)

- 30. Other installment loan #6 (X6847=1)
- -7. *Other
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2; R does not owe business any money: X3125^=1/X3225^=1; amount owed to business not reported earlier: X3127^=1/ $X3227^{=1}$

NOTE: The loan types above marked with an asterisk only appeared on an interviewer's screen when the respondent had previously reported having those types of loans.

X3141 X3142 X3143 X3144 X3145 X3146 X3147 X3148 X3149 (#1) X3241 X3242 X3243 X3244 X3245 X3246 X3247 X3248 X3249 (#2)

(SHOW CARD 6)

What sources of money were used to (start/acquire) this business?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

- *Personal savings or assets
- *Credit card (personal or business) 2.
- 3. *Personal loan from a bank or savings institution
- *Personal loan from a credit union 4.
- 5. *Personal loan from some other type of institution or investor
- *Business loan from a bank or savings institution*Business loan from a credit union
- 8. *Business loan from some other type of institution or investor

- 10. Other equity investor(s)
 11. Inherited/given
 -1. *NO MONEY WAS NEEDED TO START THE BUSINESS
- -7. *OTHER
- 0. Inap. (/no further responses; no businesses: X3103⁻¹; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2; business has 500 or more employees: X3111 >= 500/X3211 >= 500

X3151 X3152 X3153 X3154 X3155 X3156 X3157 X3158 X3159 (#1) X3251 X3252 X3253 X3254 X3255 X3256 X3257 X3258 X3259 (#2)

(SHOW CARD 6)

What external sources of money were used to finance the ongoing operations or improvements in this business during the past year?

CODE ALL THAT APPLY: CODE RESPONSE IN THE ORDER THEY ARE GIVEN

- 1. *Personal savings or assets
- 2. *Credit card (personal or business)
- 3. *Personal loan from a bank or savings institution
- 4. *Personal loan from a credit union
- 5. *Personal loan from some other type of institution or investor
- 6. *Business loan from a bank or savings institution
- 7. *Business loan from a credit union
- 8. *Business loan from some other type of institution or investor
- 10. Other equity investor(s)
- 11. Inherited/given
- -1. *NO EXTERNAL MONEY WAS NEEDED TO FINANCE THE ONGOING OPERATIONS OR IMPROVEMENTS OF THE BUSINESS
- -7. *OTHER
- 0. Inap. (/no further responses; no businesses:
 X3103^=1; no actively managed
 businesses: X3104^=1/fewer than 2
 actively managed businesses: X3105<2;
 business has 500 or more employees:
 X3111>=500/X3211>=500)
- X3160 (#1) Thinking about the financial institution where the business
 X3260 (#2) does the most business, is it (one of) the main institution(s)
 you listed in the beginning of the interview?

"FINANCIAL INSTITUTION" INCLUDES ANY TYPE OF ORGANIZATION WHERE THE BUSINESS COULD BORROW MONEY, MAKE DEPOSITS, OR USE TRANSACTION SERVICES.

- 1. *YES
- 5. *NO
- -1. *NO FINANCIAL INSTITUTIONS USED
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1 / fewer than 2 actively managed businesses: X3105<2; business has 500 or more employees: X3111>=500/X3211>=500; no institutions listed: X8300=-1)

X3161 (#1) IN PERSON:

X3261 (#2) Please look at the Institutions Card.
Which of these institutions is the primary financial institution of the business?

IF INSTITUTIONS CARD: Which institution?

ON THE PHONE:

Please look at the list of institutions you wrote down. Which of these institutions is the primary financial institution of the business?

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4

- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1 / fewer than 2 actively managed businesses: X3105<2; business has 500 or more employees: X3111>=500/X3211>=500; institution not listed or no institution used: X3160^=1/X3260^=1; no institutions listed: X8300=-1; no institutions used: X3160^=1/X3260=1)

X3162 (#1) (Thinking about the financial institution where the business X3262 (#2) does the most business, what/What) kind of institution is this? (Is it a commercial bank, a savings and loan or savings bank, a credit union, a finance or loan company, a brokerage, a mortgage company, or something else?)

MOST BANKS ARE COMMERCIAL BANKS, UNLESS THEY HAVE SAVINGS BANK AS A PART OF THEIR NAME.

See MASTER INSTITUTION LIST for other codes (See X308)

- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 14. *FINANCE OR LOAN COMPANY
- *BROKERAGE; "mutual fund," "hedge fund", n.f.s.;
 also include general financial service
 companies that have group membership
 restrictions (e.g., TIAA/CREF)
- 18. *MORTGAGE COMPANY; mortgage broker
- 29. *BROAD FINANCIAL SERVICES COMPANY n.e.c.
- -7. *OTHER
- 0. Inap. (no businesses: X3103^=1; no actively
 managed businesses: X3104^=1 / fewer
 than 2 actively managed businesses:
 X3105<2; business has 500 or more
 employees: X3111>=500/X3211>=500;
 no institutions used or already listed:
 X3160=(-1,1)/X3260 =(-1,1))

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X3164 X3165 X3166 X3167 X3168 X3169 X3170 X3171 (#1) X3264 X3265 X3266 X3267 X3268 X3269 X3270 X3271 (#2)

(SHOW CARD 7)

What types of business services or products are currently used or obtained from this institution?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

- 1. *Business checking or share draft accounts
- 2. *Business savings, money market, brokerage, or trust

accounts

- 3. *Business lines of credit
- 4. *Business mortgages
- 5. *Other business loans or leases
- 6. *Business credit cards
- 7. *Credit or debit card payment processing / electronic transfers
- 10. *Payroll
- 20. Line of credit, n.e.c.
- 21. *Business consulting
- -1. None
- -7. *OTHER
- 0. Inap. (/no further responses; no businesses: X3103^=1;
 no actively managed businesses: X3104^=1/fewer
 than 2 actively managed businesses: X3105<2;
 business has 500 or more employees:
 X3111>=500/X3211>=500; no institution used:
 X3160=-1/X3260=-1)

X3128(#1) What percentage of the business do you (and your family X3228(#2) living here) own?

PERCENT * 100:

0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

ORIGINALLY ALLOWED VALUES: [1,...,100]

X3172(#1) What fraction of (this {X3128/X3228} percent share/the X3272(#2) business) do you personally own?

PROBE IF NECESSARY: Sometimes spouses/partners share ownership in a business. We are interested in knowing the part owned by each person. What part of this share is your personal share in this business?

OTHER PERCENT OF SHARE:

PERCENT * 100 (see X3128):

- -1. Nothing
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1 / fewer than 2 actively managed businesses: X3105<2; no spouse or partner in PEU: X107^=1;)
- X3129(#1) What is the net worth of (your share of) this business? X3229(#2)

What is the net worth of the share owned by you and your family living here?

PROBE: What could you sell it for?

IF R SAYS THE BUSINESS IS WORTH NOTHING OR

CANNOT BE SOLD, ASK:

About how much much would it cost to buy a similar asset?

THE VALUE SHOULD BE NET OF ALL LOANS.

DO NOT INCLUDE THE VALUE OF FARM LAND, STRUCTURES OR LOANS RECORDED EARLIER.

INCLUDE THE VALUE OF CROPS, ANIMALS, IMPLEMENTS AND MATERIALS

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

ORIGINALLY ALLOWED VALUES: [0,...,9999999999]

X3130(#1) X3230(#2) If you sold the business now, what would be the cost basis for tax purposes (of your share of this business)?

If you sold the business now, what would be the cost basis for tax purposes of the share that belongs to you and your family living here?

PROBE ONLY IF NECESSARY: (What was your original investment?/What was the value when you received it?)

DEFINITION: The tax basis is the amount of the original investment (or the value when it was received) plus additional investments minus depreciation.

- -1. Nothing
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X3131(#1) X3231(#2) What were the gross sales of the business as a whole in 2015?

READ ONLY IF NECESSARY: What was the total income received for goods sold or services performed by the business in 2015

PARTNERSHIP: IRS FORM 1065, LINE 1C

SOLE-PROPRIETORSHIP: IRS FORM 1040, SCH. C, LINE 1

S-CORPORATION: IRS FORM 1120S, LINE 1C OTHER CORPORATION: IRS FORM 1120S, LINE 1C

IF BUSINESS NEW SINCE LAST YEAR CODE ZERO.

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed

businesses: X3105<2)</pre>

ORIGINALLY ALLOWED VALUES: [0,...,9999999999]

X3132(#1) X3232(#2) What was the business's total pre-tax net income in 2015? READ ONLY IF NECESSARY: What was the pre-tax profit of the business in 2015?

TO ENTER A LOSS, ENTER THE MINUS SIGN (HYPHEN) FOLLOWED BY THE NUMBER.

PARTNERSHIP: ORDINARY INCOME/LOSS: IRS FORM 1065, LINE 22 SOLE-PROPRIETORSHIP: NET PROFIT/LOSS: IRS FORM 1040, SCH. C, LINE 31

S-CORPORATION: NET INCOME: IRS FORM 1120S, LINE 21 OTHER CORPORATION: TAXABLE INCOME BEFORE NET OPERATING LOSS DEDUCTION: IRS FORM 1120 LINE 30

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1/fewer than 2 actively managed businesses: X3105<2)

EDIT CHECK:

If net income is greater than gross receipts:

IF X3132>X3131

CAPI text displayed:

ATTENTION:

REPORTED NET INCOME IS GREATER THAN
REPORTED GROSS INCOME. GENERALLY, NET INCOME
IS LESS THAN GROSS INCOME, BUT SOMETIMES
THE REVERSE IS POSSIBLE.
IF POSSIBLE, PLEASE PROBE/CONFIRM.

CONFIRM LATER

X3335(#3) For the remaining businesses you (and your family living here) own and actively manage, what could you sell your share for?

PROBE: What is your share worth?
THE VALUE SHOULD BE NET OF ALL LOANS

```
0.
                       Inap. (no businesses: X3103^=1; no actively managed
                       businesses: X3104^=1; fewer than 3 actively managed
                       businesses: X3105<2)
             ****************
                ORIGINALLY ALLOWED VALUES: [0,...,9999999999]
                IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             ****************
X8425(#3)
             Original value of remaining total for Rs who did not
             provide complete information within the grid structure (see
             introduction)
             $ AMOUNT:
                -1.
                       Nothing
                 0.
                       Inap. (no businesses: X3103^=1; no actively
                       managed businesses: X3104^=1; did
                       not break off early in grid)
             ***************
                ORIGINALLY ALLOWED VALUES: [0,...,999999999]
                IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X3336(#3)
             For these remaining businesses, if you sold these
             businesses now, what would be the cost basis for
             tax purposes of your share?
             PROBE IF R UNSURE:
             What was your original investment?
             S AMOUNT:
                -1.
                       Nothing
                 0.
                       Inap. (no businesses: X3103^=1; no actively managed
                       businesses: X3104^=1; fewer than 3 actively managed
                       businesses: X3105<2)</pre>
             ****************
                ORIGINALLY ALLOWED VALUES: [0,...,999999999]
                IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X8426(#3)
             Original value of remaining total for Rs who did not
             provide complete information within the grid structure (see
             introduction)
             $ AMOUNT:
                -1.
                       Nothing
                 0.
                       Inap. (no businesses: X3103^=1; no actively
                       managed businesses: X3104^=1; did
                       not break off early in grid)
             ORIGINALLY ALLOWED VALUES: [0,...,999999999]
                IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
```

\$ AMOUNT: -1.

Nothing

X3337(#3) For these remaining businesses, what was the total net income you (and your family living here) received from these businesses in 2015?

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1; fewer than 3 actively managed businesses: X3105<2)

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X8427(#3) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no businesses: X3103^=1; no actively
 managed businesses: X3104^=1; did
 not break off early in grid)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X3174 Do any of these businesses have fewer than 500 employees?

- 1. *YES
- 5. *NO
- 10. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1)

X3175 (Has the business/Have any of the businesses) applied for any type of credit or loan in the past twelve months?

- 1. *YES
- 5. *NO
- 10. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1; no businesses with less than 500 employees: X3174^=1)

X3176 In the past twelve months, has a particular lender or creditor turned down any request (the business/ any of the businesses) made for credit, or not given the business as much credit as requested?

IF YES, PROBE: Turned down, or not as much credit? IF TURNED DOWN AND NOT AS MUCH CREDIT, ASK

WHICH IS MORE RECENT.

- 1. *Yes, turned down
- 3. *Yes, not as much credit
- 5. *No
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1; no businesses with less than 500 employees: X3174^=1; no credit or loan applications in the past five years: X3175^=1)
- X3177 Did the business later obtain the full amount requested, either by reapplying to the same institution or by applying elsewhere?
 - 1. *YES, BY REAPPLYING TO SAME INSTITUTION
 - 2. *YES, BY APPLYING ELSEWHERE
 - 3. *DID NOT REAPPLY
 - 5. *NO
 - 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1; no businesses with less than 500 employees: X3174^=1; no credit or loan applications in the past five years: X3175^=1; not turned down in past five years: X3176 ^=(1, 3))
- X3178 On the most recent occasion, what reasons were given for being turned down for credit?

On the most recent occasion, what reasons were given for being unable to get as much credit as the business applied for?

- 11. Insufficient collateral or no guarantee available
- 12. Loan too large
- 13. Loan too small
- 14. Size of loan (small vs. large n/a)
- 21. Loan would overconcentrate institution portfolio
- 22. Institution does not like to make loans of this type
- 30. Credit history, not otherwise specified
- 31. Business credit history
- 32. Personal credit history
- 33. Poor balance sheet or financial situation (included embezzlement, fraud, theft)
- 34. Firm would fail institution's formula or guidelines (included owner too young (age), lack of business
- 35. Ability to renew/repay questionable
- 36. Firm not in business long enough (included young management)
- 41. Firm too small for institution, too few assets
- 42. Large amount of outstanding loans, overextended
- 43. Firm too highly leveraged, too little equity
- 44. Firm too large
- 45. Firm in decline or risky industry
- 46. Bad fit between institution and firm
- 47. Tax lien, judgments personal or business/ law suits
- 51. Inability to audit account

- 52. Insufficient time to process application
- 53. Inadequate documentation provided
- 54. Federal rules or regulations make loan difficult or impossible
- 55. Conflict of interest for institution
- 56. Economy, slow economy, weak economy
- 61. Institution made a mistake
- 62. Informational problem, fact blown out of proportion
- 63. Arbitrariness
- 64. Personalities conflict
- 65. Prejudice on racial/ethnic basis
- 66. Prejudice against women
- 67. Prejudice against business location
- 68. Prejudice against business type
- 69. Prejudice or discrimination (not specified or other)
- 71. Experience with previous loan applications
- 72. Banks do not loan to (small) business (includes answers that indicate individual is self-employed or no employees)
- 90. Didn't approve of purpose for which money was to be borrowed
 - 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1; no businesses with less than 500 employees: X3174^=1; no credit or loan applications in the past five years: X3175^=1; not turned down in past five years: X3176 ^=(1, 3))
- Was there any time in the past twelve months that (the business/ any of the businesses) thought of applying for credit at a particular place, but decided not to because it was thought it might be turned down?
 - 1. *YES
 - 5. *NO
 - 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1; no businesses with less than 500 employees: X3174^=1)
- X3180 On the most recent occasion, why did you expect to be turned down?
 - 11. Insufficient collateral or no guarantee available
 - 12. Loan too large
 - 13. Loan too small
 - 14. Size of loan (small vs. large n/a)
 - 21. Loan would overconcentrate institution portfolio
 - 22. Institution does not like to make loans of this type
 - 30. Credit history, not otherwise specified
 - 31. Business credit history
 - 32. Personal credit history
 - 33. Poor balance sheet or financial situation (included embezzlement, fraud, theft)
 - 34. Firm would fail institution's formula or guidelines (included owner too young (age), lack of business
 - 35. Ability to renew/repay questionable
 - 36. Firm not in business long enough (included young

management)

- 41. Firm too small for institution, too few assets
- 42. Large amount of outstanding loans, overextended
- 43. Firm too highly leveraged, too little equity
- 44. Firm too large
- 45. Firm in decline or risky industry
- 46. Bad fit between institution and firm
- 47. Tax lien, judgments personal or business/ law suits
- 51. Inability to audit account
- 52. Insufficient time to process application
- 53. Inadequate documentation provided
- 54. Federal rules or regulations make loan difficult or impossible
- 55. Conflict of interest for institution
- 56. Economy, slow economy, weak economy
- 61. Institution made a mistake
- 62. Informational problem, fact blown out of proportion
- 63. Arbitrariness
- 64. Personalities conflict
- 65. Prejudice on racial/ethnic basis
- 66. Prejudice against women
- 67. Prejudice against business location
- 68. Prejudice against business type
- 69. Prejudice or discrimination (not specified or other)
- 71. Experience with previous loan applications
- 72. Banks do not loan to (small) business (includes answers that indicate individual is self-employed or no employees)
- 90. Didn't approve of purpose for which money was to be borrowed
- 0. Inap. (no businesses: X3103^=1; no actively managed businesses: X3104^=1; no businesses with less than 500 employees: X3174^=1; did not expect to be turned down: X3179^=1)

NON-ACTIVELY MANAGED BUSINESSES

X3401

Do you (or anyone in your family living here) own or share ownership in any other businesses, business investments or other private equity that are not publicly traded and where you do NOT have an active management role?

IF YES: Please do not include any assets reported earlier.

- 1. *YES
- 5. *NO

X3402

In how many businesses do you (and your family living here) own or share ownership (where you do not have an active management role)?

NUMBER OF SUCH BUSINESSES:

0. Inap. (no businesses: X3103^=1; no non-actively
 managed businesses: X3401^=1)

```
ORIGINALLY ALLOWED VALUES: [1,...,999]
                  IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                  IF >= 51: UNLIKELY VALUE ERROR MESSAGE
              FOR THE PUBLIC DATA SET, TOP-CODED AT 25
              ______
#1 refers to limited partnerships
#2 refers to other partnerships
#3 refers to LLCs
#4 refers to subchapter S corporations
#5 refers to other types of corporations
#6 refers to all other non-actively managed businesses
X3407(#1) X3411(#2) X3451(#3) X3415(#4) X3419(#5) X3427(#6)
              Is it a limited partnership, another type of partnership,
              an LLC, a subchapter S corporation, another
              type of corporation, or something else?
              (I need to know what type of businesses these are.)
              X3407: Are any of them limited partnerships?
              X3411: Are any of them other partnerships?
              X3451: Are any of them LLCs?
              X3415: Are any of them subchapter S corporations?
              X3419: Are any of them other corporations?
              X3427: Are any of them some other kind of business?
                   1.
                       *YES
                   5.
                        *NO
                        Inap. (no businesses: X3103^=1; no non-actively
                   Ω
                         managed businesses: X3401^=1)
X3408(#1) X3412(#2) X3452(#3) X3416(#4) X3420(#5) X3428(#6)
              What could you sell your (family's) share for?
              What could you sell your (family's) (share of all these)...
              X3408: ...limited partnerships...
              X3412: ...other partnerships...
              X3452: ...LLCs...
              X3416: ...subchapter S corporations...
              X3420: ...other corporations...
              X3428: ...(other type)...
              ...for?
              PROBE: What is it worth?
              IF R SAYS THE BUSINESS IS WORTH NOTHING OR
```

CANNOT BE SOLD, ASK:

About how much would it cost to buy a similar asset?

```
-1. Nothing
```

0. Inap. (no businesses: X3103^=1; no non-actively
 managed businesses: X3401^=1; no
 non-actively managed businesses of type:
 X3407^=1/X3411^=1/X3451^=1/

ORIGINALLY ALLOWED VALUES: [0,...,9999999999]

 $X3415^{1}/X3419^{1}/X3427^{1}$

X8452 Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

0. Inap. (no businesses: X3103^=1 no non-actively
 managed businesses: X3401^=1; did not
 break off early in grid)

X3409(#1) X3413(#2) X3453(#3) X3417(#4) X3421(#5) X3429(#6)

If you sold this business now, what would be the cost basis for tax purposes?

If you sold (this/these)...

X3409: ...limited partnerships...

X3413: ...other partnerships...

X3453: ...LLCs...

X3417: ...subchapter S corporations...

X3421: ...other corporations...

X3429: ...(other type)...

...now, what would be the cost basis for tax purposes?

PROBE ONLY IF NECESSARY: What was your original investment?

- -1. Nothing
- 0. Inap. (no businesses: X3103^=1; no non-actively
 managed businesses: X3401^=1; no
 non-actively managed businesses of type:
 X3407^=1/X3411^=1/X3451^=1/
 X3415^=1/X3419^=1/X3427^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

0. Inap. (no businesses: X3103^=1 no non-actively

managed businesses: X3401^=1; did not

break off early in grid)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X3410(#1) X3414(#2) X3454(#3) X3418(#4) X3422(#5) X3430(#6)

What was the total net income you (and your family living here) received from this business in 2015?

What was the total net income you (and your family living here) received from all such...

X3410: ...limited partnerships...
X3414: ...other partnerships...
X3454: ...LLCs...
X3418: ...subchapter S corporations...
X3422: ...other corporations...
X3430: ...(other type)...

...in 2015?

X8453

X8454

X7545

- -1. Nothing
- 0. Inap. (no businesses: X3103^=1; no non-actively
 managed businesses: X3401^=1; no
 non-actively managed businesses of type:
 X3407^=1/X3411^=1/X3451^=1/
 X3415^=1/X3419^=1/X3427^=1)

Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

0. Inap. (no businesses: X3103^=1 no non-actively managed businesses: X3401^=1; did not break off early in grid)

Were you ever involved in the active management of the

businesses?

Were you ever involved in the active management of the business?

Were you or any of your family living here ever involved in the active management of the businesses?

Were you or any of your family living here ever involved in the active management of the business?

- 1. *YES
- 5. *NO
- 0. Inap. (no businesses: X3103^=1; no non-actively managed businesses: X3401^=1)

VEHICLES

VEHICLES SUPPLIED BY A BUSINESS

VEHICLES SUPPLIED BY A BUSINESS

X2501 Now I'd like to get some information on your (family's) vehicles.

Some people have cars or other vehicles provided to them by a business for personal and business use. Do you (or your family living here) have any such business vehicles?

- 1. *YES
- 5. *NO

X2502 How many such vehicles do you (or someone in your family living here) regularly use?

NUMBER OF VEHICLES:

Inap. (no vehicles supplied by a business: X2501^=1)

ORIGINALLY ALLOWED VALUES: [1,...,99]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X7149 Does the business lease this vehicle?

Does the business lease any of these vehicles?

```
5.
                    *NO
                 0.
                      Inap. (no vehicles supplied by a business:
                      X2501^{=1}
LEASED VEHICLES
X2101
             Other than any vehicles provided by a business...
             Are you (or anyone in your family living here) currently
             leasing any cars or other vehicles?
                 1. *YES
                    *NO
                 5.
X2102
             (Not counting vehicles leased by a business, how/How) many
             cars or other vehicles do you lease?
             (Not counting vehicles leased by a business, how/How) many
             cars or other vehicles do you and your family living here
             lease?
             NUMBER OF VEHICLES (DETAILED QUESTIONS ON 2):
               0. Inap. (no personally leased vehicles: X2101^=1)
             FOR THE PUBLIC DATA SET, TOP-CODED AT 3
             X6690
             Originally reported value of X2102 (see introduction)
             NUMBER OF VEHICLES (DETAILED QUESTIONS ON 2):
                 0. Inap. (no personally leased vehicles: X2101^=1)
             *****************
                ORIGINALLY ALLOWED VALUES: [1,...,99]
                IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                IF >= 6: UNLIKELY VALUE ERROR MESSAGE
```

FOR THE PUBLIC DATA SET, TOP-CODED AT 3

1.

*YES

^{#1} refers to first personally leased vehicle

^{#2} refers to second personally leased vehicle

^{#3} refers to all other personally leased vehicles

TO SEE THE FULL LIST OF MAKES OR MODELS, ENTER AN ASTERISK (*) INTO THE APPROPRIATE TEXTBOX BY PUSHING THE SHIFT AND 8 KEY AT THE SAME TIME.

IF YOU CANNOT FIND A NAME IN THE MAKE, MODEL, OR YEAR LIST, TYPE THE RESPONSE IN THE APPROPRIATE BOX.

What model year, make and model is it?

PROBE FOR FULL MODEL NAME.

MASTER VEHICLE MANUFACTURER LIST

X7023(#1) MAKE:

- X7025(#2)
- 1. American Motors (AMC)
- 8. Buick
- 12. Cadillac
- 20. Chevrolet
- 24. Chrysler
- 28. Dodge
- 33. Ford
- 37. GMC
- 42. Eagle
- 43. Jeep
- 44. Lincoln
- 48. Mercury
- 50. Oldsmobile
- 56. Plymouth
- 61. Pontiac
- 62. Saturn
- 64. Alfa Romeo
- 65. Audi
- 66. Acura
- 67. Kia
- 68. Hyundai
- 69. BMW
- 70. Daihatsu
- 71. Nissan/Datsun
- 72. Daewoo
- 73. Fiat
- 74. Isuzu
- 75. Jaguar
- 76. Mazda
- 77. Honda
- 78. MG
- 79. Mercedes-Benz
- 80. Lancia
- 81. Mitsubishi
- 82. Merkur
- 84. Peugeot
- 85. Porsche
- 86. Renault
- 87. Geo
- 88. Infiniti
- 89. Lexus
- 90. Sterling
- 91. Saab
- 92. Suzuki
- 93. Toyota
- 94. Subaru96. Land Rover
- 97. Volkswagen
- 98. Volvo
- 200. Aston Martin
- 201. Austin Healey
- 202. Bentley

```
203.
         Citroen
  204.
         DeTomaso
  205.
         Ferrari
  206.
         Hallenbeck
  207.
         Hummer
  208.
         International (IH)
  209.
         Lamborghini
  210.
         Lotus
  211.
         Mack
  212.
         Maserati
  213.
         Mini Cooper
  214.
         Packard
  215.
         Peterbuilt
  216.
         Pierce Arrow
  217.
         Qvale
  218.
         Rolls Royce
  219.
         Saleen
  220.
         Scion
  221.
         Shelby
  222.
         Studebaker
  223.
         Triumph (TR)
  224.
        Viper
  225.
         Willis
  226.
         Yukon
  227.
         Zimmer
  228.
         Morris
  229.
        Nash
  230.
        Morgan
  231.
         Riley
  232.
        Freightliner
  233.
        Alvis
  234.
         Smart
  235.
         Tesla
  236.
         Bugatti
  237.
         Fisker
  238.
         Stutz
  239.
         McLaren
   -7.
         OTHER
         Inap. (no personally leased vehicles: X2101^=1/
         fewer than 2 leased vehicles: X2101<2)</pre>
****************
   ORIGINALLY ALLOWED VALUES: [1900,...,9999]
   IF < 1900 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
   IF > X8095 + 1: GREATER THAN NEXT YEAR ERROR MESSAGE
NOT INCLUDED IN THE PUBLIC DATA SET
****************
MODEL:
         Inap. (no personally leased vehicles: X2101^=1/
    0.
         fewer than 2 leased vehicles: X2101<2)</pre>
*************
   NOT INCLUDED IN THE PUBLIC DATA SET
```

X7024(#1)

X7026(#2)

```
X2111(#2)
                 0.
                       Inap. (no personally leased vehicles: X2101^=1/
                       fewer than 2 leased vehicles: X2101<2)</pre>
             ORIGINALLY ALLOWED VALUES: [X8095-20,...,X8095]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             *****************
                 FOR THE PUBLIC DATA SET, BOTTOM-CODED
                 AT X8095-20
             X8163(#1)
             Recode: prevailing retail VALUE OF VEHICLE as of fall 2016
X8164(#2)
             according to industry guidebook
             VALUE:
                 0.
                       Inap. (no personally leased vehicles: X2101^=1/
                       fewer than 2 leased vehicles: X2101<2)</pre>
X2105(#1)
             How much are your lease payments?
X2112(#2)
             $ AMOUNT:
                 -1.
                       None
                 -2.
                       NO REGULAR PAYMENT
                 0.
                       Inap. (no personally leased vehicles: X2101^=1/
                      fewer than 2 leased vehicles: X2101<2)
                 ORIGINALLY ALLOWED VALUES: [0,...,999999999]
                IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X2106(#1)
             INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X2113(#2)
             (And that amount is per...?)
             FREOUENCY:
                 2.
                     *Week
                 3.
                      Every two weeks
                     *Month
                 4.
                 5.
                      Quarter
                 6.
                      Year
                 8.
                      Lump sum/one payment only
                 -1.
                      None
                 -2.
                      NO REGULAR PAYMENT
                 -7.
                      *Other
                       Inap. (no personally leased vehicles: X2101^=1/
                 0.
                       fewer than 2 leased vehicles: X2101<2)
             How many years or months was the original lease?
             NUMBER OF YEARS:
X2107(#1)
                       Less than one year
X2114(#2)
                 -1.
                 0.
                       Inap. (no personally leased vehicles: X2101^=1/
                       fewer than 2 leased vehicles: X2101<2;
                       number of months given: X2108/X2115>0)
             ORIGINALLY ALLOWED VALUES: [1,...,99]
```

IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF >= 6: UNLIKELY VALUE ERROR MESSAGE X2108(#1) NUMBER OF MONTHS: X2115(#2) 0. Inap. (no personally leased vehicles: X2101^=1/ fewer than 2 leased vehicles: X2101<2;</pre> number of years given: X2107/X2114>0) ORIGINALLY ALLOWED VALUES: [1,...,99] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X2117(#3) Altogether, about how much are the lease payments on your other leased vehicle(s)? -1. None -2. NO REGULAR PAYMENT Inap. (no personally leased vehicles: X2101^=1; 0. fewer than 3 leased vehicles: X2102<3) ORIGINALLY ALLOWED VALUES: [0,...,999999999] IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** X2118(#3) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?) FREQUENCY: 1. Day 2. *Week 3. Every two weeks *Month 4. Quarter 5. Year 6. 8. Lump sum/one payment only None -1. -2. NO REGULAR PAYMENT -7. *Other Inap. (no personally leased vehicles: X2101^=1; 0. fewer than 3 leased vehicles: X2102<3) X8428(#3) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

- -1. None
- -2. NO REGULAR PAYMENT

ORIGINALLY ALLOWED VALUES: [0,...,9999] IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE</pre> X8429(#3) Original value of frequency. FREOUENCY: 2. *Week 3. Every two weeks *Month 4. 5. Quarter 6. Year 8. Lump sum/one payment only None -1. -2. NO REGULAR PAYMENT *Other -7. Inap. (no personally leased vehicles: 0. X2101⁻¹; did not break off early in grid) OWNED CARS, TRUCKS, VANS, AND SPORT UTILITY VEHICLES ______ X2201 Do you (or anyone in your family living here) own any cars, or any kind of truck, van or sport utility vehicle (SUV)? IF YES: Please do not include motorcycles, tractors, snow blowers, etc., or any vehicles owned by a business. INCLUDE VEHICLES THAT ARE (OR COULD EASILY BE) IN RUNNING CONDITION. *YES 1. 5. *NO X2202 Altogether, how many such cars or vehicles do you (or your family living here) own? NUMBER OF OWNED VEHICLES (DETAILED QUESTIONS ON 4): 0. Inap. (no owned cars etc.: X2201^=1) **************** FOR THE PUBLIC DATA SET, TOP-CODED AT 10 X6691 Originally reported value of X2202 (see introduction) NUMBER OF OWNED VEHICLES (DETAILED QUESTIONS ON 4):

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

ORIGINALLY ALLOWED VALUES: [1,...,99]

FOR THE PUBLIC DATA SET, TOP-CODED AT 10 #1 refers to first personally owned car #2 refers to second personally owned car #3 refers to third personally owned car #4 refers to fourth personally owned car #5 refers to all other personally owned cars ______ X2203(#1) What type of vehicle is it? X2303(#2) X2403(#3) What type of vehicle is the newest one? X7150(#4) What type of vehicle is the next one? INTERVIEWER: PROBE IF NECESSARY. Is it a car, a van or minivan, a jeep or sport-utility vehicle, a pickup, or something else? 1. *Car 2. *Van/minivan *Sport utility vehicle (SUV) 3. *Pickup 4. Antique/classic/collector vehicle 5. Truck (except pickup) 6. 8. *Station wagon -7. *Other 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2 cars: X2202<2/fewer than 3 cars: X2202<3/ fewer than 4 cars: X2202<4) FOR THE PUBLIC DATA SET, CODES 5 AND 6 ARE COMBINED ************ TO SEE THE FULL LIST OF MAKES OR MODELS, ENTER AN ASTERISK (*) INTO THE APPROPRIATE TEXTBOX BY PUSHING THE SHIFT AND 8 KEY AT THE SAME TIME. IF YOU CANNOT FIND A NAME IN THE MAKE, MODEL, OR YEAR LIST, TYPE THE RESPONSE IN THE APPROPRIATE BOX. What model year, make and model is it? PROBE FOR FULL MODEL NAME. See MASTER VEHICLE MANUFACTURER LIST at X7023 X7027(#1) MAKE: X7029(#2) 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2 X7031(#3) cars: X2202<2/fewer than 3 cars: X2202<3/ X7033(#4) fewer than 4 cars: X2202<4)

NOT INCLUDED IN THE PUBLIC DATA SET

IF >= 6: UNLIKELY VALUE ERROR MESSAGE

| X7028(#1) | MODEL: |
|-------------|--|
| X7030(#2) | 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2 |
| X7032(#3) | cars: X2202<2/fewer than 3 cars: X2202<3/ |
| X7034(#4) | fewer than 4 cars: X2202<4) |
| (II -) | ************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| | ************ |
| X2205(#1) | MODEL YEAR: |
| X2305(#2) | 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2 |
| X2405(#3) | cars: X2202<2/fewer than 3 cars: X2202<3/ |
| X7152(#4) | fewer than 4 cars: X2202<4) |
| 217152(111) | *************** |
| | ORIGINALLY ALLOWED VALUES: [1900,,X8095+1] |
| | ontermed indemis vincis [1900],neo93.1] |
| | IF < 1900 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE |
| | IF > X8095 + 1: GREATER THAN NEXT YEAR ERROR MESSAGE |
| | FOR THE PUBLIC DATA SET, BOTTOM-CODED |
| | AT X8095-20 |
| | ************ |
| | |
| X8166(#1) | Recode: prevailing retail VALUE OF VEHICLE as of fall 2016 |
| X8167(#2) | according to industry guidebook (NADA) |
| X8168(#3) | |
| X8188(#4) | VALUE: |
| | 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2 |
| | cars: X2202<2/fewer than 3 cars: X2202<3/ |
| | fewer than 4 cars: X2202<4) |
| X7543(#1) | When you got it, was it new or used? |
| X7542(#2) | |
| X7541(#3) | 1. *New |
| X7153(#4) | 2. *Used |
| | 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2 |
| | cars: X2202<2/fewer than 3 cars: X2202<3/ |
| | fewer than 4 cars: X2202<4) |
| | |
| X7540(#1) | In what year did you get it? |
| X7539(#2) | |
| X7538(#3) | YEAR: |
| X7154(#4) | 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2 |
| | cars: X2202<2/fewer than 3 cars: X2202<3/ |
| | fewer than 4 cars: X2202<4; did not buy car |
| | used: X7543^=2/X7542^=2/X7541^=2/ |
| | X7153^=2) |
| | ************ |
| | ORIGINALLY ALLOWED VALUES: [1900,,X8095] |
| | IF < 1900 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE |
| | IF > X8095: GREATER THAN CURRENT YEAR ERROR MESSAGE |

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IF < X2205/X2305/X2405/X7152 - 1: YEAR COMPARED TO
                   MODEL YEAR ERROR MESSAGE
              FOR THE PUBLIC DATA SET, BOTTOM-CODED
                 AT X8095-20 AND TOP-CODED AT 2016
              ****************
X2206(#1)
             Not counting any loans I've already recorded, is any money
             still owed on loans for this (year and model)?
X2306(#2)
X2406(#3)
                       *YES
X7155(#4)
                  1.
                  5.
                       *NO
                  Λ
                        Inap. (no owned cars etc.: X2201^=1/fewer than 2
                        cars: X2202<2/fewer than 3 cars: X2202<3/
                        fewer than 4 cars: X2202<4)
             In what month and year was the loan taken out?
X2207(#1)
             MONTH:
X2307(#2)
                  1.
                       *January
X2407(#3)
                  2.
                      *February
                  3.
                      *March
X7156(#4)
                  4.
                      *April
                  5.
                      *May
                      *June
                  6.
                  7.
                      *July
                  8.
                      *August
                  9.
                      *September
                 10.
                      *October
                      *November
                 11.
                 12.
                       *December
                  0.
                       Inap. (no owned cars etc.: X2201^=1/fewer than 2
                        cars: X2202<2/fewer than 3 cars: X2202<3/
                        fewer than 4 cars: X2202<4; no loan on car:
                        X2206<sup>-1</sup>/X2306<sup>-1</sup>/X2406<sup>-1</sup>/X7155<sup>-1</sup>)
              ****************
                 ORIGINALLY ALLOWED VALUES: [1,...,12]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              NOT INCLUDED IN THE PUBLIC DATA SET
X2208(#1)
             YEAR:
X2308(#2)
                  0.
                        Inap. (no owned cars etc.: X2201^=1/fewer than 2
X2408(#3)
                        cars: X2202<2/fewer than 3 cars: X2202<3/
X7157(#4)
                        fewer than 4 cars: X2202<4; no loan on car:
                        X2206^{1}/X2306^{1}/X2406^{1}/X7155^{1}
              ORIGINALLY ALLOWED VALUES: [X8095-50,...,X8095]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 IF X2207/X2307/X2407/X7156 > X3
                   AND X2208/X2308/X2408/X7157=X8095:
                   FUTURE DATE ERROR MESSAGE
              *****************
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EDIT CHECK:
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If (X2208/X2308/X2408/X7157) + 1 < (X2205/X2305/X2405/X7152):

ATTENTION:

R REPORTED THE LOAN WAS TAKEN OUT IN (X2208/X2308/X2408/X7157), MORE THAN A YEAR BEFORE THE MODEL YEAR OF (X2205/X2305/X2405/X7152). THIS WOULD BE UNUSUAL. IF POSSIBLE, PLEASE PROBE/CONFIRM.

COMMENT LATER
COMMENT NOW

If (X2208/X2308/X2408/X7157) < (X7540/X539/X7538/X7154):

ATTENTION:

\$ AMOUNT:

R REPORTED THE LOAN WAS TAKEN OUT IN (X2208/X2308/X2408/X7157), BEFORE THE CAR WAS BOUGHT IN (X7540/X7539/X7538/X7154). THIS WOULD BE VERY UNUSUAL. IF POSSIBLE, PLEASE PROBE/CONFIRM.

COMMENT LATER
COMMENT NOW

FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-20 AND TOP-CODED AT 2016

X2209(#1)

X2309(#2)

X2409(#3)

X7158(#4)

How much was borrowed or financed?

0. Inap. (no owned cars etc.: X2201^=1/fewer than 2 cars: X2202<2/fewer than 3 cars: X2202<3/fewer than 4 cars: X2202<4; no loan on car:

X2206⁻¹/X2306⁻¹/X2406⁻¹/X7155⁻¹)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X2210(#1) X2310(#2)

X2410(#3) X7159(#4) Is this a regular installment loan where you pay a fixed dollar amount each month for a fixed number of months until the loan is repaid, or some other kind?

- 1. *Regular Installment
- 2. *Other Kind
- 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2
 cars: X2202<2/fewer than 3 cars: X2202<3/
 fewer than 4 cars: X2202<4; no loan on car:
 X2206^=1/X2306^=1/X2406^=1/X7155^=1)</pre>

How many monthly payments or years were agreed upon when the loan was received?

X2212(#1) NUMBER OF YEARS:

| X2312(#2) X2412(#3) X7161(#4) | | No set number of years Unable to calculate from number of payments Inap. (no owned cars etc.: X2201^=1/fewer than 2 cars: X2202<2/fewer than 3 cars: X2202<3/ fewer than 4 cars: X2202<4; no loan on car: X2206^=1/X2306^=1/X2406^=1/X7155^=1; not a regular loan: X2210^=1/X2310^=1/ X2410^=1/X7159^=1) ************************************ |
|-------------------------------------|------------------|---|
| | IF < 1, | OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE |
| | | : UNLIKELY VALUE ERROR MESSAGE |
| X2211(#1) | NUMBER OF F | PAYMENTS: |
| X2311(#2) | -1. | No set number of payments |
| X2411(#3) X7160(#4) | -7. 0. | Unable to calculate from number of years Inap. (no owned cars etc.: X2201^=1/fewer than 2 cars: X2202<2/fewer than 3 cars: X2202<3/fewer than 4 cars: X2202<4; no loan on car: X2206^=1/X2306^=1/X2406^=1/X7155^=1; not a regular loan: X2210^=1/X2310^=1/ |
| | | X2410^=1/X7159^=1) |
| | | ********** |
| | ORIGINA | LLY ALLOWED VALUES: [1,,999] |
| | IF < 1, | OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE |
| | | 21: UNLIKELY VALUE ERROR MESSAGE ************************************ |
| X9162(#1) | Recode: ter | m of loan in months |
| X9163(#2) | | |
| X9164(#3) | NUMBER OF M | |
| X9179(#4) | -1. | No set number of years/payments |
| | -7. 0. | Unable to calculate from number of years/payments Inap. (no owned cars etc.: X2201^=1/fewer than 2 cars: X2202<2/fewer than 3 cars: X2202<3/fewer than 4 cars: X2202<4; no loan on car: X2206^=1/X2306^=1/X2406^=1/X7155^=1; not a regular loan: X2210^=1/X2310^=1/X2410^=1/X7159^=1) |
| | ****** | ********* |
| | NOT INC | LUDED IN THE PUBLIC DATA SET |
| | | *********** |
| X2213(#1) X2313(#2) | How much ar | e the payments? |
| | \$ AMOUNT: | |
| X2413(#3) | 5 AMOUNI: -1. | None |
| X7162(#4) | -1. -2. | |
| | | NO REGULAR PAYMENT |
| | 0. | Inap. (no owned cars etc.: X2201^=1/fewer than 2 cars: X2202<2/fewer than 3 cars: X2202<3/fewer than 4 cars: X2202<4; no loan on car: X2206^=1/X2306^=1/X2406^=1/X7155^=1: |

X2206⁻¹/X2306⁻¹/X2406⁻¹/X7155⁻¹;

```
X2410^{1}/X7159^{1}; no set number of
                          payments: X2212=-1/X2312=-1/X2412=-1/
                          X7161=-1)
               ****************
                  ORIGINALLY ALLOWED VALUES: [0,...,999999]
                  IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X7537(#1)
X7536(#2)
               (And that amount is per...?)
X7535(#3)
X7163(#4)
              FREQUENCY:
                   2.
                         *Week
                   3.
                         *Every two weeks
                   4.
                         *Month
                   5.
                        *Ouarter
                   6.
                        *Year
                   8.
                         Lump sum/one payment only
                  11.
                        *Twice per year
                  12.
                         Every two months
                        *Twice a month
                  31.
                         None
                  -1.
                  -2.
                         NO REGULAR PAYMENT
                   -7.
                        *Other
                   0.
                          Inap. (no owned cars etc.: X2201^=1/fewer than 2
                          cars: X2202<2/fewer than 3 cars: X2202<3/
                          fewer than 4 cars: X2202<4; no loan on car:
                          X2206<sup>-1</sup>/X2306<sup>-1</sup>/X2406<sup>-1</sup>/
                          X7155<sup>=1</sup>; not a regular loan: X2210<sup>=1</sup>/
                          X2310^{1}/X2410^{1}/X7159^{1}; no set
                          number of payments: X2212=-1/X2312=-1/
                          X2412=-1/X7161=-1)
X2214(#1)
               What is the typical payment?
X2314(#2)
X2414(#3)
               $ AMOUNT:
X7164(#4)
                  -1.
                          None
                  -2.
                          NO TYPICAL PAYMENT
                   0.
                          Inap. (no owned cars etc.: X2201^=1/fewer than 2
                          cars: X2202<2/fewer than 3 cars: X2202<3/
                          fewer than 4 cars: X2202<4; no loan on car:
                          X2206<sup>-1</sup>/X2306<sup>-1</sup>/X2406<sup>-1</sup>/X7155<sup>-1</sup>;
                          regular loan and regular payments: X2210=1
                          and X2213>0/X2310=1 and X2313>0/
                          X2410=1 and X2413>0/X7159=1 and
                          X7162>0)
               ORIGINALLY ALLOWED VALUES: [0,...,999999]
                  IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X2215(#1)
X2315(#2)
              (And that amount is per...?)
X2415(#3)
```

not a regular loan: X2210^=1/X2310^=1/

```
X7165(#4)
                 FREQUENCY:
                      2.
                             *Week
                      3.
                             *Every two weeks
                      4.
                             *Month
                      5.
                             *Ouarter
                      6.
                             *Year
                      8.
                             *Lump sum/one payment only
                            *Twice per year
                     11.
                     12.
                             Every two months
                     22.
                             Varies
                     31.
                            *Twice a month
                     -1.
                             None
                     -2.
                             NO TYPICAL PAYMENT
                     -7.
                             *Other
                      0.
                              Inap. (no owned cars etc.: X2201^=1/fewer than 2
                              cars: X2202<2/fewer than 3 cars: X2202<3/
                              fewer than 4 cars: X2202<4; no loan on car:
                              X2206^{-1}/X2306^{-1}/X2406^{-1}/X7155^{-1};
                              regular loan and regular payments: X2210=1
                              and X2213>0/X2310=1 and X2313>0/
                              X2410=1 and X2413>0/X7159=1 and
                              X7162>0)
X7534(#1)
                 Is this loan being paid off ahead of schedule, behind
X7533(#2)
                 schedule, or are the payments about on schedule?
X7532(#3)
                      1.
                             *On schedule
X7166(#4)
                      2.
                             *Ahead of schedule
                             *Behind schedule
                      3.
                      0.
                              Inap. (no owned cars etc.: X2201^=1/fewer than 2
                              cars: X2202<2/fewer than 3 cars: X2202<3/
                              fewer than 4 cars: X2202<4; no loan on car:
                              X2206<sup>-1</sup>/X2306<sup>-1</sup>/X2406<sup>-1</sup>/
                              X7155<sup>=1</sup>; not a regular loan: X2210<sup>=1</sup>/
                              X2310^=1/X2410^=1/X2410^=1/X7159^=1;
                              no regular payment: X2213<=0/X2313<=0/
                              X2413 <= 0/X7161 <= 0)
                 In what month and year do you expect this loan to be repaid?
X2216(#1)
                 MONTH:
X2316(#2)
                      1.
                             *January
X2416(#3)
                      2.
                             *February
X7167(#4)
                      3.
                             *March
                      4.
                             *April
                      5.
                             *May
                      6.
                             *June
                      7.
                             *July
                      8.
                             *August
                      9.
                             *September
                     10.
                             *October
                     11.
                            *November
                     12.
                             *December
                      0.
                              Inap. (no owned cars etc.: X2201^=1/fewer than 2
                              cars: X2202<2/fewer than 3 cars: X2202<3/
                              fewer than 4 cars: X2202<4; no loan on car:
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X2206⁻¹/X2306⁻¹/X2406⁻¹/X7155⁻¹; payments on schedule: X7534⁻¹/X7533⁻¹/

X7532=1/X7166=1) ORIGINALLY ALLOWED VALUES: [1,...,12] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET X2217(#1) YEAR: 0. X2317(#2) Inap. (no owned cars etc.: X2201^=1/fewer than 2 X2417(#3) cars: X2202<2/fewer than 3 cars: X2202<3/ X7168(#4) fewer than 4 cars: X2202<4; no loan on car: X2206⁻¹/X2306⁻¹/X2406⁻¹/X7155⁻¹; payments on schedule: X7534=1/X7533=1/ X7532=1/X7166=1) **************** ORIGINALLY ALLOWED VALUES: [X8095,...,X8095+50] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF X2216/X2316/X2416/X7167 < X3 AND X2217/X2317/X2417/X7168 =X8095: DATE IN PAST ERROR MESSAGE X2218(#1) How much is still owed on this loan? X2318(#2) \$ AMOUNT: X2418(#3) X7169(#4) 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2 cars: X2202<2/fewer than 3 cars: X2202<3/ fewer than 4 cars: X2202<4; no loan on car: X2206⁻¹/X2306⁻¹/X2406⁻¹/ $X7155^{=1}$ ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE EDIT CHECK: If the amount owed is greater than the amount borrowed: IF X2218/X2318/X2418/X7169 > X2209/X2309/X2409/X7158: CAPI test displayed: ATTENTION: AMOUNT OWED IS GREATER THAN THE AMOUNT BORROWED. PLEASE CONFIRM THAT AMOUNT OWED X2218/X2318/X2418/ X7169 AND AMOUNT BORROWED X2209/X2309/X2409/X7158 ARE CORRECT COMMENT LATER COMMENT NOW *****************

X2219(#1) What is the current annual rate of interest being charged
X2319(#2) on this loan?

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X2419(#3)
X7170(#4)
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PERCENT * 100:

- -1. Nothing
- 0. Inap. (no owned cars etc.: X2201⁼¹/fewer than 2 cars: X2202<2/fewer than 3 cars: X2202<3/</pre>

fewer than 4 cars: X2202<4)

ORIGINALLY ALLOWED VALUES: [0,...,100]

X2220(#1)

Please look at the list of institutions you wrote down. Is the loan with any of the institutions on the list, or from someplace else?

X2320(#2) X2420(#3) X7171(#4)

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED
AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. Is the loan with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 13, 14, 15, 21 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 14. *FINANCE OR LOAN COMPANY
- 15. *DEALER
- 21. *AUTO FINANCE (E.G., GM FINANCIAL, FORD CREDIT)
- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2
 cars: X2202<2/fewer than 3 cars: X2202<3/
 fewer than 4 cars: X2202<4)</pre>

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

| X9102(#1) X9103(#2) | Recode: type of institution |
|------------------------|---|
| X9104(#3) X9215(#4) | See MASTER INSTITUTION LIST for other codes (See X308) |
| X)213(#1) | 0. Inap. (no owned cars etc.: X2201^=1/fewer than 2 cars: X2202<2/fewer than 3 cars: X2202<3/fewer than 4 cars: X2202<4) |
| | SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET |
| | ************** |
| X2422(#5) | How much are all the other such vehicles that you (and others in your family living here) own worth? (What would you get if you sold them today?) |
| | How much is the other such vehicle that you (and others in your family living here) own worth? (What would you get if you sold it today?) |
| | <pre>\$ AMOUNT:</pre> |
| | ************************************** |
| | <pre>IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> |
| X8430(#5) | Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction) |
| | \$ AMOUNT: 0. Inap. (no owned cars etc.: X2201^=1; fewer |
| | than 5 cars: X2202<5) ************************************ |
| | ORIGINALLY ALLOWED VALUES: [0,,9999999] |
| | IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************ |
| X2423(#5) | Not counting loans I have already recorded, is any money still owed on loans for these vehicles? |
| | Not counting loans I have already recorded, is any money still owed on a loan for this vehicle? |
| | 1. *YES 5. *NO 0 |

0.

cars: X2202<5)

Inap. (no owned cars etc.: X2201^=1; fewer than 5

X8431(#5) Original value for Rs who did not provide complete information within the grid structure (see introduction) 0. Inap. (no owned cars etc.: X2201⁼¹; did not break off early in grid) X2424(#5) Altogether, about how much is still owed on these loans? Altogether, about how much is still owed on this loan? S AMOUNT: 0. Inap. (no owned cars etc.: X2201^=1; fewer than 5 cars: X2202<5; no loan on car: X2423^=1) **************** ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X8432(#5) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction) \$ AMOUNT: 0. Inap. (no owned cars etc.: X2201^=1; did not break off early in grid; no money owned on residual vehicles: X8431^=1) ***************** ORIGINALLY ALLOWED VALUES: [1,...,999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X2425(#5) How much are the payments on these loans? How much are the payments on this loan? \$ AMOUNT: -1. None -2. NO REGULAR PAYMENT Inap. (no owned cars etc.: X2201^=1; fewer than 5 cars: X2202<5; no loan on car: X2423^=1) ***************** ORIGINALLY ALLOWED VALUES: [0,...,999999] IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X2426(#5) (And that amount is per...?) FREQUENCY: 2. *Week

3.

4.

*Every two weeks

*Month

- 5. *Quarter
- 6. *Year
- 8. *Lump sum/one payment only
- 11. *Twice per year
- 12. Every two month31. *Twice a month Every two months
- -1. None
- -2. NO REGULAR PAYMENT
- -7. *Other
 0. Inap. (no owned cars etc.: X2201^=1; fewer than 5 cars: X2202<5; no loan on car: X2423^=1)
- X8433(#5) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

S AMOUNT:

- -1.
- None NO REGULAR PAYMENT -2.
- 0. Inap. (no owned cars etc.: X2201^=1; did not break off early in grid; no money owned on residual vehicles: X8431^=1)

*************** ORIGINALLY ALLOWED VALUES: [0,...,999999]

IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X8434(#5) Original value of frequency.

FREOUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- Lump sum/one payment only 8.
- 11. *Twice per year
 12. Every two month
 31. *Twice a month Every two months
- -1. None
- NO REGULAR PAYMENT -2.
- -7. *Other
- 0. Inap. (no owned cars etc.: X2201^=1; did not break off early in grid; no money owned on residual vehicles: X8431^=1)

OTHER OWNED VEHICLES

X2503 Do you (or anyone in your family living here) own any other vehicles such as a motor home, RV, motorcycle, boat, or airplane?

> INCLUDE ANIMAL TRAILERS, GOLF CARTS, SNOWMOBILES, GLIDERS, ETC. DO NOT INCLUDE LAWN MOWERS

- 1. *YES
- 5. *NO

X2504 Altogether, how many of these other vehicles do you own?

Altogether, how many of these other vehicles do you or someone in your family living here own?

NUMBER OF VEHICLES (DETAILED QUESTIONS ON 2):

0. Inap. (no other vehicles: X2503⁻¹)

FOR THE PUBLIC DATA SET, TOP-CODED AT 5

X6692 Originally reported value of X2504 (see introduction)

NUMBER OF VEHICLES (DETAILED QUESTIONS ON 2):

ORIGINALLY ALLOWED VALUES: [1,...,99]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, TOP-CODED AT 5

#1 refers to first other owned vehicle

#2 refers to second other owned vehicle

#3 refers to all remaining other owned vehicle

X2505(#1) What type of vehicle is it? X2605(#2)

What type of vehicle is the newest one?

What type of vehicle is the next one?

Is it a motor home, RV, motorcycle, boat, airplane, or something else?

- 1. *motor home
- 2. *RV; recreation vehicle
- 3. *airplane; helicopter
- 4. *boat
- 6. Camper/(house) trailer (except 16,17)
- 9. Tractor
- 11. *motorcycle; motor scooter
- 12. Snowmobile
- 13. Golf cart
- 14. Non-automobile off-road vehicle/ATV/four wheeler; kart, dragster; toy car
- 15. Miscellaneous construction/equipment vehicle
- 16. Horse trailer

- 17. Other trailer (e.g., boat trailers)
- 18. Non-boat water vehicle
- 19. Glider, hot air balloon, other airborne vehicle n.e.c.
- 20. Bus
- 21. Horse and carriage/buggy
- -7. *Other
- 0. Inap. (no other vehicles: X2503^=1/fewer than 2 other vehicles: X2504<2)

FOR THE PUBLIC DATA SET, CODES 2 AND 6 ARE COMBINED WITH CODE 1; CODES 4 AND 19 ARE COMBINED WITH CODE 3; CODE 9 IS COMBINED WITH CODE 15; CODES 13 AND 14 ARE COMBINED WITH CODE 12; CODE 16 IS COMBINED WITH CODE 17; CODE 21 IS COMBINED WITH CODE 11

X2506(#1) X2606(#2) About how much is this (vehicle type) worth?

IF PEU OWNS ONLY PART, RECORD VALUE OF PEU'S SHARE.

\$ AMOUNT:

0. Inap. (no other vehicles: X2503^=1/fewer than 2 other vehicles: X2504<2)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X2507(#1) X2607(#2) Not counting any loans that I have already recorded, is any money still owed on loans for this (vehicle type)?

Not counting any loans that I have already recorded, is any money still owed on loans for this vehicle?

- 1. *YES
- 5. *NO

In what month and year was the loan taken out?

X2508(#1) X2608(#2)

MONTH:

- 1. *January
- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August
- 9. *September
- 10. *October
- 11. *November
- 12. *December

0. Inap. (no other vehicles: X2503^=1/fewer than 2 other vehicles: X2504<2; no loan on vehicle: X2507^=1/X2607^=1) ORIGINALLY ALLOWED VALUES: [1,...,12] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET **************** X2509(#1) YEAR: X2609(#2) 0. Inap. (no other vehicles: X2503^=1/fewer than 2 other vehicles: X2504<2; no loan on vehicle: X2507^=1/X2607^=1) **************** ORIGINALLY ALLOWED VALUES: [X8095-50,...,X8095] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF X2508/X2608 > X3 AND X2509/X2609=X8095: FUTURE DATE ERROR MESSAGE FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-20 AND TOP-CODED AT 2016 X2510(#1) How much was borrowed or financed, not counting the X2610(#2) finance charges? IF PEU OWNS ONLY PART, RECORD ONLY LOAN TERMS THAT REFER TO THE PEU. \$ AMOUNT: Inap. (no other vehicles: X2503^=1/fewer than 2 other vehicles: X2504<2; no loan on vehicle: X2507^=1/X2607^=1) ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE Is this a regular installment loan where you pay a fixed X2511(#1) X2611(#2) dollar amount each month for a fixed number of months until the loan is repaid, or some other kind? 1. *Regular Installment 2. *Other Kind Inap. (no other vehicles: X2503^=1/fewer than 2 0. other vehicles: X2504<2; no loan on vehicle: X2507^=1/X2607^=1)

> How many monthly payments or years were agreed upon when the loan was received?

```
X2513(#1)
             NUMBER OF YEARS:
                 -1. No set number of years
X2613(#2)
                 -7.
                        Unable to calculate from number of payments
                  0.
                        Inap. (no other vehicles: X2503^=1/fewer than 2
                        other vehicles: X2504<2; no loan on
                        vehicle: X2507<sup>-1</sup>/X2607<sup>-1</sup>; not a
                        regular loan: X2511^=1/X2611^=1)
              ORIGINALLY ALLOWED VALUES: [1,...,999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 IF >10: UNLIKELY VALUE ERROR MESSAGE
              X2512(#1)
             NUMBER OF PAYMENTS:
                 -1.
X2612(#2)
                      No set number of payments
                 -7.
                        Unable to calculate from number of years
                        Inap. (no other vehicles: X2503^=1/fewer than 2
                  0.
                        other vehicles: X2504<2; no loan on
                        vehicle: X2507<sup>-1</sup>/X2607<sup>-1</sup>; not a
                       regular loan: X2511^=1/X2611^=1)
              ******************
                 ORIGINALLY ALLOWED VALUES: [1,...,999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 IF >= 121: UNLIKELY VALUE ERROR MESSAGE
              X9165(#1)
             Recode: term of loan in months
X9166(#2)
             NUMBER OF MONTHS:
                      No set number of years/payments
                 -1.
                       Unable to calculate from number of years/payments
                 -7.
                  0.
                        Inap. (no other vehicles: X2503^=1/fewer than
                        2 other vehicles: X2504<2; no loan on
                        vehicle: X2507^=1/X2607^=1; not a
                        regular loan: X2511^=1/X2611^=1)
              NOT INCLUDED IN THE PUBLIC DATA SET
X2514(#1)
             How much are the payments?
X2614(#2)
             IF PEU OWNS ONLY PART, RECORD
             ONLY THE PAYMENT THE PEU MAKES
              $ AMOUNT:
                 -1.
                        None
                 -2.
                        NO REGULAR PAYMENT
                  0.
                        Inap. (no other vehicles: X2503^=1/fewer than 2
                        other vehicles: X2504<2; no loan on
```

vehicle: X2507^=1/X2607^=1; not a
regular loan: X2511^=1/X2611^=1;

no set number of payments:

X2512=-1/X2612=-1)

```
ORIGINALLY ALLOWED VALUES: [0,...,9999999]
                 IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE</pre>
              X7531(#1)
              INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X7530(#2)
              (And that amount is per...?)
              FREQUENCY:
                  2.
                       *Week
                       *Every two weeks
                  3.
                  4.
                       *Month
                  5.
                       *Quarter
                  6.
                      *Year
                  8.
                        Lump sum/one payment only
                      *Twice per year
                 11.
                 12.
                       Every two months
                      *Twice a month
                 31.
                 -1.
                        None
                 -2.
                       NO REGULAR PAYMENT
                 -7.
                       *Other
                        Inap. (no other vehicles: X2503^=1/fewer than 2
                  0.
                        other vehicles: X2504<2; no loan on vehicle:
                        X2507^{1}/X2607^{1}; not a regular loan:
                        X2511^=1/X2611^=1; no set number of
                        payments: X2512=-1/X2612=-1)
X2515(#1)
              What is the typical payment?
X2615(#2)
              $ AMOUNT:
                 -1.
                        None
                 -2.
                        NO TYPICAL PAYMENT
                  0.
                        Inap. (no other vehicles: X2503^=1/fewer than 2
                        other vehicles: X2504<2; no loan on
                        vehicle: X2507^=1/X2607^=1; regular
                        loan and regular payments: X2511=1
                        and X2514>0/X2611=1 and X2614>0)
              **************
                 ORIGINALLY ALLOWED VALUES: [0,...,9999999]
                 IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X2516(#1)
              (And that amount is per...?)
X2616(#2)
              FREQUENCY:
                  2.
                        *Week
                  3.
                        *Every two weeks
                  4.
                       *Month
                  5.
                       *Ouarter
                       *Year
                  6.
                  8.
                       *Lump sum/one payment only
                 11.
                      *Twice per year
                 12.
                       Every two months
```

Varies

22.

- 31. *Twice a month -1. None -2. NO TYPICAL PAYMENT -7. *Other 0. Inap. (no other vehicles: X2503^=1/fewer than 2 other vehicles: X2504<2; no loan on vehicle: X2507^=1/X2607^=1; regular loan and regular payments: X2511=1 and X2514>0/X2611=1 and X2614>0) Is this loan being paid off ahead of schedule, behind X7529(#1) schedule, or are the payments about on schedule? X7528(#2) 1. *On schedule 2. . *Ahead of schedule 3. *Behind schedule 0. Inap. (no other vehicles: X2503^=1/fewer than 2 other vehicles: X2504<2; no loan on vehicle: X2507⁻¹/X2607⁻¹; not a regular loan: X2511⁻¹/X2611⁻¹; no regular payment: X2514 <= 0/X2614 <= 0) In what month and year do you expect this loan to be repaid? X2517(#1) MONTH: X2617(#2) 1. *January *February 2. 3. *March *April 4. *May 5. 6. *June 7. *July 8. *August 9. *September 10. *October 11. *November 12. *December
 - 0. Inap. (no other vehicles: X2503^=1/fewer than 2 other vehicles: X2504<2; no loan on vehicle: X2507^=1/X2607^=1; payments on schedule: X7529=1/X7528=1)

ORIGINALLY ALLOWED VALUES: [1,...,12]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

NOT INCLUDED IN THE PUBLIC DATA SET

X2518(#1) YEAR:

X2618(#2)

0. Inap. (no other vehicles: X2503^=1/fewer than 2 other vehicles: X2504<2; no loan on vehicle: X2507^=1/X2607^=1; payments on schedule: X7529=1/X7528=1)

ORIGINALLY ALLOWED VALUES: [X8095,...,X8095+50]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF X2509/X2609 = X2518/X2618 AND
 X2517/X2617 < X2508/X2608:
 DATE IN PAST ERROR MESSAGE</pre>

X2519(#1) X2619(#2) How much is still owed on this loan?

IF PEU OWNS ONLY PART, RECORD ONLY THE AMOUNT OWED BY THE PEU

\$ AMOUNT:

0. Inap. (no other vehicles: X2503^=1/fewer than 2
 other vehicles: X2504<2; no loan on
 vehicle: X2507^=1/X2607^=1)</pre>

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

If the amount owed is greater than the amount borrowed: IF X2519/X2619 > X2510/X2610:

CAPI test displayed:

ATTENTION:

AMOUNT OWED IS GREATER THAN THE AMOUNT BORROWED. PLEASE CONFIRM THAT AMOUNT OWED X2519/X2619 AND AMOUNT BORROWED X2510/X2610 ARE CORRECT

COMMENT LATER COMMENT NOW

X2520(#1) X2620(#2) What is the current annual rate of interest being charged on this loan?

PERCENT * 100:

- -1. Nothing
- 0. Inap. (no other vehicles: X2503^=1/fewer than 2
 other vehicles: X2504<2; no loan on
 vehicle: X2507^=1/X2607^=1)</pre>

ORIGINALLY ALLOWED VALUES: [0,...,100]

X2521(#1) X2621(#2) Please look at the list of institutions you wrote down. Is the loan with any of the institutions on the list, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED

AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. Is the loan with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 13, 14, 15, 21 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 14. *FINANCE OR LOAN COMPANY
- 15. *DEALER
- 21. *AUTO FINANCE (E.G., GM FINANCIAL, FORD CREDIT)
- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (no other vehicles: X2503^=1/fewer than 2
 other vehicles: X2504<2; no loan on
 vehicle: X2507^=1/X2607^=1)</pre>

X9105(#1) Recode: type of institution X9106(#2)

See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (no other vehicles: X2503^=1/fewer than
2 other vehicles: X2504<2; no loan on
vehicle: X2507^=1/X2607^=1)</pre>

X2623(#3) How much are all the other such vehicles that you (and others in your family living here) own worth?

How much is the other such vehicle that you (and others in your family living here) own worth?

IF PEU OWNS ONLY PART OF THE REMAINING VEHICLES, INCLUDE ONLY THE PEU'S SHARE.

\$ AMOUNT:

0. Inap. (no other vehicles: X2503^=1; fewer than 3 other vehicles: X2504<3)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X8435(#3) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction)

\$ AMOUNT:

0. Inap. (no other vehicles: X2503^=1; did not break off early in grid)

Not counting loans I have already recorded, is any money still owed on loans for this vehicle?

- 1. *YES
- 5. *NC
- 0. Inap. (no other vehicles: X2503^=1; fewer than 3 other vehicles: X2504<3)
- X8436(#3) Original value for Rs who did not provide complete information within the grid structure (see introduction)
 - 1. *YES
 - 5. *NO
 - 0. Inap. (no other vehicles: X2503^=1; did not break off early in grid)
- X2625(#3) Altogether, about how much is still owed on these loans?

Altogether, about how much is still owed on this loan?

IF PEU OWNS ONLY PART OF THE REMAINING VEHICLES, INCLUDE ONLY THE PEU'S SHARE

\$ AMOUNT:

0. Inap. (no other vehicles: X2503^=1; fewer than 3

```
other vehicles: X2504<3; no money owed
                       on vehicle: X2624^=1)
             ***************
                 ORIGINALLY ALLOWED VALUES: [1,...,999999999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             ****************
X8437(#3)
             Original value of remaining total for Rs who did not
             provide complete information within the grid structure (see
             introduction)
             $ AMOUNT:
                 0.
                       Inap. (no other vehicles: X2503^=1; did not
                       break off early in grid; no loans on
                       residual vehicles: X8436^=1)
             *************
                 ORIGINALLY ALLOWED VALUES: [1,...,999999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             *****************
X2626(#3)
             How much are the payments on these loans?
             How much are the payments on this loan?
             IF PEU OWNS ONLY PART OF THE REMAINING
             VEHICLES, INCLUDE ONLY THE PEU'S SHARE
             $ AMOUNT:
                 -1.
                       None
                 -2.
                       NO REGULAR PAYMENT
                       Inap. (no other vehicles: X2503^=1; fewer than 3
                       other vehicles: X2504<3; no money owed
                       on vehicle: X2624^=1)
             ****************
                 ORIGINALLY ALLOWED VALUES: [1,...,9999999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             ****************
X2627(#3)
             INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
             (And that amount is per...?)
             FREOUENCY:
                 2.
                      *Week
                 3.
                      *Every two weeks
                 4.
                      *Month
                 5.
                      *Quarter
                 6.
                      *Year
                 8.
                      *Lump sum/one payment only
                 11.
                      *Twice per year
                      Every two months
                 12.
                     *Twice a month
                 31.
                 -1.
                      None
                      NO REGULAR PAYMENT
                 -2.
```

-7.

*Other

0. Inap. (no other vehicles: X2503^=1; fewer than 3
 other vehicles: X2504<3; no money owed
 on vehicle: X2624^=1)</pre>

X8438(#3) Original value of remaining total for Rs who did not provide complete information within the grid structure (see

introduction)

- \$ AMOUNT:
 - -1. None
 - -2. NO REGULAR PAYMENT
 - 0. Inap. (no other vehicles: X2503^=1; did not break off early in grid; no loans on residual vehicles: X8436^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999]

X8439(#3) Original value of frequency.

FREOUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. *Lump sum/one payment only
- 11. *Twice per year
- 12. Every two months
- 31. *Twice a month
- -1. None
- -2. NO REGULAR PAYMENT
- -7. *Other
- 0. Inap. (no other vehicles: X2503^=1; did not break
 off early in grid; fewer than 3 other vehicles:
 X2504<2; no money owed on vehicle:
 X2624^=1)</pre>

EDUCATION LOANS

X7801

Do you (and your family living here) owe any money or have any student loans for educatinal expenses?

IF YES: Please do not include any credit cards or other loans I have already recorded.

DO NOT INCLUDE TUITION BILLS THAT HAVE ARRIVED BUT ARE NOT YET PAID.

- 1. *YES
- 5. *NO

```
X7802
             How many such loans are there?
             IF ORIGINALLY MANY LOANS, BUT NOW CONSOLIDATED, RECORD THE
             CONSOLIDATED NUMBER.
             IF MULTIPLE LOANS FROM ONE SOURCE THAT ARE TREATED BY THE
             LENDER AS ONE ACCOUNT, TREAT AS ONE LOAN HERE.
             NUMBER OF LOANS (DETAILED QUESTIONS ON 6):
                0. Inap. (no education loans: X7801^=1)
                 FOR THE PUBLIC DATA SET, TOP-CODED AT 7
             X6693
             Originally reported value of X7802 (see introduction)
             NUMBER OF LOANS (DETAILED QUESTIONS ON 6):
                 0. Inap. (no education loans: X7801^=1)
             ORIGINALLY ALLOWED VALUES: [1,...,999]
                 IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 IF >= 11: UNLIKELY VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, TOP-CODED AT 7
             #1 refers to first education loan
#2 refers to second education loan
#3 refers to third education
#4 refers to fourth education
#5 refers to fifth education
#6 refers to sixth education
#7 refers to all remaining education loans
X7978(#1)
            For whose education was (this/the largest/
            the next largest) loan taken out?
X7883(#2)
X7888(#3)
X7893(#4)
                 1.
                       *Respondent
X7898(#5)
                 2.
                      *Spouse/Partner
X7993(#6)
                 3.
                      *Child
                 4.
                      *Grandchild
                  5.
                      *Other relative
                 -7.
                       Other
                 0.
                       Inap. (no education loans: X7801^=1/less than 2 loans:
                       X7802<2/less than 3 loans:X7802<3/less than 4 loans:
                       X7802<4/less than 5 loans: X7802<5/less than 6 loans:
                       X7802<6)
X7805(#1)
            How much was borrowed or financed (for this loan), not counting the
```

finance
X7828(#2) charges?
X7851(#3)

| X7905(#4) X7928(#5) X7951(#6) | <pre>\$ AMOUNT:</pre> |
|--|---|
| X7879(#1) or Perkins? X7884(#2) X7889(#3) X7894(#4) X7899(#5) X7994(#6) | <pre>Is this loan a federal student loan such as Stafford, Direct, PLUS, 1. *YES 5. *NO 0. Inap. (no education loans: X7801^=1/less than 2 loans:</pre> |
| X7880(#1) X7885(#2) X7890(#3) X7895(#4) X7900(#5) X7995(#6) | the educational program this loan was used to pay for? YEAR: -1. Still enrolled 0. Inap. (no education loans: X7801^=1/less than 2 loans: X7802<2/less than 3 loans: X7802<3/less than 4 loans: X7802<4/less than 5 loans: X7802<5/less than 6 loans: X7802<6; R/Sp not owner of loan: X7978/X7883/X7888/X7893/X7898/X7993 ^= (1,2)) ********************************** |
| X8030(#1) X8032(#2) X8034(#3) X8036(#4) X8038(#5) X8040(#6) | YEARS AGO: -1. Still enrolled 0. Inap. (no education loans: X7801^=1/less than 2 loans: X7802<2/less than 3 loans:X7802<3/less than 4 loans: X7802<4/less than 5 loans: X7802<5/less than 6 loans: X7802<6) ************************************ |
| X8031(#1) X8033(#2) X8035(#3) X8037(#4) X8039(#5) X8041(#6) | AGE: -1. Still enrolled 0. Inap. (no education loans: X7801^=1/less than 2 loans: X7802<2/less than 3 loans: X7802<3/less than 4 loans: X7802<4/less than 5 loans: X7802<5/less than 6 loans: X7802<6; loan not for R or SP: X7978^=(1,2)/ |

```
X7898^{=}(1,2)/X7993^{=}(1,2)
              ORIGINALLY ALLOWED VALUES: [13,...,99]
                   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                   IF >X8022/X104: GREATER THAN CURRENT AGE ERROR MESSAGE
              Did (you/he/she/he or she) complete the educational program
X7881(#1)
X7886(#2)
              this loan was used to pay for?
X7891(#3)
X7896(#4)
                   1.
                         *YES
                   5.
X7901(#5)
                         *NO
X7996(#6)
                   0.
                         Inap. (no education loans: X7801^=1/less than 2 loans:
                         X7802<2/less than 3 loans:X7802<3/less than 4 loans:
                         X7802<4/less than 5 loans: X7802<5/less than 6 loans:
                         X7802<6; still enrolled: X7880=-1/ X7885=-1/ X7890=-1/
                         X7895=-1/X7900=-1/X7995=-1
              (Are you/Is he/Is she/Is he or she) making payments on this
X7806(#1)
X7829(#2)
              loan now?
X7852(#3)
                        *YES
X7906(#4)
                   1.
                   5.
X7929(#5)
                         *NO
X7952(#6)
                   0.
                         Inap. (no education loans: X7801^=1/less than 2
                         loans; X7802<2/less than 3 loans:
                         X7802<3/less than 4 loans: X7802<4/
                         less than 5 loans: X7802<5/less than 6
                         loans: X7802<6; still enrolled: X7880=-1/</pre>
                         X7885=-1/ X7890=-1/X7895=-1/X7900=-1/
                         X7995=-1
X9300(#1)
              What is the reason that (you are/he is/she is/he or she is) not
              making payments on (your/his/her/his or her) loan? (Are you/Is he/
X9301(#2)
X9302(#3)
              Is she/Are they) in a post-graduation grace period, in a job or
public
              service related loan forgiveness program, or simply unable to afford
X9303(#4)
              the loan payment?
X9304(#5)
X9305(#6)
                   1.
                         *LOAN FORBEARANCE OR POST-GRADUATION GRACE PERIOD
                   2.
                         *JOB OR PUBLIC SERVICE LOAN FORGIVENESS PROGRAM
                        *UNABLE TO AFFORD LOAN PAYMENT
                   3.
                  -7.
                         OTHER
                   0.
                         Inap. (no education loans: X7801^=1/less than 2 loans:
                         X7802<2/less than 3 loans:X7802<3/less than 4 loans:
                         X7802<4/less than 5 loans: X7802<5/less than 6 loans:
                         X7802<6; still enrolled: X7880=-1/X7885=-1/ X7890=-1/
                         X7895 = -1/X7900 = -1/X7995 = -1; making payments on
                         loan: X7806/X7829/X7852/X7906/X7929/X7952=1;)
              ****************
                  FOR PUBLIC DATA SET, CODE 2 IS COMBINED
                  WITH CODE 1
```

 $X7883^{-}=(1,2)/X7888^{-}=(1,2)/X7893^{-}=(1,2)/$

```
X7421(#1)
               Is the amount owed on this loan being completely forgiven or
partially
               forgiven?
X7423(#2)
X7425(#3)
X7427(#4)
                    1.
                           *COMPLETELY FORGIVEN
X7429(#5)
                    2.
                          *PARTIALLY FORGIVEN
                    -7.
X7431(#6)
                           Other
                    0.
                           Inap. (no education loans: X7801^=1/less than 2
                            loans; X7802<2/less than 3 loans:
                           X7802<3/less than 4 loans: X7802<4/
                            less than 5 loans: X7802<5/less than
                            6 loans: X7802<6; not in loan forgiveness
                           program: X9300<sup>2</sup>/<sub>2</sub>/X9301=<sup>2</sup>/
                           X9302<sup>-2</sup>/X9303<sup>-2</sup>/X9304<sup>-2</sup>/9305<sup>-2</sup>;
                           still enrolled: X7880=-1/X7885=-1/ X7890=-1/
                           X7895 = -1/X7900 = -1/X7995 = -1; making
                           payments on loan: X7806/X7829/X7852/
                           X7906/X7929/X7952=1;
                FOR THE PUBLIC DATA SET, DUE TO THE COLLAPSING
                    CODES FOR X9300-X9305, X7421/X7423/X7425/X7427/
                    X7429/X7431 WILL BE INAP IN ALL CASES AND IS NOT
                    INCLUDED IN THE PUBLIC DATA SET
                *****************
               (Are you/Is he/Is she/Is he or she) in an income based repayment
X7422(#1)
program,
X7424(#2)
               receiving a hardship deferral on the loan payment, or
               something else?
X7426(#3)
X7428(#4)
                           *INCOME BASED REPAYMENT
X7430(#5)
                    1.
                     2.
                           *HARDSHIP DEFERRAL ON LOAN PAYMENT
X7432(#6)
                    3.
                           Other not paying
                    -7.
                           Other
                    0.
                           Inap. (no education loans: X7801^=1/less than 2
                            loans; X7802<2/less than 3 loans:
                           X7802<3/less than 4 loans: X7802<4/
                            less than 5 loans: X7802<5/less than 6
                            loans: X7802<6; paying on loan now:
                           X7806^=5/X7829^=5/X7852^=5/X7906^=5/X7929^=5/X7952^=5;
                           post graduation grace period: X9300=1/X9301=1/X9302=1/
                           X9303=1/X9304=1/X9305=1; loan forgiveness program:
                           X9300=2/X9301=2/X9302=2/X9303=2/X9304=2/X9305=2;
                           still enrolled: X7880=-1/X7885=-1/ X7890=-1/X7895=-
1/X7900 = -1/
                           X7995=- 1; making payments on loan:
X7806/X7829/X7852/X7906/
                           X7929/X7952=1;)
               How many monthly payments or years were agreed upon when
                the loan was received?
               NUMBER OF YEARS:
X7813(#1)
                   -1.
X7836(#2)
                           No set number of years
                   -7.
X7859(#3)
                           Unable to calculate from number of payments
                   0.
                           Inap. (no education loans: X7801^=1/less than 2
X7913(#4)
```

loans; X7802<2/less than 3 loans:</pre>

X7802<3/less than 4 loans: X7802<4/

X7936(#5)

X7959(#6)

```
less than 5 loans: X7802<5/less than 6 loans: X7802<6; loan fully forgiven: X7421=1/X7423=1/X7425=1/X7427=1/X7429=1/X7431=1)
```

ORIGINALLY ALLOWED VALUES: [1,...,999]

IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF > 10: UNLIKELY VALUE ERROR MESSAGE

```
X7814(#1)
             NUMBER OF PAYMENTS:
X7837(#2)
                 -1. No set number of payments
                 -7.
                        Unable to calculate from number of years
X7860(#3)
                  0.
                        Inap. (no education loans: X7801^=1/less than 2
X7914(#4)
                        loans; X7802<2/less than 3 loans:
X7937(#5)
                        X7802<3/less than 4 loans: X7802<4/
X7960(#6)
                        less than 5 loans: X7802<5/less than 6
                        loans: X7802<6; loan fully
                        forgiven: X7421=1/X7423=1/X7425=1/
                        X7427=1/X7429=1/X7431=1)
              **************
                 ORIGINALLY ALLOWED VALUES: [1,...,999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 IF >= 121: UNLIKELY VALUE ERROR MESSAGE
              X9173(#1)
             Recode: term of loan in months
X9174(#2)
             NUMBER OF MONTHS:
X9175(#3)
                      No set number of years/payments
                 -1.
X9176(#4)
                 -7.
X9177(#5)
                        Unable to calculate from number of years/payments
                        Inap. (no education loans: X7801^=1/less than 2
X9178(#6)
                  0.
                        loans; X7802<2/less than 3 loans:
                        X7802<3/less than 4 loans: X7802<4/
                        less than 5 loans: X7802<5/less than 6
                        loans: X7802<6; loan fully
                        forgiven: X7421=1/X7423=1/X7425=1/
                        X7427=1/X7429=1/X7431=1)
              ******************
                 NOT INCLUDED IN THE PUBLIC DATA SET
```

When will (you/he/she/he or she) start paying on this loan?

IF PEU NEVER EXPECTS TO START PAYING ON LOAN, PRESS [F6] FOR MONTH AND YEAR AND MAKE AN [F2] COMMENT

| X7807(#1) | MONTH: | |
|-----------|--------|-----------|
| X7830(#2) | 1. | *January |
| X7853(#3) | 2. | *February |
| X7907(#4) | 3. | *March |

```
X7930(#5)
                    4.
                          *April
X7953(#6)
                    5.
                          *May
                    6.
                          *June
                    7.
                          *July
                    8.
                          *August
                    9.
                          *September
                   10.
                          *October
                   11.
                         *November
                   12.
                         *December
                   -1.
                           Never
                    0.
                           Inap. (no education loans: X7801^=1/less than 2
                           loans; X7802<2/less than 3 loans:
                           X7802<3/less than 4 loans: X7802<4/
                           less than 5 loans: X7802<5/less than 6
                           loans: X7802<6; paying on loan now:
                           X7806^=5/X7829^=5/X7852^=5/
                           X7906<sup>-5</sup>/X7929<sup>-5</sup>/X7952<sup>-5</sup>;
                           loan fully forgiven: X7421=1/X7423=1/
                           X7425=1/X7427=1/X7429=1/X7431=1
                   ORIGINALLY ALLOWED VALUES: [1,...,12]
                   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               NOT INCLUDED IN THE PUBLIC DATA SET
               X7808(#1)
               YEAR:
                 -1.
X7831(#2)
                           Never
                   0.
                           Inap. (no education loans: X7801^=1/less than 2
X7854(#3)
                           loans; X7802<2/less than 3 loans:</pre>
X7908(#4)
                           X7802<3/less than 4 loans: X7802<4/
X7931(#5)
                           less than 5 loans: X7802<5/less than 6
X7954(#6)
                           loans: X7802<6; paying on loan now:
                           X7806<sup>-5</sup>/X7829<sup>-5</sup>/X7852<sup>-5</sup>/
                           x7906^{-5}/x7929^{-5}/x7952^{-5};
                           loan fully forgiven: X7421=1/X7423=1/
                           X7425=1/X7427=1/X7429=1/X7431=1)
               ORIGINALLY ALLOWED VALUES: [X8095,...,X8095+50]
                   IF < X8095 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
X7809(#1)
               Is this loan accumulating interest which (you/he/she/he or she)
               will eventually have to pay?
X7832(#2)
X7855(#3)
                          *YES
X7909(#4)
                    1.
X7932(#5)
                    5.
                          *NO
                    0.
                           Inap. (no education loans: X7801^=1/less than 2
X7955(#6)
                           loans; X7802<2/less than 3 loans:
                           X7802<3/less than 4 loans: X7802<4/
                           less than 5 loans: X7802<5/less than 6
                           loans: X7802<6; paying on loan now:
                           X7806<sup>-5</sup>/X7829<sup>-5</sup>/X7852<sup>-5</sup>/
                           x7906^{-5}/x7929^{-5}/x7952^{-5};
                           loan fully forgiven: X7421=1/X7423=1/
                           X7425=1/X7427=1/X7429=1/X7431=1)
```

When did (you/he/she/he or she) start making payments on this loan?
(TAKE MOST RECENT TIME R BEGAN PAYING ON LOAN).

When did (you/he/she/he or she) last make payments on this loan?

IF PEU NEVER MADE PAYMENTS ON LOAN, PRESS [F6] FOR MONTH AND YEAR AND MAKE AN [F2] COMMENT.

```
X7810(#1)
               MONTH:
                   1.
X7833(#2)
                         *January
X7856(#3)
                    2.
                         *February
X7910(#4)
                   3.
                         *March
X7933(#5)
                    4.
                         *April
X7956(#6)
                   5.
                         *May
                         *June
                    6.
                    7.
                         *July
                    8.
                         *August
                   9.
                         *September
                   10.
                         *October
                   11.
                         *November
                   12.
                         *December
                   -1.
                          Never
                    0.
                          Inap. (no education loans: X7801^=1/less than 2
                          loans; X7802<2/less than 3 loans:
                          X7802<3/less than 4 loans: X7802<4/
                          less than 5 loans: X7802<5/less than 6
                          loans: X7802<6; post graduation grace period:
                          X9300=1/X9301=1/X9302=1/X9303=1/
                          X9304=1/X9305=1; loan forgiveness program:
                          X9300=2/X9301=2/X9302=2/X9303=2/
                          X9304=2/X9305=2; still enrolled: X7880=-1/
                          X7885=-1/X7890=-1/X7895=-1/X7900=-1/
                          X7995=-1
               *****************
                   ORIGINALLY ALLOWED VALUES: [1,...,12]
                   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               NOT INCLUDED IN THE PUBLIC DATA SET
               YEAR:
X7811(#1)
X7834(#2)
                  -1.
                          Never
                    0.
                          Inap. (no education loans: X7801^=1/less than 2
X7857(#3)
                          loans; X7802<2/less than 3 loans:
X7911(#4)
X7934(#5)
                          X7802<3/less than 4 loans: X7802<4/
X7957(#6)
                          less than 5 loans: X7802<5/less than 6
                          loans: X7802<6; post graduation grace period:
                          X9300=1/X9301=1/X9302=1/X9303=1/
                          X9304=1/X9305=1; loan forgiveness program:
                          X9300=2/X9301=2/X9302=2/X9303=2/
                          X9304=2/X9305=2; still enrolled: X7880=-1/
                          X7885=-1/X7890=-1/X7895=-1/X7900=-1/
                          X7995=-1
```

```
ORIGINALLY ALLOWED VALUES: [X8095-50,...,X8095]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 IF X7810/X7833/X7856/X7910/X7933/X7956 > X3 AND
                    X7811/X7834/X7857/X7911/X7934/X7957=X8095:
                    FUTURE DATE ERROR MESSAGE
              FOR THE PUBLIC DATA SET, BOTTOM-CODED
                 AT X8095-20 AND TOP-CODED AT 2016
              *************
X7815(#1)
              How much are the payments (on this loan)?
X7838(#2)
              $ AMOUNT:
X7861(#3)
X7915(#4)
                 -1.
                        Nothing
                  0.
                         Inap. (no education loans: X7801^=1/less than 2
X7938(#5)
                         loans; X7802<2/less than 3 loans:
X7961(#6)
                         X7802<3/less than 4 loans: X7802<4/
                         less than 5 loans: X7802<5/less than 6
                         loans: X7802<6; not paying on loan now:
                         X7806^=1/X7829^=1/X7852^=1/X7906^=1/
                         X7929<sup>-1</sup>/X7952<sup>-1</sup>; still enrolled: X7880=-1/
                        X7885=-1/X7890=-1/X7895=-1/X7900=-1/
                        X7995=-1
              ****************
                 ORIGINALLY ALLOWED VALUES: [0,...,99999]
                 IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              ****************
              EDIT CHECK:
              If payment is zero:
                IF (X7815/X7838/X7861/X7915/X7938/X7961) = -1
              CAPI TEXT DISPLAYED:
                ATTENTION:
                R REPORTED MAKING PAYMENTS ON THIS LOAN, BUT
                THE PAYMENT AMOUNT IS ZERO? CONFIRM R IS MAKING
                LOAN PAYMENTS.
                   COMMENT NOW
                   COMMENT LATER
              *****************
              INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X7816(#1)
              (And that amount is per...?)
X7839(#2)
X7862(#3)
X7916(#4)
              FREQUENCY:
                  2.
                        *Week
X7939(#5)
X7962(#6)
                  3.
                        *Every two weeks
                  4.
                       *Month
                  5.
                       *Ouarter
                  6.
                       *Year
                  8.
                        Lump sum/one payment only
                      *Twice per year
                 11.
                 12.
                        Every two months
                      *Twice a month
                 31.
```

- -1. None
- -2. NO REGULAR PAYMENT
- -7. *Other
- 0. Inap. (no education loans: X7801^=1/less than 2
 loans; X7802<2/less than 3 loans:
 X7802<3/less than 4 loans: X7802<4/
 less than 5 loans: X7802<5/less than 6
 loans: X7802<6; not paying on loan now:
 X7806^=1/X7829^=1/X7852^=1/X7906^=1/
 X7929^=1/X7952^=1; still enrolled: X7880=-1/
 X7885=-1/ X7890=-1/X7895=-1/X7900=-1/
 X7995=- 1)</pre>

X9306(#1) month X9307(#2) Income-Based X9308(#3) Plan? X9309(#4)

X9310(#5)

X9311(#6)

Is the payment amount (on this loan) (you/he/she/he or she) owe each

determined by (your/his/her/his or her) income, for example an

Repayment Plan, Pay as you Earn Plan, or Income-Contingent Repayment

- 1. *YES
- 5. *NO
- 0. Inap. (no education loans: X7801^=1/less than 2
 loans; X7802<2/less than 3 loans:
 X7802<3/less than 4 loans: X7802<4/
 less than 5 loans: X7802<5/less than 6
 loans: X7802<6; not paying on loan now:
 X7806^=1/X7829^=1/X7852^=1/X7906^=1/
 X7929^=1/X7952^=1; still enrolled: X7880=-1/
 X7885=-1/ X7890=-1/X7895=-1/X7900=-1/
 X7995=- 1)</pre>

EDIT CHECK (#1):

If R has a zero dollar payment on their education loan and isn't in an income based repayment program: IF (X7815=-1 & X9306=5/X7838=-1 & X9307=5/X7861=-1 & X9308=5/X7915=-1 & X9309=5/X7938=-1 & X9310=5/X7961=-1 & X9311=5)

CAPI text displayed:

ATTENTION:

POSSIBLE R PAYMENT ERROR. R REPORTED THAT PAYMENTS ARE BEING MADE ON THE LOAN BUT THAT THE PAYMENT AMOUNT IS ZERO DOLLARS AND THAT THEY ARE NOT ENROLLED IN AN INCOME BASED REPAYMENT PROGRAM. PLEASE EXPLAIN HOW THEY CONSIDER THEMSELVES TO BE MAKING PAYMENTS ON THE LOAN WHEN THEY ARE NOT IN AN INCOME BASED REPAYMENT PROGRAM THAT ALLOWS A ZERO DOLLAR PAYMENT.

COMMENT LATER COMMENT NOW

X7821(#1) Is this loan being paid off ahead of schedule, behind X7844(#2) schedule, or are the payments about on schedule?

X7867(#3)

X7921(#4) 1. *On schedule

X7944(#5) 2. *Ahead of schedule

```
3.
X7967(#6)
                          *Behind schedule
                    0.
                          Inap. (no education loans: X7801^=1/less than 2
                          loans; X7802<2/less than 3 loans:
                          X7802<3/less than 4 loans: X7802<4/
                          less than 5 loans: X7802<5/less than 6
                          loans: X7802<6; not paying on loan now:
                          X7806<sup>-1</sup>/X7829<sup>-1</sup>/X7852<sup>-1</sup>/X7906<sup>-1</sup>/
                          X7929<sup>-1</sup>/X7952<sup>-1</sup>; still enrolled: X7880=-1/
                          X7885=-1/ X7890=-1/X7895=-1/X7900=-1/
                          X7995=-1
               In what month and year do you expect this loan to be repaid?
               IF PEU EXPECTS TO DEFAULT ON LOAN OR LOAN WILL BE PAID
               OFF BY SPECIAL WORK ARRANGEMENT, PRESS [F6] FOR MONTH
               AND YEAR AND MAKE AN [F2] COMMENT.
X7819(#1)
               MONTH:
X7842(#2)
                    1.
                          *January
X7865(#3)
                    2.
                          *February
X7919(#4)
                    3.
                         *March
X7942(#5)
                    4.
                         *April
                         *May
X7965(#6)
                    5.
                    6.
                         *June
                    7.
                         *July
                    8.
                         *August
                    9.
                         *September
                   10.
                         *October
                   11.
                         *November
                   12.
                         *December
                   -1.
                          Never
                    0.
                          Inap. (no education loans: X7801^=1/less than 2
                          loans; X7802<2/less than 3 loans:</pre>
                          X7802<3/less than 4 loans: X7802<4/
                          less than 5 loans: X7802<5/less than 6
                          loans: X7802<6; loan fully forgiven:
                          X7421=1/X7423=1/X7425=1/X7427=1/
                          X7429=1/X7431=1)
               ORIGINALLY ALLOWED VALUES: [1,...,12]
                   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               NOT INCLUDED IN THE PUBLIC DATA SET
               X7820(#1)
               YEAR:
X7843(#2)
                   -1.
                          Never
X7866(#3)
                    0.
                          Inap. (no education loans: X7801^=1/less than 2
                          loans; X7802<2/less than 3 loans:
X7920(#4)
                          X7802<3/less than 4 loans: X7802<4/
X7943(#5)
                          less than 5 loans: X7802<5/less than 6
X7966(#6)
                          loans: X7802<6; loan fully forgiven:
                          X7421=1/X7423=1/X7425=1/X7427=1/
```

ORIGINALLY ALLOWED VALUES: [X8095,...,X8095+50]

X7429=1/X7431=1)

```
IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
   IF (X7819/X7842/X7865/X7919/X7942/X7965 < X3 AND
       x7820/x7843/x7866/x7920/x7943/x7966 = x8095
       OR X7820/X7843/X7866/X7920/X7943/X7966 < X8095:
       PAST DATE ERROR MESSAGE
   IF (X7819/X7842/X7865/X7919/X7942/X7965 < (X7807/
       X7830/X7853/X7907/X7930/X7953) AND
       X7820/X7843/X7866/X7920/X7943/X7966 = (X7808/
       x7831/x7854/x7908/x7931/x7954)
       OR X7820/X7843/X7866/X7920/X7943/X7966 <(X7808/
       x7831/x7854/x7908/x7931/x7954):
       BEFORE START MAKING PAYMENTS ERROR MESSAGE
What is the annual rate of interest charged
on this loan?
IF R IS NOT ACCUMULATING INTEREST ON THE
LOAN, SAY:
What interest rate will be charged when the
loan starts accumulating interest?
PERCENT * 100:
   -1.
    0.
           Inap. (no education loans: X7801^=1/less than 2
           loans; X7802<2/less than 3 loans:
           X7802<3/less than 4 loans: X7802<4/
           less than 5 loans: X7802<5/less than 6
           loans: X7802<6; loan fully forgiven:
           X7421=1/X7423=1/X7425=1/X7427=1/
           X7429=1/X7431=1)
****************
   ORIGINALLY ALLOWED VALUES: [0,...,100]
   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
(SHOW CARD 8)
Who is the servicer for this education loan, that is to say the name
company who receives the payment for this loan?
    1.
          *Aspire Resources Inc.
          *CornerStone
    2.
    3.
          *ESA/EdFinancial
    4.
          *FedLoan Servicing/AES (PHEAA)
    5.
          *Granite State - GSMR
```

*Great Lakes Educational Services, Inc.

*Navient (formerly Sallie Mae)

*Discover Financial Services

*The First Marblehead Corporation

*Nelnet (Firstmark)

*OSLA Servicing
*VSAC Federal Loans

X7822(#1)

X7845(#2) X7868(#3)

X7922(#4) X7945(#5)

X7968(#6)

X7823(#1) X7846(#2) X7869(#3)

X7923(#4) X7946(#5) X7969(#6)

6.

7.

8.

9.

10.

11. 12.

13.

*MOHELA

of the

```
16.
                       *SunTrust Bank
                 17.
                      *U.S. Bank
                      *Wells Fargo Bank
                 18.
                      *RBS Citizens
                 19.
                      ACS (Xerox)
                 20.
                 21.
                       Credit Union
                 22.
                        Citibank
                 32. *College or University
                      Collection Agency, n.e.c.
Non-financial institution, n.e.c.
Financial institution, n.e.c.
                 43.
                 95.
                 98.
                      *Other
                 -7.
                  0.
                        Inap. (no education loans: X7801^=1/less than 2
                         loans; X7802<2/less than 3 loans:
                         X7802<3/less than 4 loans: X7802<4/
                         less than 5 loans: X7802<5/less than 6
                         loans: X7802<6; loan fully forgiven:
                         X7421=1/X7423=1/X7425=1/X7427=1/
                        X7429=1/X7431=1)
             How much is still owed on this loan?
X7824(#1)
X7847(#2)
X7870(#3)
             $ AMOUNT:
                 0.
                         Inap. (no education loans: X7801^=1/less than 2
X7924(#4)
                         loans; X7802<2/less than 3 loans:
X7947(#5)
                         X7802<3/less than 4 loans: X7802<4/
X7970(#6)
                        less than 5 loans: X7802<5/less than 6
                        loans: X7802<6)
              **************
                 ORIGINALLY ALLOWED VALUES: [1,...,99999999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              X7179(#7)
             How much in total is owed on all the remaining loans?
              $ AMOUNT:
                  0.
                        Inap. (no education loans: X7801^=1; less than 7
                        loans: X7802<7)
              ****************
                 ORIGINALLY ALLOWED VALUES: [1,...,99999999]
                 IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              *****************
X8440(#7)
              Original value of remaining total for Rs who did not
              provide complete information within the grid structure (see
              introduction)
              S AMOUNT:
                  0.
                         Inap. (no education loans: X7801^=1; did not
                        break off early in grid)
              ****************
                 ORIGINALLY ALLOWED VALUES: [1,...,99999999]
```

*JP Morgan Chase Bank

*PNC Bank

14.

15.

```
IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             How much in total are all the payments you are making on
             all the remaining loans?
             $ AMOUNT:
                -1.
                      None
                -2.
                      NO REGULAR PAYMENT
                      Inap. (no education loans: X7801^=1; less than 7
                      loans: X7802<7)
             *****************
                ORIGINALLY ALLOWED VALUES: [1,...,99999999]
                IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
             (And that amount is per...?)
             FREQUENCY:
                 2.
                     *Week
                     *Every two weeks
                 3.
                     *Month
                 4.
                 5.
                     *Ouarter
                 6.
                     *Year
                 8.
                     *Lump sum/one payment only
                11.
                     *Twice per year
                12.
                     Every two months
                     *Twice a month
                31.
                -1.
                      None
                      NO REGULAR PAYMENT
                -2.
                -7.
                     *Other
                 0.
                      Inap. (no education loans: X7801^=1; less than 7
                      loans: X7802<7)
             Original value of remaining total for Rs who did not
             provide complete information within the grid structure (see
             introduction)
             $ AMOUNT:
                -1.
                -2.
                      NO REGULAR PAYMENT
                      Inap. (no education loans: X7801^=1; did not
                      break off early in grid)
             ****************
                ORIGINALLY ALLOWED VALUES: [1,...,99999999]
                IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X8442(#7)
             Original value of frequency.
             FREQUENCY:
```

X7180(#7)

X7181(#7)

X8441(#7)

2.

3.

*Week

*Every two weeks

- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. *Lump sum/one payment only
- 11. *Twice per year
- Every two months 12.
- *Twice a month 31.
- -1. None
- -2. NO REGULAR PAYMENT
- -7. *Other
- 0. Inap. (no education loans: X7801^=1; did not break off early in grid)

OTHER CONSUMER LOANS

X7182

Do you (or anyone in your family living here) owe any money or have any other loans for any reason? (These may be loans for household appliances, furniture, hobby or recreational equipment, medical bills, loans from friends or relatives, loans for a business or investment, or other loans.)

IF YES, SAY: Please do not include credit cards or other loans I have already recorded in detail.

DO NOT INCLUDE GIFTS/LOANS R IS NOT EXPECTED TO REPAY DO NOT INCLUDE OUTSTANDING BILLS UNLESS THEY ARE MORE THAN 30 DAYS PAST DUE

- DO NOT INCLUDE MARGIN LOANS OR LOANS AGAINST LIFE INSURANCE OR PENSIONS
 - *YES 1.
 - *NO 5.

NOTE: CARD 8 contains the following text in a vertical column: "Loans for household appliances, furniture," "Loans for hobby or recreational equipment," "Loans for medical bills," "Loans from friends or relatives," "Other loans or money owed."

X2709

How many such loans do you have?

NUMBER OF LOANS (DETAILED QUESTIONS ON 6):

0. Inap. (no such loans: X7182=5) ******************

FOR THE PUBLIC DATA SET, TOP-CODED AT 7

X6694

Originally reported value of X2709 (see introduction)

NUMBER OF LOANS (DETAILED QUESTIONS ON 6):

0. Inap. (no such loans: X7182=5)

ORIGINALLY ALLOWED VALUES: [1,...,999]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF >= 11: UNLIKELY VALUE ERROR MESSAGE

```
FOR THE PUBLIC DATA SET, TOP-CODED AT 7
               *****************
#1 refers to first consumer loan
#2 refers to second consumer loan
#3 refers to third consumer loan
#4 refers to fourth consumer loan
#5 refers to fifth consumer loan
#6 refers to sixth consumer loan
#7 refers to all remaining consumer loans
X2710(#1)
              What was the loan for?
X2727(#2)
X2810(#3)
              What was the largest loan for?
X2827(#4)
              What was the next of these other loans for?
X2910(#5)
X2927(#6)
              See MASTER LOAN PURPOSE LIST at X6723
                   0.
                         Inap. (no such loans: X7182=5/fewer than 2 loans:
                         X2709<2/fewer than 3 loans: X2709<3/
                          fewer than 4 loans: X2709<4/fewer than
                          5 loans: X2709<5/fewer than 6 loans:
                         X2709<6)
               SEE MASTER LOAN PURPOSE LIST FOR INFORMATION ON CODE
                  COLLAPSING FOR LOAN PURPOSE VARIABLES FOR PUBLIC
                  DATA SET
               Is this loan one that you told me about when we talked about
X6842(#1)
X6843(#2)
              your business?
X6844(#3)
                        *YES
X6845(#4)
                   1.
                   5.
X6846(#5)
                         * NO
X6847(#6)
                   6.
                         Yes, link code created at X7551 etc.
                   7.
                         Yes, partially reported earlier, link code
                         created at X7551
                         Originally reported as YES, but no clear link
                   8.
                         Inap. (no such loans: X7182=5/fewer than 2 loans:
                   0.
                         X2709<2/fewer than 3 loans: X2709<3/
                         fewer than 4 loans: X2709<4/fewer than
                          5 loans: X2709<5/fewer than 6 loans:
                         X2709<6; for each managed business,
                          did not owe that business money and either
                         did not cosign, guarantee or use personal
                          assets for a business loan or report that
                         business loan earlier:
                          ((X3120=(0,5)|X3122=(0,1)) &
                         X3125=(0,5) &
                          (X3220=(0,5)|X3222=(0,1)) &
```

In what month and year was this loan taken out?

| | - |
|--|---|
| X2712(#1) X2729(#2) X2812(#3) X2829(#4) X2912(#5) X2929(#6) | MONTH: 1. *January 2. *February 3. *March 4. *April 5. *May 6. *June 7. *July 8. *August 9. *September 10. *October 11. *November 12. *December 0. Inap. (no such loans: X7182=5/fewer than 2 loans: X2709<2/fewer than 3 loans: X2709<3/fewer than 5 loans: X2709<4/fewer than 5 loans: X2709<5/fewer than 6 loans: X2709<6) *********************************** |
| X2713(#1) X2730(#2) X2813(#3) X2830(#4) X2913(#5) X2930(#6) | YEAR: 0. Inap. (no such loans: X7182=5/fewer than 2 loans: X2709<2/fewer than 3 loans: X2709<3/fewer than 4 loans: X2709<4/fewer than 5 loans: X2709<6) *********************************** |
| X2714(#1) X2731(#2) X2814(#3) X2831(#4) X2914(#5) X2931(#6) | How much was borrowed or financed, not counting the finance charges? \$ AMOUNT: 0. Inap. (no such loans: X7182=5/fewer than 2 loans: X2709<2/fewer than 3 loans: X2709<3/fewer than 4 loans: X2709<4/fewer than 5 loans: X2709<5/fewer than 6 loans: |

X2709<6)

**************** ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** X2715(#1) Is this a regular installment loan where you pay a fixed dollar amount each month for a fixed number of months until X2732(#2) X2815(#3) the loan is repaid, or some other kind? X2832(#4) *Regular Installment X2915(#5) 1. 2. X2932(#6) *Other Kind 0. Inap. (no such loans: X7182=5/fewer than 2 loans: X2709<2/fewer than 3 loans: X2709<3/ fewer than 4 loans: X2709<4/fewer than 5 loans: X2709<5/fewer than 6 loans: X2709<6) How many monthly payments or years were agreed upon when the loan was received? X2717(#1) NUMBER OF YEARS: X2734(#2) -1. No set number of years -7. Unable to calculate from number of payments X2817(#3) 0. Inap. (no such loans: X7182=5/fewer than 2 loans: X2834(#4) X2917(#5) X2709<2/fewer than 3 loans: X2709<3/ fewer than 4 loans: X2709<4/fewer than 5 X2934(#6) loans: X2709<5/fewer than 6 loans: X2709<6; not a regular loan: X2715⁻¹/ X2732⁼¹/X2815⁼¹/X2832⁼¹/ $X2915^{1}/X2932^{1}$ **************** ORIGINALLY ALLOWED VALUES: [1,...,999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF >= 10: UNLIKELY VALUE ERROR MESSAGE NUMBER OF PAYMENTS: X2716(#1) -1. No set number of payments X2733(#2) X2816(#3) -7. Unable to calculate from number of years 0. Inap. (no such loans: X7182=5/fewer than 2 loans: X2833(#4) X2709<2/fewer than 3 loans: X2709<3/ X2916(#5) X2933(#6) fewer than 4 loans: X2709<4/fewer than 5 loans: X2709<5/fewer than 6 loans: X2709<6; not a regular loan: X2715⁻¹/ X2732⁻¹/X2815⁻¹/X2832⁻¹/X2915⁻¹/ $X2932^{=1}$ **************** ORIGINALLY ALLOWED VALUES: [1,...,999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF >= 121: UNLIKELY VALUE ERROR MESSAGE

```
X9167(#1)
                                  Recode: term of loan in months
X9168(#2)
X9169(#3)
                                  NUMBER OF MONTHS:
X9170(#4)
                                           -1.
                                                            No set number of years/payments
                                           -7.
X9171(#5)
                                                            Unable to calculate from number of years/payments
X9172(#6)
                                             0.
                                                            Inap. (no such loans: X7182=5/fewer than 2 loans:
                                                            X2709<2/fewer than 3 loans: X2709<3/
                                                            fewer than 4 loans: X2709<4/fewer than 5
                                                            loans: X2709<5/fewer than 6 loans:
                                                            X2709<6; not a regular loan: X2715<sup>-1</sup>/
                                                            X2732<sup>-1</sup>/X2815<sup>-1</sup>/X2832<sup>-1</sup>/X2915<sup>-1</sup>/
                                                            X2932^{=1}
                                   NOT INCLUDED IN THE PUBLIC DATA SET
                                   X2718(#1)
                                  How much are the payments?
X2735(#2)
                                  $ AMOUNT:
X2818(#3)
X2835(#4)
                                          -1.
                                                            None
                                           -2.
X2918(#5)
                                                            NO REGULAR PAYMENT
X2935(#6)
                                             0.
                                                            Inap. (no such loans: X7182=5/fewer than 2 loans:
                                                            X2709<2/fewer than 3 loans: X2709<3/
                                                            fewer than 4 loans: X2709<4/fewer than 5
                                                            loans: X2709<5/fewer than 6 loans:
                                                            X2709<6; not a regular loan: X2715<sup>-1</sup>/
                                                            X2732<sup>=1</sup>/X2815<sup>=1</sup>/X2832<sup>=1</sup>/
                                                            X2915<sup>-1</sup>/X2932<sup>-1</sup>; no set number
                                                            of payments: X2717 = -1/X2734 =
                                                            X2817 = -1/X2834 = -1/X2917 = -1/X2934 = -1
                                   ****************
                                           ORIGINALLY ALLOWED VALUES: [0,...,9999999]
                                           IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                                   *****************
                                  INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X7527(#1)
                                  (And that amount is per...?)
X7526(#2)
X7525(#3)
                                  FREQUENCY:
X7524(#4)
X7523(#5)
                                             2.
                                                          *Week
X7522(#6)
                                             3.
                                                          *Every two weeks
                                             4.
                                                          *Month
                                             5.
                                                          *Ouarter
                                             6.
                                                          *Year
                                             8.
                                                           Lump sum/one payment only
                                                          *Twice per year
                                           11.
                                           12.
                                                           Every two months
                                                          *Twice a month
                                           31.
                                           -1.
                                                          None
                                                          NO REGULAR PAYMENT
                                           -2.
                                           -7.
                                                          *Other
                                                            Inap. (no such loans: X7182=5/fewer than 2 loans:
                                             0.
                                                            X2709<2/fewer than 3 loans: X2709<3/fewer
                                                            than 4 loans: X2709<4/fewer than 5 loans:
```

X2709<5/fewer than 6 loans: X2709<6;

```
not a regular loan: X2715^=1/X2732^=1/X2815^=1/X2832^=1/X2915^=1/X2932^=1; no set number of payments: X2717=-1/X2734=-1/X2817=-1/X2834=-1/X2917=-1/X2934=-1)
```

```
X2719(#1)
               What is the typical payment?
X2736(#2)
               $ AMOUNT:
X2819(#3)
X2836(#4)
                   -1.
                          None
                   -2.
                          NO TYPICAL PAYMENT
X2919(#5)
X2936(#6)
                    0.
                           Inap. (no such loans: X7182=5/fewer than 2 loans:
                           X2709<2/fewer than 3 loans: X2709<3/
                           fewer than 4 loans: X2709<4/fewer than
                           5 loans: X2709<5/fewer than 6 loans:
                           X2709<6; regular loan and either regular
                          payments, set number of years number
                           of payments: X2715=1 and (X2716>0 or
                           X2717>0 or X2718>0)/X2732=1 and
                           (X2733>0 \text{ or } X2734>0 \text{ or } X2735>0)/
                           X2815=1 and (X2816>0 or X2817>0 or
                          X2818>0)/X2832=1 and (X2833>0 or
                          X2834>0 or X2835>0)/X2915=1 and
                           (X2916>0 \text{ or } X2917>0 \text{ or } X2918>0)/
                          X2932=1 and (X2933>0 or X2934>0 or
                          X2935>0))
               ORIGINALLY ALLOWED VALUES: [0,...,9999999]
                   IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               X2720(#1)
               INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
               (And that amount is per...?)
X2737(#2)
X2820(#3)
               FREOUENCY:
X2837(#4)
X2920(#5)
                    2.
                         *Week
X2937(#6)
                    3.
                          *Every two weeks
                    4.
                          *Month
                    5.
                         *Quarter
                          *Year
                    6.
                    8.
                          *Lump sum/one payment only
                   11.
                          *Twice per year
                   12.
                         Every two months
                   22.
                          Varies
                         *Twice a month
                   31.
                   -1.
                          None
                   -2.
                          NO TYPICAL PAYMENT
                   -7.
                          *Other
                    0.
                           Inap. (no such loans: X7182=5/fewer than 2 loans:
                           X2709<2/fewer than 3 loans: X2709<3/
                           fewer than 4 loans: X2709<4/fewer than
                           5 loans: X2709<5/fewer than 6 loans:
                           X2709<6; regular loan and either regular
                           payments, set number of years number
                           of payments: X2715=1 and (X2716>0 or
```

X2717>0 or X2718>0)/X2732=1 and (X2733>0 or X2734>0 or X2735>0)/

X2815=1 and (X2816>0 or X2817>0 or X2818>0)/X2832=1 and (X2833>0 or X2834>0 or X2835>0)/X2915=1 and (X2916>0 or X2917>0 or X2918>0)/X2932=1 and (X2933>0 or X2934>0 or X2935>0))

X7521(#1) Is X7520(#2) sc X7519(#3) X7518(#4) X7517(#5) X7516(#6)

Is this loan being paid off ahead of schedule, behind schedule, or are the payments about on schedule?

- 1. *On schedule
- 2. *Ahead of schedule
- 3. *Behind schedule
- 0. Inap. (no such loans: X7182=5/fewer than 2 loans:
 X2709<2/fewer than 3 loans: X2709<3/fewer
 than 4 loans: X2709<4/fewer than 5 loans:
 X2709<5/fewer than 6 loans: X2709<6; not
 a regular loan: X2715^=1/X2732^=1/
 X2815^=1/X2832^=1/X2915^=1/X2932^=1;
 no set number of payments: X2716<0/
 X2733<0/X2816<0/X2833<0/X2916<0/
 X2933<0; no regular payment:
 X2718<0/X2735<0/X2818<0/X2835<0/
 X2918<0/X2935<0; no typical payment:
 X2719<0/ X2736<0/X2819<0/X2836<0/
 X2919<0/X2936<0)</pre>

In what month and year do you expect this loan to be repaid?

IF PEU EXPECTS TO DEFAULT ON LOAN, PRESS [F6] FOR MONTH AND YEAR AND MAKE AN [F2] COMMENT.

X2721(#1) X2738(#2) X2821(#3) X2838(#4) X2921(#5) X2938(#6)

1. *January

MONTH:

- 2. *February
- 3. *March
- 4. *April
- 5. *May
- 6. *June
- 7. *July
- 8. *August
- 9. *September
- 10. *October
- 11. *November
- 12. *December
- -1. Never

ORIGINALLY ALLOWED VALUES: [1,...,12]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

| X2722(#1) X2739(#2) X2822(#3) X2839(#4) X2922(#5) X2939(#6) | YEAR: -1. Never 0. Inap. (no such loans: X7182=5/fewer than 2 loans: X2709<2/fewer than 3 loans: X2709<3/fewer than 4 loans: X2709<4/fewer than 5 loans: X2709<6; payments on schedule: X7521=1/ X7520=1/X7519=1/X7518=1/X7517=1/ X7516=1) *********************************** |
|--|---|
| | |
| X2723(#1) X2740(#2) X2823(#3) X2840(#4) X2923(#5) X2940(#6) | How much is still owed on this loan? \$ AMOUNT: 0. Inap. (no such loans: X7182=5/fewer than 2 loans: X2709<2/fewer than 3 loans: X2709<3/fewer than 4 loans: X2709<4/fewer than 5 loans: X2709<6) *********************************** |
| X2724(#1) X2741(#2) | What is the current annual rate of interest being charged on this loan? |

X2824(#3) X2841(#4) IF INTEREST RATE IS HIGHER THAN 100%, ENTER 100% X2924(#5) AND MAKE AN [F2] COMMENT X2941(#6)

PERCENT * 100:

X2942(#6)

- -1. Nothing
- 0. Inap. (no such loans: X7182=5/fewer than 2 loans:
 X2709<2/fewer than 3 loans: X2709<3/
 fewer than 4 loans: X2709<4/fewer than 5
 loans: X2709<5/fewer than 6 loans:
 X2709<6)</pre>

ORIGINALLY ALLOWED VALUES: [0,...,100]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X2725(#1) Please look at the list of institutions you wrote down.
X2742(#2) Is the loan with any of the institutions on the list, or from
X2825(#3) someplace else?
X2842(#4)
X2925(#5) IF INSTITUTIONS CARD: Which institution?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED
AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. Is the loan with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 13, 14 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 14. *FINANCE OR LOAN COMPANY
- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (no such loans: X7182=5/fewer than 2 loans:
 X2709<2/fewer than 3 loans: X2709<3/
 fewer than 4 loans: X2709<4/fewer than 5
 loans: X2709<5/fewer than 6 loans:
 X2709<6)</pre>

| | SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET |
|------------------------|---|
| | ************** |
| X9107(#1) X9108(#2) | Recode: type of institution |
| X9109(#3) X9110(#4) | See MASTER INSTITUTION LIST for other codes (See X308) |
| X9111(#5) X9112(#6) | 0. Inap. (no such loans: X7182=5/fewer than 2 loans: X2709<2/fewer than 3 loans: X2709<3/fewer than 4 loans: X2709<4/fewer than 5 loans: X2709<5/fewer than 6 loans: X2709<6) |
| | ************************************** |
| | ************ |
| X7183(#7) | How much in total is owed on all the remaining loans? |
| | \$ AMOUNT: 0. Inap. (no such loans: X7182=5; fewer than 7 loans: |
| | X2709<7) ************************************ |
| | ORIGINALLY ALLOWED VALUES: [1,,999999999] |
| | <pre>IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> |
| X8443(#7) | Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction) |
| | \$ AMOUNT: |
| | <pre>0. Inap. (no such loans: X7182^=1; did not break off early in grid)</pre> |
| | ************************************** |
| | |
| | IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE |
| X7184(#7) | How much in total are all the payments you are making on all the remaining loans? |
| | <pre>\$ AMOUNT: -1. None -2. NO REGULAR PAYMENT 0. Inap. (no such loans: X7182=5; fewer than 7 loans: X2709<7) ************************************</pre> |
| | ORIGINALLY ALLOWED VALUES: [0,,99999999] |

```
IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
(And that amount is per...?)
FREQUENCY:
    2.
         *Week
    3.
         *Every two weeks
    4.
         *Month
    5.
         *Ouarter
    6.
         *Year
    8.
         *Lump sum/one payment only
   11.
         *Twice per year
   12.
         Every two months
   31.
        *Twice a month
   -1.
         None
         NO REGULAR PAYMENT
   -2.
   -7.
         *Other
          Inap. (no such loans: X7182=5; fewer than 7 loans:
    0.
          X2709 < 7)
Original value of remaining total for Rs who did not
provide complete information within the grid structure (see
introduction)
$ AMOUNT:
   -1.
          None
   -2.
          NO REGULAR PAYMENT
          Inap. (no such loans: X7182=5; did not
    0.
          break off early in grid)
****************
   ORIGINALLY ALLOWED VALUES: [0,...,99999999]
   IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
****************
Original value of frequency.
FREOUENCY:
    2.
         *Week
    3.
         *Every two weeks
    4.
         *Month
    5.
         *Ouarter
         *Year
    6.
    8.
         *Lump sum/one payment only
   11.
         *Twice per year
   12.
         Every two months
         *Twice a month
   31.
   -1.
          None
         NO REGULAR PAYMENT
   -2.
```

X7185(#7)

X8444(#7)

X8445(#7)

break off early in grid)

Inap. (no such loans: X7182=5; did not

-7.

0.

*Other

X7063

During the past year, have you (or anyone in your family living here) taken out a "payday loan," that is, borrowed money that was supposed to be repaid in full out of your next paycheck?

IF YES: Please do not include personal loans from family members or friends.

- 1. *YES
- 5. *NO

X7064(#1) X6365(#2)

Why did you choose this type of loan?

- 1. Buy food
- 2. Buy gas
- 3. Buy medicine/medical payments
- 4. Pay utilities
- 11. Pay rent
- 12. Vehicle expenses other than gas
- 13. Pay other bills/loans
- 21. "Christmas"
- 22. Help family
- 31. "Emergency"/"needed quick money" n.e.c.
- 32. "Convenient" n.e.c.
- 33. "Only option" n.e.c.
- 0. Inap. (no pay-day loans: X7063=5)

X3004

Now thinking of all the various loan or mortgage payments you made during the last year, were all the payments made the way they were scheduled, or were payments on any of the loans sometimes made later or missed?

- 1. *All paid as scheduled or AHEAD OF SCHEDULE
- 5. *Sometimes got behind or missed payments
- 0. Inap. (no types of loans: X413=(0, -1) and X421= (0, -1) and X427=(0, -1)

and X7577=5 and X723=(0, 5) and X830=

(0, 5) and X931=(0, 5) and X1101=5 and

X1203=(0, 5) and X2206=(0, 5) and

X2306=(0, 5) and X2406=(0, 5) and

X7155=(0, 5) and X2507=(0, 5) and

X2607=(0, 5) and X7182=5 and

X1711=(0, 5) and X1811=(0, 5) and

X1317=(0, 5) and X1336=(0, 5) and

X1341=(0, 5) and X1032=(0, 5) and

X2005=(0, 5) and X2015=(0, 5) and X2423=(0, 5) and X2624=(0, 5) and

X7801=5 and X3120=(0, 5) and X3220=

(0, 5) and X3125=(0, 5) and X3225=

(0, 5)

X3005

Were you ever behind in your payments by two months or more?

```
X421=(0, -1) and X427=(0, -1) and
                        X7577=5 and
                        X723=(0, 5) and X830=(0, 5) and
                        X931=(0, 5) and X1101=5 and
                        X1203=(0, 5) and X2206=(0, 5) and
                        X2306=(0, 5) and X2406=(0, 5) and
                        X7155=(0, 5) and X2507=(0, 5) and
                        X2607=(0, 5) and X7182=5 and
                        X1711=(0, 5) and X1811=(0, 5) and
                        X1911=(0, 5) and X1317=(0, 5) and
                        X1336=(0, 5) and X1616=(0, 5) and
                        X1341=(0, 5) and X1032=(0, 5) and
                        X2005=(0, 5) and X2015=(0, 5) and
                        X2423=(0, 5) and X2624=(0, 5) and
                        X7801=5 and X3120=(0, 5) and
                        X3220=(0, 5) and X3125=(0, 5) and
                        X3225=(0, 5); not late with payments:
                        X3004=1)
X3031
              Have you (or your [husband/wife/partner]) ever had a
              foreclosure proceeding brought against a property you
              have owned?
                  1.
                       *YES
                  5.
                       *NO
              When was that?
              IF MORE THAN ONCE, ASK: When was the most recent time?
X3032
              NUMBER OF YEARS AGO:
                 -1.
                       Less than one year ago
                       Inap. (never had foreclosure: X3031^=1)
              ORIGINALLY ALLOWED VALUES: [0,...,99]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              ****************
X3033
              YEAR:
                        Inap. (never had foreclosure: X3031^=1)
              *****************
              ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              X3034
              Did you lose the property as a result?
                  1.
                       *YES
                  5.
                       *NO
                  0.
                        Inap. (never had foreclosure: X3031^=1)
X3035
              Are you still in the foreclosure process?
```

5.

0.

*NO

Inap. (no types of loans: X413=(0, -1) and

5. *NO, RECEIVED A LOAN MODIFICATION *NO, WAS ABLE TO CATCH UP ON PAYMENTS 6. 8. *NO, SOLD THE HOME -7. Other Inap. (never had foreclosure: X3031^=1; lost home: 0. X3034=1) X6772 Have you (or your {husband/wife/partner}) ever filed for bankruptcy? 1. *YES 5. *NO When was that? IF MORE THAN ONCE, ASK: When was the most recent time? X6773 NUMBER OF YEARS AGO: -1. Less than one year Inap. (never filed for bankruptcy: X6772=5) **************** ORIGINALLY ALLOWED VALUES: [0,...,99] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST ODD INTEGER AND TOP-CODED AT 25 X6774 YEAR: 0. Inap. (never filed for bankruptcy: X6722=5) ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, ADJUSTED TO CORRESPOND TO X6773 **************** MISCELLANEOUS OPINION VARIABLES ______ X3006 X3007 X7513 X7514 X7515 X6848

1.

*YES

Now I'd like to ask you some questions about your (family's) attitudes about saving and planning for the future.

People have different reasons for saving, even though they may not be saving all the time. What are your most important reasons for saving? IF R SAYS THEY DON'T/CAN'T SAVE ASK: If you were saving now, what would be the most important reason you would have to save?

PROBE: What else?

TREAT 'SAVING' AND 'INVESTING' THE SAME.

- 1. Children's education; education of grandchildren
- 2. Own education; spouse/partner's education; education -- not known for whom
- 3. "For the children/family", n.f.s.; "to help the
 kids out"; estate
- 5. Wedding, Bar Mitzvah, and other ceremonies (except 17)
- 6. To have children/a family
- 9. To move (except 11)
- 11. Buying own house (code "summer cottage" in 12)
- 12. Purchase of cottage or second home for own use
- 13. Buy a car, boat or other vehicle
- 14. Home improvements/repairs
- 15. To travel; take vacations; take other time off
- 16. Buy durable household goods, appliances, home furnishings; hobby and recreational items; for other purchases not codable above or not further specified; "buy things when we need/ want them"; special occasions
- 17. Burial/funeral expenses
- 18. Charitable or religious contributions
- 20. "To enjoy life"
- 21. Buying (investing in) own business/farm; equipment for business/farm
- 22. Retirement/old age
- 23. Reserves in case of unemployment
- 24. In case of illness; medical/dental expenses
- 25. Emergencies; "rainy days"; other unexpected needs; for "security" and independence
- 26. Investments reasons (to get interest, to be diversified, to buy other forms of assets)
- 27. To meet contractual commitments (debt repayment, insurance, taxes, etc.), to pay off house
- 28. "To get ahead"; to advance standard of living
- 29. Ordinary living expenses/bills
- 30. Pay taxes
- 31. No particular reason (except 90, 91, 92)
- 32. "For the future"
- 33. Like to save
- 40. Don't wish to spend more
- 41. To give gifts; "Christmas"
- 90. Had extra income; saved because had the money left over -- no other purpose specified
- 91. Wise/prudent thing to do; good discipline to save;
- 92. Liquidity; to have cash available/on hand
- 93. "Wealth preservation"; maintain lifestyle
- -1. Don't/can't save; "have no money"
- -7. Other
- 0. Inap. (/no further responses)

major expenses that you (and your family) expect to have to pay for (yourself/yourselves), such as educational expenses, purchase of a new home, health care costs, support for other family members, or anything else?

- 1. *YES
- 5. *NO

X3011 X3012 X3013 X7512 X7511 X6667

What kinds of obligations are these?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

- 1. *EDUCATION FOR YOUR CHILDREN; (incl. step and adopted), grandchildren
- 2. *EDUCATION FOR OTHERS; (incl. R & spouse/partner)
- 3. *HEALTH CARE FOR SELF/SPOUSE/PARTNER
- 4. *HEALTH CARE FOR OTHERS; (incl. elderly parents/disabled child)
- 5. Health care/medical expenses -- not known for whom
- 11. General support for R/spouse/partner in retirement or old age
- 12. General support for child/grandchild
- 13. General support for parents
- 14. General support for others, or not known for whom
- 15. Baby
- 21. *PURCHASE OF NEW HOME; (incl. vacation home)
- 22. Purchase of car or other large durable goods
- 23. Burial expenses; inheritance taxes
- 24. Taxes
- 25. Home repairs/improvements
- 26. Weddings, vacations, moving and other special expenditures
- 31. Business/investment; start/expand own business
- 32. Divorce, legal expenses
- 33. Major purchase
- 34. Charitable expense
- 40. Pay off all or part of debt
- 41. Bills/living expenses, n.f.s.
- -7. *OTHER MAJOR FINANCIAL OBLIGATIONS

NOTE: CARD 9 contains the following text in a vertical column: "Education for your children," "Education for others," "Future health care for self/spouse," "Health care for others," "Purchase of new home," "Other major financial obligation."

X7186 Are you saving for these expenses now?

Are you saving for this expense now?

- 1. *YES
- 5. *NO

- 6. *ALREADY SAVED FOR IT

X3008

IN PERSON VERSION:

(SHOW CARD 9)

In planning or budgeting your (family's) saving and spending, which of the time periods listed on this page is most important to you (and your family living here)?

TELEPHONE VERSION:

In planning or budgeting your (family's) saving and spending, which of the following time periods is most important to you (and your family living here): the next few months, the next year, the next few years, the next 5 to 10 years, or longer than 10 years?

- 1. *NEXT FEW MONTHS
- 2. *NEXT YEAR
- 3. *NEXT FEW YEARS
- 4. *NEXT 5-10 YEARS
- 5. *LONGER THAN 10 YEARS

NOTE: CARD 5 contains the following text in a vertical column: "Next few months," " Next year," "Next 5 to 10 years," "Longer than 10 years."

X3014

IN PERSON VERSION:

(SHOW CARD 10)

Which of the statements on this page comes closest to the amount of financial risk that you (and your {husband/wife/partner}) are willing to take when you save or make investments?

READ RESPONSES IF NECESSARY.

TELEPHONE VERSION:

Which of the following statements comes closest to describing the amount of financial risk that you (and your {husband/wife/partner}) are willing to take when you save or make investments?

INTERVIEWER: IF MORE THAN ONE RESPONSE IS GIVEN USE THE FIRST CATEGORY THAT APPLIES.

- 1. *Take substantial financial risks expecting to earn substantial returns
- 2. *Take above average financial risks expecting to earn above average returns
- 3. *Take average financial risks expecting to earn average returns
- 4. *Not willing to take any financial risks

NOTE: CARD 6 contains the following text in a vertical column: "Take substantial financial risks expecting to earn substantial returns," "Take above average financial risks expecting to earn above average returns," "Take average financial risks expecting to earn average returns," "Not

willing to take any financial risks."

X3015 X3016 X3017 X3018 X3019 X3020

IN PERSON VERSION:

(SHOW CARD 11)

Which of the following statements on this page comes closest to describing your (and your {husband/wife/partner}'s) saving habits?

READ RESPONSES IF NECESSARY

INTERVIEWER: DO NOT PROBE FOR MORE THAN ONE RESPONSE.

TREAT SAVING AND INVESTING THE SAME.

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE

TELEPHONE VERSION:

Which of the following statements comes closest to describing your (and your {husband/wife/partner}'s) saving habits?

INTERVIEWER: DO NOT PROBE FOR MORE THAN ONE RESPONSE.
TREAT SAVING AND INVESTING THE SAME.
CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

X3015: *Don't save - usually spend more than income

X3016: *Don't save - usually spend about as much as income

X3017: *Save whatever is left over at the end of the month - no regular plan

X3018: *Save income of one family member, spend the other

X3019: *Spend regular income, save other income

X3020: *Save regularly by putting money aside each month

- 1. Checked
- 5. Not checked

NOTE: CARD 9 contains the following text in a vertical column: "Don't save -- Usually spend more than income,"
"Don't save -- Usually spend about as much as income,"
"Save whatever is left over at the end of each month -- No regular plan," "Save income of one family member, spend the other," "Save regularly by putting money aside each month."

Using any number from one to five, where one equals totally inadequate and five equals very satisfactory, how would you rate the retirement income you receive (or expect to receive) from all sources?

INCLUDE 401(K) ACCOUNTS AND ALL OTHER TYPES OF PENSIONS

- 1. *TOTALLY INADEQUATE
- 2.

X3023

- 3. *ENOUGH TO MAINTAIN LIVING STANDARDS
- 4.
- 5. *VERY SATISFACTORY

X7510

Over the past year, would you say that your (family's) spending exceeded your (family's) income, that it was about the same as your income, or that you spent less than your income?

(Spending should not include any investments you have made.) IF DEBTS ARE BEING REPAID ON NET, TREAT THIS AS SPENDING LESS THAN INCOME.

- 1. *SPENDING EXCEEDED INCOME
- 2. *SPENDING SAME AS INCOME
- 3. *SPENDING WAS LESS THAN INCOME

X7509

Did any of that spending include purchases of a home or automobile or spending for any investments?

- 1. *YES
- 5. *NO
- 0. Inap. (spending less than income: X7510=3)

X7508

Leaving aside those expenses, over the past year, would you say that your (family's) spending exceeded your (family's) income, that it was about the same as your income, or that you spent less than your income?

- 1. *SPENDING EXCEEDED INCOME
- 2. *SPENDING EQUALED INCOME
- 3. *SPENDING WAS LESS THAN INCOME

X7507

To make up the difference, did you borrow additional money, did you spend out of savings or investments, or did you do something else?

- 1. *BORROWED MONEY; (including used credit cards)
- 2. *SPENT OUT OF SAVINGS/INVESTMENTS
- 3. Got behind on payments; didn't pay bills
- 4. Help from others
- 5. (Possible respondent error 1) Cut back on expenses
- (Possible respondent error 2) Got additional income
- 8. Did nothing
- 12. Declared Bankruptcy
- 15. Sold assets
- 17. Renegotiated payment plan/extended payments
- -7. *OTHER
- 0. Inap. (spending less than or equal to income: X7510=(2, 3))

FOR THE PUBLIC DATA SET, CODES 12 AND 17 ARE COMBINED WITH CODE 3 $\,$

X7775

If tomorrow you experienced a financial emergency that left you unable to pay all of your bills, how would you deal with it? Would you borrow money, would you spend out of savings or investments, would you postpone paying bills, or would you do something else?

- 1. *BORROW MONEY
- 2. *SPEND OUT OF SAVINGS/INVESTMENTS
- 3. *POSTPONE PAYMENTS
- 4. *CUT BACK
- -7. *OTHER
 - 0. Inap. (spending exceeded income: X7510=1)

X7776 X7777

(Show Card 12)

Please tell me where you would borrow from first. Is it...?

Anywhere else?

(CODE ALL THAT APPLY)

- 1. *Family
- 2. *Friends
- 3. *Credit Card
- 4. *Car title lender
- 5. *Pawn Shop
- 6. *Title Loan
- 7. *Payday Lender
- 8. *Church
- 9. *Social Service Institution
- 10. Personal Loan, n.e.c.
- 11. Financial Institution
- -7. *OTHER
- 0. Inap. (spending exceeded income: X7510=1; would not borrow

money

to make up difference: X7775^=1)

FOR THE PUBLIC DATA SET, CODES 5, 6, AND 7 ARE COMBINED WITH CODE 4; CODE 9 IS COMBINED WITH CODE 8; CODE 11 IS COMBINED WITH CODE 10

X7778 X7779

(Show Card 13)

Please tell me what is the first account you would you spend from, or what is the first asset you would you sell. Is it your...

What else?

DURABLE GOODS INCLUDE FURNITURE AND APPLIANCES OTHER MISCELLANEOUS VALUABLES INCLUDES ART, COLLECTIONS, JEWELRY, AND SILVERWARE

(CODE ALL THAT APPLY)

- 1. *Savings account
- 2. *Stocks, bonds, CDs, or other financial assets
- 3. *Home Equity loan or line of credit
- 4. *Pension or Retirement Accounts
- 5. *Automobile

```
6. *Real Estate
```

- 7. *Durable goods
- 8. *Other miscellaneous valuables
- 9. Business(es)
- -7. *OTHER
- 0. Inap. (spending exceeded income: X7510=1; would not spend

out of

savings/investments to make up difference: X7775^=2)

FOR THE PUBLIC DATA SET, CODE 9 IS COMBINED WITH

CODE 6, AND CODE 8 IS COMBINED WITH CODE 7

X7780

(Show Card 14)

x7781 renegotiate.

Please tell me what is the first payment you would postpone or

Is it payment on your...

What else?

(CODE ALL THAT APPLY)

- 1. *Credit cards
- 2. *Store charge cards
- 3. *Payments due for services or goods purchased
- 4. *Utilities
- 5. *Insurance
- 6. *Rent
- 7. *Mortgage
- 8. *Auto loans
- 9. *Student loans
- 10. *Other miscellaneous loans
- 11. *Installment or layaway loans
- -7. *OTHER
- 0. Inap. (spending exceeded income: X7510=1; would not

postpone

payments to make up difference: X7775^=3)

FOR THE PUBLIC DATA SET, CODES 2 AND 3 ARE COMBINED WITH CODE 1; CODES 5, 6, AND 7 ARE COMBINED WITH CODE 4, AND; CODES 9, 10, AND 11 ARE COMBINED

WITH CODE 8

X7782

(Show Card 15)

X7783 spending on...

Please tell me what is the first expense you would cut back on. Is it

What else?

ENTERTAINMENT INCLUDES ACTIVITIES IN AND OUT OF THE HOME NON-DURABLE GOODS INCLUDE CLOTHING AND HOUSEWARES PERSONAL CARE INCLUDES HAIR CARE AND GYM MEMBERSHIPS HEALTH CARE INCLUDE DOCTOR VISITS AND MEDICINE PERSONAL OR HOME SERVICES INCLUDE HOUSE CLEANING AND LAWNCARE

(CODE ALL THAT APPLY)

- 1. *Eating or drinking out
- 2. *Food or beverages at home
- 3. *Entertainment
- 4. *Travel
- 5. *Non-durable goods
- 6. *Personal care
- 7. *Health care
- 8. *Personal or home services
- -7. *OTHER
- 0. Inap. (spending exceeded income: X7510=1; would not cut

back on

expenses to make up difference: X7775^=4)

FOR THE PUBLIC DATA SET, CODE 2 IS COMBINED WITH CODE 1, AND CODES 6, 7, AND 8 ARE COMBINED WITH CODE 5

X3024

Now I have some questions about your spending. About how much do you (and everyone else in your family) spend on food that you use at home? (What is your best estimate?)

IF R SHARES EXPENSES WITH ROOMMATES NOT IN THE PEU, INCLUDE ONLY R'S (FAMILY'S) SHARE.

THIS INCLUDES LUNCHES FOR WORK, ETC. MADE AT HOME. INCLUDE FOOD PAID FOR USING FOOD STAMPS.

\$ AMOUNT:

-1. Nothing

ORIGINALLY ALLOWED VALUES: [0,...,9999999]

X3025

INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 1. Day
- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. Lump sum/one payment only; in total
- 11. *Twice per year; every six months
- 31. *Twice a month
- -1. Nothing
- -7. *Other

X3026

Do you have any food delivered to the door which isn't included in that?

INCLUDE CARRY-OUT HERE.

- 1. *YES 5. *NO
- X3027 How much do you spend on that food?

IF R SHARES EXPENSES WITH ROOMMATES NOT IN THE PEU, INCLUDE ONLY R'S (FAMILY'S) SHARE.

\$ AMOUNT:

- -1. Nothing (for example, "Meals on Wheels")

ORIGINALLY ALLOWED VALUES: [0,...,9999999]

X3028 INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 1. Day
- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. Lump sum/one payment only; in total
- 11. *Twice per year; every six months
- 31. *Twice a month
- -1. Nothing
- -7. *Other
- 0. Inap. (no expenses for food delivered to the door: X3026=5)

About how much do you (and everyone else in your family) spend eating out?

PROBE: What is your best estimate?

\$ AMOUNT:

-1. Nothing

ORIGINALLY ALLOWED VALUES: [0,...,9999999]

X3030 INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 1. Day
- 2. *Week
- 3. *Every two weeks

- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. Lump sum/one payment only; in total
- 11. *Twice per year; every six months
- 12. Every two months
- 31. *Twice a month
- -1. Nothing
- -7. *Other
- Aside from any purchases of assets, would you say that your (family's) overall expenses over the past 12 months were unusually high or low compared to what you would expect in a "normal" year, or were they about normal?
 - 1. *High
 - 2. *Low
 - *Normal
- X7187 About how much do you think you (and your family) need to have in savings for emergencies and other unexpected things that may come up?
 - \$ AMOUNT:

ORIGINALLY ALLOWED VALUES: [0,...,99999999]

- X6789 For the following two statements, please say whether you agree strongly, agree somewhat, neither agree nor disagree, disagree somewhat, or disagree strongly:

First, when the things that (I/my husband and I/my wife and I/my partner and I) own *increase* in value, (I am/we are) *more* likely to spend money.

- 1. *AGREE STRONGLY
- 2. *AGREE SOMEWHAT
- 3. *NEITHER AGREE NOR DISAGREE
- 4. *DISAGREE SOMEWHAT
- 5. *DISAGREE STRONGLY
- X7492 Second, when the things that (I/my husband and I/my wife and I/my partner and I) own *decrease* in value, (I am/we are) *less* likely to spend money.
 - 1. *AGREE STRONGLY
 - 2. *AGREE SOMEWHAT
 - 3. *NEITHER AGREE NOR DISAGREE
 - 4. *DISAGREE SOMEWHAT
 - 5. *DISAGREE STRONGLY

In an emergency could you (or your {husband/wife/partner}) get financial assistance of \$3,000 or more from any friends or relatives who do not live with you?

- 1. *YES
- 5. *NO

The next three questions are about your opinion on money and investments.

X7558

Do you think that the following statement is true or false: buying a single company's stock usually provides a safer return than a stock mutual fund?

- 1. *TRUE
- 5. *FALSE
- -2. Don't know
- -3. Refused

FOR THE PUBLIC DATA SET, CODE -3 IS COMBINED WITH CODE -2

X7559

Suppose you had \$100 in a savings account and the interest rate was 2% per year. After 5 years, how much do you think you would have in the account if you left the money to grow: more than \$102, exactly \$102, or less than \$102?

- 1. *MORE THAN \$102
- 3. *EXACTLY \$102
- 5. *LESS THAN \$102
- -2. Don't know
- -3. Refused

FOR THE PUBLIC DATA SET, CODE -3 IS COMBINED WITH CODE -2

X7560

Imagine that the interest rate on your savings account was 1% per year and inflation was 2% per year. After 1 year, would you be able to buy more than today, exactly the same as today, or less than today with the money in this account?

- 1. *MORE THAN TODAY
- 3. *EXACTLY THE SAME AS TODAY
- 5. *LESS THAN TODAY
- -2. Don't know
- -3. Refused

FOR THE PUBLIC DATA SET, CODE -3 IS COMBINED WITH CODE -2

CHECKING ACCOUNTS

X3501

Now I'd like to ask about different types of financial assets that you might have. First, do you (or anyone in your family living here) have any checking accounts at any type of institution?

IF YES: Please do not include any money market accounts unless you use them regularly as checking accounts.

DO NOT INCLUDE BUSINESS ACCOUNTS.

DO NOT INCLUDE LOAN ACCOUNTS OR CREDIT CARDS WITH CHECK-WRITING PRIVILEGES.

DO NOT INCLUDE ACCOUNTS HELD FOR PEOPLE NOT IN THE FAMILY LIVING HERE.

- 1. *YES
- 5. *NO

X3502

Have you (or anyone in your family living here) ever had a checking account?

- 1. *YES
- 5. *NO
- 0. Inap. (R has a checking account: X3501=1)

X3503

IN PERSON VERSION:

(SHOW CARD 18)

Looking at this list, please tell me which is the most important reason (you don't have/your family doesn't have) a checking account.

READ RESPONSES IF NECESSARY.

TELEPHONE VERSION:

Please tell me which is the most important reason (you don't have/your family doesn't have) a checking account. Is it...

- *Because you don't write enough checks to make it worthwhile
- 2. *Because the minimum balance is too high
- 3. *Because you do not like dealing with banks
- 4. *Because service charges are too high
- 5. *Because no bank has convenient hours or location
- 12. Checkbook has been/could be lost/stolen
- 13. Haven't gotten around to it
- 14. R has other account with checking privileges (money market account, managed investment account, etc) (does not include individuals who write checks for R)
- 15. R not allowed to have account (e.g., asset test

for welfare)

- 16. Someone else writes checks for R or manages R's finances
- 20. R does not need/want a checking account, n.e.c.
- 21. Credit problems; bankruptcy; R does not meet depository's qualifications for having an account
- 22. Concern about overdraft fees
- 95. Don't have (enough) money
- -1. Can't manage/balar -7. *Some other reason Can't manage/balance a checking account
- 0. Inap. (R has no checking account: X3501⁻¹)

NOTE: CARD 18 contains the following text in a vertical column: "Don't write enough checks to make it worthwhile," "Minimum balance too high," "Do not like dealing with banks," "Service charges too high," "No bank has convenient hours or location, " "Some other reason."

X3504

How many checking accounts do you (and your family living here) have?

(IF R ASKS: INCLUDE MONEY MARKET ACCOUNTS ONLY IF THEY ARE USED AS CHECKING ACCOUNTS)

DO NOT INCLUDE BUSINESS ACCOUNTS.

DO NOT INCLUDE LOAN ACCOUNTS OR CREDIT CARDS WITH CHECK-WRITING PRIVILEGES.

DO NOT INCLUDE ACCOUNTS HELD FOR PEOPLE NOT IN THE FAMILY LIVING HERE.

NUMBER OF CHECKING ACCOUNTS (DETAILED QUESTIONS ON 6):

0. Inap. (R has no checking account: X3501^=1)

FOR THE PUBLIC DATA SET, TOP-CODED AT 10

X6695

Originally reported value of X3504 (see introduction)

NUMBER OF CHECKING ACCOUNTS (DETAILED QUESTIONS ON 6):

0. Inap. (R has no checking account: X3501^=1)

ORIGINALLY ALLOWED VALUES: [1,...,20]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, TOP-CODED AT 10 ******************

^{#1} refers to the first checking account

^{#2} refers to the second checking account

^{#3} refers to the third checking account

^{#4} refers to the fourth checking account

^{#5} refers to the fifth checking account

^{#6} refers to the sixth checking account

^{#7} refers to the remaining checking accounts

| X3505(#1) | Please look at the list of institutions you wrote down. |
|-----------|--|
| X3509(#2) | Thinking about (your checking account/your main account, |
| X3513(#3) | the one you use the most/the next checking account), is |
| X3517(#4) | this account with any of the institutions on the list |
| X3521(#5) | or from someplace else? |
| X3525(#6) | |

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED
AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. Thinking about (your checking account/your main checking account, the one you use the most/the next checking account), is this account with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 13, 16 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- *BROKERAGE; "mutual fund," "hedge fund", n.f.s.;
 also include general financial service
 companies that have group membership
 restrictions (e.g., TIAA/CREF)
- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (R has no checking account: X3501^=1/fewer
 than 2 accounts: X3504<2/fewer than 3
 accounts: X3504<3/fewer than 4 accounts:
 X3504<4/fewer than 5 accounts: X3504<5/
 fewer than 6 accounts: X3504<6)</pre>

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

Do you (or your family living here) ever go into a local branch of

institution with your main checking account to do business in person?

```
2.
                        *YES, BUT JUST TO USE THE ATM
                   3.
                        *NO, NOT SINCE THE ACCOUNT WAS OPENED
                   5.
                        *No, never
                   0.
                        Inap. (no checking account: X3501=5)
              Recode: type of institution
X9113(#1)
X9114(#2)
              See MASTER INSTITUTION LIST for other codes (See X308)
X9115(#3)
X9116(#4)
                  0.
X9117(#5)
                         Inap. (R has no checking account: X3501^=1/
X9118(#6)
                         fewer than 2 accounts: X3504<2/fewer
                         than 3 accounts: X3504<3/fewer than 4
                         accounts: X3504<4/fewer than 5 accounts:
                         X3504<5/fewer than 6 accounts: X3504<6)
              SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE
                 COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC
                 DATA SET
              How much is in this account?
X3506(#1)
X3510(#2)
              PROBE: What was the average over the
X3514(#3)
X3518(#4)
              last month?
X3522(#5)
              $ AMOUNT:
X3526(#6)
                 -1.
                         Nothing
                  0.
                         Inap. (R has no checking account: X3501^=1/
                         fewer than 2 accounts: X3504<2/fewer
                         than 3 accounts: X3504<3/ fewer than
                         4 accounts: X3504<4/fewer than 5
                         accounts: X3504<5/fewer than 6
                         accounts: X3504<6)
              *****************
                  ORIGINALLY ALLOWED VALUES: [0,...,99999999]
                  IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              ****************
X3507(#1)
              Is this a money market-type account?
X3511(#2)
              INCLUDE SWEEP ACCOUNTS
X3515(#3)
X3519(#4)
                        *YES
X3523(#5)
                  1.
X3527(#6)
                   5.
                        *NO
                   0.
                         Inap. (R has no checking account: X3501^=1/
                         fewer than 2 accounts: X3504<2/fewer
                         than 3 accounts: X3504<3/fewer than 4
                         accounts: X3504<4/fewer than 5
                         accounts: X3504<5/fewer than 6
```

accounts: X3504<6)

1.

*Yes

| X7603(#2) X7605(#3) X7607(#4) X7609(#5) | <pre>(husband/wife/partner), or is the account in your name, in your (husband's/wife's/partner's) name, or in someone else's?</pre> |
|--|--|
| X7611(#6) | Is this account in your name, or in someone else's? |
| | Is this a joint account, or is the account in your name? |
| | <pre>1. *Joint account; with spouse/partner 2. *R's account 3. *Spouse's/partner's account 4. *Other family member's account 5. *CHILD ONLY; grandchild only 6. Child/grandchild and R/spouse/partner 8. Other relative with R/spouse/partner 9. Unrelated person, n.f.s. 10. Unrelated person with R/spouse/partner 11. Equal amounts in R/spouse/partner names</pre> |
| X3529(#7) | How much is in your (family's) remaining checking account? PROBE: What was the average over the last month? |
| | How much is in all your (family's) remaining checking accounts? PROBE: What was the average over the last month? |
| | \$ AMOUNT: |
| | -1. Nothing 0. Inap. (R has no checking account: X3501^=1; fewer than 7 accounts: X3504<7) |
| | ORIGINALLY ALLOWED VALUES: [0,,99999999] |
| | <pre>IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> |
| X8446(#7) | Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction) |
| | \$ AMOUNT: -1. Nothing 0. Inap. (no checking account: X3501^=1; did not break off early in grid) *********************************** |
| | ORIGINALLY ALLOWED VALUES: [0,,999999999] |

IF < 0, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE</pre>

X3530 IN PERSON VERSION:

(SHOW CARD 16)

Which of the reasons on this card is the most important reason (you/your family living here) chose the institution that you did for your main checking account?

(Was it because of the location of their offices, because they had the lowest fees or minimum balance requirement, because you were able to obtain many services at one place, because they offered safety and an absence of risk, or some other reason?)

TELEPHONE VERSION:

What is the most important reason (you/your family living here) chose the institution that you did for your main checking account?

Was it because of the location of their offices, because they had the lowest fees or minimum balance requirement, because you were able to obtain many services at one place, because they offered safety and an absence of risk, or some other reason?

NOTE: CARD 16 contains the following text in a vertical column: "Location of their offices," "Had the lowest fees or minimum balance requirement," "Able to obtain many services at one place," "Offered safety and absence of risk," "Some other reason."

- 1. Recommended; friend/family has account there
- 2. High interest rates; interest rates on deposits
- 3. *LOCATION OF THEIR OFFICES
- 4. Other business done here
- 6. *ABLE TO OBTAIN MANY SERVICES AT ONE PLACE
- 7. *HAD THE LOWEST FEES/MINIMUM BALANCE REQUIREMENT
- 8. *OFFERED SAFETY AND ABSENCE OF RISK
- 9. Other convenience mentions/payroll deduction/ direct deposit
- 11. Personal relationship; they know me; R/spouse or partner works there; small institution; family member works there
- 12. Staff qualifications
- 13. Bank bought by another institution
- 14. Always done business there; banked there a long time; other business done there
- 23. Advertisement
- 24. Convenient hours
- 25. No particular reason
- 26. No other institutions available
- 27. Gift for opening account; other promotion; special benefits for group R belongs to (e.g., senior citizens, sport team, etc.)
- 29. Reputation
- 30. Unable to open an account at another institution
- 31. Dissatisfaction with previous institution
- 32. Good customer service
- 33. R prefers to deal with institutions of this type

- 34. Account opened for R as a child
- 35. Connection through work/school
- 36. Prefer a local institution
- 37. Needed to change institution
- 38. Offers online services or "electronic banking"
- 39. Ease of transfers between accounts; electronic account management n.e.c.
- 41. Investment in institution
- 42. Diversification
- 43. Number/location of ATMs
- -7. *SOME OTHER REASON
- 0. Inap. (R has no checking account: X3501^=1)

FOR THE PUBLIC DATA SET, CODE 41 IS COMBINED WITH CODE 35

NOTE: CARD 9 contains the following text in a vertical column: "Location of their offices," "Had the lowest fees or minimum balance requirement," "Able to obtain many services at one place," "Offered safety and absence of risk," "Some other reason."

For how many years have you done business with this institution?

For how many years has someone in your family living here done business with this institution?

IF INSTITUTION MERGED WITH ANOTHER, WE WANT THE LONGEST TIME R HAS DONE BUSINESS WITH ANY PART OF THE INSTITUTION

NUMBER OF YEARS:

- -1. Less than one year
- 0. Inap. (R has no checking accounts: X3501^=1)

ORIGINALLY ALLOWED VALUES: [0,...,99]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, TOP-CODED 60

X7596 one

X3531

You previously mentioned that you (or your family living here) have

or more reloadable prepaid debit cards or prepaid government benefit cards. How much in total is in all your (family's) prepaid card

accounts ?

PROBE: What was the average over the last month?

- -1. Nothing
- 0. Inap. (no prepaid accounts: X7594^=1 and X7648^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

IRA/KEOGH ACCOUNTS

X3601

As we continue through the interview, I will be asking you about several types of retirement assets you may have, such as IRAs, annuities, and pensions and retirement accounts you may have through a current or past job.

Here I would like to ask just about IRAs and Keogh accounts. These may include accounts that you 'rolled over' into an IRA after leaving a previous job as well as Roth IRAs, or any other type of IRA or Keogh account that is not part of a retirement plan on a current or past job.

Do you (or anyone in your family living here) have any Keoghs or IRAs?

IF YES, SAY: Please do not include IRA-SEP or IRA-SIMPLE accounts, which we treat as job pensions.

"EDUCATION IRAS" ARE SAVINGS ACCOUNTS.

- 1. *YES
- 5. *NO

```
#1 refers to IRA/Keogh account of R
```

- #2 refers to IRA/Keogh account of spouse/partner
- #3 refers to IRA/Keogh account of other PEU member

- X3602(#1) Are any of the IRA or Keogh accounts yours?
- X3612(#2)
- X3622(#3) Does your (husband/wife/partner) have IRA or Keogh accounts?

Do any other family members living here have IRA or Keogh accounts?

- 1. *YES
- 5. *NO (or: no spouse or partner in PEU: X107⁼¹/
 no other PEU members: (X113, X125, X131, X137,
 X207, X213, X219, X225)⁼¹)
- 0. Inap. (no IRA/Keogh accounts: X3601^=1)
- X3603(#1) How many IRA and Keogh accounts do you (personally) have?
- X3613(#2)
- X3623(#3) How many IRA and Keogh accounts does your (husband/wife/partner) have?

Including any rollovers from past job pensions, how many IRA and Keogh accounts do your other family members have?

NUMBER OF IRA/KEOGH ACCOUNTS:

0. Inap. (no IRA/Keogh accounts: X3601^=1; no
 IRA/Keoghs: X3601^=1/no spouse or
 partner in PEU: X107^=1/no other PEU
 members: (X113, X119, X125, X131,
 X137, X207, X213, X219, X225,
 X231)^=1; person has no account:
 X3602^=1/X3612^=1/X3622^=1)

ORIGINALLY ALLOWED VALUES: [1,...,99]

X6444 X6446 X6447 X3605 (#1) X6448 X6450 X6451 X3615 (#2) X6452 X6454 X6455 X3625 (#3)

Is this account a Roth IRA, an account (you/your {husband/wife/partner}/your other family members) rolled over from a pension into an IRA, some other type of IRA, or a Keogh?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

Are these accounts Roth IRAs, accounts (you/your {husband/wife/partner}/your other family members) rolled over from pensions into IRAs, some other types of IRAs, or Keoghs?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

X6444, X6448, X6452: *ROTH IRA X6446, X6450, X6454: *ROLL-OVER FROM PENSION ACCOUNT X6447, X6451, X6455: *REGULAR OR OTHER IRA X3605, X3615, X3625: *KEOGH

- 1. Checked
- 5. Not checked
- 0. Inap. (no IRA/Keogh accounts: X3601^=1; no
 IRA/Keoghs: X3601^=1/no spouse or
 partner in PEU: X107^=1/no other PEU
 members: (X113, X119, X125, X131,
 X137, X207, X213, X219, X225,
 X231)^=1; person has no account:
 X3602^=1/X3612^=1/X3622^=1)

X6551(#1) How much (in total) is in your Roth IRA account(s)?
X6559(#2) How much (in total) is in your (wife's/partner's) Roth IRA
X6567(#3) accounts(s)?
How much (in total) is in your other family members' Roth
IRA account(s)?

S AMOUNT:

0. Inap. (no IRA/Keogh accounts: X3601^=1; no

IRA/Keoghs: X3601^=1/no spouse or partner in PEU: X107^=1/no other PEU members: (X113, X119, X125, X131, X137, X207, X213, X219, X225, X231)^=1; person has no account: X3602⁻¹/X3612⁻¹/X3622⁻¹; no accounts of this type: X6444^=1/ $X6448^{1}/X6452^{1}$ *************** ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE How much (in total) is in your roll-over IRA account(s)? X6552(#1) X6560(#2) How much (in total) is in your (husband/wife/partner)'s X6568(#3) roll-over IRA accounts(s)? How much (in total) is in your other family members' roll-over IRA account(s)? \$ AMOUNT: 0. Inap. (no IRA/Keogh accounts: X3601^=1; no IRA/Keoghs: X3601^=1/no spouse or partner in PEU: X107^=1/no other PEU members: (X113, X119, X125, X131, X137, X207, X213, X219, X225, X231)^=1; person has no account: X3602⁼¹/X3612⁼¹/X3622⁼¹; no accounts of this type: X6446^=1/ $X6450^{=1}/X6454^{=1}$ ***************** ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE How much (in total) is in your regular or other IRA account(s)? X6553(#1) How much (in total) is in your (husband/wife/partner)'s X6561(#2) X6569(#3) other IRA account(s)? How much (in total) is in your other family members' other IRA account(s)? \$ AMOUNT: 0. Inap. (no IRA/Keogh accounts: X3601^=1; no IRA/Keoghs: X3601^=1/no spouse or partner in PEU: X107^=1/no other PEU members: (X113, X119, X125, X131, X137, X207, X213, X219, X225, X231)^=1; person has no account: X3602⁻¹/X3612⁻¹/X3622⁻¹; no accounts of this type: X6447^=1/ $X6451^{1}/X6455^{1}$ ************ ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

How much (in total) is in your Keogh account(s)? X6554(#1) X6562(#2) How much (in total) is in your (husband/wife/partner)'s Keogh X6570(#3) account(s)? How much (in total) is in your other family members' Keogh account(s)? \$ AMOUNT: 0. Inap. (no IRA/Keogh accounts: X3601^=1; no IRA/Keoghs: X3601^=1/no spouse or partner in PEU: X107^=1/no other PEU members: (X113, X119, X125, X131, X137, X207, X213, X219, X225, X231)^=1; person has no account: $X3602^{1}/X3612^{1}/X3622^{1}$; no accounts of this type: X3605^=1/ $X3615^{1}/X3625^{1}$ **************** ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE **************** If R reported that R/SP/OFM had an IRA (X3602=1/X3612=1/X3622=1), but answered DK/REF to type, the CAPI program asked the balance in all of the accounts. As in the cases where R broke off before completing a grid, this total amount was used as a constraint in the imputation of the individual components. How much is in your ({husband/wife/partner}'s/ X6756(#1) X6757(#2) other family members']) account(s)? X6758(#3) \$ AMOUNT: 0. Inap. (no IRA/Keogh accounts: X3601^=1; no IRA/Keoghs: X3601^=1/no spouse or partner in PEU: X107^=1/no other PEU members: (X113, X119, X125, X131, X137, X207, X213, X219, X225, X231)^=1; person has no account: X3602⁼¹/X3612⁼¹/X3622⁼¹; no accounts of this type: X6447^=1/ $X6451^{1}/X6455^{1}$ **************** ORIGINALLY ALLOWED VALUES: [1,...,99999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X6555(#1) How is the money in (this/these) account(s) invested? Is X6563(#2) it all in stocks, all in interest-earning assets, is it X6571(#3) split between these, or something else?

IF R SAYS "MUTUAL FUND", PROBE FOR WHETHER IT IS A STOCK FUND, A BOND FUND, OR ONE SPLIT OVER BOTH TYPES

- 1. *ALL IN STOCKS
- 2. *ALL IN INTEREST EARNING ASSETS/BONDS
- 3. *SPLIT
- 4. Real estate

- 5. Hedge fund
- 6. Annuities
- 8. Mineral rights
- 9. GIC/guaranteed income contract
- 12. Business investment n.e.c.
- 13. Commodities
- 15. Life insurance
- 25. Non publicly traded business or other such investment
- 30. *MUTUAL FUND OR ETF (NOT A PREFERRED RESPONSE)
- -7. *OTHER

FOR THE PUBLIC DATA SET, CODES 4, 5, 6, 8, 12, 15, AND 25 ARE COMBINED WITH CODE -7; CODE 9 IS COMBINED WITH CODE 2

X6556(#1) About what percent is in stocks?

X6564(#2)

X6572(#3)

PERCENT * 100:

- -1. None
- 0. Inap. (no IRA/Keogh accounts: X3601^=1; no
 IRA/Keoghs: X3601^=1/no spouse or
 partner in PEU: X107^=1/no other PEU
 members: (X113, X119, X125, X131,
 X137, X207, X213, X219, X225,
 X231)^=1; person has no account:
 X3602^=1/X3612^=1/X3622^=1;
 holdings not split or in mutual funds:
 X6555^=(3, 30)/X6563^=(3, 30)/
 X6571^=(3, 30))

ORIGINALLY ALLOWED VALUES: [0,...,100]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 500 IF BETWEEN 250 AND 9750 INCLUSIVE, OTHERWISE IF > 0 ROUNDED TO NEAREST 100 WITH A TOP-CODE AT 9900 AND A BOTTOM-CODE AT 100 FOR THOSE VALUES ROUNDED

X6791(#1) X6793(#2) X6795(#3) Did (you/your {husband/wife/partner}/your other family members) make any contributions to (this/these) account(s) in 2015?

PLEASE DO NOT INCLUDE ROLLOVERS OR CASHOUTS FROM OTHER PENSION PLANS OR IRAS AS NEW IRA CONTRIBUTIONS. WE WILL COLLECT THIS INFORMATION LATER IN THE SURVEY.

- 1. *YES
- 5. *NO

0. Inap. (no IRA/Keogh accounts: X3601^=1; no IRA/Keoghs: X3601^=1/no spouse or partner in PEU: X107^=1/no other PEU members: (X113, X119, X125, X131, X137, X207, X213, X219, X225, X231)^=1; person has no account: X3602^=1/ $X3612^{1}/X3622^{1}$

X6792(#1) X6794(#2) How much in total did (you/he/she/they) contribute in 2015?

X6796(#3) 0. Inap. (no IRA/Keogh accounts: X3601^=1; no IRA/Keoghs: X3601^=1/no spouse or partner in PEU: X107^=1/no other

PEU members: (X113, X119, X125, X131, X137, X207, X213, X219, X225, X231)^=1; person has no account: X3602^=1/ X3612⁻¹/X3622⁻¹; no contributions: X6791⁻¹/X6793⁻¹/

 $X6795^{=1}$

X6557(#1) X6565(#2)

Did (you/your {husband/wife/partner}/your other family members)

take any withdrawals from (this/these) account(s) in 2015?

X6573(#3)

1. *YES

5. *NO

0. Inap. (no IRA/Keogh accounts: X3601^=1; no

IRA/Keoghs: X3601^=1/no spouse or partner in PEU: X107^=1/no other PEU members: (X113, X119, X125, X131, X137, X207, X213, X219, X225, X231)^=1; person has no account:

 $X3602^{1}/X3612^{1}/X3622^{1}$

X6558(#1)

How much in total did (you/your {husband/wife/partner}/they)

withdraw in 2015?

X6566(#2) X6574(#3)

> IF NEEDED: THE AMOUNT REPORTED HERE SHOULD BE THE GROSS WITHDRAWAL AMOUNT, NOT THE AFTER-TAX WITHDRAWAL AMOUNT.

\$ AMOUNT:

0. Inap. (no IRA/Keogh accounts: X3601^=1; no

IRA/Keoghs: X3601^=1/no spouse or partner in PEU: X107^=1/no other PEU members: (X113, X119, X125, X131, X137, X207, X213, X219, X225, X231)^=1; person has no account: X3602⁼¹/X3612⁼¹/X3622⁼¹; no withdrawals: X6557^=1/X6565^=1/

 $X6573^{=1}$

ORIGINALLY ALLOWED VALUES: [1,...,99999999]

IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X3606 X3607 X3608 X3609 X7501 X6721 (#1)

X3616 X3617 X3618 X3619 X7502 X6722 (#2) X3626 X3627 X3628 X3629 X7503 (#3)

> Please look at the list of institutions you wrote down. (Is this/Are they) with any of the institutions on the

list, or from someplace else?

IF INSTITUTIONS LIST: Which institution? (IF "SOMEPLACE ELSE": What institution is that? ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. (Is this/Are they) with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)
CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE
GIVEN

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 13, 16 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- *BROKERAGE; "mutual fund," "hedge fund", n.f.s.;
 also include general financial service
 companies that have group membership
 restrictions (e.g., TIAA/CREF)
- -7. *A PERSON OR OTHER NON-INSTITUTION

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

```
X9119 X9120 X9121 X9122 X9209 X9223 (#1)
X9123 X9124 X9125 X9126 X9210 X9224 (#2)
X9127 X9128 X9129 X9130 X9211 (#3)
```

See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (/no further responses; no IRA/Keogh
accounts: X3601^=1; no IRA/Keoghs:
 X3601^=1/no spouse or partner in PEU:
 X107^=1/no other PEU members:
 (X113, X119, X125, X131, X137, X207,
 X213, X219, X225, X231)^=1;
 person has no account: X3602^=1/
 X3612^=1/X3622^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

CERTIFICATES OF DEPOSIT

X3719

Do you (or anyone in your family here) have any CDs or certificates of deposit at financial institutions?

IF YES: Please do not include CDs that are part of IRAs or Keoghs I have already recorded.

IF R ASKS: CDs are certificates held for a set period of time that must be cashed or renewed at the maturity date.

INCLUDE 'BANKERS ACCEPTANCES' AND 'REPURCHASE AGREEMENTS'. DO NOT INCLUDE ACCOUNTS HELD FOR PEOPLE NOT IN THE FAMILY LIVING HERE.

- 1. *YES
- 5. *NO

X3720

Altogether, how many such CDs do you (and your family living here) have?

INCLUDE 'BANKERS ACCEPTANCES' AND 'REPURCHASE AGREEMENTS'. DO NOT INCLUDE ACCOUNTS HELD FOR PEOPLE NOT IN THE FAMILY LIVING HERE.

NUMBER OF CERTIFICATES:

X3721 What is the total dollar value of (this CD/these CDs)?

\$ AMOUNT:

X3726

How many different institutions do you use for all these CDs?

NUMBER:

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF X3726 > X3720: MORE INSTITUTIONS THAN ACCOUNTS ERROR MESSAGE

X3722 X3723 X3724 X3725 X7618 X6654 X6655

Please look at the list of institutions you wrote down. (Is this/Are these) CD(s) with any of the institutions on the list, or from someplace else?

IF INSTITUTIONS LIST: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. (Is this/Are these) CD(s) with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 13, 16 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7

- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 16. *BROKERAGE; "mutual fund," "hedge fund", n.f.s.; also include general financial service companies that have group membership restrictions (e.g., TIAA/CREF)
- -7. *A PERSON OR OTHER NON-INSTITUTION

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9134 X9135 X9136 X9137 X9214 X9217 X9218

Recode: type of institution

See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (/no further responses; no certificates of deposit: X3719^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X7620

Is this CD held jointly with your (husband/wife/partner), or is it in your name, in your (husband's/wife's/partner's) name, or in someone else's?

Is this CD held jointly, or is it in your name?

Is most of the money in these CDs held jointly with your (husband/wife/partner), or is most of it in your name, in your (husband's/wife's/partner's) name, or in someone else's?

Is most of the money in these CDs held jointly, or is most of it in your name?

- 1. *Joint account; with spouse/partner
- 2. *R's account
- 3. *Spouse's/partner's account
- 4. *Other family member's account
- 5. *CHILD ONLY; grandchild only
- 6. Child/grandchild and R/spouse/partner
- 8. Other relative with R/spouse/partner
- 9. Unrelated person, n.f.s.
- 10. Unrelated person with R/spouse/partner
- 11. Equal amounts in R/spouse/partner names (only use for CDs)
- 50. Trust account
- 51. Personal business account
- -7. *Other

0. Inap. (no certificates of deposit: X3719^=1;
 R lives alone: X7001=1)

SAVINGS/MONEY MARKET ACCOUNTS

X3727

Do you (or anyone in your family living here) have any savings or money market accounts? These could be traditional savings accounts, Coverdell or 529 education accounts, Christmas Club accounts, or any type of savings or money market account I have not already recorded.

IF YES, PROBE: Please do not include Flexible Spending Accounts, accounts that are part of a pension plan, or mutual funds other than money market funds.

A MONEY MARKET ACCOUNT HAS AN INTEREST RATE THAT VARIES FROM MONTH TO MONTH, AND IT USUALLY HAS LIMITED CHECKING PRIVILEGES.

COVERDELL ACCOUNTS AND STATE-SPONSORED "529" ACCOUNTS ARE EDUCATIONAL SAVINGS PLANS (ESPs).

DO NOT INCLUDE CUSTODIAL ACCOUNTS HELD FOR PEOPLE NOT IN THE FAMILY LIVING HERE.

DO NOT INCLUDE MUTUAL FUNDS OTHER THAN MONEY MARKET ACCOUNTS.

INCLUDE ALL OTHER SUCH ACCOUNTS IN WHICH THE FAMILY HAS ANY ASSET INTEREST.

- 1. *YES
- 5. *NO

X3728

How many such accounts do you (and your family living here) have?

DO NOT INCLUDE ACCOUNTS HELD FOR PEOPLE NOT IN THE FAMILY LIVING HERE.

NUMBER OF ACCOUNTS (DETAILED QUESTIONS ON 6):

X6755

Originally reported value of X3728 (see introduction)

NUMBER OF ACCOUNTS (DETAILED QUESTIONS ON 6):

ORIGINALLY ALLOWED VALUES: [1,...,999]

FOR THE PUBLIC DATA SET, TOP-CODED AT 10

#1 refers to the first savings/mm account

#2 refers to the second savings/mm account

- #3 refers to the third savings/mm account
- #4 refers to the fourth savings/mm account
- #5 refers to the fifth savings/mm account
- #6 refers to the sixth savings/mm account
- #7 refers to the remaining savings/mm accounts

X3735(#2) X3741(#3) X3747(#4) X3753(#5)

X3759(#6)

X3729(#1)

Please look at the list of institutions you wrote down. [Is (this account/the largest account)/Thinking about the next largest savings account, is it] with any of the institutions on the list, or from someplace else?

IF INSTITUTIONS CARD: Which institution? (IF "SOMEPLACE ELSE": What institution is that? ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. [Is (this account/the largest account)/Thinking about the next largest savings account, is it] with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution? (IF "SOMEPLACE ELSE": What institution is that? CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS MENTIONED AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 13, 16 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- *Institution 1 1.
- 2. *Institution 2
- *Institution 3 3.
- *Institution 4 4.
- 5. *Institution 5
- *Institution 6 6.
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- *SAVINGS AND LOAN OR SAVINGS BANK 12.
- *CREDIT UNION 13.
- *BROKERAGE; "mutual fund," "hedge fund", n.f.s.; also include general financial service companies that have group membership restrictions (e.g., TIAA/CREF)
- -7. *A PERSON OR OTHER NON-INSTITUTION
- Inap. (no savings accounts: X3727^=1/fewer than 2 0. accounts: X3728<2/fewer than 3 account: X3728<3/ fewer than 4 accounts: X3728<4/fewer than 5 accounts: X3728<5/fewer than 6 accounts)

```
X7597
              Do you (or your family living here) ever go into a local branch of
the
              institution with your largest savings/moneymarket account to do
business in
              person?
                   1.
                         *Yes
                         *YES, BUT JUST TO USE THE ATM
                   2.
                         *NO, NOT SINCE THE ACCOUNT WAS OPENED
                   3.
                   5.
                         *No, never
                   0.
                         Inap. (no savings account: X3727=5)
              Recode: type of institution
X9259(#1)
X9260(#2)
              See MASTER INSTITUTION LIST for other codes (See X308)
X9261(#3)
X9262(#4)
                   0.
X9263(#5)
                          Inap. (no savings accounts: X3727^=1/fewer
X9264(#6)
                          than 2 accounts: X3728<2/fewer than
                          3 account: X3728<3/fewer than 4
                          accounts: X3728<4/fewer than 5
                          accounts: X3728<5/fewer than 6
                         accounts: X3728<6)
                                        *******
                 SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE
                 COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC
                 DATA SET
               *****************
X3730(#1)
              How much is in this account?
X3736(#2)
              $ AMOUNT:
X3742(#3)
                  -1.
X3748(#4)
                         Nothing
                   0.
                         Inap. (no savings accounts: X3727^=1/fewer than 2
X3754(#5)
X3760(#6)
                          accounts: X3728<2/fewer than 3 account: X3728<3/
                          fewer than 4 accounts: X3728<4/fewer than 5
                         accounts: X3728<5/fewer than 6 accounts)
               ***************
                  ORIGINALLY ALLOWED VALUES: [1,...,999999999]
                  IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               X3731(#1)
              Is this a joint account with your (husband/wife/partner),
X3737(#2)
              or is the account in your name, in your
              (husband's/wife's/partner's) name, or in someone
X3743(#3)
              else's?
X3749(#4)
X3755(#5)
X3761(#6)
              Is this account in your name, or in someone else's?
              Is this a joint savings account, or is the account in your
```

1. *Joint account; with spouse/partner

name?

- 2. *R's account
- 3. *Spouse's/partner's account
- 4. *Other family member's account
- 5. *CHILD ONLY; grandchild only
- 6. Child/grandchild and R/spouse/partner
- 8. Other relative with R/spouse/partner
- 9. Unrelated person, n.f.s.
- 10. Unrelated person with R/spouse/partner
- 11. Equal amounts in R/spouse/partner names (only use for CDs)
- 50. Trust account
- 51. Personal business account
- -7. *Other

X3762(#6)

0. Inap. (no savings accounts: X3727^=1/fewer than 2
 accounts: X3728<2/fewer than 3 account: X3728<3/
 fewer than 4 accounts: X3728<4/fewer than 5
 accounts: X3728<5/fewer than 6 accounts; R
 lives alone: X7001=1)</pre>

X3732(#1) What type of account is this? (Is it a traditional savings
X3738(#2) account, a Coverdell or 529 educational account, a money
X3744(#3) market account, or some other type of account?)
X3750(#4)
X3756(#5) PASSBOOK AND STATEMENT ACCOUNTS ARE TRADITIONAL SAVINGS

ACCOUNTS.

COVERDELL ACCOUNTS AND STATE-SPONSORED "529" ACCOUNTS ARE EDUCATIONAL SAVINGS PLANS (ESAs)

- 1. *TRADITIONAL SAVINGS ACCOUNT; "passbook account"; "statement account"
- 2. *COVERDELL/EDUCATION IRA
- 3. *529/STATE-SPONSORED EDUCATION ACCOUNT
- 4. *MONEY MARKET ACCOUNT
- 5. Christmas club account; other account for designated saving purpose (e.g., vacation)
- 6. Share account
- 7. *HEALTH SAVINGS ACCOUNT; medical savings account
- 12. *OTHER FLOATING-RATE SAVINGS ACCOUNT (other than those coded 4)
- 14. Informal group saving arrangement
- 20. Foreign account type
- 30. *SWEEP ACCOUNT n.e.c.; cash management account
- -7. *OTHER
 - 0. Inap. (no savings accounts: X3727^=1/fewer than 2
 accounts: X3728<2/fewer than 3 account: X3728<3/
 fewer than 4 accounts: X3728<4/fewer than 5
 accounts: X3728<5/fewer than 6 accounts)</pre>

FOR THE PUBLIC DATA SET, CODES 14 AND 20 ARE COMBINED WITH CODE 1; CODES 3 AND 7 ARE COMBINED WITH CODE 2; CODE 30 IS COMBINED WITH CODE 12

| X7074(#1) | How is the money in this account invested? Is it all |
|-----------|--|
| X7077(#2) | in stocks, all in interest-earning assets, is it split |
| X7080(#3) | between these, or something else? |
| X7083(#4) | |

X7086(#5) IF R SAYS "MUTUAL FUND", PROBE FOR WHETHER IT IS A STOCK

```
X7089(#6)
               FUND, A BOND FUND, OR ONE SPLIT OVER BOTH TYPES
                    1.
                          *ALL IN STOCKS
                    2.
                          *ALL IN INTEREST EARNING ASSETS/BONDS
                    3.
                          *SPLIT
                    4.
                          Real estate
                    5.
                          Hedge fund
                          Annuities
                    6.
                    8.
                          Mineral rights
                    9.
                          GIC/Guaranteed Income Contract
                   12.
                          Business investment n.e.c.
                   15.
                          Life insurance
                   25.
                          Non publicly traded business or other such
                          investment
                   30.
                          Mutual fund or ETF (not a preferred response)
                   -1.
                          None
                   -7.
                          *OTHER
                    0.
                          Inap. (no savings accounts: X3727^=1/fewer than 2
                           accounts: X3728<2/fewer than 3 account: X3728<3/
                           fewer than 4 accounts: X3728<4/fewer than 5
                           accounts: X3728<5/fewer than 6 accounts; a
                           traditional account, a MM account, an informal
                           group account, a foreign account or a sweep
                           account: X3732=(1, 4, 5, 6, 12, 14, 20, 30)/
                          X3738=(1, 4, 5, 6, 12, 14, 20, 30)/
                          X3744=(1, 4, 5, 6, 12, 14, 20, 30)/
                          X3750=(1, 4, 5, 6, 12, 14, 20, 30)/
                          X3756=(1, 4, 5, 6, 12, 14, 20, 30)/
                          X3762=(1, 4, 5, 6, 12, 14, 20, 30))
               ******************
                   FOR THE PUBLIC DATA SET, CODES 4, 5, 6, 8, 12, 15, AND
                   25 ARE COMBINED WITH CODE -7; CODE 9 IS COMBINED WITH
                   CODE 2
               X7075(#1)
               About what percent is in stocks?
X7078(#2)
               PERCENT * 100:
X7081(#3)
X7084(#4)
                    0.
                           Inap. (no savings accounts: X3727^=1/fewer than 2
                           accounts: X3728<2/fewer than 3 account: X3728<3/
X7087(#5)
                           fewer than 4 accounts: X3728<4/fewer than 5
X7090(#6)
                           accounts: X3728<5/fewer than 6 accounts; a
                           traditional account, a MM account, an informal
                           group account, a foreign account or a sweep
                           account: X3732=(1, 4, 5, 6, 12, 14, 20, 30)/
                          X3738=(1, 4, 5, 6, 12, 14, 20, 30)/
                          X3744=(1, 4, 5, 6, 12, 14, 20, 30)/
                          X3750=(1, 4, 5, 6, 12, 14, 20, 30)/
                          X3756=(1, 4, 5, 6, 12, 14, 20, 30)/
                          X3762=(1, 4, 5, 6, 12, 14, 20, 30);
                          holdings not split or in mutual funds:
                          X7074^{=}(3, 30)/X7077^{=}(3, 30)/
                          X7080^{=}(3, 30)/X7083^{=}(3, 30)/
                          X7086^{-}=(3, 30)/X7089^{-}=(3, 30)
               *****************
```

ORIGINALLY ALLOWED VALUES: [0,...,100]

 FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 500 IF
BETWEEN 250 AND 9750 INCLUSIVE, OTHERWISE IF > 0
ROUNDED TO NEAREST 100 WITH A TOP-CODE AT 9900
AND A BOTTOM-CODE AT 100 FOR THOSE VALUES ROUNDED

X3733(#1) Does this account have check-writing privileges? X3739(#2) *YES X3745(#3) 1. X3751(#4) 5. *NO 0. Inap. (no savings accounts: X3727^=1/fewer than 2 X3757(#5) X3763(#6) accounts: X3728<2/fewer than 3 account: X3728<3/ fewer than 4 accounts: X3728<4/fewer than 5 accounts: X3728<5/fewer than 6 accounts; not a MM account, a foreign account, or a sweep account: X3732^=(4, 12, 20, 30)/ $X3738^{-}=(4, 12, 20, 30)/X3744^{-}=(4, 12, 20, 30)/$ $X3750^{-}=(4, 12, 20, 30)/X3756^{-}=(4, 12, 20, 30)/$ $X3762^{=}(4, 12, 20, 30))$ X3765(#7) How much is in all your (family's) remaining savings accounts? (What was the average over the last month?) \$ AMOUNT: -1. Nothing 0. Inap. (no savings accounts: X3727^=1; fewer than 7 accounts: X3728<7) *************** ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** X8473(#7) Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction) \$ AMOUNT: 0. Inap. (no savings accounts: X3727^=1; did not break off early in grid) ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE MUTUAL FUNDS X3819 Do you (or anyone in your family living here) have any

IF YES: Please do not include assets you have already told me about or any pension or 401(k) accounts.

mutual funds or hedge funds?

INCLUDE OPEN-END AND CLOSED-END FUNDS, UNIT TRUSTS, EQUITY TRUSTS, LOAD AND NO-LOAD FUNDS, COMMODITY POOLS, REITS (REAL ESTATE INVESTMENT TRUSTS), MORTGAGE TRUSTS, AND ALL OTHER TYPES OF MUTUAL FUNDS.

- 1. *YES
- 5. *NO

X3821 I need to know what types of funds you have. Do you have. . .

stock mutual funds or ETFs?

(IF R ASKS, STOCK FUNDS INCLUDE DOMESTIC STOCK FUNDS, GROWTH FUNDS, INDEX FUNDS, GLOBAL STOCK FUNDS, SECTOR FUNDS, AND ANY OTHER TYPE OF FUND PRIMARILY INVESTED IN STOCK.)

- 1. *YES
- 5. *NO
- 0. Inap. (no mutual funds or hedge funds: X3819^=1)
- X3822 What is the total market value of all of the stock mutual funds and ETFs that you (and your family living here) have?
 - \$ AMOUNT:
 - 0. Inap. (no mutual funds or hedge funds: X3819^=1;
 no stock funds: X3821^=1)

X3823 Do you have. . .

tax-free bond mutual funds or ETFs?

THESE FUNDS INCLUDE MUNICIPAL BONDS ('MUNIs') AND OTHER TAX-EXEMPT BONDS

- 1. *YES
- 5. *NO
- 0. Inap. (no mutual funds or hedge funds: X3819^=1)
- What is the total market value of all of the tax-free bond mutual funds and ETFs that you (and your family living here) have?
 - \$ AMOUNT:
 - 0. Inap. (no mutual funds or hedge funds: X3819^=1;
 no tax-free bond funds: X3823^=1)

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

X3825 Do you have. . . U.S. government or government backed bond mutual funds or ETFs? THESE FUNDS INCLUDE U.S. TREASURY BILLS AND BONDS AND OTHER U.S. GOVERNMENT-SPONSORED BONDS. 1. *YES 5. *NO Inap. (no mutual funds or hedge funds: X3819^=1) 0. X3826 What is the total market value of all of the U.S. government or government backed bond mutual funds and ETFs that you (and your family living here) have? \$ AMOUNT: 0. Inap. (no mutual funds or hedge funds: X3819^=1; no government or government backed bond funds: X3825^=1) ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X3827 Do you have. . . other bond mutual funds or ETFs? THESE FUNDS INCLUDE CORPORATE BONDS, COMMERCIAL PAPER, JUNK BONDS, FOREIGN AND ALL REMAINING TYPES OF BONDS *YES 1. 5. *NO Inap. (no mutual funds or hedge funds: X3819^=1) 0. X3828 What is the total market value of all of the other bond mutual funds and ETFs that you (and your family living here) have? \$ AMOUNT: 0. Inap. (no mutual funds or hedge funds: X3819^=1; no other bond funds: X3827^=1) **************** ORIGINALLY ALLOWED VALUES: [1,...,9999999999] IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X3829 Do you have. . .

COMBINATION FUNDS ('BALANCED FUNDS') HOLD BOTH STOCK

combination funds or ETFs?

AND BONDS.

- 1. *YES
- 5. *NO
- 0. Inap. (no mutual funds or hedge funds: X3819^=1)

X3830

What is the total market value of all of the combination funds and ETFs that you (and your family living here) have?

\$ AMOUNT:

0. Inap. (no mutual funds or hedge funds: X3819^=1; no combination mutual funds: X3829^=1)

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

X7785

Do you have. . .

any other mutual funds, ETFs, hedge funds, or REITs?

REITS ("reetz") ARE REAL ESTATE INVESTMENT TRUSTS.

ETFs ARE EXCHANGE TRADED FUNDS

- 1. *YES
- 5. *NO

X7787

What is the total market value of all of these other funds that you (and your family living here) have?

\$ AMOUNT:

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

NOTE: X7787 consists almost entirely of hedge funds and a small amount of exchange traded funds (ETF).

If the R reported having a mutual fund (X3819=1), but answered NO to having all types (X3821=5, X3823=5, X3825=5, X3827=5, X3829=5 and X7785=5), the CAPI program asked what type of fund the R had and requested the total amount in mutual funds; based on the information provided, these funds were reclassified. As in the cases where R broke off before completing a grid, this total amount was used as a constraint in the imputation of the individual components.

X6704

What is the total market value of all of the mutual funds or hedge funds that you (and your family living here) have?

\$ AMOUNT:

O. Inap. (no mutual funds or hedge funds: X3819⁻¹; R answered YES to at least one type of

ownership question)

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

X3820

In how many different mutual funds (or hedge funds) do you own shares?

In how many different mutual funds (or hedge funds) does your family own shares?

(INTERVIEWER: WE WANT THE NUMBER OF FUNDS, NOT THE NUMBER OF FUND MANAGEMENT COMPANIES.)

NUMBER OF MUTUAL FUNDS:

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF < (1*(X3821=1)+1*(X3823=1)+1*(X3825=1)+1*(X3827=1)+1*(X3827=1)+1*(X3829=1)+1*(X7785=1):

LESS THAN NUMBER OF DIFFERENT TYPES ERROR MESSAGE

FOR THE PUBLIC DATA SET, TOP-CODED AT 25

X6799 X6800 X6801 X6802 X6803 X6850 X6851 X6852

is that?)

Please look at the list of institutions you wrote down. (Is this/Are these) fund(s) with any of the institutions on the list, or from someplace else?

IF INSTITUTIONS LIST: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED AT
THIS POINT
IF "SOMEPLACE ELSE": What type of institution

Please look at the Institutions Card. (Is this/ Are these) fund(s) with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT
IF "SOMEPLACE ELSE": What type of
institution is that?)

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

See MASTER INSTITUTION LIST for other codes (See X308) Codes 11, 12, 14, 16 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 14. *FINANCE OR LOAN COMPANY
- 16. *BROKERAGE; "mutual fund," "hedge fund", n.f.s.; also include general financial service companies that have group membership restrictions (e.g., TIAA/CREF)
- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (/no further responses; no mutual funds or hedge funds: X3819^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9225 X9226 X9227 X9228 X9229 X9230 X9231 X9232

Recode: type of institution

See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (/no further responses; no mutual funds or hedge funds: X3819=5)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

Overall has there been a gain or loss in the value of all these fund shares since you (or someone in your family here) obtained them?

- 1. *Gain
- 3. *Neither gain nor loss
- 5. *Loss
- 0. Inap. (no mutual funds or hedge funds: X3819^=1)

How much have they gained in value since they were obtained?

X3831

```
X3832
           PERCENT * 100:
              -2.
                   Virtually all
                    Inap. (no mutual funds or hedge funds: X3819^=1;
                    no gain: X3831^=1)
            ****************
               ORIGINALLY ALLOWED VALUES: [1,...,999999]
               IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 100
               WITH A BOTTOM-CODE AT 100. FOR VALUES ABOVE 10000,
               ROUNDING TO 2 SIGNIFICANT DIGITS
            $ AMOUNT:
X3833
               -2.
                    Virtually all
               0.
                    Inap. (no mutual funds or hedge funds: X3819^=1;
                    no gain: X3831^=1)
                                  *******
              ORIGINALLY ALLOWED VALUES: [1,...,99999999]
              IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            EDIT CHECK:
            If the amount of gain on mutual funds is greater than the
            current holdings of mutual funds:
             TMUTF=X3822+X3824+X3826+X3828+X3830+X7787
             IF MAX(TMUTF, X6704) < X3833
           CAPI text displayed:
             ATTENTION:
             GAIN ON MUTUAL FUNDS CANNOT BE GREATER THAN CURRENT
             HOLDINGS. IS THAT CORRECT?
              COMMENT LATER
              COMMENT NOW
            How much have they lost in value since they were obtained?
           PERCENT * 100:
X3834
               -2.
                    Virtually all
                    Inap. (no mutual funds or hedge funds: X3819^=1;
                    no loss: X3831^=5)
            ***************
               ORIGINALLY ALLOWED VALUES: [1,...,100]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 100
               WITH A BOTTOM-CODE AT 100
            X3835
           $ AMOUNT:
               -2.
                    Virtually all
```

Inap. (no mutual funds or hedge funds: X3819^=1;

0.

no loss: X3831^=5)

ORIGINALLY ALLOWED VALUES: [1,...,99999999]

SAVINGS BONDS

x3901

Do you (or your family here) have any U.S. government savings bonds?

DO NOT INCLUDE T-BILLS OR TREASURY BONDS: THESE WILL BE COLLECTED IN THE NEXT SET OF QUESTIONS.

OLDER SAVINGS BONDS MAY BE SERIES E AND H.

MORE RECENT SAVINGS BONDS INCLUDE SERIES EE, HH, AND I.

- 1. *YES
- 5. *NO

X3902

What is the total face value of all the savings bonds that you (and your family) have?

\$ AMOUNT:

0. Inap. (no savings bonds: X3901^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

BONDS OTHER THAN SAVINGS BONDS

X3903

Do you (or anyone in your family living here) have any other corporate, municipal, government, or other type of bonds or bills?

IF YES: Please do not include bonds or bills held in pension accounts, or any other accounts I have already recorded.

- 1. *YES
- 5. *NO

X3905

I need to know what types of bonds or bills you have. Do you have. . .

mortgage-backed bonds such as those from 'Ginnie-Mae',
'Fannie-Mae' or 'Freddie-Mac'?

- 1. *YES
- 5. *NO

```
X3906
             What is the face value of all of the mortgage-backed bonds
             that you (and your family living here) have?
             $ AMOUNT:
                 0.
                       Inap. (no bonds: X3903^=1; no mortgage backed
                      bonds: X3905^=1)
             ****************
                ORIGINALLY ALLOWED VALUES: [1,...,9999999999]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X7635
             What is the total market value?
             $ AMOUNT:
                 0.
                       Inap. (no bonds: X3903^=1; no mortgage
                      backed bonds: X3905^=1)
             *****************
                ORIGINALLY ALLOWED VALUES: [1,...,9999999999]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X3909
             Do you have. . .
             state or municipal bonds, or other tax free bonds?
             ALSO INCLUDE 'REVENUE BONDS,' 'INDUSTRIAL DEVELOPMENT
             BONDS, ' AND OTHER BONDS ISSUED BY STATE AND LOAN
             GOVERNMENTS
                 1.
                     *YES
                 5.
                     *NO
                      Inap. (no bonds: X3903^=1)
                 0.
X3910
             What is the face value of all of the state or municipal
             bonds, or other tax free bonds that you (and your family
             living here) have?
             $ AMOUNT:
                       Inap. (no bonds: X3903^=1; no tax free bonds:
                 0.
                      X3909<sup>^</sup>=1)
             ****************
                ORIGINALLY ALLOWED VALUES: [1,...,9999999999]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X7637
             What is the total market value?
             $ AMOUNT:
                 0.
                       Inap. (no bonds: X3903^=1; no tax free
```

bonds: X3909^=1)

Inap. (no bonds: X3903^=1)

0.

```
ORIGINALLY ALLOWED VALUES: [1,...,9999999999]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X3907
             Do you have. . .
             U.S. Government bonds or Treasury bills?
             INCLUDE U.S. GOVERNMENT BILLS AND BONDS AS WELL AS ALL
             U.S. GOVERNMENT AGENCY BONDS
                 1.
                      *YES
                 5.
                     *NO
                 0.
                      Inap. (no bonds: X3903^=1)
X3908
             What is the face value of all of the U.S. Government bonds
             or Treasury bills that you (and your family living here) have?
             $ AMOUNT:
                       Inap. (no bonds: X3903^=1; no government bonds or
                 0.
                       bills: X3907^=1)
             ORIGINALLY ALLOWED VALUES: [1,...,9999999999]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X7636
             What is the total market value?
             $ AMOUNT:
                       Inap. (no bonds: X3903^=1; no government
                 0.
                       bonds or bills: X3907^=1)
             *****************
                ORIGINALLY ALLOWED VALUES: [1,...,9999999999]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             *****************
             Do you have. . .
X7631
             foreign bonds?
             INCLUDE BONDS ISSUED BY FOREIGN GOVERNMENTS OR COMPANIES
                 1.
                     *YES
                 5.
                      *NO
                 0.
                      Inap. (no bonds: X3903^=1)
X7633
             What is the face value of all of the foreign bonds
             that you (and your family living here) have?
             $ AMOUNT:
                 0.
                       Inap. (no bonds: X3903^=1; no foreign bonds:
```

| | X7631^=1) ************************************ |
|-------|--|
| | IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE |
| X7638 | What is the total market value? |
| | <pre>\$ AMOUNT:</pre> |
| | IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE |
| X7632 | Do you have |
| | corporate or any other type of bonds? |
| | INCLUDE CORPORATE BONDS, COMMERCIAL PAPER, JUNK BONDS, AND MISC. BONDS NOT ALREADY MENTIONED |
| | 1. *YES 5. *NO 0. Inap. (no bonds: X3903^=1) |
| X7634 | What is the face value of all of the corporate or any other type of bonds that you (and your family living here) have? |
| | <pre>\$ AMOUNT:</pre> |
| | IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE |
| X7639 | What is the total market value? |
| | \$ AMOUNT: 0. Inap. (no bonds: X3903^=1; no corporate bonds: X7632^=1) |
| | ***************** |

If the R reported having some type of bonds (X3903=1), but answered NO to having all types $(X3905=5,\ X3907=5,\ X3909=5,\ X7631=5,\ and\ X7632=5)$, the CAPI program asked what type of bond the R had and requested the total face and market value of all bonds; based on the

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

information provided, these bonds were reclassified. As in the cases where R broke off before completing a grid, this total amount was used as a constraint in the imputation of the individual components.

X6705

What is the face value of all of the bonds that you (and your family living here) have?

S AMOUNT:

0. Inap. (no bonds: X3903^=1; R answered YES to at least one type of ownership question)

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

If the R reported having some type of bonds (X3903=1), but answered NO to having all types (X3905=5, X3907=5, X3909=5, X7631=5, and X7632=5), the CAPI program asked what type of bond the R had and requested the total face and market value of all bonds; based on the information provided, these bonds were reclassified. As in the cases where R broke off before completing a grid, this total amount was used as a constraint in the imputation of the individual components.

X6706 What is the total market value?

\$ AMOUNT:

0. Inap. (no bonds: X3903^=1; R answered YES to at least one type of ownership question)

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE *****************

X3904

How many distinct issues of bonds or bills do you (or someone in your family living here) own?

NUMBER OF BONDS OR BILLS:

0. Inap. (no bonds: X3903^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF < (1*(X3905=1)+1*(X3907=1)+1*(X3909=1)+

1*(X7631=1)+1*(X7632=1):

LESS THAN NUMBER OF DIFFERENT TYPES ERROR MESSAGE

FOR THE PUBLIC DATA SET, TOP-CODED AT 150

PUBLICLY TRADED STOCK

Do you (or anyone in your family living here) own any stock which is publicly traded?

IF YES: Please do not include stock held through pension accounts, or assets that I have already recorded.

- 1. *YES
- 5. *NO

In how many different companies do you (or your family living here) own stock?

WE WANT THE NUMBER OF COMPANIES IN WHICH R OWNS STOCK, NOT THE NUMBER OF INDIVIDUAL SHARES.

NUMBER OF COMPANIES:

- X3915 What is the total market value of this stock?

IF R BOUGHT THE STOCK 'ON MARGIN' (BORROWED ON THE STOCK TO BUY IT), WE WANT THE GROSS VALUE OF THE STOCK.

\$ AMOUNT:

X3921 Of your (family's) publicly-traded stock, is any of it stock in a company where you (or anyone in your family living here) work or have worked?

DO NOT INCLUDE BUSINESSES REPORTED EARLIER.

DO NOT INCLUDE STOCK HELD THROUGH A RETIREMENT ACCOUNT AT WORK.

- 1. *YES
- 5. *NO
- 0. Inap. (no stocks: X3913^=1)
- X7191 Did you include this stock in the value of your total holdings that you just told me?
 - 1. *YES
 - 3. NO initially, but fixed in editing YES
 - 0. Inap. (no stocks: X3913^=1; no stock in company where work: X3921^=1)

X3922

What is the total market value of your stock in the company?

\$ AMOUNT:

0. Inap. (no stocks: X3913^=1; no stock in company where work: X3921^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

EDIT CHECK:

If the amount of included company stock is greater than the total market value:

IF X7191=1 & X3922 > X3915

CAPI text displayed:

ATTENTION:

AMOUNT OF INCLUDED COMPANY STOCK IS GREATER THAN THE TOTAL MARKET VALUE. PLEASE CONFIRM THAT MARKET VALUE X3915 AND COMPANY STOCK X3922 ARE CORRECT AND THAT THE COMPANY STOCK X3922 IS INCLUDED IN THE MARKET VALUE X3915

COMMENT LATER COMMENT NOW

X7640 Of your (family's) stock, is any of it stock in a company headquartered outside of the United States?

- 1. *YES
- 3. Yes, but part already included as company stock (thus, total company and foreign stock=X3922+X7641)
- 4. Yes, but entirely included with company stock
- 5. *NO
- 0. Inap. (no stocks: X3913^=1)

X7192 Did you include this stock in the value of your total holdings that you told me?

- 1. *YES
- 3. NO initially, but fixed in editing YES

X7641 What is the total market value in dollars of this stock?

\$ AMOUNT:

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

EDIT CHECK:

If the amount of foreign stock and stock in the company where the R/[S/P] works or has worked is greater than the current holdings of stocks:

IF (X3922+X7641) > X3915

CAPI text displayed:

ATTENTION:

TOTAL OF FOREIGN STOCK AND STOCK IN COMPANY WHERE WORK(ED) IS GREATER THAN TOTAL STOCK HOLDINGS. IS COMPANY WHERE WORK(ED) A FOREIGN COMPANY?

COMMENT LATER
COMMENT NOW

EDIT CHECK:

If the value of stock in the company where the R/[S/P] works or has worked is equal to the value of the foreign stock.

IF X3922 = X7641

CAPI text displayed:

ATTENTION:

VALUE OF STOCK IN COMPANY WHERE WORK(ED) IS EQUAL TO VALUE OF FOREIGN STOCK. IS THE FOREIGN STOCK THE SAME AS THE STOCK IN COMPANY WHERE WORK(ED)?

COMMENT LATER
COMMENT NOW

EDIT CHECK:

If the amount of included foreign stock is greater than the total market value:

IF X7192=1 AND X7641 > X3915

CAPI text displayed:

ATTENTION:

AMOUNT OF INCLUDED FOREIGN STOCK IS GREATER THAN THE TOTAL MARKET VALUE. PLEASE CONFIRM THAT MARKET VALUE X3915 AND FOREIGN STOCK X7641 ARE CORRECT AND THAT THE FOREIGN STOCK X7641 IS INCLUDED IN THE MARKET VALUE X3915.

COMMENT LATER COMMENT NOW

Overall has there been a gain or loss in the value of (this/all of your family's) stock since you (or someone in your family here) obtained it?

- 1. *Gain
- 3. *Neither gain nor loss
- 5. *Loss
- 0. Inap. (no stocks: X3913^=1)

X3916

```
How much has it gained in value since it was obtained?
X3917
           PERCENT * 100:
              -2.
                    Virtually all
               0.
                    Inap. (no stocks: X3913^=1; no gain: X3916^=1)
           **************
              ORIGINALLY ALLOWED VALUES: [1,...,999999]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
           FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 100
              WITH A BOTTOM-CODE AT 100. FOR VALUES ABOVE 10000,
              ROUNDING TO 2 SIGNIFICANT DIGITS
           $ AMOUNT:
X3918
              -2.
                   Virtually all
                  Inap. (no stocks: X3913^=1; no gain: X3916^=1)
               0.
           *********
                                      ORIGINALLY ALLOWED VALUES: [1,...,999999999]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
           *****************
           EDIT CHECK:
           If the amount of gain in stocks is greater than the
           current holdings of stocks:
             IF X3915 < X3918
           CAPI text displayed:
             ATTENTION:
             GAIN IN STOCKS CANNOT BE GREATER THAN CURRENT
             HOLDINGS. PLEASE EXPLAIN OR CORRECT?
              COMMENT LATER
              COMMENT NOW
           How much has it lost in value since it was obtained?
           PERCENT * 100:
X3919
              -2.
                    Virtually all
                    Inap. (no stocks: X3913^=1; no loss:
                    X3916<sup>^</sup>=5)
           *****************
              ORIGINALLY ALLOWED VALUES: [1,...,100]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
           FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 100
              WITH A BOTTOM-CODE AT 100
           X3920
           $ AMOUNT:
              -2.
                    Virtually all
```

Inap. (no stocks: X3913^=1; no loss:

0.

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

BROKERAGE ACCOUNTS

X3923

Do you (or anyone in your family living here) have a brokerage account that you can use for your purchase, or sale, of stocks and other securities?

- 1. *YES
- 5. *NO

X3924 X3925 X3926 X3927 X7642 X6668 X6669

Please look at the list of institutions you wrote down. (Is this/Are these) account(s) with any of the institutions on the Institutions Card, or from someplace else? IF INSTITUTIONS LIST: Which institution? (IF "SOMEPLACE ELSE": What institution is that? ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED AT THIS POINT./IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. (Is this/Are these) account(s) with any of the institutions on the Institutions Card, or from someplace else?

IF INSTITUTIONS CARD: Which institution?
(IF "SOMEPLACE ELSE": What institution is that?
CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS
MENTIONED AT THIS POINT./ IF "SOMEPLACE ELSE": What type of
institution is that?)
CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

See MASTER INSTITUTION LIST for other codes (at X308) Codes 11, 12, 13, 16 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- 16. *BROKERAGE; "mutual fund," "hedge fund", n.f.s.; also include general financial service companies that have group membership

restrictions (e.g., TIAA/CREF)

- -7. *A PERSON OR OTHER NON-INSTITUTION
- 0. Inap. (/no further responses; no brokerage
 account: X3923^=1)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9143 X9144 X9145 X9146 X9212 X9219 X9220

Recode: type of institution

See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (/no further responses; no brokerage
account: X3923^=1)

DATA SET

Over the past year, about how many times did you (or anyone in your family living here) buy or sell stocks or other securities through a brokerage?

IF ALL TRADES ARE MADE WITHOUT SPECIFIC INSTRUCTIONS FROM R, CODE ZERO.

ENTER ZERO FOR NONE.

X3928 NUMBER OF TIMES:

- -1. None
- 0. Inap. (no brokerage account: X3923^=1)

ORIGINALLY ALLOWED VALUES: [0,...,9999]

FOR THE PUBLIC DATA SET, TOP-CODED AT 300

X7193 INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. IF ANSWER IS ZERO, CODE "IN TOTAL".

(And that amount is per...?)

PER:

- 1. *DAY
- 2. *WEEK
- 3. Every two weeks
- 4. *MONTH
- 5. *QUARTER
- 6. *YEAR

8. *IN TOTAL 11. Twice per year; every six months 12. Every two months 18. Hour Varies Over 2 years 22. 25. 31. Twice a month None -1. *OTHER -7. 0. Inap. (no brokerage account: X3923^=1) ************ IF X3928 = DK/REF: SELECT DK/REF FOR FREQUENCY MESSAGE *************** X3929 Not including any accounts you've told me about, do you (or anyone in your family living here) have a 'cash' or 'call money' account at a stock brokerage? (IF R ASKS: CASH OR CALL MONEY ACCOUNTS HOLD MONEY RECEIVED FROM THE SALE OF SECURITIES UNTIL THE MONEY IS REINVESTED.) 1. *YES 5. *NO 0. Inap. (no brokerage account: X3923^=1) X3930 What is the total dollar value of all the cash or call money accounts that you (and your family living here) have? \$ AMOUNT: -1. Nothing 0. Inap. (no brokerage account: X3923^=1; no call account: X3929^=1) **************** ORIGINALLY ALLOWED VALUES: [0,...,999999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X3931 Do you (or anyone in your family living here) currently have any margin loans at a stock brokerage? IF YES, SAY: Please do not include any loans I have already recorded. 1. *YES 5. *NO Inap. (no brokerage account: X3923^=1) X3932 Altogether, what is the current balance on these margin loans? \$ AMOUNT: Inap. (no brokerage account: X3923^=1; no margin 0. loan: X3931^=1) ORIGINALLY ALLOWED VALUES: [1,...,999999999]

ANNUITIES, TRUSTS, AND MANAGED INVESTMENT ACCOUNTS

X6815

IN PERSON VERSION:

(SHOW CARD 16)

Do you (or anyone in your family here) receive income from or have assets in an annuity? Please do not include job pensions.

TELEPHONE VERSION:

Do you (or anyone in your family here) receive income from or have assets in an annuity? Please do not include job pensions.

- 1. *YES
- 5. *NO

X6575

Did you (or your family living here) purchase these annuities using or rolling over a payout or settlement from a past job pension?

- 1. *YES
- 5. *NO
- 0. Inap. (no annuities: X6815=5)

X6576

Could you (or your family living here) cash in any of these annuities if you wanted to? That is, do you have any equity interest in any of the annuities?

WE DO NOT CARE IF THERE IS A PENALTY FOR CASHING IN THE ANNUITY.

- 1. *YES
- 5. *NO
- 0. Inap. (no annuities: X6815=5)

X6577

How much would you receive if you cashed in these annuities?

\$ AMOUNT:

0. Inap. (no annuities: X6815=5; no annuities that could be cashed in: X6576^=1)

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

X6578

How much income did you (or your family living here) receive in 2015 from these annuities that you could cash in?

\$ AMOUNT:

- -1. None
- 0. Inap. (no annuities: X6815=5; no annuities that could be cashed in: X6576^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X6579

Do you (or your family living here) (also) have annuities which you could not cash in?

- 1. *YES
- 5. *NO
- 0. Inap. (no annuities: X6815=5; no annuities that could be cashed in: X6576^=1)

X6580

How much income did you (or your family living here) receive in 2015 from all the annuities?

How much income did you (or your family living here) receive in 2015 from the annuities you could not cash in?

\$ AMOUNT:

- -1. None
- 0. Inap. (no annuities: X6815=5; no annuities that could not be cashed in: X6579=5)

ORIGINALLY ALLOWED VALUES: [0,...,9999999999]

X8480

Originally reported value for annuity income in the case where the respondent did not provide a value for the type of annuity (X6576). In imputation, the value here is assigned to X6578 or X6580, or the amount is split between these two variables.

\$ AMOUNT:

- -1. None

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X6821 X6822 X6823 X6824 X6825

Who manages the annuities—is it any of the institutions from the list that you wrote down, or are they managed by someone else?

IF INSTITUTIONS LIST: Which institution(s)?
(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED AT
THIS POINT./ IF "SOMEPLACE ELSE": What type of institution is that?)

Please look at the Institutions Card. Who manages the annuities—is it any of the institutions on the Institutions Card, or are they managed by someone else?

IF INSTITUTIONS CARD: Which institution(s)?

(IF "SOMEPLACE ELSE": What institution is that? CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS MENTIONED AT THIS POINT./

IF "SOMEPLACE ELSE": What type of institution is that?)

INCLUDE ALL ACCOUNTS REGARDLESS OF WHETHER THEY CAN BE CASHED IN.

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

See MASTER INSTITUTION LIST for other codes (At X308) Codes 11, 12, 13, 16 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK
- 13. *CREDIT UNION
- *BROKERAGE; "mutual fund," "hedge fund", n.f.s.;
 also include general financial service
 companies that have group membership
 restrictions (e.g., TIAA/CREF)
- -7. *A PERSON OR OTHER NON-INSTITUTION

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9236 X9237 X9238 X9239 X9240

Recode: type of institution

See MASTER INSTITUTION LIST for other codes (See X308)

0. Inap. (/no further responses; no annuities:

COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET **************** X6581 How is the money in these annuities invested? Is all of it in stocks, all of it in interest-earning assets, is it split between these, or something else? IF R SAYS 'MUTUAL FUND', PROBE FOR WHETHER IT IS A STOCK FUND, A BOND FUND, OR ONE SPLIT OVER BOTH TYPES *ALL IN STOCKS 1. 2. *ALL IN INTEREST EARNING ASSETS/BONDS *SPLIT 3. Real estate 4. Hedge fund 5. Annuities 6. 8. Mineral rights 9. *GIC/GUARANTEED INCOME CONTRACT Business investment n.e.c. 12. Commodities 13. 15. Life insurance Non publicly traded business or other such investment 30. *MUTUAL FUND OR ETF (NOT A PREFERRED RESPONSE) -7. *OTHER Inap. (no annuities: X6815=5) ***************** FOR THE PUBLIC DATA SET, CODES 4, 5, 6, 8, 12, 15, AND 25 ARE COMBINED WITH CODE -7; CODE 9 IS COMBINED WITH CODE 2 ***************** X6582 About what percent is in stocks? PERCENT * 100: -1. None Inap. (no annuities: X6815=5; holdings not split or in mutual funds: $X6581^{=}(3, 30)$ ***************** ORIGINALLY ALLOWED VALUES: [0,...,100] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 500 IF BETWEEN 250 AND 9750 INCLUSIVE, OTHERWISE IF > 0 ROUNDED TO NEAREST 100 WITH A TOP-CODE AT 9900 AND A BOTTOM-CODE AT 100 FOR THOSE VALUES ROUNDED X6827 Including any assets you may have already told me about, do you (or anyone in your family here) have income from or have assets in a trust or managed investment account?

DO NOT INCLUDE FUNDS IN IRREVOCABLE TRUSTS WHERE R HAS RIGHTS TO NEITHER INCOME NOR ANY OF THE ASSETS. BUT DO INCLUDE CHARITABLE REMAINDER TRUSTS WHERE R HAS LIFETIME INCOME RIGHTS.

- 1. *YES
- 5. *NO

X6828 X6829 X6830

Are these trusts or managed investment accounts?

(CODE ALL THAT APPLY)

X6828: Legal *Trusts

X6829: *Managed investment accounts

X6830: *Other

- 1. Checked
- 5. Not checked
- 10. Charitable remainder trust: does not include donor-advised funds where R has surrendered all benefit from the asset (only X6830)
- 0. Inap. (no trusts/MIAs: X6827=5)

FOR THE PUBLIC DATA SET, CODE 10 IS COMBINED WITH "YES" RESPONSES FOR X6828

X3950 Did you (or your family living here) set up the trust, or did you receive it from someone else?

TREAT DECEASED SPOUSE AS SELF.

- 1. *SELF/FAMILY LIVING HERE
- 2. *ANOTHER PERSON

X6583 Does this include any assets I have already recorded?

- 1. *YES
- 5. *NO
- 0. Inap. (no trusts/MIAs: X6827=5)

x6584 x6595 x6596 x6597 x6598 x6599 x6900 x6901 x6902 x6903 x6904 x6905

Which ones?

- 1. Principal residence
- 2. Investment/vacation properties
- 3. Businesses
- 4. Checking accounts
- 5. IRAs/Keoghs

- б.
- 7. Money market/savings accounts
- 8. Mutual funds and hedge funds
- 9. Bonds
- 10. Stocks
- 11. Annuities
- 12. Brokerage accounts
- 13. Managed investment accounts
- Vehicles/Other vehicles 14.
- 15. Insurance
- 16. Other assets recorded at X4019 etc.
- -7. *OTHER
- 0. Inap. (/no further responses; no trusts/MIAs: X6827=5; not included in assets earlier: $X6583^{=1}$

Besides those, do you (or your family living here) have X6585 income from or have assets in a trust or managed investment account?

- 1. *YES
- 5. *NO
- 0. Inap. (no trusts/MIAs: X6827=5; not included in assets earlier: X6583=5)

X6586 Could you (or your family living here) cash in any of these accounts if you wanted to? That is, do you have any equity interest in any of these accounts?

> WE DO NOT CARE IF THERE IS A PENALTY FOR CASHING IN THE ACCOUNT.

- 1. *YES
- 5. *NO
- Inap. (no trusts/MIAs: X6827=5; no other trusts/MIAs: X6585=5)

About what would the current value be for the part of the accounts to which you (or your family living here) have rights?

\$ AMOUNT:

0. Inap. (no trusts/MIAs: X6827=5; no other trusts/MIAs: X6585=5; have trusts/MIAs that could be cashed in: X6586^=5)

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

IF <= 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

How much would you receive if you cashed in these accounts?

How much would you receive if you cashed in your managed investment account and any part of the (other accounts/trusts) you may be able to cash in?

X3960

X6587

\$ AMOUNT:

0. Inap. (no trusts/MIAs: X6827=5; no other trusts/MIAs: X6585=5; no trusts/MIAs that could be cashed in: X6586=5)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X6588

How much income did you (or your family living here) receive in 2015 from (all) these accounts you could cash in?

Please include any earnings that were reinvested.

\$ AMOUNT:

- -1. None
 - 0. Inap. (no trusts/MIAs: X6827=5; no other
 trusts/MIAs: X6585=5; no trusts/MIAs
 that could be cashed in: X6586=5)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X6589

Do you (or your family living here) (also) have such accounts which you could not cash in-that is, accounts where you receive or could receive only income?

- 1. *YES
- 5. *NO
- 0. Inap. (no trusts/MIAs: X6827=5; no other
 trusts/MIAs: X6585=5; no trusts/MIAs
 that could be cashed in: X6586=5)

X6590

How much income did you (or your family living here) receive in 2015 from the accounts you could not cash in?

How much income did you (or your family living here) receive in 2015 from all the accounts?

\$ AMOUNT:

- -1. None
- 0. Inap. (no trusts/MIAs: X6827=5; no other
 trusts/MIAs: X6585=5; no trusts/MIAs
 that could not be cashed in:
 X6589=5)

ORIGINALLY ALLOWED VALUES: [0,...,9999999999]

 X8490

Originally reported value for trust/MIA income in the case where the respondent did not provide a value for the type of trust/MIA (X6586). In imputation, the value here is assigned to X6588 or X6590, or the amount is split between these two variables.

\$ AMOUNT:

- -1. None
- 0. Inap. (no trusts/MIAs: X6815=5; non-missing value at X6586)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X6836 X6837 X6838 X6839 X6840 X6853

Who manages the accounts--is it any of the institutions from the list that you wrote down, or are they managed by someone else?

IF INSTITUTIONS LIST: Which institution(s)?

(IF "SOMEPLACE ELSE": What institution is that?
ASK R TO UPDATE LIST IF A NEW INSTITUTION IS MENTIONED AT
THIS POINT./ IF "SOMEPLACE ELSE": What type of institution
is that?)

Please look at the Institutions card. Who manages the accounts--is it any of the institutions on the Institutions Card, or are they managed by someone else?

IF INSTITUTIONS CARD: Which institution(s)?

IF "SOMEPLACE ELSE": What institution is that?

CHECK INSTITUTION CARD AND UPDATE IF A NEW INSTITUTION IS MENTIONED AT THIS POINT.

INCLUDE ALL ACCOUNTS REGARDLESS OF WHETHER THEY CAN BE CASHED IN.

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

See MASTER INSTITUTION LIST for other codes (at X308) Codes 11, 12, 13, 16 show on the screen after at least seven distinct institutions have been reported during the course of the interview.

- 1. *Institution 1
- 2. *Institution 2
- 3. *Institution 3
- 4. *Institution 4
- 5. *Institution 5
- 6. *Institution 6
- 7. *Institution 7
- 11. *COMMERCIAL BANK; trust company
- 12. *SAVINGS AND LOAN OR SAVINGS BANK

- 13. *CREDIT UNION
- 16. *BROKERAGE; "mutual fund," "hedge fund", n.f.s.; also include general financial service companies that have group membership restrictions (e.g., TIAA/CREF)
- *A PERSON OR OTHER NON-INSTITUTION -7.
- Inap. (/no further responses; no trusts or MIAs: X6827=5; no other trusts/MIAs: X6585=5)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X9247 X9248 X9249 X9250 X9251 X9252

Recode: type of institution

See MASTER INSTITUTION LIST for other codes (See X308)

Inap. (/no further responses; no trusts or MIAs: X6827=5; no other trusts/MIAs: X6585=5)

SEE MASTER INSTITUTION LIST FOR INFORMATION ON CODE COLLAPSING FOR INSTITUTION VARIABLES FOR PUBLIC DATA SET

X6591 How is the money in these accounts invested? Is all of it in stocks, all of it in interest-earning assets, is it split between these, or something else?

> IF R SAYS 'MUTUAL FUND', PROBE FOR WHETHER IT IS A STOCK FUND, A BOND FUND, OR ONE SPLIT OVER BOTH TYPES

- *ALL IN STOCKS 1.
- 2. *ALL IN INTEREST EARNING ASSETS/BONDS
- 3. *SPLIT
- 4. Real estate
- 5. Hedge fund
- Annuities 6.
- 8. Mineral rights
- *GIC/GUARANTEED INCOME CONTRACT 9.
- 12. Business investment n.e.c.
- 13. Commodities
- Life insurance 15.
- Non publicly traded business or other 25. such investment
- 30. *MUTUAL FUND OR ETF (NOT A PREFERRED RESPONSE)
- -7. *OTHER
- 0. Inap. (no trusts/MIAs: X6827=5; no other trusts/MIAs: X6585=5)

FOR THE PUBLIC DATA SET, CODES 4, 5, 6, 8, 12, 15, AND

25 ARE COMBINED WITH CODE -7; CODE 9 IS COMBINED WITH CODE 2

X6592

About what percent is in stocks?

PERCENT * 100:

- -1. None
 - 0. Inap. (no trusts/MIAs: X6585=5; holdings not split or in mutual

funds: X6591^=(3, 30))

ORIGINALLY ALLOWED VALUES: [0,...,100]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 500 IF BETWEEN 250 AND 9750 INCLUSIVE, OTHERWISE IF > 0 ROUNDED TO NEAREST 100 WITH A TOP-CODE AT 9900 AND A BOTTOM-CODE AT 100 FOR THOSE VALUES ROUNDED

LIFE INSURANCE

X4001

Do you (or anyone in your family living here) have any life insurance? Please include individual and group policies, but not accident insurance.

DO NOT INCLUDE INSURANCE THAT ONLY PAYS IN SPECIAL CIRCUMSTANCES (FOR EXAMPLE, ACCIDENT LIFE INSURANCE).

- 1. *YES
- 5. *NO

X4002

The two major types of life insurance are term and cash-value policies. Term policies pay a benefit if the insured person dies, but otherwise have no value. They are often provided through an employer or union, but may also be bought by individuals. Cash-value policies also pay a death benefit, but differ in that they build up a value as premiums are paid.

Are any of your (family's) policies term insurance?

- 1. *YES
- 5. *NO
- 0. Inap. (no life insurance: X4001^=1)

X4003

What is the current face value of all the term life policies that you (and your family living here) have?

(THE FACE VALUE OF A POLICY IS WHAT THE POLICY WOULD PAY IN THE EVENT OF DEATH)

\$ AMOUNT:

0. Inap. (no life insurance: X4001^=1; no term insurance: X4002^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X4004

Do you have any policies that build up a cash value or that you can borrow on? These are sometimes called 'whole life', 'straight life', or 'universal life' policies.

DO NOT INCLUDE ANY INSURANCE ANNUITIES ALREADY RECORDED.

- 1. *YES
- 5. *NO
- 0. Inap. (no life insurance: X4001^=1)

X4005

What is the current face value of all of the policies that build up a cash value?

(THE FACE VALUE OF A POLICY IS WHAT THE POLICY WOULD PAY IN THE EVENT OF DEATH.)

\$ AMOUNT:

0. Inap. (no life insurance: X4001^=1; no cash value insurance: X4004^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X4006

If you cancelled these policies now, how much would you receive from the insurance company for the payments you have made up to now? That is, what is the current 'cash value' of the policies?

- \$ AMOUNT:
 - -1. Nothing
 - 0. Inap. (no life insurance: X4001^=1; no cash value insurance: X4004^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

Edit Check:

If face value is less than cash value:
 IF X4005 < X4006:</pre>

CAPI text displayed:

ATTENTION:

FACE VALUE LESS THAN CASH VALUE.
PROBE TO BE SURE R UNDERSTOOD THE QUESTIONS.

COMMENT LATER
COMMENT NOW

X4007 Are you (or your family) borrowing against these policies?

- 1. *YES
- 5. *NO
- 10. Inap. (no life insurance: X4001^=1; no cash value insurance: X4004^=1)

X4008 Is the cash value you just gave me the net cash value, that is the total cash value minus the loan, or is it the gross cash value?

- 1. *Net
- 2. *Gross
- 3. Originally reported net, but edited gross
- 0. Inap. (no life insurance: X4001^=1; no cash value insurance: X4004^=1; not borrowing on policy: X4007^=1; cash value=0: X4006=-1)

X4009 Did I record these loans earlier in the interview?

- 1. *YES
- 5. *NO
- 0. Inap. (no life insurance: X4001^=1; no cash value insurance: X4004^=1; not borrowing on policy: X4007^=1; cash value=0 and not borrowing against: X4006=-1 and X4007^=1)

X7645 Where did you tell me about these loans?

- 1. *Credit card or store debt
- 2. *Mortgage debt
- 3. *Home equity loan
- 4. *Other home purchase loan
- 5. *Home improvement loan
- 6. *Loan for other real estate
- 7. *Line of credit
- 8. *Business loan
- 9. *Vehicle loan
- 10. *Education Loan
- 11. *Other installment loan
- 12. *Margin loan
- 13. *Insurance loan
- 14. *Pension loan
- 25. Other installment loan #1 (X6842=1)
- 26. Other installment loan #2 (X6843=1)
- 27. Other installment loan #3 (X6844=1)
- 28. Other installment loan #4 (X6845=1)
- 29. Other installment loan #5 (X6846=1)
- 30. Other installment loan #6 (X6847=1)
- -7. *Other
- 0. Inap. (no life insurance: X4001^=1; no
 cash value insurance: X4004^=1;
 not borrowing on policy: X4007^=1;
 cash value=0 and not borrowing
 against: X4006=-1 and X4007^=1;
 loan not reported earlier: X4009^=1)

NOTE: The loan types above marked with an asterisk only appeared on an interviewer's screen when the respondent had previously reported having those types of loans.

X8175 Recode: Link code for loan mentioned earlier

```
1. X415
```

- 2. X416
- 3. X717
- 4. X418
- 5. X7500
- 6. X6648
- 7. X6649
- 8. X6720
- 9. X817
- 9. AOI /
- 10. X917
- 11. X1017
- 12. X1046
- 13. X1112
- 14. X1123
- 15. X1134
- 16. X1217
- 17. X1728
- 18. X1828
- 19. X2220
- 20. X2320
- 21. X2420
- 22. X7171
- 23. X2521
- 24. X2621 25. X7823
- 26. X7846
- 27. X7869
- 28. X7923
- 29. X7946
- 30. X7969
- 31. X2725
- 32. X2742
- 33. X2825
- 34. X2842
- 35. X2925 36. X2942
- 37. X3122
- 38. X3222
- 0. Inap. (no life insurance: X4001^=1; no cash value insurance: X4004^=1; not borrowing on policy: X4007^=1; cash value=0 and not borrowing against: X4006=-1 and X4007^=1; loan not reported earlier: X4009^=1)

X4010 How much is currently borrowed?

\$ AMOUNT:

0. Inap. (no life insurance: X4001^=1; no cash value insurance: X4004^=1; cash value=0 and not borrowing against: X4006=-1 and X4007^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

```
IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X4011
             Typically how much are the payments on these loans?
             S AMOUNT:
                 -1.
                       None
                 -2.
                       NO TYPICAL PAYMENT
                 0.
                       Inap. (no life insurance: X4001^=1; no cash value
                        insurance: X4004^=1; cash value=0 and not
                       borrowing against: X4006=-1 and X4007^=1)
             ORIGINALLY ALLOWED VALUES: [0,...,999999]
                 IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             *****************
X4012
             INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
             (And that amount is per...?)
             FREQUENCY:
                  2.
                       *Week
                  3.
                      *Every two weeks
                  4.
                      *Month
                  5.
                      *Quarter
                  6.
                       *Year
                 8.
                      *Lump sum/one payment only
                 11.
                      *Twice per year
                       Every two months
                 12.
                      *Twice a month
                 31.
                 -1.
                      None
                 -2.
                      NO TYPICAL PAYMENT
                 -7.
                       *Other
                 0.
                       Inap. (no life insurance: X4001^=1; no cash value
                       insurance: X4004^=1; cash value=0 and not
                       borrowing against: X4006=-1 and X4007^=1)
X4013
             What is the current annual rate of interest being charged on
             these loans?
             PERCENT * 100:
                 -1.
                       Nothing
                       Inap. (no life insurance: X4001^=1; no cash value
                        insurance: X4004^=1; cash value=0 and not
                       borrowing against: X4006=-1 and X4007^=1)
             ***************
                 ORIGINALLY ALLOWED VALUES: [0,...,100]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             *****************
X4014
             How much are the premiums for these policies that build up
             a cash value?
```

\$ AMOUNT:

- -1. None
- -2. NO TYPICAL PAYMENT
- 0. Inap. (no life insurance: X4001^=1; no cash value insurance: X4004^=1)

ORIGINALLY ALLOWED VALUES: [0,...,9999999]

X4015 INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Ouarter
- 6. *Year
- 8. *Lump sum/one payment only; in total
- 11. Twice per year
- 12. Every two months
- 21. Policy paid up
- 31. *Twice a month
- -1. None
- -2. NO TYPICAL PAYMENT
- -7. *Other
- 0. Inap. (no life insurance: X4001^=1; no cash value insurance: X4004^=1)

If R reported having life insurance (X4001=1), but reports no term insurance (X4002=5) and no whole life insurance (X4004=5), then the CAPI program asked R the total face value of all types of life insurance. R might also have reported having term insurance, DK whether other insurance is whole life but still know the face value or the remaining insurance. If an amount was provided, it was used as a constraint on the imputation of the sum of the face value of term and cash value life insurance.

X4016

(Other than this term insurance, what/What) is the current face value of all the life insurance you (and your family living here) own?

\$ AMOUNT:

0. Inap. (no life insurance: X4001^=1; whole life insurance: X4004=1; term insurance and not DK existence of whole life insurance: X4002=1 and J4004^=2050)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X4017

We have talked about various types of savings, investments, and loans. Other than what I have already recorded, are you (or anyone in your family living here) owed any money by friends, businesses, or others?

(WE DO NOT WANT TO INCLUDE LOANS BETWEEN FINANCIALLY DEPENDENT FAMILY MEMBERS.)

- 1. *YES
- 5. *NO

X4018

Altogether, how much are you owed?

\$ AMOUNT:

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

NOTE: This question is only asked if owed money by friends, businesses, or others: X4017=1. This verbatim response is then used in editing.

What type of loan or investment is this?

X4019

Other than pension assets and other such retirement assets, do you (or anyone in your family living here) have any other substantial assets that I haven't already recorded -- for example, artwork, precious metals, antiques, oil and gas leases, futures contracts, future proceeds from a lawsuit or estate that is being settled, royalties, or something else?

(DO NOT INCLUDE PENSION-TYPE OR EMPLOYER PROFIT- SHARING ACCOUNTS HERE.)

- 1. *YES
- 5. *NO

```
#1 refers to the first misc. asset
```

```
X4020(#1) (About the most valuable of these ...)
```

X4028(#3)

INTERVIEWER: GROUP ONLY SIMILAR ITEMS, STARTING WITH THE MOST VALUABLE GROUP.

1. Gold

^{#2} refers to the second misc. asset

^{#3} refers to the third misc. asset

X4024(#2) What kind of asset is it?

- 2. Silver (incl. silverware)
- 3. Other metals or metals NA type
- 10. Jewelry; gem stones (incl. antique)
- 11. Cars (antique or classic) (with rare exception [generally when the vehicle is not in running condition, but still has significant value], these should be reclassified in Section G)
- 12. Antiques; furniture
- 13. Art objects; paintings, sculpture, textile art, ceramic art, photographs
- 14. (Rare) books
- 15. Coin/currency collections
- 16. Stamp collections
- 17. Guns
- 18. Misc. real estate (except cemetery); deposit on real estate; boat dock (with rare exception, these should be reclassified in Section E)
- 19. Cemetery plots
- 20. China; figurines; crystal/glassware
- 21. Musical instruments
- 22. Livestock; horses; crops
- 23. Oriental rugs
- 24. Furs; high-end clothes and accessories
- 25. Other collections, incl. baseball cards, records, wine
- 61. Loans to friends/relatives
- 62. Other loans/debts owed to R
- 63. Cash, n.e.c.
- 64. Future proceeds from a lawsuit (includes expected settlement from a divorce)
- 65. Future proceeds from an estate
- 66. Deferred compensation
- 67. Insurance Settlement
- 68. Other deferred income (other than 66)
- 70. Commodities n.f.s.
- 71. Oil/gas/mineral leases or other land leases
- 72. Futures contracts, stock options, derivatives (include CDOs, reinsurance, debt guarantees, etc.)
- 73. Royalties; patents
- 74. Non-publicly traded stock, n.e.c.; stock with restricted trading rights, n.e.c.
- 75. Computer
- 76. Equipment/tools, n.e.c.
- 77. Future lottery/prize receipts
- 78. Association, club, or exchange membership
- 79. Other obligations to R
- 80. Child support owed to R
- 81. Remaining payment from sale of an asset; other cash due from dissolution of business
- 82. PayPal or other online cash account; include online gambling accounts
- 83. Tax credit
- 84. Stored-value card
- -7. *Other
 - 0. Inap. (no misc. assets: X4019^=1/
 no second asset: X4023^=1/
 no third asset: X4027^=1)

WITH CODE 3; CODES 14, 15, 16, 17, 20, 23, AND 25 ARE COMBINED WITH CODE 12; CODE 61 IS COMBINED WITH CODE 62; CODE 68 IS COMBINED WITH CODE 66; CODE 72 IS COMBINED WITH CODE 71; CODE 78 IS COMBINED WITH CODE 74; CODES 82 AND 84 ARE COMBINED WITH CODE 63; CODES 64, 65, 67, 77, 79, 80, AND 83 ARE COMBINED WITH CODE -7

NOTE: This question is intended to catch any significant assets that the respondent might have omitted earlier, in addition to the items specifically mentioned in the question text. In many cases, the data originally reported here may be more appropriate in another part of the questionnaire. In such cases, the data are moved and the fact that information was moved is indicated by the value of the shadow variable (J-code) of the data in the new location.

X4022(#1) X4026(#2) X4030(#3) What is the total dollar value that you (and your family living here) have in this asset?

\$ AMOUNT:

0. Inap. (no misc. assets: X4019^=1/
 no second asset: X4023^=1/
 no third asset: X4027^=1)

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

X4023(#1) X4027(#2) Do you have any other such substantial assets?

- 1. *YES
- 5. *NO

NOT INCLUDED IN THE PUBLIC DATA SET

X4031 Do you (or anyone in your family living here) owe any other money not recorded earlier?

WE DO NOT WANT TO INCLUDE LOANS BETWEEN FINANCIALLY DEPENDENT FAMILY MEMBERS.

DO NOT INCLUDE LOANS AGAINST PENSION ACCOUNTS BELONGING TO R OR SPOUSE/PARTNER.

- 1. *YES
- 5. *NO

X4032 How much is owed?

\$ AMOUNT:



1. *HEAD

X7647

- 2. *SPOUSE/PARTNER
- Case was a breakoff/data missing because of iwer/CAPI error
- 0. Inap. (no spouse or partner)

IN PERSON VERSION:

(SHOW CARD 19)

We are interested in your (husband/wife/partner/spouse)'s present job status. (Are you/Is he/Is she/Is he or she) working now, temporarily laid off, unemployed and looking for work, on sick leave, disabled and unable to work, retired, a student, a homemaker, or something else?

IF R HAS MULTIPLE JOBS, RECORD THE ONE MOST IMPORTANT TO R HERE AND CODE THE OTHER LATER AS A SECOND JOB.

CODE 'OTHER' ONLY IF AN APPROPRIATE CODE IS NOT AVAILABLE!

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE

GIVEN

TELEPHONE VERSION:

We are interested in your (husband/wife/partner/spouse)'s present job status. (Are you/Is he/Is she/Is he or she) working now, temporarily laid off, unemployed and looking for work, on sick leave, disabled and unable to work, retired, a student, a homemaker, or something else?

IF R HAS MULTIPLE JOBS, RECORD THE ONE MOST IMPORTANT TO R HERE AND CODE THE OTHER LATER AS A SECOND JOB.

CODE 'OTHER' ONLY IF AN APPROPRIATE CODE IS NOT AVAILABLE!

CODE ALL THAT APPLY: CODE RESPONSES IN THE ODER THEY ARE

GIVEN

- *WORKING NOW/SELF-EMPLOYED; job accepted and waiting to start work
- *TEMPORARILY LAID OFF; seasonal work and not working now
- 3. *UNEMPLOYED AND LOOKING FOR WORK
- 4. *STUDENT; job training
- 5. *HOMEMAKER; never worked; misc. out of the labor force n.e.c. (including prison)
- 6. *DISABLED
- 7. *RETIRED (FULL, PARTIAL, OR TEMPORARY)
- 8. *ON SICK LEAVE OR MATERNITY LEAVE
- 10. *VOLUNTEER WORK
- 11. *ON VACATION/OTHER LEAVE OF ABSENCE
- 13. On sabbatical/extended leave and expecting to go back to job
- 15. *ON STRIKE
- 16. *OTHER NOT WORKING AND NOT LOOKING FOR WORK (X6670 only)

CRITICAL VARIABLE: If the work status of the (R/SP) is answered "don't know" or "refuse," the following text appears in CAPI:

ATTENTION:

Work experience is a critical detail in this interview. Without this information, it would be wasting your time to go on with the interview.

I will terminate the interview at this point and I would like to thank you for your time.

TERMINATE INTERVIEW

GO BACK AND CHANGE WORK STATUS FOR THE PUBLIC DATA SET, CODE 8 IS COMBINED WITH CODE 6; CODES 11, 13 AND 15 ARE COMBINED WITH CODE 1 ***************** NOTE: CARD 19 contains the following text in a vertical column: "Working now or on strike," "Temporarily laid off; on sick leave or other type of leave, " "Unemployed and looking for work, " "Student, " "Homemaker, " "Disabled," "Retired," "Other." X4101(#1) (Do you/Does he/Does she) expect to go back to this job? X4701(#2) INTERVIEWER: IF R IS EXPECTING TO GO BACK TO A JOB, CODE YES. 1. *YES 5. *NO 0. Inap. (not laid off, on sick leave or on strike: $X6670-X6677^{=}(2, 8, 15)/$ $X6678-X6685^{=}(2, 8, 15);$ /no spouse/partner) When did (you/he/she) last work on this job? MONTH: X4102(#1) X4702(#2) 1. *January 2. *February 3. *March 4. *April 5. *May 6. *June 7. *July 8. *August 9. *September 10. *October *November 11. 12. *December Inap. (not laid off, on sick leave or on strike: 0. $x6670-x6677^{=}(2, 8, 15)/$ $X6678-X6685^{=}(2, 8, 15);$ not expecting to go back to this job: X4101/X4701^=1; /no spouse/partner) ***************** NOT INCLUDED IN THE PUBLIC DATA SET *****************

YEAR: X4103(#1)

X4703(#2)

Inap. (not laid off or on sick leave: 0. $x6670-x6677^{=}(2, 8, 15)/$ $X6678-X6685^{=}(2, 8, 15);$

not expecting to go back to this job:

X4101/X4701^=1; /no spouse/partner)

ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]

```
IF X4102/X4702>X3 AND X4103/X4703=X8095:
                 FUTURE DATE ERROR MESSAGE
            ******************
               FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
            When did (you/your wife/your husband/your spouse/your partner)
            become disabled?
            When did (you/your wife/your husband/your spouse/your partner)
X4104(#1)
            YEAR:
                0.
X4704(#2)
                     Inap. (not retired or disabled:
                     X6670-X6677^{=}(6, 7)/
                     X6678-X6685^{=}(6, 7);
                     /no spouse/partner)
            ***************
               ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095]
               IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
            AT AGE:
X7197(#1)
X7264(#2)
               -1.
                     Disabled since birth
                0.
                     Inap. (not retired or disabled:
                     X6670-X6677^{=}(6, 7)/
                     X6678-X6685^{=}(6, 7);
                     /no spouse/partner)
            ORIGINALLY ALLOWED VALUES: [0,...,99]
               IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               IF > X8022/X104: GREATER THAN CURRENT AGE ERROR MESSAGE
            YEARS AGO:
X7198(#1)
X7265(#2)
               -1.
                     2016
                0.
                     Inap. (not retired or disabled:
                     X6670-X6677^{=}(6, 7)/
                     X6678-X6685^{=}(6, 7);
                     /no spouse/partner)
                                    ********
               ORIGINALLY ALLOWED VALUES: [0,...,99]
               IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               IF > X8022/X104: GREATER THAN CURRENT AGE ERROR MESSAGE
            EDIT CHECK:
```

If an unusual age for retirement/disability:

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF X7001 NOT EQUAL 1 THEN RAGE=X8022 ELSE RAGE=(X8095-X5908)

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IF (((RAGE/X104-(X8095-X4104/X4704)) < 12)|
     ((RAGE/X104-(X8095-X4104/X4704)) > 95)|
     (X7197/X7264 < 12)|
     (X7197/X7264 > 95)|
     ((RAGE/X104-X7198/X7265) < 12)|
     ((RAGE/X104-X7198/X7265) > 95))
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CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED BECOMING RETIRED/DISABLED IN X4104/X4704. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] BECAME RETIRED/DISABLED AT AGE (RAGE/X104-(X8095-X4104/X4704)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED BECOMING RETIRED/DISABLED AT AGE X7197/X7264. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED BECOMING RETIRED/DISABLED X7198/X7265 YEARS AGO. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] BECAME RETIRED/DISABLED AT AGE (RAGE/X104-X7198/X7265). PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

X6780(#1) At any time during the past twelve months, (were you/was X6784(#2) he/was she/was he or she) unemployed and looking for work?

- 1. *YES
- 5. *NO
- 0. Inap. (/no spouse/partner)

X6781(#1) Over (this period/the past 12 months), how many weeks in total (were you/was he/was she/was he or she) unemployed and looking for work?

NUMBER OF WEEKS:

0. Inap. (/no spouse/partner; not unemployed
 and looking for work in past 12 months:
 X6780^=1/X6784^=1)

ORIGINALLY ALLOWED VALUES: [1,...,52]

 X4105(#1) (Are you/Is he/Is she/Is he or she) doing any work for pay X4705(#2) at the present time?

INTERVIEWER: IF R IS EXPECTING TO GO BACK TO A JOB, CODE YES.

- 1. *YES
- 5. *NO
- 0. Inap. (any work status working or laid off, on sick
 leave or on strike but not expecting to go back:
 X6670-X6677=(1,11) or X6670-X6677=(2, 8, 15)
 and X4101^=5/X6678-X6685=(1,11) or
 X6678-X6685=(2, 8, 15) and X4701^=5)

X7591(#1) Do you consider your volunteer work the quivalent of a job? X7589(#2)

X4100(#1) Recode: current work status X4700(#2)

- 11. Worker only
- 12. Worker + disabled
- 13. Worker + retired
- 14. Worker + student
- 15. Worker + homemaker
- 16. Worker + unemployed/looking for work
- 17. Worker + temporarily laid off
- 20. Temporarily laid off, expecting to return to work
- 21. Temporarily laid off, not expecting to return to job and no current work (also including student)
- 22. On sick/maternity leave and expecting to return to work (also including disabled)
- 23. On sick/maternity leave, but not expecting to return to work
- 24. On sabbatical and expecting to go back to work
- 30. Unemployed and looking for work (also including homemaker, student, disabled)
- 50. Retired, retired + disabled, retired + unemployed, retired + homemaker, retired + student
- 52. Disabled (also including student, homemaker, and laid off but not expecting to return to work)
- 70. Student (also including homemaker)
- 80. Homemaker/other not in labor force only
- 85. Unpaid volunteer
- 90. Unpaid family workers: R's who volunteer that they work in a family business or farm and are unpaid. (Do not include here "volunteer work" for charitable or non-profit organizations.)
- 96. Other combination incl. WORKER beside 11, 12, 13, 14, 15, 16, 17
- 97. Other (incl. combination) not including WORKER
- 199. Absent spouse not included in IW
 - 0. Inap. (/no spouse/partner)

USING THE TRUNCATIONS INCORPORATED AT X6670 OR X6678 AND RELATED VARIABLES

X4106(#1) X4706(#2) Next are some questions about your (husband/wife/partner/spouse)'s current, main job. (Do you/Does he/Does she/Does he or she) work for someone else, (are you/is he/is she/is he or she) self-employed, or something else?

IF (R/SP) IS BOTH SELF-EMPLOYED AND WORKS FOR SOMEONE ELSE, SELECT THE ONE (R/SP) WORKS FOR THE MOST.

CODE "OTHER" ONLY IF NO OTHER CATEGORY APPLIES AT ALL..

- 1. *Someone else
- 2. *Self-employed; other closely held business owned by PEU
- *PARTNERSHIP; law firm; medical/dental partnership;
 other non-publicly-traded business in which R/S/P
 has an interest
- 4. *CONSULTANT/CONTRACTOR
- -7. *OTHER

FOR THE PUBLIC DATA SET, CODES 3 AND 4 ARE COMBINED WITH CODE 2

X7092(#1) X7096(#2) Earlier you said (you do/your wife does/your husband does/your spouse does/your partner does) not have a business.

Earlier you said (you do/your wife does/your husband does/your spouse does/your partner does) not work in a business that you (and your family living here) own.

Does your (husband/wife/spouse/partner)'s share of the place where (you are/she is/he is/he or she is) self employed have a net value?

Does your (husband/wife/spouse/partner)'s share of the place where (you are/he is/she is/he or she is) in a partnership have a net value?

- 1. *YES
- 2. Business reported in the business section as a business in which the family does not have an active management role
- Business not initially reported, but data edited into business section
- 4. Business included in mopup in the business section
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/X4705=5; /no spouse/partner; not

self-employed: X4106^=(2, 3, 4)/
X4706^=(2, 3, 4); working at any
actively managed businesses and data
not edited in: (X3113=1 or X3213=1
or X3313=1) and X7092 ^=3/
(X3114=1 or X3214=1 or X3314=1)
and X7096^=3; R lives alone and has
an actively managed business and data
not edited in: X7001=1 & X6689>0 and
X7092; volunteer work not considered a job:
X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,9999999999]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X7094(#1) What share of this business (do you/does your wife/does your X7098(#2) husband/does your partner/does your spouse) own?

SHARE * 100:

0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; not self-employed: $X4106^{-}=(2, 3, 4)/$ $X4706^{-}=(2, 3, 4);$ working at any actively managed businesses and data not edited in: (X3113=1 or X3213=1 or X3313=1) and $X7092^{=3}/(X3114=1 \text{ or } X3214=1$ or X3314=1) and X7096 ^=3; R lives alone and has an actively managed business and data not edited in: X7001=1 & X6689>0 and X7092; data edited in or no net value for share: X7092=(3, 5)/X7096=(3, 5);volunteer work not considered a job: X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [1,...,100]

X7093(#1) How much is your (husband/wife/partner/spouse)'s X7097(#2) share worth?

S AMOUNT:

- -1. Nothing
- O. Inap. (not doing any work for pay: X4105=5/X4705=5; /no spouse/partner; not self-employed: X4106^=(2, 3, 4)/X4706^=(2, 3, 4); working at any actively managed businesses and data not edited in: (X3113=1 or X3213=1 or X3313=1) and X7092 ^=3/(X3114=1 or X3214=1 or X3314=1) and X7096 ^=3; R lives alone and has an actively managed business and data not edited in: X7001=1

& X6689>0 and X7092; data edited in or no net value for share: X7092=(3, 5)/ X7096=(3, 5);volunteer work not considered a job: X7591=5/X7589=5) **************** ORIGINALLY ALLOWED VALUES: [0,...,9999999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE What is the cost basis for tax purposes of (your/his/her) share? PROBE ONLY IF NECESSARY: What was (your/his/her) original investment? \$ AMOUNT: -1. Nothing 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; not self-employed: $X4106^{-}=(2, 3, 4)/$ $X4706^{-}=(2, 3, 4);$ working at any actively managed businesses and data not edited in: (X3113=1 or X3213=1 or X3313=1) and $X7092 ^{=3}/(X3114=1 \text{ or } X3214=1 \text{ or }$ X3314=1) and X7096 ^=3; R lives alone and has an actively managed business and data not edited in: X7001=1 & X6689>0 and X7092;data edited in or no net value for share: X7092=(3, 5)/X7096=(3, 5);volunteer work not considered a job: X7591=5/X7589=5) ORIGINALLY ALLOWED VALUES: [0,...,999999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE What kind of business or industry (do you/does your wife/ does your husband/does your partner/does your spouse) work in -- that is, what do they make or do at the place where (you/he/she/he or she) work(s)? CENSUS 2016 4-DIGIT INDUSTRY CODE Agriculture, Forestry, Fishing and Hunting Crop production 170 Animal production 180 190 Forestry, except Logging 270 Logging 280 Fishing, hunting, and trapping

Support activities for agriculture and forestry

Mining

290

X7095(#1)

X7099(#2)

X7402(#1) X7412(#2)

| 370 380 390 470 490 | Oil and gas extraction Coal mining Metal ore mining Nonmetallic mineral mining and quarrying Support activities for mining |
|--|---|
| 570 | Utilities Electric power generation, transmission, and distribution |
| 580 590 670 | Natural gas distribution Electric and gas, and other combinations Water, steam, air-conditioning, and irrigation systems Sewage treatment facilities |
| 690 | Not specified utilities Construction |
| 770 | Construction (Includes the cleaning of buildings and dwellings is incidental during construction and immediately after construction) |
| | Manufacturing |
| | Nondurable Goods |
| | Food Manufacturing |
| 1070 1080 1090 1170 1180 1190 1270 1280 1290 | Animal food, grain and oilseed milling Sugar and confectionery products Fruit and vegetable preserving and specialty foods Dairy products Animal slaughtering and processing Retail bakeries Bakeries, except retail Seafood and other miscellaneous food, n.e.c. Not specified food industries |
| | Beverage and Tobacco Products Manufacturing |
| 1370 1390 | Beverage Tobacco |
| | Textile Mills and Textile Product Mills |
| 1470 1480 1490 1570 1590 | Fiber, yarn, and thread mills Fabric mills, except knitting Textile and fabric finishing and coating mills Carpets and rugs Textile product mills except carpets and rugs |
| | Apparel Manufacturing |
| 1670 1680 1690 | Knitting mills Cut and sew apparel Apparel accessories and other apparel |
| | |

Leather and Allied Product Manufacturing

| 1770 1790 | Footwear Leather tanning and products, except footwear |
|----------------------|---|
| | Paper Manufacturing |
| 1870 1880 1890 | Pulp, paper, and paperboard mills Paperboard containers and boxes Miscellaneous paper and pulp products |
| | Printing and Related Support Activities |
| 1990 | Printing and related support activities |
| | Petroleum and Coal Products Manufacturing |
| 2070 2090 | Petroleum refining Miscellaneous petroleum and coal products |
| | Chemical Manufacturing |
| 2170 | Resin, synthetic rubber and fibers, and filaments manufacturing |
| 2180 | Agricultural chemical manufacturing |
| 2190 | Pharmaceuticals and medicine manufacturing |
| 2270 | Paint, coating, and adhesive manufacturing |
| 2280 2290 | Soap, cleaning compound, and cosmetics manufacturing Industrial and miscellaneous chemicals |
| | Plastics and Rubber Products Manufacturing |
| 2370 | Plastics product manufacturing |
| 2380 | Tire manufacturing |
| 2390 | Rubber product, except tire, manufacturing |
| | Durable Goods |
| | Nonmetallic Mineral Product Manufacturing |
| 2470 | Pottery, ceramics, and plumbing fixture manufacturing |
| 2480 | Structural clay product manufacturing |
| 2490 | Glass and glass product manufacturing |
| 2570 | Cement, concrete, lime, and gypsum product |
| 2590 | manufacturing Miggallaneous normatallis mineral product |
| 2590 | Miscellaneous nonmetallic mineral product manufacturing |
| | Metal Industries |
| 2670 | Iron and steel mills and steel product manufacturing |
| 2680 | Aluminum production and processing |
| 2690 | Nonferrous metal, except aluminum, production and |
| | processing |
| 2770 | Foundries |
| 2780 | Metal forgings and stampings |
| 2790 | Cutlery and hand tool manufacturing |
| 2870 | Structural metals, and boiler, tank, and shipping containers |
| 2880 | Machine shops; turned product; screw, nut, and bolt manufacturing |

| ordnance Miscellaneous fabricated metal products manufacturing Not specified metal industries Machinery Manufacturing and Agricultural implement manufacturing Comstruction, and mining and oil and gas field machinery manufacturing Commercial and service industry machinery manufacturing metalworking machinery manufacturing Engines, turbines, and power transmission equipment manufacturing machinery manufacturing, n.e.c. Computer and Electronic Product Manufacturing communications, audio, and video equipment manufacturing Navigational, measuring, electomedical, and control instruments manufacturing Electronic component and product manufacturing, n.e.c. Electrical Equipment, Appliances, and Component Manufacturing Household appliance manufacturing Electrical lighting and electrical equipment manufacturing, n.e.c. Transportation Equipment Manufacturing Motor vehicles and motor vehicle equipment manufacturing, n.e.c. Transportation Equipment manufacturing Railroad rolling stock manufacturing Aircraft and parts manufacturing Aircraft and parts manufacturing Aircraft and parts manufacturing Aircraft and parts manufacturing Shop Aerospace products and parts manufacturing Aircraft and parts manufacturing Notor vehicles and motor vehicle equipment manufacturing Aircraft and parts manufacturing Shop Aerospace products and parts manufacturing Notor rehicles and motor openits manufacturing Wood Products Manufacturing Wood Products Manufacturing Wood Products Manufacturing Miscellaneous Mood preservation Veneer, plywood, and engineered wood products Prefabricated wood buildings and mobile homes Miscellaneous Mood products Miscellaneous Mond products Furniture and fixtures manufacturing Miscellaneous manufacturing Miscellaneous manufacturing Miscellaneous manufacturing Miscellaneous manufacturing Miscellaneous manufacturing, n.e.c. | 2890 | Coating, engraving, heat treating and allied activities |
|---|------|---|
| Machinery Manufacturing 3070 Agricultural implement manufacturing 3080 Construction, and mining and oil and gas field machinery manufacturing 3095 Commercial and service industry machinery manufacturing 3170 Metalworking machinery manufacturing 3180 Engines, turbines, and power transmission equipment manufacturing 3190 Machinery manufacturing, n.e.c. Computer and Electronic Product Manufacturing 3365 Computer and peripheral equipment manufacturing 3370 Communications, audio, and video equipment manufacturing 3380 Navigational, measuring, electomedical, and control instruments manufacturing 3390 Electronic component and product manufacturing, n.e.c. Electrical Equipment, Appliances, and Component Manufacturing 3470 Household appliance manufacturing 3470 Electrical lighting and electrical equipment manufacturing, n.e.c. Transportation Equipment Manufacturing 3570 Motor vehicles and motor vehicle equipment manufacturing, n.e.c. Transportation Equipment manufacturing 3680 Aircraft and parts manufacturing 3680 Aerospace products and parts manufacturing 3690 Other transportation equipment manufacturing 3770 Sawmills and wood preservation 3780 Veneer, plywood, and engineered wood products 3790 Prefabricated wood buildings and mobile homes 3790 Miscellaneous wood products 3790 Frefabricated wood buildings and mobile homes 3790 Frefabricated wood buildings and mobile homes 3790 Frefabricated wood buildings and mobile homes 3790 Miscellaneous Manufacturing 3790 Medical equipment and supplies manufacturing 3700 Medical equipment and supplies manufacturing | 2970 | |
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| Household appliance manufacturing Electrical lighting and electrical equipment manufacturing, and other electrical component manufacturing, n.e.c. Transportation Equipment Manufacturing Motor vehicles and motor vehicle equipment manufacturing Aircraft and parts manufacturing Aerospace products and parts manufacturing Railroad rolling stock manufacturing Ship and boat building Other transportation equipment manufacturing Wood Products Manufacturing Sawmills and wood preservation Veneer, plywood, and engineered wood products Prefabricated wood buildings and mobile homes Miscellaneous wood products Furniture and fixtures manufacturing Miscellaneous Manufacturing Medical equipment and supplies manufacturing Sporting and athletic goods, and doll, toy and game manufacturing | | Manufacturing |
| Electrical lighting and electrical equipment manufacturing, and other electrical component manufacturing, n.e.c. Transportation Equipment Manufacturing 3570 Motor vehicles and motor vehicle equipment manufacturing 3580 Aircraft and parts manufacturing 3590 Aerospace products and parts manufacturing 3670 Railroad rolling stock manufacturing 3680 Ship and boat building 3690 Other transportation equipment manufacturing Wood Products Manufacturing 3770 Sawmills and wood preservation 3780 Veneer, plywood, and engineered wood products 3790 Prefabricated wood buildings and mobile homes 3875 Miscellaneous wood products 3895 Furniture and fixtures manufacturing Miscellaneous Manufacturing 3960 Medical equipment and supplies manufacturing Sporting and athletic goods, and doll, toy and game manufacturing | | Manufacturing |
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| Other transportation equipment manufacturing Wood Products Manufacturing 3770 Sawmills and wood preservation Yeneer, plywood, and engineered wood products Prefabricated wood buildings and mobile homes Miscellaneous wood products Furniture and fixtures manufacturing Miscellaneous Manufacturing Medical equipment and supplies manufacturing Sporting and athletic goods, and doll, toy and game manufacturing | | |
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| 3960 Medical equipment and supplies manufacturing 3970 Sporting and athletic goods, and doll, toy and game manufacturing | 3895 | - |
| 3960 Medical equipment and supplies manufacturing 3970 Sporting and athletic goods, and doll, toy and game manufacturing | | |
| 3970 Sporting and athletic goods, and doll, toy and game manufacturing | | Miscellaneous Manufacturing |
| 3970 Sporting and athletic goods, and doll, toy and game manufacturing | 3960 | Medical equipment and supplies manufacturing |
| 5 | | |
| 3980 Miscellaneous manufacturing, n.e.c. | | manufacturing |
| | 3980 | Miscellaneous manufacturing, n.e.c. |

| 3990 | Not specified manufacturing industries |
|--------------|---|
| | Wholesale and retail trade |
| | Wholesale trade |
| 4070 | Motor vehicles, parts and supplies, merchant wholesalers |
| 4080 | Furniture and home furnishing, merchant wholesalers |
| 4090 | Lumber and other construction materials, merchant wholesalers |
| 4170 | Professional and commercial equipment and supplies, merchant wholesalers |
| 4180 | Metals and minerals, except petroleum, merchant wholesalers |
| 4195 | Electrical and electronic goods, merchant wholesalers |
| 4265 | Hardware, plumbing and heating equipment, and supplies, merchant wholesalers |
| 4270 | Machinery, equipment, and supplies, merchant wholesalers |
| 4280 | Recyclable material, merchant wholesalers |
| 4290 | Miscellaneous durable goods, merchant wholesalers |
| 4370 | Paper and paper products, merchant wholesalers |
| 4380 | Drugs, sundries, and chemical and allied products, merchant wholesalers |
| 4390 | Apparel, fabrics, and notions, merchant wholesalers |
| 4470 | Groceries and related products, merchant wholesalers |
| 4480 | Farm product raw materials, merchant wholesalers |
| 4490 | Petroleum and petroleum products, merchant wholesalers |
| 4560 | Alcoholic beverages, merchant wholesalers |
| 4570 | Farm supplies, merchant wholesalers |
| 4580 4585 | Miscellaneous nondurable goods, merchant wholesalers Wholesale electronic markets, agents and brokers |
| 4585 | Not specified wholesale trade |
| | Retail Trade |
| 4670 | Automobile dealers |
| 4680 | Other motor vehicle dealers |
| 4690 | Auto parts, accessories, and tire stores |
| 4770 | Furniture and home furnishings stores |
| 4780 | Household appliance stores |
| 4795 | Radio, TV, and computer stores |
| 4870 | Building material and supplies dealers |
| 4880 | Hardware stores |
| 4890 | Lawn and garden equipment and supplies stores |
| 4970 | Grocery stores |
| 4980 | Specialty food stores |
| 4990 | Beer, wine, and liquor stores |
| 5070 | Pharmacies and drug stores |
| 5080 | Health and personal care, except drug, stores |
| 5090 | Gasoline stations |
| 5170 | Clothing stores |
| 5180 | Shoe stores |
| 5190 5275 | Jewelry, luggage, and leather goods stores |
| 5275 | Sporting goods, camera, and hobby and toy stores |
| 5280 | Sewing, needlework and piece goods stores |
| 5295 5270 | Music stores Book stores and news dealers |
| 5370 | book stores and news deaters |

| 5380 | Department stores and discount stores | | | | | |
|------|---|--|--|--|--|--|
| 5390 | Miscellaneous general merchandise stores | | | | | |
| 5470 | Retail florists | | | | | |
| | | | | | | |
| 5480 | Office supplies and stationary stores | | | | | |
| 5490 | Used merchandise stores | | | | | |
| 5570 | Gift, novelty, and souvenir shops | | | | | |
| 5580 | Miscellaneous retail stores | | | | | |
| 5590 | Electronic shopping | | | | | |
| | | | | | | |
| 5591 | Electronic auctions | | | | | |
| 5592 | Mail order houses | | | | | |
| 5670 | Vending machine operators | | | | | |
| 5680 | Fuel dealers | | | | | |
| 5690 | | | | | | |
| | Other direct selling establishments | | | | | |
| 5790 | Not specified retail trade | | | | | |
| | | | | | | |
| | Transportation and Warehousing | | | | | |
| | <u>.</u> | | | | | |
| 6070 | Air transportation | | | | | |
| | _ | | | | | |
| 6080 | Rail transportation | | | | | |
| 6090 | Water transportation | | | | | |
| 6170 | Truck transportation | | | | | |
| 6180 | Bus service and urban transit | | | | | |
| 6190 | Taxi and limousine service | | | | | |
| | | | | | | |
| 6270 | Pipeline transportation | | | | | |
| 6280 | Scenic and sightseeing transportation | | | | | |
| 6290 | Services incidental to transportation | | | | | |
| 6370 | Postal Service | | | | | |
| 6380 | Couriers and messengers | | | | | |
| | | | | | | |
| 6390 | Warehousing and storage | | | | | |
| | | | | | | |
| | Information and Communications | | | | | |
| | | | | | | |
| | Publishing Industries | | | | | |
| | | | | | | |
| 6470 | Newspaper publishers | | | | | |
| 6480 | Periodical, book, and directory publishers | | | | | |
| | Software publishing | | | | | |
| 6490 | | | | | | |
| 6570 | Motion pictures and video industries | | | | | |
| 6590 | Sound recording industries | | | | | |
| 6670 | Radio and television broadcasting and cable | | | | | |
| | subscription programming | | | | | |
| 6672 | Internet publishing and broadcasting and web search | | | | | |
| 00/2 | | | | | | |
| | portals | | | | | |
| 6680 | Wired telecommunications carriers | | | | | |
| 6690 | Other telecommunication services | | | | | |
| 6695 | Data processing, hosting, and related services | | | | | |
| 0000 | zaca processing, nescing, and reraced services | | | | | |
| | Other Information Services | | | | | |
| | Other information betvices | | | | | |
| 6770 | T 21-11-11-11-11-11-11-11-11-11-11-11-11-1 | | | | | |
| 6770 | Libraries and archives | | | | | |
| 6780 | Other information services | | | | | |
| | | | | | | |
| | Finance, Insurance, Real Estate, and Rental and | | | | | |
| | Leasing | | | | | |
| | псавтия | | | | | |
| | | | | | | |
| | Finance and Insurance | | | | | |
| | | | | | | |
| 6870 | Banking and related activities | | | | | |
| 6880 | Savings institutions, including credit unions | | | | | |
| | | | | | | |
| | Non concertage areast and related activities | | | | | |
| 6890 | Non-depository credit and related activities | | | | | |

| 6970 | Securities, commodities, funds, trusts, and |
|--|--|
| 0,7,0 | other financial investments |
| 6990 | Insurance carriers and related activities |
| 0,5,5,0 | inducation darriers and related doubleton |
| | Real Estate and Rental and Leasing |
| | Real Estate and Rental and Beasting |
| 7070 | Real estate |
| | |
| 7080 | Automotive equipment rental and leasing |
| 7170 | Video tape and disk rental |
| 7180 | Other consumer goods rental |
| 7190 | Commercial, industrial, and other |
| | intangible assets rental and leasing |
| | |
| | Professional, Scientific, Management, |
| | Administrative, and Waste Management Services |
| | |
| | Professional and Technical Services |
| | |
| 7270 | Legal services |
| 7280 | Accounting, tax preparation, bookkeeping |
| , 200 | and payroll services |
| 7290 | Architectural, engineering, and related services |
| | |
| 7370 | Specialized design services |
| 7380 | Computer systems design and related services |
| 7390 | Management, scientific, and technical consulting |
| | services |
| 7460 | Scientific research and development services |
| 7470 | Advertising and related services |
| 7480 | Veterinary services |
| 7490 | Other professional, scientific and technical services |
| | |
| | |
| | Management, Administrative, and Waste Services |
| | |
| 7570 | Management of companies and enterprises |
| 7570 7580 | |
| | Management of companies and enterprises |
| 7580 | Management of companies and enterprises Employment services Business support services |
| 7580 7590 7670 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services |
| 7580 7590 7670 7680 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services |
| 7580 7590 7670 7680 7690 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings |
| 7580 7590 7670 7680 7690 7770 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services |
| 7580 7590 7670 7680 7690 7770 7780 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services |
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| 7580 7590 7670 7680 7690 7770 7780 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services |
| 7580 7590 7670 7680 7690 7770 7780 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services |
| 7580 7590 7670 7680 7690 7770 7780 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services |
| 7580 7590 7670 7680 7690 7770 7780 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services |
| 7580 7590 7670 7680 7690 7770 7780 7790 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services |
| 7580 7590 7670 7680 7690 7770 7780 7790 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school |
| 7580 7590 7670 7680 7690 7770 7780 7790 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities |
| 7580 7590 7670 7680 7690 7770 7780 7790 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training |
| 7580 7590 7670 7680 7690 7770 7780 7790 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training Other schools, instruction and educational support |
| 7580 7590 7670 7680 7690 7770 7780 7790 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training |
| 7580 7590 7670 7680 7690 7770 7780 7790 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training Other schools, instruction and educational support services |
| 7580 7590 7670 7680 7690 7770 7780 7790 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training Other schools, instruction and educational support |
| 7580 7590 7670 7680 7690 7770 7780 7790 7860 7870 7880 7890 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training Other schools, instruction and educational support services Health Care |
| 7580 7590 7670 7680 7690 7770 7780 7790 7860 7870 7880 7890 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training Other schools, instruction and educational support services Health Care Offices of physicians |
| 7580 7590 7670 7680 7690 7770 7780 7790 7880 7870 7880 7890 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training Other schools, instruction and educational support services Health Care Offices of physicians Offices of dentists |
| 7580 7590 7670 7680 7690 7770 7780 7790 7860 7870 7880 7890 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training Other schools, instruction and educational support services Health Care Offices of physicians Offices of dentists Office of chiropractors |
| 7580 7590 7670 7680 7690 7770 7780 7790 7880 7870 7880 7890 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training Other schools, instruction and educational support services Health Care Offices of physicians Offices of dentists |
| 7580 7590 7670 7680 7690 7770 7780 7790 7880 7870 7880 7890 | Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings Landscaping services Other administrative and other support services Waste management and remediation services Educational, Health, and Social Services Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training Other schools, instruction and educational support services Health Care Offices of physicians Offices of dentists Office of chiropractors |

| 8090 8170 8180 8190 8270 8290 | Outpatient care centers Home health care services Other health care services Hospitals Nursing care facilities Residential care facilities, without nursing |
|--|--|
| | Social Assistance |
| 8370 8380 8390 8470 | Individual and family services Community food and housing, and emergency services Vocational rehabilitation services Child day care services |
| | Arts, Entertainment, Recreation, Accommodations, and Food Services |
| | Arts, Entertainment, and Recreation |
| 8560 | Independent artists, performing arts, spectator sports, and related industries |
| 8570 | Museums, art galleries, historical sites, and similar institutions |
| 8580 8590 | Bowling centers Other amusement, gambling, and recreation industries |
| | Accommodations and Food Services |
| 8660 8670 | Traveler accommodation Recreational vehicle parks and camps, and rooming and boarding houses |
| 8680 8690 | Restaurants and other food services Drinking places, alcohol beverages |
| | Other Services (Except Public Administration) |
| | Repair and Maintenance |
| 8770 | Automotive repair and maintenance |
| 8780 8790 | Car washes Electronic and precision equipment repair and |
| 8870 | maintenance Commercial and industrial machinery repair and maintenance |
| 8880 | Personal and household goods repair and maintenance and footwear and leather goods repair |
| | Personal and Laundry Services |
| 8970 8980 8990 9070 9080 9090 | Barber shops Beauty salons Nail salons and other personal care services Dry cleaning and laundry services Funeral homes, cemeteries, and crematories Other personal services |
| | Religious, Grantmaking, Civic, Business, and Similar Organizations |
| 9160 | Religious organizations |

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Civic, social, advocacy organizations
9170
          and grantmaking and giving services
9180
          Labor unions
9190
          Business, professional, political and similar
          organizations
          Private Households
9290
          Private households
          Public Administration
9370
          Executive offices and legislative bodies
9380
          Public finance activities
9390
          Other general government and support
9470
          Justice, public order, and safety activities
9480
          Administration of human resource programs
9490
          Administration of environmental quality
          and housing programs
9570
          Administration of economic programs and space
          research
9590
          National security and international affairs
9890
          Armed Forces
   0.
          Inap. (not doing any work for pay: X4105=5/
                 X4705=5; no spouse/partner)
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In the public version of the data set, these codes have been
collapsed in the following way:
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ELSE IF (7480 <= 4-digit ind. code <=7480) THEN ind. code=1;
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ELSE IF (1070 <= 4-digit ind. code <=3990) THEN ind. code=3;
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ELSE IF (6870 <= 4-digit ind. code <=7080) THEN ind. code=5;
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ELSE IF (6770 <= 4-digit ind. code <=6780) THEN ind. code=6;
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ELSE IF (8570 <= 4-digit ind. code <=8670) THEN ind. code=6;
ELSE IF (8970 <= 4-digit ind. code <=9290) THEN ind. code=6;
```

| ELSE | IF | (9370 | <= | 4-digit | ind. | code | <=9890) | THEN | ind. | code=7; |
|------|-----|-------|---------|---------|-------|------|---------|------|------|---------|
| **** | *** | **** | * * * * | ****** | ***** | **** | ***** | **** | **** | ***** |

X7401(#1) What is the official title of your (husband/wife/partner/
X7411(#2) spouse)'s job? (The title that (your/his/her/his or her)
employer uses?)

PROBE: Is that the full title?

products

What sort of work (do you/does he/does she/does he or she) do on (your/his/her/his or her) job? (Tell me a little more about what (you do/he does/she does/he or she does.)

CENSUS 2015 4-DIGIT OCCUPATION CODES

Management Occupations

| | Management Occupations | | | | | |
|-----|--|--|--|--|--|--|
| 10 | Chief executives | | | | | |
| 20 | General and operations managers | | | | | |
| 40 | Advertising and promotions managers | | | | | |
| 50 | Marketing and sales managers | | | | | |
| 60 | Public relations managers | | | | | |
| 100 | Administrative services managers | | | | | |
| 110 | Computer and information systems managers | | | | | |
| 120 | Financial managers | | | | | |
| 135 | Compensation and benefits managers | | | | | |
| 136 | Human resources managers | | | | | |
| 137 | Training and development managers | | | | | |
| 140 | Industrial production managers | | | | | |
| 150 | Purchasing managers | | | | | |
| 160 | Transportation, storage, and distribution managers | | | | | |
| 205 | Farmers, ranchers, and other agricultural managers | | | | | |
| 203 | Construction managers | | | | | |
| 230 | Education administrators | | | | | |
| 300 | Engineering managers | | | | | |
| 310 | Food service managers | | | | | |
| 330 | Gaming managers | | | | | |
| 340 | Lodging managers | | | | | |
| 350 | Medical and health services managers | | | | | |
| 360 | Natural sciences managers | | | | | |
| 410 | | | | | | |
| 420 | Property, real estate, and community association managers | | | | | |
| 425 | Social and community service managers Emergency management directors | | | | | |
| 430 | | | | | | |
| 430 | Managers, all other | | | | | |
| | Business Operations Specialists | | | | | |
| | Dubinoss operations specialists | | | | | |
| 500 | Agents and business managers of artists, performers, and | | | | | |
| | athletes | | | | | |
| 510 | Purchasing agents and buyers, farm products | | | | | |
| 520 | Wholesale and retail buyers, except farm products | | | | | |
| 530 | Purchasing agents, except wholesale, retail, and farm | | | | | |
| | | | | | | |
| 540 | Claims adjusters, appraisers, examiners, and investigators | | | | | |
| 565 | Compliance officers | | | | | |
| 600 | Cost estimators | | | | | |
| 630 | Human resource workers | | | | | |
| 640 | Compensation, benefits, and job analysis specialists | | | | | |
| | | | | | | |

| 650 700 710 | Training and development specialists Logisticians Management analysts |
|-------------------|--|
| 725 | Meeting, convention, and event planners |
| 726 | Fundraisers |
| 735 740 | Market research analysts and marketing specialists Business operations specialists, all other |
| | Financial Specialists |
| 800 | Accountants and auditors |
| 810 | Appraisers and assessors of real estate |
| 820 | Budget analysts |
| 830 | Credit analysts |
| 840 | Financial analysts |
| 850 | Personal financial advisors |
| 860 | Insurance underwriters |
| 900 | Financial examiners |
| 910 930 | Loan counselors and officers Tax examiners, collectors, and revenue agents |
| 940 | Tax prepares |
| 950 | Financial specialists, all other |
| | Computer and Mathematical Occupations |
| 1005 | Computer and information research scientists |
| 1006 | Computer systems analysts |
| 1007 | Information security analysts |
| 1010 | Computer programmers |
| 1020 | Software developers, applications and systems software |
| 1030 | Web developers |
| 1050 | Computer support specialists |
| 1060 | Database administrators |
| 1105 | Network and computer systems administrators |
| 1106 | Computer network architects |
| 1107 1200 | Computer occupations, all other Actuaries |
| 1220 | Operations research analysts |
| 1240 | Mathematicians, statisticians and miscellaneous |
| | science occupations |
| | Architecture and Engineering Occupations |
| 1300 | Architects, except naval |
| 1310 | Surveyors, cartographers, and photogrammetrists |
| 1320 | Aerospace engineers |
| 1340 | Agricultural and biomedical engineers |
| 1350 | Chemical engineers |
| 1360 | Civil engineers |
| 1400 | Computer hardware engineers |
| 1410 | Electrical and electronic engineers |
| 1420 | Environmental engineers |
| 1430 | Industrial engineers, including health and safety |
| 1440 | Marine engineers and naval architects |
| 1450 | Materials engineers |
| 1460 | Mechanical engineers |
| 1500 | Mining and geological engineers, including mining safety engineers |
| 1510 | Nuclear engineers |

mathematical

| | 1520 | Petroleum engineers |
|-------------|--------------|---|
| | 1530 | Engineers, all other |
| | 1540 | Drafters |
| | 1550 | Engineering technicians, except drafters |
| | 1560 | Surveying and mapping technicians |
| | | Life, Physical, and Social Science Occupations |
| | 1600 | Agricultural and food scientists |
| | 1610 | Biological scientists |
| | 1640 | Conservation scientists and foresters |
| | 1650 | Medical scientists and life scientists, all other |
| | 1700 | Astronomers and physicists |
| | 1710 | Atmospheric and space scientists |
| | 1720 | Chemists and materials scientists |
| | 1740 | Environmental scientists and geoscientists |
| | 1760 | Physical scientists, all other |
| | 1800 | Economists |
| | 1820 | Psychologists |
| | 1840 | Urban and regional planners |
| | 1860 | Miscellaneous social scientists, including survey |
| | 1000 | researchers and sociologists |
| | 1900 | Agricultural and food science technicians |
| | 1910 | Biological technicians |
| | 1920 | Chemical technicians |
| | 1930 | Geological and petroleum technicians |
| technicians | 1965 | Miscellaneous life, physical, and social science |
| tecimicians | | |
| | | Community and Social Services Occupations |
| | 2000 | Counselors |
| | 2010 | Social workers |
| | 2015 | Probation officers and correctional treatment specialists |
| | 2016 | Social and human service assistants |
| | 2025 | Miscellaneous community and social service specialists, |
| | | including health educators and community health workers |
| | 2040 | Clergy |
| | 2050 | Directors, religious activities and education |
| | 2060 | Religious workers, all other |
| | | Legal Occupations |
| | 2100 | Lawyers, Judges, magistrates, and other judicial workers |
| | 2105 | Judicial law clerks |
| | 2145 | Paralegals and legal assistants |
| | 2160 | Miscellaneous legal support workers |
| | | Education, Training, and Library Occupations |
| | 2200 | Dogt gogon down too ghows |
| | 2200 2300 | Preschool and kindergarten teachers |
| | 2300 | Preschool and kindergarten teachers Elementary and middle school teachers |
| | 2320 | Secondary school teachers |
| | 2330 | Special education teachers |
| | 2340 | Other teachers and instructors |
| | 2400 | Archivists, curators, and museum technicians |
| | 2430 | Librarians |
| | 2440 | Library technicians |
| | | |
| | 2540 | Teacher assistants |

| | 2550 | Other education, training, and library workers |
|-------------|------|--|
| | | Auto Docine Betoutsiment Grouts and Madis Occurations |
| | | Arts, Design, Entertainment, Sports, and Media Occupations |
| | 2600 | Artists and related workers |
| | 2630 | Designers |
| | 2700 | Actors |
| | | |
| | 2710 | Producers and directors |
| | 2720 | Athletes, coaches, umpires, and related workers |
| | 2740 | Dancers and choreographers |
| | 2750 | Musicians, singers, and related workers |
| | 2760 | Entertainers and performers, sports and related workers, all other |
| | 2800 | Announcers |
| | 2810 | News analysts, reporters and correspondents |
| | 2825 | Public relations specialists |
| | 2830 | Editors |
| | | Technical writers |
| | 2840 | |
| | 2850 | Writers and authors |
| | 2860 | Miscellaneous media and communication workers |
| | 2900 | Broadcast and sound engineering technicians and radio |
| operators, | | |
| | | and media and communication equipment workers, all other |
| | 2910 | Photographers |
| | 2920 | Television, video, and motion picture camera operators and |
| editors | | |
| | | |
| | | Healthcare Practitioners and Technical Occupations |
| | 3000 | Chiropractors |
| | | Dentists |
| | 3010 | |
| | 3030 | Dietitians and nutritionists |
| | 3040 | Optometrists |
| | 3050 | Pharmacists |
| | 3060 | Physicians and surgeons |
| | 3110 | Physician assistants |
| | 3140 | Audiologists |
| | 3150 | Occupational therapists |
| | 3160 | Physical therapists |
| | 3200 | Radiation therapists |
| | 3210 | Recreational therapists |
| | 3220 | Respiratory therapists |
| | 3230 | Speech-language pathologists |
| | 3245 | Exercise physiologists and therapists, all other |
| | 3250 | Veterinarians |
| | 3255 | Registered nurses |
| | 3256 | Nurse anesthetists |
| | 3258 | |
| | | Nurse midwives and nurse practitioners |
| | 3260 | Health diagnosing and treating practitioners, all other |
| | 3300 | Clinical laboratory technologists and technicians |
| | 3310 | Dental hygienists |
| | 3320 | Diagnostic related technologists and technicians |
| | 3400 | Emergency medical technicians and paramedics |
| | 3420 | Health diagnosing and treating practitioner support |
| technicians | | |
| | 3500 | Licensed practical and licensed vocational nurses |
| | 3510 | Medical records and health information technicians |
| | 3520 | Opticians, dispensing |
| | 3535 | Miscellaneous health technologists and technicians |
| | 3540 | Other healthcare practitioners and technical occupations, |
| | 3310 | Tener meartheart practitioners and technical occupations, |

including podiatrists

Healthcare Support Occupations

| 3600 3610 3620 3630 3640 3645 3646 3647 3648 | Nursing, psychiatric, and home health aides Occupational therapist assistants and aides Physical therapist assistants and aides Massage therapists Dental assistants Medical assistants Medical transcriptionists Pharmacy aides Veterinary assistants and laboratory animal caretakers Phlebotomists |
|--|---|
| 3655 | Miscellaneous healthcare support occupations, including |
| medical | |
| | equipment preparers |
| | Protective Service Occupations |
| 3700 | First-line supervisors/managers of correctional officers |
| 3710 | First-line supervisors/managers of police and detectives |
| 3720 | First-line supervisors/managers of fire fighting and |
| prevention | |
| | workers |
| 3730 | Supervisors, protective service workers, all other |
| 3740 | Fire fighters |
| 3750 | Fire inspectors |
| 3800 | Bailiffs, correctional officers, and jailers |
| 3820 | Detectives and criminal investigators |
| 3840 3850 | Miscellaneous law enforcement workers Police officers |
| 3900 | Animal control workers |
| 3910 | Private detectives and investigators |
| 3930 | Security guards and gaming surveillance officers |
| 3940 | Crossing guards |
| 3945 | Transportation security screeners |
| 3955 | Lifeguards and other recreational and all other protective |
| service | |
| | workers |
| | Food Preparation and Serving Related Occupations |
| 4000 | Chefs and head cooks |
| 4010 | First-line supervisors/managers of food preparation and |
| serving workers | |
| 4020 | Cooks |
| 4030 | Food preparation workers |
| 4040 | Bartenders |
| 4050 | Combined food preparation and serving workers, including |
| fast food | |
| 4110 | Waiters and waitresses |
| 4120 | Food servers, nonrestaurant |
| 4130 | Food preparation and serving related workers, all other |
| including dining | |
| 4150 | room and cafeteria attendants and bartender helpers Hosts and hostesses, restaurant, lounge, and coffee shop |
| | Building and Grounds Cleaning and Maintenance Occupations |

| 4200 | First-line supervisors/managers of housekeeping and |
|--------------------|---|
| janitorial workers | Tibe line supervisors, managers of nousekeeping and |
| 4210 | First-line supervisors/managers of landscaping, lawn |
| service, and | |
| 4220 | groundskeeping workers Janitors and building cleaners |
| 4220 | Maids and housekeeping cleaners |
| 4240 | Pest control workers |
| 4250 | Grounds maintenance workers |
| 4230 | Grounds marinemance workers |
| | |
| | Personal Care and Service Occupations |
| 4300 | First-line supervisors/managers of gaming workers |
| 4320 | First-line supervisors/managers of personal service workers |
| 4340 | Animal trainers |
| 4350 | Nonfarm animal caretakers |
| 4400 | Gaming services workers |
| 4410 | Motion picture projectionists |
| 4420 | Ushers, lobby attendants, and ticket takers |
| 4430 | Miscellaneous entertainment attendants and related workers |
| 4460 | Embalmers and funeral attendants |
| 4465 | Morticians, undertakers, and funeral directors |
| 4500 | Barbers |
| 4510 | Hairdressers, hairstylists, and cosmetologists |
| 4520 | Miscellaneous personal appearance workers |
| 4530 | Baggage porters, bellhops, and concierges |
| 4540 | Tour and travel guides |
| 4600 | Child care workers |
| 4610 4620 | Personal and home care aides Recreation and fitness workers |
| 4640 | Residential advisors |
| 4650 | Personal care and service workers, all other |
| 4030 | reisonal care and service workers, all other |
| | Sales and Related Occupations |
| 4700 | First-line supervisors/managers of retail sales workers |
| 4710 | First-line supervisors/managers of non-retail sales workers |
| 4720 | Cashiers |
| 4740 | Counter and rental clerks |
| 4750 | Parts salespersons |
| 4760 | Retail salespersons |
| 4800 | Advertising sales agents |
| 4810 | Insurance sales agents |
| 4820 | Securities, commodities, and financial services sales |
| agents | |
| 4830 | Travel agents |
| 4840 | Sales representatives, services, all other |
| 4850 | Sales representatives, wholesale and manufacturing |
| 4900 | Models, demonstrators, and product promoters |
| 4920 | Real estate brokers and sales agents |
| 4930 4940 | Sales engineers Telemarketers |
| 4940 | Door-to-door sales workers, news and street vendors, and |
| related | Door to door bares workers, news and street vendors, and |
| 1014004 | workers |
| | HOLIIGED |

Office and Administrative Support Occupations

| 5000 | First-line supervisors/managers of office and |
|------------------------|--|
| administrative support | |
| | workers |
| 5010 | Switchboard operators, including answering service |
| 5020 | Telephone operators |
| 5030 | Communications equipment operators, all other |
| 5100 | Bill and account collectors |
| 5110 | Billing and posting clerks and machine operators |
| 5120 | Bookkeeping, accounting, and auditing clerks |
| 5130 | Gaming cage workers |
| 5140 | Payroll and timekeeping clerks |
| 5150 | Procurement clerks |
| 5160 | Tellers |
| 5165 | Financial clerks, all other |
| 5200 | Brokerage clerks |
| 5220 | Court, municipal, and license clerks |
| 5230 | Credit authorizers, checkers, and clerks |
| 5240 | Customer service representatives |
| 5250 | Eligibility interviewers, government programs |
| 5260 | File Clerks |
| 5300 | Hotel, motel, and resort desk clerks |
| 5310 | Interviewers, except eligibility and loan |
| 5320 | Library assistants, clerical |
| 5330 | Loan interviewers and clerks |
| 5340 | New accounts clerks |
| 5350 | Correspondence clerks and order clerks |
| 5360 | Human resources assistants, except payroll and timekeeping |
| 5400 | Receptionists and information clerks |
| 5410 | Reservation and transportation ticket agents and travel |
| clerks | repervation and cramportation erones agence and craver |
| 5420 | Information and record clerks, all other |
| 5500 | Cargo and freight agents |
| 5510 | Couriers and messengers |
| 5520 | Dispatchers |
| 5530 | Meter readers, utilities |
| 5540 | Postal service clerks |
| 5550 | Postal service mail carriers |
| 5560 | Postal service mail sorters, processors, and processing |
| machine | robear bervice mair borders, processors, and processing |
| ma office | operators |
| 5600 | Production, planning, and expediting clerks |
| 5610 | Shipping, receiving, and traffic clerks |
| 5620 | Stock clerks and order fillers |
| 5630 | Weighers, measurers, checkers, and samplers, recordkeeping |
| 5700 | Secretaries and administrative assistants |
| 5800 | Computer operators |
| 5810 | Data entry keyers |
| 5820 | Word processors and typists |
| 5840 | Insurance claims and policy processing clerks |
| 5850 | Mail clerks and mail machine operators, except postal |
| service | The state and mate madritic operators, cheeps postal |
| 5860 | Office clerks, general |
| 5900 | Office machine operators, except computer |
| 5910 | Proofreaders and copy markers |
| 5920 | Statistical assistants |
| 5940 | Office and administrative support workers, including |
| desktop | office and daminipolacive pappole workers, including |
| | publishers |
| | <u>.</u> |

Farming, Fishing, and Forestry Occupations

| | 6005 | First-line supervisors of farming, fishing, and forestry |
|-----------------|--------------|---|
| workers | | |
| | 6010 | Agricultural inspectors |
| | 6040 | Graders and sorters, agricultural products |
| | 6050 | Miscellaneous agricultural workers, including animal |
| breeders | 6100 | |
| | 6100 | Fishing and hunting workers |
| | 6120 6130 | Forest and conservation workers Logging workers |
| | 0130 | Logging workers |
| | | Construction Trades |
| | | |
| | 6200 | First-line supervisors/managers of construction trades and |
| extraction | | |
| | | workers |
| | 6210 | Boilermakers |
| | 6220 | Brickmasons, blockmasons, and stonemasons |
| | 6230 | Carpenters |
| | 6240 | Carpet, floor, and tile installers and finishers |
| | 6250 | Cement masons, concrete finishers, and terrazzo workers |
| | 6260 | Construction laborers |
| | 6300 | Paving, surfacing, and tamping equipment operators |
| _ | 6320 | Construction equipment operators, except Paving, surfacing, |
| and tamping | | <u>.</u> |
| | | equipment operators |
| | 6330 | Drywall installers, ceiling tile installers, and tapers |
| | 6355 | Electricians |
| | 6360 | Glaziers |
| | 6400 | Insulation workers |
| | 6420 | Painters, construction and maintenance and paperhangers |
| | 6440 | Pipelayers, plumbers, pipefitters, and steamfitters |
| | 6460 | Plasterers and stucco masons |
| | 6500 | Reinforcing iron and rebar workers |
| | 6515 | Roofers |
| | 6520 | Sheet metal workers |
| | 6530 | Structural iron and steel workers |
| | 6600 | Helpers, construction trades |
| | 6660 | Construction and building inspectors |
| | 6700 | Elevator installers and repairers |
| | 6710 | Fence erectors |
| | 6720 | Hazardous materials removal workers |
| | 6730 | Highway maintenance workers |
| | 6740 | Rail-track laying and maintenance equipment operators |
| | 6750 | Septic tank servicers and sewer pipe cleaners |
| | 6765 | Miscellaneous construction and related workers, including |
| photovoltaic | | installers |
| | | Installers |
| | | Extraction Workers |
| | | |
| | 6800 | Derrick, rotary drill, and service unit operators, oil, |
| gas, and mining | | ,, and serves and operators, off, |
| J , | 6820 | Earth drillers, except oil and gas |
| | 6830 | Explosives workers, ordnance handling experts, and blasters |
| | 6840 | Mining machine operators |
| | 6920 | Roustabouts, oil and gas |
| | 6940 | Other extraction workers, including roof bolters and |
| helpers | | |
| - | | |

Installation, Maintenance, and Repair Workers

| | 7000 | First-line supervisors/managers of mechanics, installers, |
|-----------------|----------|---|
| and repairers | | |
| and repairers | 7010 | Computer, automated teller, and office machine repairers |
| | | |
| | 7020 | Radio and telecommunications equipment installers and |
| repairers | | |
| | 7030 | Avionics technicians |
| | 7040 | Electric motor, power tool, and related repairers |
| | 7100 | Electrical and electronics repairers, transportation |
| | | Electrical and electronics repairers, transportation |
| equipment, indu | istriai | |
| | | and utility |
| | 7110 | Electronic equipment installers and repairers, motor |
| vehicles | | |
| | 7120 | Electronic home entertainment equipment installers and |
| repairers | , 0 | |
| repairers | 7120 | Committee and five along surface in the line |
| | 7130 | Security and fire alarm systems installers |
| | 7140 | Aircraft mechanics and service technicians |
| | 7150 | Automotive body and related repairers |
| | 7160 | Automotive glass installers and repairers |
| | 7200 | Automotive service technicians and mechanics |
| | 7210 | Bus and truck mechanics and diesel engine specialists |
| | | |
| | 7220 | Heavy vehicle and mobile equipment service technicians and |
| mechanics | | |
| | 7240 | Small engine mechanics |
| | 7260 | Miscellaneous vehicle and mobile equipment mechanics, |
| installers, and | | insectioned ventore and mostile equipment mediantes, |
| installers, and | 1 | |
| | | repairers |
| | 7300 | Control and valve installers and repairers |
| | 7315 | Heating, air conditioning, and refrigeration mechanics and |
| installers | | |
| | 7320 | Home appliance repairers |
| | 7330 | Industrial and refractory machinery mechanics |
| | | |
| | 7340 | Maintenance and repair workers, general |
| | 7350 | Maintenance workers, machinery |
| | 7360 | Millwrights |
| | 7410 | Electrical power-line installers and repairers |
| | 7420 | Telecommunications line installers and repairers |
| | 7430 | Precision instrument and equipment repairers |
| | | |
| | 7510 | Coin, vending, and amusement machine servicers and |
| repairers | | |
| | 7540 | Locksmiths and safe repairers |
| | 7550 | Manufactured building and mobile home installers |
| | 7560 | Riggers |
| | 7610 | Helpersinstallation, maintenance, and repair workers |
| | | |
| | 7630 | Other installation, maintenance, and repair workers, |
| including wind | turbine | |
| | | service technicians, commercial divers, and signal and |
| train switch re | epairers | |
| | _ | |
| | | Production Occupations |
| | | 110ddcctom occupactoms |
| | FF00 | |
| | 7700 | First-line supervisors/managers of production and operating |
| workers | | |
| | 7710 | Aircraft structure, surfaces, rigging, and systems |
| assemblers | | · |
| | 7720 | Electrical, electronics, and electromechanical assemblers |
| | | |
| | 7730 | Engine and other machine assemblers |
| | 7740 | Structural metal fabricators and fitters |
| | 7750 | Miscellaneous assemblers and fabricators |
| | | |

| 7800 | Bakers |
|---|---|
| 7810 | Butchers and other meat, poultry, and fish processing |
| workers | |
| 7830 | Food and tobacco roasting, baking, and drying machine |
| operators and tenders | |
| 7840 | Food batchmakers |
| 7850 | Food cooking machine operators and tenders |
| 7855 | Food processing workers, all other |
| 7900 | Computer control programmers and operators |
| 7920 | Extruding and drawing machine setters, operators, and |
| tenders, metal and | |
| | plastic |
| 7940 | Rolling machine setters, operators, and tenders and forging |
| machine setters, | |
| , | operators, and tenders, metal and plastic |
| 7950 | Cutting, punching, and press machine setters, operators, |
| and tenders, metal | catering, panening, and press macrime sectors, operators, |
| and centers, metal | and plastic |
| 8000 | Grinding, lapping, polishing, and buffing machine tool |
| | diffiding, tapping, polishing, and bulling machine cool |
| setters, operators, | and tenders, metal and plastic |
| 8010 | |
| 0020 | Lathe and turning machine tool setters, operators, and |
| tenders, metal and | |
| 2022 | plastic |
| 8030 | Machinists |
| 8040 | Metal furnace and kiln operators and tenders |
| 8100 | Molders and molding machine setters, operators, and |
| tenders, metal and plasti | |
| 8130 | Tool and die makers |
| 8140 | Welding, soldering, and brazing workers |
| 8200 | Plating and coating machine setters, operators, and |
| tenders, metal and plasti | .C |
| 8210 | Tool grinders, filers, and sharpeners |
| 8220 | Metalworkers and plastic workers, all other |
| 8250 | Prepress technicians and workers |
| 8255 | Printing press operators |
| | |
| 8256 | Print binding and finishing workers |
| | Print binding and finishing workers Laundry and dry-cleaning workers |
| 8300 | Laundry and dry-cleaning workers |
| 8300 8310 | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials |
| 8300 8310 8320 | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators |
| 8300 8310 8320 8330 | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers |
| 8300 8310 8320 8330 8350 | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers |
| 8300 8310 8320 8330 8350 8400 | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders |
| 8300 8310 8320 8330 8350 8400 8410 | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers |
| 8300 8310 8320 8330 8350 8400 8410 and tenders | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, |
| 8300 8310 8320 8330 8350 8400 8410 and tenders | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders |
| 8300 8310 8320 8330 8350 8400 8410 and tenders | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers Miscellaneous textile, apparel, and furnishings workers, |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers Miscellaneous textile, apparel, and furnishings workers, Cabinetmakers and bench carpenters |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and 8450 8460 except upholsterers 8500 8510 | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers Miscellaneous textile, apparel, and furnishings workers, Cabinetmakers and bench carpenters Furniture finishers |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and 8450 8460 except upholsterers 8500 8510 8530 | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers Miscellaneous textile, apparel, and furnishings workers, Cabinetmakers and bench carpenters Furniture finishers Sawing machine setters, operators, and tenders, wood |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and 8450 8460 except upholsterers 8500 8510 8530 8540 | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers Miscellaneous textile, apparel, and furnishings workers, Cabinetmakers and bench carpenters Furniture finishers |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and 8450 8460 except upholsterers 8500 8510 8530 8540 sawing | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers Miscellaneous textile, apparel, and furnishings workers, Cabinetmakers and bench carpenters Furniture finishers Sawing machine setters, operators, and tenders, wood Woodworking machine setters, operators, and tenders, except |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and 8450 8460 except upholsterers 8500 8510 8530 8540 sawing | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers Miscellaneous textile, apparel, and furnishings workers, Cabinetmakers and bench carpenters Furniture finishers Sawing machine setters, operators, and tenders, wood |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and 8450 8460 except upholsterers 8500 8510 8530 8540 sawing 8550 pattern makers | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers Miscellaneous textile, apparel, and furnishings workers, Cabinetmakers and bench carpenters Furniture finishers Sawing machine setters, operators, and tenders, wood Woodworking machine setters, operators, and tenders, except |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and 8450 8460 except upholsterers 8500 8510 8530 8540 sawing | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers Miscellaneous textile, apparel, and furnishings workers, Cabinetmakers and bench carpenters Furniture finishers Sawing machine setters, operators, and tenders, wood Woodworking machine setters, operators, and tenders, except Miscellaneous woodworkers, including model makers and Power plant operators, distributors, and dispatchers |
| 8300 8310 8320 8330 8350 8400 8410 and tenders 8420 operators and 8450 8460 except upholsterers 8500 8510 8530 8540 sawing 8550 pattern makers | Laundry and dry-cleaning workers Pressers, textile, garment, and related materials Sewing machine operators Shoe and leather workers and repairers Tailors, dressmakers, and sewers Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, Textile winding, twisting, and drawing out machine setters, tenders Upholsterers Miscellaneous textile, apparel, and furnishings workers, Cabinetmakers and bench carpenters Furniture finishers Sawing machine setters, operators, and tenders, wood Woodworking machine setters, operators, and tenders, except Miscellaneous woodworkers, including model makers and |

| 8620 | Water and liquid waste treatment plant and system operators |
|-------------------------|---|
| 8630 | Miscellaneous plant and system operators |
| 8640 | Chemical processing machine setters, operators, and tenders |
| 8650 | Crushing, grinding, polishing, mixing, and blending workers |
| 8710 | Cutting workers |
| 8720 | Extruding, forming, pressing, and compacting machine |
| setters, operators, and | |
| 0720 | tenders |
| 8730 tenders | Furnace, kiln, oven, drier, and kettle operators and |
| 8740 | Inspectors, testers, sorters, samplers, and weighers |
| 8750 | Jewelers and precious stone and metal workers |
| 8760 | Medical, dental, and ophthalmic laboratory technicians |
| 8800 | Packaging and filling machine operators and tenders |
| 8810 | Painting workers |
| 8830 | Photographic process workers and processing machine |
| operators | |
| 8850 | Cementing and gluing machine operators and tenders |
| 8860 | Cleaning, washing, and metal pickling equipment operators |
| and tenders | |
| 8910 | Etchers and engravers |
| 8920 | Molders, shapers, and casters, except metal and plastic |
| 8930 | Paper goods machine setters, operators, and tenders |
| 8940 | Tire builders |
| 8950 | Helpersproduction workers |
| 8965 | Production workers, including semiconductor processors and |
| cooling and freezing | |
| | equipment operators |
| | Transportation and Material Moving Occupations |
| | Transportation and Material Moving Occupations |
| 9000 | Supervisors, transportation and material moving workers |
| 9030 | Aircraft pilots and flight engineers |
| 9040 | Air traffic controllers and airfield operations specialists |
| 9110 | Ambulance drivers and attendants, except emergency medical |
| technicians | |
| 9120 | Bus drivers |
| 9130 | Driver/sales workers and truck drivers |
| 9140 | Taxi drivers and chauffeurs |
| 9150 | Motor vehicle operators, all other |
| 9200 | Locomotive engineers and operators |
| 9240 | Railroad brake, signal, switch operators, conductors and |
| yardmasters | |
| 9260 | Subway, streetcar, and other rail transportation workers |
| 9300 | Sailors and marine oilers, and ship engineers |
| 9310 9350 | Ship and boat captains and operators Parking lot attendants |
| 9360 | Service station attendants |
| 9410 | Transportation inspectors |
| 9415 | Transportation attendants, except flight attendants |
| 9420 | Other transportation workers, including bridge and lock |
| tenders | ociol clanapolonolon wolliela, linelaaling allage and loon |
| 9510 | Crane and tower operators |
| 9520 | Dredge, excavating, and loading machine operators |
| 9560 | Hoist and winch operators, and conveyor operators and |
| tenders | |
| 9600 | Industrial truck and tractor operators |
| 9610 | Cleaners of vehicles and equipment |
| 9620 | Laborers and freight, stock, and material movers, hand |
| 9630 | Machine feeders and offbearers |
| | |

```
9640
                         Packers and packagers, hand
               9650
                         Pumping station operators
               9720
                         Refuse and recyclable material collectors
               9750
                         Material moving workers, including mine shuttle operators
and tank car,
                         truck, and ship loaders
                         Armed Forces
               9840
                         Armed Forces
                         ACS Special Codes
               9970
                         Problem Referral
               9990
                         Not Reported (Includes Refused, Classified, Blank
                         and all other noncodable entries)
                  0.
                         Inap. (not doing any work for pay: X4105=5/
                                X4705=5; no spouse/partner)
               In the public version of the data set, these codes have been
               collapsed in the following way:
               IF (10 \le 4-\text{digit occ. code} \le 200) THEN occ. code=1;
               IF (220 <= 4-digit occ. code <=1530) THEN occ. code=1;
               IF (1600 <= 4-digit occ. code <=1860) THEN occ. code=1;
               IF (2000 <= 4-digit occ. code <=3650) THEN occ. code=1;
               ELSE IF (1540 <= 4-digit occ. code <=1560) THEN occ. code=2;
               ELSE IF (4700 <= 4-digit occ. code <=5930) THEN occ. code=2;
               ELSE IF (1900 <= 4-digit occ. code <=1960) THEN occ. code=2;
               ELSE IF (7900 <= 4-digit occ. code <=7900) THEN occ. code=2;
               ELSE IF (3700 <= 4-digit occ. code <=4320) THEN occ. code=3;
               ELSE IF (4400 <= 4-digit occ. code <=4400) THEN occ. code=3;
               ELSE IF (4420 <= 4-digit occ. code <=4650) THEN occ. code=3;
               ELSE IF (9800 <= 4-digit occ. code <=9840) THEN occ. code=3;
               ELSE IF (6200 <= 4-digit occ. code <=7850) THEN occ. code=4;
               ELSE IF (8330 <= 4-digit occ. code <=8330) THEN occ. code=4;
               ELSE IF (8350 <= 4-digit occ. code <=8350) THEN occ. code=4;
               ELSE IF (8440 <= 4-digit occ. code <=8630) THEN occ. code=4;
               ELSE IF (8740 <= 4-digit occ. code <=8760) THEN occ. code=4;
               ELSE IF (8810 <= 4-digit occ. code <=8810) THEN occ. code=4;
               ELSE IF (4410 <= 4-digit occ. code <=4410) THEN occ. code=5;
               ELSE IF (7920 <= 4-digit occ. code <=8320) THEN occ. code=5;
               ELSE IF (8340 <= 4-digit occ. code <=8340) THEN occ. code=5;
               ELSE IF (8360 <= 4-digit occ. code <=8430) THEN occ. code=5;
               ELSE IF (8640 <= 4-digit occ. code <=8730) THEN occ. code=5;
               ELSE IF (8800 <= 4-digit occ. code <=8800) THEN occ. code=5;
               ELSE IF (8830 <= 4-digit occ. code <=9750) THEN occ. code=5;
               ELSE IF (210 <= 4-digit occ. code <=210) THEN occ. code=6;
```

INFORMATION LINKED FROM 2016 CURRENT POPULATION SURVEY BY OCCUPATION CODE

Recode: Average for occupation group of fraction of last 52 X8112(#1) weeks worked; multiplied by 10 X8113(#2) NUMBER: Inap. (no spouse/partner; no job: X7401=0/X7411=0) **************** NOT INCLUDED IN THE PUBLIC DATA SET Recode: Average for occupation group of hours worked per year X8114(#1) in 2016; multiplied by 10 X8115(#2) NUMBER: Inap. (no spouse/partner; no job: X7401=0/X7411=0) 0. ************* NOT INCLUDED IN THE PUBLIC DATA SET X8116(#1) Recode: Fraction of occupation group unemployed in 2016; X8117(#2) multiplied by 1000 NUMBER: 0. Inap. (no spouse/partner; no job: X7401=0/X7411=0) NOT INCLUDED IN THE PUBLIC DATA SET X8169(#1) Recode: Unconditional mean wage for occupation group in 2016 X8170(#2) NUMBER: Inap. (no spouse/partner; no job: X7401=0/X7411=0) 0. NOT INCLUDED IN THE PUBLIC DATA SET *****************

> For each occupation group, regressions were run separately for males and females of the log of annualized wages on a constant, a spline on age (AGE, MAX(0, AGE-35), MAX(0,AGE-55)), a dummy variable for part-time employment (1 = working fewer than 20 hours per week), a dummy variable for self-employment (1 = self-employed), a dummy for race (1 = Hispanic or non-white), and dummy variables for years of education (1 = : 12 years of education, some college or an Associate's degree, Bachelor's degree, higher degree than Bachelor's degree). If there were too few people in a CPS 3-digit occupation group, either the SCF case was matched to a neighboring occupation group, or the match was made at the level of the 2-digit occupation code. Some of the model coefficients may be identically zero where there are too few cases in the appropriate cells in the CPS data to identify these coefficients; for example, a coefficient for the [36,55) element of the age spline may be identically zero if there are no CPS cases in that age group for the given occupation.

X8105(#1) Recode: 10000 * Intercept

| X8106(#2) | <pre>NUMBER: 0.</pre> |
|------------------------|--|
| X8099(#1) X8100(#2) | <pre>Recode: For age in [1, 35]: 10000 * Coefficient of AGE NUMBER: 0.</pre> |
| X8101(#1) X8102(#2) | <pre>Recode: For age in [36, 55]: 10000 * Coefficient of MAX(0,AGE-35) NUMBER:</pre> |
| X8103(#1) X8104(#2) | <pre>Recode: For age in [55, 999]: 10000 * Coefficient of MAX(0,AGE-55) NUMBER:</pre> |
| X8318(#1) X8319(#2) | <pre>Recode: 10000 * Coefficient of dummy for part-time employment NUMBER:</pre> |
| X8320(#1) X8321(#2) | <pre>Recode: 10000 * Coefficient of dummy for self-employment NUMBER:</pre> |
| X8322(#1) X8323(#2) | Recode: 10000 * Coefficient of dummy for Hispanic or nonwhite NUMBER: 0. Inap. (no spouse/partner; no job: X7401=0/X7411=0) *********************************** |

| | NOT INCLUDED IN THE PUBLIC DATA SET |
|------------------------|---|
| X8324(#1) X8325(#2) | Recode: 10000 * Coefficient of dummy for 12 years of education NUMBER: 0. Inap. (no spouse/partner; no job: X7401=0/X7411=0) *********************************** |
| X8326(#1) X8327(#2) | Recode: 10000 * Coefficient of dummy for some college or Associate's degree NUMBER: 0. Inap. (no spouse/partner; no job: X7401=0/X7411=0) *********************************** |
| X8328(#1) X8329(#2) | Recode: 10000 * Coefficient of dummy for Bachelor's degree NUMBER: 0. Inap. (no spouse/partner; no job: X7401=0/X7411=0) *********************************** |
| X8330(#1) X8331(#2) | Recode: 10000 * Coefficient of dummy for higher degree than Bachelor's degree NUMBER: 0. Inap. (no spouse/partner; no job: X7401=0/X7411=0) *********************************** |
| X8107(#1) X8108(#2) | <pre>Recode: 10000 * Standard error log regression NUMBER: 0.</pre> |
| X8109(#1) X8111(#2) | Recode: Annualized level of expected income from regression (corrected for non-zero expectation of error term for level) NUMBER: 0. Inap. (no spouse/partner; no job: X7401=0/X7411=0) *********************************** |

NOT INCLUDED IN THE PUBLIC DATA SET

X4110(#1) NOT SELF-EMPLOYED:

X4710(#2) How many hours (do you/does he/does she/does he or she) work on (your/his/her/his or her) main job in a normal week?

SELF-EMPLOYED:

How many hours (do you/does he/does she/does he or she) work in this business in a normal week?

RECORD THE NUMBER OF HOURS (R/SP) WORKS IN A NORMAL WEEK, NOT THE OFFICIAL NUMBER OF HOURS (R/SP) IS PAID TO WORK.

NUMBER OF HOURS:

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; /no spouse/partner;
volunteer work not considered a job:
X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [1,...,168]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X4111(#1) INTERVIEWER: READ SLOWLY

X4711(#2)

Counting paid vacations as weeks of work, how many weeks (do you/does your husband/does your wife/does your partner/does your spouse) work on this job in a normal year?

WEEKS OF WORK PLUS PAID VACATIONS AND SICK LEAVE.

NUMBER OF WEEKS:

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; /no spouse/partner;
volunteer work not considered a job:
X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [1,...,52]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X4125(#1) How (are you/is he/is she/is he or she) paid? X4725(#2) (Are you/Is he/Is she/Is he or she) paid a regular salary or wages?

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; not
 self-employed: X4106^=(2, 3, 4)/
 X4706^=(2, 3, 4);
 volunteer work not considered a job:

X4112(#1) NOT SELF-EMPLOYED:

X4712(#2) About how much (do you/does he/does she/does he or she) earn before taxes on (your/his/her/his or her) main job?

SELF-EMPLOYED:

How much in salary or wages (are you/is he/is she/is he or she) paid before taxes?

INCLUDE NORMAL OVERTIME, BONUSES, AND TIPS. IF WAGE IS HOURLY, ENTER DOLLARS AND CENTS.

In total, how much did (you/he/she/he or she) earn in 2015, from this job?

\$ AMOUNT:

- -1. Nothing (includes self-employed and not receiving salary: x4106^=1 and X4125=5/X4706^=1 and X4725=5)
 - 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner;
 volunteer work not considered a job:
 X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,9999999999]

X4113(#1) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X4713(#2) (And that amount is per...?)

FREQUENCY:

- 1. *Day
- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. *Lump sum/one payment only; in total
- 11. *Twice per year; every six months
- 12. *Every two weeks
- 14. *By the piece/job
- 18. *Hour
- 22. Varies
- 31. *Twice a month
- -1. Nothing (includes self-employed and not receiving salary: X4106^=1 and X4125=5/X4706^=1 and X4725=5)
- -7. *Other
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner;
 volunteer work not considered a job:
 X7591=5/X7589=5)

```
X4727(#2)
              portion of the net earnings, or some other kind of income?
                         *YES
                    1.
                    5.
                         *NO
                    0.
                          Inap. (not doing any work for pay: X4105=5/
                          X4705=5; /no spouse/partner; not
                          self-employed: X4106^{-}=(2, 3, 4)/
                          X4706^{=}(2, 3, 4);
                          volunteer work not considered a job:
                          X7591=5/X7589=5)
               (In addition to regular salary, how/How) much (do you/does
X4131(#1)
X4731(#2)
               he/does she/does he or she) personally receive from
               the business before taxes?
               PROBE: What did (you/he/she/he or she) get in 2015?
               In total, how much did you earn in 2015?
               TO ENTER A LOSS, ENTER THE MINUS SIGN (HYPHEN)
               FOLLOWED BY THE NUMBER.
               $ AMOUNT:
                   -1.
                          Nothing
                   0.
                          Inap. (not doing any work for pay: X4105=5/
                          X4705=5; /no spouse/partner; not
                          self-employed: X4106^{=}(2, 3, 4)/
                          X4706^{=}(2, 3, 4); no net earnings
                          from business: X4127^=1/X4727^=1;
                          volunteer work not considered a job:
                          X7591=5/X7589=5)
               ORIGINALLY ALLOWED VALUES: [-999999999,...,999999999]
                   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X4132(#1)
X4732(#2)
               (And how often (do you/does [he/she]) receive that amount?)
               FREOUENCY:
                    1.
                         *Day
                    2.
                         *Week
                    3.
                         *Every two weeks
                    4.
                         *Month
                         *Ouarter
                    5.
                    6.
                         *Year
                    8.
                         *Lump sum/one payment only; in total
                   11.
                         *Twice per year; every six months
                   12.
                         Every two months
                   14.
                         *By the piece/job
                   18.
                         *Hour
                   21.
                         Three times a year
                   22.
                         Varies
                   31.
                        *Twice a month
                   -1.
                         Nothing
                   -7.
                         *Other
                   0.
                          Inap. (not doing any work for pay: X4105=5/
```

X4705=5; /no spouse/partner; not self-employed: X4106^=(2, 3, 4)/ X4706^=(2, 3, 4); no net earnings from business: X4127^=1/X4727^=1; volunteer work not considered a job: X7591=5/X7589=5)

X6797(#1) X6798(#2) Some employers give their employees financial options that can be used to purchase company stock at a later time. During the past year, has your (husband/wife/partner/spouse)'s current employer given (you/him/her/him or her) any of these, either as a regular part of (your/his/her/his or her) compensation, or as a bonus?

DO NOT INCLUDE DIRECT TRANSFERS OF STOCK, OR PENSION ARRANGEMENTS.

- 1. *YES
- 5. *NO

X4114(#1) X4714(#2) About how many employees work for this company or organization, including all locations?

(PROBE: Is it fewer than 10, 10 to 19, 20 to 99, 100 to 499, or 500 or more?)

- 1. *Fewer than 10
- 2. *10 to 19
- 3. *20 to 99
- 4. *100 to 499
- 5. *500 or MORE
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner;
 volunteer work not considered a job:
 X7591=5/X7589=5)

NOT SELF-EMPLOYED:

How many years in total (have you/has he/has she/has he or she) worked for this employer?

(CODE LESS THAN ONE YEAR AS ZERO YEARS)
INCLUDE ALL YEARS WITH CURRENT EMPLOYER, EVEN IF IN SEVERAL SPELLS.

SELF-EMPLOYED:

How many years (have you/has he/has she/has he or she) worked in this business?

(CODE LESS THAN ONE YEAR AS ZERO YEARS)

```
X4115(#1)
           NUMBER OF YEARS:
X4715(#2)
                -1.
                       Less than one year
                 0.
                       Inap. (not doing any work for pay: X4105=5/
                       X4705=5; /no spouse/partner;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
             ****************
                IF X4106/X4706 > 1:
                   ORIGINALLY ALLOWED VALUES: [0,...,99]
                   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                   IF > X8022/X104: GREATER THAN CURRENT AGE ERROR MESSAGE
                IF X4106/X4706 = 1:
                   ORIGINALLY ALLOWED VALUES: [0,...,99]
                   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                   IF >= 51: UNLIKELY VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, TOP-CODED AT 50
             *****************
X7199(#1)
            AT AGE:
                 0.
X7266(#2)
                       Inap. (not doing any work for pay: X4105=5/
                       X4705=5; /no spouse/partner;
                       volunteer work not considered a job:
                      x7591=5/x7589=5)
             ****************
                IF X4106/X4706 > 1:
                  ORIGINALLY ALLOWED VALUES: [12,...,99]
                   IF < 12 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                   IF > X8022/X104: GREATER THAN CURRENT AGE ERROR
                     MESSAGE
                IF X4106/X4706 = 1:
                  ORIGINALLY ALLOWED VALUES: [0,...,99]
                   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                   IF > X8022/X104: GREATER THAN CURRENT AGE ERROR
             ****************
                FOR THE PUBLIC DATA SET, BOTTOM-CODED
                AT CURRENT AGE-50
             YEAR:
X7679(#1)
X7706(#2)
                 0.
                       Inap. (not doing any work for pay: X4105=5/
                       X4705=5; /no spouse/partner;
                       volunteer work not considered a job:
                      X7591=5/X7589=5)
             ****************
                ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED WORKING FOR EMPLOYER X4115/X4715 YEARS AGO. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] WORKED FOR EMPLOYER AT AGE (RAGE/X104-X4115/X4715). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED WORKING FOR EMPLOYER AT AGE X7199/X7266. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED WORKING FOR EMPLOYER IN X7679/X7706. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] WORKED FOR EMPLOYER AT AGE (RAGE/X104-(X8095-X7679/X7706)). PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

FOR THE PUBLIC DATA SET, BOTTOM-CODED AT X8095-50 AND TOP-CODED AT 2016

NOT SELF-EMPLOYED:

How many years (do you/does he/does she/does he or she) expect to continue working for this employer?

SELF-EMPLOYED:

About how many years (do you/does your husband/does your wife/does your spouse/does your partner) expect to continue working for (yourself/himself/herself/himself or herself) in this business?

CODE LESS THAN ONE YEAR AS ZERO YEARS

X4116(#1) NUMBER OF YEARS:

X4716(#2)

- -1. Less than a year
- -2. *NEVER STOP

```
X4705=5; no spouse/partner;
                       volunteer work not considered a job:
                      X7591=5/X7589=5)
             ****************
                IF X4106/X4706 > 1:
                  ORIGINALLY ALLOWED VALUES: [0,...,99]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                  IF >= 51: UNLIKELY VALUE ERROR MESSAGE
                IF X4106/X4706 = 1:
                  ORIGINALLY ALLOWED VALUES: [0,...,99]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             AT AGE:
X7680(#1)
                    *NEVER STOP
X7707(#2)
                -2.
                 0.
                      Inap. (not doing any work for pay: X4105=5/
                      X4705=5; /no spouse/partner;
                      volunteer work not considered a job:
                      X7591=5/X7589=5)
             ORIGINALLY ALLOWED VALUES: [13,...,99]
                IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X7200(#1)
            YEAR:
X7267(#2)
                -2.
                     *NEVER STOP
                 0.
                      Inap. (not doing any work for pay: X4105=5/
                      X4705=5; no spouse/partner;
                      volunteer work not considered a job:
                      X7591=5/X7589=5)
             ***************
                ORIGINALLY ALLOWED VALUES: [X8095,...,9999]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             EDIT CHECK:
             If an unusual when stopped current job:
              IF X7001 NOT EOUAL 1 THEN RAGE=X8022
              ELSE RAGE=(X8095-X5908)
                IF (((RAGE/X104+X4116/X4716) < 12))
                   ((RAGE/X104+X4116/X4716) > 95)
                   (X7680/X7707 < 12)
                   (X7680/X7707 > 95)
                   ((RAGE/X104+(X7200/X7267-X8095) < 12))
                   ((RAGE/X104+(X7200/X7267-X8095) > 95))
             CAPI text displayed:
              ATTENTION:
              UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
              REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
```

Inap. (not doing any work for pay: X4105=5/

0.

WILL LEAVE CURRENT JOB IN X4116/X4716 YEARS. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] WILL LEAVE CURRENT JOB AT AGE (RAGE/X104+X4116/X4716). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED WILL LEAVE CURRENT JOB AT AGE X7680/X7707. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED WILL LEAVE CURRENT JOB IN X7200/X7267. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] WILL LEAVE CURRENT JOB AT AGE ((RAGE/X104+(X7200/X7267-X8095)). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

X4117(#1) X4717(#2) (Are you/Is he/Is she/Is he or she) covered on this job by a union or employee-association contract?

- 1. *YES
- 5. *NO
- 10. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner;
 volunteer work not considered a job:
 X7591=5/X7589=5)

X7681(#1) X7708(#2) (Do you/Does he/Does she/Does he or she) have any type of insurance other than Social Security, that would help provide (you/him/her/him or her) with income in the event that (you/he/she/he or she) became disabled?

INCLUDE SUCH INSURANCE REGARDLESS OF SOURCE

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner;
 volunteer work not considered a job:
 X7591=5/X7589=5)

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|-----|-------|------|------|------|------|-------|-------|----|-------|--------|-----|------|-----|------|------|--|
| | | | | | | | | | | | | | | | | |
| PEI | SION | FOR | HEAD | AND | SPOU | SE/PA | ARTNE | R | FROM | CURRE: | NT | MAIN | JOB | | | |
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| | refer | | | | - | _ | | | | | | | | | | |
| #2 | refer | s to | curi | rent | job | pensi | on c | ΣÍ | spous | se/par | tne | er | | | | |

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#1a refers to first current job pension of head
#1b refers to second current job pension of head
#1c refers to all remaining current job pensions of head
#2a refers to first current job pension of spouse/partner
#2b refers to second current job pension of spouse/partner
#2c refers to all remaining current job pensions of spouse/partner
```

X4135(#1) IN PERSON VERSION:

X4735(#2)

(SHOW CARD 16)

Aside from the IRA or Keogh plans reported earlier, (are you/ is he/is she/is he or she) included in any pension, retirement, or tax-deferred savings plans connected with the job you just told me about?

(Are you/is he/is she/is he or she) included in any pension, retirement, or tax-deferred savings plans connected with the job you just told me about?

TELEPHONE VERSION:

Aside from the IRA or Keogh plans reported earlier, (are you/ is he/is she/is he or she) included in any pension, retirement, or tax-deferred savings plans connected with the job you just told me about?

(Are you/Is [he/she]) included in any pension, retirement, or tax-deferred savings plans connected with the job you just told me about?

INCLUDE PLANS THROUGH A UNION.

DO NOT INCLUDE SOCIAL SECURITY OR PLANS CONNECTED ONLY WITH EARLIER JOBS. THERE ARE RECORDED LATER IN THE INTERVIEW

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner;
 volunteer work not considered a job:
 X7591=5/X7589=5)

X4136(#1) X4736(#2) Does (your/his/her/his or her) employer offer any such plans?

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner;
 self-employed: X4106=(2, 3, 4)/
 X4706=(2, 3, 4); included in pension
 plan on main job: X4135=1/X4735=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)

X4137(#1) X4737(#2) (Are you/Is he/Is she/Is he or she) eligible to be included in any of these plans?

- 1. *YES
- 5. *NO

Inap. (not doing any work for pay: X4105=5/ 0. X4705=5; no spouse/partner; self-employed: X4106=(2, 3, 4)/X4706=(2, 3, 4); included in pension plan on main job: X4135=1/X4735=1; no such plans: X4136^=1/X4736^=1; volunteer work not considered a job: X7591=5/X7589=5) X6708 X6709 X6710 X6711 X6712(#1) X6713 X6714 X6715 X6716 X6717(#2) What kinds of plans are these? CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN X6708, X6713: *Thrift or savings X6709, X6714: *401(k)/403(b)/SRA X6710, X6715: *Profit sharing X6711, X6716: *Tax-deferred Annuity X6712, X6717: *OTHER 1. Checked (any except X6712/X6717) 5. Not checked (any) Stock purchase/ESOP (Employee Stock Option Plan) 7. (only X6712/X6717) 9. IRA-SEP or IRA-SIMPLE (not to be confused with a regular IRA) (only X6712/X6717) 10. Defined-contribution plan; TIAA-CREF (Teachers Insurance and Annuity Association/College Retirement Equity Fund) (only X6712/X6717) 11. Money purchase plan (only X6712/X6717) 13. Other salary reduction plan; deferred-compensation plan (only X6712/X6717) 14. Other state/local government plan; PERS (public employees retirement system) (only X6712/X6717) 15. Other federal government plan (only X6712/X6717) 16. Other type of account (only X6712/X6717) 17. Other type of annuity/defined benefit plan (only X6712/X6717)28. "Cash balance" plan (only X6712/X6717) Other (only X6712/X6717) -7. 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; self-employed: X4106=(2, 3, 4)/ X4706=2,3 or 4; no such plans: X4136=5/X4736=5; not eligible for plan: X4137=5/X4737=5;

> **************** FOR THE PUBLIC DATA SET, CODE 15 IS COMBINED WITH

volunteer work not considered a job:

CODE 14 (X6712/X6717 ONLY); CODE 28 IS COMBINED WITH CODE 16 (X6712/X6717 ONLY)

X7591=5/X7589=5)

- X4738(#2) (you/he/she/he or she) continue(s) to work for this employer? 1. *YES 5. *NO Inap. (not doing any work for pay: X4105=5/ 0. X4705=5; no spouse/partner; self-employed: X4106=(2, 3, 4)/ X4706=(2, 3, 4); included in pension plan on main job: X4135=1/X4735=1; no such plans: X4136^=1/X4736^=1; eligible to be included: X4137=1/ X4737=1; volunteer work not considered a job: X7591=5/X7589=5) X4139(#1) In how many different pension, retirement, or tax-deferred X4739(#2) savings plans (are you/is he/is she/is he or she) included on this job? NUMBER OF PLANS (DETAILED QUESTIONS ON 2): Inap. (not doing any work for pay: X4105=5/ 0. X4705=5; no spouse/partner; no pensions: X4135^=1/X4735^=1; volunteer work not considered a job: X7591=5/X7589=5) ORIGINALLY ALLOWED VALUES: [1,...,99] IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF >= 11: UNLIKELY VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, TOP-CODED AT 5 *************** (Are you/Is he/Is she/Is he or she) currently receiving X4140(#1) X4740(#2) retirement payments from any pension plans from this job? *YES 1. 5. 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; no spouse/partner; no pensions: X4135⁻¹/X4735⁻¹; volunteer work not considered a job: X7591=5/X7589=5) X4141(#1) I'll ask you about these payments later. Are there any X4741(#2) retirement or savings plans from this job where (you
- are/he is/she is/he or she is) not yet drawing benefit payments?
 - 1. *YES
 - 5. *NO
 - 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135⁻¹/X4735⁻¹; not

currently receiving benefits from this job: X4140^=1/X4740^=1; volunteer work not considered a job: X7591=5/X7589=5)

X4201(#1) How many such plans (do you/does your husband/does your wife/ X4801(#2) does your spouse/does your partner]) have? NUMBER OF PLANS (DETAILED QUESTIONS ON 2): 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135⁻¹/X4735⁻¹; no plans where not currently drawing benefits: X4141^=1/X4741^=1; volunteer work not considered a job: X7591=5/X7589=5) **************** ORIGINALLY ALLOWED VALUES: [1,...,999] IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF >= 11: UNLIKELY VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, TOP-CODED AT 5 X6698(#1) Originally reported value of X4201 (see introduction) X6699(#2) NUMBER OF PLANS (DETAILED OUESTIONS ON 2): ORIGINALLY ALLOWED VALUES: [1,...,99] IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF > 11: UNLIKELY VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, TOP-CODED AT 5 X11000(#1a) In some plans, such as 401(k)s and profit sharing plans, money accumulates in an account designated for the worker X11100(#1b) X11300(#2a) and the worker or the employer may make contributions to X11400(#2b) the account. About ({your/his/her/his or her} pension plan/the most important of {your/his/her/his or her} pension plans/ {your/his/her/his or her} second pension plan), is there any type of account balance associated with it?

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; no
 pensions: X4135^=1/X4735^=1; no
 plans where not currently drawing
 benefits: X4141^=1/X4741^=1
 no pensions: X4201<1/X4801<1/pre>

fewer than 2 pensions:
X4201<2/X4801<2;
volunteer work not considered a job:
X7591=5/X7589=5)</pre>

X11001(#1a) X11101(#1b) X11301(#2a)

X11401(#2b)

Is it a traditional pension plan that provides regular benefits at retirement based on years of work and pay, or is it some of other type of plan?

IF R SAYS "SOME OTHER TYPE OF PLAN", ASK: What does (your/his/her/his or her) employer call it?

IF R SAYS "DEFINED-BENEFIT PLAN," CODE "TRADITIONAL PENSION".

Is it a 401(k) or 403(b) account, a profits sharing plan, a supplemental retirement annuity, a thrift/savings plan, a "cash balance" plan, a SEP, or something?

IF R IS UNSURE SAY: What does (your/his/her/his or her) employer call it?

- 1. *TRADITIONAL PENSION
- 2. *401(K)
- 3. *403(B)
- 4. *THRIFT/SAVINGS PLAN
- 5. *PROFIT SHARING PLAN
- 6. *SUPPLEMENTAL RETIREMENT ANNUITY
- 7. *"CASH BALANCE" PLAN
- 8. *"PORTABLE CASH OPTION" PLAN
- 20. Deferred-compensation plan, n.e.c.
- 21. *SEP (Simplified Employee Pension)/SIMPLE (Simplified Incentive Match Plan For Employers)
- 22. Money purchase plan
- 25. Stock purchase plan; ESOP
- 26. 457 plan
- 30. Plan originally reported as TRADITIONAL PENSION for which the R later reported that at least one option at retirement is a lump sum settlement
- -7. *SOMETHING ELSE
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; no
 pensions: X4135^=1/X4735^=1; no
 plans where not currently drawing
 benefits: X4141^=1/X4741^=1
 no pensions: X4201<1/X4801<1/
 fewer than 2 pensions: X4201<2/
 X4801<2;
 volunteer work not considered a job:
 X7591=5/X7589=5)</pre>

FOR THE PUBLIC DATA SET, CODES 3, 4, AND 26 ARE COMBINED WITH CODE 2

How long (have you/has he/has she/has he or she) been in this plan?

```
X11002(#1a)
             NUMBER OF YEARS:
X11102(#1b)
                 -1.
                       Less than one year
                 0.
X11302(#2a)
                       Inap. (not doing any work for pay: X4105=5/
X11402(#2b)
                        X4705=5; /no spouse/partner; no
                        pensions: X4135^=1/X4735^=1;
                        no plans where not currently drawing
                        benefits: X4141^=1/X4741^=1; no
                        pensions: X4201<1/X4801<1/fewer
                        than 2 pensions: X4201<2/X4801<2;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
             *****************
                  ORIGINALLY ALLOWED VALUES: [0,...,99]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, TOP-CODED AT 50
             X11003(#1a)
            AT AGE:
X11103(#1b)
                 0.
                        Inap. (not doing any work for pay: X4105=5/
X11303(#2a)
                        X4705=5; /no spouse/partner; no
                       pensions: X4135<sup>=1</sup>/X4735<sup>=1</sup>; no
X11403(#2b)
                       plans where not currently drawing
                        benefits: X4141^=1/X4741^=1;
                        no pensions: X4201<1/X4801<1/
                        fewer than 2 pensions: X4201<2/
                        X4801<2;
                        volunteer work not considered a job:
                        X7591=5/X7589=5)
             ****************
                  ORIGINALLY ALLOWED VALUES: [0,...,99]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, BOTTOM-CODED
                  AT CURRENT AGE-50
             *****************
X11004(#1a)
             YEAR:
X11104(#1b)
                 0.
                        Inap. (not doing any work for pay: X4105=5/
X11304(#2a)
                        X4705=5; /no spouse/partner; no
X11404(#2b)
                        pensions: X4135<sup>-1</sup>/X4735<sup>-1</sup>; no
                        plans where not currently drawing
                        benefits: X4141^=1/X4741^=1;
                        no pensions: X4201<1/X4801<1/
                        fewer than 2 pensions: X4201<2/
                        X4801<2;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
             ****************
                  ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
```

EDIT CHECK:

If an unusual age for entering pension plan of current job:

IF X7001 NOT EQUAL 1 THEN RAGE=X8022 ELSE RAGE=(X8095-X5908)

```
IF ((RAGE/X104-(X11002,X11102/X11302,X11402) < 12)|
    (RAGE/X104-(X11002,X11102/X11302,X11402) > 95)|
    (X11003,X11103/X11303,X11403 < 12)|
    (X11003,X11103/X11303,X11403 > 95)|
    (RAGE/X104-(X11004,X11104/X11304,X11404) < 12)|
    (RAGE/X104-(X11004,X11104/X11304,X11404) > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED ENTERING PENSION PLAN X11002,X11102/X11302,X11402 YEARS AGO. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] ENTERED PLAN AT AGE (RAGE/X104-X11002,X11102/X11302,X11402). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED ENTERING PENSION PLAN AT AGE X11003,X11103/X11303,X11403. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED ENTERING PENSION PLAN IN X11004,X11104/X11304, X11404. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] ENTERED PLAN AT AGE (RAGE/X104-(X11004,X11104/X11304, X11404)). PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

FOR THE PUBLIC DATA SET, BOTTOM-CODED
AT X8095-50 AND TOP-CODED AT 2016

At what age (do you/does he/does she/does he or she)

expect to receive or start receiving any money from this plan?

X11005(#la) AT AGE:

```
X11105(#1b)
                    -2.
                           *NEVER
                   -3.
X11305(#2a)
                          *LEAVE TO ESTATE/DOES NOT PLAN TO RETIRE
X11405(#2b)
                   0.
                           Inap. (not doing any work for pay: X4105=5/
                           X4705=5; /no spouse/partner; no
                           pensions: X4135^=1/X4735^=1; no
                           plans where not currently drawing
                           benefits: X4141^=1/X4741^=1;
                            no pensions: X4201<1/X4801<1/
                            fewer than 2 pensions: X4201<2/
                           X4801<2;
                            volunteer work not considered a job:
                            X7591=5/X7589=5)
```

```
ORIGINALLY ALLOWED VALUES: [13,...,99]
                  IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              X11006(#1a)
            NUMBER OF YEARS:
X11106(#1b)
              -1. Less than a year
                 -2.
                       *NEVER
X11306(#2a)
X11406(#2b)
                 -3.
                       *LEAVE TO ESTATE/DOES NOT PLAN TO RETIRE
                  0.
                        Inap. (not doing any work for pay: X4105=5/
                        X4705=5; /no spouse/partner; no
                        pensions: X4135<sup>=1</sup>/X4735<sup>=1</sup>; no
                        plans where not currently drawing
                        benefits: X4141^=1/X4741^=1; no
                         pensions: X4201<1/X4801<1/
                         fewer than 2 pensions: X4201<2/
                        X4801<2;
                        volunteer work not considered a job:
                        X7591=5/X7589=5)
              *****************
                  ORIGINALLY ALLOWED VALUES: [0,...,99]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              X11007(#1a)
              YEAR:
             -2.
X11107(#1b)
                       *NEVER
                       Leave to estate/Does not plan to retire
                 -3.
X11307(#2a)
X11407(#2b)
                 0.
                        Inap. (not doing any work for pay: X4105=5/
                        X4705=5; /no spouse/partner; no
                        pensions: X4135<sup>=1</sup>/X4735<sup>=1</sup>; no
                        plans where not currently drawing
                        benefits: X4141<sup>-1</sup>/X4741<sup>-1</sup>; no
                         pensions: X4201<1/X4801<1/fewer
                         than 2 pensions: X4201<2/X4801<2;
                         volunteer work not considered a job:
                        X7591=5/X7589=5)
              **************
                  ORIGINALLY ALLOWED VALUES: [X8095,...,9999]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              EDIT CHECK:
              If an unusual age when expecting to receive benefits from
              pension plan of current job:
                IF X7001 NOT EQUAL 1 THEN RAGE=X8022
                ELSE RAGE=(X8095-X5908)
                IF ((X11005,X11105/X11305,X11405 < 12)
                   (X11005, X11105/X11305, X11405 > 95)
                   (RAGE/X104+(X11006,X11106/X11306,X11406) > 12)
                   (RAGE/X104+(X11006,X11106/X11306,X11406) > 95)
                   (RAGE/X104+(X11007,X11107/X11307,X11407)- X8095)
                   (RAGE/X104+(X11007,X11107/X11307,X11407)- X8095)
                   > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTING TO START RECEIVING BENEFITS FROM PENSION PLAN AT AGE X11005,X11105/X11305,X11405. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTING TO START RECEIVING BENEFITS FROM PENSION PLAN IN X11006,X11106/X11306,X11406 YEARS. THIS IMPLIES EXPECTS TO START RECEIVING PAYMENTS AT AGE (RAGE/X104+(X11006,X11106/X11306,X11406)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTING TO START RECEIVING BENEFITS FROM PENSION PLAN IN X11007,X11107/X11307,X11407. THIS IMPLIES EXPECTS TO START RECEIVING PAYMENTS AT AGE (RAGE/X104+(X11007,X1107/X11307,X11407)). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

X11008(#1a) X11108(#1b) X11308(#2a) X11408(#2b) (Do you/Does he/Does she/Does he or she) have a choice about how (you/he/she/he or she) will receive benefits?

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; no
 pensions: X4135^=1/X4735^=1;
 no plans where not currently drawing
 benefits: X4141^=1/X4741^=1; no
 pensions: X4201<1/X4801<1/fewer
 than 2 pensions: X4201<2/X4801<2;
 does not expect benefits:
 X11005/X11105/X11305/
 X11405=-2 or -3;
 volunteer work not considered a job:
 X7591=5/X7589=5)</pre>

```
X11009 X11010 X11011 X11012 (#1a)
X11109 X11110 X11111 X11112 (#1b)
X11309 X11310 X11311 X11312 (#2a)
X11409 X11410 X11411 X11412 (#2b)
```

What are the choices: a lump sum distribution or settlement to keep or roll over, regular payments for as long as (you/he/she/he or she) live(s), a payment level that (you/he/she/he or she) decide(s), or something else?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

- 1. *LUMP SUM/ROLL-OVER/leave with employer
- 2. *REGULAR PAYMENTS AS LONG AS LIVE/annuity
- 3. *PAYMENT LEVEL YOU DECIDE
- 5. Payout over a limited period
- -7. *SOMETHING ELSE
- 0. Inap. (/no further responses; not doing any
 work for pay: X4105=5/X4705=5;
 /no spouse/partner; no pensions:
 X4135^=1/X4735^=1; no plans where
 not currently drawing benefits:
 X4141^=1/X4741^=1;
 no pensions: X4201<1/X4801<1/
 fewer than 2 pensions: X4201<2/
 X4801<2; does not expect benefits:
 X11005/X11105/X11305/X11405=-2;
 no choice of benefits:
 X11008/X11108/X11308/X11408=5;
 volunteer work not considered a job:
 X7591=5/X7589=5)</pre>

EDIT CHECK:

If only one choice reported even though earlier said that there was a choice of how will receive benefits in the future:

```
IF ((X11008, X11108/X11308, X11408) = 1 \& (X11010, X111110/X11310, X11410) = 0)
```

CAPI text displayed:

ATTENTION:

RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER] /[SPOUSE/PARTNER] REPORTED HAVING A CHOICE IN HOW WOULD RECEIVE BENEFITS, BUT ONLY GAVE ONE OPTION. ARE THERE OTHER OPTIONS?

COMMENT LATER
COMMENT NOW

X11013(#1a) What sort of benefit will (you/he/she/he or she) choose
X11113(#1b) to receive?
X11313(#2a)

X11413(#2b) What sort of benefit (do you/does he/does she/does he or she) expect to receive (-a lump sum distribution or settlement to keep or roll-over, regular payments for as long as (you/he/she/he or she) live(s), a payment level that (you/he/she/he

1. *LUMP SUM/roll-over

or she) decide(s), or something else)?

- 2. *REGULAR PAYMENTS AS LONG AS LIVE/annuity
- 3. *PAYMENT LEVEL YOU DECIDE
- 5. Payout over a limited period
- -7. *SOMETHING ELSE
- 0. Inap. (/no further responses; not doing any
 work for pay: X4105=5/X4705=5;
 /no spouse/partner; no pensions:
 X4135^=1/X4735^=1; no plans where
 not currently drawing benefits:
 X4141^=1/X4741^=1;
 no pensions: X4201<1/X4801<1/pre>

```
fewer than 2 pensions: X4201<2/
X4801<2; does not expect benefits:
X11005/X11105/X11305/X11405=-2 or -3;
had choice, but only one benefit chosen:
X11008=1 & X11010=0/X11108=1 &
X11110=0/X11308=1 & X11310=0/X11408=1 &
X11410=0;
volunteer work not considered a job:
X7591=5/X7589=5)
```

X11014(#1a) How much (do you/does he/does she/does he or she) expect? X11114(#1b) X11314(#2a) LUMP SUM/ROLL-OVER X11414(#2b)

- *ENTER PERCENT OF FINAL PAY 1.
- 2. *ENTER LUMP SUM/ROLL-OVER
- 3. *ENTER REGULAR PAYMENT/payment you decide
- Payout over a limited period 5.
- -7. *SOMETHING ELSE (CODE ONLY IF NECESSARY)
- 0. Inap. (not doing any work for pay: X4105=5/ X4705=5;/no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141⁻¹/X4741⁻¹; no pensions: X4201<1/X4801<1/fewer than 2 pensions: X4201<2/X4801<2; does not expect benefits: X11005/X11105/X11305/ X11405=-2 or -3; volunteer work not considered a job: X7591=5/X7589=5)

```
$ AMOUNT:
X11015(#1a)
X11115(#1b)
                        0.
                                Inap. (not doing any work for pay: X4105=5/
X11315(#2a)
                                X4705=5; /no spouse/partner; no
X11415(#2b)
                                pensions: X4135<sup>=1</sup>/X4735<sup>=1</sup>; no
                                plans where not currently drawing
                                benefits: X4141<sup>-1</sup>/X4741<sup>-1</sup>; no
                                pensions: X4201<1/X4801<1/fewer
                                than 2 pensions: X4201<2/X4801<2;
```

does not expect benefits: X11005=-2 or -3/X11105=-2 or -3/X11305=-2 or -3/X11405=-2 or -3; percent benefit figure given: X11014=1/ X11114=1/X11314=1/X11414=1; volunteer work not considered a job: X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

```
INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X11016(#1a)
X11116(#1b)
               (And that amount is per...?)
```

X11316(#2a)

```
X11416(#2b)
               FREQUENCY:
                    1.
                           Day
                    2.
                          *Week
                    3.
                          *Every two weeks
                    4.
                          *Month
                          *Quarter
                    5.
                    6.
                          *Year
                    8.
                          Lump sum/one payment only
                   11.
                          *Twice per year; every six months
                   12.
                          Every two months
                   14.
                          By the job/piece
                   18.
                          Hour
                   22.
                          Varies
                   31.
                          *Twice a month
                   -7.
                          *Other
                    0.
                           Inap. (not doing any work for pay: X4105=5/
                           X4705=5; /no spouse/partner; no
                           pensions: X4135^=1/X4735^=1; no
                           plans where not currently drawing
                           benefits: X4141<sup>-1</sup>/X4741<sup>-1</sup>; no
                           pensions: X4201<1/X4801<1/fewer
                           than 2 pensions: X4201<2/X4801<2;
                           does not expect benefits:
                           X11005=-2 or -3/X11105=-2 or -3/X11105=-2
                           X11305=-2 or -3/X11405=-2 or -3;
                           percent benefit figure given: X11014=1/
                           X11114=1/X11314=1/X11414=1;
                           volunteer work not considered a job:
                           X7591=5/X7589=5)
               PERCENT * 100:
X11017(#1a)
                           Inap. (not doing any work for pay: X4105=5/
X11117(#1b)
                    0.
X11317(#2a)
                           X4705=5; /no spouse/partner; no
X11417(#2b)
                           pensions: X4135^=1/X4735^=1; no
                           plans where not currently drawing
                           benefits: X4141^=1/X4741^=1; no
                           pensions: X4201<1/X4801<1/fewer
                           than 2 pensions: X4201<2/X4801<2;
                           does not expect benefits:
                           X11005=-2 or -3/X11105=-2 or -3/
                           X11305=-2 or -3/X11405=-2 or -3;
                           regular payment given: X11014=3/
                           X11114=3/X11314=3/X11414=3;
                           lump sum given: X11014=2/X11114=2/
                           X11314=2/X11414=2;
                           volunteer work not considered a job:
                           X7591=5/X7589=5)
               ***************
                    ORIGINALLY ALLOWED VALUES: [1,...,100]
                    IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               X11018 X11019 X11020 X11021 (#1a)
X11118 X11119 X11120 X11121 (#1b)
X11318 X11319 X11320 X11321 (#2a)
X11418 X11419 X11420 X11421 (#2b)
```

If (you/he/she/he or she) left this job now, what would (you/your husband/your wife/your partner/your spouse) be eligible to receive from this plan-a lump sum payout to keep or roll over, would (you/he/she/he or she) receive regular payments now or later, would (you/he/she/he or she) get something else, or would (you/he/she/he or she) not be eligible to get anything?

INTERVIEWER INSTRUCTION: WE DO NOT CARE IF PENALTIES APPLY HERE.

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

- 1. *LUMP SUM/ROLL-OVER
- 2. *PAYMENTS NOW
- 3. *PAYMENTS LATER
- 5. Payout over a limited period
- -1. *NOTHING
- -7. *SOMETHING ELSE
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; no
 pensions: X4135^=1/X4735^=1; no
 plans where not currently drawing
 benefits: X4141^=1/X4741^=1;
 no pensions: X4201<1/X4801<1/
 fewer than 2 pensions: X4201<2/
 X4801<2;
 volunteer work not considered a job:
 X7591=5/X7589=5)</pre>

EDIT CHECK:

If does not expect to receive anything from a current job pension at retirement, but would receive something if left their now:

```
IF ((X11005, X11105/X11305, X11405) = -2 \& (X11018, X11118/X11318, X11418) ^= -1)
```

CAPI text displayed:

ATTENTION:

EXPECTS NO PENSION BENEFIT AT RETIREMENT, BUT WOULD RECEIVE A BENEFIT IF LEFT THEIR JOB NOW. PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

Which one would (you/he/she/he or she) choose?

X11022(#1a) X11122(#1b) X11322(#2a) X11422(#2b)

1. *LUMP SUM/ROLL-OVER

- 2. *PAYMENTS NOW
- 3. *PAYMENTS LATER
- 5. Payout over a limited period
- -1. *NOTHING
- -7. *SOMETHING ELSE
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner;
 no pensions: X4135^=1/X4735^=1;

```
benefits: X4141^=1/X4741^=1;
           no pensions: X4201<1/X4801<1/
           fewer than 2 pensions: X4201<2/
           X4801<2; only one option
           to receive benefits: X11019=0/
           X11119=0/X11319=0/X11419=0;
           not eligible to get anything:
           X11018=-1/X11118=-1/X11318=-1/
           X11418=-1;
           volunteer work not considered a job:
           X7591=5/X7589=5)
How much would (you/he/she/he or she) get?
NOTE: the amount of a lump sum settlement is assumed to be
net of any outstanding loans
           Inap. (not doing any work for pay: X4105=5/
           X4705=5; /no spouse/partner; no
           pensions: X4135<sup>-1</sup>/X4735<sup>-1</sup>; no
           plans where not currently drawing
           benefits: X4141<sup>-1</sup>/X4741<sup>-1</sup>; no
           pensions: X4201<1/X4801<1/fewer
           than 2 pensions: X4201<2/X4801<2;
           not eliqible to get anything:
           X11018=-1/X11118=-1/X11318=-1/
           X11418=-1;
           volunteer work not considered a job:
           X7591=5/X7589=5)
****************
     ORIGINALLY ALLOWED VALUES: [1,...,999999999]
     IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
(And that amount is per...?)
FREQUENCY:
           Day
          *Week
         *Every two weeks
          *Month
          *Quarter
          *Year
          Lump sum/one payment only
          *Twice per year; every six months
          Every two months
          By the job/piece
          Hour
           Varies
          *Twice a month
          *Other
           Inap. (not doing any work for pay: X4105=5/
```

X4705=5; /no spouse/partner; no

no plans where not currently drawing

X11023(#1a)

X11123(#1b) X11323(#2a)

X11423(#2b)

X11024(#1a)

X11124(#1b) X11324(#2a) X11424(#2b)

\$ AMOUNT:

0.

1.

2.

3. 4.

5.

11.

12.

14.

18.

22.

31. -7.

0.

6. 8.

pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/fewer than 2 pensions: X4201<2/X4801<2; not eligible to get anything: X11018=-1/X11118=-1/X11318=-1/ X11418=-1;volunteer work not considered a job: X7591=5/X7589=5)

X11025(#1a) X11125(#1b)

(Are you/Is he/Is she/Is he or she) allowed to borrow against (your/his/her/his or her) holdings in this plan?

X11325(#2a)

- X11425(#2b)
- 1. *YES 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135⁻¹/X4735⁻¹; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/fewer than 2 pensions: X4201<2/X4801<2; volunteer work not considered a job:

X7591=5/X7589=5)

X11026(#1a) X11126(#1b) X11326(#2a) X11426(#2b)

(Do you/Does he/Does she/Does he or she) currently have a loan against the plan?

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/ X4705=5;/no spouse/partner; no pensions: X4135⁻¹/X4735⁻¹; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/fewer than 2 pensions: X4201<2/X4801<2; borrowing not allowed: X11025^=1/ X11125⁻¹/X11325⁻¹/X11425⁻¹; volunteer work not considered a job: X7591=5/X7589=5)

X11070(#1a)

Did I record this loan earlier in the interview?

X11170(#1b)

- X11370(#2a) NOTE: where (X11070 X11170 X11370 X11470)=1,
- the amount of the loan is not edited out of the X11470(#2b) earlier location.
 - *YES 1.
 - 5. *NO
 - Inap. (not doing any work for pay: X4105=5/ 0. X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/fewer

```
than 2 pensions: X4201<2/X4801<2/; borrowing not allowed: X11025^=1/X11125^=1/X11325^=1/X11425^=1; no loan against plan: X11026^=1/X11126^=1/X11326^=1/X11426^=1; volunteer work not considered a job: X7591=5/X7589=5)
```

```
X11071(#1a)
                 Where did you tell me about this loan?
X11171(#1b)
                              *Credit card or store debt
X11371(#2a)
                       1.
X11471(#2b)
                       2.
                              *Mortgage debt
                       3.
                              *Home equity loan
                              *Other home purchase loan
                       4.
                       5.
                              *Home improvement loan
                              *Loan for other real estate
                       6.
                       7.
                              *Line of credit
                              *Business loan
                       8.
                              *Vehicle loan
                       9.
                      10.
                             *Education Loan
                      11.
                             *Other installment loan
                      12.
                             *Margin loan
                      13.
                              *Insurance loan
                             *Pension loan
                      14.
                      25.
                              Other installment loan #1 (X6842=1)
                      26.
                               Other installment loan #2 (X6843=1)
                      27.
                               Other installment loan #3 (X6844=1)
                               Other installment loan #4 (X6845=1)
                      28.
                      29.
                               Other installment loan #5 (X6846=1)
                      30.
                               Other installment loan #6 (X6847=1)
                      -7.
                              *Other
                       0.
                               Inap. (not doing any work for pay: X4105=5/
                               X4705=5; /no spouse/partner; no
                               pensions: X4135<sup>-1</sup>/X4735<sup>-1</sup>; no
                               plans where not currently drawing
                               benefits: X4141^=1/X4741^=1; no
                               pensions: X4201<1/X4801<1/fewer
                               than 2 pensions: X4201<2/X4801<2;
                               borrowing not allowed:
                               X11025<sup>-1</sup>/X11125<sup>-1</sup>/X11325<sup>-1</sup>/
                               X11425^=1; no loan against plan:
                               X11026<sup>-1</sup>/X11126<sup>-1</sup>/X11326<sup>-1</sup>/
                               X11426^=1; did not report loan earlier:
                               X11070<sup>-1</sup>/X11170<sup>-1</sup>/X11370<sup>-1</sup>/
                               X11470^{=1};
                               volunteer work not considered a job:
                               X7591=5/X7589=5)
X11027(#1a)
                 What is the current loan balance?
X11127(#1b)
                  $ AMOUNT:
X11327(#2a)
```

```
than 2 pensions: X4201<2/X4801<2;
                           borrowing not allowed:
                           X11025<sup>=1</sup>/X11125<sup>=1</sup>/X11325<sup>=1</sup>/
                           X11425^=1; no loan against plan:
                           X11026<sup>-1</sup>/X11126<sup>-1</sup>/X11326<sup>-1</sup>/
                          X11426^=1;
                          volunteer work not considered a job:
                          X7591=5/X7589=5)
               ***************
                    ORIGINALLY ALLOWED VALUES: [1,...,999999999]
                    IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               ****************
X11028(#1a)
               How much are the payments?
X11128(#1b)
               $ AMOUNT:
X11328(#2a)
X11428(#2b)
                   -1.
                          None
                   -2.
                          NO TYPICAL PAYMENT
                    0.
                          Inap. (not doing any work for pay: X4105=5/
                          X4705=5; /no spouse/partner; no
                          pensions: X4135^=1/X4735^=1; no
                          plans where not currently drawing
                           benefits: X4141^=1/X4741^=1; no
                           pensions: X4201<1/X4801<1/fewer
                           than 2 pensions: X4201<2/X4801<2;
                          borrowing not allowed:
                          X11025<sup>-1</sup>/X11125<sup>-1</sup>/X11325<sup>-1</sup>/
                          X11425^=1; no loan against plan:
                          X11026<sup>-1</sup>/X11126<sup>-1</sup>/X11326<sup>-1</sup>/
                          X11426^=1;
                          volunteer work not considered a job:
                          X7591=5/X7589=5)
               ****************
                    ORIGINALLY ALLOWED VALUES: [0,...,999999999]
                    IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X11029(#1a)
X11129(#1b)
               (And that amount is per...?)
X11329(#2a)
X11429(#2b)
               FREOUENCY:
                    1.
                          Day
                    2.
                          *Week
                        *Every two weeks
                    3.
                    4.
                         *Month
                    5.
                         *Quarter
                    6.
                         *Year
                    8.
                         *Lump sum/one payment only
                   11.
                        *Twice per year; every six months
                         Every two months
                   12.
                   14.
                         By the job/piece
                         Hour
                   18.
                   22.
                          Varies
                   31. *Twice a month
                   -1.
                         None
                        NO TYPICAL PAYMENT
                   -2.
```

```
-7.
            *Other
     0.
             Inap. (not doing any work for pay: X4105=5/
             X4705=5; /no spouse/partner; no
             pensions: X4135<sup>=1</sup>/X4735<sup>=1</sup>; no
             plans where not currently drawing
             benefits: X4141<sup>-1</sup>/X4741<sup>-1</sup>; no
             pensions: X4201<1/X4801<1/fewer
             than 2 pensions: X4201<2/X4801<2;
             borrowing not allowed:
             X11025<sup>-1</sup>/X11125<sup>-1</sup>/X11325<sup>-1</sup>/
             X11425<sup>-1</sup>; no loan against plan:
             X11026<sup>-1</sup>/X11126<sup>-1</sup>/X11326<sup>-1</sup>/
             X11426^{=1};
             volunteer work not considered a job:
             X7591=5/X7589=5)
For what purpose did (you/he/she/he or she) borrow this money?
See MASTER LOAN PURPOSE LIST at X6723
     0.
             Inap. (not doing any work for pay: X4105=5/
             X4705=5; /no spouse/partner; no
             pensions: X4135<sup>-1</sup>/X4735<sup>-1</sup>; no
             plans where not currently drawing
             benefits: X4141<sup>-1</sup>/X4741<sup>-1</sup>; no
             pensions: X4201<1/X4801<1/fewer
             than 2 pensions: X4201<2/X4801<2;
             borrowing not allowed:
             X11025<sup>-1</sup>/X11125<sup>-1</sup>/X11325<sup>-1</sup>/
             X11425^=1; no loan against plan:
             X11026<sup>-1</sup>/X11126<sup>-1</sup>/X11326<sup>-1</sup>/
             X11426^=1;
             volunteer work not considered a job:
             X7591=5/X7589=5)
****************
    SEE MASTER LOAN PURPOSE LIST FOR INFORMATION ON CODE
    COLLAPSING FOR LOAN PURPOSE VARIABLES FOR PUBLIC
    DATA SET
If (you/he/she/he or she) needed money in an emergency, could
(you/he/she/he or she) withdraw funds, even though there may
be a penalty for doing so?
            *YES
     1.
     5.
            *NO
     0.
             Inap. (not doing any work for pay: X4105=5/
             X4705=5; /no spouse/partner; no
             pensions: X4135^=1/X4735^=1; no
             plans where not currently drawing
             benefits: X4141^=1/X4741^=1; no
             pensions: X4201<1/X4801<1/fewer
```

X11030(#1a) X11130(#1b)

X11330(#2a) X11430(#2b)

X11031(#1a)

X11131(#1b) X11331(#2a)

X11431(#2b)

X7591=5/X7589=5)

than 2 pensions: X4201<2/X4801<2; volunteer work not considered a job:

X11172(#1b) plan? X11372(#2a) *YES X11472(#2b) 1. 5. *NO 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135⁻¹/X4735⁻¹; no pensions: X4201<1/X4801<1/fewer than 2 pensions: X4201<2/X4801<2; plan is defined-benefit annuity and cannot borrow and cannot withdraw: ((X11000=5 or X11001=1) and x11025=5and x11031=5) or (X11000=5 and X11001=30)/ ((X11100=5 or X11101=1) and x11125=5and x11131=5) or (X11100=5 and X11101=30)/((X11300=5 or X11301=1) and x11325=5and x11331=5) or (X11300=5 and X11301=30)/ ((X11400=5 or X11401=1) and x11425=5and x11431=5) or (X11400=5 and X11401=30); not a regular retirement plan or not a defined benefit plan: X11000=1 or X11001 in (2 3 4 5 6 7 8 20 21 22 25 26)/ X11100=1 or X11101 in (2 3 4 5 6 7 8 20 21 22 25 26)/ X11300=1 or X11301 in (2 3 4 5 6 7 8 20 21 22 25 26)/ X11400=1 or X11401 in (2 3 4 5 6 7 8 20 21 22 25 26); volunteer work not considered a job: X7591=5/X7589=5) X11032(#1a) What is the balance of (your/his/her/his or her) pension account now? X11132(#1b) X11332(#2a) X11432(#2b) \$ AMOUNT: -1. Nothing 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; plan is not traditional pension with lump sum option and either no associated account balance or plan is defined-benefit annuity and cannot borrow and cannot withdraw: ((X11000=5 and X11001=1 andX11025=5 and X11031=5) or

> X11072=5) and X11001^=30/ ((X11100=5 and X11101=1 and X11125=5 and X11131=5) or X11172=5) and X11101^=30/ ((X11300=5 and X11301=1 and X11325=5 and X11331=5) or X11372=5) and X11301^=30/ ((X11400=5 and X11401=1 and

```
X11425=5 and X11431=5) or
            X11472=5) and X11401^{3};
            volunteer work not considered a job:
            X7591=5/X7589=5)
****************
     ORIGINALLY ALLOWED VALUES: [0,...,9999999999]
     IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
Is this amount net of the loan you told me about?
     1.
           *YES
     3.
           R originally gave net value, but edited to gross
     5.
     0.
            Inap. (not doing any work for pay: X4105=5/
            X4705=5; /no spouse/partner;
            no pensions: X4135^=1/X4735^=1;
            no plans where not currently drawing
            benefits: X4141^=1/X4741^=1;
            no pensions: X4201<1/X4801<1/
            fewer than 2 pensions: X4201<2/X4801<2;
            plan is not traditional pension with lump
            sum option and either no associated
            account balance or plan is defined-benefit
            annuity and cannot borrow and cannot
            withdraw:
            ((X11000=5 \text{ and } X11001=1 \text{ and }
            X11025=5 and X11031=5) or
            X11072=5) and X11001^{3}=30
            ((X11100=5 \text{ and } X11101=1 \text{ and }
            X11125=5 and X11131=5) or
            X11172=5) and X11101^{=30}
            ((X11300=5 \text{ and } X11301=1 \text{ and }
            X11325=5 and X11331=5) or
            X11372=5) and X11301^{=30}
            ((X11400=5 \text{ and } X11401=1 \text{ and }
            X11425=5 and X11431=5) or
            X11472=5) and X11401^{3}=30;
            no loan against plan: X11026^=1/
            X11126<sup>-1</sup>/X11326<sup>-1</sup>/X11426<sup>-1</sup>;
            volunteer work not considered a job:
            X7591=5/X7589=5)
****************
EDIT CHECK:
If the value of lump sum received if left current job now
is larger than the net balance currently in the pension
account:
  NETBAL=(X11032,X11132/X11332,X11432) -
         (X11027,X11127/X11327,X11427)
  IF ((X11033,X11133/X11333,X11433)=5 &
     (NETBAL > 0 & (X11023,X11123/X11323,X11423))) >
                   (X11032,X11132/X11332,X11432)
CAPI text displayed:
  ATTENTION:
  PENSION ACCOUNT BALANCE NET OF LOAN IS
  ((X11032,X11132/X11332,X11432)-(X11027,X11127/
```

X11033(#1a) X11133(#1b)

X11333(#2a)

X11433(#2b)

X11327,X11427)), BUT WOULD RECEIVE X11023,X11123/X11323,X11423 IF LEFT NOW. PLEASE CONFIRM THESE AMOUNTS.

COMMENT LATER
COMMENT NOW

X11034(#1a) (Do you/Does he/Does she/Does he or she) have any choices
X11134(#1b) about how (your/his/her/his or her) plan is invested?
X11334(#2a)

INTERVIEWER: IF R SAYS HE/SHE CAN DECIDE ONLY PART OF THE INVESTMENT, CODE "LIMITED CHOICE."

1. *YES

X11434(#2b)

X11435(#2b)

- 3. *LIMITED CHOICE
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner;
 no pensions: X4135^=1/X4735^=1;
 no plans where not currently drawing
 benefits: X4141^=1/X4741^=1;
 no pensions: X4201<1/X4801<1/
 fewer than 2 pensions: X4201<2/X4801<2;
 volunteer work not considered a job:
 X7591=5/X7589=5)</pre>

X11035(#1a) (Do you/Does he/Does she/Does he or she) know how it is X11135(#1b) invested? X11335(#2a)

- 1. *YES
- 3. Originally no, but investment direction imputed due to pension having an account balance
- 5. *NC
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner;
 no pensions: X4135^=1/X4735^=1;
 no plans where not currently drawing
 benefits: X4141^=1/X4741^=1;
 no pensions: X4201<1/X4801<1/
 fewer than 2 pensions: X4201<2/X4801<2;
 has choice on how funds invested:
 X11034^=5/X11135^=5/X11334^=5/X11434^=5;
 volunteer work not considered a job:
 X7591=5/X7589=5)</pre>

X11036(#1a) How is it invested? Is it all in stocks, all in
X11136(#1b) interest-earning assets, is it split between these, or
X11336(#2a) something else?
X11436(#2b)

IF R SAYS "MUTUAL FUND", PROBE FOR WHETHER IT IS A STOCK FUND, A BOND FUND, OR ONE SPLIT OVER BOTH TYPES

- 1. *ALL IN STOCKS
- 2. *ALL IN INTEREST EARNING ASSETS/BONDS
- 3. *SPLIT
- 4. Real estate

```
Annuities
                  б.
                  8.
                        Mineral rights
                  9.
                        *GIC/GUARANTEED INCOME CONTRACT
                        Business investment n.e.c.
                 12.
                 13.
                        Commodities
                 15.
                        Life insurance
                 25.
                        Non publicly traded business or other
                        such investment
                 30.
                        *MUTUAL FUND OR ETF (NOT A PREFERRED RESPONSE)
                 -7.
                        *OTHER
                  0.
                        Inap. (not doing any work for pay: X4105=5/
                        X4705=5; /no spouse/partner;
                        no pensions: X4135^=1/X4735^=1;
                        no plans where not currently drawing
                        benefits: X4141^=1/X4741^=1;
                        no pensions: X4201<1/X4801<1/
                        fewer than 2 pensions: X4201<2/X4801<2;
                        how invested unknown: X11035=5/X11135=5/
                        X11335=5/X11435=5;
                        volunteer work not considered a job:
                        X7591=5/X7589=5)
              ************
                  FOR THE PUBLIC DATA SET, CODES 4, 5, 6, 8, 12, 15, AND
                  25 ARE COMBINED WITH CODE -7; CODE 9 IS COMBINED WITH
                  CODE 2
              About what percent of it is in stocks?
X11037(#1a)
X11137(#1b)
              PERCENT * 100:
X11337(#2a)
X11437(#2b)
                 -1.
                  0.
                        Inap. (not doing any work for pay: X4105=5/
                        X4705=5;/no spouse/partner;
                        no pensions: X4135^=1/X4735^=1;
                        no plans where not currently drawing
                        benefits: X4141^=1/X4741^=1;
                        no pensions: X4201<1/X4801<1/
                        fewer than 2 pensions: X4201<2/X4801<2;
                        investment unknown: X11035=5/
                        X11135=5/X11335=5/X11435=5;
                        holdings not split or in mutual funds:
                        X11036^{-}=(3, 30)/X11136^{-}=(3, 30)/
                        X11336^{=(3, 30)}X11436^{=(3, 30)};
                        volunteer work not considered a job:
                        X7591=5/X7589=5)
              ****************
                  ORIGINALLY ALLOWED VALUES: [0,...,100]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 500 IF
                  BETWEEN 250 AND 9750 INCLUSIVE, OTHERWISE IF > 0
                  ROUNDED TO NEAREST 100 WITH A TOP-CODE AT 9900
                  AND A BOTTOM-CODE AT 100 FOR THOSE VALUES ROUNDED
```

5.

Hedge fund

```
X11138(#1b)
               he or she) work(s)?
X11338(#2a)
                            *YES
X11438(#2b)
                      1.
                      5.
                            *NO
                      0.
                             Inap. (not doing any work for pay: X4105=5/
                             X4705=5; /no spouse/partner; no
                             pensions: X4135<sup>-1</sup>/X4735<sup>-1</sup>; no
                             plans where not currently drawing
                             benefits: X4141^=1/X4741^=1; no
                             pensions: X4201<1/X4801<1/fewer
                             than 2 pensions: X4201<2/X4801<2;
                             investment unknown:
                             X11035=5/X11135=5/X11335=5/X11435=5;
                             no holdings in stocks:
                             X11036^{-}=(1, 3) and (X11036^{-}=30 \text{ or } X11037=-1)/
                             X11136^{-}=(1, 3) and (X11136^{-}=30 \text{ or } X11137=-1)/
                             X11336^{-}=(1, 3) and (X11336^{-}=30 \text{ or } X11337=-1)/
                             X11436^{-1} (1, 3) and (X11436^{-30} or X11437=-1);
                             volunteer work not considered a job:
                             X7591=5/X7589=5)
                About what percent of this stock is in company stock?
X11039(#1a)
X11139(#1b)
                PERCENT * 100:
X11339(#2a)
                      0.
X11439(#2b)
                             Inap. (not doing any work for pay: X4105=5/
                             X4705=5; /no spouse/partner; no
                             pensions: X4135<sup>-1</sup>/X4735<sup>-1</sup>; no
                             plans where not currently drawing
                             benefits: X4141^=1/X4741^=1; no
                             pensions: X4201<1/X4801<1/fewer
                             than 2 pensions: X4201<2/X4801<2;
                             investment unknown:
                             X11035=5/X11135=5/X11335=5/X11435=5;
                             no holdings in stocks:
                             X11036^{-1} (1, 3) and (X11036^{-30} or X11037=-1)/
                             X11136^{-}=(1, 3) and (X11136^{-}=30 \text{ or } X11137=-1)/
                             X11336^{-}=(1, 3) and (X11336^{-}=30 \text{ or } X11337=-1)/
                             X11436^{-1} (1, 3) and (X11436^{-30} or X11437=-1);
                             no holdings in company stock: X11038=5/
                             X11138=5/X11338=5/X11438=5;
                             volunteer work not considered a job:
                             x7591=5/x7589=5)
                 *****************
                      ORIGINALLY ALLOWED VALUES: [1,...,100]
                      IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 ****************
                EDIT CHECK:
                If the percent of the pension invested in stock is less
                than 100 percent and exactly the same as the percent
                invested in company stock.
                  IF ((X11037,X11137/X11337,X11437 ^= 100) &
                       (X11037, X11137/X11337, X11437) ^=
                       (X11039, X11139/X11339, X11439))
                CAPI text displayed:
                  ATTENTION:
                  PLEASE CONFIRM THAT COMPANY STOCK IS X11039,X11139/
```

X11339,X11439 PERCENT OF STOCK IN PLAN AND THAT STOCK IS X11037, X11137/X11337, X11437 OF TOTAL ACCOUNT BALANCE.

COMMENT LATER COMMENT NOW

FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 500 IF BETWEEN 250 AND 9750 INCLUSIVE, OTHERWISE IF > 0 AND < 10000 ROUNDED TO NEAREST 100 WITH A TOP-CODE AT 9900 AND A BOTTOM-CODE AT 100 FOR THOSE VALUES ROUNDED

X11040(#1a) (Do you/Does he/Does she/Does he or she) make X11140(#1b) contributions to this plan? X11340(#2a)

> IF R ASKS: Include contributions through salary deduction, union dues, and direct contributions.

- 1. *YES
- 3. *YES, BUT NOT CURRENTLY
- 5.
- 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; volunteer work not considered a job: X7591=5/X7589=5)

What percent of your pay or what amount (do you/does he/does she/does he or she) contribute currently per pay period or per year? (Please do not include payments on the loan.)

INTERVIEWER: WE DO NOT WANT (RESPONDENT'S/SPOUSE'S/ PARTNER'S) SHARE OF THE TOTAL CONTRIBUTION

X11041(#1a) PERCENT * 100: X11141(#1b) -1.

X11440(#2b)

X11341(#2a)

X11441(#2b)

- *NOTHING
- -2. Cannot convert amount to percent (negative or zero income, or wage/contribution is zero or frequency is lump sum, variable or by the job)
- *VARIES -5.
- 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; R/SP not making contributions currently: X11040^=1/X11140^=1/ $X11340^{1}/X11440^{1};$ volunteer work not considered a job: X7591=5/X7589=5)

```
ORIGINALLY ALLOWED VALUES: [.1,...,100]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              EDIT CHECK:
              If an unusually high employer contribution rate:
               IF (X11041, X11141/X11341, X11441) >= 20
             CAPI text displayed:
               ATTENTION:
               UNUSUAL CONTRIBUTION RATE OF X11041, X11141/
               X11341,X11441 % FOR PENSION. PLEASE CONFIRM THIS
               PERCENT.
                COMMENT LATER
                COMMENT NOW
              FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 100
                  WITH A BOTTOM-CODE AT 100 AND A TOP-CODE AT 9900
                  FOR THOSE VALUES ROUNDED
              $ AMOUNT:
X11042(#1a)
                -1.
X11142(#1b)
                        NOTHING
                 -2.
X11342(#2a)
                       Cannot convert percent to amount (negative or
X11442(#2b)
                        zero income, or wage/contribution is zero or
                       frequency is lump sum, variable or by the job)
                 -5.
                       *VARIES
                  0.
                        Inap. (not doing any work for pay: X4105=5/
                        X4705=5;/no spouse/partner;
                        no pensions: X4135^=1/X4735^=1;
                        no plans where not currently drawing
                        benefits: X4141^=1/X4741^=1;
                        no pensions: X4201<1/X4801<1/
                        fewer than 2 pensions: X4201<2/X4801<2;
                        R/SP not making contributions
                        currently: X11040^=1/X11140^=1/
                        X11340<sup>-1</sup>/X11440<sup>-1</sup>;
                        volunteer work not considered a job:
                        X7591=5/X7589=5)
              ****************
                  ORIGINALLY ALLOWED VALUES: [0,...,999999999]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              *****************
             INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X11043(#1a)
             (And that amount is per...?)
X11143(#1b)
X11343(#2a)
            FREQUENCY:
X11443(#2b)
                  1.
                       Day
                      *Week
                  2.
                  3.
                      *Every two weeks
                  4.
                      *Month
                  5.
                      *Quarter
                      *Year
                  6.
```

```
8. *Lump sum/one payment only
```

- 11. *Twice per year; every six months
- 12. Every two months
- 14. By the job/piece
- 18. Hour
- 31. *Twice a month
- -1. *NOTHING
- -2. Cannot convert amount to percent or percent to amount (negative or zero income, or wage/ contribution is zero or frequency is lump sum, variable or by the job)
- -5. VARIES
- -7. *Other
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner;
 no pensions: X4135^=1/X4735^=1;
 no plans where not currently drawing
 benefits: X4141^=1/X4741^=1;
 no pensions: X4201<1/X4801<1/
 fewer than 2 pensions: X4201<2/X4801<2;
 R/SP not making contributions
 currently: X11040^=1/X11140^=1/
 X11340^=1/X11440^=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)</pre>

What percent of (your/his/her/his or her) pay or what amount did (you/he/she/he or she) contribute per pay period last year?

```
PERCENT * 100:
X11044(#1a)
                   -1.
X11144(#1b)
                          NOTHING
X11344(#2a)
                   -2.
                           Cannot convert amount to percent (negative or
X11444(#2b)
                           zero income, or wage/contribution is zero, or
                          frequency is lump sum, variable, or by the job
                   -5.
                          *VARIES
                    0.
                          Inap. (not doing any work for pay: X4105=5/
                           X4705=5; /no spouse/partner;
                           no pensions: X4135^=1/X4735^=1;
                           no plans where not currently drawing
                           benefits: X4141^=1/X4741^=1;
                           no pensions: X4201<1/X4801<1/
                           fewer than 2 pensions: X4201<2/X4801<2;
                           R/SP doesn't contribute: X11040=5/
                           X11140=5/X11340=5/X11440=5;
                           amount or percent of current contribution
                           does not vary and is greater than zero:
                           X11041>0 or X11042>0/
                           X11141>0 or X11142>0/
                           X11341>0 or X11342>0/
                           X11441>0 or X11442>0;
                           volunteer work not considered a job:
                           X7591=5/X7589=5)
               *************
                    ORIGINALLY ALLOWED VALUES: [.1,...,100]
```

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

EDIT CHECK:

```
IF (X11044, X11144/X11344, X11444) >= 20
              CAPI text displayed:
                ATTENTION:
                UNUSUAL CONTRIBUTION RATE OF X11044, X11144/
                X11344,X11444 % FOR PENSION. PLEASE CONFIRM THIS
                PERCENT.
                 COMMENT LATER
                 COMMENT NOW
              *****************
                   FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 100
                   WITH A BOTTOM-CODE AT 100 AND A TOP-CODE AT 9900
                   FOR THOSE VALUES ROUNDED
              ****************
              $ AMOUNT:
X11045(#1a)
X11145(#1b)
                  -1.
                         NOTHING
X11345(#2a)
                  -2.
                         Cannot convert percent to amount (negative or
X11445(#2b)
                         zero income, or wage/contribution is zero or
                         frequency is lump sum, variable or by the job)
                  -5.
                        *VARIES
                   0.
                         Inap. (not doing any work for pay: X4105=5/
                         X4705=5; /no spouse/partner;
                         no pensions: X4135^=1/X4735^=1;
                         no plans where not currently drawing
                         benefits: X4141^=1/X4741^=1;
                         no pensions: X4201<1/X4801<1/
                         fewer than 2 pensions: X4201<2/X4801<2;
                         R/SP doesn't contribute: X11040=5/
                         X11140=5/X11340=5/X11440=5;
                         amount or percent of current contribution
                         does not vary and is greater than zero:
                         X11041>0 or X11042>0/
                         X11141>0 or X11142>0/
                         X11341>0 or X11342>0/
                         X11441>0 or X11442>0;
                         volunteer work not considered a job:
                         X7591=5/X7589=5)
              **************
                   ORIGINALLY ALLOWED VALUES: [0,...,999999999]
                   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X11046(#1a)
X11146(#1b)
              (And that amount is per...?)
X11346(#2a)
              FREOUENCY:
X11446(#2b)
                   1.
                        Day
                   2.
                        *Week
                   3.
                       *Every two weeks
                   4.
                        *Month
                   5.
                        *Quarter
                   6.
                        *Year
                   8.
                        *Lump sum/one payment only
```

If an unusually high employer contribution rate:

```
11.
      *Twice per year; every six months
      Every two months
12.
14.
      By the job/piece
```

18. Hour

31. *Twice a month

-1. NOTHING

-2. Cannot convert amount to percent or percent to amount (negative or zero income, or wage/ contribution is zero or frequency is lump sum, variable or by the job)

-5. VARIES

-7. *Other

0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; R/SP doesn't contribute: X11040=5/ X11140=5/X11340=5/X11440=5; amount or percent of current contribution does not vary and is greater than zero: X11041>0 or X11042>0/ X11141>0 or X11142>0/ X11341>0 or X11342>0/ X11441>0 or X11442>0; volunteer work not considered a job: X7591=5/X7589=5)

Does ({your/his/her/his or her} employer/the business) make X11047(#1a) contributions to this plan? X11147(#1b) X11347(#2a) X11447(#2b) 1. *YES

3. *YES, BUT NOT CURRENTLY

5.

0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; plan is not traditional pension with lump sum option and either no associated account balance or plan is defined-benefit annuity and cannot borrow and cannot withdraw: ((X11000=5 or X11001=1 andX11025=5 and X11031=5) or X11072=5) and $X11001^{=30}$ ((X11100=5 or X11101=1 andX11125=5 and X11131=5) or X11172=5) and $X11101^=30$ / ((X11300=5 or X11301=1 andX11325=5 and X11331=5) or

> X11372=5) and $X11301^{=30}$ ((X11400=5 or X11401=1 andX11425=5 and X11431=5) or

X11472=5) and $X11401^{3}=30$; volunteer work not considered a job: X7591=5/X7589=5)

How much does ({your/his/her/his or her} employer/the business) X11048(#1a) X11148(#1b) contribute -- as a percent of (your/his/her/his or her) pay, X11348(#2a) as a match rate on (your/his/her/his or her) contribution, as X11448(#2b) a dollar amount of (your/his/her/his or her) pay per pay period? *MATCH PERCENT RATE 1. 2. *PERCENT OF PAY 3. *DOLLAR AMOUNT -1. *NOTHING -5. *VARIES -7. *OTHER 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; plan is not traditional pension with lump sum option and either no associated account balance or plan is defined-benefit annuity and cannot borrow and cannot withdraw: ((X11000=5 or X11001=1 andX11025=5 and X11031=5) or X11072=5) and $X11001^{3}=30$ ((X11100=5 or X11101=1 andX11125=5 and X11131=5) or X11172=5) and $X11101^=30$ / (X11300=5 or X11301=1 andX11325=5 and X11331=5) or X11372=5) and $X11301^{=30}$ ((X11400=5 or X11401=1 andX11425=5 and X11431=5) or X11472=5) and $X11401^{=30}$; employer does not contribute: X11047⁻¹/X11147⁻¹/X11347⁻¹/ $X11447^{=1}$; volunteer work not considered a job: X7591=5/X7589=5)

```
X11049(#1a)
                PERCENT OF R'S PAY THAT EMPLOYER CONTRIBUTES:
X11149(#1b)
```

X11349(#2a) PERCENT * 100:

X11449(#2b)

-1. *NOTHING Cannot convert amount to percent (negative or -2. zero income, or wage/contribution is zero or frequency is lump sum, variable or by the job)

-5. *VARIES

0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing

```
benefits: X4141^=1/X4741^=1;
           no pensions: X4201<1/X4801<1/
           fewer than 2 pensions: X4201<2/X4801<2;
           plan is not traditional pension with lump
           sum option and either no associated
           account balance or plan is defined-benefit
           annuity and cannot borrow and cannot
           withdraw:
           ((X11000=5 \text{ or } X11001=1 \text{ and }
           X11025=5 and X11031=5) or
           X11072=5) and X11001^{3}=30
           ((X11100=5 \text{ or } X11101=1 \text{ and }
           X11125=5 and X11131=5) or
           X11172=5) and X11101^=30/
           ((X11300=5 \text{ or } X11301=1 \text{ and }
           X11325=5 and X11331=5) or
           X11372=5) and X11301^{=30}
           ((X11400=5 \text{ or } X11401=1 \text{ and }
           X11425=5 and X11431=5) or
           X11472=5) and X11401^{=30};
           employer does not contribute:
           X11047^=1/X11147^=1/X11347^=1/
           X11447^=1;
           volunteer work not considered a job:
           X7591=5/X7589=5)
ORIGINALLY ALLOWED VALUES: [.1,...,100]
    IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
EDIT CHECK:
If an unusually high employer contribution rate:
  IF (X11049, X11149/X11349, X11449) >= 20
CAPI text displayed:
  ATTENTION:
  UNUSUAL EMPLOYER CONTRIBUTION RATE OF
  X11049, X11149/X11349, X11449 % FOR PENSION. PLEASE
  CONFIRM THIS IS THE CONTRIBUTION RATE, NOT THE MATCH
 RATE.
   COMMENT LATER
   COMMENT NOW
****************
    FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 100
    WITH A BOTTOM-CODE AT 100 AND A TOP-CODE AT 9900
    FOR THOSE VALUES ROUNDED
THE MATCH RATE IS THE FRACTION OF R'S CONTRIBUTION
THAT THE EMPLOYER CONTRIBUTES
PERCENT OF R'S PAY THAT EMPLOYER MATCHES:
```

PERCENT * 100:

X11050(#1a)

X11150(#1b)

X11350(#2a)

X11450(#2b)

- -1. *NOTHING
- -2. Cannot convert amount to percent (negative or zero income, or wage/contribution is zero or

```
-5.
           *VARIES
     0.
           Inap. (not doing any work for pay: X4105=5/
           X4705=5; /no spouse/partner;
           no pensions: X4135^=1/X4735^=1;
           no plans where not currently drawing
           benefits: X4141^=1/X4741^=1;
           no pensions: X4201<1/X4801<1/
            fewer than 2 pensions: X4201<2/X4801<2;
           plan is not traditional pension with lump
            sum option and either no associated
            account balance or plan is defined-benefit
            annuity and cannot borrow and cannot
           withdraw:
            ((X11000=5 \text{ or } X11001=1 \text{ and }
           X11025=5 and X11031=5) or
           X11072=5) and X11001^{=30}
            ((X11100=5 \text{ or } X11101=1 \text{ and }
           X11125=5 and X11131=5) or
           X11172=5) and X11101^{=30}
            ((X11300=5 \text{ or } X11301=1 \text{ and }
           X11325=5 and X11331=5) or
           X11372=5) and X11301^{=30}
            ((X11400=5 \text{ or } X11401=1 \text{ and }
           X11425=5 and X11431=5) or
           X11472=5) and X11401^{=30};
            employer does not contribute:
           X11047<sup>-1</sup>/X11147<sup>-1</sup>/X11347<sup>-1</sup>/
           X11447^=1;
           volunteer work not considered a job:
           x7591=5/x7589=5)
****************
    ORIGINALLY ALLOWED VALUES: [1,...,100]
    IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
EDIT CHECK:
If there is an employer match rate, but R/[S/P] does not
contribute:
  IF ((X11005, X11105/X11305, X11405) = -2 \&
      (X11018, X11118/X11318, X11418) ^{-} -1)
CAPI text displayed:
  ATTENTION:
  EMPLOYER MATCH RATE REPORTED, BUT (RESPONDENT/
  [SPOUSE/PARTNER]) IS NOT MAKING A CONTRIBUTION TO
  BE MATCHED. PLEASE CONFIRM THAT THIS IS A MATCH RATE,
 NOT A CONTRIBUTION RATE.
    COMMENT LATER
    COMMENT NOW
EDIT CHECK:
If an unusually low match rate:
  IF (X11050, X11150/X11350.X11450) < 25
CAPI text displayed:
```

ATTENTION:

frequency is lump sum, variable or by the job)

UNUSUAL MATCH RATE OF X11050,X11150/X11350,X11450 % FOR (RESPONDENT'S/[SPOUSE/PARTNER'S]) CURRENT JOB PENSION. PLEASE CONFIRM THIS IS THE MATCH RATE, NOT THE CONTRIBUTION RATE.

COMMENT LATER
COMMENT NOW

FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 100 WITH A BOTTOM-CODE AT 100. FOR VALUES ABOVE 10000, ROUNDING TO 2 SIGNIFICANT DIGITS

```
X11051(#1a)
X11151(#1b)
X11351(#2a)
X11451(#2b)
```

\$ AMOUNT:

- -1. NOTHING
- -2. Cannot convert percent to amount (negative or zero income, or wage/contribution is zero or frequency is lump sum, variable or by the job)
- -5. *VARIES
- O. Inap. (not doing any work for pay: X4105=5/X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; plan is not traditional pension with lump sum option and either no associated account balance or plan is defined-benefit annuity and cannot borrow and cannot withdraw: ((X11000=5 or X11001=1 and

X11025=5 and X11031=5) or X11072=5) and $X11001^{3}=30$ ((X11100=5 or X11101=1 andX11125=5 and X11131=5) or X11172=5) and $X11101^=30$ / ((X11300=5 or X11301=1 andX11325=5 and X11331=5) or X11372=5) and $X11301^{=30}$ ((X11400=5 or X11401=1 andX11425=5 and X11431=5) or X11472=5) and $X11401^{=30}$; employer not making contributions: X11047⁼1/X11147⁼1/X11347⁼1/ $X11447^{=1}$; volunteer work not considered a job: X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

```
X11052(#1a) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X11152(#1b) (And that amount is per...?)
X11352(#2a)
```

X11452(#2b) FREQUENCY:

```
1.
        Day
 2.
       *Week
 3.
       *Every two weeks
 4.
       *Month
 5.
       *Ouarter
 6.
       *Year
 8.
       *Lump sum/one payment only
11.
       *Twice per year; every six months
12.
       Every two months
14.
       By the job/piece
18.
        Hour
31.
       *Twice a month
-1.
        Nothing
-2.
        Cannot convert amount to percent or percent to
        amount (negative or zero income, or wage/
        contribution is zero or frequency is lump sum,
        variable or by the job)
-5.
       *VARIES
-7.
       *Other
 0.
        Inap. (not doing any work for pay: X4105=5/
        X4705=5; /no spouse/partner;
        no pensions: X4135^=1/X4735^=1;
        no plans where not currently drawing
        benefits: X4141^=1/X4741^=1;
        no pensions: X4201<1/X4801<1/
        fewer than 2 pensions: X4201<2/X4801<2;
        plan is not traditional pension with lump
        sum option and either no associated
        account balance or plan is defined-benefit
        annuity and cannot borrow and cannot
        withdraw:
        ((X11000=5 \text{ or } X11001=1 \text{ and }
        X11025=5 and X11031=5) or
        X11072=5) and X11001^{=30}
        ((X11100=5 \text{ or } X11101=1 \text{ and }
        X11125=5 and X11131=5) or
        X11172=5) and X11101^=30/
        ((X11300=5 \text{ or } X11301=1 \text{ and }
        X11325=5 and X11331=5) or
        X11372=5) and X11301^{=30}
        ((X11400=5 \text{ or } X11401=1 \text{ and }
        X11425=5 and X11431=5) or
        X11472=5) and X11401^{=30};
        employer not making contributions:
        X11047<sup>=1</sup>/X11147<sup>=1</sup>/X11347<sup>=1</sup>/
```

```
X11053(#1a) How much did ({your/his/her/his or her} employer/the business)
X11153(#1b) contribute last year - as a percent of (your/his/her/his or
X11353(#2a) her) pay, as a match rate on (your/his/her) contribution, as
X11453(#2b) a dollar amount of (your/his/her/his or her) pay per pay
period?
```

volunteer work not considered a job:

- 1. *MATCH RATE
- 2. *PERCENT OF PAY

 $X11447^{=1}$;

X7591=5/X7589=5)

- 3. *DOLLAR AMOUNT
- -1. *NOTHING

```
-7.
       *OTHER
```

0.

Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; plan is not traditional pension with lump sum option and either no associated account balance or plan is defined-benefit annuity and cannot borrow and cannot withdraw: ((X11000=5 or X11001=1 andX11025=5 and X11031=5) or X11072=5) and $X11001^{=30}$ ((X11100=5 or X11101=1 andX11125=5 and X11131=5) or X11172=5) and $X11101^{=30}$ ((X11300=5 or X11301=1 andX11325=5 and X11331=5) or X11372=5) and $X11301^{=30}$ ((X11400=5 or X11401=1 andX11425=5 and X11431=5) or X11472=5) and $X11401^{=30}$; employer not making contributions: X11047=5/X11147=5/X11347=5/ X11447=5; amount of employer contribution does not vary and is greater than zero: X11048>0/X1148>0/ X11348>0/X11448>0; volunteer work not considered a job: X7591=5/X7589=5)

```
ENTER PERCENT OF R'S PAY THAT EMPLOYER CONTRIBUTES:
X11054(#1a)
X11154(#1b)
```

X11354(#2a)

X11454(#2b)

-1. *NOTHING

PERCENT * 100:

-2. Cannot convert amount to percent (negative or zero income, or wage/contribution is zero or frequency is lump sum, variable or by the job)

-5.

0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; plan is not traditional pension with lump sum option and either no associated account balance or plan is defined-benefit annuity and cannot borrow and cannot withdraw: ((X11000=5 or X11001=1 andX11025=5 and X11031=5) or X11072=5) and $X11001^{=30}$ ((X11100=5 or X11101=1 and

X11125=5 and X11131=5) or

X11172=5) and $X11101^{=30}$ ((X11300=5 or X11301=1 andX11325=5 and X11331=5) or X11372=5) and $X11301^{=30}$ ((X11400=5 or X11401=1 andX11425=5 and X11431=5) or X11472=5) and $X11401^{3}=30$; employer not making contributions: X11047=5/X11147=5/X11347=5/ X11447=5; amount of employer contribution does not vary and is greater than zero: X11048>0/X1148>0/ X11348>0/X11448>0; volunteer work not considered a job: X7591=5/X7589=5) ***************** ORIGINALLY ALLOWED VALUES: [.1,...,100] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE EDIT CHECK: If an unusually high employer contribution rate: IF (X11054, X11154/X11354, X11454) >= 20CAPI text displayed: ATTENTION: UNUSUAL EMPLOYER CONTRIBUTION RATE OF X11054,X11154/X11354,X11454 % FOR PENSION. PLEASE CONFIRM. COMMENT LATER COMMENT NOW FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 100 WITH A BOTTOM-CODE AT 100 AND A TOP-CODE AT 9900 FOR THOSE VALUES ROUNDED ***************** THE MATCH RATE IS THE FRACTION OF R'S CONTRIBUTION THAT THE EMPLOYER CONTRIBUTES. ENTER PERCENT OF R'S CONTRIBUTION THAT EMPLOYER MATCHES: PERCENT * 100: -1. *NOTHING -2. Cannot convert amount to percent (negative or zero income, or wage/contribution is zero or frequency is lump sum, variable or by the job) -5. *VARIES 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; /no spouse/partner;

X11055(#1a)

X11155(#1b) X11355(#2a)

X11455(#2b)

Inap. (not doing any work for pay: X4105=5/X4705=5; /no spouse/partner; no pensions: X4135^=1/X4735^=1; no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; plan is not traditional pension with lump sum option and either no associated

```
annuity and cannot borrow and cannot
                           withdraw:
                           ((X11000=5 \text{ or } X11001=1 \text{ and }
                           X11025=5 and X11031=5) or
                           X11072=5) and X11001^{=30}
                           ((X11100=5 \text{ or } X11101=1 \text{ and }
                           X11125=5 and X11131=5) or
                           X11172=5) and X11101^=30/
                           ((X11300=5 \text{ or } X11301=1 \text{ and }
                           X11325=5 and X11331=5) or
                           X11372=5) and X11301^{=30}
                           ((X11400=5 \text{ or } X11401=1 \text{ and }
                           X11425=5 and X11431=5) or
                           X11472=5) and X11401^{=30};
                           employer not making contributions:
                           X11047=5/X11147=5/X11347=5/
                           X11447=5; amount of employer
                           contribution does not vary and is greater
                           than zero: X11048>0/X1148>0/
                           X11348>0/X11448>0;
                           volunteer work not considered a job:
                           X7591=5/X7589=5)
                *****************
                    ORIGINALLY ALLOWED VALUES: [1,...,100]
                    IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               EDIT CHECK:
               If an unusually low match rate:
                 IF (X11055, X11155/X11355, X11455) < 25
               CAPI text displayed:
                 ATTENTION:
                 UNUSUAL MATCH RATE OF X11055, X11155/X11355, X11455 %
                 FOR (RESPONDENT'S/[SPOUSE/PARTNER'S]) CURRENT JOB PENSION.
                 PLEASE CONFIRM THIS IS THE MATCH RATE, NOT THE
                 CONTRIBUTION RATE.
                   COMMENT LATER
                   COMMENT NOW
               ****************
                    FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 100
                    WITH A BOTTOM-CODE AT 100. FOR VALUES ABOVE 10000,
                    ROUNDING TO 2 SIGNIFICANT DIGITS
               $ AMOUNT:
X11056(#1a)
X11156(#1a)
                   -1.
                           NOTHING
X11356(#2a)
                   -2.
                           Cannot convert percent to amount (negative or
X11456(#2b)
                           zero income, or wage/contribution is zero or
                          frequency is lump sum, variable or by the job)
                   -5.
                          *VARIES
                    0.
                           Inap. (not doing any work for pay: X4105=5/
                           X4705=5; /no spouse/partner;
                           no pensions: X4135^=1/X4735^=1;
```

no plans where not currently drawing

benefits: X4141^=1/X4741^=1;

account balance or plan is defined-benefit

```
fewer than 2 pensions: X4201<2/X4801<2;
            plan is not traditional pension with lump
            sum option and either no associated
            account balance or plan is defined-benefit
            annuity and cannot borrow and cannot
            withdraw:
            ((X11000=5 \text{ or } X11001=1 \text{ and }
            X11025=5 and X11031=5) or
            X11072=5) and X11001^{=30}
            ((X11100=5 \text{ or } X11101=1 \text{ and }
            X11125=5 and X11131=5) or
            X11172=5) and X11101^=30/
            ((X11300=5 \text{ or } X11301=1 \text{ and }
            X11325=5 and X11331=5) or
            X11372=5) and X11301^{=30}
            ((X11400=5 \text{ or } X11401=1 \text{ and }
            X11425=5 and X11431=5) or
            X11472=5) and X11401^{3}=30;
            employer not making contributions:
            X11047=5/X11147=5/X11347=5/
            X11447=5; amount of employer
            contribution does not vary and is greater
            than zero: X11048>0/X1148>0/
            X11348>0/X11448>0;
            volunteer work not considered a job:
            X7591=5/X7589=5)
*****************
     ORIGINALLY ALLOWED VALUES: [0,...,999999999]
     IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
(And that amount is per...?)
FREQUENCY:
     1.
           Day
     2.
          *Week
          *Every two weeks
     3.
     4.
           *Month
     5.
          *Quarter
          *Year
     6.
     8.
          *Lump sum/one payment only
    11.
          *Twice per year; every six months
          Every two months
    12.
           By the job/piece
    14.
    18.
            Hour
    31.
          *Twice a month
    -1.
           Nothing
    -2.
            Cannot convert amount to percent or percent to
            amount (negative or zero income, or wage/
            contribution is zero or frequency is lump sum,
            variable or by the job)
    -5.
            VARIES
    -7.
           *Other
     0.
            Inap. (not doing any work for pay: X4105=5/
            X4705=5; /no spouse/partner;
```

no pensions: X4135^=1/X4735^=1;

X11057(#1a)

X11157(#1b)

X11357(#2a)

X11457(#2b)

no pensions: X4201<1/X4801<1/

no plans where not currently drawing benefits: X4141^=1/X4741^=1; no pensions: X4201<1/X4801<1/ fewer than 2 pensions: X4201<2/X4801<2; plan is not traditional pension with lump sum option and either no associated account balance or plan is defined-benefit annuity and cannot borrow and cannot withdraw: ((X11000=5 or X11001=1 andX11025=5 and X11031=5) or X11072=5) and $X11001^=30$ / ((X11100=5 or X11101=1 andX11125=5 and X11131=5) or X11172=5) and $X11101^=30$ / (X11300=5 or X11301=1 andX11325=5 and X11331=5) or X11372=5) and $X11301^{=30}$ ((X11400=5 or X11401=1 andX11425=5 and X11431=5) or X11472=5) and $X11401^{=30}$; employer not making contributions: X11047=5/X11147=5/X11347=5/ X11447=5; amount of employer contribution does not vary and is greater than zero: X11048>0/X1148>0/ X11348>0/X11448>0; volunteer work not considered a job: X7591=5/X7589=5)

X11270(#1c) About the remaining plan(s), is there an account X11570(#2c) balance associated with (it/any of them)?

- 1. *YES
- 5. *NO
- 10. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; no
 pensions: X4135^=1/X4735^=1; no
 plans where not currently drawing
 benefits: X4141^=1/X4741^=1;
 fewer than 3 pensions: X4201<3/
 X4801<3;
 volunteer work not considered a job:
 X7591=5/X7589=5)</pre>

X8481 Original value for whether or not R's remaining plans X8491 have an account balance associated with them

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; no
 pensions: X4135^=1/X4735^=1; no
 plans where not currently drawing
 benefits: X4141^=1/X4741^=1;
 fewer than 3 pensions: X4201<3/
 X4801<3;
 volunteer work not considered a job:</pre>

X11259(#1c) X11559(#2c) How much is the balance in this remaining account?

How much is the total balance in these remaining accounts?

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; no
 pensions: X4135^=1/X4735^=1; no
 plans where not currently drawing
 benefits: X4141^=1/X4741^=1;
 fewer than 3 pensions: X4201<3/
 X4801<3;</pre>

volunteer work not considered a job: X7591=5/X7589=5; no account balance for remaining pensions: X11270/X11570^=1; more than one pension left

X11570⁻¹; more than one pension left:

X4201>3/X4801>3;)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X8465 X8466 Original value of account balances for Rs who did not complete information within the grid structure (see introduction).

\$ AMOUNT:

10. Inap. (not doing any work for pay: X4105=5/X4705=5;
10. no spouse/partner; no pensions: X4135^=1/
10. X4735^=1; no plans where not currently
10. drawing benefits: X4141^=1/X4741^=1;
10. volunteer work not considered a job:
10. X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X11271(#1c) X11571(#2c) Are there other retirement payments or benefits from plans on your (husband's/wife's/partner's) current job (you/your husband/your wife/your partner expects(s)) to receive?

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; no
 pensions: X4135^=1/X4735^=1; no
 plans where not currently drawing
 benefits: X4141^=1/X4741^=1;
 fewer than 3 pensions: X4201<3/
 X4801<3;</pre>

volunteer work not considered a job:
X7591=5/X7589=5; no account balance
for remaining pensions: X11270/
X11570^=1; one pension left:
X4201=3/X4801=3;)

X8482 X8492 Original value for whether or not there are other retirement payments or benefits from plans on R/SP's current job that they expect to receive

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; no
 pensions: X4135^=1/X4735^=1; no
 plans where not currently drawing
 benefits: X4141^=1/X4741^=1;
 fewer than 3 pensions: X4201<3/
 X4801<3;
 volunteer work not considered a job:
 X7591=5/X7589=5; no account balance
 for remaining pensions: X11270/
 X11570^=1; one pension left:
 X4201=3/X4801=3;)</pre>

X11272 X11572 IF X11270/X11570=NO:

Altogether, what other retirment payments or benefits (do you/does he/does she/does he or she) expect to receive from (this/these) other pension (plan/plans) from this job?

IF X11271/X11571=YES:
What are they?

(SPECIFY): Information reported used for purposes of editing.

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; /no spouse/partner; no
pensions: X4135^=1/X4735^=1; no
plans where not currently drawing
benefits: X4141^=1/X4741^=1;
fewer than 3 pensions: X4201<3/
X4801<3;
volunteer work not considered a job:
X7591=5/X7589=5;)</pre>

X11260(#1) X11560(#2) Are there any other pension or retirement plans that (you are/ your husband is/your wife is/your partner is/your spouse is) eligible for through (your/his/her/his or her) work, in which (you/he/she/he or she) choose(s) not to participate?

- 1. *YES
- 5. *NO
- 10. Inap. (not doing any work for pay: X4105=5/
 X4705=5; /no spouse/partner; no
 pensions: X4135^=1/X4735^=1;
 volunteer work not considered a job:

X11261 X11262 X11263 (#1) X11561 X11562 X11563 (#2)

What kinds of plans are those?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

- 1. *TRADITIONAL PENSION
- 2. *401(K)
- 3. *403(B)
- 4. *PROFIT SHARING PLAN
- 5. *SUPPLEMENTAL RETIREMENT ANNUITY
- 6. *THRIFT/SAVINGS PLAN
- 7. *"CASH BALANCE" PLAN
- 8. *"PORTABLE CASH OPTION" PLAN
- 20. Deferred-compensation plan, n.e.c.
- 21. *SEP (Simplified Employee Pension)/SIMPLE (Simplified Incentive Match Plan For Employers)/SARSEP (Salary Reduction Simplified Employee Pension)
- 22. Money purchase plan
- 25. Stock purchase plan; ESOP
- 26. 457 plan
- -7. *OTHER
- 0. Inap. (/no further responses; not doing any
 work for pay: X4105=5/X4705=5;
 /no spouse/partner; no pensions:
 X4135^=1/X4735^=1; no other plans
 eligible for through work that choose
 not to participate in: X11260=5/X11560=5;
 volunteer work not considered a job:
 X7591=5/X7589=5)

SECOND JOB OF HEAD AND SPOUSE/PARTNER

#1 refers to second job of head
#2 refers to second job of spouse/partner

X4501(#1) Other than your (husband/wife/partner/spouse)'s main
X5101(#2) job, (are you/is he/is she/is he or she) doing any work
for pay now, such as a second job, the military services,
or (another) business of (your/his/her/his or her) own?

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner;
 volunteer work not considered a job:

```
X4502 X4503 X4504 X4505(#1)
X5102 X5103 X5104 X5105(#2)
```

Is this a second job, the military services, your (husband/wife/partner/spouse)'s own business, or something else?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

X4502, X5102: *Second job X4503, X5103: *Military X4504, X5104: *Business X4505, X5105: *Other

- 1. Checked (any except X4105/X5105)
- 5. Not checked (any)
- 6. Consultant (only X4505/X5105)
- 7. Director; board member (only X4505/X5105)
- 8. Hobby (only X4505/X5105)
- 9. Manage investments/real estate (only X4505/X5105)
- 10. Third (or more) job (only X4505/X5105)
- -7. Other (only X4505/X5105)
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; no
 second job: X4501^=1/X5101^=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)

FOR THE PUBLIC DATA SET, X4503/X5103 IS NOT INCLUDED BUT COMBINED WITH "YES" RESPONSES FOR X4502/X5102; CODES 9 AND 10 ARE COMBINED WITH "YES" RESPONSES FOR X4504/X5104; CODE 7 IS COMBINED WITH CODE 6

X4507(#1) How many hours (do you/does he/does she/does he or she) X5107(#2) work on these jobs in a normal week?

How many hours (do you/does he/does she/does he or she) work on this job in a normal week?

NUMBER:

- -1. None
 - 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; no
 second job: X4501^=1/X5101^=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [1,...,168]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

Counting paid vacations as weeks of work, how many weeks X4508(#1) X5108(#2) (do you/does he/does she/does he or she) work on these jobs in a normal year? Counting paid vacations as weeks of work, how many weeks (do you/does he/does she/does he or she) work on this job in a normal year? NUMBER: 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; no spouse/partner; no second job: X4501^=1/X5101^=1; volunteer work not considered a job: X7591=5/X7589=5) *************** ORIGINALLY ALLOWED VALUES: [1,...,52] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X4509(#1) About how much (do you/does [he/she]) earn before taxes X5109(#2) from these other jobs? About how much (do you/does [he/she]) earn before taxes from this other job? \$ AMOUNT: -1. Nothing 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; no spouse/partner; no second job: X4501^=1/X5101^=1; volunteer work not considered a job: X7591=5/X7589=5) **************** ORIGINALLY ALLOWED VALUES: [0,...,9999999999] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X4510(#1) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X5110(#2) (And that amount is per...?) FREQUENCY: 1. *Day 2. *Week 3. *Every two weeks 4. *Month 5. *Quarter 6. *Year Lump sum/one payment only; in total 8. *Twice per year; every six months 11. 12. Every two months By the piece/job 14. 18. *Hour 22. Varies *Twice a month 31.

-1.

Nothing

-7. *Other

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; no spouse/partner; no
second job: X4501^=1/X5101^=1;
volunteer work not considered a job:
X7591=5/X7589=5)

EMPLOYMENT HISTORY OF HEAD AND SPOUSE/PARTNER

#1 refers to head

#2 refers to spouse/partner

X4511(#1) X5111(#2) Thinking about all your (husband/wife/partner/spouse)'s current work for pay, (do you/does he/does she/does he or she) consider (yourself/himself/herself/himself or herself) to be working full-time or part-time?

IF R IS LAID OFF OR A SEASONAL WORKER, ASK ABOUT 'JOBS WHEN R IS WORKING'.

- 1. *Full-time
- 2. *Part-time
- 10. Inap. (not doing and work for pay: X4105=5/
 X4705=5; no spouse/partner;
 volunteer work not considered a job:
 X7591=5/X7589=5)

EDIT CHECK:

If working at least 32 hours per week and at least 40 weeks per year, but reports being part-time:

```
IF ((X4110/X4710 >= 32 \& X4111/X4711 >= 40) \& X4511/X5111 = 2);
```

CAPI text displayed:

ATTENTION:

SOME PEOPLE WHO WORK AS MUCH AS THIS R/SPOUSE/PARTNER CONSIDER THEMSELVES FULL-TIME. PROBE TO BE SURE PART-TIME STATUS IS CORRECT?

COMMENT LATER COMMENT NOW

EDIT CHECK:

If working at least 32 combined hours per week on current job and second job and at least 40 weeks per year on current job and at least 41 weeks per year on second job, but reports being part-time:

```
IF (((X4110+X4507)/(X4710+X5107) >= 32) \& (X4111/X4711 >= 40 \& X4508/X5108 > 40) \& X4511/X5111 = 2);
```

CAPI text displayed:

ATTENTION:

SOME PEOPLE WHO WORK AS MUCH AS THIS R/SPOUSE/PARTNER CONSIDER THEMSELVES FULL-TIME. PROBE TO BE SURE PART-TIME STATUS IS CORRECT?

COMMENT LATER
COMMENT NOW

CURRENTLY WORKING FULL-TIME

X4512(#1) X5112(#2) (READ SLOWLY)

Now I have a few questions about your (husband/wife/partner/spouse)'s work experience. Including any periods of self-employment, the military, and (your/his/her/his or her) current job, since (you were/he was/she was/he or she was) 18, how many years (have you/has he/has she/has he or she) worked full-time?

Roughly how many years?

NUMBER OF YEARS:

- -1. None
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working full-time: X4511^=1/
 X5111^=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,99]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

EDIT CHECK:

If years worked full-time plus 12 is greater than current age:

IF (X4512/X5112+12) > RAGE/X104

CAPI text displayed:

ATTENTION:

RESPONDENT/[SPOUSE/PARTNER] IS (R'S AGE/X104) YEARS OLD BUT WORKING FULL-TIME FOR X4512/X5112 YEARS. PLEASE CONFIRM.

 X4513(#1) X5113(#2) Including any self-employment and your (husband/wife/partner/spouse)'s current job, for how many different employers (have you/has he/has she/has he or she) worked in full-time jobs lasting one year or more?

TREAT SELF-EMPLOYMENT AS ONE EMPLOYER.

NUMBER OF EMPLOYERS:

- -1. None
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working full-time: X4511^=1/
 X5111^=1; less than one year of
 full-time employment: X4512<1/
 X5112<1;
 volunteer work not considered a job:
 X7591=5/X7589=5)</pre>

ORIGINALLY ALLOWED VALUES: [0,...,99]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X4514(#1) X5114(#2) Now, not counting (your/his/her/his or her) current job, (have you/has he/has she/has he or she) ever had a full-time job with a different employer that lasted three years or more?

TREAT SELF-EMPLOYMENT AS ONE EMPLOYER.

- 1. *YES
- 5. *NO
- 10. Inap. (not doing any work for pay: X4105=5/X4705=5; no spouse/partner; not currently working full-time: X4511^=1/X5111^=1; less than one year of full-time employment: X4512<1/X5112<1; no jobs longer than a year: X4513<1/X5113<1; volunteer work not considered a job: X7591=5/X7589=5)</pre>

X4515(#1) X5115(#2) I would like to know about the longest such job (you/he/she/he or she) had. Did (you/he/she/he or she) work for someone else, (were you/was he/was she/was he or she) self-employed, or something else?

THE JOB REPORTED HERE SHOULD NOT BE THE SAME AS THE CURRENT JOB.

- 1. *Someone else
- 2. *Self-employed; other non-corporate business owned by PEU
- 3. *PARTNERSHIP; law firm; medical/dental partnership; other non-publicly-traded business in which R/SP

has an interest

- 6. *CONSULTANT/CONTRACTOR
- -7. *OTHER
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working full-time: X4511^=1/
 X5111^=1; less than one year of
 full-time employment: X4512<1/
 X5112<1; no jobs longer than a year:
 X4513<1/X5113<1; no job longer
 than 3 years: X4514^=1/X5114^=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)</pre>

FOR THE PUBLIC DATA SET, CODES 3 AND 6 ARE COMBINED WITH CODE 2

X7406(#1) X7416(#2) What kind of business or industry did (you/your husband/ your wife/your partner/your spouse) work in -- that is, what did they make or do at the place where (you/he/she/ he or she) worked?

CENSUS 2016 4-DIGIT INDUSTRY CODE See X7402/X7412 for definitions

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; no spouse/partner; not
currently working full-time: X4511^=1/
X5111^=1; less than one year of full-time
employment: X4512<1/X5112<1; no jobs
longer than a year: X4513<1/X5113<1;
no job longer than 3 years: X4514^=1/
X5114^=1;
volunteer work not considered a job:
X7591=5/X7589=5)</pre>

In the public version of the data set, these codes have been collapsed in the following way:

```
collapsed in the following way:
IF (170 <= 4-digit ind. code <=290) THEN ind. code=1;
ELSE IF (7480 <= 4-digit ind. code <=7480) THEN ind. code=1;
ELSE IF (7770 <= 4-digit ind. code <=7770) THEN ind. code=1;
ELSE IF (370 <= 4-digit ind. code <=490) THEN ind. code=2;
ELSE IF (770 <= 4-digit ind. code <=770) THEN ind. code=2;
ELSE IF (1070 <= 4-digit ind. code <=3990) THEN ind. code=3;
ELSE IF (6470 <= 4-digit ind. code <=6480) THEN ind. code=3;
ELSE IF (8560 <= 4-digit ind. code <=8560) THEN ind. code=3;
ELSE IF (4070 <= 4-digit ind. code <=5790) THEN ind. code=4;
ELSE IF (8680 <= 4-digit ind. code <=8690) THEN ind. code=4;
ELSE IF (6490 <= 4-digit ind. code <=6490) THEN ind. code=5;
ELSE IF (6695 <= 4-digit ind. code <=6695) THEN ind. code=5;
ELSE IF (6870 <= 4-digit ind. code <=7080) THEN ind. code=5;
ELSE IF (7190 <= 4-digit ind. code <=7190) THEN ind. code=5;
ELSE IF (7580 <= 4-digit ind. code <=7590) THEN ind. code=5;
ELSE IF (7680 <= 4-digit ind. code <=7680) THEN ind. code=5;
ELSE IF (8770 <= 4-digit ind. code <=8890) THEN ind. code=5;
ELSE IF (570 <= 4-digit ind. code <=690) THEN ind. code=6;
ELSE IF (6070 <= 4-digit ind. code <=6390) THEN ind. code=6;
```

ELSE IF (6570 <= 4-digit ind. code <=6692) THEN ind. code=6;

```
ELSE IF (6770 <= 4-digit ind. code <=6780) THEN ind. code=6;
ELSE IF (7170 <= 4-digit ind. code <=7180) THEN ind. code=6;
ELSE IF (7270 <= 4-digit ind. code <=7470) THEN ind. code=6;
ELSE IF (7490 <= 4-digit ind. code <=7570) THEN ind. code=6;
ELSE IF (7670 <= 4-digit ind. code <=7670) THEN ind. code=6;
ELSE IF (7690 <= 4-digit ind. code <=7690) THEN ind. code=6;
ELSE IF (7780 <= 4-digit ind. code <=8470) THEN ind. code=6;
ELSE IF (8570 <= 4-digit ind. code <=8670) THEN ind. code=6;
ELSE IF (8970 <= 4-digit ind. code <=9290) THEN ind. code=6;
ELSE IF (9370 <= 4-digit ind. code <=9890) THEN ind. code=7;
****************
What was the official title of (your/his/her/his or her) job?
(The title that (your/his/her/his or her) employer used?)
What sort of work (did you/did your husband/did your wife/
did your partner/did your spouse) do on (your/his/her/
his or her) job?
(Tell me a little more about what (you/he/she/he or she) did.)
CENSUS 2015 4-DIGIT OCCUPATION CODES
See X7401/X7411 for definitions
     0.
            Inap. (not doing any work for pay: X4105=5/
            X4705=5; no spouse/partner; not
            currently working full-time: X4511^=1/
            X5111<sup>-1</sup>; less than one year of full-time
            employment: X4512<1/X5112<1; no jobs
            longer than a year: X4513<1/X5113<1;</pre>
            no job longer than 3 years: X4514^=1/
            X5114<sup>-</sup>=1;
            volunteer work not considered a job:
            X7591=5/X7589=5)
****************
In the public version of the data set, these codes have been
collapsed in the following way:
IF (10 \le 4-\text{digit occ. code} \le 200) THEN occ. code=1;
IF (220 <= 4-digit occ. code <=1530) THEN occ. code=1;
IF (1600 <= 4-digit occ. code <=1860) THEN occ. code=1;
IF (2000 <= 4-digit occ. code <=3650) THEN occ. code=1;
ELSE IF (1540 <= 4-digit occ. code <=1560) THEN occ. code=2;
ELSE IF (4700 <= 4-digit occ. code <=5930) THEN occ. code=2;
ELSE IF (1900 <= 4-digit occ. code <=1960) THEN occ. code=2;
ELSE IF (7900 <= 4-digit occ. code <=7900) THEN occ. code=2;
ELSE IF (3700 <= 4-digit occ. code <=4320) THEN occ. code=3;
ELSE IF (4400 <= 4-digit occ. code <=4400) THEN occ. code=3;
ELSE IF (4420 <= 4-digit occ. code <=4650) THEN occ. code=3;
ELSE IF (9800 <= 4-digit occ. code <=9840) THEN occ. code=3;
ELSE IF (6200 <= 4-digit occ. code <=7850) THEN occ. code=4;
ELSE IF (8330 <= 4-digit occ. code <=8330) THEN occ. code=4;
ELSE IF (8350 <= 4-digit occ. code <=8350) THEN occ. code=4;
ELSE IF (8440 <= 4-digit occ. code <=8630) THEN occ. code=4;
ELSE IF (8740 <= 4-digit occ. code <=8760) THEN occ. code=4;
ELSE IF (8810 <= 4-digit occ. code <=8810) THEN occ. code=4;
ELSE IF (4410 <= 4-digit occ. code <=4410) THEN occ. code=5;
ELSE IF (7920 <= 4-digit occ. code <=8320) THEN occ. code=5;
```

ELSE IF (8340 <= 4-digit occ. code <=8340) THEN occ. code=5; ELSE IF (8360 <= 4-digit occ. code <=8430) THEN occ. code=5; ELSE IF (8640 <= 4-digit occ. code <=8730) THEN occ. code=5;

X7405(#1)

X7415(#2)

```
ELSE IF (8800 \le 4-digit occ. code \le 8800) THEN occ. code=5;
ELSE IF (8830 <= 4-digit occ. code <=9750) THEN occ. code=5;
ELSE IF (210 <= 4-digit occ. code <=210) THEN occ. code=6;
ELSE IF (4340 <= 4-digit occ. code <=4350) THEN occ. code=6;
ELSE IF (6000 <= 4-digit occ. code <=6130) THEN occ. code=6;
*****************
In what year did (you/he/she/he or she) start working for that
employer?
YEAR:
    0.
          Inap. (not doing any work for pay: X4105=5/
          X4705=5; no spouse/partner; not
          currently working full-time: X4511^=1/
          X5111<sup>=1</sup>; less than one year of
          full-time employment: X4512<1/
          X5112<1; no jobs longer than a year:
          X4513<1/X5113<1; no job longer than
          3 years: X4514^=1/X5114^=1;
          volunteer work not considered a job:
          X7591=5/X7589=5)
***************
   ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
AT AGE:
    0.
          Inap. (not doing any work for pay: X4105=5/
          X4705=5; no spouse/partner; not
          currently working full-time: X4511^=1/
          X5111^=1; less than one year of
          full-time employment: X4512<1/
          X5112<1; no jobs longer than a year:
          X4513<1/X5113<1; no job longer than
          3 years: X4514^=1/X5114^=1;
          volunteer work not considered a job:
          X7591=5/X7589=5)
*****************
   ORIGINALLY ALLOWED VALUES: [0,...,99]
   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
   IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
NUMBER OF YEARS:
   -1.
          None
    0.
          Inap. (not doing any work for pay: X4105=5/
          X4705=5; /no spouse/partner; not
          currently working full-time: X4511^=1/
          X5111^=1; less than one year of
          full-time employment: X4512<1/</pre>
```

X5112<1; no jobs longer than a year:

X4513<1/X5113<1; no job longer

X4518(#1) X5118(#2)

X7233(#1)

X7300(#2)

X7234(#1) X7301(#2)

```
than 3 years: X4514^=1/X5114^=1; volunteer work not considered a job: X7591=5/X7589=5)
```

ORIGINALLY ALLOWED VALUES: [1,...,99]

IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

EDIT CHECK:

If an unusual age for starting longest prior job:

IF X7001 NOT EQUAL 1 THEN RAGE=X8022

ELSE RAGE=(X8095-X5908)

```
IF (((RAGE/X104-(X8095-X4518/X5118)) < 12)|
    (RAGE/X104-(X8095-X4518/X5118)) > 95)|
    (X7233/X7300 < 12)|
    (X7233/X7300 > 95)|
    ((RAGE/X104-X7234/X7301) < 12)|
    ((RAGE/X104-X7234/X7301) > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STARTING LONGEST PRIOR JOB IN X4518/X5118. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] STARTED LONGEST PRIOR JOB AT AGE (RAGE/X104-(X8095-X4518/X5118)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STARTING LONGEST PRIOR JOB AT AGE X7233/X7300. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STARTING LONGEST PRIOR JOB X7234/X7301 YEARS AGO. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] STARTED LONGEST PRIOR JOB AT AGE (RAGE/X104-X7234/X7301). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

In what year did (you/he/she/he or she) stop working at that job?

X4519(#1) YEAR:

X5119(#2)
0. Inap. (not doing any work for pay: X4105=5/
X4705=5; no spouse/partner; not
currently working full-time: X4511^=1/
X5111^=1; less than one year of
full-time employment: X4512<1/
X5112<1; no jobs longer than a year:</pre>

```
X4513<1/X5113<1; no job longer
                       than 3 years: X4514^=1/X5114^=1;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
             ****************
                 ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
             **************
X7235(#1) AT AGE:
X7302(#2)
                 0.
                       Inap. (not doing any work for pay: X4105=5/
                       X4705=5; no spouse/partner; not
                       currently working full-time: X4511^=1/
                       X5111^=1; less than one year of
                       full-time employment: X4512<1/
                       X5112<1; no jobs longer than a year:
                       X4513<1/X5113<1; no job longer
                       than 3 years: X4514<sup>-1</sup>/X5114<sup>-1</sup>;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
             **************
                 ORIGINALLY ALLOWED VALUES: [0,...,99]
                 IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
             NUMBER OF YEARS:
X7236(#1)
X7303(#2)
                 -1.
                 0.
                       Inap. (not doing any work for pay: X4105=5/
                       X4705=5; no spouse/partner; not
                       currently working full-time: X4511^=1/
                       X5111^=1; less than one year of
                       full-time employment: X4512<1/</pre>
                       X5112<1; no jobs longer than a year:
                       X4513<1/X5113<1; no job longer
                       than 3 years: X4514^=1/X5114^=1;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
             ****************
                 ORIGINALLY ALLOWED VALUES: [0,...,99]
                 IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
             EDIT CHECK:
             If past job ended before past job started:
               IF ((X4519 < X4518 | X7235 < X7233 | X7236 < X7234) |
                  (x5119 < x5118 | x7302 < x7300 | x7303 < x7301))
             CAPI text displayed:
```

ATTENTION:

ERROR: [RESPONDENT/(SPOUSE/PARTNER)] STOPPED WORKING

PREVIOUS JOB BEFORE STARTED.

| STARTED JOB | STOPPED JOB YEAR: | X4518/X5118 | X4519/X5119 AGE: | X7233/X7300 | X7235/X7302 # YEARS: | X7234/X7301 | X7236/X7303

COMMENT LATER COMMENT NOW

EDIT CHECK:

If an unusual age for stopping longest prior job:

IF X7001 NOT EQUAL 1 THEN RAGE=X8022
ELSE RAGE=(X8095-X5908)

```
IF (((RAGE/X104-(X8095-X4519/X5119)) < 12)|
    (RAGE/X104-(X8095-X4519/X5119)) > 95)|
    (X7235/X7302 < 12)|
    (X7235/X7302 > 95)|
    ((RAGE/X104-X7236/X7303) < 12)|
    ((RAGE/X104-X7236/X7303) > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STOPPING LONGEST PRIOR JOB IN X4519/X5119. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] STOPPED LONGEST PRIOR JOB AT AGE (RAGE/X104-(X8095-X4519/X5119)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STOPPING LONGEST PRIOR JOB AT AGE X7235/X7302. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STOPPING LONGEST PRIOR JOB X7236/X7303 YEARS AGO. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] STOPPED LONGEST PRIOR JOB AT AGE (RAGE/X104-X7236/X7303). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

X4520(#1) About how much (w X5120(#2) earning before ta

About how much (were you/was he/was she/was he or she) earning before taxes when (you/he/she/he or she) stopped?

IF WAGE IS HOURLY, ENTER DOLLARS AND CENTS.

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working full-time: X4511^=1/
 X5111^=1; less than one year of

```
full-time employment: X4512<1/
           X5112<1; no jobs longer than a year:
           X4513<1/X5113<1; no job longer than
           3 years: X4514^=1/X5114^=1;
           volunteer work not considered a job:
           X7591=5/X7589=5)
*****************
   ORIGINALLY ALLOWED VALUES: [0,...,999999999]
   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
****************
INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
(And that amount is per...?)
FREQUENCY:
          *Day
          *Week
          *Every two weeks
          *Month
          *Quarter
          *Year
          Lump sum/one payment only; in total
   11.
         *Twice per year; every six months
         Every two months
   12.
          By the piece/job
         *Hour
          Varies
   31.
          *Twice a month
          Nothing
         *Other
           Inap. (not doing any work for pay: X4105=5/
           X4705=5; no spouse/partner; not
           currently working full-time: X4511^=1/
           X5111^=1; less than one year of
           full-time employment: X4512<1/
           X5112<1; no jobs longer than a year:
           X4513<1/X5113<1; no job longer
           than 3 years: X4514^=1/X5114^=1;
           volunteer work not considered a job:
           X7591=5/X7589=5)
Since (you were/he was/she was/he or she was) 18, have there
been years when (you/your husband/your wife/your partner/
your spouse) worked only part-time for all or most of the year?
          *YES
          *NO
           Inap. (not doing any work for pay: X4105=5/
           X4705=5; no spouse/partner; not
           currently working full-time: X4511^=1/
           X5111<sup>-</sup>=1;
           volunteer work not considered a job:
           X7591=5/X7589=5)
```

About how many years in total did (you/he/she/he or she) work X4523(#1) only part-time for all or most of the year? X5123(#2)

X4521(#1)

X5121(#2)

X4522(#1)

X5122(#2)

1.

2.

3.

4.

5.

6.

8.

14.

18. 22.

-1.

-7.

0.

1.

5.

0.

```
-1.
                        None
                  0.
                        Inap. (not doing any work for pay: X4105=5/
                        X4705=5; no spouse/partner; not
                        currently working full-time:
                        X4511^=1/X5111^=1; no part-time
                        work: X4522<sup>-1</sup>/X5122<sup>-1</sup>;
                        volunteer work not considered a job:
                        X7591=5/X7589=5)
              ************
                 ORIGINALLY ALLOWED VALUES: [0,...,99]
                 IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              Thinking now of the future, in what year or at what age
              (do you/does your husband/does your wife/
              does your partner/does your spouse) expect to stop
              working full-time?
X7237(#1)
             YEAR:
X7304(#2)
                 -2.
                       *NEVER STOP
                  0.
                        Inap. (not doing any work for pay: X4105=5/
                        X4705=5; /no spouse/partner; not
                        currently working full-time: X4511^=1/
                        X5111<sup>-</sup>=1;
                        volunteer work not considered a job:
                        X7591=5/X7589=5)
              ****************
                 ORIGINALLY ALLOWED VALUES: [X8095,...,9999]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              AT AGE:
X7728(#1)
X7727(#2)
                 -2.
                       *NEVER STOP
                  0.
                        Inap. (not doing any work for pay: X4105=5/
                        X4705=5; no spouse/partner; not
                        currently working full-time: X4511^=1/
                        X5111<sup>-</sup>=1;
                        volunteer work not considered a job:
                        X7591=5/X7589=5)
              ORIGINALLY ALLOWED VALUES: [13,...,99]
                 IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              *****************
X4524(#1)
             NUMBER OF YEARS:
                 -1.
X5124(#2)
                       Less than a year
                 -2.
                       *NEVER STOP
                  0.
                        Inap. (not doing any work for pay: X4105=5/
                        X4705=5; no spouse/partner; not
                        currently working full-time: X4511^=1/
                        X5111<sup>-</sup>=1;
```

volunteer work not considered a job:

NUMBER OF YEARS:

```
X7591=5/X7589=5)
```

ORIGINALLY ALLOWED VALUES: [0,...,99]

If an unusual age for expecting to stop full-time work:

IF X7001 NOT EQUAL 1 THEN RAGE=X8022

ELSE RAGE=(X8095-X5908)

IF ((RAGE/X104+(X7237/X7304-X8095) < 12)|
 (RAGE/X104+(X7237/X7304-X8095) > 95)|
 (X7728/X7727 < 12)|
 (X7728/X7727 > 95)|
 ((RAGE/X104+X4524/X5124) < 12)|
 ((RAGE/X104+X4524/X5124) > 95))

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING FULL-TIME IN X7237/X7304. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP WORKING FULL-TIME AT AGE ((RAGE/X104+(X7237/X7304-X8095)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING FULL-TIME AT AGE X7728/X7727. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING FULL-TIME IN X4524/X5124 YEARS. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP WORKING FULL-TIME AT AGE (RAGE/X104+X4524/X5124). PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

X4525(#1) (Do you/Does he/Does she/Does he or she) expect to work X5125(#2) part-time after that?

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working full-time: X4511^=1/
 X5111^=1; answer to future full-time
 work NEVER STOP: X4524=-2/
 X5124=-2;
 volunteer work not considered a job:

X7591=5/X7589=5)

In what year (do you/does he/does she/does he or she) expect to stop working altogether?

```
X7238(#1)
             YEAR:
X7305(#2)
                 -2.
                      *NEVER STOP
                  0.
                       Inap. (not doing any work for pay: X4105=5/
                       X4705=5; no spouse/partner; not
                        currently working full-time: X4511^=1/
                       X5111^=1; not expecting to work
                       part-time: X4525=5/X5125=5;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
             *****************
                 ORIGINALLY ALLOWED VALUES: [X8095,...,9999]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
X7700(#1)
            AT AGE:
                 -2.
X7729(#2)
                      *NEVER STOP
                 0.
                       Inap. (not doing any work for pay: X4105=5/
                       X4705=5; no spouse/partner; not
                        currently working full-time: X4511^=1/
                       X5111<sup>-1</sup>; not expecting to work
                       part-time: X4525=5/X5125=5;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
             *****************
                 ORIGINALLY ALLOWED VALUES: [13,...,99]
                 IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             X4526(#1)
             NUMBER OF YEARS:
                -1. Less than a year
X5126(#2)
                 -2.
                     *NEVER STOP
                 0.
                       Inap. (not doing any work for pay: X4105=5/
                       X4705=5; no spouse/partner; not
                        currently working full-time: X4511^=1/
                       X5111^=1; not expecting to work
                       part-time: X4525=5/X5125=5;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
             ****************
                 ORIGINALLY ALLOWED VALUES: [0,...,99]
                 IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             EDIT CHECK:
             If expecting to stop full-time work after expecting to
             stop working altogether:
```

CAPI text displayed:

IF X7728/X7727 > X7700/X7729

ATTENTION:

LIKELY ERROR: RESPONDENT/[SPOUSE/PARTNER] WILL WORK

PART-TIME AFTER STOPPING FULL-TIME, BUT WHEN?

| START FULL-TIME | STOP ALTOGETHER

YEAR: | X7237/X7304 | X7238/X7305 AGE: | X7728/X7727 | X7700/X7729 YEARS AGO: | X4524/X5124 | X4526/X5126

COMMENT LATER COMMENT NOW

EDIT CHECK:

If an unusual age for expecting to stop working altogether:

IF X7001 NOT EQUAL 1 THEN RAGE=X8022
ELSE RAGE=(X8095-X5908)

```
IF ((RAGE/X104+(X7238/X7305-X8095) < 12)|
    (RAGE/X104+(X7238/X7305-X8095) > 95)|
    (X7700/X7729 < 12)|
    (X7700/X7729 > 95)|
    ((RAGE/X104+X4526/X5126) < 12)|
    ((RAGE/X104+X4526/X5126) > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING ALTOGETHER IN X7238/X7305. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP WORKING ALTOGETHER AT AGE ((RAGE/X104+(X7238/X7305-X8095)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING ALTOGETHER AT AGE X7700/X7729. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING ALTOGETHER IN X4526/X5126 YEARS. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP WORKING ALTOGETHER AT AGE (RAGE/X104+X4526/X5126). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

CURRENTLY WORKING PART-TIME

X4527(#1) X5127(#2) Now I have a few questions about your (husband/wife/partner/spouse)'s work experience. Including any self-employment and your (husband/wife/partner/spouse)'s current job, since (you were/he was/she was/he or she was) 18, about how many

years (have you/has he/has she/has he or she) worked part-time for all or most of the year?

NUMBER OF YEARS:

- -1. Less than one year
 - 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working part-time:
 X4511^=2/X5111^=2;
 volunteer work not considered a job:

ORIGINALLY ALLOWED VALUES: [0,...,99]

X7591=5/X7589=5)

X4528(#1) Since (you were/he was/she was/he or she was) 18,
X5128(#2) (have you/has he/has she/has he or she) ever worked
full-time for pay -- including any self-employment and
the military?

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working part-time:
 X4511^=2/X5111^=2;
 volunteer work not considered a job:
 X7591=5/X7589=5)

X4529(#1) How many years (have you/has he/has she/has he or she) worked X5129(#2) full-time for all or most of the year?

NUMBER OF YEARS:

- -1. Less than one year
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working part-time:
 X4511^=2/X5111^=2; no full-time
 jobs: X4528^=1/X5128^=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,99]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

EDIT CHECK:</pre>

If years worked full-time plus 12 is greater than current age:

IF (X4529/X5129+12) > RAGE/X104

CAPI text displayed:

ATTENTION:

RESPONDENT/[SPOUSE/PARTNER] IS (R'S AGE/X104) YEARS OLD BUT WORKING FULL-TIME FOR X4529/X5129 YEARS. PLEASE

COMMENT LATER

```
COMMENT NOW
             ****************
                FOR THE PUBLIC DATA SET, TOP-CODED AT 60
             ****************
X4530(#1)
            Was that five years or more?
X5130(#2)
             INTERVIEWER CHECKPOINT - SEE X4529/X5129
                 1.
                      R HAS WORKED FULL-TIME FOR 5 YEARS OR MORE OR DK
                 2.
                      LESS THAN 5 YEARS
                 0.
                      Inap. (not doing any work for pay: X4105=5/
                      X4705=5; no spouse/partner; not
                      currently working part-time:
                      X4511^=2/X5111^=2; no full-time
                      jobs: X4528^=1/X5128^=1;
                      volunteer work not considered a job:
                      X7591=5/X7589=5)
             ***************
                NOT INCLUDED IN THE PUBLIC DATA SET
             **************
             In what year did (you/he/she/he or she) last work full-time
            for pay?
X4531(#1)
            YEAR:
X5131(#2)
                 0.
                      Inap. (not doing any work for pay: X4105=5/
                      X4705=5; no spouse/partner; not
                      currently working part-time:
                      X4511^=2/X5111^=2; no full-time
                      jobs: X4528^=1/X5128^=1;
                      worked 5 years or more full-time:
                      X4530=1/X5130=1;
                      volunteer work not considered a job:
                      X7591=5/X7589=5)
             *************
                ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
             AT AGE:
X7239(#1)
X7306(#2)
                 0.
                      Inap. (not doing any work for pay: X4105=5/
                      X4705=5; no spouse/partner; not
                      currently working part-time:
                      X4511^{2}/X5111^{2}; no full-time
                      jobs: X4528^=1/X5128^=1; worked
                      5 years or more full-time:
                      X4530=1/X5130=1;
                      volunteer work not considered a job:
                      X7591=5/X7589=5)
             *****************
```

ORIGINALLY ALLOWED VALUES: [0,...,99]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X7240(#1) X7307(#2)

NUMBER OF YEARS:

- -1. Less than one year
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working part-time: X4511^=2/
 X5111^=2; no full-time jobs: X4528^=1/
 X5128^=1; worked 5 years or more
 full-time: X4530=1/X5130=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,99]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

EDIT CHECK:

If an unusual age for last working full-time:

IF X7001 NOT EQUAL 1 THEN RAGE=X8022
ELSE RAGE=(X8095-X5908)

```
IF (((RAGE/X104-(X8095-X4531/X5131)) < 12)|
    ((RAGE/X104-(X8095-X4531/X5131)) > 95)|
    (X7239/X7306 < 12)|
    (X7239/X7306 > 95)|
    ((RAGE/X104-X7240/X7307) < 12)|
    ((RAGE/X104-X7240/X7307) > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED LAST WORKING FULL-TIME IN X4531/X5131. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] LAST WORKED FULL-TIME AT AGE (RAGE/X104-(X8095-X4531/X5131)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED LAST WORKING FULL-TIME AT AGE X7239/X7306. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED LAST WORKED FULL-TIME X7240/X7307 YEARS AGO. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] LAST WORKED FULL-TIME AT AGE (RAGE/X104-X7240/X7307). PLEASE CONFIRM.

COMMENT NOW About how much did (you/he/she/he or she) earn before taxes X4532(#1) X5132(#2) that year? IF WAGE IS HOURLY, ENTER DOLLARS AND CENTS. \$ AMOUNT: -1. Nothing 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; no spouse/partner; not currently working part-time: $X4511^{2}/X5111^{2}$; no full-time jobs: X4528^=1/X5128^=1; worked 5 years or more full-time: X4530=1/ X5130=1;volunteer work not considered a job: X7591=5/X7589=5) **************** ORIGINALLY ALLOWED VALUES: [0,...,999999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X4533(#1) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X5133(#2) (And that amount is per...?) FREQUENCY: 1. *Day 2. *Week 3. *Every two weeks 4. *Month 5. *Ouarter *Year 6. Lump sum/one payment only; in total 8. 11. *Twice per year; every six months Every two months 12. 14. By the piece/job *Hour 18. 22. Varies 31. *Twice a month -1. Nothing -7. *Other 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; no spouse/partner; not currently working part-time: X4511^=2/X5111^=2; no full-time jobs: X4528^=1/X5128^=1; worked 5 years or more full-time:

Including any self-employment and any full-time work on X4534(#1) your (husband/wife/partner/spouse)'s current job, for how X5134(#2)

X4530=1/X5130=1;

X7591=5/X7589=5)

volunteer work not considered a job:

many different employers (have you/has he/has she/ has he or she) worked in full-time jobs lasting one year or more?

TREAT SELF-EMPLOYMENT AS ONE EMPLOYER.

NUMBER OF EMPLOYERS:

- -1. None
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working part-time:
 X4511^=2/X5111^=2; no full-time
 jobs: X4528^=1/X5128^=1; did
 not work 5 years or more full-time:
 X4530=^1/X5130^=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,99]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X4535(#1) X5135(#2) I would like to know about the longest full-time job (you/he/she/he or she) had. Was the employer the same as your (husband/wife/partner/spouse)'s current (employer/business), (were you/was he/was she/was he or she) self-employed, did (you/he/she/he or she) work for someone else, or something else?

- 1. *Someone else
- 2. *Self-employed; other non-corporate business
 owned by PEU
- 3. *PARTNERSHIP; law firm; medical/dental partnership;
 other non-publicly-traded business in which R/SP
 has an interest
- 4. *Same as current employer
- 6. *CONSULTANT/CONTRACTOR
- -7. *OTHER
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working part-time:
 X4511^=2/X5111^=2; no full-time
 jobs: X4528^=1/X5128^=1; did
 not work 5 years or more full-time:
 X4530=^1/X5130^=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)

X7591=5/X7589=5)

FOR THE PUBLIC DATA SET, CODES 3 AND 6 ARE COMBINED WITH CODE 2

X7408(#1) What kind of business or industry did (you/your husband/ X7418(#2) your wife/your partner/your spouse) work in -- that is, what did they make or do at the place where (you/he/she/he or she) CENSUS 2016 4-DIGIT INDUSTRY CODE See X7402/X7412 for definitions

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; no spouse/partner; not
currently working part-time: X4511^=2/
X5111^=2; no full-time jobs: X4528^=1/
X5128^=1; did not work 5 years or more
full-time: X4530=^1/X5130^=1;
volunteer work not considered a job:
X7591=5/X7589=5)

In the public version of the data set, these codes have been collapsed in the following way:

```
IF (170 <= 4-digit ind. code <=290) THEN ind. code=1;
ELSE IF (7480 \le 4-\text{digit ind. code} \le 7480) THEN ind. code=1;
ELSE IF (7770 <= 4-digit ind. code <=7770) THEN ind. code=1;
ELSE IF (370 <= 4-digit ind. code <=490) THEN ind. code=2;
ELSE IF (770 <= 4-digit ind. code <=770) THEN ind. code=2;
ELSE IF (1070 <= 4-digit ind. code <=3990) THEN ind. code=3;
ELSE IF (6470 <= 4-digit ind. code <=6480) THEN ind. code=3;
ELSE IF (8560 <= 4-digit ind. code <=8560) THEN ind. code=3;
ELSE IF (4070 <= 4-digit ind. code <=5790) THEN ind. code=4;
ELSE IF (8680 <= 4-digit ind. code <=8690) THEN ind. code=4;
ELSE IF (6490 <= 4-digit ind. code <=6490) THEN ind. code=5;
ELSE IF (6695 <= 4-digit ind. code <=6695) THEN ind. code=5;
ELSE IF (6870 <= 4-digit ind. code <=7080) THEN ind. code=5;
ELSE IF (7190 <= 4-digit ind. code <=7190) THEN ind. code=5;
ELSE IF (7580 <= 4-digit ind. code <=7590) THEN ind. code=5;
ELSE IF (7680 <= 4-digit ind. code <=7680) THEN ind. code=5;
ELSE IF (8770 <= 4-digit ind. code <=8890) THEN ind. code=5;
ELSE IF (570 <= 4-digit ind. code <=690) THEN ind. code=6;
ELSE IF (6070 <= 4-digit ind. code <=6390) THEN ind. code=6;
ELSE IF (6570 <= 4-digit ind. code <=6692) THEN ind. code=6;
ELSE IF (6770 <= 4-digit ind. code <=6780) THEN ind. code=6;
ELSE IF (7170 <= 4-digit ind. code <=7180) THEN ind. code=6;
ELSE IF (7270 <= 4-digit ind. code <=7470) THEN ind. code=6;
ELSE IF (7490 <= 4-digit ind. code <=7570) THEN ind. code=6;
ELSE IF (7670 <= 4-digit ind. code <=7670) THEN ind. code=6;
ELSE IF (7690 <= 4-digit ind. code <=7690) THEN ind. code=6;
ELSE IF (7780 <= 4-digit ind. code <=8470) THEN ind. code=6;
ELSE IF (8570 <= 4-digit ind. code <=8670) THEN ind. code=6;
ELSE IF (8970 <= 4-digit ind. code <=9290) THEN ind. code=6;
ELSE IF (9370 <= 4-digit ind. code <=9890) THEN ind. code=7;
```

X7407(#1) X7417(#2) What sort of work did (you/your husband/your wife/your partner/your spouse) do on (your/his/her/his or her) job?

When (you/your husband/your wife/your partner/your spouse) stopped working full-time for (your/his/her/his or her) current employer, what sort of work did (you/your husband/your wife/your partner) do on (your/his/her/his or her) job?

(Tell me a little more about what (you/your husband/your wife/your spouse/your partner) did.)

CENSUS 2015 4-DIGIT OCCUPATION CODES See X7401/X7411 for definitions

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; no spouse/partner; not
currently working part-time: X4511^=2/
X5111^=2; no full-time jobs: X4528^=1/
X5128^=1; did not work 5 years or more
full-time: X4530=^1/X5130^=1;
volunteer work not considered a job:
X7591=5/X7589=5)

In the public version of the data set, these codes have been collapsed in the following way:

```
IF (10 \le 4-\text{digit occ. code} \le 200) THEN occ. code=1;
IF (220 <= 4-digit occ. code <=1530) THEN occ. code=1;
IF (1600 <= 4-digit occ. code <=1860) THEN occ. code=1;
IF (2000 <= 4-digit occ. code <=3650) THEN occ. code=1;
ELSE IF (1540 <= 4-digit occ. code <=1560) THEN occ. code=2;
ELSE IF (4700 <= 4-digit occ. code <=5930) THEN occ. code=2;
ELSE IF (1900 <= 4-digit occ. code <=1960) THEN occ. code=2;
ELSE IF (7900 <= 4-digit occ. code <=7900) THEN occ. code=2;
ELSE IF (3700 <= 4-digit occ. code <=4320) THEN occ. code=3;
ELSE IF (4400 <= 4-digit occ. code <=4400) THEN occ. code=3;
ELSE IF (4420 <= 4-digit occ. code <=4650) THEN occ. code=3;
ELSE IF (9800 <= 4-digit occ. code <=9840) THEN occ. code=3;
ELSE IF (6200 <= 4-digit occ. code <=7850) THEN occ. code=4;
ELSE IF (8330 <= 4-digit occ. code <=8330) THEN occ. code=4;
ELSE IF (8350 <= 4-digit occ. code <=8350) THEN occ. code=4;
ELSE IF (8440 <= 4-digit occ. code <=8630) THEN occ. code=4;
ELSE IF (8740 <= 4-digit occ. code <=8760) THEN occ. code=4;
ELSE IF (8810 <= 4-digit occ. code <=8810) THEN occ. code=4;
ELSE IF (4410 <= 4-digit occ. code <=4410) THEN occ. code=5;
ELSE IF (7920 <= 4-digit occ. code <=8320) THEN occ. code=5;
ELSE IF (8340 <= 4-digit occ. code <=8340) THEN occ. code=5;
ELSE IF (8360 <= 4-digit occ. code <=8430) THEN occ. code=5;
ELSE IF (8640 <= 4-digit occ. code <=8730) THEN occ. code=5;
ELSE IF (8800 <= 4-digit occ. code <=8800) THEN occ. code=5;
ELSE IF (8830 <= 4-digit occ. code <=9750) THEN occ. code=5;
ELSE IF (210 <= 4-digit occ. code <=210) THEN occ. code=6;
ELSE IF (4340 <= 4-digit occ. code <=4350) THEN occ. code=6;
ELSE IF (6000 <= 4-digit occ. code <=6130) THEN occ. code=6;
```

In what year did (you/he/she/he or she) start working for that employer?

X4538(#1) YEAR:

X5138(#2)

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; no spouse/partner; not
currently working part-time:
X4511^=2/X5111^=2; no full-time
jobs: X4528^=1/X5128^=1; did not
work 5 years or more full-time:
X4530=^1/X5130^=1;
volunteer work not considered a job:
X7591=5/X7589=5)

```
ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
             AT AGE:
X7241(#1)
X7308(#2)
                 0.
                       Inap. (not doing any work for pay: X4105=5/
                       X4705=5; no spouse/partner; not
                       currently working part-time: X4511^=2/
                       X5111^=2; no full-time jobs:
                       X4528^=1/X5128^=1; did not work 5
                       years or more full-time: X4530=^1/
                       X5130^=1;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
                                    *********
                ORIGINALLY ALLOWED VALUES: [0,...,99]
                IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
             X7242(#1)
             NUMBER OF YEARS:
X7309(#2)
                -1. Less than one year
                       Inap. (not doing any work for pay: X4105=5/
                       X4705=5; no spouse/partner; not
                       currently working part-time: X4511^=2/
                       X5111^=2; no full-time jobs: X4528^=1/
                       X5128^=1; did not work 5 years or
                       more full-time: X4530=^1/X5130^=1;
                       volunteer work not considered a job:
                       X7591=5/X7589=5)
             ***************
                ORIGINALLY ALLOWED VALUES: [0,...,99]
                IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
             EDIT CHECK:
             If an unusual age for starting longest prior job:
               IF X7001 NOT EOUAL 1 THEN RAGE=X8022
               ELSE RAGE=(X8095-X5908)
                IF (((RAGE/X104-(X8095-X4538/X5138)) < 12)
                     (RAGE/X104-(X8095-X4538/X5138)) > 95)
                     (X7241/X7308 < 12)
                     (x7241/x7308 > 95)
                     ((RAGE/X104-X7242/X7309) < 12)
                     ((RAGE/X104-X7242/X7309) > 95))
             CAPI text displayed:
               ATTENTION:
```

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STARTING LONGEST PRIOR JOB IN X4538/X5138. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] STARTED LONGEST PRIOR JOB AT AGE (RAGE/X104-(X8095-X4538/X5138)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STARTING LONGEST PRIOR JOB AT AGE X7241/X7308. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
STARTING LONGEST PRIOR JOB X7242/X7309 YEARS AGO. THIS
IMPLIES RESPONDENT/[SPOUSE/PARTNER] STARTED LONGEST
PRIOR JOB AT AGE (RAGE/X104-X7242/X7309). PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

When did (you/he/she/he or she) stop working (full-time on/at) that job?

X4539(#1) X5139(#2) YEAR:

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; no spouse/partner; not
currently working part-time:
X4511^=2/X5111^=2; no full-time
jobs: X4528^=1/X5128^=1; did
not work 5 years or more full-time:
X4530=^1/X5130^=1;

volunteer work not considered a job: X7591=5/X7589=5)

X7243(#1) X7310(#2) AT AGE:

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; no spouse/partner; not
currently working part-time: X4511^=2/
X5111^=2; no full-time jobs: X4528^=1/
X5128^=1; did not work 5 years or
more full-time: X4530=^1/X5130^=1;
volunteer work not considered a job:
X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,99]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

```
X7244(#1)
              NUMBER OF YEARS:
X7311(#2)
                  -1.
                         Less than one year
                   0.
                         Inap. (not doing any work for pay: X4105=5/
                         X4705=5; no spouse/partner; not
                         currently working part-time: X4511^=2/
                         X5111^=2; no full-time jobs: X4528^=1/
                         X5128^=1; did not work 5 years or
                         more full-time: X4530=^1/X5130^=1;
                         volunteer work not considered a job:
                         X7591=5/X7589=5)
              ***************
                  ORIGINALLY ALLOWED VALUES: [0,...,99]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                  IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
              EDIT CHECK:
              If past job ended before past job started:
                IF ((X4539 < X4538 | X7243 < X7241 | X7244 < X7242) |
                    (x5139 < x5138 | x7310 < x7308 | x7311 < x7309))
              CAPI text displayed:
                ATTENTION:
                ERROR: [RESPONDENT/(SPOUSE/PARTNER)] STOPPED WORKING
                PREVIOUS JOB BEFORE STARTED.
                          STARTED JOB
                                              STOPPED JOB
                YEAR:
                                             X4539/X5139
                          X4538/X5138
                                             | X7243/X7310
                AGE:
                          x7241/x7308
                # YEARS: | X7242/X7309
                                            | X7244/X7311
                  COMMENT LATER
                  COMMENT NOW
              EDIT CHECK:
              If an unusual age for stopping longest prior job:
                IF X7001 NOT EQUAL 1 THEN RAGE=X8022
                ELSE RAGE=(X8095-X5908)
                  IF (((RAGE/X104-(X8095-X4539/X5139)) < 12)
                      ((RAGE/X104-(X8095-X4539/X5139)) > 95)
                      (X7243/X7310 < 12)
                      (X7243/X7310 > 95)
                      ((RAGE/X104-X7244/X7311) < 12)
                      ((RAGE/X104-X7244/X7311) > 95))
              CAPI text displayed:
                ATTENTION:
                UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
                REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
                STOPPING LONGEST PRIOR JOB IN X4539/X5139. THIS IMPLIES
                RESPONDENT/[SPOUSE/PARTNER] STOPPED LONGEST PRIOR JOB
                AT AGE (RAGE/X104-(X8095-X4539/X5139)). PLEASE CONFIRM.
```

ATTENTION:

 UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STOPPING LONGEST PRIOR JOB AT AGE X7243/X7310. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STOPPING LONGEST PRIOR JOB X7244/X7311 YEARS AGO. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] STOPPED LONGEST PRIOR JOB AT AGE (RAGE/X104-X7244/X7311). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

X4540(#1) X5140(#2) About how much (were you/was he/was she/ was he or she) earning before taxes when (you/he/she/he or she) stopped?

When (you/your husband/your wife/your partner/your spouse) stopped working full-time for (your/his/her/his or her) current employer, about how much (were you/was he/was she/was he or she) earning before taxes when (you/he/she/he or she) stopped?

IF WAGE IS HOURLY, ENTER DOLLARS AND CENTS.

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working part-time:
 X4511^=2/X5111^=2; no full-time
 jobs: X4528^=1/X5128^=1; did
 not work 5 years or more full-time:
 X4530=^1/X5130^=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X4541(#1) X5141(#2) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREQUENCY:

- 1. *Day
- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Ouarter
- 6. Year
- 8. Lump sum/one payment only; in total
- 11. *Twice per year; every six months
- 12. Every two months
- 14. By the piece/job

```
-7.
                         *Other
                         Inap. (not doing any work for pay: X4105=5/
                   0.
                         X4705=5; no spouse/partner; not
                          currently working part-time:
                          X4511^{2}/X5111^{2}; no full-time
                          jobs: X4528^=1/X5128^=1; did
                         not work 5 years or more full-time:
                          X4530 = ^1/X5130^=1;
                          volunteer work not considered a job:
                         X7591=5/X7589=5)
X4950(#1)
              Is that the last time (you/he/she/he or she) worked full-time?
X4970(#2)
                   1.
                         *YES
                   5.
                         *NO
                   0.
                          Inap. (not doing any work for pay: X4105=5/
                         X4705=5; no spouse/partner; not
                          currently working part-time:
                         X4511^=2/X5111^=2; no full-time
                          jobs: X4528^=1/X5128^=1; did
                         not work 5 years or more full-time:
                          X4530 = ^1/X5130^=1;
                         volunteer work not considered a job:
                         X7591=5/X7589=5; longest prior job
                         not same as current employer and not
                         self employed then and now:
                         X4535/X5135^{=}(4,5)
               In what year did (you/your husband/your wife/your partner/
              your spouse) last work full-time for pay?
X4542(#1)
              YEAR:
X5142(#2)
                   0.
                          Inap. (not doing any work for pay: X4105=5/
                          X4705=5; no spouse/partner; not
                          currently working part-time:
                          X4511^{2}/X5111^{2}; no full-time
                          jobs: X4528^=1/X5128^=1; did
                          not work 5 years or more full-time:
                          X4530 = ^1/X5130^=1;
                         volunteer work not considered a job:
                         X7591=5/X7589=5)
               ****************
                  ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
                  IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
               X7245(#1)
              AT AGE:
X7312(#2)
                   0.
                          Inap. (not doing any work for pay: X4105=5/
                         X4705=5; no spouse/partner; not
                          currently working part-time: X4511^=2/
```

18.

22.

31. -1. *Hour

Varies

Nothing

*Twice a month

```
X5111^=2; no full-time jobs: X4528^=1/
           X5128^=1; did not work 5 years or
           more full-time: X4530=^1/X5130^=1;
           volunteer work not considered a job:
           X7591=5/X7589=5; last time worked full
           time was for current employer or
           self-employed then and now:
          X4950/X4970=1)
***************
   ORIGINALLY ALLOWED VALUES: [0,...,99]
   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
   IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
NUMBER OF YEARS:
         Less than one year
          Inap. (not doing any work for pay: X4105=5/
          X4705=5; no spouse/partner; not
           currently working part-time: X4511^=2/
          X5111^=2); no full-time jobs: X4528^=1/
          X5128^=1; did not work 5 years or more
           full-time: X4530=^1/X5130^=1;
           volunteer work not considered a job:
           X7591=5/X7589=5; last time worked
           full-time was same as current employer
           or self-employed then and now: X4950/
          X4970=1)
****************
   ORIGINALLY ALLOWED VALUES: [0,...,99]
   IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
   IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
EDIT CHECK:
If an unusual age for last working full-time:
  IF X7001 NOT EQUAL 1 THEN RAGE=X8022
  ELSE RAGE=(X8095-X5908)
   IF (((RAGE/X104-(X8095-X4542/X5142)) < 12))
       ((RAGE/X104-(X8095-X4542/X5142)) > 95)
       (X7245/X7312 < 12)
       (X7245/X7312 > 95)
       ((RAGE/X104-X7246/X7313) < 12)
       ((RAGE/X104-X7246/X7313) > 95))
CAPI text displayed:
  ATTENTION:
  UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
  REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
  LAST WORKING FULL-TIME IN X4542/X5142. THIS IMPLIES
  RESPONDENT/[SPOUSE/PARTNER] LAST WORKED FULL-TIME AT
```

ATTENTION:

-1. 0.

X7246(#1)

X7313(#2)

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED

AGE (RAGE/X104-(X8095-X4542/X5142)). PLEASE CONFIRM.

LAST WORKING FULL-TIME AT AGE X7245/X7312. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED LAST WORKED FULL-TIME X7246/X7313 YEARS AGO. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] LAST WORKED FULL-TIME AT AGE (RAGE/X104-X7246/X7313). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

X4543(#1) Thinking now of the future, (do you/does your husband/ X5143(#2) does your wife/does your partner/does your spouse) expect to do any full-time work for pay?

- 1. *YES
- 5. *NO
- 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working part-time:
 X4511^=2/X5111^=2;
 volunteer work not considered a job:
 X7591=5/X7589=5)

In what year (do you/does he/does she/does he or she) expect to start working *full-time*?

X7247(#1) X7314(#2)

YEAR:

0. Inap. (not doing any work for pay: X4105=5/
X4705=5; no spouse/partner; not
currently working part-time: X4511^=2/
X5111^=2; no future full-time work:
X4543^=1/X5143^=1;
volunteer work not considered a job:
X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [X8095,...,9999]

X7248(#1)

AT AGE:

X7315(#2)
0. Inap. (not doing any work for pay: X4105=5/
X4705=5; no spouse/partner; not
currently working part-time: X4511^=2/
X5111^=2; no future full-time work:
X4543^=1/X5143^=1;

volunteer work not considered a job:

ORIGINALLY ALLOWED VALUES: [13,...,99]

```
X4544(#1) NUMBER OF YEARS:
```

X5144(#2)

- -1. Less than one year
 - 0. Inap. (not doing any work for pay: X4105=5/
 X4705=5; no spouse/partner; not
 currently working part-time: X4511^=2/
 X5111^=2; no future full-time work:
 X4543^=1/X5143^=1;
 volunteer work not considered a job:
 X7591=5/X7589=5)

ORIGINALLY ALLOWED VALUES: [0,...,99]

If an unusual age for expecting to start working full-time:

IF X7001 NOT EQUAL 1 THEN RAGE=X8022 ELSE RAGE=(X8095-X5908)

```
IF (((X7247/X7314-X8095)+RAGE/X104 < 12)|
    ((X7247/X7314-X8095)+RAGE/X104 > 95)|
    (X7248/X7315 < 12)|
    (X7248/X7315 > 95)|
    (RAGE/X104+X4544/X5144 < 12)|
    (RAGE/X104+X4544/X5144 > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO START WORKING IN X7247/X7314. THIS IMPLIES RESPONDENT/ [SPOUSE/PARTNER] WILL START WORKING AT AGE (X7247/X7314-X8095)+RAGE/X104. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO START WORKING AT AGE X7248/X7315. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO START WORKING IN X4544/X5144 YEARS. THIS IMPLIES RESPONDENT /[SPOUSE/PARTNER] WILL START WORKING AT AGE (RAGE/X104+X4544/X5144). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

In what year (do you/does he/does she/does he or she) expect to stop working full-time?

X7249(#1) YEAR:

X7316(#2)

-2. *NEVER STOP

0. Inap. (not doing any work for pay: X4105=5/ X4705=5; no spouse/partner; not currently working part-time: X4511^=2/ X5111^=2; no future full-time work: $X4543^{=1}/X5143^{=1}$; volunteer work not considered a job: X7591=5/X7589=5) **************** ORIGINALLY ALLOWED VALUES: [X8095,...,9999] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X7701(#1) AT AGE: -2. *NEVER STOP X7730(#2) 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; no spouse/partner; not currently working part-time: X4511^=2/X5111^=2; no future full-time work: X4543^=1/X5143^=1; volunteer work not considered a job: X7591=5/X7589=5) **************** ORIGINALLY ALLOWED VALUES: [13,...,99] IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE NUMBER OF YEARS: X4545(#1) -1. Less than a year-2. *NEVER STOP X5145(#2) 0. Inap. (not doing any work for pay: X4105=5/ X4705=5; no spouse/partner; not currently working part-time: X4511^=2/ X5111^=2; no future full-time work: $X4543^{1}/X5143^{1}$; volunteer work not considered a job: X7591=5/X7589=5) ************** ORIGINALLY ALLOWED VALUES: [0,...,99] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE EDIT CHECK: If expecting to start working full-time after expecting to stop working full-time: IF X7248/X7315 > X7701/X7730 CAPI text displayed: ATTENTION: LIKELY ERROR: RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO START FULL-TIME AFTER STOPPING. START FULL-TIME | STOP ALTOGETHER | X7247/X7314 | X7249/X7316 YEAR: x7248/x7315 X7701/X7730 AGE:

YEARS AGO: | X4544/X5144 | X4545/X5145

```
COMMENT LATER
    COMMENT NOW
EDIT CHECK:
If an unusual age for expecting to stop working full-time:
  IF X7001 NOT EQUAL 1 THEN RAGE=X8022
  ELSE RAGE=(X8095-X5908)
    IF ((RAGE/X104+(X7249/X7316-X8095) < 12)
       (RAGE/X104+(X7249/X7316-X8095) > 95)
       (X7701/X7730 < 12)
       (X7701/X7730 > 95)
       ((RAGE/X104+X4545/X5145) < 12)
       ((RAGE/X104+X4545/X5145) > 95))
CAPI text displayed:
  ATTENTION:
  UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
  REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
  EXPECTS TO STOP WORKING FULL-TIME IN X7249/X7316. THIS
  IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP
  WORKING FULL-TIME AT AGE ((RAGE/X104+(X7249/X7316-X8095)).
  PLEASE CONFIRM.
  ATTENTION:
  UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
  REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
  EXPECTS TO STOP WORKING FULL-TIME AT AGE X7701/X7730.
  PLEASE CONFIRM.
  ATTENTION:
  UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
  REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
  EXPECTS TO STOP WORKING FULL-TIME IN X4545/X5145 YEARS.
  THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP
  WORKING FULL-TIME AT AGE (RAGE/X104+X4545/X5145).
  PLEASE CONFIRM.
   COMMENT LATER
    COMMENT NOW
*****************
In what year (do you/does he/does she/does he or she)
expect to stop working for pay altogether?
YEAR:
    -2.
          *NEVER STOP
     0.
           Inap. (not doing any work for pay: X4105=5/
           X4705=5; no spouse/partner; not
           currently working part-time: X4511^=2/
           X5111^=2;
           volunteer work not considered a job:
           x7591=5/x7589=5)
*****************
    ORIGINALLY ALLOWED VALUES: [X8095,...,9999]
```

X7250(#1)

X7317(#2)

```
AT AGE:
X7702(#1)
X7731(#2)
                 -2.
                       *NEVER STOP
                  0.
                        Inap. (not doing any work for pay: X4105=5/
                        X4705=5; no spouse/partner; not
                        currently working part-time:
                        X4511<sup>2</sup>/X5111<sup>2</sup>;
                        volunteer work not considered a job:
                        X7591=5/X7589=5)
              ORIGINALLY ALLOWED VALUES: [13,...,99]
                 IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              NUMBER OF YEARS:
X4546(#1)
                      Less than a year
X5146(#2)
                 -1.
                 -2.
                       *NEVER STOP
                  0.
                       Inap. (not doing any work for pay: X4105=5/
                        X4705=5; no spouse/partner; not
                        currently working part-time: X4511^=2/
                        X5111^=2;
                        volunteer work not considered a job:
                       X7591=5/X7589=5)
              ****************
                 ORIGINALLY ALLOWED VALUES: [0,...,99]
                 IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              EDIT CHECK:
             If the time when stopping full time work is after the
             time R is stopping work altogether:
                IF (X4543/X5143=YES AND X7701/X7730 NOT DK/REF) AND
                   (X7701/X7730 > X7702/X7731)
             CAPI text displayed:
               ATTENTION:
               LIKELY ERROR: RESPONDENT/[SPOUSE/PARTNER] WILL STOP
               FULL-TIME WORK AFTER STOPPING WORK ALTOGETHER
                            STOP FULL-TIME
                                                STOP ALTOGETHER
                                               X7250/X7317
               YEAR:
                            X7249/X7316
               AGE:
                           X7701/X7730
                                              x7702/x7731
                          X4545/X5145
               YEARS AGO:
                                              X4546/X5146
             ****************
             EDIT CHECK:
             If an unusual age for expecting to stop working altogether:
               IF X7001 NOT EQUAL 1 THEN RAGE=X8022
               ELSE RAGE=(X8095-X5908)
               IF ((RAGE/X104+(X7250/X7317-X8095) < 12))
                   (RAGE/X104+(X7250/X7317-X8095) > 95)
                   (X7702/X7731 < 12)
                   (X7702/X7731 > 95)
                   ((RAGE/X104+X4546/X5146) < 12)
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING ALTOGETHER IN X7250/X7317. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP WORKING ALTOGETHER AT AGE ((RAGE/X104+(X7250/X7317-X8095)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING ALTOGETHER AT AGE X7702/X7731. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING ALTOGETHER IN X4526/X5126 YEARS. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP WORKING ALTOGETHER AT AGE (RAGE/X104+X4546/X5146). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

CURRENTLY NOT WORKING

X4601(#1) Since (you were/he was/she was/he or she was) 18,
X5201(#2) (have you/has he/has she/has he or she) ever
worked full-time for pay?

- 1. *YES
- 5. *NO
- 0. Inap. (doing any work for pay: X4106^=0/
 X4706^=0; no spouse/partner)

X4602(#1) How many years (have you/has he/has she/has he or she)
X5202(#2) worked full-time for all or most of the year? Include any
periods of self-employment, and the military.

PROBE: Roughly, how many years?

NUMBER OF YEARS:

- -1. None
- 0. Inap. (doing any work for pay: X4106^=0/
 X4706^=0; no spouse/partner;
 never worked full-time: X4601^=1/
 X5201^=1)

ORIGINALLY ALLOWED VALUES: [0,...,99]

```
IF >= 51: UNLIKELY VALUE ERROR MESSAGE
            EDIT CHECK:
            If years worked full-time plus 12 is greater than current
            age:
              IF (X4602/X5202+12) > RAGE/X104
            CAPI text displayed:
              ATTENTION:
              RESPONDENT/[SPOUSE/PARTNER] IS RAGE/X104 YEARS OLD BUT
             REPORTS WORKING FULL-TIME FOR X4602/X5202 YEARS. PLEASE
              CONFIRM.
               COMMENT LATER
               COMMENT NOW
            ****************
               FOR THE PUBLIC DATA SET, TOP-CODED AT 60
            X4603(#1)
            Was that five years or more?
            INTERVIEWER CHECKPOINT - SEE X4602/X5202
X5203(#2)
                     R HAS WORKED FULL-TIME FOR 5 YEARS OR MORE OR DK
                1.
                2.
                     LESS THAN 5 YEARS
                0.
                     Inap. (doing any work for pay: X4106^=0/
                     X4706^=0; no spouse/partner;
                     never worked full-time: X4601^=1/
                     X5201<sup>-1</sup>)
            *****************
               NOT INCLUDED IN THE PUBLIC DATA SET
            In what year did (you/he/she/he or she) last work
            full-time for pay?
X4604(#1)
            YEAR:
X5204(#2)
                0.
                     Inap. (doing any work for pay: X4106^=0/
                     X4706^=0; no spouse/partner;
                     never worked full-time: X4601^=1/
                     X5201<sup>=1</sup>; at least 5 years full-time:
                     X4603=1/X5203=1)
            ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
               IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
            AT AGE:
X7251(#1)
X7318(#2)
                0.
                     Inap. (doing any work for pay: X4106^=0/
                     X4706^=0; no spouse/partner;
                     never worked full-time: X4601^=1/
                     X5201^=1; at least 5 years full-time:
                     X4603=1/X5203=1)
```

```
ORIGINALLY ALLOWED VALUES: [0,...,99]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                  IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
               NUMBER OF YEARS:
X7252(#1)
X7319(#2)
                  -1.
                         Less than one year
                   0.
                          Inap. (doing any work for pay: X4106^=0/
                          X4706^=0; no spouse/partner;
                          never worked full-time: X4601^=1/
                          X5201<sup>-1</sup>; at least 5 years
                          full-time: X4603=1/X5203=1)
               ****************
                  ORIGINALLY ALLOWED VALUES: [0,...,99]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                  IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
               EDIT CHECK:
               If an unusual age for last working full-time:
                IF X7001 NOT EQUAL 1 THEN RAGE=X8022
                ELSE RAGE=(X8095-X5908)
                  IF (((RAGE/X104-(X8095-X4604/X5204)) < 12))
                      ((RAGE/X104-(X8095-X4604/X5204)) > 95)
                      (X7251/X7318 < 12)
                      (X7251/X7318 > 95)
                      ((RAGE/X104-X7252/X7319) < 12)
                      ((RAGE/X104-X7252/X7319) > 95))
              CAPI text displayed:
                ATTENTION:
                UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
                REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
                LAST WORKING FULL-TIME IN X4604/X5204. THIS IMPLIES
                RESPONDENT/[SPOUSE/PARTNER] LAST WORKED FULL-TIME AT
                AGE (RAGE/X104-(X8095-X4604/X5204)). PLEASE CONFIRM.
                ATTENTION:
                UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
                REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
                LAST WORKING FULL-TIME AT AGE X7251/X7318. PLEASE
                CONFIRM.
                ATTENTION:
                UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
                REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
                LAST WORKED FULL-TIME X7252/X7319 YEARS AGO. THIS
                IMPLIES RESPONDENT/[SPOUSE/PARTNER] LAST WORKED
                FULL-TIME AT AGE (RAGE/X104-X7252/X7319).
                PLEASE CONFIRM.
```

X4605(#1) About how much did (you/he/she/he or she) earn before X5205(#2) taxes that year? IF WAGE IS HOURLY, ENTER DOLLARS AND CENTS. S AMOUNT: -1. Nothing 0. Inap. (doing any work for pay: X4106^=0/ X4706^=0; no spouse/partner; never worked full-time: X4601^=1/ X5201^=1; at least 5 years full-time: X4603=1/X5203=1) *************** ORIGINALLY ALLOWED VALUES: [0,...,9999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X4606(#1) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X5206(#2) (And that amount is per...?) FREOUENCY: 1. *Day 2. *Week 3. *Every two weeks 4. *Month 5. *Quarter 6. *Year 8. Lump sum/one payment only; in total 11. Twice per year; every six months 12. Every two months 14. By the piece/job 18. *Hour 22. Varies *Twice a month 31. -1. Nothing -7. *Other 0. Inap. (doing any work for pay: X4106^=0/ X4706^=0; no spouse/partner; never worked full-time: X4601^=1/ X5201⁻¹; at least 5 years full-time: X4603=1/X5203=1) Including any self-employment, for how many different X4607(#1) X5207(#2) employers (have you/has he/has she/has he or she) worked in full-time jobs lasting one year or more? TREAT SELF-EMPLOYMENT AS ONE EMPLOYER. NUMBER OF EMPLOYERS: -1. None 0. Inap. (doing any work for pay: X4106^=0/ X4706^=0; no spouse/partner;

never worked full-time: X4601^=1/

X5201⁻¹; less than 5 years full-time: X4603=2/X5203=2)

ORIGINALLY ALLOWED VALUES: [0,...,99]

X4608(#1) X5208(#2) I would like to know about (this/the longest) full-time job (you/he/she/he or she) had. Did (you/he/she/he or she) work for someone else, (were you/was he/was she/was he or she) self-employed, or something else?

- 1. *Someone else
- 2. *Self-employed; other non-corporate business owned by PEU
- 3. *PARTNERSHIP; law firm; medical/dental partnership;
 other non-publicly-traded business in which R/SP
 has an interest
- 6. *CONSULTANT/CONTRACTOR
- -7. *OTHER
- 0. Inap. (doing any work for pay: X4106^=0/
 X4706^=0; no spouse/partner;
 never worked full-time: X4601^=1/
 X5201^=1; less than 5 years
 full-time: X4603=2/X5203=2)

FOR THE PUBLIC DATA SET, CODES 3 AND 6 ARE COMBINED WITH CODE 2

X7410(#1) X7420(#2) What kind of business or industry did (you/your husband/ your wife/your partner) work in -- that is, what did they make or do at the place where (you/he/she/he or she) worked?

CENSUS 2016 4-DIGIT INDUSTRY CODE See X7402/X7412 for definitions

0. Inap. (doing any work for pay: X4106^=0/
X4706^=0; no spouse/partner; never
worked full-time: X4601^=1/X5201^=1;
less than 5 years full-time: X4603=2/
X5203=2)

In the public version of the data set, these codes have been collapsed in the following way:

```
IF (170 <= 4-digit ind. code <=290) THEN ind. code=1;
ELSE IF (7480 <= 4-digit ind. code <=7480) THEN ind. code=1;
ELSE IF (7770 <= 4-digit ind. code <=7770) THEN ind. code=1;
ELSE IF (370 <= 4-digit ind. code <=490) THEN ind. code=2;
ELSE IF (770 <= 4-digit ind. code <=770) THEN ind. code=2;
ELSE IF (1070 <= 4-digit ind. code <=3990) THEN ind. code=3;
ELSE IF (6470 <= 4-digit ind. code <=6480) THEN ind. code=3;
ELSE IF (8560 <= 4-digit ind. code <=8560) THEN ind. code=3;
ELSE IF (4070 <= 4-digit ind. code <=5790) THEN ind. code=4;
ELSE IF (8680 <= 4-digit ind. code <=8690) THEN ind. code=4;
ELSE IF (6695 <= 4-digit ind. code <=6490) THEN ind. code=5;
ELSE IF (6695 <= 4-digit ind. code <=6695) THEN ind. code=5;
ELSE IF (6870 <= 4-digit ind. code <=7080) THEN ind. code=5;</pre>
```

```
ELSE IF (7190 <= 4-digit ind. code <=7190) THEN ind. code=5;
ELSE IF (7580 <= 4-digit ind. code <=7590) THEN ind. code=5;
ELSE IF (7680 <= 4-digit ind. code <=7680) THEN ind. code=5;
ELSE IF (8770 <= 4-digit ind. code <=8890) THEN ind. code=5;
ELSE IF (570 <= 4-digit ind. code <=690) THEN ind. code=6;
ELSE IF (6070 <= 4-digit ind. code <=6390) THEN ind. code=6;
ELSE IF (6570 <= 4-digit ind. code <=6692) THEN ind. code=6;
ELSE IF (6770 <= 4-digit ind. code <=6780) THEN ind. code=6;
ELSE IF (7170 <= 4-digit ind. code <=7180) THEN ind. code=6;
ELSE IF (7270 <= 4-digit ind. code <=7470) THEN ind. code=6;
ELSE IF (7490 <= 4-digit ind. code <=7570) THEN ind. code=6;
ELSE IF (7670 <= 4-digit ind. code <=7670) THEN ind. code=6;
ELSE IF (7690 <= 4-digit ind. code <=7690) THEN ind. code=6;
ELSE IF (7780 <= 4-digit ind. code <=8470) THEN ind. code=6;
ELSE IF (8570 <= 4-digit ind. code <=8670) THEN ind. code=6;
ELSE IF (8970 <= 4-digit ind. code <=9290) THEN ind. code=6;
ELSE IF (9370 <= 4-digit ind. code <=9890) THEN ind. code=7;
*****************
What was the official title of your (husband/wife/partner/
spouse)'s job?
(The title that (your/his/her/his or her) employer used?)
What sort of work did (you/your husband/your wife/
your partner/your spouse) do on (your/his/her/
his or her) job?
(Tell me a little more about what (you/he/she/he or she) did.)
CENSUS 2015 4-DIGIT OCCUPATION CODES
See X7401/X7411 for definitions
     0.
           Inap. (doing any work for pay: X4106^=0/
           X4706^=0; no spouse/partner;
           never worked full-time: X4601^=1/
           X5201^=1; less than 5 years full-time:
           X4603=2/X5203=2)
*****************
In the public version of the data set, these codes have been
collapsed in the following way:
IF (10 <= 4-digit occ. code <=200) THEN occ. code=1;
IF (220 <= 4-digit occ. code <=1530) THEN occ. code=1;
IF (1600 <= 4-digit occ. code <=1860) THEN occ. code=1;
IF (2000 <= 4-digit occ. code <=3650) THEN occ. code=1;
ELSE IF (1540 <= 4-digit occ. code <=1560) THEN occ. code=2;
ELSE IF (4700 <= 4-digit occ. code <=5930) THEN occ. code=2;
ELSE IF (1900 <= 4-digit occ. code <=1960) THEN occ. code=2;
ELSE IF (7900 <= 4-digit occ. code <=7900) THEN occ. code=2;
ELSE IF (3700 <= 4-digit occ. code <=4320) THEN occ. code=3;
ELSE IF (4400 <= 4-digit occ. code <=4400) THEN occ. code=3;
ELSE IF (4420 <= 4-digit occ. code <=4650) THEN occ. code=3;
ELSE IF (9800 <= 4-digit occ. code <=9840) THEN occ. code=3;
ELSE IF (6200 <= 4-digit occ. code <=7850) THEN occ. code=4;
ELSE IF (8330 <= 4-digit occ. code <=8330) THEN occ. code=4;
ELSE IF (8350 <= 4-digit occ. code <=8350) THEN occ. code=4;
ELSE IF (8440 <= 4-digit occ. code <=8630) THEN occ. code=4;
ELSE IF (8740 <= 4-digit occ. code <=8760) THEN occ. code=4;
ELSE IF (8810 <= 4-digit occ. code <=8810) THEN occ. code=4;
ELSE IF (4410 <= 4-digit occ. code <=4410) THEN occ. code=5;
```

X7409(#1)

X7419(#2)

```
ELSE IF (8340 <= 4-digit occ. code <=8340) THEN occ. code=5;
             ELSE IF (8360 <= 4-digit occ. code <=8430) THEN occ. code=5;
             ELSE IF (8640 <= 4-digit occ. code <=8730) THEN occ. code=5;
             ELSE IF (8800 <= 4-digit occ. code <=8800) THEN occ. code=5;
             ELSE IF (8830 <= 4-digit occ. code <=9750) THEN occ. code=5;
             ELSE IF (210 <= 4-digit occ. code <=210) THEN occ. code=6;
             ELSE IF (4340 <= 4-digit occ. code <=4350) THEN occ. code=6;
             ELSE IF (6000 <= 4-digit occ. code <=6130) THEN occ. code=6;
             *****************
             In what year did (you/he/she/he or she) start working
             for that employer?
X4611(#1)
            YEAR:
X5211(#2)
                 0.
                       Inap. (doing any work for pay: X4106^=0/
                       X4706^=0; no spouse/partner;
                       never worked full-time: X4601^=1/
                       X5201^=1; less than 5 years full-time:
                       X4603=2/X5203=2)
             ****************
                 ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
             ***************
            AT AGE:
X7253(#1)
X7320(#2)
                       Inap. (doing any work for pay: X4106^=0/
                 0.
                       X4706^=0; no spouse/partner;
                       never worked full-time: X4601^=1/
                       X5201^=1; less than 5 years full-time:
                       X4603=2/X5203=2)
             ****************
                 ORIGINALLY ALLOWED VALUES: [0,...,99]
                 IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                 IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
             X7254(#1)
            NUMBER OF YEARS:
X7321(#2)
                 -1.
                       Less than one year
                 0.
                       Inap. (doing any work for pay: X4106^=0/
                       X4706^=0; no spouse/partner;
                       never worked full-time: X4601^=1/
                       X5201^=1; less than 5 years full-time:
                       X4603=2/X5203=2)
             *****************
             EDIT CHECK:
             If an unusual age for starting longest prior job:
               IF X7001 NOT EQUAL 1 THEN RAGE=X8022
               ELSE RAGE=(X8095-X5908)
                 IF (((RAGE/X104-(X8095-X4611/X5211)) < 12)
```

ELSE IF (7920 <= 4-digit occ. code <=8320) THEN occ. code=5;

```
((RAGE/X104-(X8095-X4611/X5211)) > 95)
       (X7253/X7320 < 12)
       (X7253/X7320 > 95)
       ((RAGE/X104-X7254/X7321) < 12)
       ((RAGE/X104-X7254/X7321) > 95))
CAPI text displayed:
 ATTENTION:
 UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
 REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
 STARTING LONGEST PRIOR JOB IN X4611/X5211. THIS IMPLIES
 RESPONDENT/[SPOUSE/PARTNER] STARTED LONGEST PRIOR JOB
 AT AGE (RAGE/X104-(X8095-X4611/X5211)). PLEASE CONFIRM.
 ATTENTION:
 UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
 REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
 STARTING LONGEST PRIOR JOB AT AGE X7253/X7320. PLEASE
 CONFIRM.
 ATTENTION:
 UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
 REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
 STARTING LONGEST PRIOR JOB X7254/X7321 YEARS AGO. THIS
 IMPLIES RESPONDENT/[SPOUSE/PARTNER] STARTED LONGEST
 PRIOR JOB AT AGE (RAGE/X104-X7254/X7321). PLEASE CONFIRM.
   COMMENT LATER
   COMMENT NOW
In what year did (you/he/she/he or she) stop working
at that job?
          Inap. (doing any work for pay: X4106^=0/
    0.
          X4706^=0; no spouse/partner;
          never worked full-time: X4601^=1/
          X5201^=1; less than 5 years
          full-time: X4603=2/X5203=2)
*****************
   ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
Inap. (doing any work for pay: X4106^=0/
```

X7255(#1) AT AGE:

YEAR:

X4612(#1)

X5212(#2)

X7322(#2)

0. X4706^=0; no spouse/partner; never worked full-time: X4601^=1/X5201^=1; less than 5 years full-time: X4603=2/ X5203=2)

ORIGINALLY ALLOWED VALUES: [0,...,99]

```
NUMBER OF YEARS:
X7256(#1)
X7323(#2)
                  -1.
                       Less than one year
                   0.
                         Inap. (doing any work for pay: X4106^=0/
                         X4706^=0; no spouse/partner;
                         never worked full-time: X4601^=1/
                         X5201^=1; less than 5 years full-time:
                         X4603=2/X5203=2)
              *****************
                  ORIGINALLY ALLOWED VALUES: [0,...,99]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                  IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
              EDIT CHECK:
              If past job ended before past job started:
                IF ((X4612 < X4611 | X7255 < X7253 | X7256 < X7254) |
                    (X5212 < X5211 | X7322 < X7320 | X7223 < X7321))
              CAPI text displayed:
                ATTENTION:
                ERROR: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/
                PARTNER]/[SPOUSE/PARTNER] REPORTED STOPPED WORKING
                PREVIOUS JOB BEFORE STARTED.
                          STARTED JOB
                                              STOPPED JOB
                YEAR:
                          X4611/X5111
                                             X4612/X5212
                          X7253/X7320
                                             X7255/X7322
                AGE:
                # YEARS: X7254/X7321
                                            | x7256/x7323
                  COMMENT LATER
                  COMMENT NOW
              EDIT CHECK:
              If an unusual age for stopping longest prior job:
                IF X7001 NOT EQUAL 1 THEN RAGE=X8022
                ELSE RAGE=(X8095-X5908)
                  IF (((RAGE/X104-(X8095-X4612/X5212)) < 12)
                      ((RAGE/X104-(X8095-X4612/X5212)) > 95)
                      (X7255/X7322 < 12)
                      (X7255/X7322 > 95)
                      ((RAGE/X104-X7256/X7323) < 12)
                      ((RAGE/X104-X7256/X7323) > 95))
              CAPI text displayed:
                ATTENTION:
                UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT
                REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED
                STOPPING LONGEST PRIOR JOB IN X4612/X5212. THIS IMPLIES
                RESPONDENT/[SPOUSE/PARTNER] STOPPED LONGEST PRIOR JOB
                AT AGE (RAGE/X104-(X8095-X4612/X5212)). PLEASE CONFIRM.
```

ATTENTION:

IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STOPPING LONGEST PRIOR JOB AT AGE X7255/X7322. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED STOPPING LONGEST PRIOR JOB X7256/X7323 YEARS AGO. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] STOPPED LONGEST PRIOR JOB AT AGE (RAGE/X104-X7256/X7323). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

X4613(#1) X5213(#2) About how much (were you/was he/was she/was he or she) earning before taxes when (you/he/she/he or she) stopped working full-time at this job?

IF WAGE IS HOURLY, ENTER DOLLARS AND CENTS.

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (doing any work for pay: X4106^=0/
 X4706^=0; no spouse/partner;
 never worked full-time: X4601^=1/
 X5201^=1; less than 5 years full-time:
 X4603=2/X5203=2)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X4614(#1) X5214(#2) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. (And that amount is per...?)

FREOUENCY:

- 1. *Day
- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. Lump sum/one payment only; in total
- 11. *Twice per year; every six months
- 12. Every two months
- 14. By the piece/job
- 18. *Hour
- 22. Varies
- 31. *Twice a month
- -1. Nothing
- -7. *Other
- 0. Inap. (doing any work for pay: X4106^=0/
 X4706^=0; no spouse/partner;
 never worked full-time: X4601^=1/
 X5201^=1; less than 5 years full-time:

| X4615(#1) X5215(#2) | Since (you were/he was/she was/he or she was) 18, were there any years when (you/he/she/he or she) only worked part-time for all or most of the year? 1. *YES 5. *NO 0. Inap. (doing any work for pay: X4106^=0/X4706^=0; no spouse/partner) | | | | | | | | | | |
|------------------------|---|--|--|--|--|--|--|--|--|--|--|
| X4616(#1) X5216(#2) | For about how many years did (you/he/she/he or she) work part-time for all or most of the year? | | | | | | | | | | |
| | NUMBER OF YEARS: -1. Less than one year 0. Inap. (doing any work for pay: X4106^=0/X4706^=0; no spouse/partner; no part-time work: X4615^=1/X5215^=1) | | | | | | | | | | |
| | ************************************** | | | | | | | | | | |
| | <pre>IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> | | | | | | | | | | |
| X4617(#1) X5217(#2) | (Do you/Does he/Does she/Does he or she) expect to work for pay in the future? | | | | | | | | | | |
| | *YES *NO Inap. (doing any work for pay: X4106^=0/X4706^=0; no spouse/partner) | | | | | | | | | | |
| | In what year (do you/does your husband/does your wife/does your partner/does your spouse) expect to start working? | | | | | | | | | | |
| X7257(#1) X7324(#2) | YEAR: 0. Inap. (doing any work for pay: X4106^=0/X4706^=0; no spouse/partner; does not expect to work in future: X4617^=1/X5217^=1) | | | | | | | | | | |
| | ************************************** | | | | | | | | | | |
| | IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE | | | | | | | | | | |
| X7258(#1) X7325(#2) | AT AGE: 0. Inap. (doing any work for pay: X4106^=0/ X4706^=0; no spouse/partner; does not expect to work in future: X4617^=1/X5217^=1) ************************************ | | | | | | | | | | |

ORIGINALLY ALLOWED VALUES: [13,...,99]

X4618(#1) X5218(#2)

NUMBER OF YEARS:

- -1. Less than one year
- 0. Inap. (doing any work for pay: X4106^=0/
 X4706^=0; no spouse/partner;
 does not expect to work in future:
 X4617^=1/X5217^=1)

ORIGINALLY ALLOWED VALUES: [0,...,99]

If an unusual age for expecting to start working.

IF X7001 NOT EQUAL 1 THEN RAGE=X8022 ELSE RAGE=(X8095-X5908)

```
IF (((X7257/X7324-X8095)+RAGE/X104 < 12)|
    ((X7257/X7324-X8095)+RAGE/X104 > 95)|
    (X7258/X7325 < 12)|
    (X7258/X7325 > 95)|
    (RAGE/X104+X4618/X5218 < 12)|
    (RAGE/X104+X4618/X5218 > 95)
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO START WORKING IN X7257/X7324. THIS IMPLIES RESPONDENT/ [SPOUSE/PARTNER] WILL START WORKING AT AGE (X7257/X7324-X8095)+RAGE/X104. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO START WORKING AT AGE X7258/X7325. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO START WORKING IN X4618/X5218 YEARS. THIS IMPLIES RESPONDENT /[SPOUSE/PARTNER] WILL START WORKING AT AGE (RAGE/X104+X4618/X5218). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

X4619(#1) X5219(#2)

Will any of that be full-time work?

- 1. *YES
- 5. *NO
- 0. Inap. (doing any work for pay: X4106^=0/

X4706^=0; no spouse/partner; does not expect to work in future: X4617^=1/X5217^=1)

In what year (do you/does he/does she/does he or she) expect to start working full-time?

X7259(#1) YEAR: X7326(#2) 0. Inap. (doing any work for pay: X4106^=0/ X4706^=0; no spouse/partner; does not expect to work in future: X4617^=1/ X5217⁻=1; does not expect to work full-time: X4619^=1/X5219^=1) *************** ORIGINALLY ALLOWED VALUES: [X8095,...,9999] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X7260(#1) AT AGE: X7327(#2) 0. Inap. (doing any work for pay: X4106^=0/ X4706^=0; no spouse/partner; does not expect to work in future: X4617⁼¹/X5217⁼¹; does not expect to work full-time: X4619^=1/ X5219[^]=1) **************** ORIGINALLY ALLOWED VALUES: [13,...,99] IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE NUMBER OF YEARS: X4620(#1) -1. Less than one year X5220(#2) 0. Inap. (doing any work for pay: X4106^=0/ X4706^=0; no spouse/partner; does not expect to work in future: X4617⁼¹/X5217⁼¹; does not expect to work full-time: X4619⁻¹/X5219⁻¹) ORIGINALLY ALLOWED VALUES: [0,...,99] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** EDIT CHECK: If the time when starting full time work is before the time R starts working:

IF (X4617/X5217=YES AND X4619/X5219=YES AND X7258/X7325 NOT DK/REF AND X7260 NOT DK/REF) AND (X7258/X7325 > X7260/X7327)

CAPI text displayed:

LIKELY ERROR: (RESPONDENT/[SPOUSE/PARTNER]) WILL
START WORKING AT ALL AFTER STARTING FULL-TIME WORK

| START WORKING | START FULL-TIME

 YEAR:
 X7257/X7324
 X7259/X7326

 AGE:
 X7258/X7325
 X7260/X7327

 YEARS AGO:
 X4618/X5218
 X4620/X5220

EDIT CHECK:

If an unusual age for expecting to start working full-time.

IF X7001 NOT EQUAL 1 THEN RAGE=X8022 ELSE RAGE=(X8095-X5908)

```
IF (((X7259/X7326-X8095)+RAGE/X104 < 12)|
      ((X7259/X7326-X8095)+RAGE/X104 > 95)|
      (X7260/X7327 < 12)|
      (X7260/X7327 > 95)|
      (RAGE/X104+X4620/X5220 < 12)|
      (RAGE/X104+X4620/X5220 > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO START WORKING IN X7259/X7326. THIS IMPLIES RESPONDENT/ [SPOUSE/PARTNER] WILL START WORKING AT AGE (X4620/X5220-X8095)+RAGE/X104. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO START WORKING AT AGE X7260/X7327. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO START WORKING IN X4620/X5220 YEARS. THIS IMPLIES RESPONDENT /[SPOUSE/PARTNER] WILL START WORKING AT AGE (RAGE/X104+X4620/X5220). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

In what year (do you/does he/does she/does he or she) expect to stop working full-time?

X7261(#1) X7328(#2)

YEAR:

-2. *NEVER STOP

0. Inap. (doing any work for pay: X4106^=0/
X4706^=0; no spouse/partner;
does not expect to work in future:
X4617^=1/X5217^=1; does not
expect to work full-time:
X4619^=1/X5219^=1)

ORIGINALLY ALLOWED VALUES: [X8095,...,9999]

IF < X8095 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

```
X7703(#1)
            AT AGE:
                -2.
X7732(#2)
                      *NEVER STOP
                 0.
                       Inap. (doing any work for pay: X4106^=0/
                       X4706^=0; no spouse/partner;
                        does not expect to work in future:
                       X4617<sup>=1</sup>/X5217<sup>=1</sup>; does not
                        expect to work full-time: X4619^=1/
                       X5219<sup>-1</sup>
             ***************
                 ORIGINALLY ALLOWED VALUES: [13,...,99]
                 IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             NUMBER OF YEARS:
X4621(#1)
                 -1.
X5221(#2)
                      Less than a year
                 -2.
                      *NEVER STOP
                 0.
                       Inap. (doing any work for pay: X4106^=0/
                       X4706^=0; no spouse/partner;
                       does not expect to work in future:
                       X4617^=1/X5217^=1; does not
                        expect to work full-time:
                       X4619<sup>-1</sup>/X5219<sup>-1</sup>)
             *************
                 ORIGINALLY ALLOWED VALUES: [0,...,99]
                 IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             EDIT CHECK:
             If expecting to start working full-time after expecting
             to stop working full-time:
               IF X7248/X7315 > X7701/X7730
             CAPI text displayed:
               ATTENTION:
               LIKELY ERROR: RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO
               START FULL-TIME AFTER STOPPING.
                         | START FULL-TIME | STOP ALTOGETHER
                         YEAR:
               AGE:
               YEARS AGO: | X4620/X5220 | X4621/X5221
                 COMMENT LATER
                 COMMENT NOW
             EDIT CHECK:
             If an unusual age for expecting to stop working full-time:
               IF X7001 NOT EQUAL 1 THEN RAGE=X8022
               ELSE RAGE=(X8095-X5908)
                 IF ((RAGE/X104+(X7261/X7328-X8095) < 12)
                    (RAGE/X104+(X7261/X7328-X8095) > 95)
                    (x7703/x7732 < 12)
                    (X7703/X7732 > 95)
                    ((RAGE/X104+X4621/X5221) < 12)
                    ((RAGE/X104+X4621/X5221) > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING FULL-TIME IN X7261/X7328. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP WORKING FULL-TIME AT AGE ((RAGE/X104+(X7261/X7328-X8095)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING FULL-TIME AT AGE X7703/X7732. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING FULL-TIME IN X4621/X5221 YEARS. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP WORKING FULL-TIME AT AGE (RAGE/X104+X4621/X5221). PLEASE CONFIRM.

In what year (do you/does he/does she/does he or she) expect to stop working for pay altogether?

X7262(#1) X7329(#2)

YEAR:

-2. *NEVER STOP

10. Inap. (doing any work for pay: X4106^=0/
X4706^=0; no spouse/partner;
does not expect to work in future:
X4617^=1/X5217^=1)

ORIGINALLY ALLOWED VALUES: [X8095,...,9999]

X7704(#1) X7733(#2)

AT AGE:

-2. *NEVER STOP

0. Inap. (doing any work for pay: X4106^=0/
X4706^=0; no spouse/partner; does
not expect to work in future:
X4617^=1/X5217^=1)

ORIGINALLY ALLOWED VALUES: [13,...,99]

X4622(#1)

NUMBER OF YEARS:

X5222(#2) -1. Less than a year

-2. *NEVER STOP

10. Inap. (doing any work for pay: X4106^=0/
X4706^=0; no spouse/partner;
does not expect to work in future:
X4617^=1/X5217^=1)

ORIGINALLY ALLOWED VALUES: [0,...,99]

If an unusual age for expecting to stop working altogether:

IF X7001 NOT EQUAL 1 THEN RAGE=X8022 ELSE RAGE=(X8095-X5908)

```
IF ((RAGE/X104+(X7262/X7329-X8095) < 12)|
    (RAGE/X104+(X7262/X7329-X8095) > 95)|
    (X7704/X7733 < 12)|
    (X7704/X7733 > 95)|
    ((RAGE/X104+X4622/X5222) < 12)|
    ((RAGE/X104+X4622/X5222) > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING ALTOGETHER IN X7262/X7329. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP WORKING ALTOGETHER AT AGE ((RAGE/X104+(X7262/X7329-X8095)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING ALTOGETHER AT AGE X7704/X7733. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: RESPONDENT REPORTED/RESPONDENT REPORTED [SPOUSE/PARTNER]/[SPOUSE/PARTNER] REPORTED EXPECTS TO STOP WORKING ALTOGETHER IN X4622/X5222 YEARS. THIS IMPLIES RESPONDENT/[SPOUSE/PARTNER] EXPECTS TO STOP WORKING ALTOGETHER AT AGE (RAGE/X104+X4622/X5222). PLEASE CONFIRM.

COMMENT LATER
COMMENT NOW

INFORMATION LINKED FROM 2016 CURRENT POPULATION SURVEY BY OCCUPATION CODE FOR PRIOR JOB

X8171(#1) Recode: Unconditional mean wage for occupation group in 2016 X8172(#2)

NUMBER:

0. Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0

and X7409=0/X7415=0 and X7417=0 and X7419=0)

NOT INCLUDED IN THE PUBLIC DATA SET

For each occupation group, regressions were run separately for males and females of the log of annualized wages on a constant, a spline on age (AGE, MAX(0, AGE-35), MAX(0,AGE-55)), a dummy variable for part-time employment (1 = working 20 or fewer hours per week), a dummy variable for self-employment (1 = self-employed), a dummy for race (1 = Hispanic or non-white), and dummy variables for years of education (1 = : 12 years of education, some college or an Associate's degree, Bachelor's degree, higher degree than Bachelor's degree). If there were too few people in a CPS 3-digit occupation group, either the SCF case was matched to a neighboring occupation group, or the match was made at the level of the 2-digit occupation code. Some of the model coefficients may be identically zero where there are too few cases in the appropriate cells in the CPS data to identify these coefficients; for example, a coefficient for the [36,55) element of the age spline may be identically zero if there are no CPS cases in that age group for the given occupation.

X8125(#1) X8126(#2) Recode: 10000 * Intercept

Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0)

NOT INCLUDED IN THE PUBLIC DATA SET

X8119(#1) X8120(#2) Recode: For age in [1, 35]: 10000 * Coefficient of AGE

NUMBER:

Inap. (no spouse/partner; no 3-digit occupation 0. code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0)

NOT INCLUDED IN THE PUBLIC DATA SET

X8121(#1) X8122(#2) Recode: For age in [36, 55]: 10000 * Coefficient of MAX(0,AGE-35)

NUMBER:

0. Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0)

NOT INCLUDED IN THE PUBLIC DATA SET

| X8123(#1) X8124(#2) | Recode: For age in [55, 999]: 10000 * Coefficient of MAX(0,AGE-55) | | | | | | | | | | | | |
|------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|
| | NUMBER: 0. Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0) | | | | | | | | | | | | |
| | ************* | | | | | | | | | | | | |
| | NOT INCLUDED IN THE PUBLIC DATA SET | | | | | | | | | | | | |
| | ************** | | | | | | | | | | | | |
| X8332(#1) X8333(#2) | Recode: 10000 * Coefficient of dummy for part-time employment | | | | | | | | | | | | |
| | NUMBER: | | | | | | | | | | | | |
| | 0. Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0) | | | | | | | | | | | | |
| | ************ | | | | | | | | | | | | |
| | NOT INCLUDED IN THE PUBLIC DATA SET | | | | | | | | | | | | |
| | ************************************** | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| X8334(#1) X8335(#2) | Recode: 10000 * Coefficient of dummy for self-employment | | | | | | | | | | | | |
| | NUMBER: | | | | | | | | | | | | |
| | 0. Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0) | | | | | | | | | | | | |
| | ************* | | | | | | | | | | | | |
| | NOT INCLUDED IN THE PUBLIC DATA SET | | | | | | | | | | | | |
| | ************************************** | | | | | | | | | | | | |
| X8336(#1) X8337(#2) | Recode: 10000 * Coefficient of dummy for Hispanic or nonwhite | | | | | | | | | | | | |
| | NUMBER: | | | | | | | | | | | | |
| | 0. Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0) | | | | | | | | | | | | |
| | ************ | | | | | | | | | | | | |
| | NOT INCLUDED IN THE PUBLIC DATA SET | | | | | | | | | | | | |
| | ************************************** | | | | | | | | | | | | |
| X8338(#1) X8339(#2) | Recode: 10000 * Coefficient of dummy for 12 years of education | | | | | | | | | | | | |
| | NUMBER: | | | | | | | | | | | | |
| | 0. Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0) | | | | | | | | | | | | |
| | ************ | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

NOT INCLUDED IN THE PUBLIC DATA SET

| X8340(#1) X8341(#2) | Recode: 10000 * Coefficient of dummy for some college or Associate's degree |
|------------------------|---|
| | NUMBER: 0. Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0) *********************************** |
| X8342(#1) X8343(#2) | Recode: 10000 * Coefficient of dummy for Bachelor's degree NUMBER: 0. Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0) *********************************** |
| X8344(#1) X8345(#2) | Recode: 10000 * Coefficient of dummy for higher degree than Bachelor's degree NUMBER: 0. Inap. (no spouse/partner; no 3-digit occupation code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and X7419=0) *********************************** |
| X8127(#1) X8128(#2) | <pre>Recode: 10000 * Standard error log regression NUMBER: 0.</pre> |
| X8129(#1) X8130(#2) | Recode: Annualized level of expected income from regression (corrected for non-zero expectation of error term for level) NUMBER: 0. Inap. (no spouse/partner; no 3-digit occupation |

Inap. (no spouse/partner; no 3-digit occupation
code for past job: X7405=0 and X7407=0 and X7409=0/X7415=0 and X7417=0 and

X7419=0)

| * | * * | ۲ * | * | * * | * | * : | * * | * | * 1 | * * | * | * * | t * | * | * | * * | * | * | * * | ٠ * | * * | * * | * | * | * * | * | * : | * * | * | * * | * | * * | * * | * | * * | * | * | * * | k * | * | * | 2 |
|---|-----|-----|---|-----|---|-----|-----|----|-----|-----|---|-----|-----|---|----|-----|---|-----|-----|-----|-----|------------|----|----|-----|---|-----|-----|---|-----|---|-----|-----|---|-----|-----|---|-----|------------|---|---|---|
| | | | N | ГC | 1 | ΙI | ЛC | 'L | UI | DΕ | D | 1 | ΙN | [| T] | ΗE | ; | Ρī | JΕ | 3L | I | 7 | D. | A' | ΓΡ | Ā | SI | EΊ | 1 | | | | | | | | | | | | | |
| * | * * | ٠* | * | * * | * | * : | * * | * | * 1 | * * | * | * * | ٠. | * | * | * * | * | * : | * * | ٠* | * : | * * | * | * | * * | * | * : | * * | * | * * | * | * * | · * | * | * * | : * | * | * * | * * | * | * | 7 |

CURRENT BENEFITS FROM SOCIAL SECURITY

X5301

IN PERSON VERSION:

(SHOW CARD 16)

Are you (or your {husband/wife/partner/spouse}) currently receiving Social Security benefit payments?

TELEPHONE VERSION:

Are you (or your {husband/wife/partner/spouse}) currently receiving Social Security benefit payments?

INCLUDE RAILROAD RETIREMENT AND SUPPLEMENTAL SECURITY INCOME [SSI] AS SOCIAL SECURITY

- 1. *NO *YES
- 5.

If (R/[S/P]) over 70 and not receiving Social Security benefits:

IF (RAGE >= 70 AND X5306 BLANK)

CAPI text displayed:

ATTENTION:

R OVER 70, BUT DOES NOT RECEIVE ANY SOCIAL SECURITY BENEFITS.

THIS IS POSSIBLE BUT UNUSUAL. PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

IF (X104 >= 70 AND X106=1 AND X107=1 AND X5311 BLANK)

CAPI text displayed:

ATTENTION:

S/P OVER 70, BUT DOES NOT RECEIVE ANY SOCIAL SECURITY BENEFITS.

THIS IS POSSIBLE BUT UNUSUAL. PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

#1 refers to Social Security benefits of head

#2 refers to Social Security benefits of spouse/partner

#3 refers to Social Security benefits of other persons in the household

X5303(#1) Who receives Social Security payments -- you and your X5308(#2) (husband/wife/partner/spouse) or only one of you? (Which one?) CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN X5303: *Respondent X5308: *Spouse/Partner 1. Checked 5. Not checked 0. Inap. (not receiving Social Security benefits: X5301⁻¹) X5304(#1) Are the payments (you {personally} receive/your [husband/wife/partner/spouse] receives) for retirement, X5309(#2) disability, survivors benefits or Supplemental Security Income [SSI]? IF PAYMENT FOR A DECEASED SPOUSE, CODE AS SURVIVORS *Retirement 1. 2. *Disability 3. *Survivors Dependent's benefit 6. 7. *Supplemental Security Income (SSI) 8. *Combination of SSI and another benefit Inap. (not receiving Social Security benefits: 0. X5301^=1; /no spouse/partner; not receiving Social Security: X5303^=1/X5308^=1) FOR THE PUBLIC DATA SET, CODE 6 IS COMBINED WITH CODE 3; CODE 8 IS COMBINED WITH CODE 7 How long (have you/has he/has she/has he or she) received these benefits? NUMBER OF YEARS: X5305(#1) X5310(#2) -1. Less than one year Inap. (not receiving Social Security benefits: 0. X5301^=1; /no spouse/partner; not receiving Social Security: X5303^=1/X5308^=1) ************* ORIGINALLY ALLOWED VALUES: [0,...,99] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE AT AGE: X7330(#1) X7331(#2) 0. Inap. (not receiving Social Security benefits: X5301^=1; /no spouse/partner; not receiving Social Security: X5303^=1/X5308^=1) *************** ORIGINALLY ALLOWED VALUES: [0,...,99]

```
X7734(#1)
             YEAR:
X7735(#2)
                  0.
                        Inap. (not receiving Social Security benefits:
                        X5301^=1; /no spouse/partner; not receiving
                        Social Security: X5303^=1/X5308^=1)
              ***************
                 ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              EDIT CHECK:
              IF an unusual age to receive Social Security:
               IF X7001 NOT EQUAL 1 THEN RAGE=X8022
               ELSE RAGE=(X8095-X5908)
                 IF (((RAGE/X104-X5305/X5310) < 22))
                     (RAGE/X104-X5305/X5310) > 95)
                     (x7330/x7331 < 22)
                    (X7330/X7331 > 95)
                     ((RAGE/X104-(X8095-X7734/X7735)) < 22)
                     ((RAGE/X104-(X8095-X7734/X7735)) > 95))
              CAPI text displayed:
               ATTENTION:
               UNUSUAL RESPONSE: R REPORTED RECEIVING SOCIAL SECURITY
               BENEFITS SINCE X5305/X5310 YEARS AGO. THIS IMPLIES
               RESPONDENT/SPOUSE HAS RECEIVED SOCIAL SECURITY BENEFITS
               SINCE AT AGE (RAGE/X104-X5305/X5310). PLEASE CONFIRM.
               ATTENTION:
               UNUSUAL RESPONSE: R REPORTED RECEIVING SOCIAL SECURITY
               BENEFITS SINCE AT AGE X7330/X7331. PLEASE CONFIRM.
               ATTENTION:
               UNUSUAL RESPONSE: R REPORTED RECEIVING SOCIAL SECURITY
               BENEFITS SINCE IN X7734/X7735. THIS IMPLIES RESPONDENT/
               SPOUSE HAS RECEIVED SOCIAL SECURITY BENEFITS SINCE AT
               AGE (RAGE/X104-(X8095-X7734/X7735)). PLEASE CONFIRM.
                 COMMENT LATER
                 COMMENT NOW
              FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
              ****************
X5306(#1)
             How much (do you {personally}/does he/does she/does he or she)
X5311(#2)
             receive each month or year?
             WE WANT THE AMOUNT BEFORE DEDUCTIONS FOR MEDICARE
              $ AMOUNT:
                  0.
                        Inap. (not receiving Social Security benefits:
                        X5301^=1; /no spouse/partner; not receiving
```

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

ORIGINALLY ALLOWED VALUES: [1,...,9999999]

X5307(#1) X5312(#2) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.

(And that amount is per...?)

FREQUENCY:

- 4. *Month
- 5. *Quarter
- 6. *Year
- 12. Every two months
- -7. *Other

X7873(#3)

IN PERSON VERSION:

(SHOW CARD 10)

Are other members of your family living here currently receiving Social Security benefit payments?

TELEPHONE VERSION:

Are other members of your family living here currently receiving Social Security benefit payments?

INCLUDE RAILROAD RETIREMENT AND SUPPLEMENTAL SECURITY INCOME (SSI) AS SOCIAL SECURITY

- 1. *YES
- 5. *NO
- 0. Inap. (PEU contains only 1 person; PEU contains 2 people

and spouse present;

X7001 = 1; X7020 = 2 and X7001 = 2)

X7874 X7875 X7876 X7877 X7878(#3)

Thinking about other members of your household, are the payments other members of the PEU receive for retirement, disability, survivors benefits or SSI?

CODE ALL THAT APPLY

IF PAYMENT FOR A DECEASED SPOUSE, CODE AS SURVIVORS

- X7874 *Retirement
- X7875 *Disability
- X7876 *Survivors
- X7877 Dependents benefit
- X7878 Supplemental Security Income
 - 1. *YES
 - 5. *NO
 - 0. Inap. (not receiving Social Security benefits:

X5301^=1; PEU contains only 1 person: X7001=1; PEU

contains 2 people and spouse

present: X7020=2 and X7001 =2; Other household members

not receiving Social Security:

 $X7873^{=1}$

CURRENT BENEFITS FROM PENSIONS

X5313 IN PERSON VERSION:

(SHOW CARD 16)

Are you (or your {husband/wife/partner/spouse}) *currently receiving* any (other) type of retirement, pension, or disability payments, or are you making withdrawals from a pension or retirement account I have not already recorded?

TELEPHONE VERSION:

Are you (or your {husband/wife/partner/spouse}) *currently receiving* any (other) type of retirement, pension, or disability payments, or are you making withdrawals from a pension or retirement account I have not already recorded?

INCLUDE WITHDRAWALS FROM DEFERRED-COMPENSATION ACCOUNTS

DO NOT INCLUDE WORKER'S COMPENSATION OR SSI (SUPPLEMENTAL SECURITY INCOME) PAYMENTS.

- 1. *YES
- 5. *NO

X5314

Including the benefits you told me about earlier that you (or your [husband/wife/partner]) are receiving from a pension plan on a current job, from how many plans in total are you (and your {husband/wife/spouse/partner}) currently receiving retirement, pension, or disability payments, or making withdrawals from a pension or retirement account I have not already recorded? Please do not include Social Security benefits.

(Not counting Social Security, how/How) many such benefits or accounts (do you/does your husband/does your wife/does your partner/does your spouse) currently have?

(Please include the payments you told me (you are/you and your {husband/wife/spouse/partner} are/your {husband/wife/spouse/partner} is) receiving from a pension with a current employer).

(Please do not include withdrawals from the IRAs and Keogh accounts I have already recorded.) $\,$

DO NOT INCLUDE:

WORKMAN'S COMPENSATION

NUMBER OF PENSION/DISABILITY PAYMENTS (DETAILED QUESTIONS ON 4):

0. Inap. (no current pension benefits: X5313^=1)

```
FOR THE PUBLIC DATA SET, TOP-CODED AT 7
            X6700
            Originally reported value of X5314 (see introduction)
            NUMBER OF PENSION/DISABILITY PAYMENTS (DETAILED QUESTIONS ON 4):
               0. Inap. (no current pension benefits: X5313^=1)
            *****************
               ORIGINALLY ALLOWED VALUES: [1,...,99]
               IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
            FOR THE PUBLIC DATA SET, TOP-CODED AT 7
            ****************
______
#1 refers to the first current pension benefit
#2 refers to the second current pension benefit
#3 refers to the third current pension benefit
#4 refers to the fourth current pension benefit
#5 refers all remaining current pension benefits
______
           For (this benefit/the first benefit), who is receiving
X5315(#1)
           these payments, you or your (husband/wife/partner/
X5323(#2)
X5331(#3)
           spouse)?
X5415(#4)
                     Head (Originally *RESPONDENT)
                1.
                     *SPOUSE/PARTNER
                2.
                      Inap. (no current pension benefits: X5313^=1;
                0.
                      no benefits: X5314<1/less than 2 benefits:
                      X5314<2/less than 3 benefits: X5314<3/
                      less than 4 benefits: X5314<4)
            Is this a payment or account from a (current job,) past job, a
X5316(#1)
            disability or military benefit, former spouse's pension, or
X5324(#2)
            something else?
X5332(#3)
X5416(#4)
                1.
                     *Current job pension of R or spouse/partner
                2.
                     *Past job pension of R or spouse/partner; (except
                     military)
                3.
                     *Disability
                     *Military; (includes military retirement or
                4.
                     disability)
                5.
                    *Pension of former spouse
                     Pension through other family member; included
               10.
                     inherited IRA
               11.
                     Union pension
               15.
                     Foreign government pension
                -7.
                     *Other
                      Inap. (no current pension benefits: X5313^=1;
                0.
                      no benefits: X5314<1/less than 2 benefits:
                      X5314<2/less than 3 benefits: X5314<3/
                      less than 4 benefits: X5314<4)
```

EDIT CHECK:

IF (((X4140=1 & ^(X5315=1 & X5316=1)|(X5323=1 & X5324=1) | (X5331=1 & X5332=1) | (X5415=1 & X5416=1) | (X5423=1 & X5424=1) | (X5431=1 & X5342=1)) / (X4740=1 &(x5315=2 & x5316=1) | (x5323=2 & x5324=1) | (x5331=2 & x5324=1) | (x5323=2 & x5224=1) | (x5322=2 & x5224=1) | (x5322=2 & x5224=1) | (x5322=2 & x5224=1) | (x5222=2 & x5224=1) | (x5222=2 & x5224=1) | (x5222=2 & x522=2 & x522X5332=1) | (X5415=2 & X5416=1) | (X5423=2 & X5424=1) | (X5431=2 & X5342=1))CAPI text displayed: ATTENTION: R/[S/P] EARLIER REPORTED RECEIVING PENSION PAYMENTS FROM CURRENT JOB, BUT NO PAYMENTS HERE FROM CURRENT JOB. PLEASE COMMENT LATER COMMENT NOW FOR THE PUBLIC DATA SET, CODES 2, 4, 11, AND 15 ARE COMBINED WITH CODE 1 ***************** How long have you received these benefits? How long has (he/she) received these benefits? X5317(#1) NUMBER OF YEARS: -1. X5325(#2) Less than one year 0. X5333(#3) Inap. (no current pension benefits: X5313^=1; X5417(#4) no benefits: X5314<1/less than 2 benefits: X5314<2/less than 3 benefits: X5314<3/ less than 4 benefits: X5314<4)</pre> ************** ORIGINALLY ALLOWED VALUES: [0,...,99] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE AT AGE: X7332(#1) Inap. (no current pension benefits: X5313^=1; X7333(#2) no benefits: X5314<1/less than 2 benefits: X7334(#3) X7335(#4) X5314<2/less than 3 benefits: X5314<3/ less than 4 benefits: X5314<4) ORIGINALLY ALLOWED VALUES: [0,...,99] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE YEAR: X7736(#1) X7738(#2) 0. Inap. (no current pension benefits: X5313^=1; no benefits: X5314<1/less than 2 benefits: X7740(#3) X7742(#4) X5314<2/less than 3 benefits: X5314<3/ less than 4 benefits: X5314<4)

ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]

If earlier reported currently receiving benefits from

current job, but none reported here:

```
IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
EDIT CHECK:
If an unusual age when receiving benefits:
 IF X7001 NOT EQUAL 1 THEN RAGE=X8022
 ELSE RAGE=(X8095-X5908)
   IF ((RAGE-(X8095-X7736/X7738/X7740/X7742)) < 22)
       (RAGE-(X8095-X7736/X7738/X7740/X7742)) > 95)
       (x7332/x7333/x7334/x7335 < 22)
       (x7332/x7333/x7334/x7335 > 95)
       ((RAGE-X5317/X5325/X5333/X5417) < 22)
       ((RAGE-X5317/X5325/X5333/X5417) > 95))
CAPI text displayed:
 ATTENTION:
 UNUSUAL RESPONSE: R/S/P REPORTS RECEIVING PENSION
 PAYMENTS FOR X5317/X5325/X5333/X5417 YEARS.
 THIS IMPLIES R BEGAN RECEIVING PAYMENTS AT AGE
  (RAGE-X5317/X5325/X5333/X5417).
 CHECK AGE R BEGAN RECEIVING PENSION PAYMENTS
 ATTENTION:
 UNUSUAL RESPONSE: R/S/P REPORTS RECEIVING PENSION
 PAYMENTS SINCE AGE X7332/X7333/X7334/X7335.
 CHECK AGE R BEGAN RECEIVING PENSION PAYMENTS
 ATTENTION:
 UNUSUAL RESPONSE: R/S/P REPORTS RECEIVING PENSION
 PAYMENTS SINCE X7736/X7738/X7740/X7742. THIS
 IMPLIES R BEGAN RECEIVING PENSION PAYMENTS AT AGE
 RAGE-X5317/X5325/X5333/X5417.
 CHECK AGE R BEGAN RECEIVING PENSION PAYMENTS
   COMMENT LATER
   COMMENT NOW
FOR THE PUBLIC DATA SET, TOP-CODED AT 2016
Is this pension currently an account plan, such as a 401(k),
where you could take the whole balance as one payment if
you wanted to?
IF R SAYS THAT IT IS AN ACCOUNT THAT WAS CONVERTED TO
```

X6461(#1) X6466(#2)

X6471(#3) X6476(#4)

AN ANNUITY AT RETIREMENT, CODE "NO."

IF R SAYS THE PLAN MAKES PAYMENTS ONLY FOR A SET NUMBER OF YEARS, ANSWER YES HERE.

- *YES
- 3. *YES, SET NUMBER OF YEARS ONLY
- 5. *NO
- 0. Inap. (no current pension benefits: X5313^=1; no benefits: X5314<1/less than 2 benefits:

X5314<2/less than 3 benefits: X5314<3/less than 4 benefits: X5314<4; disability benefits: X5316=3/X5324=3/X5332=3/

X5416=3)

X6462(#1) What is the current balance in this account? X6467(#2) X6472(#3) IF R SAYS THE PLAN MAKES PAYMENTS ONLY FOR A

IF R SAYS THE PLAN MAKES PAYMENTS ONLY FOR A SET NUMBER OF YEARS, ENTER THE TOTAL OF ALL REMAINING PAYMENTS.

\$ AMOUNT:

0. Inap. (no current pension benefits: X5313^=1;
 no benefits: X5314<1/less than 2 benefits:
 X5314<2/less than 3 benefits: X5314<3/
 less than 4 benefits: X5314<4; disability
 benefits: X5316=3/X5324=3/X5332=3/
 X5416=3; not an account plan:
 X6461=5/X6466=5/X6471=5/X6476=5)</pre>

ORIGINALLY ALLOWED VALUES: [1,...,9999999999]

X6933(#1) X6937(#2) X6941(#3) X6945(#4)

X6477(#4)

How is the account invested? Is it all in stocks, all in interest earning assets, is it split between these, or something else?

IF R SAYS "MUTUAL FUND", PROBE FOR WHETHER IT IS A STOCK FUND, A BOND FUND, OR ONE SPLIT OVER BOTH TYPES

- 1. *ALL IN STOCKS
- 2. *ALL IN INTEREST EARNING ASSETS/BONDS
- 3. *SPLIT
- 4. Real estate
- 5. Hedge fund
- 6. Annuities
- 8. Mineral rights
- 9. *GIC/GUARANTEED INCOME CONTRACT
- 12. Business investment n.e.c.
- 13. Commodities
- 15. Life insurance
- 25. Non publicly traded business or other such investment
- 30. *MUTUAL FUND OR ETF (NOT A PREFERRED RESPONSE)
- -7. *OTHER
- 0. Inap. (no current pension benefits: X5313^=1;
 no benefits: X5314<1/less than 2 benefits:
 X5314<2/less than 3 benefits: X5314<3/
 less than 4 benefits: X5314<4; disability
 benefits: X5316=3/X5324=3/X5332=3/
 X5416=3; not an account plan:
 X6461=5/X6466=5/X6471=5/X6476=5)</pre>

FOR THE PUBLIC DATA SET, CODES 4, 5, 6, 8, 12, 15, AND 25 ARE COMBINED WITH CODE -7; CODE 9 IS COMBINED WITH CODE 2

```
About what percent is in stocks?
X6934(#1)
X6938(#2)
               PERCENT * 100:
X6942(#3)
X6946(#4)
                  -1.
                          None
                   0.
                          Inap. (no current pension benefits: X5313^=1;
                          no benefits: X5314<1/less than 2 benefits:
                          X5314<2/less than 3 benefits: X5314<3/
                          less than 4 benefits: X5314<4; disability
                          benefits: X5316=3/X5324=3/X5332=3/
                          X5416=3; not an account plan:
                          X6461=5/X6466=5/X6471=5/X6476=5;
                          investment not split or in mutual funds:
                          X6933^{=}(3, 30)/X6937^{=}(3, 30)/
                          X6941^{=}(3, 30)/X6945^{=}(3, 30)
               ****************
                   ORIGINALLY ALLOWED VALUES: [0,...,100]
                   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               *****************
                   FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 500 IF
                   BETWEEN 250 AND 9750 INCLUSIVE, OTHERWISE IF > 0
                   ROUNDED TO NEAREST 100 WITH A TOP-CODE AT 9900
                   AND A BOTTOM-CODE AT 100 FOR THOSE VALUES ROUNDED
               Is any of this stock in a company where (you/your husband/
X6935(#1)
               your wife/your partner/your spouse) worked?
X6939(#2)
X6943(#3)
X6947(#4)
                         *YES
                    1.
                    5.
                         *NO
                    0.
                          Inap. (no current pension benefits: X5313^=1;
                          no benefits: X5314<1/less than 2 benefits:
                          X5314<2/less than 3 benefits: X5314<3/
                          less than 4 benefits: X5314<4; disability
                          benefits: X5316=3/X5324=3/X5332=3/
                          X5416=3; not an account plan:
                          X6461=5/X6466=5/X6471=5/X6476=5;
                          no investment in stocks: X6933^=(1, 3, 30)/
                          X6937^{=}(1, 3, 30)/X6941^{=}(1, 3, 30)/
                          X6945^{=}(1, 3, 30)
X6464(#1)
               How much in total did (you/your
               husband/your wife/your partner/your spouse)
X6469(#2)
               withdraw in 2015?
X6474(#3)
X6479(#4)
               IF NEEDED: THE AMOUNT REPORTED HERE SHOULD BE THE GROSS
               WITHDRAWAL AMOUNT, NOT THE AFTER-TAX WITHDRAWAL AMOUNT.
               $ AMOUNT:
```

-1.

0.

Nothing

Inap. (no current pension benefits: X5313^=1;
no benefits: X5314<1/less than 2 benefits:
X5314<2/less than 3 benefits: X5314<3/
less than 4 benefits: X5314<4; disability</pre>

benefits: X5316=3/X5324=3/X5332=3/

```
X5416=3; not an account plan:
                          X6461=5/X6466=5/X6471=5/X6476=5
               ORIGINALLY ALLOWED VALUES: [0,...,99999999]
                  IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
               ****************
               INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.
X6465(#1)
X6470(#2)
              (And that amount is per...?)
X6475(#3)
              FREQUENCY:
X6480(#4)
                   4.
                        *Month
                   5.
                        *Quarter
                   6.
                        *Year
                  13.
                         Every three years
                  -1.
                         Nothing
                  -7.
                       *Other
                         Inap. (no current pension benefits: X5313^=1;
                   0.
                          no benefits: X5314<1/less than 2 benefits:
                          X5314<2/less than 3 benefits: X5314<3/
                          less than 4 benefits: X5314<4; disability
                          benefits: X5316=3/X5324=3/X5332=3/
                          X5416=3; not an account plan:
                          X6461=5/X6466=5/X6471=5/X6476=5)
X6936(#1)
              Before you started receiving benefits, did (you/your husband/
              your wife/your partner/your spouse) have an option to choose
X6940(#2)
              (regular payments for life/a lump sum distribution instead of
X6944(#3)
              regular payments)?
X6948(#4)
              IF R WAS NOT ALLOWED A CHOICE, CODE NO.
                   1.
                         *YES
                   5.
                         *NO
                          Inap. (no current pension benefits: X5313^=1;
                   0.
                          no benefits: X5314<1/less than 2 benefits:
                          X5314<2/less than 3 benefits: X5314<3/
                          less than 4 benefits: X5314<4; disability
                          benefits: X5316=3/X5324=3/X5332=3/
                          X5416=3)
X5318(#1)
              How much is received each month or year?
X5326(#2)
              $ AMOUNT:
X5334(#3)
X5418(#4)
                   0.
                          Inap. (no current pension benefits: X5313^=1;
                          no benefits: X5314<1/less than 2 benefits:
                          X5314<2/less than 3 benefits: X5314<3/
                          less than 4 benefits: X5314<4; an account
                          plan: X6461=1/X6466=1/X6471=1/
                          X6476=1/X6481=1/X6486=1)
               *****************
                  ORIGINALLY ALLOWED VALUES: [1,...,999999]
```

 X5319(#1) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X5327(#2) (And that amount is per...?) X5335(#3) X5419(#4) FREOUENCY: 1. Day 2. Week 3. Every two weeks 4. *Month 5. *Quarter 6. *Year 8. Lump sum/one payment only; in total 11. Twice per year; every six months 12. Every two months 14. By the piece/job 18. Hour 22. Varies 31. Twice a month -7. *Other 0. Inap. (no current pension benefits: X5313^=1; no benefits: X5314<1/less than 2 benefits: X5314<2/less than 3 benefits: X5314<3/ less than 4 benefits: X5314<4; an account plan: X6461=1/X6466=1/X6471=1/ X6476=1/X6481=1/X6486=1) X5320(#1) Has this payment been increased when the cost of living has X5328(#2) increased? X5336(#3) X5420(#4) CODE "YES" EVEN IF ADJUSTMENTS ARE NOT REGULAR. 1. *YES 5. *NO 0. Inap. (no current pension benefits: X5313^=1; no benefits: X5314<1/less than 2 benefits: X5314<2/less than 3 benefits: X5314<3/ less than 4 benefits: X5314<4; an account plan: X6461=1/X6466=1/X6471=1/ x6476=1/x6481=1/x6486=1) If you were to die, what percent of this payment would your X5322(#1) (husband/wife/partner/spouse) continue to receive or would X5330(#2) X5338(#3) the payments stop? X5422(#4) If your (husband/wife/partner/spouse) were to die, what percent of this payment would you continue to receive or would the payments stop? PERCENT * 100: -1. Start at a later time, no indication of reduced -2. benefit Start at a later time, indication of reduced -3.

benefit

specified

Lump sum payout

Full amount for limited period

Full amount, no time limit or time period not

-4.

-5.

-6.

- -7. *OTHER
- 0. Inap. (no current pension benefits: X5313^=1;
 no benefits: X5314<1/less than 2 benefits:
 X5314<2/less than 3 benefits: X5314<3/
 less than 4 benefits: X5314<4; an account
 plan: X6461=1/X6466=1/X6471=1/
 X6476=1/X6481=1/X6486=1;
 no spouse/partner)</pre>

ORIGINALLY ALLOWED VALUES: [1,...,100]

EDIT CHECK:

If an unusually low survivor benefit:

IF X5322/X5330/X5338/X5422/X5430/X5438 < 20

CAPI text displayed:

ATTENTION:

R REPORTS X5322/X5330/X5338/X5422/X5430/X5438 PERCENT SURVIVOR BENEFIT FOR CURRENT PENSION. PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

X5460(#5) Whose plan(s) (is this/are these) -- yours, (or) your husband's/
wife's/partner's/spouse's(, or both)?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

- 1. *RESPONDENT
- 2. *SPOUSE/PARTNER
- 3. *BOTH
- 0. Inap. (no settlements: X5501^=1; less than 5
 settlements: X5502<5; no spouse/partner;)</pre>
- X8474(#5) Original ownership of plan for Rs who did not provide complete information within the grid structure (see introduction).
 - 1. *RESPONDENT
 - 2. *SPOUSE/PARTNER
 - 3. *BOTH
 - 0. Inap. (no settlements: X5501^=1; less than 5
 settlements: X5502<5; no spouse/partner;)</pre>
- X6957(#5) Thinking about the type of plans that accumulate a balance, what is the total balance you (or your {husband/wife/partner/spouse}) have in all other such plans from which you make withdrawals?

IF THERE ARE NO PLANS OF THIS TYPE, CODE ZERO.

\$ AMOUNT:

0. Inap. (no current pension benefits: X5313^=1; fewer than 5 benefits: X5314<5)</pre> ORIGINALLY ALLOWED VALUES: [0,...,9999999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X8467(#5) Original amount of plans that accumulate a balance, for Rs who did not provide complete information within the grid structure (see introduction). \$ AMOUNT: -1. Nothing 0. Inap. (no current pension benefits: X5313^=1; did not break off early in grid) **************** ORIGINALLY ALLOWED VALUES: [0,...,999999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE X6958(#5) Thinking about the type of plans that give regular payments, how much do you (and your {husband/wife/ partner/spouse}) receive per month or year from all other such plans? IF THERE ARE NO PLANS OF THIS TYPE, CODE ZERO. \$ AMOUNT: -1. Nothing Inap. (no current pension benefits: X5313^=1; fewer than 5 benefits: X5314<5)</pre> ORIGINALLY ALLOWED VALUES: [0,...,999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE **************** Original amount of plans that pay a regular benefit X8468(#5) for Rs who did not provide complete information within the grid structure (see introduction). \$ AMOUNT: Nothing -1. Inap. (no current pension benefits: X5313^=1; did not break off early in grid) ORIGINALLY ALLOWED VALUES: [0,...,999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** X6959(#5) (And that amount is per...?)

-1.

Nothing

FREQUENCY:

- 1. Day
- 2. Week
- Every two weeks 3.
- *Month 4.
- 5. *Quarter
- *Year 6.
- 8. Lump sum/one payment only; in total
 11. Twice per year; every six months
 12. Every two months
 14. By the piece/job
 18. Hour

- 22. Varies
- 31. *Twice a month
- -1. Nothing
- -7. *Other
- 0. Inap. (no current pension benefits: X5313^=1; fewer than 5 benefits: X5314<5; did not break off early in grid)

X8469(#5) Original value of frequency.

FREQUENCY:

- Day 1.
- 2. Week
- 3. Every two weeks
- *Month 4.
- 5. *Quarter
- 6. *Year
- 8. Lump sum/one payment only; in total
 11. Twice per year; every six months
 12. Every two months
 14. By the piece/job
 18. Hour

- 22. Varies
- 31. *Twice a month
- -1. Nothing
- -7. *Other
- 0. Inap. (no current pension benefits: X5313^=1; did not break off early in grid)

CASH SETTLEMENTS FROM PAST JOBS

X5501

Have you (or your {husband/wife/partner/spouse}) ever received a payout or rollover from a pension or retirement plan from a previous job? Such payouts and rollovers are generally associated with a job change.

IF YES: Do not include severance pay, worker's compensation, or other pension or retirement account payments you told us about earlier.

If asked: A ROLLOVER IS THE TRANSFER OF FUNDS FROM ONE PENSION OR RETIREMENT PLAN TO ANOTHER PENSION OR

RETIREMENT PLAN, KEOGH OR IRA.

*YES

*NO

1.

5.

X5505(#1)

YEAR:

```
X5502
              How many such payouts or rollovers have you (or your
              {husband/wife/partner/spouse}) received?
              NUMBER OF DISTRIBUTIONS (DETAILED QUESTIONS ON 4):
                       Inap. (no settlements: X5501^=1)
X6701
              Originally reported value of X5502 (see introduction)
              NUMBER OF DISTRIBUTIONS (DETAILED QUESTIONS ON 4):
                  0. Inap. (no settlements: X5501^=1)
              *****************
                 ORIGINALLY ALLOWED VALUES: [0,...,99]
                 IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              *****************
#1 refers to first settlement
#2 refers to second settlement
#3 refers to third settlement
#4 refers to fourth settlement
#5 refers to all remaining settlements
              Who received (this/the first) payout or rollover, you or your
X5503(#1)
X5506(#2)
              (husband/wife/partner/spouse)?
X5509(#3)
                  1.
                        Head (Originally *Respondent)
X5512(#4)
                  2.
                        *Spouse/partner
                        Inap. (no settlements: X5501^=1; no settlements:
                  Ω
                        X5502<1/less than 2 settlements: X5502<2/
                        less than 3 settlements: X5502<3/less than
                        4 settlements: X5502<4)
              What was the amount of (this/the first) payout or rollover?
X5504(#1)
X5507(#2)
              $ AMOUNT:
X5510(#3)
                        Inap. (no settlements: X5501^=1; no settlements:
X5513(#4)
                  0.
                        X5502<1/less than 2 settlements: X5502<2/
                        less than 3 settlements: X5502<3/less than
                        4 settlements: X5502<4)
              ORIGINALLY ALLOWED VALUES: [1,...,999999999]
                 IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              In what year was (this/the first) payout or rollover received?
```

| X5508(#2) X5511(#3) X5514(#4) | 0. Inap. (no settlements: X5501^=1; no settlements: X5502<1/less than 2 settlements: X5502<2/less than 3 settlements: X5502<3/less than 4 settlements: X5502<4) *********************************** |
|--|--|
| X7338(#1) X7340(#2) | AT AGE: 0. Inap. (no settlements: X5501^=1; no settlements: |
| X7342(#3) X7344(#4) | X5502<1/less than 2 settlements: X5502<2/ less than 3 settlements: X5502<3/less than 4 settlements: X5502<4) |
| | ORIGINALLY ALLOWED VALUES: [0,,99] |
| | <pre>IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> |
| X7339(#1) X7341(#2) X7343(#3) X7345(#4) | NUMBER OF YEARS: -1. Less than one year 0. Inap. (no settlements: X5501^=1; no settlements: X5502<1/less than 2 settlements: X5502<2/less than 3 settlements: X5502<3/less than 4 settlements: X5502<4) *********************************** |
| | ORIGINALLY ALLOWED VALUES: [0,,99] |
| | <pre>IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> |
| X5470(#5) | Whose payout or rollover (is this/are these) yours, or your (husband's/wife's/partner's/spouse's)(, or both)? |
| | 1. *RESPONDENT 2. *SPOUSE/PARTNER 3. *BOTH |
| | <pre>0. Inap. (no settlements: X5501^=1; less than 5 settlements: X5502<5; no spouse/partner)</pre> |
| X8476(#5) | Original value of whose cash settlement or settlements this is for Rs who did not provide complete information within the grid structure (see introduction). |
| | 1. *RESPONDENT 2. *SPOUSE/PARTNER |
| | 3. *BOTH 0. Inap. (no settlements: X5501^=1; less than 5 |
| | settlements: X5502<5; no spouse/partner) |

X6806(#5) How much in total did you (and your {husband/

wife/partner/spouse}) receive from all other such
payouts or rollovers?

\$ AMOUNT:

0. Inap. (no settlements: X5501^=1; less than 5
 settlements: X5502<5)</pre>

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X8457(#5)

Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction).

\$ AMOUNT:

0. Inap. (no settlements: X5501^=1; did not break
 off early in grid)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X6775 X6960 X6776 X6777 X6778 X6779

What did you (and your {husband/wife/partner/spouse}) do with the money from (this/these) payout(s) or rollover(s) -- did you

roll

it over into an IRA or another employer's pension plan, did you invest it in some other way, did you spend it on durables, did you spend it in some other way, or did you do something else?

"DURABLES" INCLUDE CARS, FURNITURE, WASHING MACHINES, STEREOS, ETC

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

X6775: *Rolled over into IRA; Rolled over into annuity

X6960: *Rolled over into another employer's pension plan X6776: *Other investment

X6777: *Durables

X6778: *Other purchases

X6779: *OTHER

- 1. Checked (any except X6779)
- 5. Not checked (any)
- 6. Paid bills/debts/living expenses (only X6779)
- 10. Moved to a new location (only X6779)
- 12. Education (only X6779)
- 13. Divorce settlement (only X6779)
- 14. Purchased home; paid off mortgage on home (only X6779)
- 15. Travel (only X6779)
- 16. Gave to children/grandchildren (only X6779)
- 17. Gave to charity/nonprofit (only X6779)
- 0. Inap. (no settlements: X5501^=1)

FOR THE PUBLIC DATA SET, CODE 13 IS COMBINED WITH CODE 6; CODES 17 IS COMBINED WITH CODE 16

FUTURE PENSION BENEFITS

X5601 IN PERSON VERSION:

(SHOW CARD 16)

During the interview, we have covered retirement assets including Keoghs and IRAs, annuities, current job pensions, and benefits that may currently be received from Social Security or pensions from past work.

To complete the picture now, please tell me, have you (and your {husband/wife/partner/spouse}) earned rights to any other pensions or retirement accounts from a previous employer that you (or your {husband/wife/partner/spouse}) will receive or draw on in the future.

TELEPHONE VERSION:

During the interview, we have covered retirement assets including Keoghs and IRAs, annuities, current job pensions, and benefits that may currently be received from Social Security or pensions from past work.

To complete the picture now, please tell me, have you (and your {husband/wife/partner/spouse}) earned rights to any other pensions or retirement accounts from a previous employer that you (or your {husband/wife/partner/spouse}) will receive or draw on in the future.

INCLUDE ANY DEFERRED-COMPENSATION ACCOUNTS NOT RECORDED EARLIER.

DO NOT INCLUDE PENSIONS R MIGHT GET FROM FUTURE JOBS UNLESS RIGHTS TO THE PENSION ARE ALREADY EARNED.

DO NOT INCLUDE FUTURE SOCIAL SECURITY BENEFITS.

- 1. *YES
- 5. *NO

X5602 How many such benefits do you (or your {husband/wife/partner/spouse}) expect to receive in the future?

NUMBER OF FUTURE PENSIONS (DETAILED QUESTIONS ON 4):

0. Inap. (no future pensions: X5601^=1)

X6702 Originally reported value of X5602 (see introduction)

NUMBER OF FUTURE PENSIONS (DETAILED QUESTIONS ON 4):

0. Inap. (no future pensions: X5601^=1)

```
IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              ______
#1 refers to first future pension benefit
#2 refers to second future pension benefit
#3 refers to third future pension benefit
#4 refers to fourth future pension benefit
#5 refers to all remaining future pension benefits
 ______
             Who expects to receive (this/the largest) benefit?
X5606(#1)
X5614(#2)
X5622(#3)
             (IF R ANSWERS DK: Tell me about your benefits first.)
X5630(#4)
              (WE DO NOT CARE WHICH PLAN IS LARGEST, TAKE ANY PLAN.)
                  1.
                        Head (Originally *Respondent)
                  2.
                       *Spouse/partner
                  0.
                        Inap. (no future pensions: X5601^=1; no future
                        benefits: X5602<1/ less than 2 future benefits:
                        X5602<2/less than 3 benefits X5602<3/less than 4
                        benefits: X5602<4)
              *****************
              If an unusually low age for a future pension benefit:
               IF X7001 NOT EQUAL 1 THEN RAGE=X8022
               ELSE RAGE=(X8095-X5908)
                 IF ((X5606...X5614=1/X5606...X5614=2) & RAGE/X104) <= 30
              CAPI text displayed:
               ATTENTION:
               YOUNG R/[S/P] BUT REPORTS A FUTURE PENSION EARNED FROM A
               PREVIOUS EMPLOYER. PLEASE EXPLAIN.
                 COMMENT LATER
                 COMMENT NOW
              Is this benefit from a past job, the military, a former
X7768(#1)
X7769(#2)
              spouse's pension, or something else?
X7770(#3)
X7771(#4)
                  1.
                       *Past job pension of R or spouse/partner
                  2.
                       *Military
                  3.
                       *Pension of former spouse
                        Union pension
                  5.
                 10.
                        Non-account-type pension moved from the mopup for
                        current-job pensions of R or S/P
                 11.
                        Pension from a current second job
                 -7.
                       *Other
                  0.
                        Inap. (no future pensions: X5601^=1; no future
```

benefits: X5602<1/ less than 2 future benefits: X5602<2/less than 3 benefits X5602<3/less than 4

ORIGINALLY ALLOWED VALUES: [1,...,99]

benefits: X5602<4)

FOR THE PUBLIC DATA SET, CODES 2 AND 5 ARE COMBINED WITH CODE 1

X6961(#1) Did (you/your husband/your wife/your partner/your spouse)
X6967(#2) have, or will (you/he/she/he or she) have an option to receive
X6973(#3) the payments either as a lump-sum distribution or as regular
X6979(#4) payments for life?

- 1. *YES
- 5. *NO
- 0. Inap. (no future pensions: X5601^=1; no future benefits: X5602<1/ less than 2 future benefits: X5602<2/less than 3 benefits X5602<3/less than 4 benefits: X5602<4)

X5603(#1) About (this/the largest) benefit, is it a type of plan X5611(#2) that has an account balance, is it a plan that will pay out X5619(#3) a regular income for life after retirement, or is it a X5627(#4) mixture of these two types?

- 1. *Regular income for life
- 2. *Account
- *Mixture
- 0. Inap. (no future pensions: X5601^=1; no future
 benefits: X5602<1/ less than 2 future benefits:
 X5602<2/less than 3 benefits X5602<3/less than 4
 benefits: X5602<4/less than 5 benefits: X5602<5/
 less than 6 benefits: X5602<6)</pre>

X7348(#1) When (you/your husband/your wife/your partner/your spouse)
X7350(#2) retire(s), will (you/he/she/he or she) receive the money in
X7352(#3) the account as a lump sum, will (you/he/she/he or she) receive
X7354(#4) regular payments as long as (you/he/she/he or she) live(s),
will (you/he/she/he or she) receive a payment level that
(you/he/she/he or she) decide(s), or something else?

- 1. *Lump sum
- 2. *Regular payments for life
- 3. *Payment level you decide
- 4. Payments for a set period
- -7. *Something else
- 0. Inap. (no future pensions: X5601^=1; no future
 benefits: X5602<1/ less than 2 future benefits:
 X5602<2/less than 3 benefits X5602<3/less
 than 4 benefits: X5602<4; not an account-type
 or mixture plan: X5603=1/X5611=1/X5619=1/X5627=1)</pre>

X5604(#1) How much is in the account now?

S AMOUNT:

X5612(#2)

X5620(#3)

X5628(#4) -1. Nothing

0. Inap. (no future pensions: X5601^=1; no future benefits: X5602<1/ less than 2 future benefits:

X5602<2/less than 3 benefits X5602<3/less than 4 benefits: X5602<4/less than 5 benefits: X5602<5/less than 6 benefits: X5602<6; not an account-type or mixture plan: X5603=1/X5611=1/X5619=1/X5627=1/X5635=1/X5643=1)

ORIGINALLY ALLOWED VALUES: [0,...,9999999999]

X5608(#1) About how much (do you/does he/does she/does he or she) X5616(#2) expect the payments to be?

X5624(#3)

X5624(#3) X5632(#4)

\$ AMOUNT:

0. Inap. (no future pensions: X5601^=1; no future
 benefits: X5602<1/ less than 2 future benefits:
 X5602<2/less than 3 benefits X5602<3/less than 4
 benefits: X5602<4; lump sum benefit:
 X7348=1/X7350=1/X7352=1/X7354=1)</pre>

ORIGINALLY ALLOWED VALUES: [1,...,9999999]

X5609(#1) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.

X5617(#2) (And that amount is per...?)

X5625(#3)

X5633(#4)

FREQUENCY:

- 1. Day
- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. Lump sum/one payment only; in total
- 11. *Twice per year; every six months
- 12. Every two months
- 14. By the piece/job
- 18. Hour
- 22. Varies
- 31. *Twice a month
- -1. Nothing
- -7. *Other
- 0. Inap. (no future pensions: X5601^=1; no future
 benefits: X5602<1/ less than 2 future benefits:
 X5602<2/less than 3 benefits X5602<3/less than 4
 benefits: X5602<4; lump sum benefit:
 X7348=1/X7350=1/X7352=1/X7354=1)</pre>

When (do you/does your husband/does your wife/does your spouse/partner) expect to receive this pension?

X7751(#1) NUMBER OF YEARS:

X7752(#2) -1. Less than a year

| X7753(#3) | -3. | Leave to estate/Does not plan to retire | | | |
|-----------|---|---|--|--|--|
| X7754(#4) | 0. | Inap. (no future pensions: X5601^=1; no future | | | |
| | | benefits: X5602<1/ less than 2 future benefits: | | | |
| | | X5602 < 2/less than 3 benefits $X5602 < 3/less$ than 4 | | | |
| | | benefits: X5602<4) | | | |
| | | ********** | | | |
| | ORIGINAI | LLY ALLOWED VALUES: [0,,99] | | | |
| | IF < 0 0 | OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE | | | |
| | ******** | ********** | | | |
| | | | | | |
| X5607(#1) | AT AGE: | | | | |
| X5615(#2) | -3. | LEAVE TO ESTATE/DOES NOT PLAN TO RETIRE | | | |
| X5623(#3) | 0. | Inap. (no future pensions: X5601^=1; no future | | | |
| X5631(#4) | | benefits: X5602<1/ less than 2 future benefits: | | | |
| | | X5602<2/less than 3 benefits X5602<3/less than 4 | | | |
| | | benefits: X5602<4) | | | |
| | | ********** | | | |
| | ORIGINALLY ALLOWED VALUES: [13,,99] | | | | |
| | IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE | | | | |
| | | ************* | | | |
| | | | | | |
| X7349(#1) | YEAR: | | | | |
| X7351(#2) | -3. | Leave to estate/Does not plan to retire | | | |
| X7353(#3) | 0. | Inap. (no future pensions: X5601^=1; no | | | |
| X7355(#4) | | future benefits: X5602<1/ less than 2 | | | |
| | | future benefits: X5602<2/less than 3 | | | |
| | | benefits X5602<3/less than 4 benefits: | | | |
| | | X5602<4) | | | |
| | | *********** | | | |
| | ORIGINAI | LLY ALLOWED VALUES: [X8095,,9999] | | | |
| | IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE | | | | |
| | ******** | *********** | | | |
| | | | | | |
| X6962(#1) | How is the m | money in this account invested? Is it all in | | | |
| X6968(#2) | | stocks, all in interest-earning assets, is it split between | | | |
| X6974(#3) | these, or something else? | | | | |
| X6980(#4) | TE D CAVC "A | MUTUAL FUND", PROBE FOR WHETHER IT IS A STOCK | | | |
| | FUND, A BOND FUND, OR ONE SPLIT OVER BOTH TYPES | | | | |
| | 4 | this The officers | | | |
| | | *ALL IN STOCKS *ALL IN INTEREST EARNING ASSETS/BONDS | | | |
| | | SPLIT | | | |
| | | Real estate | | | |
| | | Hedge fund | | | |
| | | Annuities | | | |
| | 8. | Mineral rights | | | |
| | | GIC/GUARANTEED INCOME CONTRACT | | | |
| | 12. | Business investment n.e.c. | | | |
| | | Commodities | | | |
| | 15. | Life insurance | | | |
| | 25. | Non publicly traded business or other | | | |
| | 30 4 | such investment | | | |

30. *MUTUAL FUND OR ETF (NOT A PREFERRED RESPONSE)

```
-7. *OTHER
```

0. Inap. (no future pensions: X5601^=1; no future
 benefits: X5602<1/ less than 2 future benefits:
 X5602<2/less than 3 benefits X5602<3/less than 4
 benefits: X5602<4; not an account-type or mixture
 plan: X5603=1/X5611=1/X5619=1/X5627=1)</pre>

FOR THE PUBLIC DATA SET, CODES 4, 5, 6, 8, 12, 15, AND 25 ARE COMBINED WITH CODE -7; CODE 9 IS COMBINED WITH CODE 2

X6963(#1)

About what percent is in stocks?

X6969(#2)

X6975(#3)

X09/3(#3)

X6981(#4)

PERCENT * 100:

-1. None

0. Inap. (no future pensions: X5601^=1; no future
 benefits: X5602<1/ less than 2 future benefits:
 X5602<2/less than 3 benefits X5602<3/less than 4
 benefits: X5602<4; not an account-type or mixture
 plan: X5603=1/X5611=1/X5619=1/X5627=1;
 investment not split or in mutual funds:
 X6962^=(3, 30)/X6968^=(3, 30)/X6974^=(3, 30)/
 X6980^=(3, 30))</pre>

ORIGINALLY ALLOWED VALUES: [0,...,100]

your wife/your partner/your spouse) worked?

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 500 IF BETWEEN 250 AND 9750 INCLUSIVE, OTHERWISE IF > 0 ROUNDED TO NEAREST 100 WITH A TOP-CODE AT 9900 AND A BOTTOM-CODE AT 100 FOR THOSE VALUES ROUNDED

Is any of this stock in a company where (you/your husband/

X6964(#1)

X6970(#2) X6976(#3)

X6982(#4)

1. *YES

5. *NO

0. Inap. (no future pensions: X5601^=1; no future
 benefits: X5602<1/ less than 2 future benefits:
 X5602<2/less than 3 benefits X5602<3/less than 4
 benefits: X5602<4: not an account-type or mixture
 plan: X5603=1/X5611=1/X5619=1/X5627=1;
 no investment in stocks: X6962^=(1, 3, 30)/
 X6968^=(1, 3, 30)/X6974^=(1, 3, 30)/
 X6980^=(1, 3, 30))</pre>

X6965(#1)

How much in total did (you/your husband/

X6971(#2)

your wife/your partner/your spouse) withdraw in

X6977(#3) 2015?

X6983(#4)

IF NEEDED: THE AMOUNT REPORTED HERE SHOULD BE THE GROSS WITHDRAWAL AMOUNT, NOT THE AFTER-TAX WITHDRAWAL AMOUNT.

- -1. Nothing
- 0. Inap. (no future pensions: X5601^=1; no future
 benefits: X5602<1/ less than 2 future benefits:
 X5602<2/less than 3 benefits X5602<3/less than 4
 benefits: X5602<4; not an account-type or mixture
 plan: X5603=1/X5611=1/X5619=1/X5627=1)</pre>

ORIGINALLY ALLOWED VALUES: [0,...,99999999]

X6966(#1) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED.

X6972(#2) (And that amount is per...?)

X6978(#3)

X6984(#4) FREQUENCY:

- 1. Day
- 2. Week
- 3. Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. Lump sum/one payment only; in total
- 11. Twice per year; every six months
- 12. Every two months
- 14. By the piece/job
- 18. Hour
- 22. Varies
- 31. Twice a month
- -1. Nothing
- -7. *Other
- 0. Inap. (no future pensions: X5601^=1; no future
 benefits: X5602<1/ less than 2 future benefits:
 X5602<2/less than 3 benefits X5602<3/less than 4
 benefits: X5602<4; not an account-type or mixture
 plan: X5603=1/X5611=1/X5619=1/X5627=1)</pre>

X5480(#5) Whose plan (is this/are these) -- yours, your (husband's/wife's/partner's/spouse's)(, or both)?

- 1. *RESPONDENT
- 2. *SPOUSE/PARTNER
- 3. *BOTH
- 0. Inap. (no future pensions: X5601^=1; less than
 5 future benefits: X5602<5; no spouse/partner)</pre>
- X8478(#5) Original value of whose plans these are for Rs who did not provide complete information within the grid structure (see introduction).
 - 1. *RESPONDENT
 - 2. *SPOUSE/PARTNER
 - 3. *BOTH
 - 10. Inap. (no future pensions: X5601^=1; less than
 15 future benefits: X5602<5; no spouse/partner)</pre>

X6997(#5) Thinking about all remaining plans that accumulate a

balance, what is the total current balance in those plans?

IF THERE ARE NO PLANS OF THIS TYPE, CODE ZERO.

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no future pensions: X5601^=1; less than 5 future benefits: X5602<5)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X8470(#5) Original value of all remaining other pension plans with an account balance for Rs who did not provide complete information within the grid structure (see introduction).

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no future pensions: X5601^=1; did not break off early in grid)

X6998(#5) Thinking about all the remaining plans where you (and your {husband/wife/partner/spouse}) expect to receive regular payments in the future, how much in total do you (or your {husband/wife/partner/spouse}) expect to receive?

IF THERE ARE NO PLANS OF THIS TYPE, CODE ZERO.

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no future pensions: X5601^=1; less than
 5 future benefits: X5602<5)</pre>

ORIGINALLY ALLOWED VALUES: [0,...,9999999]

X8471(#5) Original value of all remaining future pension benefits with regular payment for Rs who did not provide complete information within the grid structure (see introduction).

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no future pensions: X5601^=1; did not break off early in grid)

ORIGINALLY ALLOWED VALUES: [0,...,9999999]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

```
X6999(#5) (And that amount is per...?)
```

FREOUENCY:

- 1. Day
- 2. *Week
- *Every two weeks
- 4. *Month
- 5. *Quarter
- 6. *Year
- 8. Lump sum/one payment only; in total
- 11. *Twice per year; every six months
- 12. Every two months
- 14. By the piece/job
- 18. Hour
- 22. Varies
- 31. *Twice a month
- -1. Nothing
- -7. *Other
- 0. Inap. (no future pensions: X5601^=1; less than
 5 future benefits: X5602<5)</pre>

X8472(#5) Original value of frequency.

FREQUENCY:

- 1. Day
- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Ouarter
- 6. *Year
- 8. Lump sum/one payment only; in total
- 11. *Twice per year; every six months
- 12. Every two months
- 14. By the piece/job
- 18. Hour
- 22. Varies
- 31. *Twice a month
- -1. Nothing
- -7. *Other

X7360 (Is this pension/Are any of these pensions) part of an IRA, Keogh, or other pension plan you already told me about?

- 1. *Yes, IRA/Keogh
- 2. *Yes, pension
- Pension(s) remain(s) after removing plans reported
 earlier
- 5. *No
- 6. Initially reported "YES, IRA/Keogh," but no apparent link
- 7. Initially reported "YES, PENSION," but no apparent link
- 0. Inap. (no future pensions: X5601^=1)

EDIT CHECK:

If no Ira/Keogh reported earlier, but reported here that a future pension is part of an IRA/Keogh:

IF (X7360=1 & (X3601=5|(X3602=5 & X3612=5)))

CAPI text displayed:

ATTENTION:

R SAYS FUTURE PENSION(S) IS/ARE PART OF AN IRA OR KEOGH, BUT NO IRA OR KEOGH REPORTED FOR R. PLEASE EXPLAIN.

COMMENT LATER

EDIT CHECK:

If no current job pension reported earlier, but reported here that a future pension is part of a current job pension:

IF (X7360=2 & (X11000=0 | X11300=0))

CAPI text displayed:

ATTENTION:

R SAYS FUTURE PENSION(S) IS/ARE A PENSION ON THE CURRENT JOB OF THE R, BUT NO CURRENT JOB PENSION REPORTED. PLEASE EXPLAIN.

COMMENT LATER COMMENT NOW

NOTE: All initial YES responses have been reconciled with the IRA/Keogh or pension data and edited out of this grid.

INCOME, TAXES, SUPPORT

We have covered many sources of income in this interview. Because of the importance of income in this study, we would like to make sure we have the best overview of the sources of income you (and your family living here) received in 2015.

X5701 Did you (or anyone else) have income from wages and salaries?

IRS FORM 1040 LINE NUMBER: 7

- 1. *YES
- 5. *NO

X5702 In total, what was your (family's) annual income from wages and salaries in 2015, before deductions for taxes and anything else?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

INCLUDE OVERTIME, BONUSES, AND TIPS.

IRS FORM 1040 LINE NUMBER: 7

ANNUAL \$ AMOUNT IN 2015:

ORIGINALLY ALLOWED VALUES: [-999999999,...,99999999]

IF <1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X5703

(Other than wages or salaries, did/Did) you (or anyone else) have income or losses from a sole proprietorship or a farm in 2015, before deductions for taxes and anything else?

IRS FORM 1040 LINE NUMBER: 12,18

PROBE IF NECESSARY: DID YOU FILE EITHER A SCHEDULE C OR F?

DO NOT INCLUDE PENSION ACCOUNT OR IRA WITHDRAWALS RECORDED EARLIER

- 1. *YES
- 5. *NO

X5704

In total, what was your (family's) net annual income from a sole proprietorship or a farm in 2015, before deductions for taxes and anything else?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

IRS FORM 1040 LINE NUMBER: 12,18

TO ENTER A LOSS, ENTER THE MINUS SIGN (HYPHEN) FOLLOWED BY THE NUMBER

ANNUAL \$ AMOUNT IN 2015:

- -1. Nothing
- -2. Negative value inferred from data on business
- -9. Other negative value and x5729 negative (public data set only)
- 0. Inap. (no business income: X5703^=1)

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, NEGATIVE VALUES INCLUDING -2 ARE SET TO -9 WHEN X5729 IS NEGATIVE

Did you (or anyone else) have income from non-taxable investments such as municipal bonds?

X5705

IRS FORM 1040 LINE NUMBER: 8b

DO NOT INCLUDE PENSION ACCOUNT OR IRA WITHDRAWALS REPORTED EARLIER.

- 1. *YES
- 5. *NO

X5706

In total, what was your (family's) annual income from non-taxable investments such as municipal bonds in 2015, before deductions for taxes and anything else?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

IRS FORM 1040 LINE NUMBER: 8b

ANNUAL \$ AMOUNT IN 2015:

X5707

Did you (or anyone else) have any other interest income?

IRS FORM 1040 LINE NUMBER: 8a

- 1. *YES
- 5. *NO

X5708

In total, what was your (family's) annual income from other interest in 2015, before deductions for taxes and anything else?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

IRS FORM 1040 LINE NUMBER: 8a

ANNUAL \$ AMOUNT IN 2015:

X5709 Did you (or anyone else) have income from dividends?

IRS FORM 1040 LINE NUMBER: 9a, 9b

- 1. *YES
- 5. *NO

X5710

In total, what was your (family's) annual income from

dividends in 2015, before deductions for taxes and anything else?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

IRS FORM 1040 LINE NUMBER: 9a, 9b

ANNUAL \$ AMOUNT IN 2015:

0. Inap. (no dividend income: X5709^=1) ****************

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

IF <1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************

X5711 Did you (or anyone else) have any gains or losses from the sale of mutual funds, stocks, bonds, or real estate?

IRS FORM 1040 LINE NUMBER: 13, 14

IF NEGATIVE: IRS FORM 1040 SCHEDULE D LINE

NUMBER: 16

*YES 1.

5. *NO

X5712 In total, what was your (family's) net annual income from gains or losses from mutual funds or from the sale of stocks, bonds, or real estate in 2015, before deductions for taxes and anything else?

> IF R DOES NOT SAY WHETHER THE AMOUNT IS A GAIN OR A LOSS, PROBE:

Is that a gain or a loss?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

IRS FORM 1040 LINE NUMBER: 13, 14

IF NEGATIVE: IRS FORM 1040 SCHEDULE D LINE NUMBER: 16

TO ENTER A LOSS, ENTER THE MINUS SIGN (HYPHEN) FOLLOWED BY THE NUMBER.

ANNUAL \$ AMOUNT IN 2015:

-1. Nothing

Inap. (no capital gains or losses: X5711^=1) ***************

ORIGINALLY ALLOWED VALUES: [-99999999,...,999999999]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE *****************

Did you (or anyone else) have income from other businesses or investments, net rent, trusts, or royalties?

IRS FORM 1040 LINE NUMBER: 17

X5713

PROBE IF NECESSARY: DID YOU FILE A SCHEDULE E?

- 1. *YES
- 5. *NO

X5714

In total, what was your (family's) annual income from other businesses or investments, net rent, trusts, or royalties in 2015, before deductions for taxes and anything else?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

IRS FORM 1040 LINE NUMBER: 17

TO ENTER A LOSS, ENTER THE MINUS SIGN (HYPHEN) FOLLOWED BY THE NUMBER.

ANNUAL \$ AMOUNT IN 2015:

- -1. Nothing
- -9. Negative and X5729 negative (public data set only)

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, NEGATIVE VALUES ARE SET TO

-9 WHEN X5729 IS NEGATIVE

X5715 Did you (or anyone else) have income from unemployment or worker's compensation?

IRS FORM 1040 LINE NUMBER: 19

- 1. *YES
- 5. *NO

X5716

In total, what was your (family's) annual income from unemployment or worker's compensation in 2015, before deductions for taxes and anything else?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

IRS FORM 1040 LINE NUMBER: 19

ANNUAL \$ AMOUNT IN 2015:

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

 X5717

Did you (or anyone else) have income from child support or alimony which you (or your family here) received?

IRS FORM 1040 LINE NUMBER: 11

- 1. *YES
- 5. *NO

X5718

In total, what was your (family's) annual income from child support or alimony which you (or your family here) received in 2015, before deductions for taxes and anything else?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

IRS FORM 1040 LINE NUMBER: 11

ANNUAL \$ AMOUNT IN 2015:

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

IF <1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X5721

Did you (or anyone else) have income from Social Security or other pensions, annuities, or other disability or retirement programs?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

IRS FORM 1040 LINE NUMBER: 16a, 20a

DO NOT INCLUDE SSI(SUPPLEMENTAL SECURITY INCOME): THIS IS COVERED IN THE NEXT QUESTION.

- 1. *YES
- 5. *NO

EDIT CHECK:

If social security income reported here, but none reported earlier:

IF (X5721=1 & X5301=5 & X5313=5 & (X6815=5 | X6578=0 | X6580=0 | X6570=5 | X6586=5))

CAPI text displayed:

ATTENTION:

R REPORTED SOCIAL SECURITY, PENSION OR ANNUITY INCOME HERE BUT DID NOT MENTION EARLIER. PLEASE EXPLAIN.

COMMENT LATER COMMENT NOW

total, what was your (family's) net income from Social Security or other pensions, annuities, or other disability or retirement programs in 2015, before deductions for taxes and anything else?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.

IRS FORM 1040 LINE NUMBER: 16a,20a

ANNUAL \$ AMOUNT IN 2015:

0. Inap. (no Social Security, pension, or annuity income: X5721^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X5719 Did you (or anyone else) have income from TANF, SNAP (food stamps), or other forms of welfare or assistance such as SSI?

- 1. *YES
- 5. *NO

X5720 In total, what was your (family's) annual income from TANF, SNAP (food stamps), or other forms of welfare or assistance such as SSI in 2015, before deductions for taxes and anything else?

WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME

ANNUAL \$ AMOUNT IN 2015:

(Other than withdrawals from account-type pensions or IRAs you told me about earlier in the interview, did/Did) you (or anyone else) have income from any other sources?

IRS FORM 1040 LINE NUMBER: 10 AND 21

- 1. *YES
- 5. *NO

X5725 What other sources?

X5723

- 1. Settlements; from lawsuits, divorce, insurance
- 2. Gambling winnings; prize money
- 3. Education scholarships or grants (not including loans); G.I. Bill; "fellowships"
- 4. Honorarium
- 7. Agricultural support payments; rural housing

subsidy

- "IRA", n.f.s.; IRA/401(k) withdrawal; withdrawal 11. from deferred-compensation account and not reported elsewhere as an IRA or pension withdrawal; settlement of other employer-provided pension in 2015
- 12. Inheritance/gifts
- 13. Other help/support from relatives
- 14. Repayment of debts
- 15. Income tax refund; income tax credit or other tax benefit
- 21. Care of foster child in the home
- 22. Housing subsidy/rent paid by a government agency or employer; other subsidy paid by a government agency or employer
- Trustee fee; executor fee 23.
- 24. Director's fee
- 25. Misc. other fees (e.g., fee for guaranteeing a loan, jury duty)
- Gift or support, n.e.c. 28.
- Amount of loan forgiven 29.
- 30. Sale of asset (coding as capital gain/loss has priority at X5711/X5712); combined interest and principal on notes/loans (other than X5707/X5708)
- 31. Alaska Permanent Fund; other payments made the basis of membership in a group defined by heritage or location; e.g. tribal revenue sharing
- 32. Payment from former employer (other than X5721/X5722)
- 35. Foreign earned income, n.e.c.; Form 2555 income, n.e.c.
- 36. Net operating loss carryforward, n.e.c.
- 40. Referral fee
- 41. Miscellaneous taxable non-wage benefits from work (e.g., the value of personal use of a car provided for business purposes)
- 42. Insurance dividends
- 43. Taxable earnings on qualified education saving plans
- 44. Miscellaneous survivor income
- -7. Other
- Inap. (no other income: X5723^=1)

FOR THE PUBLIC DATA SET, CODE 2 IS COMBINED WITH CODE 1; CODE 23 IS COMBINED WITH CODE 24; CODE 21 IS COMBINED WITH CODE 22; CODE 29 IS COMBINED WITH

CODE 28; CODE 30 IS COMBINED WITH CODE 32; CODE 35 IS COMBINED WITH CODE 36; CODE 40 AND 41 ARE COMBINED WITH CODE 25; CODES 3, 4, AND 31 ARE COMBINED WITH CODE -7

NOTE: In contrast to years of the SCF before 2004, this wave of the SCF does not include withdrawals from existing IRA's and other existing tax deferred pension accounts in "other" income. To create a measure comparable to that in the earlier surveys, users should add in the amount of withdrawals from IRAs and tax-deferred pension accounts to x5724: x5724=x5724+x6558+x6566+x6574+x674

```
MAX(0, X6474) + MAX(0, X6479) + MAX(0, X6965) + MAX(0, X6971) +
MAX(0,X6977)+MAX(0,X6983)+MAX(0,X6989)+MAX(0,X6995).
(Other than withdrawals from account-type pensions or IRAs
you told me about earlier in the interview, in/In) total,
what was your (family's) annual income from any other
sources in 2015, before deductions for taxes and anything
else?
WE WANT TOTAL INCOME FOR THE YEAR, NOT MONTHLY INCOME.
IRS FORM 1040 LINE NUMBER: 10 AND 21
TO ENTER A LOSS, ENTER THE MINUS SIGN (HYPHEN) FOLLOWED
BY THE NUMBER:.
ANNUAL $ AMOUNT IN 2015:
   -9.
           Negative and x5729 negative (public data set only)
         Inap. (no other income: X5723^=1)
   ORIGINALLY ALLOWED VALUES:
      [-99999999, \ldots, -1, 1, \ldots, 999999999]
   IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
FOR THE PUBLIC DATA SET, NEGATIVE VALUES ARE SET TO
   -9 WHEN X5729 IS NEGATIVE
I would like to confirm that your (family's) total 2015
income from all sources was {X5702+X5704+X5706+X5708+
X5710+X5712+X5714+X5716+X5718+X5720+X5722+X5724}.
IF X6557/X6565/X6573 = 1 OR
X6461/X6466/X6471/X6476/X6481/X6486 = 1 OR
X6965/X6971/X6977/X6983/X6989/X6995 > 0
THEN ASK:
(Is that correct/Are each of these correct)?
THIS SHOULD BE TOTAL INCOME (IRS FORM 1040 LINE
NUMBER: 22)
If X5705^=0, then add:
PLUS TAX-EXEMPT INTEREST (IRS FORM
1040 LINE NUMBER :8b)
If X5721^=0, then add:
PLUS NON-TAXABLE SOCIAL SECURITY
BENEFITS (IRS FORM 1040 LINE NUMBER: 20a - IRS FORM 1040
LINE NUMBER: 20b)
PLUS NON-TAXABLE RETIREMENT
BENEFITS (IRS FORM 1040 LINE NUMBER: 16a - IRS FORM
1040 LINE NUMBER: 16b)
If X5717^=0, then add:
```

PLUS NON-TAXABLE ALIMONY AND

CHILD SUPPORT

X5724

X7361

If $X5719^=0$, then add: PLUS NON-TAXABLE GOVERNMENT BENEFITS

If X6557/X6565/X6573=1 or X6461/X6466/X6471/ X6476=1 or X6965/X6971/X6977/X6983 > 0, then add:MINUS WITHDRAWALS FROM AN IRA, KEOGH OR PENSION ACCOUNT (IRS FORM 1040 LINE NUMBER 15b).

ELSE ASK:

(Is this correct/Are each of these correct)?

- 1. *YES
- 5. *NO
- Λ Inap. (at least one value in (J5702, J5704, J5706, J5708, J5710, J5712, J5714, J5716, J5718, J5720, J5722, J5724)>=90)

EDIT CHECK:

If zero income reported:

IF (X5702+X5704+X5706+X5708+X5710+X5712+ X5714+X5716+X5718+X5720+X5722+X5724 = 0

CAPI text displayed:

ATTENTION:

NO INCOME SOURCES. IF R HAD INCOME FROM ANY SOURCE, ENTER "NO" HERE.

COMMENT LATER COMMENT NOW

What would be the correct total?

How much was the total income you (and your family living here) received in 2015 from all sources, before taxes and other deductions were made?

IF R SAYS TOTAL IS ZERO, ASK WHETHER THERE WAS A LOSS OR IF THE AMOUNT IS ACTUALLY ZERO.

ANNUAL S AMOUNT IN 2015:

- -1. Nothing
- Negative (public data set only)

ORIGINALLY ALLOWED VALUES: [-999999999,...,999999999]

FOR THE PUBLIC DATA SET, NEGATIVE VALUES ARE SET TO -9 **************

NOTE: if X7361=1, the computed total is held in X5729. NOTE: in the public version of the data set, the X7361 may be YES, but the value of the income in X5729 may not be equal to X5702+X5704+X5706+X5708+X5710+X5712+X5714+X5716+ X5718+X5720+X5722+X5724 because of various operations applied to the data for disclosure avoidance. The details of this operation cannot be revealed, but a general description of the process is available in the papers cited in the introduction to this codebook.

X5729

Is this income unusually high or low compared to what you would expect in a "normal" year, or is it normal?

- 1. *High
- 2. *Low
- *Normal

NOTE: some respondents reported that their 2015 income was unusually high (low), but gave a normal income figure at X7362 that was higher (lower). These cases appear to be ones where the frame of reference for "normal" has shifted: e.g., a student made an unusually large amount last year as a student, but in a full-time job now makes more.

Why is that?

X6765 REASON INCOME UNUSUALLY HIGH:

- 1. Capital gains
- 2. Sale of assets
- 3. Higher business/self-employment income
- 4. Higher return on investments
- 5. Worked more; worked overtime; took second job; started working; retired since then
- 9. Pension settlement
- 10. Other settlement
- 11. Bonus; other unusual compensation from an employer
- 12. Inheritance, executor fee
- 13. Good weather, good crop
- 14. Took more money out of business
- 15. Good economy, n.e.c.
- 16. Unexpected income, n.e.c.
- 17. Change in household composition
- 18. Salary increase/higher salary; promotion
- 19. Social security/retirement/support payments began or increased
- 21. Loans paid off
- 22. Changed jobs
- 23. Qualified for unemployment
- 24. Less able to work now; ill since then
- 30. Scholarship
- 31. Support/gifts
- 0. Inap. (income not unusually high: X7650^=1)

FOR THE PUBLIC DATA SET, CODE 12 IS COMBINED WITH

X6766 REASON INCOME UNUSUALLY LOW:

- 1. Low business/self-employment income
- 2. Low returns on investments
- Worked less; no overtime; laid off; fired; other not working in past
- 4. Illness; disability
- 5. In school
- 6. Stopped working: child
- 7. Stopped working: retired
- 8. Stopped working: other

- 9. Current pension or other type of income not started yet
- 10. Depreciation
- 11. Business/job startup; business expansion
- 12. Bad weather, bad crop, other natural occurrence
- 13. Took less money out of business; compensation deferred
- 14. Bad economy, n.e.c.
- 15. Change in household composition
- 16. Charitable donation made
- 17. Decrease in benefits relative to the past/benefits higher now
- 18. Legal expenses/law suit
- 19. Not enough tax write-offs/tax problems
- 20. Bankruptcy
- 21. Lower salary/wages
- 22. Capital loss
- 23. Moved
- 24. Social security/retirement/support payments stopped or decreased
- 25. Divorce: spouse died
- 26. Inflation
- 27. Took pay cut
- 0. Inap. (income not unusually low: X7650^=2)

FOR THE PUBLIC DATA SET, CODE 20 IS COMBINED WITH 14; CODE 21 IS COMBINED WITH CODE 19

X7362 About what would your total income have been if it had been a normal year?

ANNUAL \$ AMOUNT:

- -1. Nothing
- -9. Negative
- 0. Inap. (income normal: X7650=3)

IF X7650 = 1 & X7362 >= X5729: NORMAL INCOME MUST BE LOWER THAN INCOME LAST YEAR ERROR MESSAGE

IF X7650 = 2 & X7362 <= X5729: NORMAL INCOME MUST BE HIGHER THAN INCOME LAST YEAR ERROR MESSAGE

Over the past five years, did your total (family) income go up more than inflation, less than inflation, or about the same as inflation?

- 1. *Up more
- 2. *Up less
- 3. *About the same

X7364

X304

to go up more than inflation, less than inflation, or about the same as inflation?

- 1. *Up more
- 2. *Up less
- 3. *About the same
- X7586 At this time, do you have a good idea of what your (family's) income for next year will be?
 - 1. *YES
 - 5. *NO
- X7366 Do you usually have a good idea of what your (family's) next year's income will be?
 - 1. *YES
 - 5. *NO
- X5731 During 2015, did you (or anyone in your family living here) pay any alimony, separation payments, or child support?
 - 1. *YES
 - 5. *NO
- X5732 Altogether, how much alimony and/or child support did you (and your family) pay in 2015?
 - ANNUAL \$ AMOUNT:

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

- X5733 During 2015, did you (or anyone in your family living here) provide any (other) financial support for relatives or friends who do not live here?

Please do not include alimony or child support. INCLUDE SUBSTANTIAL GIFTS.

- 1. *YES
- 5. *NO
- X5734 How much support did you (and your family) pay?
 - ANNUAL \$ AMOUNT IN 2015:

 - ODICINIALIX ALLOWED XXXIIII. [1 000000]
 - ORIGINALLY ALLOWED VALUES: [1,...,9999999]
 - IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X5735 X5736 X5737 X5738 X5739 X5740 X5741 X5742 X5743

To whom was this support given?

CODE ALL THAT APPLY

X5735: *Children under 18 X5736: *Children 18 and over X5737: *Parents (In-Law) X5738: *Grandchildren X5739: *Grandparents X5740: *Siblings (In-Law)

X5741: *Niece/Nephew

X5742: *Friend X5743: *Other

- Checked (any except X5743)
- 5. Not checked (any)
- 9. Ex-spouse/Ex-partner (will be edited out if same as payments to separated spouse reported at X5925 or spouse version) (only X5743)
- 10. Other relatives; "family", n.f.s. (only X5743)
- 11. Aunt/Uncle (only X5743)
- 25. Former employee (only X5743)
- 0. Inap. (no support given: X5733^=1)

X5744 Did you (or your {husband/wife/partner/spouse} file, or do you expect to file, a Federal Income tax return for 2015?

RETURNS FOR 2015 WOULD NORMALLY HAVE BEEN FILED IN 2016.

- 1. *YES, FILED
- 5. *NO, DO NOT EXPECT TO FILE
- 6. *YES, NOT *YET* FILED

X5746 (Did/Will) you and your (husband/wife/partner/spouse) file a joint return, (did/will) you file separately, or (did/will) only one of you file?

- 1. *Filed jointly
- 2. *Filed separately
- 3. *Only R Filed
- 4. *Only Spouse/Partner Filed
- 0. Inap. (did not file and does not expect to do
 so: X5744=5; no spouse/partner)

#2 refers to separate return for head

#3 refers to separate return for spouse/partner

^{#1} refers to joint return

```
X5747 X5748 X5749 X5750 (#1)
X7758 X7759 X7760 X7761 (#2)
X7762 X7763 X7764 X7765 (#3)
```

(Did/Will) you and your (husband/wife/partner/spouse) file a schedule C, E, or F with your return?

(Did/Will) you file a schedule C, E, or F with your return?

(Did/Will) your (husband/wife/partner/spouse) file a schedule C, E, or F with (his/her) return?

IF YES: Which ones?

SCHEDULE C IS FOR SELF EMPLOYMENT INCOME.

SCHEDULE E IS FOR REAL ESTATE, PARTNERSHIP, S CORP., ROYALTY,
AND TRUST INCOME.

SCHEDULE F IS FOR FARM INCOME.

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

X5747, X7758, X7762: *Schedule C X5748, X7759, X7763: *Schedule E X5749, X7760, X7764: *Schedule F X5750, X7761, X7765: None of these; originally *No

- 1. Checked
- 5. Not checked
- 0. Inap. (did not file and does not expect to do
 so: X5744=5; filed separately: X5746=2; only R
 filed: X5746=3; only spouse filed: X5746=4
 /did not file and does not expect to do so:
 X5744=5; filed jointly: X5746=1; only spouse
 filed: X5746=4; /did not file and does not
 expect to do so: X5744=5;
 filed jointly: X5746=1; only R filed: X5746=3;
 no spouse/partner)

X7367(#1) X7368(#2) X7369(#3) (Did/Will) (you/he/she/he or she) itemize deductions?

- 1. *YES
- 5. *NO
- 0. Inap. (did not file and does not expect to do so:
 X5744=5; filed separately: X5746=2; only R filed:
 X5746=3; only spouse filed: X5746=4
 /did not file and does not expect to do so:
 X5744=5; filed jointly: X5746=1; only spouse
 filed: X5746=4; /did not file and does not expect
 to do so: X5744=5; filed jointly: X5746=1; only R
 filed: X5746=3; no spouse/partner)

INHERITANCES AND CHARITABLE CONTRIBUTIONS

X5801 Including any gifts or inheritances you may have already told me about, have you (or your {husband/wife/partner/ spouse }) ever received an inheritance, or been given substantial assets in a trust or in some other form? IF YES: Please do not include inheritances from a deceased spouse. 1. *YES 5. *NO How many of these have you (or your {husband/wife/partner/ X5802 spouse } ever received? NUMBER OF INHERITANCES, GIFTS, OR TRANSFERS (DETAILED QUESTIONS ON 3): 0. Inap. (no inheritances: X5801^=1) FOR THE PUBLIC DATA SET, TOP-CODED AT 5 ***************** X6703 Originally reported value of X5802 (see introduction) NUMBER OF INHERITANCES, GIFTS, OR TRANSFERS (DETAILED QUESTIONS ON 3): Inap. (no inheritances: X5801^=1) ************** ORIGINALLY ALLOWED VALUES: [1,...,99] IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, TOP-CODED AT 5 #1 refers to the first gift/inheritance #2 refers to the second gift/inheritance #3 refers to the third gift/inheritance #4 refers to all remaining gifts/inheritances ______ Was that an inheritance, a trust, or something else? X5803(#1) X5808(#2) X5813(#3) Thinking about the largest of these, was that an inheritance, a trust, or something else? 1. *INHERITANCE; life insurance; other settlements 2. *TRUST

- 3. *TRANSFER/GIFT
- 6. *INHERITED TRUST
- -7. *OTHER

FOR THE PUBLIC DATA SET, CODE 6 IS COMBINED WITH CODE 1 ************** NOTE: the large number of -7 codes for this variable reflect a programming error that cause the verbatim response to the question to be skipped. What was its approximate value at the time it was received? IF R RECEIVED A TRUST OVER SOME PERIOD, INCLUDE ALL THE MONEY PUT INTO THE TRUST. \$ AMOUNT: -1. No market value 0. Inap. (no inheritances: X5801^=1; no inheritances: X5802<1/less than 2 inheritances: X5802<2/ less than 3 inheritances: X5802<3)</pre> ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE In what year was it received? IF R RECEIVED A TRUST OVER SOME PERIOD, RECORD THE EARLIEST DATE. YEAR: 0. Inap. (no inheritances: X5801^=1; no inheritances: X5802<1/less than 2 inheritances: X5802<2/ less than 3 inheritances: X5802<3) ************* ORIGINALLY ALLOWED VALUES: [X8095-120,...,X8095] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 5, BOTTOM-CODED AT X8095-60 AND TOP-CODED AT 2016 ***************** From whom was it received? PERSON: X5816(#3) *Grandparent 1. 2. *Parent (include current or former parents-in-law) 3. *Child 4. *Aunt/Uncle 5. *Sibling *Friend 6. Government settlement; compensation 12. 25. Family, n.e.c. 30. Divorced former spouse -7. *Other

Inap. (no inheritances: X5801^=1; no inheritances:

X5802<1/less than 2 inheritances: X5802<2/

less than 3 inheritances: X5802<3)

X5804(#1)

X5809(#2) X5814(#3)

X5805(#1)

X5810(#2) X5815(#3)

X5806(#1)

X5811(#2)

0.

| | ************************************** |
|-----------|---|
| | CODE 25 ************************************ |
| X5818(#4) | How much altogether were any others you have received? |
| | \$ AMOUNT: |
| | -1. No market value 0. Inap. (no inheritances: X5801^=1; less than 4 inheritances: X5802<4) |
| | ************* |
| | ORIGINALLY ALLOWED VALUES: [1,,999999999] |
| | <pre>IF < 1, OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> |
| X8451(#4) | Original value of remaining total for Rs who did not provide complete information within the grid structure (see introduction) |
| | <pre>\$ AMOUNT:</pre> |
| | ************************************** |
| | <pre>IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> |
| X5819 | Do you (or your {husband/wife/partner/spouse}) expect to receive a substantial inheritance or transfer of assets in the future? |
| | 1. *YES 5. *NO |
| X5821 | About how much do you expect? |
| | \$ AMOUNT: |
| | 0. Inap. (no expected future inheritance: X5819^=1) ************************************ |
| | <pre>IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ************************************</pre> |
| X5824 | Some people think it is important to leave an estate or inheritance to their surviving heirs, while others don't. |
| | Which is closer to your (and your {husband/wife/partner/spouse}'s) feelings? Would you say it is very important, important, somewhat important, or not important? |
| | |

*Very Important

1.

- 2. *Important 3. *R and SP/PARTNER DIFFER 4. *Somewhat Important 5. *Not Important Do you (and your {husband/wife/partner/spouse}) expect to X5825 leave a sizable estate to others? 1. *Yes 3. *POSSIBLY 5. *No X5822 During 2015, did you (or anyone in your family living here) make charitable contributions of money or property totaling \$500 or more? IF YES: Please do not include political contributions. DO NOT INCLUDE CONTRIBUTIONS OF TIME. 1. *YES 5. *NO X5823 Roughly, how much did you (and your family living here) contribute? SCHEDULE A, LINE 19 ANNUAL \$ AMOUNT: Inap. (no charitable contributions: X5822^=1) 0. **************** ORIGINALLY ALLOWED VALUES: [500,...,999999999] IF < 500 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** X7660 Do you (or your family living here) have any sort of charitable trust or foundation? INCLUDE CHARITABLE REMAINDER TRUSTS. DO NOT INCLUDE TRUSTS WITH NO CHARITABLE PURPOSE. 1. *YES 5. *NO
- X7661 What is the current value of the trust or foundation?
 - \$ AMOUNT:
 - -1. No current value

ORIGINALLY ALLOWED VALUES: [0,...,9999999999]

FOR THE PUBLIC DATA SET, VALUES ARE TRUNCATED AT THE 99.5th PERCENTILE OF THE DISTRIBUTION FOR THOSE FAMILIES THAT HAVE A CHARITABLE TRUST OR FOUNDATION

X7662

During 2015, did you (or anyone in your family living here) volunteer an average of one hour or more a week to any charitable organizations?

IF YES: Please do not include time volunteered for political causes.

- 1. *YES
- 5. *NO

DEMOGRAPHIC CHARACTERISTICS

#1 refers to characteristics of head

#2 refers to characteristics of spouse/partner

For the last part of the interview I will be asking some questions about your (and your husband's/wife's/partner's) education, family background and health insurance coverage.

For the last part of the interview I will be asking some questions about your (and your husband's/wife's/partner's) education, family background and health insurance coverage and a few questions about the other people in your household.

X5931(#1) X6111(#2) What is the highest level of school completed or the highest degree you have received?

I'd like to ask you some questions about your (husband/wife/partner/spouse)'s background. What is the highest level of school or the highest degree (he/she/he or she) completed?

RECORD THE HIGHEST LEVEL OF EDUCATION COMPLETED, NOT THE TIME IT TOOK TO COMPLETE IT. DO NOT INCLUDE TRADE SCHOOLS AS COLLEGE.

- 1. *1st, 2nd, 3rd, or 4th grade
- 2. *5th or 6th grade
- 3. *7th and 8th grade
- 4. *9th grade
- 5. *10th grade
- 6. *11th grade
- 7. *12th grade, no diploma
- 8. *High school graduate high school diploma or equivalent
- 9. *Some college but no degree

10. *Associate degree in college - occupation/vocation program 11. *Associate degree in college - academic program *Bachelor's degree (for example: BA, AB, BS) 12. 13. *Master's degree (for exmaple: MA, MS, MENG, MED, MSW, MBA) *Professional school degree (for example: MD, DDS, DVM, 14. LLB, JD) 15. *Doctorate degree (for example: PHD, EDD) -1. *Less than 1st grade 0. Inap. (no spouse/partner) ************ FOR THE PUBLIC DATA SET, CODE 15 IS COMBINED WITH X5932(#1) People can get a High School diploma in a variety of ways, such as graduating X6112(#2) from High School or by getting a GED or other equivalent. How did (you/he/she/ he or she) get (your/his/he/his or her) High School diploma? 1. *GRADUATION FROM HIGH SCHOOL 2. *GED OR OTHER EQUIVALENCY PROGRAM 0. Inap. (no spouse/partner; high school diploma not highest schooling acheieved: X5931/X6111^=8) X5933(#1) How many years of college credit (have/has)(you/he/she/he or she) completed? X6113(#2) *Less than one year 1. 2. *The first, or Freshman year 3. *The second, or Sophomore year *The third, or Junior year 4. 5. *Four or more years 0. Inap. (no spouse/partner; Did not complete some college, no degree: X5931/X6111^=9) X5906(#1) (Have you/Has he/Has she/Has he or she) ever been in the X6106(#2) military service? INCLUDE ONLY SERVICE IN U.S. MILITARY OR NATIONAL GUARD. *YES 1. 5. *NO 0. Inap. (no spouse/partner)

Do you consider yourself to be Hispanic or Latino in

culture or origin?

*YES

*NO

1.

5.

X7004

IN PERSON VERSION:

(SHOW CARD 20)

Please look at this card. Which of these categories do you feel best describe you: (white, black or African-American, Hispanic or Latino, Asian, American Indian or Alaska Native, Hawaiian Native or other Pacific Islander, or another race?)

TELEPHONE VERSION:

Which of these categories do you feel best describe you: white, black or African-American, Hispanic or Latino, Asian, American Indian or Alaska Native, Hawaiian Native or other Pacific Islander, or another race?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

- *WHITE (INCLUDE MIDDLE EASTERN/ARAB WITH WHITE);
 Caucasian
- 2. *BLACK/AFRICAN-AMERICAN
- 3. *HISPANIC/LATINO
- 4. *ASIAN
- 5. *AMERICAN INDIAN/ALASKA NATIVE
- 6. *NATIVE HAWAIIAN/PACIFIC ISLANDER
- -7. *OTHER
- 0. Inap. (/no further responses)

FOR THE PUBLIC DATA SET:

ONLY X6809 AND X6810 ARE INCLUDED.

FOR X6809, CODES 4, 5, AND 6 ARE

COMBINED WITH CODE -7.

IF AN ADDITIONAL RESPONSE WAS GIVEN IN X6810-X6814, X6810 IS SET TO 1; OTHERWISE X6810 IS SET TO 5.

NOTE: This question was asked only of the designated respondent (if X8000=5, this person is the head, otherwise it is the spouse/partner)

NOTE: CARD 20 contains the following text printed in a vertical column: "Native American; Eskimo; Aleut," Asian; Pacific Islander," "Hispanic," "Black; African American," "White," "Other."

Now I'd like to ask some questions about your family living elsewhere. Altogether, including children from previous marriages and adopted children, how many sons and daughters do you (or your {husband/wife/partner/spouse}) have who do not live with you?

INCLUDE ONLY LIVING CHILDREN/STEP-CHILDREN

NUMBER:

ORIGINALLY ALLOWED VALUES: [0,...,25]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

FOR THE PUBLIC DATA SET, TOP-CODED AT 10

X5910

X5911 How many of them are 25 or older? Is that child 25 or older? NUMBER: -1. *NONE -2. *ALL OF THEM Inap. (no children who do not live with R: X5910=-1) *************** ORIGINALLY ALLOWED VALUES: [0,...,25] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF > X5910: GREATER THAN TOTAL NUMBER OF CHILDREN ERROR MESSAGE IF >= 11: UNLIKELY VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, TOP-CODED AT 5 X5912 How many of them are less than 18 years old? Is that child less than 18 years old? NUMBER: -1. *NONE -2. *ALL OF THEM 0. Inap. (no children who do not live with R: X5910=-1) **************** ORIGINALLY ALLOWED VALUES: [0,...,25] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF > X5910 - X5911: GREATER THAN TOTAL NUMBER OF CHILDREN ERROR MESSAGE IF >= 11: UNLIKELY VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, TOP-CODED AT 5 X5913(#1) How many living brothers and sisters (do you/does he/ X6109(#2) does she/does he or she) have? INCLUDE ADOPTED SIBLINGS. DO NOT INCLUDE SISTERS-IN-LAW/BROTHERS-IN-LAW NUMBER: -1. None

Inap. (/no spouse/partner: X107^=1)

ORIGINALLY ALLOWED VALUES: [0,...,25]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF >= 11: UNLIKELY VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, TOP-CODED AT 6 **************** X5914(#1) How many of them are older than (you/him/her/him or her)? X6110(#2) Is he or she older than (you/him/her/him or her)? NUMBER: -1. *NONE OF THEM -2. *ALL OF THEM Inap. (/no spouse/partner: X107^=1) **************** ORIGINALLY ALLOWED VALUES: [0,...,25] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF X5914 > X5913 OR X6110 > X6109: GREATER THAN TOTAL NUMBER OF SIBLINGS ERROR MESSAGE IF >= 11: UNLIKELY VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, TOP-CODED AT 6 How many years have you been married to your current spouse? How many years have you been living with your partner? X7370(#1) NUMBER OF YEARS: -1. Less than one year Inap. (/no spouse/partner: X107^=1) ************* ORIGINALLY ALLOWED VALUES: [0,...,99] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET ****************** X7371(#1) AT AGE: 0. Inap. (/no spouse/partner: X107^=1) ORIGINALLY ALLOWED VALUES: [13,...,99] IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET

```
X8005(#1)
              YEAR:
                0. Inap. (/no spouse/partner: X107^=1)
              ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              EDIT CHECK:
              If an unusual age for the current marriage:
                IF X7001 NOT EQUAL 1 THEN RAGE=X8022
                ELSE RAGE=(X8095-X5908)
                  IF (((RAGE/X104-X7370) < 12))
                      ((RAGE/X104-X7370) > 95)
                      (X7371/(X104-(RAGE-X7371)) < 12)
                      (X7371/(X104-(RAGE-X7371)) > 95)
                      (RAGE/X104-(X8095-X8005) < 12)
                      (RAGE/X104-(X8095-X8005) > 95))
              CAPI text displayed:
               ATTENTION:
               UNUSUAL RESPONSE: R REPORTED/R REPORTED [S/P] BEGAN
               CURRENT MARRIAGE X7370 YEARS AGO. THIS IMPLIES
               R/[S/P] WAS MARRIED AT AGE (RAGE/X104-X7370).
               PLEASE CONFIRM.
               ATTENTION:
               UNUSUAL RESPONSE: R REPORTED/R REPORTED [S/P] BEGAN
               CURRENT MARRIAGE AT AGE (X7371/(X104-(RAGE-X7371)).
               PLEASE CONFIRM.
               ATTENTION:
               UNUSUAL RESPONSE: R REPORTED/R REPORTED [S/P] BEGAN
               CURRENT MARRIAGE IN X8005. THIS IMPLIES R WAS
               MARRIED AT AGE (RAGE/X104-(X8095-X8005)).
               PLEASE CONFIRM.
                 COMMENT LATER
                 COMMENT NOW
              FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 2,
                 BOTTOM-CODED AT X8095-60 AND TOP-CODED AT 2016
              *****************
X7372(#1)
             What is your current legal marital status? Are you
             married, separated, divorced, widowed, or have you never
X7018(#2)
             been married?
                  1.
                      *MARRIED
                  3.
                       *SEPARATED
                  4.
                       *DIVORCED
```

5.

6.

Ο.

*WIDOWED

*NEVER MARRIED

Inap. (no spouse or partner: X107=0)

X6767(#1) Recode: number of years in previous marriage. X6768(#2) NUMBER OF YEARS: -1. Less than one year 0. Inap. (not separated, widowed, or divorced: $X8023^{-}(3, 4, 5)$ and $X7372^{-}(3, 4, 5)$ 5); R married and living with a partner: X8023=2 and X7372=1/Sp Married and living with a partner: X8023=2 & X7018=1; no spouse or partner) **************** FOR THE PUBLIC DATA SET, TOP-CODED AT 60 **************** In what year were you separated from your spouse? In what year were you divorced? In what year were you widowed? In what year did your spouse start living somewhere else? In what year were you separated, divorced, or widowed? X8007(#1) YEAR: 0. Inap. (not separated, widowed, or divorced, and not living with a partner not in the PEU, and not married and living with a partner: $X8023^{=}(3, 4, 5)$ and $X7372^{=}(3, 4, 5)$ and not (X102=2 & X7020=1) and not (X102=3 & X8023=1))*************** ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 2, BOTTOM-CODED AT X8095-60 AND TOP-CODED AT 2016 X7373(#1) AT AGE: 0. Inap. (not separated, widowed, or divorced, and not living with a partner not in the PEU, and not married and living with a partner: $X8023^{=}(3, 4, 5)$ and $X7372^{=}(3, 4, 5)$ and not (X102=2 & X7020=1) and not (X102=3 & X8023=1))*************** ORIGINALLY ALLOWED VALUES: [13,...,99] IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET

X7374(#1)

NUMBER OF YEARS AGO:

- -1. Less than one year
- 0. Inap. (not separated, widowed, or divorced, and
 not living with a partner not in the PEU, and
 not married and living with a partner:
 X8023^=(3, 4, 5) and X7372^=(3, 4, 5)
 and not (X102=2 & X7020=1) and not
 (X102=3 & X8023=1))

ORIGINALLY ALLOWED VALUES: [0,...,90]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

EDIT CHECK:

If an unusual age for when the marriage began:

IF X7001 NOT EQUAL 1 THEN RAGE=X8022 ELSE RAGE=(X8095-X5908)

```
IF ((RAGE-(X8095-X8007) < 12)|
    (RAGE-(X8095-X8007) > 95)|
    (X7373 < 12)|
    (X7373 > 95)|
    ((RAGE-X7374) < 12)|
    ((RAGE-X7374) > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: R SEPARATED/DIVORCED/WIDOWED IN X8007. THIS IMPLIES R WAS SEPARATED/DIVORCED/WIDOWED AT AGE (RAGE-(X8095-X8007)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: R SEPARATED/DIVORCED/WIDOWED AT AGE X7373. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: R SEPARATED/DIVORCED/WIDOWED X7374 YEARS AGO. THIS IMPLIES R SEPARATED/DIVORCED/WIDOWED AT AGE (RAGE-X7374). PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

NOT INCLUDED IN THE PUBLIC DATA SET

Thinking now about your spouse you do not live with, in what year were you married?

In what year did that marriage begin?

X8008(#1) YEAR:

0. Inap. (not separated, widowed, or divorced and not
married but living with a partner: X8023^=(3, 4,
5) and X7372^=(3, 4, 5) and [X8023^=1 or
X7002^=1] and [X8023^=2 or X7372^=1])

```
ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
                IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             NOT INCLUDED IN THE PUBLIC DATA SET
             X7375(#1)
            AT AGE:
                 0.
                       Inap. (not separated, widowed, or divorced and not
                       married but living with a partner:
                       X8023^{=}(3, 4, 5) and X7372^{=}(3, 4, 5)
                       and [X8023^{-1} \text{ or } X7002^{-1}]
                       and [X8023^{2} or X7372^{1}]
             *****************
                ORIGINALLY ALLOWED VALUES: [13,...,99]
                IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
             NOT INCLUDED IN THE PUBLIC DATA SET
             X7376(#1)
             NUMBER OF YEARS:
                -1.
                     Less than one year
                 0.
                       Inap. (not separated, widowed, or divorced and not
                       married but living with a partner: X8023^=(3, 4,
                       5) and X7372^{=}(3, 4, 5) and [X8023^{=}1 or
                       X7002^{-1}] and [X8023^{-2} \text{ or } X7372^{-1}])
             ****************
                ORIGINALLY ALLOWED VALUES: [0,...,99]
                IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
                IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE
             EDIT CHECK:
             If an unusual age for when the marriage began:
              IF X7001 NOT EQUAL 1 THEN RAGE=X8022
              ELSE RAGE=(X8095-X5908)
                IF ((RAGE-(X8095-X8008) < 12))
                   (RAGE-(X8095-X8008) > 95)
                   (X7375 < 12)
                   (X7375 > 95)
                   ((RAGE-X7376) < 12)
                   ((RAGE-X7376) > 95))
             CAPI text displayed:
              ATTENTION:
              UNUSUAL RESPONSE: R REPORTED MARRIAGE BEGINNING IN
              X8008. THIS IMPLIES R MARRIAGE BEGAN AT AGE (RAGE-
              (X8095-X8008)). PLEASE CONFIRM.
              ATTENTION:
              UNUSUAL RESPONSE: R REPORTED MARRIAGE BEGINNING AT
```

AGE X7375. PLEASE CONFIRM.

UNUSUAL RESPONSE: R REPORTED MARRIAGE BEGINNING X7376 YEARS AGO. THIS IMPLIES R MARRIAGE BEGAN AT AGE (RAGE-X7376). PLEASE CONFIRM. COMMENT LATER COMMENT NOW EDIT CHECK: If previous marriage started after previous marriage ended: IF ((X8008 > X8007) | (X7375 > X7373) | (X7376 > X7374))CAPI text displayed: ATTENTION: R REPORTED PREVIOUS MARRIAGE STARTED AFTER PREVIOUS MARRIAGE ENDED. IS THIS CORRECT? | START PREV MARRIAGE | STOP PREV MARRIAGE | X8008 YEAR: X8007 | x7375 AGE: X7373 # YEARS: | X7376 | X7374 COMMENT LATER COMMENT NOW NOT INCLUDED IN THE PUBLIC DATA SET In what year was your partner (separated/divorced/widowed)? X8016(#2) YEAR: 0. Inap. (partner not separated, widowed, or divorced: X7018^=(3, 4, 5)) ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET ***************** X7383(#2) AT AGE: 0. Inap. (partner not separated, widowed, or divorced: $X7018^{=}(3, 4, 5)$ **************** ORIGINALLY ALLOWED VALUES: [13,...,99] IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF > X104: GREATER THAN CURRENT AGE ERROR MESSAGE ***************** NOT INCLUDED IN THE PUBLIC DATA SET

ATTENTION:

X7384(#2)

NUMBER OF YEARS AGO:

-1.

Less than one year

```
X7018^{=}(3, 4, 5))
           ORIGINALLY ALLOWED VALUES: [0,...,90]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              IF > X104: GREATER THAN CURRENT AGE ERROR MESSAGE
           NOT INCLUDED IN THE PUBLIC DATA SET
           *************
           In what year did your partner's current marriage begin?
           In what year did that marriage begin?
           YEAR:
X8017(#2)
               0.
                   Inap. (partner not currently married, separated,
                   divorced, or widowed: X7018^=(1, 3, 4, 5))
           ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
           NOT INCLUDED IN THE PUBLIC DATA SET
           *****************
           AT AGE:
X7385(#2)
                    Inap. (partner not currently married, separated,
                   divorced, or widowed: X7018^=(1, 3, 4, 5))
           ORIGINALLY ALLOWED VALUES: [13,...,99]
              IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              IF > X104: GREATER THAN CURRENT AGE ERROR MESSAGE
           NOT INCLUDED IN THE PUBLIC DATA SET
           ***************
           NUMBER OF YEARS AGO:
X7386(#2)
              -1.
                   Less than one year
                    Inap. (partner not currently married, separated,
                   divorced, or widowed: X7018^{-1}(1, 3, 4, 5)
           *****************
              ORIGINALLY ALLOWED VALUES: [0,...,90]
              IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
              IF > X104: GREATER THAN CURRENT AGE ERROR MESSAGE
           *****************
           EDIT CHECK:
           If an unusual age for when marriage began:
            IF ((X104-(X8095-X8017) < 12)
               (RAGE-(X8095-X8017) > 95)
               (X7385 < 12)
```

0.

Inap. (partner not separated, widowed, or divorced:

```
(X7385 > 95) | ((X104-X7386) < 12) | ((X104-X7386) > 95))
```

CAPI text displayed:

ATTENTION:

UNUSUAL RESPONSE: R REPORTED SPOUSE/PARTNER WAS MARRIED IN X8017. THIS IMPLIES SPOUSE/PARTNER WAS MARRIED AT AGE (X104-(X8095-X8017)). PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: R REPORTED SPOUSE/PARTNER WAS MARRIED AT AGE X7385. PLEASE CONFIRM.

ATTENTION:

UNUSUAL RESPONSE: R REPORTED SPOUSE/PARTNER WAS MARRIED X7386 YEARS AGO. THIS IMPLIES SPOUSE/PARTNER WAS MARRIED AT AGE (X104-X7386). PLEASE CONFIRM.

COMMENT LATER COMMENT NOW

EDIT CHECK:

If previous marriage started after previous marriage ended:

IF ((X8017 > X8016) | (X7385 > X7383) | (X7386 > X7384))

CAPI text displayed:

ATTENTION:

RESPONDENT REPORTED SPOUSE/PARTNER PREVIOUS MARRIAGE STARTED AFTER PREVIOUS MARRIAGE ENDED. IS THIS CORRECT?

| START PREV MARRIAGE | STOP PREV MARRIAGE

YEAR: | X8017 | X8016 AGE: | X7385 | X7383 # YEARS: | X7386 | X7384

COMMENT LATER COMMENT NOW

NOT INCLUDED IN THE PUBLIC DATA SET

X5925(#1) Do you receive support from your spouse, do you pay X7387(#2) support, or is there no support involved?

Does your partner receive support from (his/her/his or her) spouse, does (he/she/he or she) pay support, or is there no support involved?

- 1. *Receive Support
- 2. *No Support Involved
- 3. *Pay Support
- O. Inap. (not married and living with partner, and not separated: X8023^=1 and X7372^=1 and X8023^=3 and X7372^=3; no partner or partner/not married or separated: [X8023^=2 and X7002^=1] or [(X8023=2 or X7002=2) and X7018=(1, 3)])

X5926(#1) How much (do you/does he/does she/does he or she) X6650(#2) receive? \$ AMOUNT: 0. Inap. (not married and living with partner, and not separated: X8023^=1 and X7372^=1 and X8023^=3 and X7372^=3; no partner or partner/not married or separated: [X8023² and X7002¹] or [(X8023 or X7002=2) and X7018=(1, 3); does not receive support: X5925^=1/X7387^=1) ORIGINALLY ALLOWED VALUES: [1,...,999999] IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET ***************** X5927(#1) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X6651(#2) (And that amount is per...?) FREQUENCY: 2. *Week 3. *Every two weeks 4. *Month 5. *Quarter 6. *Year 8. *Lump sum/one payment only *Twice per year 11. Every two months 12. 31. *Twice a month -7. *Other 0. Inap. (not married and living with partner, and not separated: X8023^=1 and X7372^=1 and X8023^=3 and X7372^=3; no spouse or partner/not married or separated: [X8023^=2 and X7002^=1] or [(X8023=2 or X7002=2) and X7018=(1, 3); does not receive support: X5925^=1/X7387^=1) **************** NOT INCLUDED IN THE PUBLIC DATA SET X5928(#1) How much (do you/does he/does she/does he or she) X6652(#2) pay? S AMOUNT: 0. Inap. (not married and living with partner, and not separated: X8023^=1 and X7372^=1 and X8023^=3 and X7372^=3; no spouse or partner/not married or separated: [X8023^=2 and X7002^=1] or [(X8023=2 or X7002=2) and X7018=(1, 3); does not pay support: X5925^=3/X7387^=3) ************* ORIGINALLY ALLOWED VALUES: [1,...,999999] IF < 1 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

NOT INCLUDED IN THE PUBLIC DATA SET

X5929(#1) INTERVIEWER: CODE WITHOUT ASKING IF ALREADY MENTIONED. X6653(#2) (And that amount is per...?)

FREQUENCY:

- 2. *Week
- 3. *Every two weeks
- 4. *Month
- 5. *Quarter
- б. *Year
- 8. *Lump sum/one payment only
- 11. *Twice per year
- 12. Every two months
- 31. *Twice a month
- -7. *Other
- O. Inap. (not married and living with partner, and not separated: X8023^=1 and X7372^=1 and X8023^=3 and X7372^=3; no spouse or partner/not married or separated: [X8023^=2 and X7002^=1] or [(X8023=2 or X7002=2) and X7018=1 or 3]; does not pay support: X5925^=3/X7387^=3)

NOT INCLUDED IN THE PUBLIC DATA SET

X5930(#1) Are the assets and debts that you've told me about in this interview owned mainly by you (and your partner), are they owned jointly with your spouse, or is there another arrangement?

- 1. *OWNED BY R/OWNED BY R AND PARTNER [living there];
 THAT IS: all items owned by R and any others in the
 primary economic unit, including a partner where
 one is present
- 2. *OWNED JOINTLY BY R AND SPOUSE
- 3. Mainly owned by spouse
- -1. No assets
- -7. *OTHER
- 10. Inap. (not married and living with partner, and not 15 separated: X8023^=1 and X7372^=1 and 16 X8023^=3 and X7372^=3)

X7377(#1) Was this your first marriage, or had you been married before? X7392(#2)

Is your marriage to your absent spouse your first marriage, or have you been married before?

Is this your first marriage, or have you been married before?

Is this your (husband/wife/partner/spouse)'s first marriage, or has (he/she/he or she) been married before?

Was this your partner's first marriage, or has (he/she/he or she) been married before?

X105=6 or X7018=6) How old were you when you were married the first time? How old was (he/she/he or she) when (he/she/he or she) was married the first time? X7378(#1) YEAR: X7393(#2) 0. Inap. (never married: X8023=6 or X7372=6; partner not married before: X105=6; not married before: X7377^=2/spouse not married before: X7392^=2) **************** ORIGINALLY ALLOWED VALUES: [X8095-100,...,X8095] IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE ***************** NOT INCLUDED IN THE PUBLIC DATA SET AT AGE: X8011(#1) X8018(#2) 0. Inap. (never married: X8023=6 or X7372=6/ partner never married: X105=6) ***************** FOR (#1): ORIGINALLY ALLOWED VALUES: [13,...,99] IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE FOR (#2): ORIGINALLY ALLOWED VALUES: [5,...,99] IF < 13 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE IF > X104: GREATER THAN CURRENT AGE ERROR MESSAGE NOT INCLUDED IN THE PUBLIC DATA SET X7379(#1) NUMBER OF YEARS AGO: Less than one year X7394(#2) -1. Inap. (never married: X8023=6 or X7372=6; partner never married: X105=6) **************** FOR (#1): ORIGINALLY ALLOWED VALUES: [0,...,99] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF > X8022: GREATER THAN CURRENT AGE ERROR MESSAGE

*First Marriage *Married Before

Inap. (never married: X8023=6 or X7372=6; no spouse or partner or partner never married: X7020=1 or

2.

```
FOR (#2):
      ORIGINALLY ALLOWED VALUES: [0,...,90]
      IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
       IF > X104: GREATER THAN CURRENT AGE ERROR MESSAGE
*****************
EDIT CHECK:
If an unusual age for first marriage:
 IF (X7001 NOT EQUAL 1 THEN RAGE=X8022
 ELSE RAGE=(X8095-X5908)
   IF (((RAGE/X104-(X8095-X7378/X7393)) < 12))
       ((RAGE/X104-(X8095-X7378/X7393)) > 95)
       (X8011 < 12)
       (X8018 > 95)
        (RAGE/X104-X7379 < 12)
       (RAGE/X104-X7394 > 95))
CAPI text displayed:
 ATTENTION:
 UNUSUAL RESPONSE: R REPORTED BEGAN FIRST MARRIAGE IN
 X7378. THIS IMPLIES R WAS MARRIED AT AGE (RAGE-
 (X8095-X7378)). PLEASE CONFIRM.
 ATTENTION:
 UNUSUAL RESPONSE: R REPORTED SPOUSE/PARTNER WAS MARRIED
 IN X7393. THIS IMPLIES SPOUSE/PARTNER WAS MARRIED AT
 AGE (X104-(X8095-X7393)). PLEASE CONFIRM.
 ATTENTION:
 UNUSUAL RESPONSE: R REPORTED BEGAN FIRST MARRIAGE AT
 AGE X8011. PLEASE CONFIRM.
 ATTENTION:
 UNUSUAL RESPONSE: R REPORTED SPOUSE/PARTNER WAS MARRIED
 AT AGE X8018. PLEASE CONFIRM.
 ATTENTION:
 UNUSUAL RESPONSE: R REPORTED BEGAN FIRST MARRIAGE X7379
 YEARS AGO. THIS IMPLIES R WAS MARRIED AT AGE (RAGE-
 X7379. PLEASE CONFIRM.
 ATTENTION:
 UNUSUAL RESPONSE: R REPORTED SPOUSE/PARTNER WAS MARRIED
 AT AGE (X104-X7394). PLEASE CONFIRM.
```

X7394 YEARS AGO. THIS IMPLIES SPOUSE/PARTNER WAS MARRIED

COMMENT LATER COMMENT NOW

EDIT CHECK:

If first marriage started after current marriage: IF (X102=2 & (X7378/X7393 > X8005) | (X8011/X8018 > X8011/X8018 > X8005) | (X8011/X8018 > X8011/X8018 > X8011/X8018 > X8011/X8018 | (X8011/X8018 > X80x7371) | (x7379/x7394 > x7370))

CAPI text displayed:

ATTENTION:

R REPORTED/R REPORTED [S/P] FIRST MARRIAGE STARTED AFTER CURRENT MARRIAGE. IS THIS CORRECT?

R REPORTED PARTNER FIRST MARRIAGE STARTED AFTER R AND PARTNER BEGAN LIVING TOGETHER. IS THIS CORRECT?

| START 1ST MARRIAGE | START CURRENT MARRIAGE
YEAR: | X7378/X7393 | X8005
AGE: | X8011/X8018 | X7371
YEARS: | X7379/X7394 | X7370

COMMENT LATER
COMMENT NOW

EDIT CHECK:

CAPI text displayed:

ATTENTION:

R REPORTED/R REPORTED [S/P] FIRST MARRIAGE STARTED AFTER PREVIOUS MARRIAGE. IS THIS CORRECT?

| START 1ST MARRIAGE | START PREVIOUS MARRIAGE
YEAR: | X7378/X7393 | X8008/X8017
AGE: | X8011/X8018 | X7375/X7385
YEARS: | X7379/X7394 | X7376/X7386

COMMENT LATER
COMMENT NOW

X6026(#1) Now I'd like to ask about your parents. X6120(#2)

Is your (husband/wife/partner/spouse)'s mother still living?

- 1. *YES
- 5. *NO
- 0. Inap. (no spouse/partner)

X6032(#1) What is the highest level of school or the highest degree she X6132(#2) completed?

RECORD THE HIGHEST LEVEL OF EDUCATION COMPLETED, NOT THE TIME IT TOOK TO COMPLETE IT. DO NOT INCLUDE TRADE SCHOOLS AS COLLEGE.

- 1. *1st, 2nd, 3rd, or 4th grade
- 2. *5th or 6th grade
- 3. *7th and 8th grade
- 4. *9th grade
- 5. *10th grade
- 6. *11th grade
- 7. *12th grade, no diploma
- 8. *High school graduate high school diploma or equivalent
- 9. *Some college but no degree
- 10. *Associate degree in college occupation/vocation program
- 11. *Associate degree in college academic program
- 12. *Bachelor's degree (for example: BA, AB, BS)
- 13. *Master's degree (for exmaple: MA, MS, MENG, MED, MSW,

14. *Professional school degree (for example: MD, DDS, DVM,

MBA)

LLB, JD)

```
-1.
                      *Less than 1st grade
                 0.
                     Inap. (no spouse/partner;)
                 FOR THE PUBLIC DATA SET, CODES 2, 3, 4, 5, 6, AND 7
                 ARE COMBINED WITH CODE 1; CODE 10 AND CODE 11 ARE
                 COMBINED WITH CODE 9, AND; CODES 13, 14, AND 15 ARE
                 COMBINED WITH CODE 12
             What is her age?
X6027(#1)
X6121(#2)
             Code age
                  0.
                       Inap. (no spouse/partner; mother not living:
                       X6026^=1)
             **************
                 ORIGINALLY ALLOWED VALUES: [30,...,110]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             EDIT CHECK:
             If unusual age for mother:
               IF X7001 NOT EQUAL 1 THEN RAGE=X8022
               ELSE RAGE=(X8095-X5908)
                 IF (X6027/X6121-RAGE/X104) < 13
             CAPI text displayed:
               ATTENTION:
               UNUSUAL AGE DIFFERENCE: RESPONDENT'S/[S/P'S] MOTHER
               REPORTED AS X6027/X6121 AND RESPONDENT'S/[S/P'S] AGE
               REPORTED AS RAGE/X104. IS THIS CORRECT?
                 COMMENT LATER
                 COMMENT NOW
             *****************
                 FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 5
                 AND TOP-CODED AT 95
             ****************
             Is your (husband/wife/partner/spouse)'s father still living?
X6028(#1)
X6122(#2)
                 1.
                      *YES
                  5.
                      *NO
                  0.
                       Inap. (no spouse/partner)
X6033(#1)
             What is the highest level of school or the highest degree he
X6133(#2)
             RECORD THE HIGHEST LEVEL OF EDUCATION COMPLETED, NOT THE
             TIME IT TOOK TO COMPLETE IT. DO NOT INCLUDE TRADE SCHOOLS
             AS COLLEGE.
                  1.
                       *1st, 2nd, 3rd, or 4th grade
                      *5th or 6th grade
                       *7th and 8th grade
                  3.
                      *9th grade
                  4.
```

*Doctorate degree (for example: PHD, EDD)

```
6.
                       *11th grade
                       *12th grade, no diploma
                  7.
                  8.
                       *High school graduate - high school diploma or equivalent
                  9.
                       *Some college but no degree
                       *Associate degree in college - occupation/vocation program
                 10.
                       *Associate degree in college - academic program
                 11.
                 12.
                       *Bachelor's degree (for example: BA, AB, BS)
                       *Master's degree ( for exmaple: MA, MS, MENG, MED, MSW,
                 13.
MBA)
                 14.
                       *Professional school degree (for example: MD, DDS, DVM,
LLB, JD)
                 15.
                       *Doctorate degree (for example: PHD, EDD)
                 -1.
                       *Less than 1st grade
                       Inap. (no spouse/partner;)
              ****************
                 FOR THE PUBLIC DATA SET, CODES 2, 3, 4, 5, 6, AND 7
                 ARE COMBINED WITH CODE 1; CODE 10 AND CODE 11 ARE
                 COMBINED WITH CODE 9, AND; CODES 13, 14, AND 15 ARE
                 COMBINED WITH CODE 12
              X6029(#1)
             What is his age?
X6123(#2)
             Code age
                        Inap. (no spouse/partner; father not living:
                  0.
                        X6028^{=1}
              ***************
                 ORIGINALLY ALLOWED VALUES: [30,...,110]
                 IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE
             EDIT CHECK:
             If unusual age for father:
               IF X7001 NOT EQUAL 1 THEN RAGE=X8022
               ELSE RAGE=(X8095-X5908)
                 IF (X6029/X6123-RAGE/X104) < 13
             CAPI text displayed:
               ATTENTION:
               UNUSUAL AGE DIFFERENCE: RESPONDENT'S/[S/P'S] FATHER
               REPORTED AS X6029/X6123 AND RESPONDENT'S/[S/P'S] AGE
               REPORTED AS RAGE/X104. IS THIS CORRECT?
                 COMMENT LATER
                 COMMENT NOW
              *****************
                 FOR THE PUBLIC DATA SET, ROUNDED TO NEAREST 5
                 AND TOP-CODED AT 95
              ****************
X7380(#1)
             Now I'd like to ask you some questions about your
X7395(#2)
             (husband/wife/partner/spouse)'s health; does your
              (husband/wife/partner/spouse) currently smoke?
```

5.

1.

*YES

*10th grade

- 5. *NO
- 0. Inap. (no spouse/partner)

X6030(#1) Would you say your (husband/wife/partner/spouse)'s health in general is excellent, good, fair, or poor? X6124(#2)

- 1. *Excellent
- 2. *Good
- *Fair 3.
- 4. *Poor
- 0. Inap. (no spouse/partner)

X7381(#1) X7396(#2) About how old do you think you will live to be?

If we asked your (husband/wife/partner/spouse), about how old do you think (he/she/he or she) would say that (he/she/ he or she) expects to live to be?

AGE:

Inap. (no spouse/partner) ***************

FOR (#1):

ORIGINALLY ALLOWED VALUES: [20,...,150]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF < X8022: LESS THAN CURRENT AGE ERROR MESSAGE

FOR (#2):

ORIGINALLY ALLOWED VALUES: [20,...,150]

IF OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

IF < X104: LESS THAN CURRENT AGE ERROR MESSAGE

HEALTH INSURANCE

For the rest of the questions in the interview, please include the people in your household who have independent finances.

For the rest of the questions in the interview, please include the people in your household who have independent finances, not just the ones we have been referring to as "your family" as we have gone through the interview.

HOUSEHOLD MEMBERS WITH INDEPENDENT FINANCES RELATIONSHIP SEX AGE MARITAL

X6341 Households without NPEU:

> Are you (or anyone in your family living here) covered by any type of public or private health insurance?

Households with NPEU:

Including household members with independent finances, is anyone living here covered by any type of public or private health insurance?

- 1. *YES
- 5. *NO

X6342 X6343 X6344 X6345 X6346 X6347 X6348 X6349 X6350

What types of plans are these: Medicare, Medicaid, VA, Tri-Care, CHIP, employer- or union-provided plans, health insurance exchange plans, or some other type of public or private plans?

TREAT PRIVATE PLANS PAID FOR BY MEDICARE (MEDICAID) AS MEDICARE (MEDICAID).

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

X6342: *MEDICARE

X6343: *MEDICAID OR STATE VARIANTS OF MEDICAID

X6344: *VA, including those who have ever used or enrolled for VA health care

X6345: *TRI-CARE, CHAMPUS, or other military health care

X6346: *SCHIP, including state variants of CHIP

X6347: *EMPLOYER-PROVIDED, current or former employer or PEU's business

X6348: *UNION-PROVIDED

X6349: *PERSONAL PLAN/HEALTH INSURANCE EXCHANGE

X6350: *OTHER

- 1. Checked (any)
- 5. Not checked (any)
- 6. Women, Infants, and Children (WIC), other federal welfare (only X6350)
- 7. Other federal government plans; Indian Health Service (only X6350)
- 8. Other state/local government plans (only X6350)
- 9. Foreign government health plan (only X6350)
- 13. Plan from another person outside of HU (incl. divorced/separated spouse) (only X6350)
- 16. Plan through school (only X6350)
- -7. Other(specify) (X6350)
- 0. Inap. (no health insurance: X6341^=1)

FOR THE PUBLIC DATA SET, CODES 7 AND 9 ARE COMBINED WITH CODE 8 (X6350 ONLY); X6345 IS NOT INCLUDED BUT IS COMBINED WITH CODE 8 (X6350 ONLY); X6344 IS COMBINED WITH CODE 8 (X6350 ONLY); X6346 IS COMBINED WITH "YES" RESPONSES FOR X6343 (MEDICAID)

X6351 X6352 X6353 X6354 X6355 X6356

IF PLAN OTHER THAN MEDICARE, MEDICAID, VA, TRI-CARE, SCHIP: How is this coverage paid for -- by you, (your spouse/

your partner,) by an employer, by you and an employer, by a relative, or someone else?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

X6351: *R/Family; primary economic unit

X6352: *Employer; PEU's business

X6353: *Relative

X6354: *FORMER EMPLOYER

X6355: *GOVERNMENT

X6356: *OTHER

- 1. Checked (any)
- 5. Not checked (any)
- 6. Employer or union (current or former) of someone else in HH other than R/Spouse/partner (only X6356)
- 7. Employer or union (current or former) of person outside HH, incl. relatives; employer (current or former) of divorced/separated spouse (only X6356)
- 8. Divorced/separated spouse (only X6356)
- 10. Union (only X6356)
- 11. Other organization (including church, fraternal organizations, etc.) (only X6356)
- 15. Someone in the HH, but not a part of the primary economic unit (only X6356)
- 30. Deceased spouse's former employer (only X6356)
- 35. Someone outside the HH (only X6356)

EDIT CHECK:

Check if not employed, but health insurance is paid by current employer (this is implemented in the 2015 panel CAPI):

IF ((R/SP not working and not expecting to go back to work
 and not currently doing work for pay and employer
 contributes: (X6670-X6677^=1 & X6678-X6685^=1
 & X4101/X4701=5 & X4105/X4705=5) & (X6352=1)
 then display the following text:

ATTENTION:

RESPONDENT REPORTS HEALTH INSURANCE PAID BY AN EMPLOYER, BUT RESPONDENT AND SPOUSE/PARTNER ARE NOT CURRENTLY WORKING. PLEASE PROBE FOR CLARIFICATION.

COMMENT LATER COMMENT NOW

X6357 Is everyone in your household covered by some type of health insurance?

- 1. *YES
- 5. *NO
- 0. Inap. (no health insurance: X6341^=1)

Who is NOT covered by health insurance?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

- X6358: *Respondent
- X6359: *Spouse/partner
- X6360: *Child(ren) under 18
- X6361: *Child(ren) 18 and over
- X6362: *Parent(s)
- X6363: *Other
 - 1. Checked (any)
 - 5. Not checked (any)
 - 8. Other relative living there (only X6363)
 - 9. Paid help (only X6363)
 - 10. Other unrelated person living there (only X6363)
 - 11. Grandchild (only X6363)
 - -7. Other (X6363)
 - 0. Inap. (no health insurance: X6341^=1; everyone covered: X6357^=5)

X6364 IN PERSON VERSION:

(SHOW CARD 21)

This is a list of reasons why some people don't have health insurance. Which one reason best describes why (you are not covered/not everyone living here is covered)?

READ RESPONSES IF NECESSARY.

TELEPHONE VERSION:

Which one of the following reasons best describes why (you don't have/not everyone living here has) health insurance:

- 1. *It's too expensive, can't afford health insurance
- 3. *Don't believe in health insurance
- 4. *Not much sickness in the family we haven't needed health insurance
- 5. *Dissatisfied with previous insurance
- 6. *Job layoff or job loss
- 7. Everyone covered by some health insurance
- 11. Not covered on job yet, but will be soon; negotiating now
- 12. Too old for parental coverage
- 13. Haven't gotten around to it
- 14. Lost public assistance
- 15. Not eligible
- 18. Not offered by employer
- 20. Able to manage own health without insurance
- 25. Self insured
- 27. Processing delays
- 95. Those without private insurance are already covered by Medicare/Medicaid
- -7. *Some other reason
- 0. Inap. (everyone covered: X6357=1)

NOTE: CARD 21 contains the following text in a vertical column: "Too expensive, can't afford health insurance," "Can't get insurance because of poor health, age, or illness," "Don't believe in health insurance," "Not much

sickness in the family; we haven't needed insurance,"
"Dissatisfied with previous insurance," "Job layoff or job loss," "Some other reason."

INCOME, ASSETS AND DEBTS OF HOUSEHOLD MEMBERS OUTSIDE THE PRIMARY ECONOMIC UNIT

X6402

I'd like to ask some questions just about the other adult(s) 18 and over who live with you (and your family) but (have/has) independent finances.

In 2015, did (he/she/they/any of these other adults) receive any income from wages or salaries?

- 1. *YES
- 5. *NO
- 0. Inap. (no HH members outside the primary economic unit: X113^=5 and X119^=5 and X125^=5 and X131^=5 and X137^=5 and X207^=5 and X213^=5 and X225^=5)

X6403

Roughly how much total income did (he/she/they/he or she) have from wages and salaries in 2015 before taxes and deductions?

\$ AMOUNT:

0. Inap. (no HH members outside the primary economic unit: X113^=5 and X119^=5 and X125^=5 and X131^=5 and X137^=5 and X207^=5 and X213^=5 and X219^=5 and X225^=5; no wages: X6402^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X6404

Did you include this amount in the income you told me about earlier in this interview?

INTERVIEWER: IF R ONLY TOLD ABOUT PART, MAKE NOTE

(Where did you tell me about this income?)

- 3. *YES, amount edited out earlier
- 4. *YES, but no apparent match in the data: nothing changed
- 5. *NO
- Inap. (no HH members outside the primary economic unit: X113^=5 and X119^=5 and X125^=5 and X131^=5 and X137^=5 and X207^=5 and X213^=5 and X219^=5 and X225^=5; no wages: X6402^=1)

X6405

In 2015, did he receive income from any other sources such as social security, a pension, disability payments, public assistance, or income from a business or other assets?

In 2015, did she receive income from any other sources such as social security, a pension, disability payments, public assistance, or income from a business or other assets?

In 2015, did they receive income from any other sources such as social security, a pension, disability payments, public assistance, or income from a business or other assets?

- 1. *YES
- 5. *NO
- O. Inap. (no HH members outside the primary economic unit: X113⁵ and X119⁵ and X125⁵ and X131⁵ and X137⁵ and X207⁵ and X213⁵ and X219⁵ and X225⁵

X6406 X6407 X6408 X6409 X6410 X6411 X6412 X6413 X6414

What other sources of income (does he/does she/does he or she/do they) have?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

X6406: *Social Security

X6407: *Pensions X6408: *Disability

X6409: *Public Assistance X6410: *Interest Income

X6411: *Dividends X6412: *Business X6413: *Real estate

X6414: *Other

- 1. Checked (any except X6414)
- 5. Not checked (any)
- 10. Unemployment compensation (only X6414)
- 11. Private transfers, including alimony and support (only X6414)
- 12. Other government transfers; miscellaneous Alaskan funds (only X6414)
- 13. Capital gains (only X6414)
- 15. Income n.e.c. from a trust or managed investment account (only X6414)
 - O. Inap. (no HH members outside the primary economic unit: X113⁻⁵ and X119⁻⁵ and X125⁻⁵ and X131⁻⁵ and X137⁻⁵ and X207⁻⁵ and X213⁻⁵ and X219⁻⁵ and X225⁻⁵; no other income: X6405⁻¹)

X6415

Roughly how much total income did (he/she/they/he or she) have from (all these sources/this source) in 2015 before taxes and deductions?

S AMOUNT:

- -1. None
- 0. Inap. (no HH members outside the primary economic unit: X113⁻⁵ and X119⁻⁵ and X125⁻⁵ and X131^=5 and X137^=5 and X207^=5 and X213⁼⁵ and X219⁼⁵ and X225⁼⁵; no other income: X6405^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

X6416 Did you include this amount in the income you told me about earlier in this interview?

INTERVIEWER: IF R ONLY TOLD ABOUT PART, MAKE NOTE

(Where did you tell me about this income?)

- 3. *YES, amount edited out earlier
- *YES, but no apparent match in the data: nothing 4. changed
- 5. *NO
- Inap. (no HH members outside the primary economic 0. unit: $X113^{5} = 5$ and $X119^{5} = 5$ and $X125^{5} = 5$ and $X131^{5} = 5$ and X137⁻⁵ and X207⁻⁵ and X213⁻⁵ and X219⁻⁵ and X225⁻⁵; no other income: X6405⁻¹)

NOT INCLUDED IN THE PUBLIC DATA SET

X6417 (Does he/Does she/Do they/Do any of them) own any cars or other vehicles?

- 1. *YES
- 5. *NO
- Inap. (no HH members outside the primary economic 0. unit: X113^=5 and X119^=5 and X125^=5 and X131^=5 and X137⁻⁵ and X207⁻⁵ and X213⁻⁵ and X219⁻⁵ and $X225^{=5}$

X6418 Roughly how much (is this/are these) vehicle(s) worth now?

\$ AMOUNT:

0. Inap. (no HH members outside the primary economic unit: X113^=5 and X119^=5 and X125^=5 and X131^=5 and X137⁻⁵ and X207⁻⁵ and X213⁻⁵ and X219⁻⁵ and X225⁻⁵; no vehicles: X6417⁻¹)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X6419

Did you include (this/these) vehicle(s) in the ones you told me about earlier in this interview?

INTERVIEWER: IF R ONLY TOLD ABOUT PART, MAKE NOTE

(Which ones?)

PROBE FOR MAKE AND MODEL

- 3. *YES, amount edited out earlier
- 4. *YES, but no apparent match in the data: nothing changed
- 5. *NC
- O. Inap. (no HH members outside the primary economic unit: X113⁵ and X119⁵ and X125⁵ and X131⁵ and X137⁵ and X207⁵ and X213⁵ and X219⁵ and X225⁵ in vehicles: X6417¹

X6420

(Does he/Does she/Does he or she/Do they) have any bank accounts, savings accounts, or savings bonds?

- 1. *YES
- 5. *NC
- O. Inap. (no HH members outside the primary economic unit: X113⁵=5 and X119⁵=5 and X125⁵=5 and X131⁵=5 and X137⁵=5 and X207⁵=5 and X213⁵=5 and X219⁵=5 and X225⁵=5)

X6421

Roughly how much in total (does he/does she/does he or she/do they) have in bank accounts, savings accounts, or savings bonds?

\$ AMOUNT:

- -1. Nothing
- 0. Inap. (no HH members outside the primary economic
 unit: X113^=5 and X119^=5 and X125^=5 and X131^=5
 and X137^=5 and X207^=5 and X213^=5 and X219^=5
 and X225^=5; no bank accounts: X6420^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

X6422

Did you include this amount when you told me about these items earlier in this interview?

INTERVIEWER: IF R ONLY TOLD ABOUT PART, MAKE NOTE

(Where did you tell me about this/these items?)

- 3. *YES, amount edited out earlier
- 4. *YES, but no apparent match in the data: nothing changed
- 5. *NO
- Inap. (no HH members outside the primary economic unit: X113⁵ and X119⁵ and X125⁵ and X131⁵ and X137⁵ and X207⁵ and X213⁵ and X219⁵ and X225⁵

NOT INCLUDED IN THE PUBLIC DATA SET

X6423

(Does he/Does she/Does he or she/Do they) have any other assets such as stocks, bonds, a business, or any properties, including any part of the [house/apartment] you live in?

- 1. *YES
- 5. *NO
- 0. Inap. (no HH members outside the primary economic unit: $X113^{-5}$ and $X119^{-5}$ and $X125^{-5}$ and $X131^{-5}$ and $X137^{-5}$ and $X207^{-5}$ and $X213^{-5}$ and $X225^{-5}$)

X6424 X6425 X6426 X6427 X6428 X6429 X6430 X6431

What other kinds of assets (does he/does she/does he or she/do they) have?

CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

X6424: R's Home; (Originally *YOUR HOME)

X6425: *STOCKS X6426: *BONDS

X6427: *MUTUAL FUNDS

X6428: *MONEY MARKET FUNDS

X6429: *BUSINESS

X6430: *OTHER REAL ESTATE X6431: *OTHER KIND OF ASSET

- 1. Checked (any except X6431)
- 5. Not checked (any)
- 9. Life insurance (only X6431)
- 15. Pension account/IRA, n.f.s. (only X6431)
- 16. Trust or managed investment account, n.e.c. (only X6431)

\$ AMOUNT:

0. Inap. (no HH members outside the primary economic unit: X113^=5 and X119^=5 and X125^=5 and X131^=5 and X137^=5 and X207^=5 and X213^=5 and X219^=5 and X225^=5; no other assets: X6423^=1)

ORIGINALLY ALLOWED VALUES: [0,...,999999999]

IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE

Did you include this amount in the assets you told me about earlier in this interview?

INTERVIEWER: IF R ONLY TOLD ABOUT PART, MAKE NOTE

(Where did you tell me about (this asset/all these assets)?)

- 3. *YES, amount edited out earlier
- 4. *YES, but no apparent match in the data: nothing changed
- 5. *NO
- 0. Inap. (no HH members outside the primary economic
 unit: X113^=5 and X119^=5 and X125^=5 and X131^=5
 and X137^=5 and X207^=5 and X213^=5 and X219^=5
 and X225^=5; no other assets: X6423^=1)

NOT INCLUDED IN THE PUBLIC DATA SET

What share of this home (does he/does she/does he or she/do they) own?

PERCENT * 100:

O. Inap. (no HH members outside the primary economic unit: X113⁵ and X119⁵ and X125⁵ and X131⁵ and X137⁵ and X207⁵ and X213⁵ and X219⁵ and X225⁵ does not own part of R's home: X6424¹

ORIGINALLY ALLOWED VALUES: [1,...,100]

What is the present value of this home? I mean, about what would it bring if it were sold today?

\$ AMOUNT:

0. Inap. (no HH members outside the primary economic unit: X113^=5 and X119^=5 and X125^=5 and X131^=5 and X137^=5 and X207^=5 and X213^=5 and X219^=5 and X225^=5; does not own part of R's home: X6424^=1)

ORIGINALLY ALLOWED VALUES: [1,...,999999999]

X6433

X6435

X6436

IF < 1, OUT OF RANGE: AMOUNT MUST BE GREATER THAN ZERO ERROR MESSAGE What is the amount still owed on all the mortgages, land contracts, and loans on the home? \$ AMOUNT: -1. Nothing 0. Inap. (no HH members outside the primary economic unit: X113⁻⁵ and X119⁻⁵ and X125⁻⁵ and X131⁻⁵ and X137⁻⁵ and X207⁻⁵ and X213⁻⁵ and X219⁻⁵ and X225⁻⁵; does not own part of R's home: X6424⁻¹) **************** ORIGINALLY ALLOWED VALUES: [0,...,999999999] IF < 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE **************** (Does he/Does she/Does he or she/Do they) have any {other} debts? INTERVIEWER: IF R ASKS: DO NOT INCLUDE MORTGAGE ON R'S HOME *YES 1. 5. 0. Inap. (no HH members outside the primary economic unit: X113^=5 and X119^=5 and X125^=5 and X131^=5 and X137^=5 and X207^=5 and X213^=5 and X219^=5 and $X225^{=5}$ Roughly how much in total are these debts? \$ AMOUNT: 0. Inap. (no HH members outside the primary economic unit: X113^=5 and X119^=5 and X125^=5 and X131^=5 and X137⁼⁵ and X207⁼⁵ and X213⁼⁵ and X219⁼⁵ and X225⁻⁵; no non-mortgage debts: X6438⁻¹) ****************** ORIGINALLY ALLOWED VALUES: [1,...,999999999] IF <= 0 OUT OF RANGE: ILLEGAL VALUE ERROR MESSAGE Did you include these debts when you told me about the household debts earlier in this interview? INTERVIEWER: IF R ONLY TOLD ABOUT PART, MAKE NOTE (Where did you tell me about these debts?)

X6437

X6438

X6439

X6440

3. *YES, amount edited out earlier

4. *YES, but no apparent match in the data: nothing

changed

- 5. *NO
- 0. Inap. (no HH members outside the primary economic unit: X113^=5 and X119^=5 and X125^=5 and X131^=5 and X137^=5 and X207^=5 and X213^=5 and X219^=5 and X225^=5; no non-mortgage debts: X6438^=1)

NOT INCLUDED IN THE PUBLIC DATA SET

WRAPUP QUESTION

Finally, I would like to ask about a few of your opinions. Over the past two years what have been the most important positive events for your (family's) finances?

(Response entered verbatim)

Over the past two years what have been the most important negative events for your (family's) finances?

(Response entered verbatim)

What do you see as the biggest financial challenge facing you/your family) now?

(Response entered verbatim)

Thank you for your time and cooperation. This is the end of the structured interview. Were any of the questions difficult for you to answer?

IF YES: Which ones?

(Response entered verbatim)

Is there anything important missing in the way you described your finances?

IF YES: Please tell me more.

(Response entered verbatim)

Is there anything you would like to add to any of the subjects we've discussed?

(Response entered verbatim)

INTERVIEWER: PLEASE THANK THE RESPONDENT!

| BANK MARKET STRUCTURE VARIABLES | |
|---------------------------------|---|
| | |
| | The following variables relate to the structure of the banking markets in which the respondent lives. These variables come from files maintained by the Financial Structure Section. This information is matched to the survey data at the level of the MSA where possible, or at the county level otherwise. |
| X8460 | Geographic linkage variable used in FRB bank structure data: values less than 100,000 are MSA, and other values are 100,000*(state FIPS code)+(county FIPS code). |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| X8461 | Percentage market share of the four largest commercial banks in the MSA or county where the respondent lives. (CM_CR4 in FRB bank structure data: maximum value=100) ********************************** |
| | ************** |
| X8462 | Percentage market share of the four largest commercial banks, thrifts and credit unions in the MSA or county where the respondent lives. (CR4_ALL in FRB bank structure data: maximum value=100) ********************************** |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X8463 | Herfindahl index (sum of squared percentage market shares of commercial banks in the MSA or county where the respondent lives. (100*CM_HERF in FRB bank structure data: maximum value=100) ********************************** |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X8464 | Herfindahl index (sum of squared percentage market shares of commercial banks, thrifts and credit unions in the MSA or county where the respondent lives. (100*HERF_ALL in FRB bank structure data: maximum value=100) |
| | NOT INCLUDED IN THE PUBLIC DATA SET |

INTERVIEWER REMARKS

NOTE: The data in this section were obtained from the interviewer debriefing question, which was required for every completed interview.

> This is the DEBRIEFING section of the instrument, where you have the opportunity to comment on the interview. The information you provide in this section is a critical element in producing the highest quality data possible.

The first part of the section repeats all [Alt-C] comments you made during the main interview and allows you to review them and add to them as necessary.

The second part will present any edit screens that you may have deferred dealing with during the main interview. Please provide the best explanation you can of the situation described.

The last part is a series of questions addressed to you about how the interview went. Remember, no one else will ever have the perspective you have on this case right now. Please be sure to share as much of that as possible in your answers.

X6523 PLEASE RATE THE PHYSICAL CONDITION OF THE INTERIOR OF THE RESPONDENT'S HOUSING UNIT.

- 1. EXCELLENT -- WALLS AND CEILINGS HAVE NO CRACKS, PAINT OR PANELLING IN GOOD CONDITION
- 2. GOOD -- NEEDS SOME MINOR PAINTING OR REFINISHING.
- FAIR -- NEEDS MAJOR INTERIOR WORK, HOLES AND/OR CRACKS NEED PATCHING, PAINTING NEEDED, ETC.
- POOR -- SOME WALLS OR CEILINGS NEED REPLACEMENT.
- DON'T KNOW -- WAS NOT INSIDE THE RESPONDENT'S HOUSE. 5.

NOT INCLUDED IN THE PUBLIC DATA SET

X6525 THE RESPONDENT'S UNDERSTANDING OF THE QUESTIONS WAS:

- 1. EXCELLENT
- 2. GOOD
- 3. FAIR
- 4. POOR

X6526 THE RESPONDENT'S ABILITY TO EXPRESS HIMSELF/HERSELF WAS:

- 1. EXCELLENT
- 2. GOOD
- FAIR 3.

4. POOR

X6527 WAS THE RESPONDENT SUSPICIOUS ABOUT THE STUDY BEFORE THE INTERVIEW?

- 1. NOT AT ALL SUSPICIOUS
- 2. SOMEWHAT SUSPICIOUS
- 5. VERY SUSPICIOUS

X6528 WAS THE RESPONDENT SUSPICIOUS ABOUT THE STUDY AFTER THE INTERVIEW?

- 1. NOT AT ALL SUSPICIOUS
- 2. SOMEWHAT SUSPICIOUS
- 5. VERY SUSPICIOUS

X6529 OVERALL, HOW GREAT WAS THE RESPONDENT'S INTEREST IN THE INTERVIEW?

- 1. VERY HIGH
- 2. ABOVE AVERAGE
- 3. AVERAGE
- 4. BELOW AVERAGE
- 5. VERY LOW

X6530 X6531 X6532 X6533 X6534 X6535

Other persons present at the interview: CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

X6530: CHILDREN UNDER AGE 6 X6531: CHILDREN 6 AND OVER

X6532: SPOUSE/PARTNER X6533: OTHER RELATIVES X6534: OTHER ADULTS

X6535: NO ONE

- 1. Checked
- 5. Not checked

X6536 DID THE RESPONDENT REFER TO ANY DOCUMENTS TO ANSWER ANY QUESTIONS?

- 1. FREQUENTLY
- 2. SOMETIMES
- 3. RARELY
- 4. NEVER

X7451 X7452 X7453 X7454 X7455 X7466 X7456 X7457 X7458 X7459 X7460

Which documents did R refer to? CODE ALL THAT APPLY: CODE RESPONSES IN THE ORDER THEY ARE GIVEN

- X7451: INCOME TAX RETURNS
- X7452: PENSION DOCUMENTS
- X7453: ACCOUNT STATEMENTS
- X7454: INVESTMENT/BUSINESS RECORDS
- X7455: LOAN DOCUMENTS
- X7466: COMPUTER RECORDS, TYPE UNKNOWN
- X7456, X7457, X7458, X7459, X7460: OTHER
 - 1. Checked (any except X7456-X7460)
 - 5. Not checked (any)
 - 7. CREDIT CARDS/CREDIT CARD STATEMENTS (only X7456-X7460)
 - 8. CHECK BOOK/CHECK REGISTRY (only X7456-X7460)
 - 9. INCOME/PAYCHECK STUB/OTHER INCOME RECORDS (only X7456-X7460)
 - 11. HANDWRITTEN LEDGERS/PAPERS/NOTES (only X7456-X7460)
 - 12. HEALTH INSURANCE/LIFE INSURANCE (only X7456-X7460)
 - 13. TAX BILLS (only X7456-X7460)
 - 14. SECRETARY/ACCOUNTANT/FINANCIAL ADVISER (only X7456-X7460)
 - 15. RENT RECEIPT/APARTMENT AGREEMENTS (only X7456-X7460)
 - 19. MANY, NEC (only X7456-X7460)
 - 20. REAL ESTATE RECORDS (only X7456-X7460)
 - 21. SOCIAL SECURITY CHECKS/STATEMENT (only X7456-X7460)
 - 22. VEHICLE LEASE (only X7456-X7460)
 - 23. EMPLOYMENT RECORDS/EMPLOYEE HANDBOOK/union records (only X7456-X7460)
 - 24. PHONE BOOK (only X7456-X7460)
 - 25. INHERITANCE PAPERS (only X7456-X7460)
 - 26. Misc. bills. n.e.c. (only X7456-X7460)
 - 27. Misc. government records (only X7456-X7460)
 - 28. Misc. personal documents (only X7456-X7460)
 - 29. Internet (only X7456-X7460)
 - -7. OTHER
 - .D. DON'T KNOW (only X7456-X7460)
 - .U. NOT CODEABLE (only X7456-X7460)
 - .N. OTHER MISSING VALUE (only X7456-X7460)
 - 0. Inap. (did not refer to any documents: X6536=4)

IN THE PUBLIC DATA SET, CODE 25 IS COMBINED WITH -7.

VERY IMPORTANT!

Please think carefully about the information you collected in this case:

What is the general financial situation for this household? What details did the r mention that you did not have time to record as Alt-c comments?

Were there any omitted or double-counted assets or debts?

What items do you think might have been confused in some way during the interview?

Were there any problems reporting dollar amounts, ranges or

dates?

Were there any other inconsistencies?

How reliable do you think the information is? Is there anything else you can tell us that might help us to understand the data?

Were there any technical problems with CAPI?

THIS FIELD IS LIMITED TO 1,024 CHARACTERS. IF YOU HAVE AN UNUSUALLY LENGTHY COMMENT TO ADD, TYPE "ALT C COMMENT" IN THE VERBATIM BOX BELOW AND USE THE ALT+C COMMENT WINDOW TO CAPTURE THE FULL REPORT.

X6549 INTERVIEWER: DID R REQUEST A COPY OF THE "RESULTS" OF THE SURVEY?

| 1 | *YES |
|---|---------|
| 1 | ^ Y H:S |

| 2 | *NO |
|----|----------|
| /. | " IXI() |

| | | | | | | | | | · · | | · · |
|--------|---------|--------------|-----|----------|------|--------|------|------|--------|------|--------|
| | | | | | | | | | | | |
| END OF | QUESTIC | ON DEFINITIO | NS | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| SAMPLE | DESIGN | VARIABLES: | NOT | INCLUDED | ON | PUBLIC | DATA | SET | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| X30007 | | SEQID for | | | | | · 🗗 | | | | |

ONLY AVAILABLE IN LOCKED LINK FILE

NOT TO BE INCLUDED ON ***ANY*** ROUTINE USE FILE!

X2 Interviewer ID Number.

- 999999. Case not assigned (list sample cases for which postcard returned indicating desire not to be interviewed; deleted cases)
 - -999. Dummy ID number assigned for cases where list sample was erroneously not updated for split-offs

| | NOT INCLUDED IN THE PUBLIC DATA SET |
|-------|---|
| X4 | Day case logged in. |
| | 0. Inap. (case not released to the field) ********************* NOT INCLUDED IN THE PUBLIC DATA SET *********************************** |
| х3 | Month case logged in. |
| | 1. January (2017 only) 2. February (2017 only) 3. March (2017 only) 4. April (2016 and 2017) 5. May 6. June 7. July 8. August 9. September 10. October 11. November 12. December 0. Inap. (case not released to the field) ************************************ |
| X8095 | Year case logged in 2013. 2013 2014. 2014 |
| | 0. Inap. (case not released to the field) *********************************** |
| X6547 | Interview start date |
| | mm/dd/yyyy format ************************************ |
| X6548 | Interview start time |
| | Military time: hh:mm ********************************* |

X6550 Interview end time

Military time: hh:mm NOT INCLUDED IN THE PUBLIC DATA SET ***************** Х9 List sample indicator. List sample case Not list sample case ************** NOT INCLUDED IN THE PUBLIC DATA SET ***************** X30006 Sample disposition code. NOT INCLUDED IN THE PUBLIC DATA SET COMPLETE CASES 70. Complete interview, telephone 71. Complete interview, in-person 72. Complete interview, phone conversion 73. Complete interview, in-person conversion 74. Completed interview, proxy 75. Partially completed interview (supervisor approval only) 76. Proxy complete in-person INELIGIBLE CASES 80. Not an HU 81. Vacant HU/seasonal vacant (vacation home) 82. Sample incorrect (incorrect listing procedure) 83. Deceased (no proxy possible) 84. No one over 18 86. Permanently out of the country OTHER NON-INTERVIEWS 85. Postcard refusal 90. Final refusal 91. Final breakoff of interview 92. Final refusal by gatekeeper 93. Final unlocatable 94. R unavailable for field period 95. Language barrier - other than Spanish 96. R too ill/handicapped 97. Final stopped work in process/closed domain 98. Other nonresponse 99. Other 101. List case deleted in sample review for cases that might be too easily identifiable in the data 102. List case missed in the initial review for cases that might be too easily identifiable in the data X30089 Sample replicate (area-probability and list samples) NOT INCLUDED IN THE PUBLIC DATA SET

| X30001 | National Frame Areas (NFAs): newly selected in 2015 using 2000 Decennial Census data |
|--------|---|
| | LIST OF LOCATIONS SUPPRESSED (SEE CODEBOOK FOR CONTROL FILE) |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| X30055 | NFA name (character variable) ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30029 | State where respondent's residence is located. Standard two-character code ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| x30030 | State where (population center of) NFA is located. Standard two-character code ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30045 | State-County (FIPS) code NOTE: this variable is stored as numeric, and all variables are implicitly 5 digits wide: thus, a value of 1001 is implicitly 01001. ******************************** |
| | NOT INCLUDED IN THE PUBLIC DATA SET *********************************** |
| X30041 | Metro indicator for NFA |
| | Self-representing NFA Other urban area Rural area |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30021 | Area probability segment number |
| | 0. Inap. (not an area-probability sample case) |
| | NOT INCLUDED IN THE PUBLIC DATA SET |

X30040

Census tract number

| | 0. Inap. (not an area-probability sample case) ************************************ |
|--------|--|
| | **************** |
| X30052 | Census block code |
| | 0. Inap. (not an area-probability sample case) |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30054 | ZIP code (5-digit for AP cases, 9-digit for LS) ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| X30056 | Number of segments in NFA |
| | 0. Inap. (not an area-probability sample case) ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30042 | Number of lines listed in NFA |
| | 0. Inap. (not an area-probability sample case) |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30049 | Lines listed for AP sample within segment. |
| | 0. Inap. (not an area-probability sample case) |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30088 | Lines sampled for AP sample within segment; |
| | 0. Inap. (not an area-probability sample case) *********************************** |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| X30043 | Lines in NFA expected from 2000 Census |
| | 0. Inap. (not an area-probability sample case) |
| | NOT INCLUDED IN THE PUBLIC DATA SET |

| x30050 | Lines expected in segment from 2000 Census. |
|--------|---|
| | 0. Inap. (not an area-probability sample case) *********************************** |
| X30044 | Number of missed HUs in NFA |
| | 0. Inap. (not an area-probability sample case) ************************************ |
| x30051 | Number of missed HUs in segment. |
| | 0. Inap. (not an area-probability sample case) ************************************ |
| X30002 | Number of sample cases in NFA. |
| | 0. Inap. (not an area-probability sample case) *********************************** |
| X30003 | Number of ineligible cases in NFA. |
| | 0. Inap. (not an area-probability sample case) *********************************** |
| x30004 | Number of completed cases in NFA. |
| | 0. Inap. (not an area-probability sample case) *********************************** |
| X30053 | Lines listed in block. |
| | 0. Inap. (not an area-probability sample case) *********************************** |
| X30081 | Lines listed in tract. |
| | 0. Inap. (not an area-probability sample case) |

| | NOT INCLUDED IN THE PUBLIC DATA SET |
|--------|--|
| X30067 | Indicator of cases added to the sample. |
| | 1. Missed AP HU 3. Spouse of a divorced list sample case 0. Inap. (not an added case) *********************************** |
| X30077 | "Parent" ID for added case |
| | 0. Inap. (not an added case) *********************************** |
| | ************** |
| X30064 | Number of missed HUs found at address. The variable is associated with both the original address and the addresses actually added to the sample. A maximum of 3 missed addresses were added. In one instance, 10 additional HUs were found, but only 3 cases were added. |
| | 0. Inap. (not a missed AP HU; not an AP case) |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| X30065 | Number of missed HUs added to the sample. This variable is associated with both the original address and the addresses added to the sample. |
| | 0. Inap. (not a missed AP HU; not an AP case) |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| X30033 | NFA selection probability. |
| | 0. Inap. (not an area-probability sample case) |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30085 | Segment selection probability conditional on NFA. |
| | 0. Inap. (not an area-probability sample case) ************************************ |

| X30087 | Chunk selection probability conditional on NFA. This variable differs from X30085 when a segment was "chunked." |
|--------|---|
| | 0. Inap. (not an area-probability sample case) *********************************** |
| | |
| X30015 | Original selection weight for AP cases: inverse of product of NFA probability, segment/chunk probability, and selection rate from listed lines: {1/(X30033*X30087*X30088/X30049)} |
| | 0. Inap. (not an area-probability sample case) ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| X30086 | NFA-specific nonresponse adjustment factor for AP weight: (total original cases in NFA + total number added cases - total number ineligible cases)/total number completed casesor (X30002-X30003)/X30004. |
| | 0. Inap. (not an area-probability sample case) ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| X30005 | Design-based nonresponse-adjusted area-probability weight. X30015*X30086. |
| | 0. Inap. (not an area-probability sample case) *********************************** |
| X30068 | Final AP weights: X30086 with post-stratification and other adjustments to 2016 population figures. |
| | 0. Inap. (not an area-probability sample case) ******************* NOT INCLUDED IN THE PUBLIC DATA SET *********************************** |
| X30025 | Paired NFAs (segments for self-representing NFAs) for variance estimation: a 3-digit variable that identifies pseudo-strata combinations by pairing segments in the self-representing NFAs and NFAs in the non-self-representing areas. |
| | LIST OF LOCATIONS SUPPRESSED (SEE CODEBOOK FOR CONTROL FILE) |

NOT INCLUDED IN THE PUBLIC DATA SET

| | ************* |
|--------|---|
| X30046 | Total number of people in the U.S. according to the 2000 Census of Population. |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| x30047 | Total number of households in the U.S. according to the 2000 Census of Population. *********************************** |
| x30035 | Wealth index estimated by grossing up income flows (1992-type wealth index). |
| | 0. Inap. (not a list sample case) ******************** NOT INCLUDED IN THE PUBLIC DATA SET *********************************** |
| x30037 | Regression model based wealth index. |
| | 0. Inap. (not a list sample case) *********************************** |
| x30080 | Merged wealth index adjusted to levels. |
| | 0. Inap. (not a list sample case) ******************** NOT INCLUDED IN THE PUBLIC DATA SET *********************************** |
| X30038 | Standardized version of merged wealth index. |
| | 0. Inap. (not a list sample case) ******************** NOT INCLUDED IN THE PUBLIC DATA SET *********************************** |
| x30039 | Percentile of wealth index distribution in SOI file. |
| | 0. Inap. (not a list sample case) ************************** NOT INCLUDED IN THE PUBLIC DATA SET *********************************** |
| X30079 | List sample stratum 1 case reassigned to stratum 2 for |

sample selection based on their income characteristics.

| | Reassigned Inap. (not reassigned, not list sample case) |
|--------|--|
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| x30009 | List sample wealth-index stratum number. |
| | 0. Inap. (not a list sample case) ********************* NOT INCLUDED IN THE PUBLIC DATA SET *********************************** |
| x30058 | Split list case indicator. |
| | Both of split pair interviewed Only one of split pair interviewed Neither member of a split pair interviewed Inap. (not a split list sample case) |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| x30059 | Divorce-adjusted wealth index (grossed up income flow version): If list case divorced: X30035/2, Otherwise: X30035. |
| | 0. Inap. (not a list sample case) *********************************** |
| x30060 | |
| A30000 | Divorce-adjusted regression model based wealth index: If list case divorced: X30037/2, Otherwise: X30037. |
| | 0. Inap. (not a list sample case) ***************** NOT INCLUDED IN THE PUBLIC DATA SET *********************************** |
| X30061 | Divorce-adjusted merged wealth index (average of "centered and rescaled" X30059 and X30060). |
| | 0. Inap. (not a list sample case) ****************** NOT INCLUDED IN THE PUBLIC DATA SET *********************************** |
| x30084 | Divorced-adjusted merged wealth index adjusted to levels. |
| | 0. Inap. (not a list sample case) |

| | NOT INCLUDED IN THE PUBLIC DATA SET |
|--------|---|
| x30062 | Percentile of divorce-adjusted wealth index in distribution of full SOI file. |
| | <pre>0. Inap. (not a list sample case) ************************************</pre> |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30024 | Divorce-adjusted wealth index stratum. When joint filers had divorced since the sample was drawn, the capitalized income flows input to the original wealth index was divided in half and the stratum number was recomputed using the original classes. |
| | 0. Inap. (not a list sample case) ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET |
| X30023 | List sample financial income post-stratum, defined in terms of all interest and dividend income reported on page 1 of IRS Form 1040. |
| | <pre>0. Inap. (not a list sample case) ************************************</pre> |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30063 | Divorce-adjusted List sample financial income post-stratum, defined in terms of all interest income reported on page 1 of IRS Form 1040. |
| | 0. Inap. (not a list sample case) ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30034 | Smoothed NFA selection probability. ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |
| X30031 | Original SOI weight for list sample cases |
| | 0. Inap. (not a list sample case) ************************************ |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ |

X30071 Population estimate of number of all cases in list sample

stratum.

| | 0. Inap. (not a list sample case) | | | | | | |
|--------|---|--|--|--|--|--|--|
| | NOT INCLUDED IN THE PUBLIC DATA SET | | | | | | |
| | | | | | | | |
| X30072 | Number of cases in list sample stratum, including split-off cases. | | | | | | |
| | 0. Inap. (not a list sample case) ************************************ | | | | | | |
| | NOT INCLUDED IN THE PUBLIC DATA SET | | | | | | |
| X30082 | Number of ineligible cases in list sample stratum. | | | | | | |
| | 0. Inap. (not a list sample case) ************************************ | | | | | | |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ | | | | | | |
| X30083 | Number of completed cases in list sample stratum, including split-off cases. | | | | | | |
| | 0. Inap. (not a list sample case) ************************************ | | | | | | |
| | NOT INCLUDED IN THE PUBLIC DATA SET ************************************ | | | | | | |
| x30078 | Adjustment cell for measure of size within list sample strata. For non-zero values of X30078, the average measure of size for the substratum was used for purposes of sample selection. | | | | | | |
| | 1. Observation in bottom unweighted third of stratum | | | | | | |
| | in terms of original size measure 2. Observation in middle unweighted third of stratum in terms of original size measure | | | | | | |
| | 3. Observation in top unweighted third of stratum in terms of original size measure | | | | | | |
| | 0. Inap. (not adjusted, or not a list sample case) ************************************ | | | | | | |
| | NOT INCLUDED IN THE PUBLIC DATA SET | | | | | | |
| x30008 | List sample selection weight: For certainty cases=X30031/X30034 For other cases=estimate of total non-certainty cases/number non-certainty sample cases | | | | | | |
| | 0. Inap. (not a list sample case) | | | | | | |
| | NOT INCLUDED IN THE PUBLIC DATA SET | | | | | | |

List weight at last stage of adjustment before merger with AP sample.

O. Inap. (not a list sample case)

X50619 Amount of respondent fee paid for participation.

MAPPING FROM MR INTERVIEW VARIABLES ("Q-variables") TO SCF VARIABLES ("X-variables)

This section provides a rough guide for the equivalence of SCF and MR Interview variables included in the original data set. The SCF variables included in the mapping may deviate from those in the codebook for several reasons. First, some MR Interview variables with idential content have been collapsed into one SCF variable. Second, some information has been rearranged to conform to the treatment of data in the SCF since 1989. Third, some recode variables computed from the basic variables are included in the main final data set. Variables from the main data set and the interviewer debriefing are listed separately below.

MAIN SURVEY INSTRUMENT

This list includes the variables associated with the DollarProbe subroutine and variables corresponding to a set of edit checks that allow for extensive additional input from the interviewer or the respondent (see the introduction to this codebook). The variables in each row are: the relative order of the variable in the sequence, the SCF variable name (where one is assigned), the MR Interview variable name, a numeric/character variable indicator, a flag indicating whether the variable was an extended verbatim response, and the variable label.

| | X7398 | ELAPSEDTM | | X7398_ELAPSEDTM: ELAPSED SECONDS |
|----------|---------|-----------|---|--|
| 1 | ALT_XX1 | SU_ID | C | ALT_XX1_SU_ID: NORC CASE ID FOR SAMPLING |
| PURPOSES | | | | |
| 2 | XX1 | UniqueID | N | XX1_UniqueID: MR_INTERVIEW PERMANENT CASE ID |
| 3 | X1 | NULL | N | X1: IMPLICATE CASE ID |
| 4 | X2 | NULL | N | X2: INTERVIEWER ID NUMBER |
| 5 | X4A | Q1673 | N | X4A_Q1673: MM/DD/YY OF INTERVIEW |

| 6 | х9 | NULL | N | X9: SAMPLE TYPE (1=LS, 5=AP) |
|------------|---------|------------|----|---|
| 7 | 21.0 | IWBEGTM | N | IWBEGTM: INTERVIEW BEGIN TIME |
| 8 | х3 | Q4 | N | X3: MONTH CASE LOGGED IN |
| 9 | x4 | Q4a | N | X4; DAY OF MONTH CASE LOGGED IN |
| 10 | X8095 | ~ Q5 | N | X8095 Q5: YEAR CASE LOGGED IN |
| 11 | | Q55 | N | LASTYR |
| 12 | | Q1733 | N | NEXTYR |
| 13 | X7504 | Q1400 | N | X7504_Q1400: LANG OF INTERVIEW |
| 14 | X7578 | Q1511 | N | X7578 Q1511: SHOWCARDS AVAILABLE? |
| 15 | | Q18START | N | Q18START: TIME STAMP: START OF PREAMBLE |
| 16 | | Q18END | N | Q18END: TIME STAMP: END OF PREAMBLE |
| 17 | X7579 | Q1526 | N | X7579_Q1526: CONFIRM - SHOWCARDS AVAILABLE |
| OR NOT | | | | |
| 18 | X8000 | NULL | N | X8000: R AND SPOUSE REVERSED=1 |
| 19 | X30001 | NULL | N | X30001: NFA NUMBER |
| 20 | X30002 | NULL | N | X30002: NO+NET ADDED CASES IN NFA: AP |
| 21 | X30003 | NULL | N | X30003: N INELIGIBLE CASES IN NFA: AP |
| 22 | x30004 | NULL | N | X30004: N COMPLETED CASES IN NFA: AP |
| 23 | X30005 | NULL | N | X30005: NONRESPONSE-ADJ (X30086) WEIGHT: AP |
| 24 | X30006 | NULL | N | X30006: DISPOSITION CODE |
| 25 | x30008 | NULL | N | X30008: LIST SAMPLE NFA PROB-ADJ WGT: LS |
| 26 | X30009 | NULL | N | X30009: WEALTH INDEX STRATUM NUMBER: LS |
| 27 | X30015 | NULL | N | X30015: SELECTION WEIGHT FOR AP SAMPLE: AP |
| 28 | X30021 | NULL | N | X30021: AP: SEGMENT NUMBER |
| 29 | X30022 | NULL | N | X30022: 4-LEVEL GEOGRAPHIC REGION |
| 30 | X30023 | NULL | N | X30023: SOI FINANCIAL INC POST-STRATUM: LS |
| 31 | X30024 | NULL | N | X30024: DIV-ADJ WEALTH INDEX STRATUM |
| NUMBER_C_ | | | | |
| 32 | X30025 | NULL | N | X30025: VARIANCE ESTIMATION GROUPS: AP |
| 33 | X30029 | NULL | С | X30029: ALPHA STATE CODE: RESIDENCE |
| 34 | X30030 | NULL | C | X30030: ALPHA STATE CODE: NFA |
| 35 | X30031 | NULL | N | X30031: ORIGINAL SOI CASE WEIGHT: LS |
| 36 | x30033 | NULL | N | X30033: NFA SELECTION PROBABILITY |
| 37 | X30034 | NULL | N | X30034: SMOOTHED NFA PROBABILITY |
| 38 | X30035 | NULL | N | X30035: Y*R VERSION OF WINDEX: LS |
| 39 | X30037 | NULL | N | X30037: MODEL-BASED VERSION OF WINDEX: LS |
| 40 | X30038 | NULL | N | X30038: AVERAGE (CENTERED/SCALED) WINDEX: LS |
| 41 | X30039 | NULL | N | X30039: PERCENTILE DISTR OF MERGED WINDEX: |
| LS | 1100000 | 1.0 | | |
| 42 | X30040 | NULL | N | X30040: CENSUS TRACT NUMBER |
| 43 | X30041 | NULL | N | X30041: NFA SIZE INDICATOR (1=SR,2=OTHER |
| MSA/3=NON | | 110 22 | | 1130011 MIN SIEE IMPIONION (I SIC/E OIMEN |
| 44 | X30042 | NULL | N | X30042: N LINES LISTED IN NFA: AP SAMPLE |
| 45 | X30043 | NULL | N | X30043: N LINES IN NFA EXPECT FROM CENSUS: |
| AP | 1130013 | 110 22 | | 1130013 It EITED III HIII EITED IIION OEMOOD |
| 46 | X30044 | NULL | N | X30044: N MISSED LINES IN NFA: AP |
| 47 | X30046 | NULL | N | X30046: 1990 CENSUS U.S. POPULATION TOTAL |
| 48 | X30047 | NULL | N | X30047: 1990 CENSUS U.S. HOUSEHOLD TOTAL |
| 49 | X30049 | NULL | N | X30049: N LINES LISTED IN SEGMENT: AP |
| 50 | X30050 | NULL | N | X30050: N LINES IN SEGMT EXPECT FROM CENSUS: |
| AP | 2130030 | NOLL | 11 | 130030 N BINED IN BEGIN BRIDGE TROW CEMBOD |
| 51 | X30051 | NULL | N | X30051: N MISSED LINES IN SEGMENT |
| 52 | X30051 | NULL | N | X30053: N LINES LISTED IN BLOCK: AP |
| 53 | X30053 | NULL | N | X30054: ZIP CODE |
| 54 | X30054 | NULL | C | X30054: ZIF CODE X30055: NFA NAME |
| 55 | X30055 | NULL | N | X30056: NUMBER OF SEGMENTS IN NFA |
| 56 | X30058 | NULL | N | X30050: NOMBER OF SEGMENTS IN NFA X30058: LS: DIVORCED CASES: INTERVIEW STATUS |
| INDICATOR | | 140111 | TA | 720020. PD. PIAOVOED CWDED. IMIEVATEM DIWIOD |
| 57 | x30059 | NULL | N | X30059: DIV-ADJ Y*R VERSION OF WINDEX: LS |
| <i>J</i> / | A30033 | TA () TITI | ΤΛ | VOOCON TIN TO I K ARVETON OL MINDEY. TO |
| | | | | |

```
58
         X30060 NULL
                                    Ν
                                        X30060: DIV-ADJ MODEL-BASED VERS OF WINDEX:
LS
59
         X30061 NULL
                                    Ν
                                        X30061: DIV-ADJ AVG (CENTERED/SCALED)
WINDEX: LS
60
         X30062 NULL
                                        X30062: DIV-ADJ PRCNTL DISTR OF MERGD
WINDEX: LS
61
         X30063 NULL
                                    Ν
                                        X30063: DIV-ADJ FINANCIAL INC POST-STRATUM:
LS
62
         X30064 NULL
                                    Ν
                                        X30064: N MISSED HUS: AP SAMPLE
63
         X30065 NULL
                                        X30065: 0--MIN(3, MISSED HUS: AP SAMPLE)
                                    Ν
64
         X30067 NULL
                                    Ν
                                        X30067: ADDED CASE INDICATOR
         X30071 NULL
                                        X30071: WEIGHTED STRATUM COUNT: LS
65
                                    Ν
66
         X30072 NULL
                                    Ν
                                        X30072: N LIST CASES IN STRATUM INCL SPLITS:
LS
67
         X30074 NULL
                                    N
                                        X30074: 9-DIVISION CENSUS REGION CODE
         X30075 NULL
                                        X30075: WAVE NUMBER
68
                                    Ν
69
         X30077 NULL
                                    N
                                        X30077: PARENT ID FOR ADDED CASE
70
                                        X32105: CENSUS: AVG COMMUTING TIME
         X32105 NULL
                                    N
71
         X32110 NULL
                                    Ν
                                        X32110: MEDIAN INCOME OF CENSUS TRACT
                                        X32130: MEDIAN HOUSE VALUE IN CENSUS TRACT
72
         X32130 NULL
                                    N
73
         X32135 NULL
                                    N
                                        X32135: MEDIAN RENTAL VALUE IN CENSUS TRACT
74
         X13
                 NULL
                                    N
                                        X13: R: COMPUTED AGE WITH DATE OF BIRTH
75
         X14
                 NULL
                                    N
                                        X14: R: RECONCILED AGE
         X18
76
                                        X18: S/P: COMPUTED AGE WITH DATE OF BIRTH
                 NULL
                                    Ν
77
         X19
                 NULL
                                    N
                                        X19: S/P: RECONCILED AGE
78
         X7019 marstat
                                   N
                                        X7019: MARITAL STATUS RECODE
79
         X7020
                                        X7020: S/P IN PEU
                 peustat
                                   N
         X7022
80
                 NULL
                                   N
                                        X7022_Q1625A1:S/P USUALLY THERE
81
         X100
                 NULL
                                    N
                                        X100: INDICATOR IF S/P IS PART OF PEU
82
         X101
                 NULL
                                   N
                                        X101: # PEOPLE IN HH ACCORDING TO HHL
83
         X7001 PEUNum
                                        X7001: # OF PEOPLE IN PEU
                                   N
         X7050 NPEUNum
84
                                   N
                                        X7050_NPEUNum: # OF PEOPLE IN NPEU
85
         X8020 Q7A1
                                        X8020_Q7A1: R: REL OTH HH MEMBRS TO R
                                    N
86
         X8021 Q8A1
                                   N
                                        X8021_Q8A1: R: SEX
87
         X5907 Q10A1
                                        X5907_Q10A1: R: BIRTH MONTH
                                   N
                                   N
                                        X7003 Q11A1: R: BIRTH DAY
         X7003
               Q11A1
88
                                        X5908_Q12A1: R: BIRTH YR
89
         X5908
                                   N
                 Q12A1
90
                                   N
         \operatorname{NULL}
                 Q14A1
                                        NULL_Q14A1: AGEDOB
91
         X7005
                                   N
                                        X7005_Q15A1: R: CONFIRM - AGE
                 Q15A1
92
                 AGE_CHK
                                   N
                                        X7005_Q15A1: EDT: R: CONFIRM - AGE
                                    C V X7005_Q15A1: EDT: R: CONFIRM - AGE
93
                 AGE_CHKCMT
94
         X8022
                 Q16A1
                                   N
                                        X8022 Q16A1: R: AGE?
95
                                        ExitAge: EXIT SCREEN -- NO DOB/AGE GIVEN
                 ExitAge
                                   N
                                        X228_Q16A12: EDT: PERSON_12: AGE
                 Q16A1_CHK2
95.01
                                   N
                 Q16A1_CHK2CMT
95.02
                                    C V X228_Q16A12: EDT: PERSON_12: AGE
96
         X8023
                 Q20A1
                                    N
                                        X8023_Q20A1: R: MARITAL STATUS
97
         X8024
                 Q21A1
                                    N
                                        X8024_Q21A1: R: USUALLY LIVE WITH YOU?
                                        X7000_Q22A1: R: S/P LIVE WITH YOU NOW?
98
         X7000
                 022A1
                                    Ν
         X7021
99
                                        X7021_Q1625A1: R: S/P USUALLY WITH YOU?
                 Q1625A1
                                    Ν
         X7002
100
                 Q23A1
                                    N
                                        X7002 Q23A1: R: LIVE WITH A PARTNER?
101
         X8098
                 NULL
                                    Ν
                                        X8098_Q25A1: R: FINANC DEPEND?
         X7015
                 NULL
                                        X7015_Q15A2 - VERIFY AGE
102
                                    Ν
103
         X7018
                 NULL
                                    N
                                        X7018_S/P LEGAL MARTIAL STATUS
                                   N
                                        Q26A1: R: ANY1 ELSE LIVE W/YOU?
104
                 Q26A1
105
         X102
                 Q7A2
                                   N
                                        X102_Q7A2: S/P: RELAT TO R
106
         X103
                 Q8A2
                                    Ν
                                        X103_Q8A2: S/P: SEX
107
         X104
                 Q16A2
                                   N
                                        X104_Q16A2: S/P: AGE?
                                        X104_Q16A2: EDT: S/P: AGE?
108
                 Q16A2_CHK
                                   N
                 Q16A2_CHKCMT
                                   C V X104_Q16A2: EDT: S/P: AGE?
109
                                   N
                 Q16A2_CHK2
                                        X104_Q16A2: EDT: S/P: AGE?
109.01
```

```
109.02
                  Q16A2 CHK2CMT
                                    C V X104 Q16A2: EDT: S/P: AGE?
110
         NULL
                  Q19A2
                                    Ν
                                        NULL_Q19A2: S/P: 18 OR OVER?
                                        X105_Q20A2: S/P: MARITAL STATUS
111
         X105
                  Q20A2
                                    N
         X106
                                    N
                                        X106_Q21A2: S/P: USUALLY LIVE WITH R?
112
                  Q21A2
113
         X7016
                 NULL
                                    N
                                        X7016 O22A2: S/P LIVE WITH YOU NOW?
                                    N
                                        X7017_Q23A2: LIVE WITH PARTNER?
114
         X7017
                 NULL
115
         X107
                  Q25A2
                                    N
                                        X107 Q25A2: S/P: FINANC DEPEND?
116
                  Q26A2
                                    N
                                        Q26A2: R: ANY1 ELSE LIVE W/YOU?
                                        X108 Q7A3: PERSON 3: RELAT TO R?
117
         X108
                  Q7A3
                                    N
         X109
                                    N
                                        X109_Q8A3: PERSON_3: SEX
118
                  Q8A3
119
         X110
                  Q16A3
                                   N
                                        X110_Q16A3: PERSON_3: AGE?
                                        X110_Q16A3: EDT: PERSON_3: AGE?
120
                  Q16A3_CHK
                                   N
                                   C V X110 Q16A3: EDT: PERSON 3: AGE?
121
                  Q16A3_CHKCMT
121.01
                  Q16A3_CHK2
                                    N
                                        X110_Q16A3: EDT: PERSON_3: AGE?
121.02
                  Q16A3 CHK2CMT
                                   C V X110 Q16A3: EDT: PERSON 3: AGE?
                                        X7006_Q19A3: PERSON_3: 18 OR OVER?
122
         X7006
                  Q19A3
                                   N
123
         X111
                  Q20A3
                                    N
                                        X111_Q20A3: PERSON_3: MARITAL STATUS
         X112
                                        X112_Q21A3: PERSON_3: USUALLY LIVE WITH R?
124
                                    N
                 Q21A3
125
         X113
                                        X113_Q25A3: PERSON_3: FINANC DEPEND?
                  025A3
                                        X113_Q25A3: EDT: PERSON_3: FINANC DEPEND?
126
                  Q25A3_CHK
                                   N
127
                  Q25A3_CHKCMT
                                    C V X113_Q25A3: EDT: PERSON_3: FINANC DEPEND?
                                        Q26A3: R: ANY1 ELSE LIVE W/YOU?
128
                  Q26A3
                                    N
129
         X114
                  Q7A4
                                    N
                                        X114 Q7A4: PERSON4: RELAT TO R?
                                        X115 Q8A4: PERSON 4: SEX
         X115
130
                  Q8A4
                                   N
         X116
                  016A4
                                    N
                                        X116_Q16A4: PERSON_4: AGE?
131
132
                  Q16A4_CHK
                                   N
                                        X116_Q16A4: EDT: PERSON_4: HOW OLD?
                  Q16A4_CHKCMT
                                   C V X116_Q16A4: EDT: PERSON_4: HOW OLD?
133
                                   N X116_Q16A4: EDT: PERSON_4: HOW OLD?
133.01
                  Q16A4_CHK2
133.02
                  Q16A4_CHK2CMT
                                   C V X116_Q16A4: EDT: PERSON_4: HOW OLD?
                                        X7007 Q19A4: PERSON 4: 18 OR OVER?
134
         X7007
                 Q19A4
                                    N
135
         X117
                                        X117 Q20A4: PERSON 4: MARITAL STATUS
                  020A4
                                   N
                                        X118_Q21A4: PERSON_4: USUALLY LIVE WITH R?
136
         X118
                  Q21A4
                                   N
         X119
                                    N
                                        X119_Q25A4: PERSON_4: FINANC DEPEND?
137
                  025A4
138
                  Q25A4_CHK
                                    N
                                        X119_Q25A4: EDT: PERSON_4: FINANC DEPEND?
139
                                   C V X119 Q25A4: EDT: PERSON 4: FINANC DEPEND?
                  Q25A4_CHKCMT
                                   N
                                        Q26A4: R: ANY1 ELSE LIVE W/YOU?
140
                  Q26A4
         X120
                                    N
                                        X120 Q7A5: PERSON5: RELAT TO R
141
                  07A5
                                   N
         X121
                                        X121_Q8A5: PERSON_5: SEX
142
                  Q8A5
         X122
                                   N
                                        X122_Q16A5: PERSON_5: AGE?
143
                  016A5
144
                  Q16A5_CHK
                                   N
                                        X122_Q16A5: EDT: PERSON_5: AGE?
                                    C V X122_Q16A5: EDT: PERSON_5: AGE?
145
                  Q16A5_CHKCMT
                                   N X122 Q16A5: EDT: PERSON 5: AGE?
145.01
                  Q16A5 CHK2
145.02
                                   C V X122 Q16A5: EDT: PERSON 5: AGE?
                  Q16A5 CHK2CMT
                                   N
                                        X7008_Q19A5: PERSON_5: 18 OR OVER?
146
         X7008
                  Q19A5
147
         X123
                  020A5
                                    N
                                        X123_Q20A5: PERSON_5: MARITAL STATUS
148
         X124
                  Q21A5
                                    N
                                        X124_Q21A5: PERSON_5: USUALLY LIVE WITH R?
         X125
                                        X125_Q25A5: PERSON_5: FINANC DEPEND?
149
                  Q25A5
                                    N
                                        X125_Q25A5: EDT: PERSON_5: FINANC DEPEND?
                  Q25A5_CHK
150
                                    Ν
                                    C V X125_Q25A5: EDT: PERSON_5: FINANC DEPEND?
151
                  Q25A5_CHKCMT
                                        Q26A5: R: ANY1 ELSE LIVE W/YOU?
152
                  Q26A5
                                    N
153
         X126
                  Q7A6
                                    N
                                        X126 Q7A6: PERSON 6: RELAT TO R
         X127
                                   N
                                        X127_Q8A6: PERSON_6: SEX
154
                  Q8A6
         X128
155
                  Q16A6
                                    N
                                        X128_Q16A6: PERSON_6: AGE?
                  Q16A6_CHK
                                   N
                                        X128_Q16A6: EDT: PERSON_6: AGE?
156
157
                  Q16A6_CHKCMT
                                    C V X128_Q16A6: EDT: PERSON_6: AGE?
157.01
                  Q16A6_CHK2
                                    N X128_Q16A6: EDT: PERSON_6: AGE?
                                    C V X128_Q16A6: EDT: PERSON_6: AGE?
157.02
                  Q16A6_CHK2CMT
         X7009
                                   N X7009_Q19A6: PERSON_6: 18 OR OVER?
158
                  Q19A6
                                        X129_Q20A6: PERSON_6: MARITAL STATUS
159
         X129
                  Q20A6
                                   N
                                    N
                                        X130_Q21A6: PERSON_6: USUALLY LIVE WITH R?
         X130
160
                  Q21A6
```

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161
          X131
                  Q25A6
                                         X131 Q25A6: PERSON 6: FINANC DEPEND?
162
                  Q25A6_CHK
                                     N
                                         X131_Q25A6: EDT: PERSON_6: FINANC DEPEND?
                                    C V X131_Q25A6: EDT: PERSON_6: FINANC DEPEND?
163
                  Q25A6_CHKCMT
                                         Q26A6: R: ANY1 ELSE LIVE W/YOU?
164
                  Q26A6
                                     N
165
          X132
                  07A7
                                     N
                                         X132_Q7A7: PERSON_7: RELAT TO R
                                    N
                                         X133_Q8A7: PERSON_7: SEX
          X133
166
                  Q8A7
          X134
167
                  Q16A7
                                     N
                                         X134 Q16A7: PERSON 7: AGE?
168
                  Q16A7_CHK
                                     N
                                         X134_Q16A7: EDT: PERSON_7: AGE?
169
                  Q16A7_CHKCMT
                                     C V X134_Q16A7: EDT: PERSON_7: AGE?
                                         X134_Q16A7: EDT: PERSON_7: AGE?
169.01
                  Q16A7_CHK2
                                     N
169.02
                  Q16A7_CHK2CMT
                                     C V X134_Q16A7: EDT: PERSON_7: AGE?
                                         X7010_Q19A7: PERSON_7: 18 OR OVER?
170
          X7010
                  Q19A7
                                     Ν
                                         X135_Q20A7: PERSON_7: MARITAL STATUS
171
          X135
                  Q20A7
                                     N
172
         X136
                  Q21A7
                                     N
                                         X136_Q21A7: PERSON_7: USUALLY LIVE WITH R?
173
          X137
                  Q25A7
                                         X137 Q25A7: PERSON 7: FINANC DEPEND?
                                         X137_Q25A7: EDT: PERSON_7: FINANC DEPEND?
174
                  Q25A7_CHK
                                     N
                                     C V X137_Q25A7: EDT: PERSON_7: FINANC DEPEND?
175
                  Q25A7_CHKCMT
                                         Q26A7: R: ANY1 ELSE LIVE W/YOU?
176
                  Q26A7
                                     N
177
          X202
                  07A8
                                     N
                                         X202_Q7A8: PERSON_8: RELAT TO R
                                         X203_Q8A8: PERSON_8: SEX
178
          X203
                  8A8Q
                                    N
179
          X204
                  Q16A8
                                    N
                                         X204 Q16A8: PERSON 8: HOW OLD?
                                         X204_Q16A8: EDT: PERSON_8: HOW OLD?
180
                  Q16A8_CHK
                                    N
181
                  Q16A8 CHKCMT
                                    C V X204 Q16A8: EDT: PERSON 8: HOW OLD?
                                         X204 Q16A8: EDT: PERSON 8: HOW OLD?
181.01
                  Q16A8_CHK2
                                     N
                  Q16A8_CHK2CMT
181.02
                                     C V X204_Q16A8: EDT: PERSON_8: HOW OLD?
182
          X7011
                  Q19A8
                                     N
                                         X7011_Q19A8: PERSON_8: 18 OR OVER?
          X205
                                         X205_Q20A8: PERSON_8: MARITAL STATUS
183
                  020A8
                                     N
                                         X206_Q21A8: PERSON_8: USUALLY LIVE WITH R?
184
         X206
                  Q21A8
                                    N
          X207
                  Q25A8
                                    N
                                         X207_Q25A8: PERSON_8: FINANC DEPEND?
185
                                         X207 Q25A8: EDT: PERSON 8: FINANC DEPEND?
                                    N
186
                  Q25A8 CHK
                                     C V X207 Q25A8: EDT: PERSON 8: FINANC DEPEND?
187
                  Q25A8 CHKCMT
188
                  Q26A8
                                     N
                                         Q26A8: R: ANY1 ELSE LIVE W/YOU?
          X208
                                     N
                                         X208_Q7A9: PERSON_9: RELAT TO R
189
                  07A9
                                    N
190
          X209
                  Q8A9
                                         X209_Q8A9: PERSON_9: SEX
          X210
                                    N
                                         X210_Q16A9: PERSON_9: AGE?
191
                  Q16A9
                                         X210 Q16A9: EDT: PERSON 9: AGE?
                                    N
192
                  Q16A9 CHK
                                    C V X210 Q16A9: EDT: PERSON 9: AGE?
193
                  Q16A9_CHKCMT
                                    N
                                         X210_Q16A9: EDT: PERSON_9: AGE?
193.01
                  Q16A9_CHK2
                                    C V X210_Q16A9: EDT: PERSON_9: AGE?
193.02
                  Q16A9_CHK2CMT
194
          X7012
                  Q19A9
                                     N
                                         X7012_Q19A9: PERSON_9: 18 OR OVER?
                                         X211_Q20A9: PERSON_9: MARITAL STATUS
195
          X211
                  Q20A9
                                     Ν
         X212
                                     N
                                         X212 Q21A9: PERSON 9: USUALLY LIVE WITH R?
196
                  Q21A9
          X213
                                         X213_Q25A9: PERSON_9: FINANC DEPEND?
197
                  Q25A9
                                     N
                                         X213_Q25A9: EDT: PERSON_9: FINANC DEPEND?
                                    N
198
                  Q25A9_CHK
199
                  Q25A9_CHKCMT
                                     C V X213_Q25A9: EDT: PERSON_9: FINANC DEPEND?
200
                  Q26A9
                                     N
                                         Q26A9: R: ANY1 ELSE LIVE W/YOU?
                                         X214_Q7A10: PERSON_10: RELAT TO R
201
          X214
                  Q7A10
                                     N
                                         X215 O8A10: PERSON 10: SEX
          X215
                                     Ν
202
                  08A10
                                         X216_Q16A10: PERSON_10: AGE?
          X216
                                     N
203
                  Q16A10
                                         X216_Q16A10: EDT: PERSON_10: AGE?
204
                  Q16A10_CHK
                                     N
205
                  Q16A10_CHKCMT
                                    C V X216_Q16A10: EDT: PERSON_10: AGE?
                  Q16A10_CHK2
                                         X216_Q16A10: EDT: PERSON_10: AGE?
205.01
                                     N
                                    C V X216_Q16A10: EDT: PERSON_10: AGE?
205.02
                  Q16A10_CHK2CMT
          X7013
                                     N
                                         X7013_Q19A10: PERSON_10: 18 OR OVER?
206
                  Q19A10
                                         X217_Q20A10: PERSON_10: MARITAL STATUS
207
          X217
                  Q20A10
                                     N
                                         X218_Q21A10: PERSON_10: USUALLY LIVE WITH R?
208
          X218
                  Q21A10
                                     Ν
209
          X219
                  Q25A10
                                     Ν
                                         X219_Q25A10: PERSON_10: FINANC DEPEND?
210
                                     N
                                         X219_Q25A10: EDT: PERSON_10: FINANC DEPEND?
                  Q25A10_CHK
211
                  Q25A10_CHKCMT
                                    C V X219_Q25A10: EDT: PERSON_10: FINANC DEPEND?
212
                                         Q26A10: R: ANY1 ELSE LIVE W/YOU?
                  Q26A10
                                     N
```

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213
          X220
                  Q7A11
                                     N
                                         X220 Q7A11: PERSON 11: RELATIONSHIP TO R?
                  Q8A11
214
          X221
                                     N
                                         X221_Q8A11: PERSON_11: SEX
215
          X222
                  Q16A11
                                    N
                                         X222_Q16A11: PERSON_11: HOW OLD?
                                         X222_Q16A11: EDT: PERSON_11: AGE
216
                  Q16A11_CHK
                                    N
217
                  Q16A11_CHKCMT
                                    C V X222_Q16A11: EDT: PERSON_11: AGE
                                     N
217.01
                  Q16A11_CHK2
                                         X222_Q16A11: EDT: PERSON_11: AGE
217.02
                  Q16A11 CHK2CMT
                                     C V X222 Q16A11: EDT: PERSON 11: AGE
218
          X7014
                  Q19A11
                                     Ν
                                         X7014_Q19A11: PERSON_11: 18 OR OVER?
                                         X223_Q20A11: PERSON_11: MARITAL STATUS
219
          X223
                  Q20A11
                                     Ν
                  Q21A11
                                         X224_Q21A11: PERSON_11: USUALLY LIVE WITH R?
220
          X224
                                     Ν
          X225
                  Q25A11
                                     Ν
                                         X225_Q25A11: PERSON_11: FINANCIALLY
DEPENDENT?
222
                  Q25A11 CHK
                                     Ν
                                         X225 Q25A11: EDT: PERSON 11: FINANCIALLY
DEPENDENT?
                  Q25A11_CHKCMT
223
                                   C V X225 Q25A11: EDT: PERSON 11: FINANCIALLY
DEPENDENT?
224
                  Q26A11
                                     Ν
                                         Q26A11: R: ANY1 ELSE LIVE W/YOU?
                                         X226_Q7A12: PERSON_12: RELATIONSHIP TO R
225
         X226
                                     Ν
                  Q7A12
         X227
                  08A12
                                     Ν
                                         X227_Q8A12: PERSON_12: CODE SEX
226
                                         X228_Q16A12: PERSON_12: AGE
227
          X228
                  Q16A12
                                     N
228
                  Q16A12 CHK
                                    N
                                         X228_Q16A12: EDT: PERSON_12: AGE
229
                  Q16A12_CHKCMT
                                    C V X228_Q16A12: EDT: PERSON_12: AGE
229.01
                  Q16A12 CHK2
                                         X228 Q16A12: EDT: PERSON 12: AGE
                                     N
                                     C V X228 Q16A12: EDT: PERSON 12: AGE
                  Q16A12 CHK2CMT
229.02
          X7035
                  019A12
                                         X7035_Q19A12: PERSON_12: 18 OR OVER?
230
                                     Ν
                                         X229_Q20A12: PERSON_12: MARITAL STATUS
231
          X229
                  Q20A12
                                     N
          X230
                                         X230_Q21A12: PERSON_12: USUALLY LIVE WITH R?
232
                  Q21A12
                                     N
                                         X231_Q25A12: PERSON_12: FINANCIALLY
233
         X231
                  Q25A12
                                     N
DEPENDENT?
234
                  Q25A12 CHK
                                         X231 Q25A12: EDT: PERSON 12: FINANCIALLY
                                     N
DEPENDENT?
235
                  Q25A12_CHKCMT
                                    C V X231_Q25A12: EDT: PERSON_12: FINANCIALLY
DEPENDENT?
236
                  Q26A12
                                     Ν
                                         Q26A12: R: ANY1 ELSE LIVE W/YOU?
237
          CHKPT
                                         CHKPT_Q27: HHLIST Q26A10-HH2: R: ANY1ELS LIV
                  Q27
W/R
                                         Q28: R: MARITAL STATUS
                  028
                                     C
238
                                     C
                                         Q29: S/P: MARITAL STATUS
239
                  Q29
                                    C
                                         NULL_Q1616: DEPFLG
240
          NULL
                  01616
241
                                     N
                                         HHLDATE
                  HHLDATE
242
                  HHLTIME
                                     N
                                         HHLTIME: END TIME - HHL
          X301
                                     N
                                         X301 Q32: EXPECTS FOR ECONOMY NXT 5 YRS
243
                  Q32
         X7489
                                         X7489 Q32A: ECON PERF OVER NEXT YEAR
244
                  Q32A
                                     N
         X7556
                                         X7556 Q6035: KNOWLEDGE ABOUT PERSONAL
244.01
                  Q6035
                                     N
FINANCES
244.02
         X7557
                  Q6036
                                     N
                                         X7557_Q6036: FIN RISK WILLINGNESS
                                         X7561_Q6045: SEARCHING FOR BORR TERMS
244.03
          X7561
                  Q6045
                                     Ν
                                         X7101 036M1: INFO USE FR BORROW DECISION 1
247
          X7101
                  O36M1
                                     N
          X7102
                                         X7102 Q36M2: INFO USE FR BORROW DECISION 2
248
                  Q36M2
                                     Ν
         X7103
249
                  Q36M3
                                     Ν
                                         X7103 Q36M3: INFO USE FR BORROW DECISION 3
250
          X7104
                  Q36M4
                                     Ν
                                         X7104 Q36M4: INFO USE FR BORROW DECISION 4
          X7105
                                         X7105 Q36M5: INFO USE FR BORROW DECISION 5
251
                  Q36M5
                                     Ν
                                         X7106_Q36M6: INFO USE FR BORROW DECISION 6
252
          X7106
                  Q36M6
                                     Ν
                                         X7107_Q36M7: INFO USE FR BORROW DECISION 7
                                    N
253
          X7107
                  Q36M7
254
          X7108
                                     Ν
                                         X7108_Q36M8: INFO USE FR BORROW DECISION 8
                  Q36M8
255
          X7109
                  O36M9
                                     Ν
                                         X7109_Q36M9: INFO USE FR BORROW DECISION 9
                                         X7110_Q36M10: INFO USE FR BORROW DECISION 10
256
          X7110
                  Q36M10
                                     Ν
          X6849
                                     N
                                         X6849_Q36M11: INFO USE FR BORROW DECISION 11
257
                  Q36M11
258
          X6861
                  Q36M12
                                    N
                                         X6861_Q36M12: INFO USE FR BORROW DECISION 12
259
          X6862
                                     N
                                         X6862_Q36M13: INFO USE FR BORROW DECISION 13
                  Q36M13
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X6863 Q36M14: INFO USE FR BORROW DECISION 14
260
         X6863
                 Q36M14
                                   C V X6864 Q37: INFO BORROW DEC OTH SP
261
         X6864
                 Q37
                                        X7562_Q6036: SEARCHING FOR CREDIT INFO
261.01
         X7562
                 Q6046
                                   N
         X7112
                                        X7112_Q39M1: INFO USE FR INVST DECISION 1
263
                 Q39M1
                                   N
264
         X7113
                 O39M2
                                   N
                                        X7113 O39M2: INFO USE FR INVST DECISION 2
                                   N
                                        X7114_Q39M3: INFO USE FR INVST DECISION 3
265
         X7114 O39M3
                                        X7115 Q39M4: INFO USE FR INVST DECISION 4
266
         X7115
                 Q39M4
                                   N
267
         X7116
                 Q39M5
                                   N
                                        X7116_Q39M5: INFO USE FR INVST DECISION 5
                                        X7117 Q39M6: INFO USE FR INVST DECISION 6
268
         X7117
                 Q39M6
                                    N
         X7118
                                   N
                                        X7118_Q39M7: INFO USE FR INVST DECISION 7
269
               Q39M7
270
         X7119
                 Q39M8
                                        X7119_Q39M8: INFO USE FR INVST DECISION 8
         X7120
                                   N
                                        X7120_Q39M9: INFO USE FR INVST DECISION 9
271
                 Q39M9
                                   N
                                        X7121 Q39M10: INFO USE FR INVST DECISION 10
272
         X7121
                 Q39M10
273
         X6865
                 Q39M11
                                   N
                                        X6865_Q39M11: INFO USE FR INVST DECISION 11
                                        X6866 Q39M12: INFO USE FR INVST DECISION 12
274
         X6866
                 Q39M12
                                   N
275
                                   N
                                        X6867_Q39M13: INFO USE FR INVST DECISION 13
         X6867
                 Q39M13
276
         X6868
                 Q39M14
                                   N
                                        X6868_Q39M14: INFO USE FR INVST DECISION 14
                                   C V X6869_Q40: INFO INV DEC OTH SP
277
         X6869
                 Q40
277.001
         X401
                 060
                                        X401_Q60: OK TO BUY ON INSTALLMENT?
                                   N
                                        X402_Q62A1: OK BORROW FR VAC?
277.002
         X402
                 Q62A1
                                   N
277.003
         X403
                 Q62A2
                                        X403_Q62A2: OK BORROW TO COVR LIVING EXP?
                                   N
                                        X405_Q62A4: OK BORROW TO PURCH CAR?
277.004
         X405
                 Q62A4
277.005
         X406
                 Q62A5
                                        X406 Q62A5: OK BORROW FR EDUC EXP?
                                        X433 Q6017: CRED APPLIC: CREDIT CARD
277.006
         X433
                 Q6017
                                   N
277.007
         X434
                 06018
                                   N
                                        X434_Q6018: CRED APPLIC: INC CREDIT LIMIT
277.008
         X435
                 Q6019
                                   N
                                        X435_Q6019: CRED APPLIC: MORTGAGE
277.009
         X436
                                   N
                                        X436_Q6020: CRED APPLIC: REFI MORTGAGE
                 06020
277.01
                                   N
                                        X437_Q6021: CRED APPLIC: AUTO LOAN
         X437
                 Q6021
                                   N
277.011
         X438
               Q6022
                                        X438_Q6022: CRED APPLIC: STUDENT LOAN
                                        X439 Q6023: CRED APPLIC: OTHER CONSUMER CRED
277.012
         X439
               Q6023
                                   N
277.013
         X440
                                  N
                                        X440 Q6024: CRED APPLIC: LIMIT INC
                 Q6024
                                  N
                                        X441_Q6049: CRED APPLIC: WHY NO CREDIT?
277.014
         X441
                 Q6049
277.0141 X441
                 Q60490TH
                                   C V X441_Q6049OTH: CRED APPLIC: WHY NO CREDIT?
OTH SP
277.015
         X407
                 Q64
                                  N
                                        X407 Q64: TURND DWN FR CRED IN LAST 5 YRS?
                                   N
                                        X408 Q65: OBTAIN FULL AMT REQUEST?
277.016
         X408
                 Q65
277.016
         X7585
                 066
                                   C V X7585 Q66: REASONS TURNED DOWN
                                   N
                 Q66
                                        X7585_Q66: REASONS TURNED DOWN
277.0161 X7585
277.017
                 069
                                        X409_Q69: EVER THINK MIGHT BE TRNED DWN?
         X409
                                   N
                                   C V X7583_Q70: REASONS THOUGHT MIGHT BE TURNED
277.018
         X7583
                 Q70
DOWN?
277.0181 X7583
                 Q70
                                    N
                                        X7583 Q70: REASONS THOUGHT MIGHT BE TURNED
DOWN?
279
                                        X305A_Q41: # INSTS (ONE/EXACT/SOME)
         X305A
                 Q41
                                   N
280
         X8300
                 NULL
                                   N
                                        X8300_Q42: INFERRED # INSTITUTIONS
281
         X305
                 Q42
                                   N
                                        X305_Q42: # INSTITUTIONS
                                   C
                                        X305B_Q44A1: INST_1: NAME
282
         X305B
                 Q44A1
                                        X311 O46A1: INST 1: ANOTH INST?
283
         X311
                                   N
                 046A1
         X311B
                                   C
                                        X311B_Q44A2: INST_2: NAME
284
                 Q44A2
                                        X315_Q46A2: INST_2: ANOTH INST?
285
         X315
                 Q46A2
                                   N
286
         X315B
                 Q44A3
                                   C
                                        X315B_Q44A3: INST_3: NAME
287
         X319
                                   N
                                        X319_Q46A3: INST_3: ANOTH INST?
                 Q46A3
                                   C
                                        X319B_Q44A4: INST_4: NAME
288
         X319B
                 Q44A4
                                        X323_Q46A4: INST_4: ANOTH INST?
         X323
                 Q46A4
                                   N
289
                                   С
                                        X323B_Q44A5: INST_5: NAME
290
         X323B
                 Q44A5
                                   N
                                        X327_Q46A5: INST_5: ANOTH INST?
291
         X327
                 046A5
292
         X327B
                 Q44A6
                                   С
                                        X327B_Q44A6: INST_6: NAME
293
         X331
                                   N
                                        X331_Q46A6: INST_6: ANOTH INST?
                 Q46A6
                                        X331B_Q44A7: INST_7: NAME
294
         X331B
                 Q44A7
                                   С
                                   N
                                        X335_Q46A7: INST_7: ANOTH INST?
295
         X335
                 Q46A7
```

```
295.1
                                     X6707: COLUMN WHERE INSTIT ADDED
         X6707 NULL
296
                                     X305C_InstNameA1: ADDED INST_: POSITION 1
         X305C InstNameA1
                                 C
297
                                     X311C_InstNameA2: ADDED INST_: POSITION 2
         X311C InstNameA2
        X315C InstNameA3
                                     X315C_InstNameA3: ADDED INST_: POSITION 3
298
        X319C InstNameA4
                                     X319C_InstNameA4: ADDED INST_: POSITION 4
299
        X323C InstNameA5
                                 C
                                     X323C_InstNameA5: ADDED INST_: POSITION 5
300
                                     X327C InstNameA6: ADDED INST : POSITION 6
301
        X327C InstNameA6
302
        X331C InstNameA7
                                C
                                     X331C_InstNameA7: ADDED INST_: POSITION 7
                                     X308_Q48A1: INST_1: TYPE?
303
        X308 Q48A1
                                 N
                                 C V X308_ Q49A1: INST_1: TYPE? OTH SP
        X308 Q49A1
304
305
        X7036 NULL
                                     X7036_NULL: INST_1: OFFICES IN > 1 STATE
        X310 NULL
                                     X310_NULL: INST_1: DISTANCE BETWEEN R AND
                                 N
319
INST
321
        X312 Q48A2
                                 N
                                     X312_Q48A2: INST_2:TYPE?
322
        X312 Q49A2
                                 C V X312 Q49A2: INST 2:TYPE? OTH SP
323
        X7038 NULL
                                     X7038_NULL: INST_2: OFFICES IN > 1 STATE
                                 N
                                     X314_NULL: INST_2: DISTANCE BETWEEN R AND
337
        X314 NULL
                                 N
INST
339
        X316 048A3
                                N X316 O48A3: INST 3: TYPE?
        X316 Q49A3
                                C V X316_Q49A3: INST_3:TYPE? OTH SP
340
         X7040 NULL
                                N
                                     X7040_NULL: INST_3: OFFICES IN > 1 STATE
341
        X318 NULL
                                     X318_NULL: INST_3: DISTANCE BETWEEN R AND
355
                                 N
INST
                                 N
                                     X320 Q48A4: INST 4: TYPE?
357
        X320 Q48A4
        X320
358
               Q49A4
                                 C V X320_Q49A4: INST_4:TYPE? OTH SP
        X7042 NULL
                                     X7042_NULL: INST_4: OFFICES IN > 1 STATE
359
                                 N
        X322 NULL
                                     X322_NULL: INST_4: DISTANCE BETWEEN R AND
373
INST
375
        X324 Q48A5
                                 N
                                     X324_Q48A5: INST_5: TYPE?
        X324 Q49A5
                                 C V X324 Q49A5: INST 5:TYPE? OTH SP
376
377
        X7044 NULL
                                     X7044 NULL: INST 5: OFFICES IN > 1 STATE
                                 N
                                     X326_NULL: INST_5: DISTANCE BETWEEN R AND
391
        X326 NULL
INST
393
        X328 Q48A6
                                 N X328_Q48A6: INST_6: TYPE?
394
        X328 Q49A6
                                 C V X328 Q49A6: INST 6:TYPE? OTH SP
       X7046 NULL
                                     X7046 NULL: INST 6: OFFICES IN > 1 STATE
395
                                 N
409
        X330 NULL
                                     X330 NULL: INST 6: DISTANCE BETWEEN R AND
INST
411
        X332 048A7
                                     X332_Q48A7: INST_7: TYPE?
                                 C V X332_Q49A7: INST_7:TYPE? OTH SP
412
        X332
               Q49A7
        X7048 NULL
                                     X7048_NULL: INST_7: OFFICES IN > 1 STATE
413
                                 Ν
        X334 NULL
                                     X334 NULL: INST 7: DISTANCE BETWEEN R AND
427
                                 N
INST
429
        CHKPT
                                     CHKPT_Q57: INSTVER
               Q57
                                 N
429.0001
                ADATE
                                 Ν
429.0002
                ATIME
                                 N
                                     ATIME: END TIME - SECTION A
429.001 X7592 Q6063
                                 N
                                     X7592_Q6063: WRITTEN PAPER CHECK
429.002 X7593 Q6002
                                     X7593 O6002: ONLINE BANKING
                                 N
        X7122 Q72
432
                                 N
                                     X7122 Q72: HAVE DIRECT DEPOSITS?
433
       X7123A Q73M1
                                 N
                                     X7123A Q73M1: KINDS OF DIRECT DEPOSITS
       X7123 NULL
434
                                 N
                                     X7123_Q73M1: PAYCHECK DIRECT DEPOSITS
435
       X7124A Q73M2
                                 N
                                     X7124A_Q73M2: KINDS OF DIRECT DEPOSITS
436
        X7124 NULL
                                 N
                                     X7124_Q73M2: SOCIAL SEC DIRECT DEPOSITS
436.01 X7563A Q73M3
                                 N
                                     X7563A_Q73M3: KINDS OF DIRECT DEPOSITS
                                     X7563_Q73M3: SSI/SNAP/WELFARE DIRECT
436.02
        X7563 NULL
DEPOSITS
437
        X6858A Q73M4
                                 Ν
                                     X6858A_Q73M4: KINDS OF DIRECT DEPOSITS
438
        X6858 NULL
                                 N
                                     X6858_Q73M3: PENSION OR OTHER RETIREMENT
DIRECT DEPOSITS
                            N
        X6859A Q73M5
439
                                     X6859A_Q73M5: KINDS OF DIRECT DEPOSITS
```

```
440
         X6859
                 NULL
                                    Ν
                                        X6859 Q73M4: ROYALTIES AND INVESTMENT DIRECT
DEPOSITS
         X6912A Q73M6
441
                                    Ν
                                        X6912A_Q73M5: KINDS OF DIRECT DEPOSITS
         X6912
                 NULL
                                    N
                                        X6912_Q73M6: TRANSFERS TO ACCT FROM OTHER
442
ACCT
                                        X7125A_Q73M7: KINDS OF DIRECT DEPOSITS
443
         X7125A Q73M7
                                    N
443.9995 X7125
                 NULL
                                    N
                                        X7125 NULL: KIND DEPOSITS OTH SP
444
         X7125
                 074
                                    C V X7125_Q74: KIND DEPOSITS OTH SP
444.1
                                        X6913 NULL: KIND DEPOSITS OTH SP
         X6913
                 NULL
                                    N
                 NULL
444.2
         X6914
                                    N
                                        X6914_NULL: KIND DEPOSITS OTH SP
445
         X7126 Q75
                                    N
                                        X7126_Q75: DO YOU MAKE AUTO BILL PMTS?
         X7594 Q6003
                                        X7594_Q6003: PREPAID DEBIT CARD
445.01
                                   N
         X7648
445.02
                 Q6047
                                    N
                                        X7648 Q6047: GOVT BENEFIT CARD
445.03
         X7582
                 Q71
                                    N
                                        X7582_Q71: USE DEBIT CRDS?
481
         X7973
                 Q78A1
                                    N
                                        X7973 Q78A1: CC BANK: HAVE VISA/MC/DISC/AMEX
         X411
                                        X411_Q79A1: CC_BANK: HOW MANY?
482
                 Q79A1
                                    N
                                        X412_Q80A1: CC_BANK: AMT NEW CHARG
483
         X412
                 Q80A1
                                    N
                                    N
                                        P8_Q80A1_X412: $PROBE: GIVE RANGE:
484
                 P8_Q80A1
OWN/CARD/NO
                                        P9_Q80A1_X412: $PROBE: [F9] RANGE TYPE:
485
                 P9_Q80A1
                                    N
OWN/CARD
                                        P10_Q80A1_X412: $PROBE: TREE: MIDPOINT
486
                 P10_Q80A1
                                    N
487
                 P11 Q80A1
                                    N
                                        P11 Q80A1 X412: $PROBE: TREE: MIDPOINT+1
                 P12 Q80A1
                                        P12 Q80A1 X412: $PROBE: TREE: MIDPOINT+2
488
                                    N
                                        P13_Q80A1_X412: $PROBE: TREE: MIDPOINT+3
489
                 P13_Q80A1
                                    N
                                        P14_Q80A1_X412: $PROBE: TREE: BOTTOM
490
                 P14_Q80A1
                                   N
                 P15 080A1
                                   N
                                        P15_Q80A1_X412: $PROBE: TREE: BOTTOM+1
491
                 P16_Q80A1
                                   N
                                        P16_Q80A1_X412: $PROBE: TREE: BOTTOM+2
492
493
                 P17_Q80A1
                                   C
                                        P17_Q80A1_X412: $PROBE: RANGE CARD LETTER
                                        P19 Q80A1 X412: $PROBE: OWN RANGE: LB
493.1
                 P19 Q80A1
                                   N
493.2
                 P20 Q80A1
                                   N
                                        P20 Q80A1 X412: $PROBE: OWN RANGE: UB
                                        P21_Q80A1_X412: $PROBE: VALUE/MIDPOINT OF
494
                 P21_Q80A1
                                   N
RANGE
                                    C
495
                 MOAMT_Q80A1
                                        MOAMT_Q80A1: $P: MONTHY AMOUNT
496
                 P32 Q80A1
                                    N
                                        P32 Q80A1 X412: $PROBE: CONFIRM SCREEN
                                        P33 Q80A1 X412: $PROBE: QUESTION 33
497
                 P33 Q80A1
                                   С
                 STARTTIME_Q80A1
500
                                        STARTTIME Q80A1 X412: $PROBE: QUESTION START
\mathtt{TIME}
                 ENDTIME_Q80A1
                                    N
                                        ENDTIME_Q80A1_X412: $PROBE: QUESTION END
501
TIME
         X413
                                        X413_Q82A1: CC_BANK: AMT STILL OWE
502
                 082A1
                                    Ν
                                        P8 Q82A1 X413: $PROBE: GIVE RANGE:
                 P8 Q82A1
                                    Ν
503
OWN/CARD/NO
                 P9 Q82A1
                                        P9 Q82A1 X413: $PROBE: [F9] RANGE TYPE:
504
                                    Ν
OWN/CARD
505
                 P10_Q82A1
                                    N
                                        P10_Q82A1_X413: $PROBE: TREE: MIDPOINT
                                        P11_Q82A1_X413: $PROBE: TREE: MIDPOINT+1
506
                 P11_Q82A1
                                    N
                                        P12 Q82A1_X413: $PROBE: TREE: MIDPOINT+2
                 P12_Q82A1
507
                                    N
508
                                    Ν
                                        P13_Q82A1_X413: $PROBE: TREE: MIDPOINT+3
                 P13_Q82A1
                                        P14 Q82A1 X413: $PROBE: TREE: BOTTOM
509
                 P14_Q82A1
                                   N
510
                 P15 Q82A1
                                   N
                                        P15_Q82A1_X413: $PROBE: TREE: BOTTOM+1
                                        P16_Q82A1_X413: $PROBE: TREE: BOTTOM+2
                 P16_Q82A1
                                   N
511
                                   C
                                        P17_Q82A1_X413: $PROBE: RANGE CARD LETTER
512
                 P17_Q82A1
                                   N
                                        P21_Q82A1_X413: $PROBE: VALUE/MIDPOINT OF
513
                 P21_Q82A1
RANGE
                 MOAMT_Q82A1
                                   C
514
                                        MOAMT_Q82A1: $P:MONTHLY AMOUNT
                                   N
515
                 P32_Q82A1
                                        P32_Q82A1_X413: $PROBE: CONFIRM SCREEN
                 P33_Q82A1
                                   С
                                        P33_Q82A1_X413: $PROBE: QUESTION 33
516
                                   N
                                        P19_Q82A1_X413: $PROBE: OWN RANGE: LB
517
                 P19_Q82A1
                                   N
                                        P20_Q82A1_X413: $PROBE: OWN RANGE: UB
                 P20_Q82A1
518
```

```
519
                  STARTTIME Q82A1
                                          STARTTIME Q82A1 X413: $PROBE: QUESTION START
TIME
520
                  ENDTIME_Q82A1
                                     Ν
                                          ENDTIME_Q82A1_X413: $PROBE: QUESTION END
TIME
521
          X414
                  084A1
                                     Ν
                                          X414 O84A1: CC BANK: LIMIT?
                                          X414_Q84A1: EDT: CC_BANK: LIMIT?
                  Q84A1_CHK1
                                     N
522
523
                  Q84A1 CHK1CMT
                                     C V X414 Q84A1: EDT: CC BANK: LIMIT?
524
                  Q84A1_CHK2
                                     Ν
                                          X414_Q84A1: EDT: CC_BANK: LIMIT?
525
                                     C V X414_Q84A1: EDT: CC_BANK: LIMIT?
                  Q84A1_CHK2CMT
                                          X414_Q84A1: EDT: X414_Q84A1: EDT: CC_BANK:
526
                  Q84A1_CHK3
LIMIT?
527
                                     C V X414_Q84A1: EDT: CC_BANK: LIMIT?
                  Q84A1_CHK3CMT
528
                  P8 Q84A1
                                          P8 Q84A1 X414: $PROBE: GIVE RANGE:
OWN/CARD/NO
529
                  P9 Q84A1
                                     Ν
                                          P9 Q84A1 X414: $PROBE: [F9] RANGE TYPE:
OWN/CARD
530
                  P10_Q84A1
                                     Ν
                                          P10_Q84A1_X414: $PROBE: TREE: MIDPOINT
                                          P11_Q84A1_X414: $PROBE: TREE: MIDPOINT+1
531
                  P11_Q84A1
                                     Ν
                  P12 084A1
                                     Ν
                                          P12 O84A1 X414: $PROBE: TREE: MIDPOINT+2
532
                                          P13_Q84A1_X414: $PROBE: TREE: MIDPOINT+3
533
                  P13_Q84A1
                                     Ν
534
                  P14 Q84A1
                                     Ν
                                          P14_Q84A1_X414: $PROBE: TREE: BOTTOM
535
                  P15_Q84A1
                                     Ν
                                          P15_Q84A1_X414: $PROBE: TREE: BOTTOM+1
536
                  P16 Q84A1
                                     Ν
                                          P16 Q84A1 X414: $PROBE: TREE: BOTTOM+2
                                          P17 Q84A1 X414: $PROBE: RANGE CARD LETTER
                  P17 Q84A1
                                     C
537
538
                                     Ν
                                          P21_Q84A1_X414: $PROBE: VALUE/MIDPOINT OF
                  P21_Q84A1
RANGE
                  MOAMT 084A1
                                     С
                                          MOAMT_Q84A1: $P:MONTHLY AMOUNT
539
                                          P32_Q84A1_X414: $PROBE: CONFIRM SCREEN
540
                  P32_Q84A1
                                     N
541
                  P33_Q84A1
                                     C
                                          P33_Q84A1_X414: $PROBE: QUESTION 33
                                     Ν
                                          P19 Q84A1 X414: $PROBE: OWN RANGE: LB
542
                  P19 Q84A1
                                          P20 Q84A1 X414: $PROBE: OWN RANGE: UB
543
                  P20 Q84A1
544
                  STARTTIME_Q84A1
                                     Ν
                                          STARTTIME_Q84A1_X414: $PROBE: QUESTION START
TIME
545
                  ENDTIME_Q84A1
                                     Ν
                                          ENDTIME_Q84A1_X414: $PROBE: QUESTION END
TIME
                                          X7132 Q86A1: CC BANK: INT RATE ON CARD W/HI
          X7132
                  Q86A1
546
                                     Ν
BAL
          X415
                                          X415_Q88A1M1: CC_BANK: INSTITUTION 1
547
                  Q88A1M1
                                     Ν
                                          X9082: RECODED INSTITUTION TYPE FOR X415
548
          X9082
                  NULL
                                     Ν
549
          X416
                  Q88A1M2
                                     N
                                          X416_Q88A1M2: CC_BANK: INSTITUTION 2
550
          X9151
                  NULL
                                     Ν
                                          X9151: RECODED INSTITUTION TYPE FOR X416
                                          X417 Q88A1M3: CC BANK: INSTITUTION 3
551
          X417
                  Q88A1M3
                                     Ν
          X9152
552
                  NULL
                                     Ν
                                          X9152: RECODED INSTITUTION TYPE FOR X417
                                          X418_Q88A1M4: CC_BANK: INSTITUTION 4
553
          X418
                  Q88A1M4
                                     Ν
554
          X9153
                  NULL
                                     Ν
                                          X9153: RECODED INSTITUTION TYPE FOR X418
555
          X7500
                  Q88A1M5
                                     Ν
                                          X7500_Q88A1M5: CC_BANK: INSTITUTION 5
                                          X9202: RECODED INSTITUTION TYPE FOR X7500
555.1
          X9202
                  NULL
                                     Ν
                                          X6648 O88A1M6: CC BANK: INSTITUTION 6
          X6648
556
                  088A1M6
                                     Ν
557
          X9216
                                          X9216: RECODED INSTITUTION TYPE FOR X6648
                  NULL
                                     Ν
558
          X6649
                  Q88A1M7
                                     Ν
                                          X6649 Q88A1M7: CC BANK: INSTITUTION 7
559
          X9221
                  NULL
                                     Ν
                                          X9221: RECODED INSTITUTION TYPE FOR X6649
          X6720
                  Q88A1M8
                                          X6720_Q88A1M8: CC_BANK: INSTITUTION 8
560
                                     Ν
561
          X9222
                  NULL
                                     Ν
                                          X9222: RECODED INSTITUTION TYPE FOR X6720
          X7500D Q88A1M9
                                     Ν
                                          X7500D_Q88A1M9: CC_BANK: INSTITUTION 9
562
          X7500E Q88A1M10
                                     Ν
                                          X7500E_Q88A1M10: CC_BANK: INSTITUTION 10
563
                                          X7500F_Q88A1M11: CC_BANK: INSTITUTION 11
564
          X7500F
                 088A1M11
                                     Ν
565
          X7500G Q88A1M12
                                     Ν
                                          X7500G_Q88A1M12: CC_BANK: INSTITUTION 12
          X7500H Q88A1M13
                                     N
                                          X7500H_Q88A1M13: CC_BANK: INSTITUTION 13
566
                                          X7500I_Q88A1M14: CC_BANK: INSTITUTION 14
567
          X7500I
                  Q88A1M14
                                     N
                                          X7500J_Q88A1M15: CC_BANK: INSTITUTION 15
568
          X7500J
                  Q88A1M15
                                     Ν
```

```
X7500K Q88A1M16
                                         X7500K Q88A1M16: CC BANK: INSTITUTION 16
569
570
          X7500
                  Q89A1
                                    C V X7500_Q89A1: INST OTH SP
                                         X7974_Q78A2: CC_STORE: HAVE OTH STORE CRDS?
572
          X7974
                  Q78A2
                                         X419_Q79A2: CC_STORE: HOW MANY?
                  Q79A2
573
          X419
                                    N
                                         X420_Q80A2: CC_STORE: AMT NEW CHRGS
574
          X420
                  080A2
                                    N
575
                                    N
                                         P8_Q80A2_X420: $PROBE: GIVE RANGE:
                  P8_Q80A2
OWN/CARD/NO
576
                  P9_Q80A2
                                    N
                                         P9 Q80A2 X420: $PROBE: [F9] RANGE TYPE:
OWN/CARD
577
                  P10_Q80A2
                                    N
                                         P10_Q80A2_X420: $PROBE: TREE: MIDPOINT
578
                  P11_Q80A2
                                    N
                                         P11_Q80A2_X420: $PROBE: TREE: MIDPOINT+1
                  P12_Q80A2
                                         P12_Q80A2_X420: $PROBE: TREE: MIDPOINT+2
579
                                    N
                                         P13 Q80A2 X420: $PROBE: TREE: MIDPOINT+3
580
                  P13 Q80A2
                                    N
581
                  P14_Q80A2
                                    N
                                         P14_Q80A2_X420: $PROBE: TREE: BOTTOM
582
                 P15 Q80A2
                                    N
                                         P15 Q80A2 X420: $PROBE: TREE: BOTTOM+1
                 P16_Q80A2
                                         P16_Q80A2_X420: $PROBE: TREE: BOTTOM+2
583
                                    N
584
                  P17_Q80A2
                                    C
                                         P17_Q80A2_X420: $PROBE: RANGE CARD LETTER
                                    N
                                         P21_Q80A2_X420: $PROBE: VALUE/MIDPOINT OF
585
                  P21_Q80A2
RANGE
                                    C
586
                  MOAMT_Q80A2
                                         MOAMT_Q80A2: $P:MONTHLY AMOUNT
587
                  P32 Q80A2
                                    N
                                         P32 Q80A2 X420: $PROBE: CONFIRM SCREEN
                                    C
                                         P33_Q80A2_X420: $PROBE: QUESTION 33
588
                  P33_Q80A2
589
                  P19 Q80A2
                                    N
                                         P19 Q80A2 X420: $PROBE: OWN RANGE: LB
                                         P20 Q80A2 X420: $PROBE: OWN RANGE: UB
590
                  P20 Q80A2
                                    Ν
591
                  STARTTIME_Q80A2
                                    N
                                         STARTTIME_Q80A2_X420: $PROBE: QUESTION START
TIME
                  ENDTIME_Q80A2
                                     Ν
                                         ENDTIME_Q80A2_X420: $PROBE: QUESTION END
592
TIME
593
          X421
                  Q82A2
                                     N
                                         X421_Q82A2: CC_STORE: AMT STILL OWE
                  P8 Q82A2
                                         P8 Q82A2 X421: $PROBE: GIVE RANGE:
594
                                     Ν
OWN/CARD/NO
                  P9_Q82A2
                                         P9_Q82A2_X421: $PROBE: [F9] RANGE TYPE:
595
                                    Ν
OWN/CARD
                                    N
596
                  P10_Q82A2
                                         P10_Q82A2_X421: $PROBE: TREE: MIDPOINT
597
                  P11 Q82A2
                                    N
                                         P11 Q82A2 X421: $PROBE: TREE: MIDPOINT+1
                  P12 Q82A2
                                         P12 Q82A2 X421: $PROBE: TREE: MIDPOINT+2
                                    N
598
599
                  P13 Q82A2
                                    N
                                         P13_Q82A2_X421: $PROBE: TREE: MIDPOINT+3
600
                  P14_Q82A2
                                    N
                                         P14_Q82A2_X421: $PROBE: TREE: BOTTOM
601
                  P15_Q82A2
                                    N
                                         P15_Q82A2_X421: $PROBE: TREE: BOTTOM+1
                                         P16_Q82A2_X421: $PROBE: TREE: BOTTOM+2
602
                  P16_Q82A2
                                    N
                                    C
                                         P17_Q82A2_X421: $PROBE: RANGE CARD LETTER
603
                  P17_Q82A2
                                    N
                                         P21 Q82A2 X421: $PROBE: VALUE/MIDPOINT OF
604
                  P21 Q82A2
RANGE
                 MOAMT Q82A2
                                    C
                                         MOAMT Q82A2: $P:MONTHLY AMOUNT
605
606
                  P32_Q82A2
                                    Ν
                                         P32_Q82A2_X421: $PROBE: CONFIRM SCREEN
                                    С
607
                  P33_Q82A2
                                         P33_Q82A2_X421: $PROBE: QUESTION 33
                                    N
                                         P19_Q82A2_X421: $PROBE: OWN RANGE: LB
608
                  P19_Q82A2
                                         P20 082A2 X421: $PROBE: OWN RANGE: UB
609
                  P20_Q82A2
                                     Ν
                  STARTTIME_Q82A2
                                    Ν
                                         STARTTIME_Q82A2_X421: $PROBE: QUESTION START
610
\mathtt{TIME}
611
                  ENDTIME Q82A2
                                    N
                                         ENDTIME Q82A2 X421: $PROBE: QUESTION END
TIME
          NULL
                                         NULL_Q84A2: B9: CC_STORE: LIMIT?
612
                  084A2
                                     Ν
                  Q84A2_CHK1
                                         NULL_Q84A2: EDT: B9: CC_STORE: LIMIT?
          NULL
                                     N
613
                                     C V NULL_Q84A2: EDT: B9: CC_STORE: LIMIT?
614
          NULL
                  Q84A2_CHK1CMT
                                     N NULL_Q84A2: EDT: B9: CC_STORE: LIMIT?
615
          NULL
                  Q84A2_CHK2
616
          NULL
                  Q84A2_CHK2CMT
                                    C V NULL_Q84A2: EDT: B9: CC_STORE: LIMIT?
          NULL
                  Q84A2_CHK3
                                    N NULL_Q84A2: EDT: NULL_Q84A2: EDT: B9:
617
CC_STORE: LIMIT?
          NULL
                  Q84A2_CHK3CMT C V NULL_Q84A2: EDT: B9: CC_STORE: LIMIT?
618
```

```
619
                  P8 Q84A2
                                         P8 Q84A2 NULL: $PROBE: GIVE RANGE:
OWN/CARD/NO
620
                  P9_Q84A2
                                    N
                                         P9_Q84A2_NULL: $PROBE: [F9] RANGE TYPE:
OWN/CARD
621
                  P10 084A2
                                    Ν
                                         P10_Q84A2_NULL: $PROBE: TREE: MIDPOINT
622
                  P11_Q84A2
                                    N
                                         P11_Q84A2_NULL: $PROBE: TREE: MIDPOINT+1
623
                  P12 Q84A2
                                    Ν
                                         P12 Q84A2 NULL: $PROBE: TREE: MIDPOINT+2
624
                  P13_Q84A2
                                    Ν
                                         P13_Q84A2_NULL: $PROBE: TREE: MIDPOINT+3
625
                  P14 Q84A2
                                    N
                                         P14_Q84A2_NULL: $PROBE: TREE: BOTTOM
                                         P15_Q84A2_NULL: $PROBE: TREE: BOTTOM+1
626
                  P15_Q84A2
                                    Ν
627
                  P16_Q84A2
                                         P16_Q84A2_NULL: $PROBE: TREE: BOTTOM+2
                  P17_Q84A2
                                    C
                                         P17_Q84A2_NULL: $PROBE: RANGE CARD LETTER
628
629
                  P21_Q84A2
                                    N
                                         P21 Q84A2 NULL: $PROBE: VALUE/MIDPOINT OF
RANGE
630
                 MOAMT Q84A2
                                    C
                                         MOAMT Q84A2: $P:MONTHLY AMOUNT
                                         P32_Q84A2_NULL: $PROBE: CONFIRM SCREEN
631
                  P32_Q84A2
                                    Ν
632
                  P33_Q84A2
                                     C
                                         P33_Q84A2_NULL: $PROBE: QUESTION 33
                                         P19_Q84A2_NULL: $PROBE: OWN RANGE: LB
633
                  P19_Q84A2
                                    N
634
                                         P20_Q84A2_NULL: $PROBE: OWN RANGE: UB
                  P20 084A2
                                    Ν
                  STARTTIME_Q84A2
                                    N
                                         STARTTIME_Q84A2_NULL: $PROBE: QUESTION START
635
TIME
636
                  ENDTIME_Q84A2
                                    N
                                         ENDTIME_Q84A2_NULL: $PROBE: QUESTION END
\mathtt{TIME}
          NULL
                                         NULL Q86A2: B9 1. INT ON CARD W/HI BAL
637
                  Q86A2
                                    Ν
                                         NULL_Q88A2M1: B10. WHICH INSTITUTION
638
          NULL
                  Q88A2M1
                                    Ν
639
          NULL
                  Q88A2M2
                                    Ν
                                         NULL_Q88A2M2: B10_18
                                         NULL_Q88A2M3: B10_19
640
          NULL
                  Q88A2M3
                                    Ν
                                         NULL_Q88A2M4: B10_20
641
         NULL
                Q88A2M4
                                    Ν
642
               Q88A2M5
                                    N
                                         NULL_Q88A2M5: B10_21
         NULL
643
                                    Ν
                                         NULL Q88A2M6: B10 22
         NULL Q88A2M6
644
                                         NULL Q88A2M7: B10 23
         NULL
                 Q88A2M7
                                    Ν
645
          NULL
                  Q88A2M8
                                    Ν
                                         NULL_Q88A2M8: B10_24
         NULL
                                    N
                                         NULL_Q88A2M9: B10_25
646
                  Q88A2M9
647
          NULL Q88A2M10
                                    N
                                         NULL_Q88A2M10: B10_26
                                        NULL_Q88A2M11: B10_27
648
         NULL Q88A2M11
                                    N
                                        NULL Q88A2M12: B10 28
         NULL Q88A2M12
                                    N
649
                                         NULL_Q88A2M13: B10_29
650
                                    N
         NULL Q88A2M13
                                    N
651
          NULL Q88A2M14
                                         NULL_Q88A2M14: B10_30
652
          NULL
                  Q88A2M15
                                    N
                                         NULL_Q88A2M15: B10_31
653
          NULL
                  Q88A2M16
                                    N
                                         NULL_Q88A2M16: B10_32
                                    C V NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT
654
          NULL
                  Q89A2
ACCT?
          X7976
                  078A4
                                         X7976 Q78A4: CC AMEX/DINE/BLANC: HAVE ANY?
655
                                         X7976_Q78A4: EDT: CC_AMEX/DINE/BLANC: HAVE
                  Q78A4_CHK1
656
                                    Ν
ANY?
657
                  Q78A4_CHK1CMT
                                    С
                                         X7976_Q78A4: EDT: CC_AMEX/DINE/BLANC: HAVE
ANY?
                                         X425 Q79A4: CC_AMEX/DINE/BLANC: HOW MANY?
          X425
                  079A4
                                    Ν
658
          X426
                                    Ν
                                         X426_Q80A4: CC_AMEX/DINE/BLANC: AMT NEW
659
                  Q80A4
CHRGS
660
                  P8 Q80A4
                                    N
                                         P8 Q80A4 X426: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q80A4
                                         P9_Q80A4_X426: $PROBE: [F9] RANGE TYPE:
661
                                    Ν
OWN/CARD
662
                  P10_Q80A4
                                    Ν
                                         P10_Q80A4_X426: $PROBE: TREE: MIDPOINT
663
                  P11_Q80A4
                                    Ν
                                         P11_Q80A4_X426: $PROBE: TREE: MIDPOINT+1
664
                  P12_Q80A4
                                    Ν
                                         P12_Q80A4_X426: $PROBE: TREE: MIDPOINT+2
                  P13_Q80A4
                                    N
                                         P13_Q80A4_X426: $PROBE: TREE: MIDPOINT+3
665
                  P14_Q80A4
                                    N
                                         P14_Q80A4_X426: $PROBE: TREE: BOTTOM
666
                                    N
                                         P15_Q80A4_X426: $PROBE: TREE: BOTTOM+1
667
                  P15_Q80A4
```

```
668
                  P16 Q80A4
                                     N
                                         P16 Q80A4 X426: $PROBE: TREE: BOTTOM+2
                                         P17_Q80A4_X426: $PROBE: RANGE CARD LETTER
669
                  P17_Q80A4
                                     C
670
                  P21_Q80A4
                                     N
                                          P21_Q80A4_X426: $PROBE: VALUE/MIDPOINT OF
RANGE
671
                  MOAMT 080A4
                                     C
                                         MOAMT 080A4: $P:MONTHLY AMOUNT
672
                                         P32_Q80A4_X426: $PROBE: CONFIRM SCREEN
                  P32_Q80A4
                                     Ν
673
                  P33 Q80A4
                                     C
                                          P33 Q80A4 X426: $PROBE: QUESTION 33
674
                  P19_Q80A4
                                     Ν
                                         P19_Q80A4_X426: $PROBE: OWN RANGE: LB
675
                  P20 Q80A4
                                     Ν
                                          P20 Q80A4 X426: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q80A4_X426: $PROBE: QUESTION START
676
                  STARTTIME_Q80A4
                                     Ν
TIME
677
                  ENDTIME_Q80A4
                                     Ν
                                          ENDTIME_Q80A4_X426: $PROBE: QUESTION END
TIME
                                         X427_Q82A4: CC_AMEX/DINE/BLANC: BAL STILL
678
          X427
                  Q82A4
                                     Ν
OWED
                                         P8_Q82A4_X427: $PROBE: GIVE RANGE:
679
                  P8_Q82A4
                                     Ν
OWN/CARD/NO
                                         P9_Q82A4_X427: $PROBE: [F9] RANGE TYPE:
                  P9_Q82A4
                                     Ν
680
OWN/CARD
681
                  P10_Q82A4
                                     N
                                         P10_Q82A4_X427: $PROBE: TREE: MIDPOINT
682
                  P11 Q82A4
                                     N
                                         P11_Q82A4_X427: $PROBE: TREE: MIDPOINT+1
683
                  P12_Q82A4
                                     N
                                         P12_Q82A4_X427: $PROBE: TREE: MIDPOINT+2
684
                  P13 Q82A4
                                          P13 Q82A4 X427: $PROBE: TREE: MIDPOINT+3
                                     N
                                         P14 Q82A4 X427: $PROBE: TREE: BOTTOM
                  P14 Q82A4
685
                                     Ν
686
                                          P15_Q82A4_X427: $PROBE: TREE: BOTTOM+1
                  P15_Q82A4
                                     Ν
687
                  P16_Q82A4
                                     N
                                          P16_Q82A4_X427: $PROBE: TREE: BOTTOM+2
                                     C
                                          P17_Q82A4_X427: $PROBE: RANGE CARD LETTER
688
                  P17_Q82A4
                                         P21_Q82A4_X427: $PROBE: VALUE/MIDPOINT OF
689
                  P21_Q82A4
                                     N
RANGE
690
                                     C
                                         MOAMT Q82A4: $P:MONTHLY AMOUNT
                  MOAMT Q82A4
691
                                         P32 Q82A4 X427: $PROBE: CONFIRM SCREEN
                  P32 Q82A4
                                     N
                                          P33_Q82A4_X427: $PROBE: QUESTION 33
692
                  P33_Q82A4
                                     C
693
                                         P19_Q82A4_X427: $PROBE: OWN RANGE: LB
                  P19_Q82A4
                                     Ν
694
                                     Ν
                                         P20_Q82A4_X427: $PROBE: OWN RANGE: UB
                  P20_Q82A4
                  STARTTIME_Q82A4
                                          STARTTIME_Q82A4_X427: $PROBE: QUESTION START
695
TIME
                  ENDTIME Q82A4
                                          ENDTIME Q82A4 X427: $PROBE: QUESTION END
696
                                     Ν
TIME
                  084A4
                                     Ν
                                         NULL_Q84A4: B9: CC_AMEX/DINE/BLANC: LIMIT
697
          NULL
          NULL
                  Q84A4_CHK1
                                         NULL_Q84A4: EDT: B9: CC_AMEX/DINE/BLANC:
698
                                     Ν
LIMIT
                                     C V NULL Q84A4: EDT: B9: CC AMEX/DINE/BLANC:
699
          NULL
                  Q84A4 CHK1CMT
LIMIT
                                         NULL_Q84A4: EDT: B9: CC_AMEX/DINE/BLANC:
                  Q84A4 CHK2
700
          NULL
                                     N
LIMIT
701
          NULL
                  Q84A4_CHK2CMT
                                     C V NULL_Q84A4: EDT: B9: CC_AMEX/DINE/BLANC:
LIMIT
                                         NULL_Q84A4: EDT: NULL_Q84A4: EDT: B9:
                  Q84A4_CHK3
                                     Ν
702
          NULL
CC AMEX/DINE/BLAN
                                     C V NULL Q84A4: EDT: B9: CC AMEX/DINE/BLANC:
703
          NULL
                  Q84A4 CHK3CMT
LIMIT
704
                  P8_Q84A4
                                          P8_Q84A4_NULL: $PROBE: GIVE RANGE:
                                     Ν
OWN/CARD/NO
                  P9_Q84A4
                                          P9_Q84A4_NULL: $PROBE: [F9] RANGE TYPE:
705
                                     \mathbf{N}
OWN/CARD
706
                  P10_Q84A4
                                     Ν
                                          P10_Q84A4_NULL: $PROBE: TREE: MIDPOINT
707
                  P11_Q84A4
                                     Ν
                                         P11_Q84A4_NULL: $PROBE: TREE: MIDPOINT+1
708
                  P12_Q84A4
                                     N
                                         P12_Q84A4_NULL: $PROBE: TREE: MIDPOINT+2
709
                  P13_Q84A4
                                     N
                                         P13_Q84A4_NULL: $PROBE: TREE: MIDPOINT+3
                                     N
                                          P14_Q84A4_NULL: $PROBE: TREE: BOTTOM
710
                  P14_Q84A4
```

```
711
                 P15 Q84A4
                                       P15 Q84A4 NULL: $PROBE: TREE: BOTTOM+1
                                  N
                                       P16_Q84A4_NULL: $PROBE: TREE: BOTTOM+2
712
                 P16_Q84A4
713
                                  C
                                       P17_Q84A4_NULL: $PROBE: RANGE CARD LETTER
                 P17_Q84A4
714
                 P21_Q84A4
                                  N
                                       P21_Q84A4_NULL: $PROBE: VALUE/MIDPOINT OF
RANGE
                                  С
                                       MOAMT_Q84A4: $P:MONTHLY AMOUNT
715
                 MOAMT_Q84A4
716
                 P32 Q84A4
                                   N
                                       P32 Q84A4 NULL: $PROBE: CONFIRM SCREEN
717
                 P33_Q84A4
                                  C
                                       P33_Q84A4_NULL: $PROBE: QUESTION 33
                                       P19 Q84A4 NULL: $PROBE: OWN RANGE: LB
718
                 P19_Q84A4
                                   N
719
                                   N
                                       P20_Q84A4_NULL: $PROBE: OWN RANGE: UB
                 P20_Q84A4
720
                 STARTTIME_Q84A4
                                  N
                                       STARTTIME_Q84A4_NULL: $PROBE: QUESTION START
TIME
                 ENDTIME Q84A4
                                       ENDTIME Q84A4 NULL: $PROBE: QUESTION END
721
                                   Ν
TIME
722
         NULL
                Q86A4
                                   Ν
                                       NULL Q86A4: B9 1. INT ON CARD W/HI BAL
723
                                       NULL_Q88A4M1: B10. WHICH INSTITUTION
         NULL
                 Q88A4M1
                                   N
         NULL Q88A4M2
724
                                   N
                                       NULL_Q88A4M2: B10_50
725
         NULL Q88A4M3
                                       NULL_Q88A4M3: B10_51
                                   N
726
         NULL 088A4M4
                                  N
                                       NULL_Q88A4M4: B10_52
         NULL Q88A4M5
                                       NULL_Q88A4M5: B10_53
727
                                  N
         NULL Q88A4M6
728
                                  N
                                       NULL_Q88A4M6: B10_54
                                  N
                                       NULL_Q88A4M7: B10_55
729
         NULL Q88A4M7
730
         NULL Q88A4M8
                                  N
                                       NULL Q88A4M8: B10 56
         NULL Q88A4M9
                                       NULL Q88A4M9: B10 57
731
                                  N
         NULL Q88A4M10
732
                                  N
                                       NULL_Q88A4M10: B10_58
733
         NULL Q88A4M11
                                  N
                                       NULL_Q88A4M11: B10_59
734
         NULL Q88A4M12
                                  N
                                       NULL_Q88A4M12: B10_60
         NULL Q88A4M13
NULL Q88A4M14
                                  N
                                       NULL_Q88A4M13: B10_61
735
                                  N
736
                                       NULL Q88A4M14: B10 62
737
         NULL Q88A4M15
                                  N
                                       NULL Q88A4M15: B10 63
738
         NULL
                                  N
                                       NULL Q88A4M16: B10 64
                Q88A4M16
                                  C V NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT
739
         NULL
                Q89A4
ACCT?
                                 C V X7490_Q78AA5: TYPE OF OTH CRED CRDS
741
         X7490 Q78AA5
783
         NULL Q84A5
                                 N NULL_Q84A5: B9.CRED LIMIT
         NULL Q84A5_CHK1 N NULL_Q84A5: EDT: B9.CRED LIMIT NULL Q84A5_CHK1CMT C V NULL_Q84A5: EDT: B9.CRED LIMIT
784
785
         NULL Q84A5_CHK2
786
                                  N NULL_Q84A5: EDT: B9.CRED LIMIT
787
         NULL Q84A5_CHK2CMT
                                  C V NULL_Q84A5: EDT: B9.CRED LIMIT
         NULL
                Q84A5_CHK3
788
                                  N NULL_Q84A5: EDT: NULL_Q84A5: EDT: B9.CRED
LIMIT
                 Q84A5_CHK3CMT
                                   C V NULL Q84A5: EDT: B9.CRED LIMIT
789
         NULL
790
                 P8 Q84A5
                                       P8 Q84A5 NULL: $PROBE: GIVE RANGE:
                                   N
OWN/CARD/NO
791
                 P9_Q84A5
                                   N
                                       P9_Q84A5_NULL: $PROBE: [F9] RANGE TYPE:
OWN/CARD
792
                 P10_Q84A5
                                       P10_Q84A5_NULL: $PROBE: TREE: MIDPOINT
                                   N
                                       P11 084A5 NULL: $PROBE: TREE: MIDPOINT+1
793
                 P11 084A5
                                   Ν
794
                 P12 Q84A5
                                   Ν
                                       P12_Q84A5_NULL: $PROBE: TREE: MIDPOINT+2
                 P13_Q84A5
795
                                       P13 Q84A5 NULL: $PROBE: TREE: MIDPOINT+3
                                  N
796
                 P14_Q84A5
                                  N
                                       P14_Q84A5_NULL: $PROBE: TREE: BOTTOM
797
                 P15_Q84A5
                                  N
                                       P15_Q84A5_NULL: $PROBE: TREE: BOTTOM+1
798
                                  N
                                       P16_Q84A5_NULL: $PROBE: TREE: BOTTOM+2
                 P16_Q84A5
                                  С
799
                 P17_Q84A5
                                       P17_Q84A5_NULL: $PROBE: RANGE CARD LETTER
                                       P21_Q84A5_NULL: $PROBE: VALUE/MIDPOINT OF
800
                 P21_Q84A5
                                  N
RANGE
                                 С
801
                 MOAMT_Q84A5
                                       MOAMT Q84A5: $P:MONTHLY AMOUNT
802
                 P32_Q84A5
                                  N
                                       P32_Q84A5_NULL: $PROBE: CONFIRM SCREEN
                                       P33_Q84A5_NULL: $PROBE: QUESTION 33
803
                 P33_Q84A5
                                  С
                                  N
                                       P19_Q84A5_NULL: $PROBE: OWN RANGE: LB
804
                 P19_Q84A5
```

| 805 | | P20_Q84A5 | N | P20 Q84A5 NULL: \$PROBE: OWN RANGE: UB |
|-----------|-------|-----------------|-----|---|
| 806 | | STARTTIME_Q84A5 | N | STARTTIME_Q84A5_NULL: \$PROBE: QUESTION START |
| TIME | | | | \$1111111111111111111111111111111111111 |
| 807 | | ENDTIME_Q84A5 | N | ENDTIME_Q84A5_NULL: \$PROBE: QUESTION END |
| TIME | | | | |
| 808 | NULL | Q86A5 | N | NULL_Q86A5: B9_1. INT ON CARD W/HI BAL |
| 809 | NULL | Q88A5M1 | N | NULL_Q88A5M1: B10. WHICH INSTITUTION |
| 810 | NULL | Q88A5M2 | N | NULL_Q88A5M2: B10_66 |
| 811 | NULL | Q88A5M3 | N | NULL_Q88A5M3: B10_67 |
| 812 | NULL | Q88A5M4 | N | NULL_Q88A5M4: B10_68 |
| 813 | NULL | Q88A5M5 | N | NULL Q88A5M5: B10 69 |
| 814 | NULL | ~ Q88A5M6 | N | NULL Q88A5M6: B10 70 |
| 815 | NULL | ~ Q88A5M7 | N | NULL_Q88A5M7: B10_71 |
| 816 | NULL | Q88A5M8 | N | NULL_Q88A5M8: B10_72 |
| 817 | NULL | Q88A5M9 | N | NULL_Q88A5M9: B10_73 |
| 818 | NULL | Q88A5M10 | N | NULL_Q88A5M10: B10_74 |
| 819 | NULL | Q88A5M11 | N | NULL_Q88A5M11: B10_75 |
| 820 | NULL | Q88A5M12 | N | NULL_Q88A5M12: B10_76 |
| 821 | NULL | Q88A5M13 | N | NULL_Q88A5M13: B10_77 |
| 822 | NULL | Q88A5M14 | N | NULL_Q88A5M14: B10_78 |
| 823 | NULL | Q88A5M15 | N | NULL_Q88A5M15: B10_79 |
| 824 | NULL | Q88A5M16 | N | NULL_Q88A5M16: B10_80 |
| 825 | NULL | Q89A5 | C V | NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| ACCT? | | ~ | | _~ |
| 826 | X432 | Q90 | N | X432_Q90: CC_OTH: HOW OFTEN PAY TOT BAL? |
| 827 | X7577 | Q91 | N | X7577_Q91: CHRG_ACCT: HAVE CHRG ACCTS? |
| 828 | X7576 | ~ Q92 | N | X7576_Q92: CHRG_ACCT: HOW MANY W/BAL? |
| 829 | X7575 | Q93 | N | X7575_Q93: CHRG_ACCT: BAL OWE |
| 830 | | ~ P8_Q93 | N | P8_Q93_X7575: \$PROBE: GIVE RANGE: |
| OWN/CARD | /NO | _~ | | _~ _ ' |
| 831 | | P9_Q93 | N | P9_Q93_X7575: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | _~ | | _~ |
| 832 | | P10_Q93 | N | P10 Q93 X7575: \$PROBE: TREE: MIDPOINT |
| 833 | | P11_Q93 | N | P11 Q93 X7575: \$PROBE: TREE: MIDPOINT+1 |
| 834 | | P12_Q93 | N | P12_Q93_X7575: \$PROBE: TREE: MIDPOINT+2 |
| 835 | | P13_Q93 | N | P13_Q93_X7575: \$PROBE: TREE: MIDPOINT+3 |
| 836 | | P14_Q93 | N | P14_Q93_X7575: \$PROBE: TREE: BOTTOM |
| 837 | | P15_Q93 | N | P15_Q93_X7575: \$PROBE: TREE: BOTTOM+1 |
| 838 | | P16_Q93 | N | P16_Q93_X7575: \$PROBE: TREE: BOTTOM+2 |
| 839 | | P17_Q93 | С | P17_Q93_X7575: \$PROBE: RANGE CARD LETTER |
| 840 | | P21_Q93 | N | P21_Q93_X7575: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 841 | | MOAMT_Q93 | С | MOAMT_Q93: \$P:MONTHLY AMOUNT |
| 842 | | P32_Q93 | N | P32_Q93_X7575: \$PROBE: CONFIRM SCREEN |
| 843 | | P33_Q93 | С | P33_Q93_X7575: \$PROBE: QUESTION 33 |
| 844 | | P19_Q93 | N | P19_Q93_X7575: \$PROBE: OWN RANGE: LB |
| 845 | | P20_Q93 | N | P20_Q93_X7575: \$PROBE: OWN RANGE: UB |
| 846 | | STARTTIME_Q93 | N | STARTTIME_Q93_X7575: \$PROBE: QUESTION START |
| TIME | | | | |
| 847 | | ENDTIME_Q93 | N | ENDTIME_Q93_X7575: \$PROBE: QUESTION END TIME |
| 848 | | BDATE | N | BDATE |
| 849 | | BTIME | N | BTIME: END TIME - SECTION B |
| 850 | X501 | Q95 | N | X501_Q95: HU: LIVES IN FARM/RANCH, MOBL, OTH |
| 851 | X502 | Q97 | N | X502_Q97: F/R: # ACRES? |
| 852 | X503 | Q98 | N | X503_Q98: F/R: FARM/RANCH BUS? |
| 853 | X504 | Q99 | N | X504_Q99: F/R: RENT OUT PROPERTY? |
| 854 | X505 | Q100 | N | X505_Q100: F/R: AMT RENT COLLECT |
| 855 | | P8_Q100 | N | P8_Q100_X505: \$PROBE: GIVE RANGE: |
| | | | | |
| OWN/CARD, | /NO | | | |

```
856
                  P9 Q100
                                          P9 Q100 X505: $PROBE: [F9] RANGE TYPE:
OWN/CARD
857
                  P10_Q100
                                     N
                                          P10_Q100_X505: $PROBE: TREE: MIDPOINT
                  P11_Q100
                                          P11_Q100_X505: $PROBE: TREE: MIDPOINT+1
858
                                     N
859
                  P12 0100
                                     Ν
                                          P12_Q100_X505: $PROBE: TREE: MIDPOINT+2
                                     N
                                          P13_Q100_X505: $PROBE: TREE: MIDPOINT+3
860
                  P13_Q100
861
                  P14 Q100
                                     Ν
                                          P14 Q100 X505: $PROBE: TREE: BOTTOM
862
                  P15_Q100
                                     Ν
                                          P15_Q100_X505: $PROBE: TREE: BOTTOM+1
                                          P16_Q100_X505: $PROBE: TREE: BOTTOM+2
863
                  P16 Q100
                                     Ν
                  P17_Q100
                                     С
                                          P17_Q100_X505: $PROBE: RANGE CARD LETTER
864
865
                  P21_Q100
                                     Ν
                                          P21_Q100_X505: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
                                          MOAMT Q100: $P:MONTHLY AMOUNT
866
                  MOAMT Q100
867
                  P32_Q100
                                     Ν
                                          P32_Q100_X505: $PROBE: CONFIRM SCREEN
868
                  P33 Q100
                                     C
                                          P33 Q100 X505: $PROBE: QUESTION 33
                  P19_Q100
                                          P19_Q100_X505: $PROBE: OWN RANGE: LB
869
                                     Ν
870
                  P20_Q100
                                     Ν
                                          P20_Q100_X505: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q100_X505: $PROBE: QUESTION START
871
                  STARTTIME_Q100
                                     Ν
TIME
872
                  ENDTIME_Q100
                                     N
                                          ENDTIME_Q100_X505: $PROBE: QUESTION END TIME
873
          X506
                  0102
                                     Ν
                                          X506_Q102: F/R: FREQ RENT COLLECT
          X506
874
                  Q103
                                     C V X506_Q103: $P: FREQ OTH SP
875
          X507A
                  0104
                                          X507A Q104: F/R: WHAT PART USE TO F/R?
876
          X507
                  Q105
                                          X507 Q105: F/R: PERCENT USE TO F/R
                                     Ν
877
          X7574
                  0106
                                     Ν
                                          X7574_Q106: F/R: # ACRES USE TO F/R
          X508
                                          X508_Q107: F/R: LEGAL OWN STATUS?
878
                  Q107
                                     Ν
                                     C V X508_Q108: F/R: OWN STAT? OTH SP
879
          X508
                  0108
                                          X509_Q109: F/R_OWN_ALL: BUS PAY RENT TO R?
880
          X509
                  Q109
                                     N
881
          X510
                  Q110
                                     N
                                          X510_Q110: F/R_OWN_ALL: AMT RENT PAID BY BUS
882
                  P8 Q110
                                     Ν
                                          P8 Q110 X510: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q110_X510: $PROBE: [F9] RANGE TYPE:
883
                  P9_Q110
                                     Ν
OWN/CARD
884
                  P10_Q110
                                     Ν
                                          P10_Q110_X510: $PROBE: TREE: MIDPOINT
885
                  P11 Q110
                                          P11 Q110 X510: $PROBE: TREE: MIDPOINT+1
                                     Ν
                  P12 Q110
                                          P12 Q110 X510: $PROBE: TREE: MIDPOINT+2
886
                                     Ν
887
                  P13 Q110
                                     Ν
                                          P13_Q110_X510: $PROBE: TREE: MIDPOINT+3
                                     Ν
                                          P14_Q110_X510: $PROBE: TREE: BOTTOM
888
                  P14_Q110
                  P15_Q110
                                     N
                                          P15_Q110_X510: $PROBE: TREE: BOTTOM+1
889
                                          P16_Q110_X510: $PROBE: TREE: BOTTOM+2
890
                  P16_Q110
                                     Ν
                                     C
                                          P17_Q110_X510: $PROBE: RANGE CARD LETTER
891
                  P17_Q110
892
                                     N
                                          P21 Q110 X510: $PROBE: VALUE/MIDPOINT OF
                  P21 Q110
RANGE
                                     C
                                          MOAMT Q110: $P:MONTHLY AMOUNT
893
                  MOAMT Q110
894
                  P32_Q110
                                     Ν
                                          P32_Q110_X510: $PROBE: CONFIRM SCREEN
895
                  P33_Q110
                                     С
                                          P33_Q110_X510: $PROBE: QUESTION 33
                                          P19_Q110_X510: $PROBE: OWN RANGE: LB
896
                  P19_Q110
                                     Ν
                                          P20 O110 X510: $PROBE: OWN RANGE: UB
897
                  P20_Q110
                                     Ν
                                     N
                                          STARTTIME Q110 X510: $PROBE: QUESTION START
898
                  STARTTIME Q110
TIME
899
                  ENDTIME Q110
                                     Ν
                                          ENDTIME Q110 X510: $PROBE: QUESTION END TIME
          X511
                  0112
                                          X511_Q112: F/R_OWN_ALL: FREQ RENT PAID BY
900
                                     Ν
BUS
901
          X511
                  Q113
                                     C V X511_Q113: $P: FREQ OTH SP
902
          X513
                  0114
                                     Ν
                                          X513_Q114: F/R_OWN_ALL: VAL LAND & BUILDING
                                          X513_Q114: EDT: F/R_OWN_ALL: VAL LAND &
903
                  Q114_CHK
                                     Ν
BUILDING
                  Q114_CHKCMT C V X513_Q114: EDT: F/R_OWN_ALL: VAL LAND &
904
BUILDING
```

```
905
                  P8 Q114
                                     Ν
                                         P8 Q114 X513: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9_Q114_X513: $PROBE: [F9] RANGE TYPE:
906
                  P9_Q114
                                     Ν
OWN/CARD
907
                  P10 0114
                                     Ν
                                         P10_Q114_X513: $PROBE: TREE: MIDPOINT
                                         P11_Q114_X513: $PROBE: TREE: MIDPOINT+1
908
                  P11_Q114
                                     N
909
                  P12 Q114
                                     N
                                         P12 Q114 X513: $PROBE: TREE: MIDPOINT+2
910
                  P13_Q114
                                     Ν
                                         P13_Q114_X513: $PROBE: TREE: MIDPOINT+3
                                         P14_Q114_X513: $PROBE: TREE: BOTTOM
911
                  P14 Q114
                                     Ν
                                         P15_Q114_X513: $PROBE: TREE: BOTTOM+1
912
                  P15_Q114
                                     N
913
                  P16_Q114
                                         P16_Q114_X513: $PROBE: TREE: BOTTOM+2
                  P17_Q114
                                     C
                                         P17_Q114_X513: $PROBE: RANGE CARD LETTER
914
915
                  P21 Q114
                                     Ν
                                         P21 Q114 X513: $PROBE: VALUE/MIDPOINT OF
RANGE
916
                  MOAMT Q114
                                     C
                                         MOAMT Q114: $P:MONTHLY AMOUNT
                                         P32_Q114_X513: $PROBE: CONFIRM SCREEN
917
                  P32_Q114
                                     Ν
918
                  P33_Q114
                                     C
                                         P33_Q114_X513: $PROBE: QUESTION 33
                                         P19_Q114_X513: $PROBE: OWN RANGE: LB
919
                  P19_Q114
                                     Ν
920
                                     Ν
                                         P20_Q114_X513: $PROBE: OWN RANGE: UB
                  P20 0114
                  STARTTIME_Q114
921
                                     N
                                         STARTTIME_Q114_X513: $PROBE: QUESTION START
TIME
922
                  ENDTIME_Q114
                                     N
                                         ENDTIME_Q114_X513: $PROBE: QUESTION END TIME
923
          X514
                  0116
                                     N
                                         X514 Q116: F/R BUS OWN: R PAYS BUS RENT?
                                         X515 Q117: F/R BUS OWN: MONTH MOVED IN?
924
          X515
                  0117
                                     Ν
925
          X516
                  0118
                                     Ν
                                         X516_Q118: F/R_BUS_OWN: YR MOVED IN?
926
          X517
                  Q119
                                     Ν
                                         X517_Q119: F/R_OWN_PART: BUS PAY RENT TO R?
                                         X518_Q120: F/R_OWN_PART: RENT BUS PAYS R?
927
          X518
                  0120
                                     Ν
                                         P8_Q120_X518: $PROBE: GIVE RANGE:
928
                  P8_Q120
                                     N
OWN/CARD/NO
                                         P9 Q120 X518: $PROBE: [F9] RANGE TYPE:
929
                  P9 Q120
                                     N
OWN/CARD
930
                  P10_Q120
                                     Ν
                                         P10_Q120_X518: $PROBE: TREE: MIDPOINT
931
                                         P11_Q120_X518: $PROBE: TREE: MIDPOINT+1
                  P11_Q120
                                     Ν
932
                  P12_Q120
                                     Ν
                                         P12_Q120_X518: $PROBE: TREE: MIDPOINT+2
933
                  P13 Q120
                                         P13_Q120_X518: $PROBE: TREE: MIDPOINT+3
                                     Ν
                                         P14 Q120 X518: $PROBE: TREE: BOTTOM
                  P14 Q120
934
                                     Ν
935
                  P15 Q120
                                     Ν
                                         P15_Q120_X518: $PROBE: TREE: BOTTOM+1
936
                                     N
                                         P16_Q120_X518: $PROBE: TREE: BOTTOM+2
                  P16_Q120
937
                  P17_Q120
                                     C
                                         P17_Q120_X518: $PROBE: RANGE CARD LETTER
                                         P21_Q120_X518: $PROBE: VALUE/MIDPOINT OF
938
                  P21_Q120
                                     N
RANGE
939
                  MOAMT Q120
                                     C
                                         MOAMT Q120: $P:MONTHLY AMOUNT
940
                  P32 Q120
                                         P32 Q120 X518: $PROBE: CONFIRM SCREEN
                                     N
                                         P33 Q120 X518: $PROBE: QUESTION 33
                                     C
941
                  P33_Q120
942
                  P19_Q120
                                     N
                                         P19_Q120_X518: $PROBE: OWN RANGE: LB
943
                  P20_Q120
                                     N
                                         P20_Q120_X518: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q120_X518: $PROBE: QUESTION START
944
                  STARTTIME_Q120
                                     N
TIME
                  ENDTIME Q120
                                         ENDTIME Q120 X518: $PROBE: QUESTION END TIME
945
                                     Ν
                                         X519_Q122: F/R_OWN_PART: FREQ BUS PAYS R
          X519
946
                  Q122
                                     Ν
RENT
947
          X519
                  Q123
                                     C V X519 Q123: $P: FREQ OTH SP
948
          X520
                  Q124
                                     Ν
                                         X520_Q124: F/R_OWN_PART: R PAYS BUS RENT?
949
          X521
                  Q125
                                     N
                                         X521_Q125: F/R_OWN_PART: AMT RENT PAID BY R
950
                  P8_Q125
                                     Ν
                                         P8_Q125_X521: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9_Q125_X521: $PROBE: [F9] RANGE TYPE:
951
                  P9_Q125
                                     N
OWN/CARD
952
                  P10_Q125
                                     N
                                         P10_Q125_X521: $PROBE: TREE: MIDPOINT
                                         P11_Q125_X521: $PROBE: TREE: MIDPOINT+1
953
                                     N
                  P11_Q125
```

```
954
                 P12 Q125
                                        P12 Q125 X521: $PROBE: TREE: MIDPOINT+2
                                        P13_Q125_X521: $PROBE: TREE: MIDPOINT+3
955
                 P13_Q125
                                   N
                                        P14_Q125_X521: $PROBE: TREE: BOTTOM
956
                 P14_Q125
                                   N
                                   N
                                        P15_Q125_X521: $PROBE: TREE: BOTTOM+1
957
                 P15_Q125
                                        P16 Q125_X521: $PROBE: TREE: BOTTOM+2
958
                 P16_Q125
                                   N
                                   C
                                        P17_Q125_X521: $PROBE: RANGE CARD LETTER
959
                 P17_Q125
960
                 P21 Q125
                                    N
                                        P21 Q125 X521: $PROBE: VALUE/MIDPOINT OF
RANGE
                                    C
961
                 MOAMT_Q125
                                        MOAMT Q125: $P:MONTHLY AMOUNT
                                    N
                                        P32_Q125_X521: $PROBE: CONFIRM SCREEN
962
                 P32_Q125
963
                 P33_Q125
                                   C
                                        P33_Q125_X521: $PROBE: QUESTION 33
                 P19_Q125
                                        P19_Q125_X521: $PROBE: OWN RANGE: LB
964
                                   N
                                    N
                                        P20 Q125 X521: $PROBE: OWN RANGE: UB
965
                 P20 Q125
                 STARTTIME_Q125 N
966
                                        STARTTIME_Q125_X521: $PROBE: QUESTION START
TIME
967
                 ENDTIME_Q125
                                    N
                                        ENDTIME_Q125_X521: $PROBE: QUESTION END TIME
968
         X522
                 Q127
                                    N
                                        X522_Q127: F/R_OWN_PART: FREQ R PAYS RENT
                                    C V X522_Q128: $P: FREQ OTH SP
         X522
                 Q128
969
970
         X523A
                 0129
                                        X523A_Q129: F/R_OWN_PART: PERCENT PROP OWNED
BY R
971
         X523
                 Q130
                                   N
                                        X523 Q130: F/R OWN PART: PERCENT OWN
972
                                        X7573_Q131: F/R_ OWN_PART: ACRE OWN
         X7573
                 Q131
                                   N
973
         X526
                 Q132
                                   N
                                        X526 Q132: F/R OWN PART: VAL LAND OWNED
                                        X526_Q132: EDT: F/R_OWN_PART: VAL LAND OWNED
974
                 Q132 CHK
                                   N
                 Q132_CHKCMT C V X526_Q132: EDT: F/R_OWN_PART: VAL LAND OWNED
975
976
                 P8_Q132
                                   N P8_Q132_X526: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                        P9_Q132_X526: $PROBE: [F9] RANGE TYPE:
977
                 P9_Q132
                              N
OWN/CARD
978
                 P10 Q132
                                        P10 Q132 X526: $PROBE: TREE: MIDPOINT
                                    N
979
                                        P11 Q132 X526: $PROBE: TREE: MIDPOINT+1
                 P11 Q132
                                    N
                                        P12_Q132_X526: $PROBE: TREE: MIDPOINT+2
980
                 P12_Q132
                                    N
                                    N
                                        P13_Q132_X526: $PROBE: TREE: MIDPOINT+3
981
                 P13_Q132
982
                 P14_Q132
                                   N
                                        P14_Q132_X526: $PROBE: TREE: BOTTOM
                 P15 Q132
                                   N
                                        P15_Q132_X526: $PROBE: TREE: BOTTOM+1
983
                                        P16 Q132 X526: $PROBE: TREE: BOTTOM+2
                 P16 Q132
                                   N
984
                                   C
                                        P17_Q132_X526: $PROBE: RANGE CARD LETTER
985
                 P17_Q132
                                   N
                                        P21_Q132_X526: $PROBE: VALUE/MIDPOINT OF
986
                 P21_Q132
RANGE
                                    C
987
                 MOAMT_Q132
                                        MOAMT_Q132: $P:MONTHLY AMOUNT
                                        P32_Q132_X526: $PROBE: CONFIRM SCREEN
988
                 P32_Q132
                                    N
                                    C
                                        P33_Q132_X526: $PROBE: QUESTION 33
989
                 P33 Q132
                                        P19 Q132 X526: $PROBE: OWN RANGE: LB
990
                 P19 Q132
                                   N
                                        P20 Q132 X526: $PROBE: OWN RANGE: UB
991
                 P20 Q132
                                    Ν
                 STARTTIME_Q132 N
992
                                        STARTTIME_Q132_X526: $PROBE: QUESTION START
TIME
                                        ENDTIME_Q132_X526: $PROBE: QUESTION END TIME
993
                 ENDTIME_Q132
                                    Ν
         X601
                 0134
                                        X601 O134: MOBL: OWN ALL/OWN PART/RENT
994
                                    Ν
         X602
                                    Ν
                                        X602 Q135: MOBL RENTHM OWNSIT: AMT RENT
995
                 Q135
                                        P8_Q135_X602: $PROBE: GIVE RANGE:
996
                 P8_Q135
                                    Ν
OWN/CARD/NO
                 P9_Q135
                                        P9_Q135_X602: $PROBE: [F9] RANGE TYPE:
997
                                    Ν
OWN/CARD
                 P10_Q135
                                        P10_Q135_X602: $PROBE: TREE: MIDPOINT
998
                                    Ν
999
                 P11_Q135
                                    N
                                        P11_Q135_X602: $PROBE: TREE: MIDPOINT+1
                                        P12_Q135_X602: $PROBE: TREE: MIDPOINT+2
1000
                 P12_Q135
                                    Ν
                                        P13_Q135_X602: $PROBE: TREE: MIDPOINT+3
1001
                 P13_Q135
                                    Ν
                 P14_Q135
                                   N
                                        P14_Q135_X602: $PROBE: TREE: BOTTOM
1002
                                        P15_Q135_X602: $PROBE: TREE: BOTTOM+1
                 P15_Q135
                                   N
1003
                                   N
                                        P16_Q135_X602: $PROBE: TREE: BOTTOM+2
1004
                 P16_Q135
```

```
1005
                 P17 Q135
                                    C
                                        P17 Q135 X602: $PROBE: RANGE CARD LETTER
1006
                 P21_Q135
                                    N
                                        P21_Q135_X602: $PROBE: VALUE/MIDPOINT OF
RANGE
                 MOAMT_Q135
                                    С
                                         MOAMT_Q135: $P:MONTHLY AMOUNT
1007
1008
                  P32 0135
                                    N
                                         P32_Q135_X602: $PROBE: CONFIRM SCREEN
                                    C
                                         P33_Q135_X602: $PROBE: QUESTION 33
1009
                 P33_Q135
1010
                 P19 Q135
                                    N
                                         P19 Q135 X602: $PROBE: OWN RANGE: LB
1011
                 P20_Q135
                                    N
                                         P20_Q135_X602: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q135_X602: $PROBE: QUESTION START
1012
                  STARTTIME Q135
                                    Ν
TIME
1013
                  ENDTIME_Q135
                                    Ν
                                         ENDTIME_Q135_X602: $PROBE: QUESTION END TIME
          X603
                                    N
                                         X603_Q137: MOBL_RENTHM_OWNSIT: FREQ RENT
1014
                  Q137
1015
          X603
                  Q138
                                    C V X603 Q138: $P: FREQ OTH SP
1016
          X604
                  Q139
                                    N
                                         X604_Q139: MOBL_RENTHM_OWNSIT: CURR SITE VAL
1017
                  P8_Q139
                                         P8 Q139 X604: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q139
                                    N
                                         P9_Q139_X604: $PROBE: [F9] RANGE TYPE:
1018
OWN/CARD
1019
                  P10_Q139
                                   N
                                         P10_Q139_X604: $PROBE: TREE: MIDPOINT
                                         P11_Q139_X604: $PROBE: TREE: MIDPOINT+1
1020
                  P11_Q139
                                    N
                                         P12_Q139_X604: $PROBE: TREE: MIDPOINT+2
1021
                 P12 Q139
                                    N
1022
                 P13_Q139
                                    N
                                         P13_Q139_X604: $PROBE: TREE: MIDPOINT+3
1023
                 P14 Q139
                                    N
                                         P14 Q139 X604: $PROBE: TREE: BOTTOM
                                         P15 Q139 X604: $PROBE: TREE: BOTTOM+1
                 P15 Q139
1024
                                    N
                 P16_Q139
                                    N
                                         P16_Q139_X604: $PROBE: TREE: BOTTOM+2
1025
1026
                  P17_Q139
                                    C
                                         P17_Q139_X604: $PROBE: RANGE CARD LETTER
                                    N
                                         P21_Q139_X604: $PROBE: VALUE/MIDPOINT OF
1027
                 P21_Q139
RANGE
                 MOAMT Q139
                                    C
                                         MOAMT Q139: $P:MONTHLY AMOUNT
1028
                 P32 Q139
                                    N
                                         P32 Q139 X604: $PROBE: CONFIRM SCREEN
1029
                                    C
                                         P33 Q139 X604: $PROBE: QUESTION 33
1030
                 P33 Q139
                                         P19_Q139_X604: $PROBE: OWN RANGE: LB
1031
                 P19_Q139
                                    Ν
                                    Ν
                                         P20_Q139_X604: $PROBE: OWN RANGE: UB
1032
                  P20_Q139
1033
                  STARTTIME_Q139
                                    N
                                         STARTTIME_Q139_X604: $PROBE: QUESTION START
TIME
                  ENDTIME Q139
                                         ENDTIME Q139 X604: $PROBE: QUESTION END TIME
1034
                                    N
                  0141
                                         X608 Q141: MOBL RENTHM OWNSIT:
1035
          X608
GFT/INHER/PURCH
                                         X605_Q142: MOBL_RENTHM_OWNSIT: MO PURCH/REC
1036
          X605
                  0142
                                    Ν
1037
          X606
                  Q143
                                    Ν
                                         X606_Q143: MOBL_RENTHM_OWNSIT: YR PURCH/REC
                                         X607_Q144: MOBL_RENTHM_OWNSIT: ORIG COST
1038
          X607
                  0144
                                    N
                                    Ν
                                         P8 Q144 X607: $PROBE: GIVE RANGE:
1039
                  P8 Q144
OWN/CARD/NO
                  P9 Q144
                                         P9 Q144 X607: $PROBE: [F9] RANGE TYPE:
1040
                                    Ν
OWN/CARD
1041
                  P10_Q144
                                    N
                                         P10_Q144_X607: $PROBE: TREE: MIDPOINT
                                         P11_Q144_X607: $PROBE: TREE: MIDPOINT+1
1042
                  P11_Q144
                                    N
                                         P12_Q144_X607: $PROBE: TREE: MIDPOINT+2
                  P12_Q144
1043
                                    Ν
                                         P13_Q144_X607: $PROBE: TREE: MIDPOINT+3
1044
                 P13_Q144
                                    Ν
                                         P14 Q144 X607: $PROBE: TREE: BOTTOM
1045
                 P14_Q144
                                    Ν
1046
                 P15_Q144
                                    N
                                         P15_Q144_X607: $PROBE: TREE: BOTTOM+1
                 P16_Q144
                                    N
                                         P16_Q144_X607: $PROBE: TREE: BOTTOM+2
1047
                                    C
                                         P17_Q144_X607: $PROBE: RANGE CARD LETTER
1048
                 P17_Q144
                                    N
                                         P21_Q144_X607: $PROBE: VALUE/MIDPOINT OF
1049
                 P21_Q144
RANGE
                                    С
1050
                 MOAMT_Q144
                                         MOAMT_Q144: $P:MONTHLY AMOUNT
1051
                 P32_Q144
                                    N
                                         P32_Q144_X607: $PROBE: CONFIRM SCREEN
                 P33_Q144
                                   С
                                         P33_Q144_X607: $PROBE: QUESTION 33
1052
                                        P19_Q144_X607: $PROBE: OWN RANGE: LB
                 P19_Q144
                                   N
1053
                                   N
                                         P20_Q144_X607: $PROBE: OWN RANGE: UB
1054
                  P20_Q144
```

| 1055 | | STARTTIME_Q144 | N | STARTTIME_Q144_X607: \$PROBE: QUESTION START |
|------------|-----------|----------------|------|--|
| TIME | | | | |
| 1056 | | ENDTIME_Q144 | N | ENDTIME_Q144_X607: \$PROBE: QUESTION END TIME |
| 1057 | X609 | Q146 | C V | X609_Q146: MOBL_NEITH_OWN/RENT: HOW? |
| 1058 | X609 | Q146 | N | X609_Q146: MOBL_NEITH_OWN/RENT: HOW? |
| 1059 MH | X610 | Q147 | N | X610_Q147: MOBL_NE_OWN_NOR_RENT: MO MOVE TO |
| 1060 | X611 | Q148 | N | X611_Q148: MOBL_NE_OWN_NOR_RENT: YR MOVED TO |
| MH | | 01.40 | | WC10 0140, WODI OUNTIL DOWN DOWN CITE |
| 1061 | X612 | Q149 | N | X612_Q149: MOBL_OWNHM_RENTSIT: AMT RENT SITE |
| 1062 | | P8_Q149 | N | P8_Q149_X612: \$PROBE: GIVE RANGE: |
| OWN/CARD, | /NO | | | |
| 1063 | | P9_Q149 | N | P9_Q149_X612: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 1064 | | P10_Q149 | N | P10_Q149_X612: \$PROBE: TREE: MIDPOINT |
| 1065 | | P11_Q149 | N | P11_Q149_X612: \$PROBE: TREE: MIDPOINT+1 |
| 1066 | | P12_Q149 | N | P12_Q149_X612: \$PROBE: TREE: MIDPOINT+2 |
| 1067 | | P13 Q149 | N | P13_Q149_X612: \$PROBE: TREE: MIDPOINT+3 |
| 1068 | | P14 Q149 | N | P14_Q149_X612: \$PROBE: TREE: BOTTOM |
| 1069 | | P15_Q149 | N | P15_Q149_X612: \$PROBE: TREE: BOTTOM+1 |
| 1070 | | | | P16_Q149_X612: \$PROBE: TREE: BOTTOM+2 |
| | | P16_Q149 | N | |
| 1071 | | P17_Q149 | С | P17_Q149_X612: \$PROBE: RANGE CARD LETTER |
| 1072 | | P21_Q149 | N | P21_Q149_X612: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 1073 | | MOAMT_Q149 | С | MOAMT_Q149: \$P:MONTHLY AMOUNT |
| 1074 | | P32_Q149 | N | P32_Q149_X612: \$PROBE: CONFIRM SCREEN |
| 1075 | | P33_Q149 | C | P33_Q149_X612: \$PROBE: QUESTION 33 |
| 1076 | | P19_Q149 | N | P19_Q149_X612: \$PROBE: OWN RANGE: LB |
| 1077 | | P20_Q149 | N | P20_Q149_X612: \$PROBE: OWN RANGE: UB |
| 1078 | | STARTTIME_Q149 | N | STARTTIME_Q149_X612: \$PROBE: QUESTION START |
| TIME | | _~ | | |
| 1079 | | ENDTIME_Q149 | N | ENDTIME_Q149_X612: \$PROBE: QUESTION END TIME |
| 1080 | X613 | Q151 | N | X613_Q151: MOBL_OWNHM_RENTSIT: FREQ RENT |
| SITE | X013 | QIJI | IA | VOIZ-ÖIZI: MODU-OMNIM-VENIZII: LVEÖ VENI |
| | VC12 | 01 5 2 | G 57 | . VC12 O1E2: dr. EDEO OEII GD |
| 1081 | X613 | Q152 | | X613_Q152: \$P: FREQ OTH SP |
| 1082 | X614 | Q153 | N | X614_Q153: MOBL_OWNHM_RENTSIT: CURR VAL HU |
| 1083 | | P8_Q153 | N | P8_Q153_X614: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | /NO | | | |
| 1084 | | P9_Q153 | N | P9_Q153_X614: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 1085 | | P10_Q153 | N | P10_Q153_X614: \$PROBE: TREE: MIDPOINT |
| 1086 | | P11_Q153 | N | P11_Q153_X614: \$PROBE: TREE: MIDPOINT+1 |
| 1087 | | P12_Q153 | N | P12_Q153_X614: \$PROBE: TREE: MIDPOINT+2 |
| 1088 | | P13_Q153 | N | P13_Q153_X614: \$PROBE: TREE: MIDPOINT+3 |
| 1089 | | P14_Q153 | N | P14_Q153_X614: \$PROBE: TREE: BOTTOM |
| 1090 | | P15_Q153 | N | P15_Q153_X614: \$PROBE: TREE: BOTTOM+1 |
| 1091 | | P16_Q153 | N | P16_Q153_X614: \$PROBE: TREE: BOTTOM+2 |
| 1092 | | P17_Q153 | C | P17_Q153_X614: \$PROBE: RANGE CARD LETTER |
| 1093 | | P21_Q153 | N | P21_Q153_X614: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_6133 | | THE STORES OF TH |
| 1094 | | MOAMT_Q153 | С | MOAMT_Q153: \$P:MONTHLY AMOUNT |
| 1095 | | P32_Q153 | | P32_Q153_X614: \$PROBE: CONFIRM SCREEN |
| | | | N | |
| 1096 | | P33_Q153 | C | P33_Q153_X614: \$PROBE: QUESTION 33 |
| 1097 | | P19_Q153 | N | P19_Q153_X614: \$PROBE: OWN RANGE: LB |
| 1098 | | P20_Q153 | N | P20_Q153_X614: \$PROBE: OWN RANGE: UB |
| 1099 | | STARTTIME_Q153 | N | STARTTIME_Q153_X614: \$PROBE: QUESTION START |
| TIME | | | | |
| 1100 | | ENDTIME_Q153 | N | ENDTIME_Q153_X614: \$PROBE: QUESTION END TIME |
| 1101 | X618 | Q155 | N | X618_Q155: MOBL_OWNHM_RENTSIT: |
| GIFT/INH | ER/PURCH? | | | |
| | | | | |

```
1102
          X615
                  Q156
                                         X615 Q156: MOBL OWNHM RENTSIT: MO PURCH/REC
1103
          X616
                  Q157
                                     N
                                         X616_Q157: MOBL_OWNHM_RENTSIT: YR PURCH/REC
                                          X617_Q158: MOBL_OWNHM_RENTSIT: ORIG COST MH?
1104
          X617
                  Q158
                                     Ν
                                     Ν
                                          P8_Q158_X617: $PROBE: GIVE RANGE:
1105
                  P8_Q158
OWN/CARD/NO
                  P9_Q158
                                     Ν
                                          P9_Q158_X617: $PROBE: [F9] RANGE TYPE:
1106
OWN/CARD
1107
                  P10_Q158
                                     Ν
                                         P10_Q158_X617: $PROBE: TREE: MIDPOINT
                                         P11_Q158_X617: $PROBE: TREE: MIDPOINT+1
1108
                  P11 Q158
                                     Ν
                  P12_Q158
                                         P12_Q158_X617: $PROBE: TREE: MIDPOINT+2
1109
                                     Ν
1110
                  P13_Q158
                                     Ν
                                          P13_Q158_X617: $PROBE: TREE: MIDPOINT+3
                                          P14_Q158_X617: $PROBE: TREE: BOTTOM
                  P14_Q158
                                     N
1111
                                         P15_Q158_X617: $PROBE: TREE: BOTTOM+1
1112
                  P15 Q158
                                     Ν
1113
                  P16_Q158
                                     Ν
                                         P16_Q158_X617: $PROBE: TREE: BOTTOM+2
1114
                  P17 Q158
                                     C
                                          P17 Q158 X617: $PROBE: RANGE CARD LETTER
                                         P21_Q158_X617: $PROBE: VALUE/MIDPOINT OF
1115
                  P21_Q158
                                     N
RANGE
                                     С
                                         MOAMT_Q158: $P:MONTHLY AMOUNT
                  MOAMT_Q158
1116
                  P32 0158
                                     Ν
                                         P32 O158 X617: $PROBE: CONFIRM SCREEN
1117
                                         P33_Q158_X617: $PROBE: QUESTION 33
1118
                  P33_Q158
                                     C
                                     Ν
                                         P19_Q158_X617: $PROBE: OWN RANGE: LB
1119
                  P19_Q158
1120
                  P20_Q158
                                     N
                                         P20_Q158_X617: $PROBE: OWN RANGE: UB
1121
                                          STARTTIME_Q158_X617: $PROBE: QUESTION START
                  STARTTIME Q158
TIME
                  ENDTIME_Q158
                                     Ν
                                          ENDTIME_Q158_X617: $PROBE: QUESTION END TIME
1122
1123
          X619
                  Q160
                                     Ν
                                          X619_Q160: MOBL_RENTHM_&_SIT: AMT RENT
                                          P8_Q160_X619: $PROBE: GIVE RANGE:
1124
                  P8_Q160
                                     Ν
OWN/CARD/NO
                  P9 Q160
                                     Ν
                                          P9_Q160_X619: $PROBE: [F9] RANGE TYPE:
1125
OWN/CARD
                  P10 Q160
                                         P10 Q160 X619: $PROBE: TREE: MIDPOINT
1126
                                     Ν
                                          P11_Q160_X619: $PROBE: TREE: MIDPOINT+1
1127
                  P11_Q160
                                     Ν
                                     Ν
                                          P12_Q160_X619: $PROBE: TREE: MIDPOINT+2
1128
                  P12_Q160
1129
                  P13_Q160
                                     Ν
                                         P13_Q160_X619: $PROBE: TREE: MIDPOINT+3
                                         P14_Q160_X619: $PROBE: TREE: BOTTOM
1130
                  P14 Q160
                                     Ν
                                         P15 Q160 X619: $PROBE: TREE: BOTTOM+1
                  P15 Q160
1131
                                     Ν
                                     Ν
                                          P16_Q160_X619: $PROBE: TREE: BOTTOM+2
1132
                  P16_Q160
                  P17_Q160
                                     C
                                         P17_Q160_X619: $PROBE: RANGE CARD LETTER
1133
                                     N
                                          P21_Q160_X619: $PROBE: VALUE/MIDPOINT OF
1134
                  P21_Q160
RANGE
                                     С
                                         MOAMT_Q160: $P:MONTHLY AMOUNT
1135
                  MOAMT_Q160
                                     N
                                         P32 Q160 X619: $PROBE: CONFIRM SCREEN
1136
                  P32 Q160
                                     C
                                         P33 Q160 X619: $PROBE: QUESTION 33
1137
                  P33 Q160
                                         P19 Q160 X619: $PROBE: OWN RANGE: LB
1138
                  P19_Q160
                                     Ν
1139
                  P20_Q160
                                     Ν
                                          P20_Q160_X619: $PROBE: OWN RANGE: UB
                  STARTTIME_Q160
                                     Ν
                                          STARTTIME_Q160_X619: $PROBE: QUESTION START
1140
TIME
                  ENDTIME_Q160
                                     Ν
                                          ENDTIME_Q160_X619: $PROBE: QUESTION END TIME
1141
          X620
                                         X620 Q162: MOBL RENTHM & SIT: FREQ RENT BOTH
1142
                  0162
                                     Ν
                                     C V X620 Q163: $P: FREQ OTH SP
1143
          X620
                  Q163
1144
          X621
                  Q164
                                     Ν
                                         X621_Q164: MOBL_RENTHM_&_SIT: MO MOVED TO HU
          X622
                                          X622_Q165: MOBL_RENTHM_&_SIT: YR MOVED TO HU
1145
                  Q165
                                     Ν
                                          X623_Q166: MOBL_OWNHM_&_SIT: TOT CURR VAL
1146
          X623
                  Q166
                                     Ν
                                     N
                                          P8_Q166_X623: $PROBE: GIVE RANGE:
1147
                  P8_Q166
OWN/CARD/NO
1148
                  P9_Q166
                                     Ν
                                         P9_Q166_X623: $PROBE: [F9] RANGE TYPE:
OWN/CARD
                  P10_Q166
                                         P10_Q166_X623: $PROBE: TREE: MIDPOINT
1149
                                     Ν
                                         P11_Q166_X623: $PROBE: TREE: MIDPOINT+1
1150
                  P11_Q166
                                     N
                                         P12_Q166_X623: $PROBE: TREE: MIDPOINT+2
                                     N
1151
                  P12_Q166
```

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1152
                  P13_Q166
                                         P13 Q166 X623: $PROBE: TREE: MIDPOINT+3
                                         P14_Q166_X623: $PROBE: TREE: BOTTOM
1153
                  P14_Q166
                                     N
1154
                  P15_Q166
                                    N
                                         P15_Q166_X623: $PROBE: TREE: BOTTOM+1
                                         P16_Q166_X623: $PROBE: TREE: BOTTOM+2
1155
                  P16_Q166
                                    N
                  P17_Q166
                                     C
                                         P17_Q166_X623: $PROBE: RANGE CARD LETTER
1156
                                     N
                                         P21_Q166_X623: $PROBE: VALUE/MIDPOINT OF
1157
                  P21_Q166
RANGE
1158
                  MOAMT_Q166
                                     C
                                         MOAMT_Q166: $P:MONTHLY AMOUNT
1159
                  P32 Q166
                                     N
                                         P32 Q166 X623: $PROBE: CONFIRM SCREEN
                                     C
                                         P33_Q166_X623: $PROBE: QUESTION 33
1160
                  P33_Q166
                  P19_Q166
                                         P19_Q166_X623: $PROBE: OWN RANGE: LB
1161
                                         P20_Q166_X623: $PROBE: OWN RANGE: UB
                  P20_Q166
1162
                                     Ν
                  STARTTIME_Q166
1163
                                     N
                                         STARTTIME_Q166_X623: $PROBE: QUESTION START
TIME
1164
                  ENDTIME Q166
                                     Ν
                                         ENDTIME Q166 X623: $PROBE: QUESTION END TIME
1165
          X624
                  Q168
                                     Ν
                                         X624_Q168: MOBL_OWNHM_&_SIT: BOUGHT SEP?
1166
          X628
                  Q169
                                     Ν
                                         X628_Q169: MOBL_OWNHM_&_SIT: GFT/INHER/PURCH
HU?
          X625
                  0170
                                         X625_Q170: MOBL_OWNHM_&_SIT: MO PURCH/REC HU
1167
                                         X626_Q171: MOBL_OWNHM_&_SIT: YR PURCH/REC HU
          X626
                  Q171
                                     Ν
1168
1169
          X627
                  0172
                                     N
                                         X627_Q172: MOBL_OWNHM_&_SIT: ORIG COST OF HU
1170
                  P8_Q172
                                     N
                                         P8_Q172_X627: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9 Q172 X627: $PROBE: [F9] RANGE TYPE:
1171
                  P9 Q172
                                     Ν
OWN/CARD
1172
                  P10_Q172
                                     N
                                         P10_Q172_X627: $PROBE: TREE: MIDPOINT
                                         P11_Q172_X627: $PROBE: TREE: MIDPOINT+1
1173
                  P11 0172
                                     Ν
                  P12_Q172
                                         P12_Q172_X627: $PROBE: TREE: MIDPOINT+2
1174
                                    N
1175
                  P13_Q172
                                     N
                                         P13_Q172_X627: $PROBE: TREE: MIDPOINT+3
                                    N
                                         P14 Q172 X627: $PROBE: TREE: BOTTOM
1176
                  P14 Q172
                  P15 Q172
                                         P15 Q172 X627: $PROBE: TREE: BOTTOM+1
1177
                                     Ν
                                         P16_Q172_X627: $PROBE: TREE: BOTTOM+2
1178
                  P16_Q172
                                     Ν
                                     C
                                         P17_Q172_X627: $PROBE: RANGE CARD LETTER
1179
                  P17_Q172
                  P21_Q172
                                     N
                                         P21_Q172_X627: $PROBE: VALUE/MIDPOINT OF
1180
RANGE
                  MOAMT Q172
                                     C
                                         MOAMT Q172: $P:MONTHLY AMOUNT
1181
                  P32 Q172
                                         P32 Q172 X627: $PROBE: CONFIRM SCREEN
1182
                                     Ν
                                         P33_Q172_X627: $PROBE: QUESTION 33
                  P33_Q172
                                     C
1183
                                     N
                                         P19_Q172_X627: $PROBE: OWN RANGE: LB
1184
                  P19_Q172
                                         P20_Q172_X627: $PROBE: OWN RANGE: UB
                  P20_Q172
                                     N
1185
1186
                  STARTTIME_Q172
                                     Ν
                                         STARTTIME_Q172_X627: $PROBE: QUESTION START
\mathtt{TIME}
                  ENDTIME Q172
                                         ENDTIME Q172 X627: $PROBE: QUESTION END TIME
1187
                                         X632_Q174: MOBL_OWNHM_&_SIT: GFT/INHER/PURCH
1188
          X632
                  Q174
                                     Ν
SITE?
          X629
                  Q175
                                     Ν
                                         X629_Q175: MOBL_OWNHM_&_SIT: MO PURCH/REC
1189
SITE
                                         X630_Q176: MOBL_OWNHM_&_SIT: YR PURCH/REC
          X630
                  Q176
                                     Ν
1190
SITE
                                         X631 Q177: MOBL OWNHM & SIT: ORIG COST OF
1191
          X631
                  Q177
                                     Ν
SITE
                  P8_Q177
                                         P8_Q177_X631: $PROBE: GIVE RANGE:
1192
                                     Ν
OWN/CARD/NO
                                         P9_Q177_X631: $PROBE: [F9] RANGE TYPE:
1193
                  P9_Q177
                                     Ν
OWN/CARD
1194
                  P10_Q177
                                     Ν
                                         P10_Q177_X631: $PROBE: TREE: MIDPOINT
                                         P11_Q177_X631: $PROBE: TREE: MIDPOINT+1
1195
                  P11_Q177
                                     Ν
                  P12_Q177
                                     N
                                         P12_Q177_X631: $PROBE: TREE: MIDPOINT+2
1196
1197
                  P13_Q177
                                    N
                                         P13_Q177_X631: $PROBE: TREE: MIDPOINT+3
                                         P14_Q177_X631: $PROBE: TREE: BOTTOM
                                     N
1198
                  P14_Q177
```

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1199
                 P15 Q177
                                    N
                                        P15_Q177_X631: $PROBE: TREE: BOTTOM+1
1200
                 P16_Q177
                                   N
                                        P16_Q177_X631: $PROBE: TREE: BOTTOM+2
1201
                 P17_Q177
                                    С
                                         P17_Q177_X631: $PROBE: RANGE CARD LETTER
                                   N
                                         P21_Q177_X631: $PROBE: VALUE/MIDPOINT OF
1202
                 P21_Q177
RANGE
                 MOAMT_Q177
                                    C
                                         MOAMT_Q177: $P:MONTHLY AMOUNT
1203
1204
                 P32 Q177
                                    N
                                         P32 Q177 X631: $PROBE: CONFIRM SCREEN
1205
                 P33_Q177
                                    C
                                         P33_Q177_X631: $PROBE: QUESTION 33
                                         P19_Q177_X631: $PROBE: OWN RANGE: LB
1206
                  P19_Q177
                                    N
                  P20_Q177
                                         P20_Q177_X631: $PROBE: OWN RANGE: UB
1207
                                    Ν
1208
                  STARTTIME_Q177
                                         STARTTIME_Q177_X631: $PROBE: QUESTION START
TIME
1209
                  ENDTIME Q177
                                    Ν
                                         ENDTIME Q177 X631: $PROBE: QUESTION END TIME
1210
         X636
                  Q179
                                    Ν
                                         X636_Q179: MOBL_OWNHM_&_SIT: GFT/INHER/PURCH
BOTH?
                                         X633_Q180: MOBL_OWNHM_&_SIT: MO PURCH/REC
1211
         X633
                 Q180
                                    Ν
BOTH
                                         X634_Q181: MOBL_OWNHM_&_SIT: YR PURCH/REC
         X634
                 Q181
                                    Ν
1212
BOTH
1213
         X635
                  Q182
                                    Ν
                                         X635_Q182: MOBL_OWNHM_&_SIT: ORIG COST BOTH
                  P8 Q182
                                    Ν
                                         P8 Q182 X635: $PROBE: GIVE RANGE:
1214
OWN/CARD/NO
                  P9 Q182
                                         P9 Q182 X635: $PROBE: [F9] RANGE TYPE:
1215
                                    N
OWN/CARD
                  P10_Q182
                                    Ν
                                         P10_Q182_X635: $PROBE: TREE: MIDPOINT
1216
1217
                  P11_Q182
                                    Ν
                                         P11_Q182_X635: $PROBE: TREE: MIDPOINT+1
                                         P12_Q182_X635: $PROBE: TREE: MIDPOINT+2
1218
                  P12_Q182
                                    N
                                         P13_Q182_X635: $PROBE: TREE: MIDPOINT+3
1219
                 P13_Q182
                                   N
                 P14_Q182
                                    N
                                         P14_Q182_X635: $PROBE: TREE: BOTTOM
1220
                                   N
                                         P15 Q182 X635: $PROBE: TREE: BOTTOM+1
1221
                 P15 Q182
                                         P16 Q182 X635: $PROBE: TREE: BOTTOM+2
1222
                 P16 Q182
                                   N
                                         P17_Q182_X635: $PROBE: RANGE CARD LETTER
1223
                 P17_Q182
                                    C
                                    N
                                         P21_Q182_X635: $PROBE: VALUE/MIDPOINT OF
1224
                 P21_Q182
RANGE
1225
                 MOAMT Q182
                                    С
                                        MOAMT Q182: $P:MONTHLY AMOUNT
                                        P32 Q182 X635: $PROBE: CONFIRM SCREEN
                 P32 Q182
1226
                                    N
                                    C
                                         P33_Q182_X635: $PROBE: QUESTION 33
1227
                 P33_Q182
                                    N
                                         P19_Q182_X635: $PROBE: OWN RANGE: LB
1228
                  P19_Q182
                                         P20_Q182_X635: $PROBE: OWN RANGE: UB
1229
                  P20_Q182
                                    N
                  STARTTIME_Q182
                                    N
                                         STARTTIME_Q182_X635: $PROBE: QUESTION START
1230
TIME
                  ENDTIME Q182
                                         ENDTIME Q182 X635: $PROBE: QUESTION END TIME
1231
                                    Ν
         X701
                                         X701 Q184: HU OTH: OWN/RENT CONDO/CO-OP/OTH
1232
                  Q184
                                    Ν
HU?
1233
                  Exit1
                                    N
                                         Exit1: TERMINATE - HOMEOWNERSHIP
1234
         X705
                  Q193
                                    C V X705_Q193: HOW IS HOUSING PROVIDED?
                                         X705_Q193: HOW IS HOUSING PROVIDED?
1235
         X705
                  Q193
                                    N
                                         X7133_Q185: HU_OTH: OWN PART?
         X7133
1236
                  0185
                                    Ν
                                         X7134_Q186: HU_OTH: PERCENT OWN?
1237
         X7134
                  Q186
                                    Ν
1238
         X7572
                  Q187
                                    Ν
                                         X7572_Q187: HU_OTH: REQUIRED PAY FEES?
                                         X703_Q188: HU_OTH: HOW MUCH ARE FEES?
1239
         X703
                  Q188
                                    Ν
                                         P8_Q188_X703: $PROBE: GIVE RANGE:
1240
                  P8_Q188
                                    Ν
OWN/CARD/NO
                                         P9_Q188_X703: $PROBE: [F9] RANGE TYPE:
                                    N
1241
                  P9_Q188
OWN/CARD
1242
                  P10_Q188
                                    Ν
                                         P10_Q188_X703: $PROBE: TREE: MIDPOINT
                                         P11_Q188_X703: $PROBE: TREE: MIDPOINT+1
1243
                 P11_Q188
                                    Ν
                                    N
                                         P12_Q188_X703: $PROBE: TREE: MIDPOINT+2
1244
                 P12_Q188
                 P13_Q188
                                    N
                                        P13_Q188_X703: $PROBE: TREE: MIDPOINT+3
1245
                                         P14_Q188_X703: $PROBE: TREE: BOTTOM
                                    N
1246
                  P14_Q188
```

```
1247
                  P15 Q188
                                    N
                                         P15 Q188 X703: $PROBE: TREE: BOTTOM+1
                                   N
1248
                  P16_Q188
                                         P16_Q188_X703: $PROBE: TREE: BOTTOM+2
                                    C
                                         P17_Q188_X703: $PROBE: RANGE CARD LETTER
1249
                  P17_Q188
                                   N
                                         P21_Q188_X703: $PROBE: VALUE/MIDPOINT OF
1250
                  P21_Q188
RANGE
                                    С
                                         MOAMT_Q188: $P:MONTHLY AMOUNT
1251
                  MOAMT_Q188
1252
                  P32 Q188
                                    N
                                         P32 Q188 X703: $PROBE: CONFIRM SCREEN
1253
                  P33_Q188
                                    C
                                         P33_Q188_X703: $PROBE: QUESTION 33
                                         P19_Q188_X703: $PROBE: OWN RANGE: LB
1254
                  P19_Q188
                                     Ν
1255
                                    N
                                         P20_Q188_X703: $PROBE: OWN RANGE: UB
                  P20_Q188
1256
                  STARTTIME_Q188
                                         STARTTIME_Q188_X703: $PROBE: QUESTION START
TIME
                                         ENDTIME Q188 X703: $PROBE: QUESTION END TIME
1257
                  ENDTIME Q188
                                    N
1258
          X704
                  Q190
                                     N
                                         X704_Q190: HU_OTH: FREQ FEE PMT
1259
          X704
                  Q191
                                     C V X704 Q191: $P: FREQ OTH SP
          X702
                                         X702_Q192: HU_OTH: MUTIPLE HU STRUC
1260
                  Q192
                                     Ν
1261
          X706
                  Q194
                                     Ν
                                         X706_Q194: HU_OTH: MO MOVED TO HU
                                         X707_Q195: HU_OTH: YR MOVED TO HU
          X707
                  0195
                                     Ν
1262
          X708
                  0196
                                     Ν
                                         X708 O196: HU OTH: AMT RENT
1263
                                         P8_Q196_X708: $PROBE: GIVE RANGE:
1264
                  P8_Q196
                                    Ν
OWN/CARD/NO
                                         P9_Q196_X708: $PROBE: [F9] RANGE TYPE:
1265
                  P9_Q196
                                    N
OWN/CARD
                                         P10 Q196 X708: $PROBE: TREE: MIDPOINT
                  P10 Q196
1266
                                    Ν
                  P11_Q196
                                     Ν
                                         P11_Q196_X708: $PROBE: TREE: MIDPOINT+1
1267
                                         P12_Q196_X708: $PROBE: TREE: MIDPOINT+2
1268
                  P12_Q196
                                    Ν
                                    N
                                         P13_Q196_X708: $PROBE: TREE: MIDPOINT+3
1269
                  P13_Q196
                                         P14_Q196_X708: $PROBE: TREE: BOTTOM
1270
                  P14_Q196
                                    N
                  P15 Q196
                                    N
                                         P15_Q196_X708: $PROBE: TREE: BOTTOM+1
1271
                  P16 Q196
                                    N
                                         P16 Q196 X708: $PROBE: TREE: BOTTOM+2
1272
                 P17 Q196
                                    C
                                         P17 Q196 X708: $PROBE: RANGE CARD LETTER
1273
                                         P21_Q196_X708: $PROBE: VALUE/MIDPOINT OF
1274
                  P21_Q196
                                    N
RANGE
1275
                 MOAMT_Q196
                                    C
                                         MOAMT_Q196: $P:MONTHLY AMOUNT
                  P32 Q196
                                    N
                                         P32 Q196 X708: $PROBE: CONFIRM SCREEN
1276
                                         P33 Q196 X708: $PROBE: QUESTION 33
                  P33 Q196
                                    C
1277
                                    N
                                         P19_Q196_X708: $PROBE: OWN RANGE: LB
1278
                  P19_Q196
                  P20_Q196
                                    N
                                         P20_Q196_X708: $PROBE: OWN RANGE: UB
1279
                  STARTTIME_Q196
                                         STARTTIME_Q196_X708: $PROBE: QUESTION START
1280
TIME
                                         ENDTIME_Q196_X708: $PROBE: QUESTION END TIME
1281
                  ENDTIME_Q196
                                     Ν
                                         X709 Q198: HU OTH: FREQ RENT
         X709
                                     N
1282
                  Q198
         X709
                                     C V X709 Q199: $P: FREQ OTH SP
1283
                  Q199
                                         X710_Q200: HU_OTH: INCL ALL/SOME UTILIT?
1284
          X710
                  Q200
                                    N
1285
          X711
                  Q201
                                    Ν
                                         X711_Q201: HU_OTH: FURN/UNFURN?
1286
          X712
                  Q202
                                    N
                                         X712_Q202: HU_OTH: MO MOVED IN
                                         X713_Q203: HU_OTH: YR MOVED IN
1287
          X713
                  Q203
                                    N
                                         X714_Q204: HU_OTH: OWN ENTIRE BUILDING OR
          X714
                                    N
1288
                  Q204
UNIT?
                                         X715 Q205: HU OTH: HOW MANY UNITS IN BUILD?
1289
         X715
                  Q205
                                    Ν
1290
          X7135
                  Q206
                                    Ν
                                         X7135 Q206: HU OTH: OWN SEP FROM REMAIN BLDG
          X716
                                    N
                                         X716_Q207: HU_OTH: CURR VAL HM/LAND
1291
                  Q207
                                         X716_Q207: EDT: HU_OTH: CURR VAL HM/LAND
1292
                  Q207_CHK
                                    N
                                    C V X716_Q207: EDT: HU_OTH: CURR VAL HM/LAND
1293
                  Q207_CHKCMT
1294
                  P8_Q207
                                    Ν
                                         P8_Q207_X716: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9_Q207_X716: $PROBE: [F9] RANGE TYPE:
1295
                  P9_Q207
                                    Ν
OWN/CARD
1296
                  P10_Q207
                                    N
                                         P10_Q207_X716: $PROBE: TREE: MIDPOINT
                                         P11_Q207_X716: $PROBE: TREE: MIDPOINT+1
                                    N
1297
                  P11_Q207
```

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1298
                 P12 Q207
                                        P12 Q207 X716: $PROBE: TREE: MIDPOINT+2
1299
                 P13_Q207
                                   N
                                        P13_Q207_X716: $PROBE: TREE: MIDPOINT+3
                                        P14_Q207_X716: $PROBE: TREE: BOTTOM
1300
                 P14_Q207
                                   N
                                   N
                                        P15_Q207_X716: $PROBE: TREE: BOTTOM+1
1301
                 P15_Q207
1302
                 P16 0207
                                    N
                                        P16_Q207_X716: $PROBE: TREE: BOTTOM+2
                                    C
                 P17_Q207
                                        P17_Q207_X716: $PROBE: RANGE CARD LETTER
1303
1304
                 P21 Q207
                                    Ν
                                        P21 Q207 X716: $PROBE: VALUE/MIDPOINT OF
RANGE
                                    C
1305
                 MOAMT Q207
                                        MOAMT Q207: $P:MONTHLY AMOUNT
                                        P32_Q207_X716: $PROBE: CONFIRM SCREEN
1306
                 P32_Q207
                                    Ν
1307
                 P33_Q207
                                    C
                                        P33_Q207_X716: $PROBE: QUESTION 33
                 P19_Q207
                                        P19_Q207_X716: $PROBE: OWN RANGE: LB
                                    N
1308
                                        P20 Q207 X716: $PROBE: OWN RANGE: UB
1309
                 P20 Q207
                                    Ν
                 STARTTIME_Q207
1310
                                   N
                                        STARTTIME_Q207_X716: $PROBE: QUESTION START
TIME
                                        ENDTIME_Q207_X716: $PROBE: QUESTION END TIME
1311
                 ENDTIME_Q207
                                    N
1312
         X718
                 Q209
                                    Ν
                                        X718_Q209: HU_OTH: GIFT/INHERIT OR R PURCH
                                        X719_Q210: HU_OTH: MO PURCHD/REC
         X719
                 Q210
                                    Ν
1313
         X720
                                    Ν
                                        X720_Q211: HU_OTH: YR PURCHD/REC
1314
                 0211
                                        X717_Q212: HU_OTH: ORIGINAL COST OF HM
1315
         X717
                 Q212
                                    Ν
                 P8 Q212
                                    N
                                        P8_Q212_X717: $PROBE: GIVE RANGE:
1316
OWN/CARD/NO
                 P9 Q212
                                        P9 Q212 X717: $PROBE: [F9] RANGE TYPE:
1317
                                    N
OWN/CARD
                 P10_Q212
                                    Ν
                                        P10_Q212_X717: $PROBE: TREE: MIDPOINT
1318
                                        P11_Q212_X717: $PROBE: TREE: MIDPOINT+1
1319
                 P11_Q212
                                    Ν
                                        P12_Q212_X717: $PROBE: TREE: MIDPOINT+2
1320
                 P12_Q212
                                   N
                                        P13_Q212_X717: $PROBE: TREE: MIDPOINT+3
1321
                 P13_Q212
                                   N
                 P14_Q212
                                    N
                                        P14_Q212_X717: $PROBE: TREE: BOTTOM
1322
                                   N
                 P15 Q212
                                        P15 Q212 X717: $PROBE: TREE: BOTTOM+1
1323
                 P16 Q212
                                        P16 Q212 X717: $PROBE: TREE: BOTTOM+2
1324
                                   N
                                        P17_Q212_X717: $PROBE: RANGE CARD LETTER
1325
                 P17_Q212
                                    C
                                    N
                                        P21_Q212_X717: $PROBE: VALUE/MIDPOINT OF
1326
                 P21_Q212
RANGE
                 MOAMT Q212
                                        MOAMT Q212: $P:MONTHLY AMOUNT
1327
                                        P32 Q212 X717: $PROBE: CONFIRM SCREEN
                 P32 Q212
1328
                                    N
                                    C
                                        P33_Q212_X717: $PROBE: QUESTION 33
1329
                 P33_Q212
                                    N
                                        P19_Q212_X717: $PROBE: OWN RANGE: LB
1330
                 P19_Q212
                                    N
                                        P20_Q212_X717: $PROBE: OWN RANGE: UB
1331
                 P20_Q212
                 STARTTIME_Q212
                                    N
                                        STARTTIME_Q212_X717: $PROBE: QUESTION START
1332
TIME
                 ENDTIME Q212
                                        ENDTIME Q212 X717: $PROBE: QUESTION END TIME
1333
                                    N
         X6770A Q1168
                                        X6770A Q1168: YRS LIVED W/IN 25 MILES
1334
                                    Ν
                                        X6770 Q1471: YRS LIVED W/IN 25 MI
1335
         X6770
                 01471
                                    Ν
1336
         X7136
                 Q773
                                        X7136_Q773: CHANCE STAY AT ADDRESS NEXT 2
YRS
         X7052
                                        X7052_Q5801: OWN HOME IN PAST?
1337
                 Q5801
                                    N
                                        X721_Q214: HU_OTH: AMT REAL ESTATE TAXES
         X721
1338
                 0214
                                    Ν
                                    Ν
                                        X721_Q214: EDT: HU_OTH: AMT REAL ESTATE
1339
                 TAX CHK
TAXES
1340
                 TAX CHKCMT
                              C V X721 Q214: EDT: HU OTH: AMT REAL ESTATE
TAXES
                                        P8_Q214_X721: $PROBE: GIVE RANGE:
1341
                 P8_Q214
                                    N
OWN/CARD/NO
                                        P9_Q214_X721: $PROBE: [F9] RANGE TYPE:
                 P9_Q214
                                    N
1342
OWN/CARD
1343
                 P10_Q214
                                    N
                                        P10_Q214_X721: $PROBE: TREE: MIDPOINT
                                        P11_Q214_X721: $PROBE: TREE: MIDPOINT+1
1344
                 P11_Q214
                                   N
                                        P12_Q214_X721: $PROBE: TREE: MIDPOINT+2
                 P12_Q214
                                   N
1345
                                        P13_Q214_X721: $PROBE: TREE: MIDPOINT+3
                                    N
1346
                 P13_Q214
```

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1347
                 P14 Q214
                                        P14 Q214 X721: $PROBE: TREE: BOTTOM
1348
                 P15_Q214
                                    N
                                        P15_Q214_X721: $PROBE: TREE: BOTTOM+1
                                        P16_Q214_X721: $PROBE: TREE: BOTTOM+2
1349
                 P16_Q214
                                   N
                 P17_Q214
                                   С
                                        P17_Q214_X721: $PROBE: RANGE CARD LETTER
1350
1351
                 P21 0214
                                   N
                                        P21_Q214_X721: $PROBE: VALUE/MIDPOINT OF
RANGE
                                        MOAMT Q214: $P:MONTHLY AMOUNT
1352
                 MOAMT Q214
                                    C
1353
                 P32_Q214
                                    N
                                        P32_Q214_X721: $PROBE: CONFIRM SCREEN
                                        P33_Q214_X721: $PROBE: QUESTION 33
1354
                 P33_Q214
                                    C
                                    N
                                        P19_Q214_X721: $PROBE: OWN RANGE: LB
1355
                 P19_Q214
                 P20_Q214
                                        P20_Q214_X721: $PROBE: OWN RANGE: UB
1356
                 STARTTIME_Q214
                                        STARTTIME_Q214_X721: $PROBE: QUESTION START
                                   N
1357
TIME
1358
                 ENDTIME_Q214
                                    N
                                        ENDTIME_Q214_X721: $PROBE: QUESTION END TIME
1359
         X722
                 0216
                                        X722 Q216: HU OTH: FREQ REAL ESTATE TAXES
         X722
                                    C V X722_Q217: $P: FREQ OTH SP
1360
                 Q217
1361
         X723
                 Q218
                                    N
                                        X723_Q218: MORT_1: HAVE MORT/LAND CONTRACT?
1362
                                        X724_Q219: MORT_1: FED GUARRANT MORT?
         X724
                 Q219
                                    N
         X725
                 Q220
                                   N
                                        X725 O220: MORT 1: PRIVATE MORT INS?
1363
                                        X726_Q221: MORT_1: FHA/VA/OTH PGM?
1364
         X726
                 Q221
                                   N
                                   C V X726_Q222: MORT_1: FHA/VA PGM? OTH SP
1365
         X726
                0222
1366
                                   C V X727_Q223: WHY CHOSE THIS TYPE OF LOAN?
         X727
                Q223
         X727
                 Q223
                                   N
                                        X727 Q223: WHY CHOSE THIS TYPE OF LOAN?
1367
                                        X801 Q225A1: MORT 1: MO OBTND
         X801
                 Q225A1
                                   N
1368
                                        X802_Q226A1: MORT_1: YR OBTND
         X802
                                    N
1369
                 Q226A1
                                        X803_Q227A1: MORT_1: ASSUMED FROM PREV
1370
         X803
                 Q227A1
                                   N
OWNER?
                                        X7137_Q228A1: MORT_1: REFINANCE/ROLLOVER?
1371
         X7137
                 Q228A1
                                   N
                                        X7138 Q802A1: MORT 1: HOW MUCH ADDITIONAL
1372
         X7138
                 Q802A1
                                    N
BORROWED?
                                N
                 Q802A1 CHK
                                        X7138 Q802A1: EDT: MORT 1: HOW MUCH
ADDITIONAL BORROWED
                 Q802A1_CHKCMT
                                   C V X7138_Q802A1: EDT: MORT_1: HOW MUCH
1374
ADDITIONAL BORROWED
                 P8_Q802A1
                                    Ν
                                        P8 Q802A1 X7138: $PROBE: GIVE RANGE:
1375
OWN/CARD/NO
                 P9 Q802A1
                                        P9 Q802A1 X7138: $PROBE: [F9] RANGE TYPE:
1376
                                    Ν
OWN/CAR
                 P10_Q802A1
                                    N
                                        P10_Q802A1_X7138: $PROBE: TREE: MIDPOINT
1377
                                        P11_Q802A1_X7138: $PROBE: TREE: MIDPOINT+1
1378
                 P11_Q802A1
                                    N
                                        P12_Q802A1_X7138: $PROBE: TREE: MIDPOINT+2
1379
                 P12_Q802A1
                                    Ν
                                        P13 Q802A1 X7138: $PROBE: TREE: MIDPOINT+3
1380
                 P13 Q802A1
                                    Ν
                                        P14 Q802A1 X7138: $PROBE: TREE: BOTTOM
1381
                 P14 Q802A1
                                   N
                 P15 Q802A1
                                        P15_Q802A1_X7138: $PROBE: TREE: BOTTOM+1
1382
                                   N
1383
                 P16_Q802A1
                                    N
                                        P16_Q802A1_X7138: $PROBE: TREE: BOTTOM+2
                                        P17_Q802A1_X7138: $PROBE: RANGE CARD LETTER
1384
                 P17_Q802A1
                                   C
                                        P21_Q802A1_X7138: $PROBE: VALUE/MIDPOINT OF
1385
                 P21_Q802A1
                                   N
RANGE
                 MOAMT Q802A1
                                    C
                                        MOAMT Q802A1: $P:MONTHLY AMOUNT
1386
                 P32 Q802A1
                                        P32 Q802A1 X7138: $PROBE: CONFIRM SCREEN
1387
                                    Ν
1388
                 P33 Q802A1
                                   C
                                        P33_Q802A1_X7138: $PROBE: QUESTION 33
                 P19_Q802A1
                                   N
                                        P19_Q802A1_X7138: $PROBE: OWN RANGE: LB
1389
                                        P20_Q802A1_X7138: $PROBE: OWN RANGE: UB
1390
                 P20_Q802A1
                                    N
                                        STARTTIME_Q802A1_X7138: $PROBE: QUESTION
                 STARTTIME_Q802A1 N
1391
START TIME
                                        ENDTIME_Q802A1_X7138: $PROBE: QUESTION END
1392
                 ENDTIME_Q802A1
                                   N
TIME
         X6723
                 Q229A1
                                    C V X6723_Q229A1: MORT_1: LOAN PURPOSE
1393
                                        X6723_Q229A1: MORT_1: LOAN PURPOSE
1394
         X6723
                 Q229A1
                                    N
```

| 1395 BORROWED/ | X804 | Q230A1 | N | X804_Q230A1: MORT_1: TOTAL AMT |
|-------------------|-------|------------------|-----|--|
| 1396 | | P8_Q230A1 | N | P8_Q230A1_X804: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 1397 | | P9_Q230A1 | N | P9_Q230A1_X804: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | 710 002071 | | -10 000011 W004 - + |
| 1398 | | P10_Q230A1 | N | P10_Q230A1_X804: \$PROBE: TREE: MIDPOINT |
| 1399 | | P11_Q230A1 | N | P11_Q230A1_X804: \$PROBE: TREE: MIDPOINT+1 |
| 1400 | | P12_Q230A1 | N | P12_Q230A1_X804: \$PROBE: TREE: MIDPOINT+2 |
| 1401 | | P13_Q230A1 | N | P13_Q230A1_X804: \$PROBE: TREE: MIDPOINT+3 |
| 1402 | | P14_Q230A1 | N | P14_Q230A1_X804: \$PROBE: TREE: BOTTOM |
| 1403 | | P15_Q230A1 | N | P15_Q230A1_X804: \$PROBE: TREE: BOTTOM+1 |
| 1404 | | P16_Q230A1 | N | P16_Q230A1_X804: \$PROBE: TREE: BOTTOM+2 |
| 1405 | | P17_Q230A1 | C | P17_Q230A1_X804: \$PROBE: RANGE CARD LETTER |
| 1406 | | P21_Q230A1 | N | P21_Q230A1_X804: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | ~ | |
| 1407 | | MOAMT_Q230A1 | С | MOAMT_Q230A1: \$P:MONTHLY AMOUNT |
| 1408 | | P32_Q230A1 | N | P32_Q230A1_X804: \$PROBE: CONFIRM SCREEN |
| 1409 | | P33_Q230A1 | С | P33_Q230A1_X804: \$PROBE: QUESTION 33 |
| 1410 | | P19_Q230A1 | N | P19_Q230A1_X804: \$PROBE: OWN RANGE: LB |
| 1411 | | P20_Q230A1 | N | P20_Q230A1_X804: \$PROBE: OWN RANGE: UB |
| 1412 | | STARTTIME_Q230A1 | N | STARTTIME_Q230A1_X804: \$PROBE: QUESTION |
| START TIM | ΊE | | | |
| 1413 | | ENDTIME_Q230A1 | N | ENDTIME_Q230A1_X804: \$PROBE: QUESTION END |
| TIME | | | | |
| 1414 | X805 | Q232A1 | N | X805_Q232A1: MORT_1: AMT STILL OWED |
| 1415 | | P8_Q232A1 | N | P8_Q232A1_X805: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 1416 | | P9_Q232A1 | N | P9_Q232A1_X805: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | | | |
| 1417 | | P10_Q232A1 | N | P10_Q232A1_X805: \$PROBE: TREE: MIDPOINT |
| 1418 | | P11_Q232A1 | N | P11_Q232A1_X805: \$PROBE: TREE: MIDPOINT+1 |
| 1419 | | P12_Q232A1 | N | P12_Q232A1_X805: \$PROBE: TREE: MIDPOINT+2 |
| 1420 | | P13_Q232A1 | N | P13_Q232A1_X805: \$PROBE: TREE: MIDPOINT+3 |
| 1421 | | P14_Q232A1 | N | P14_Q232A1_X805: \$PROBE: TREE: BOTTOM |
| 1422 | | P15_Q232A1 | N | P15_Q232A1_X805: \$PROBE: TREE: BOTTOM+1 |
| 1423 | | P16_Q232A1 | N | P16_Q232A1_X805: \$PROBE: TREE: BOTTOM+2 |
| 1424 | | P17_Q232A1 | C | P17_Q232A1_X805: \$PROBE: RANGE CARD LETTER |
| 1425 | | P21_Q232A1 | N | P21_Q232A1_X805: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 1426 | | MOAMT_Q232A1 | С | MOAMT_Q232A1: \$P:MONTHLY AMOUNT |
| 1427 | | P32_Q232A1 | N | P32_Q232A1_X805: \$PROBE: CONFIRM SCREEN |
| 1428 | | P33_Q232A1 | С | P33_Q232A1_X805: \$PROBE: QUESTION 33 |
| 1429 | | P19_Q232A1 | N | P19_Q232A1_X805: \$PROBE: OWN RANGE: LB |
| 1430 | | P20_Q232A1 | N | P20_Q232A1_X805: \$PROBE: OWN RANGE: UB |
| 1431 | | STARTTIME_Q232A1 | N | STARTTIME_Q232A1_X805: \$PROBE: QUESTION |
| START TIM | ΊE | | | |
| 1432 | | ENDTIME_Q232A1 | N | ENDTIME_Q232A1_X805: \$PROBE: QUESTION END |
| TIME | | | | |
| 1432.01 | | Q232A1_CHK | N | X805_Q232A1: EDT: MORT_1: AMT STILL OWED |
| 1432.02 | | Q232A1_CHKCMT | C V | X805_Q232A1: EDT: MORT_1: AMT STILL OWED |
| 1433 | X806A | Q234A1 | N | X806A_Q234A1: MORT_1: YRS, PMTS, NO SET # |
| 1434 | X806 | Q235A1 | N | X806_Q235A1: MORT_1: # YRS |
| 1435 | X9154 | NULL | N | X9154: MORTGAGE1: CALCULATED TERM OF LOAN IN |
| MONTHS | | | | |
| 1436 | X807 | Q236A1 | N | X807_Q236A1: MORT_1: # PMTS |
| 1437 | X808 | Q237A1 | N | X808_Q237A1: MORT_1: AMT REG PMT |
| 1438 | | P8_Q237A1 | N | P8_Q237A1_X808: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | - ~ | | , |
| ,/ | | | | |

```
1439
                  P9 Q237A1
                                          P9 Q237A1 X808: $PROBE: [F9] RANGE TYPE:
OWN/CAR
1440
                  P10_Q237A1
                                     Ν
                                          P10_Q237A1_X808: $PROBE: TREE: MIDPOINT
                                          P11_Q237A1_X808: $PROBE: TREE: MIDPOINT+1
1441
                  P11_Q237A1
                                     Ν
                                          P12_Q237A1_X808: $PROBE: TREE: MIDPOINT+2
1442
                  P12 0237A1
                                      Ν
                                     Ν
                                          P13_Q237A1_X808: $PROBE: TREE: MIDPOINT+3
1443
                  P13_Q237A1
1444
                  P14 Q237A1
                                     Ν
                                          P14 Q237A1 X808: $PROBE: TREE: BOTTOM
1445
                  P15_Q237A1
                                     Ν
                                          P15_Q237A1_X808: $PROBE: TREE: BOTTOM+1
                                          P16_Q237A1_X808: $PROBE: TREE: BOTTOM+2
1446
                  P16 Q237A1
                                     Ν
                                      C
                                          P17_Q237A1_X808: $PROBE: RANGE CARD LETTER
1447
                  P17_Q237A1
1448
                  P21_Q237A1
                                      Ν
                                          P21_Q237A1_X808: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
                                          MOAMT Q237A1: $P:MONTHLY AMOUNT
1449
                  MOAMT Q237A1
1450
                  P32_Q237A1
                                     Ν
                                          P32_Q237A1_X808: $PROBE: CONFIRM SCREEN
1451
                  P33 Q237A1
                                      C
                                          P33 Q237A1 X808: $PROBE: QUESTION 33
                  P19_Q237A1
                                          P19_Q237A1_X808: $PROBE: OWN RANGE: LB
1452
                                     Ν
1453
                  P20_Q237A1
                                     Ν
                                          P20_Q237A1_X808: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q237A1_X808: $PROBE: QUESTION
                  STARTTIME_Q237A1
                                     Ν
1454
START TIME
                                          ENDTIME_Q237A1_X808: $PROBE: QUESTION END
1455
                  ENDTIME_Q237A1
                                     Ν
TIME
                  Q239A1
                                          X809_Q239A1: MORT_1: FREQ REG PMT
1456
          X809
                                     Ν
1457
          X809
                                      C V X809 Q240A1: $P: FREQ OTH SP
                  Q240A1
                                          X813 Q241A1: MORT 1: AMT TYP PMT
1458
          X813
                  Q241A1
                                     Ν
                  P8_Q241A1
                                     Ν
                                          P8_Q241A1_X813: $PROBE: GIVE RANGE:
1459
OWN/CARD/NO
                  P9_Q241A1
                                          P9_Q241A1_X813: $PROBE: [F9] RANGE TYPE:
1460
                                     Ν
OWN/CAR
                  P10 Q241A1
                                          P10_Q241A1_X813: $PROBE: TREE: MIDPOINT
1461
                                     Ν
                  P11 Q241A1
                                     Ν
                                          P11 Q241A1 X813: $PROBE: TREE: MIDPOINT+1
1462
                  P12 Q241A1
                                          P12 Q241A1 X813: $PROBE: TREE: MIDPOINT+2
1463
                                     Ν
                                          P13_Q241A1_X813: $PROBE: TREE: MIDPOINT+3
1464
                  P13_Q241A1
                                     Ν
                                          P14_Q241A1_X813: $PROBE: TREE: BOTTOM
1465
                  P14_Q241A1
                                     Ν
                  P15_Q241A1
                                     Ν
                                          P15_Q241A1_X813: $PROBE: TREE: BOTTOM+1
1466
                                          P16_Q241A1_X813: $PROBE: TREE: BOTTOM+2
1467
                  P16 Q241A1
                                     Ν
                                          P17 Q241A1 X813: $PROBE: RANGE CARD LETTER
                  P17 Q241A1
                                     C
1468
                  P21 Q241A1
                                          P21 Q241A1 X813: $PROBE: VALUE/MIDPOINT OF
1469
RANGE
                  MOAMT_Q241A1
                                     C
                                          MOAMT_Q241A1: $P:MONTHLY AMOUNT
1470
1471
                  P32_Q241A1
                                     Ν
                                          P32_Q241A1_X813: $PROBE: CONFIRM SCREEN
                                     C
                                          P33_Q241A1_X813: $PROBE: QUESTION 33
1472
                  P33_Q241A1
                                          P19 Q241A1 X813: $PROBE: OWN RANGE: LB
1473
                  P19 Q241A1
                                     Ν
                                          P20 Q241A1 X813: $PROBE: OWN RANGE: UB
1474
                  P20 Q241A1
                                          STARTTIME Q241A1 X813: $PROBE: QUESTION
1475
                  STARTTIME_Q241A1
                                     Ν
START TIME
1476
                  ENDTIME_Q241A1
                                      Ν
                                          ENDTIME_Q241A1_X813: $PROBE: QUESTION END
TIME
                                          X814 O243A1: MORT 1: FREO TYP PMT
1477
          X814
                  0243A1
                                      Ν
          X814
                                      C V X814 Q244A1: $P: FREQ OTH SP
1478
                  Q244A1
                                          X810 Q245A1: MORT 1: PMT INCL TAX/INS?
1479
          X810
                  Q245A1
                                     Ν
1480
                  Q245A1_CHK
                                     N
                                          X810 Q245A1: EDT: MORT 1: PMT INCL TAX/INS?
                  Q245A1_CHKCMT
                                      C V X810_Q245A1: EDT: MORT_1: PMT INCL TAX/INS?
1481
                                          X811_Q246A1: MORT_1: BALLOON PMT?
1482
          X811
                  Q246A1
                                     Ν
                                     N
          X812
                                          X812_Q247A1: MORT_1: AMT BALLOON PMT
1483
                  Q247A1
                                          X812_Q247A1: EDT: MORT_1: AMT BALLOON PMT
1484
                  Q247A1_CHK1
                                     Ν
                                          X812_Q247A1: EDT: MORT_1: AMT BALLOON PMT
1485
                  Q247A1_CHK1CMT
                                      C
1486
                  Q247A1_CHK2
                                     Ν
                                          X812_Q247A1: MORT_1: EDT: AMT BALLOON PMT
                                     C
                                          X812_Q247A1: MORT_1: EDT: AMT BALLOON PMT
1487
                  Q247A1_CHK2CMT
                  P8_Q247A1
                                     Ν
                                          P8_Q247A1_X812: $PROBE: GIVE RANGE:
1488
OWN/CARD/NO
```

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1489
                  P9 Q247A1
                                         P9 Q247A1 X812: $PROBE: [F9] RANGE TYPE:
OWN/CAR
1490
                  P10_Q247A1
                                     N
                                         P10_Q247A1_X812: $PROBE: TREE: MIDPOINT
                                         P11_Q247A1_X812: $PROBE: TREE: MIDPOINT+1
1491
                  P11_Q247A1
                                     Ν
1492
                  P12 O247A1
                                     Ν
                                         P12_Q247A1_X812: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                         P13_Q247A1_X812: $PROBE: TREE: MIDPOINT+3
1493
                  P13_Q247A1
1494
                  P14 Q247A1
                                     Ν
                                         P14 Q247A1 X812: $PROBE: TREE: BOTTOM
1495
                  P15_Q247A1
                                     Ν
                                         P15_Q247A1_X812: $PROBE: TREE: BOTTOM+1
                                         P16_Q247A1_X812: $PROBE: TREE: BOTTOM+2
1496
                  P16 Q247A1
                                     Ν
                                     C
                                         P17_Q247A1_X812: $PROBE: RANGE CARD LETTER
1497
                  P17_Q247A1
1498
                  P21_Q247A1
                                     Ν
                                         P21_Q247A1_X812: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     С
                                         MOAMT Q247A1: $P:MONTHLY AMOUNT
1499
                  MOAMT Q247A1
1500
                  P32_Q247A1
                                     Ν
                                         P32_Q247A1_X812: $PROBE: CONFIRM SCREEN
1501
                  P33 Q247A1
                                     C
                                         P33 Q247A1 X812: $PROBE: QUESTION 33
                  P19_Q247A1
                                         P19_Q247A1_X812: $PROBE: OWN RANGE: LB
1502
                                     Ν
1503
                  P20_Q247A1
                                     Ν
                                         P20_Q247A1_X812: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q247A1_X812: $PROBE: QUESTION
1504
                  STARTTIME_Q247A1
                                     Ν
START TIME
                                         ENDTIME_Q247A1_X812: $PROBE: QUESTION END
1505
                  ENDTIME_Q247A1
                                     Ν
TIME
                                         X7571_Q249A1: MORT_1: ON/AHEAD/BEHIND SCHED?
1506
          X7571
                  Q249A1
                                     Ν
1507
          X815
                  Q250A1
                                     Ν
                                         X815 Q250A1: MORT 1: YR EXPECT REPAY LN
                                         X816 Q251A1: MORT 1: ANNUAL INT RATE ON LN
          X816
1508
                  Q251A1
                                     Ν
                                         X817_Q252A1: MORT_1: INSTITUTION
1509
          X817
                  0252A1
                                     Ν
1510
          X817
                  Q254A1
                                     C V X817_Q254A1: MORT: INST 1 OTH SP
          X9083
                                         X9083: RECODED INSTITUTION TYPE FOR X817
1511
                  NULL
                                    N
                                         X7568_Q255A1: MORT_1: SAME INST AS ORIG LN?
1512
          X7568
                  Q255A1
                                    N
                                         X7580_Q804A1: MORT_1: ORIG INSTITUTION
1513
          X7580
                  Q804A1
                                     Ν
                                    C V X7580 Q1610A1: MORT: INST 1 OTH SP
         X7580
1514
                  Q1610A1
          X9258
                                         X9258: RECODED INSTITUTION TYPE FOR X7580
1515
                  NULL
                                    N
1518
          NULL
                  Q256A1
                                     N
                                         NULL_Q256A1: LN USE TO PURCH HM?
                                         X819_Q258A1: MORT_1: REASON CHOSE LENDER
1519
          X819
                  Q258A1
                                     N
                                     C V X819_Q259A1: MORT_1: WHY CHOSE LEN OTH SP
1520
          X819
                  Q259A1
          X820
                  Q260A1
                                         X820 Q260A1: MORT 1: ADJUST RATE LOAN?
1521
                                     N
                                         X821 Q261A1: MORT 1: RATE DEPEND ON OTH
          X821
1522
                  Q261A1
                                     Ν
RATE?
          X7053
                                     N
                                         X7053_Q262A1: MORT_1: HAS INT RATE CHANGED?
1523
                  Q262A1
          X7054
                                     N
                                         X7054_Q269A1: MORT_1: INT RATE WHEN TOOK OUT
1524
                  0269A1
                                         X7054_Q269A1: EDT: MORT_1: INT RATE WHEN
1525
                  Q269A1_CHK
                                     N
TOOK OUT
                  Q269A1 CHKCMT
                                     C V X7054 Q269A1: EDT: MORT 1: INT RATE WHEN
1526
TOOK OUT
                                         X7055 Q5879A1: MORT 1: YEAR RATE CAN FIRST
1527
          X7055
                  Q5879A1
                                     Ν
CHANGE
1528
          X7056
                  Q263A1
                                     N
                                         X7056_Q263A1: MORT_1: #TIMES RATE CAN CHANGE
          X7057
                                         X7057_Q264A1: MORT_1: FREQ RATE CAN CHANGE
1529
                  Q264A1
                                     N
                                     C V X7057_Q266A1: MORT_1: FREQ RT CHG OTH SP
1530
          X7057
                  0266A1
          X7058
                                         X7058 Q268A1: MORT 1: MAX RATE CAN RISE AT
1531
                  Q268A1
                                     N
ONCE
1532
          X7059
                  Q270A1
                                     Ν
                                         X7059 Q270A1: MORT 1: MAX RATE CAN BE
CHARGED
                  Q270A1_CHK
                                         X7059_Q270A1: EDT: MORT_1: MAX RATE CAN BE
1533
                                     N
CHARGED
                                     C V X7059_Q270A1: EDT: MORT_1: MAX RATE CAN BE
1534
                  Q270A1_CHKCMT
CHARGED
1535
                  Q270AA1 CHK
                                     Ν
                                         X7059 Q270A1: EDT: MORT 1: MAX RATE CAN BE
CHARGED
                  Q270AA1_CHKCMT C V X7059_Q270A1: EDT: MORT_1: MAX RATE CAN BE
1536
CHARGED
```

| 1537 | X825 | Q267A1 | N | X825_Q267A1: MORT_1: SIZE PMTS CHANGE W/RT? |
|-----------|-------------|-------------------|------|--|
| 1538 | X7060 | Q271A1 | N | X7060_Q271A1: MORT_1: ADJ RATE MORT |
| CONVERTIB | | QZ / IAI | IA | X/000_QZ/IAI. MOKI_I. ADO KAIE MOKI |
| 1539 | X7061 | Q5877A1 | N | X7061_Q5877A1: MORT_1: ANY OTHER TERMS |
| SCHEDULED | | Q3077AI | IA | X/001_Q30//AI: MORI_I: ANI OTHER TERMS |
| 1540 | X7062 | Q5878A1 | C 77 | X7062_Q5878A1: MORT_1: WHAT TERMS WILL |
| CHANGE/HO | | Q3070A1 | CV | X/002_Q30/0A1: MORI_1: WHAT TERMS WILL |
| 1541 | w. X7062 | Q5878A1 | N | X7062_Q5878A1: MORT_1: WHAT TERMS WILL |
| CHANGE/HO | | Q3070AI | IA | X/002_Q30/OAI. MOKI_I. WHAI IEKMS WILL |
| 1542 | w: x830 | Q272A1 | N | X830_Q272A1: MORT_1: HAVE 2ND MORT/LAND |
| CONTR ON | | QZ / ZAI | IA | X030_Q2/ZAI: MOKI_I: HAVE ZND MOKI/HAND |
| 1543 | X931 | Q273A1 | N | X931_Q273A1: MORT_2: HAVE OTH LN W/THIS PROP |
| AS COLLAT | | QZ / JAI | IA | X931_Q273A1: MOR1_Z: HAVE OTH LIN W/THIS PROP |
| 1544 | X901 | Q225A2 | N | X901_Q225A2: MORT_2: MO MORT OBTND |
| 1545 | X902 | Q225A2 Q226A2 | N | X902_Q226A2: MORT_2: YR OBTND |
| 1546 | X903 | Q227A2 | N | X903_Q227A2: MORT_2: ASSUMED FROM PREV |
| OWNER? | 2000 | QZZ/AZ | IA | NOUS_QZZ/AZ: MORI_Z: ADDONED FROM FREV |
| 1547 | NULL | Q228A2 | N | NULL_Q228A2: REFINANCE/ROLLOVER |
| 1548 | иопп | Q802A2 | N | Q802A2: MORT 2: HOW MUCH ADDITIONAL |
| BORROWED? | | QUUZAZ | IA | QUUZAZ. MOKI_Z. MOW MOCH ADDITIONAL |
| 1549 | NULL | Q802A2_CHK | N | NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| ACCT? | 110111 | &002112_CIII(| 14 | NODE_QUOTIENT NIZ.INODI, FERNIOLE INVESTIBATI |
| 1550 | NULL | Q802A2_CHKCMT | CV | NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| ACCT? | 110111 | Q002112_C111(C111 | CV | NODE_QUOTINITE NIZ.INODI, FERNIOLE INVESTIBALI |
| 1551 | | P8_Q802A2 | N | P8_Q802A2_NULL: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | 10_2002112 | 14 | 10_Q002M2_NODD |
| 1552 | 110 | P9_Q802A2 | N | P9_Q802A2_NULL: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | 19_&002112 | 14 | IN TO THE TOTAL THROUGH THE TERMINATURE THE TE |
| 1553 | | P10_Q802A2 | N | P10_Q802A2_NULL: \$PROBE: TREE: MIDPOINT |
| 1554 | | P11_Q802A2 | N | P11_Q802A2_NULL: \$PROBE: TREE: MIDPOINT+1 |
| 1555 | | P12_Q802A2 | N | P12_Q802A2_NULL: \$PROBE: TREE: MIDPOINT+2 |
| 1556 | | P13_Q802A2 | N | P13_Q802A2_NULL: \$PROBE: TREE: MIDPOINT+3 |
| 1557 | | P14 Q802A2 | N | P14_Q802A2_NULL: \$PROBE: TREE: BOTTOM |
| 1558 | | P15_Q802A2 | N | P15 Q802A2 NULL: \$PROBE: TREE: BOTTOM+1 |
| 1559 | | P16_Q802A2 | N | P16_Q802A2_NULL: \$PROBE: TREE: BOTTOM+2 |
| 1560 | | P17_Q802A2 | С | P17_Q802A2_NULL: \$PROBE: RANGE CARD LETTER |
| 1561 | | _~ P21_Q802A2 | N | P21_Q802A2_NULL: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 1562 | | MOAMT_Q802A2 | С | MOAMT_Q802A2: \$P:MONTHLY AMOUNT |
| 1563 | | P32_Q802A2 | N | P32_Q802A2_NULL: \$PROBE: CONFIRM SCREEN |
| 1564 | | P33_Q802A2 | С | P33_Q802A2_NULL: \$PROBE: QUESTION 33 |
| 1565 | | P19_Q802A2 | N | P19_Q802A2_NULL: \$PROBE: OWN RANGE: LB |
| 1566 | | P20_Q802A2 | N | P20_Q802A2_NULL: \$PROBE: OWN RANGE: UB |
| 1567 | | STARTTIME_Q802A2 | N | STARTTIME_Q802A2_NULL: \$PROBE: QUESTION |
| START TIM | E | | | |
| 1568 | | ENDTIME_Q802A2 | N | ENDTIME_Q802A2_NULL: \$PROBE: QUESTION END |
| TIME | | | | |
| 1569 | NULL | Q229A2 | C V | NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| ACCT? | | | | |
| 1570 | X904 | Q230A2 | N | X904_Q230A2: MORT_2: AMT BORROWED/REFINANCE |
| 1571 | | P8_Q230A2 | N | P8_Q230A2_X904: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 1572 | | P9_Q230A2 | N | P9_Q230A2_X904: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | | | |
| 1573 | | P10_Q230A2 | N | P10_Q230A2_X904: \$PROBE: TREE: MIDPOINT |
| 1574 | | P11_Q230A2 | N | P11_Q230A2_X904: \$PROBE: TREE: MIDPOINT+1 |
| 1575 | | P12_Q230A2 | N | P12_Q230A2_X904: \$PROBE: TREE: MIDPOINT+2 |
| 1576 | | P13_Q230A2 | N | P13_Q230A2_X904: \$PROBE: TREE: MIDPOINT+3 |
| 1577 | | P14_Q230A2 | N | P14_Q230A2_X904: \$PROBE: TREE: BOTTOM |
| 1578 | | P15_Q230A2 | N | P15_Q230A2_X904: \$PROBE: TREE: BOTTOM+1 |
| | | | | |

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1579
                  P16 Q230A2
                                          P16 Q230A2 X904: $PROBE: TREE: BOTTOM+2
1580
                  P17_Q230A2
                                     C
                                          P17_Q230A2_X904: $PROBE: RANGE CARD LETTER
1581
                  P21_Q230A2
                                     Ν
                                          P21_Q230A2_X904: $PROBE: VALUE/MIDPOINT OF
RANGE
1582
                  MOAMT 0230A2
                                      С
                                          MOAMT 0230A2: $P:MONTHLY AMOUNT
                                          P32_Q230A2_X904: $PROBE: CONFIRM SCREEN
                  P32_Q230A2
                                     Ν
1583
1584
                  P33 Q230A2
                                      C
                                          P33 Q230A2 X904: $PROBE: QUESTION 33
1585
                  P19_Q230A2
                                     Ν
                                          P19_Q230A2_X904: $PROBE: OWN RANGE: LB
1586
                  P20 Q230A2
                                      Ν
                                          P20 Q230A2 X904: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q230A2_X904: $PROBE: QUESTION
1587
                  STARTTIME_Q230A2
                                     Ν
START TIME
                                          ENDTIME_Q230A2_X904: $PROBE: QUESTION END
                  ENDTIME_Q230A2
                                      Ν
1588
TIME
1589
          X905
                  Q232A2
                                      Ν
                                          X905_Q232A2: MORT_2: AMT STILL OWED
1590
                  P8_Q232A2
                                          P8 Q232A2 X905: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q232A2
                                      Ν
                                          P9_Q232A2_X905: $PROBE: [F9] RANGE TYPE:
1591
OWN/CAR
                  P10 0232A2
                                          P10_Q232A2_X905: $PROBE: TREE: MIDPOINT
1592
                                     Ν
                                          P11_Q232A2_X905: $PROBE: TREE: MIDPOINT+1
                  P11_Q232A2
                                     Ν
1593
                  P12_Q232A2
                                     Ν
                                          P12_Q232A2_X905: $PROBE: TREE: MIDPOINT+2
1594
1595
                  P13_Q232A2
                                     Ν
                                          P13_Q232A2_X905: $PROBE: TREE: MIDPOINT+3
1596
                  P14_Q232A2
                                          P14 Q232A2 X905: $PROBE: TREE: BOTTOM
                                     Ν
                                          P15 Q232A2 X905: $PROBE: TREE: BOTTOM+1
                  P15 Q232A2
1597
                                     Ν
                                     Ν
                                          P16_Q232A2_X905: $PROBE: TREE: BOTTOM+2
1598
                  P16_Q232A2
1599
                  P17_Q232A2
                                      C
                                          P17_Q232A2_X905: $PROBE: RANGE CARD LETTER
                                          P21_Q232A2_X905: $PROBE: VALUE/MIDPOINT OF
1600
                  P21_Q232A2
                                     Ν
RANGE
1601
                  MOAMT Q232A2
                                     C
                                          MOAMT Q232A2: $P:MONTHLY AMOUNT
                  P32 Q232A2
                                     Ν
                                          P32 Q232A2 X905: $PROBE: CONFIRM SCREEN
1602
                                      C
                                          P33 Q232A2 X905: $PROBE: QUESTION 33
1603
                  P33 Q232A2
                                          P19_Q232A2_X905: $PROBE: OWN RANGE: LB
1604
                  P19_Q232A2
                                     Ν
                                          P20_Q232A2_X905: $PROBE: OWN RANGE: UB
1605
                  P20_Q232A2
                                     Ν
                  STARTTIME_Q232A2
                                     Ν
                                          STARTTIME_Q232A2_X905: $PROBE: QUESTION
1606
START TIME
                                          ENDTIME Q232A2 X905: $PROBE: QUESTION END
                  ENDTIME Q232A2
1607
                                     Ν
TIME
                                          X905_Q232A2: EDT: MORT_2: AMT STILL OWED
1607.01
                  Q232A2_CHK
                                      Ν
                                      C V X905_Q232A2: EDT: MORT_2: AMT STILL OWED
1607.02
                  Q232A2_CHKCMT
                                          X906A_Q234A2: MORT_2: YRS, PMTS, NO SET #
          X906A
                  Q234A2
                                     N
1608
                                          X906_Q235A2: MORT_2: # YRS
1609
          X906
                  Q235A2
                                      Ν
                                          X9155: MORTGAGE2: CALCULATED TERM OF LOAN IN
          X9155
                                     Ν
1610
                  NULL
MONTHS
                                          X907 Q236A2: MORT 2: # PMTS
1611
          X907
                  Q236A2
                                     Ν
1612
          X908
                  0237A2
                                      Ν
                                          X908_Q237A2: MORT_2: AMT REG PMT
                  P8_Q237A2
                                     Ν
                                          P8_Q237A2_X908: $PROBE: GIVE RANGE:
1613
OWN/CARD/NO
                                          P9_Q237A2_X908: $PROBE: [F9] RANGE TYPE:
                  P9_Q237A2
                                     Ν
1614
OWN/CAR
1615
                  P10_Q237A2
                                     Ν
                                          P10 Q237A2 X908: $PROBE: TREE: MIDPOINT
                                          P11_Q237A2_X908: $PROBE: TREE: MIDPOINT+1
1616
                  P11_Q237A2
                                     Ν
                  P12_Q237A2
                                          P12_Q237A2_X908: $PROBE: TREE: MIDPOINT+2
1617
                                     Ν
1618
                  P13_Q237A2
                                     Ν
                                          P13_Q237A2_X908: $PROBE: TREE: MIDPOINT+3
                                     Ν
                                          P14_Q237A2_X908: $PROBE: TREE: BOTTOM
1619
                  P14_Q237A2
1620
                  P15_Q237A2
                                     Ν
                                          P15_Q237A2_X908: $PROBE: TREE: BOTTOM+1
1621
                  P16_Q237A2
                                      Ν
                                          P16_Q237A2_X908: $PROBE: TREE: BOTTOM+2
1622
                  P17_Q237A2
                                      C
                                          P17_Q237A2_X908: $PROBE: RANGE CARD LETTER
                                     Ν
                                          P21_Q237A2_X908: $PROBE: VALUE/MIDPOINT OF
1623
                  P21_Q237A2
RANGE
                                     С
                  MOAMT_Q237A2
                                          MOAMT_Q237A2: $P:MONTHLY AMOUNT
1624
```

```
1625
                  P32 Q237A2
                                         P32 Q237A2 X908: $PROBE: CONFIRM SCREEN
1626
                  P33_Q237A2
                                     C
                                         P33_Q237A2_X908: $PROBE: QUESTION 33
                                         P19_Q237A2_X908: $PROBE: OWN RANGE: LB
1627
                  P19_Q237A2
                                     Ν
                                         P20_Q237A2_X908: $PROBE: OWN RANGE: UB
1628
                  P20_Q237A2
                                     Ν
1629
                  STARTTIME_Q237A2
                                     Ν
                                         STARTTIME 0237A2 X908: $PROBE: OUESTION
START TIME
                                         ENDTIME Q237A2 X908: $PROBE: QUESTION END
1630
                  ENDTIME Q237A2
                                     Ν
TIME
                                         X909 Q239A2: MORT 2: FREQ REG PMT
1631
          X909
                  Q239A2
          X909
                                     C V X909_Q240A2: $P: FREQ OTH SP
1632
                  Q240A2
1633
          X913
                  Q241A2
                                         X913_Q241A2: MORT_2: AMT TYP PMT
                                         P8_Q241A2_X913: $PROBE: GIVE RANGE:
                  P8_Q241A2
                                     Ν
1634
OWN/CARD/NO
1635
                  P9_Q241A2
                                     Ν
                                         P9_Q241A2_X913: $PROBE: [F9] RANGE TYPE:
OWN/CAR
                                         P10_Q241A2_X913: $PROBE: TREE: MIDPOINT
1636
                  P10_Q241A2
                                     Ν
1637
                  P11_Q241A2
                                     Ν
                                         P11_Q241A2_X913: $PROBE: TREE: MIDPOINT+1
                                         P12_Q241A2_X913: $PROBE: TREE: MIDPOINT+2
                  P12_Q241A2
                                     Ν
1638
                  P13_Q241A2
                                     Ν
                                         P13 O241A2 X913: $PROBE: TREE: MIDPOINT+3
1639
                                         P14_Q241A2_X913: $PROBE: TREE: BOTTOM
1640
                  P14_Q241A2
                                     Ν
1641
                  P15 Q241A2
                                     Ν
                                         P15_Q241A2_X913: $PROBE: TREE: BOTTOM+1
                                         P16_Q241A2_X913: $PROBE: TREE: BOTTOM+2
1642
                  P16_Q241A2
                                     N
1643
                  P17 Q241A2
                                     C
                                         P17 Q241A2 X913: $PROBE: RANGE CARD LETTER
                                         P21 Q241A2 X913: $PROBE: VALUE/MIDPOINT OF
                                     Ν
1644
                  P21_Q241A2
RANGE
                                         MOAMT_Q241A2: $P:MONTHLY AMOUNT
1645
                  MOAMT_Q241A2
                                     C
                  P32 0241A2
                                         P32_Q241A2_X913: $PROBE: CONFIRM SCREEN
1646
                                     Ν
                                         P33_Q241A2_X913: $PROBE: QUESTION 33
1647
                  P33_Q241A2
                                     C
1648
                  P19_Q241A2
                                     N
                                         P19 Q241A2 X913: $PROBE: OWN RANGE: LB
                                     Ν
                                         P20 Q241A2 X913: $PROBE: OWN RANGE: UB
1649
                  P20 Q241A2
                  STARTTIME_Q241A2
                                         STARTTIME Q241A2 X913: $PROBE: QUESTION
1650
START TIME
                  ENDTIME_Q241A2
                                     N
                                         ENDTIME_Q241A2_X913: $PROBE: QUESTION END
1651
TIME
          X914
                  Q243A2
                                         X914 Q243A2: MORT 2: FREQ TYP PMT
1652
                                     C V X914 Q244A2: $P: FREQ OTH SP
          X914
                  Q244A2
1653
                  0245A2
                                         NULL Q245A2: D32. PMT INCL TAXES/INSURE?
1654
          NULL
                                     Ν
                  Q245A2_CHK
                                         NULL_Q245A2: EDT: D32. PMT INCL
1655
          NULL
                                     N
TAXES/INSURE?
          NULL
                  Q245A2_CHKCMT
                                     C V NULL_Q245A2: EDT: D32. PMT INCL
1656
TAXES/INSURE?
                                         X911 Q246A2: MORT 2: BALLOON PMT?
1657
          X911
                  Q246A2
                                     Ν
          X912
                                         X912 Q247A2: MORT 2: AMT BALLOON PMT
1658
                  Q247A2
                                     Ν
                                         X912 Q247A2: MORT 2: EDT: AMT BALLOON PMT
1659
                  Q247A2 CHK1
                                     Ν
                                         X912_Q247A2: MORT_2: EDT: AMT BALLOON PMT
1660
                  Q247A2_CHK1CMT
                                     C
1661
                                     N
                                         X912_Q247A2: MORT_2: EDT: AMT BALLOON PMT
                  Q247A2_CHK2
                                         X912_Q247A2: MORT_2: EDT: AMT BALLOON PMT
1662
                  Q247A2_CHK2CMT
                                     C
                                         P8_Q247A2_X912: $PROBE: GIVE RANGE:
                                     N
1663
                  P8_Q247A2
OWN/CARD/NO
                                         P9 Q247A2 X912: $PROBE: [F9] RANGE TYPE:
1664
                  P9_Q247A2
                                     Ν
OWN/CAR
                  P10_Q247A2
                                         P10_Q247A2_X912: $PROBE: TREE: MIDPOINT
1665
                                     Ν
                                         P11_Q247A2_X912: $PROBE: TREE: MIDPOINT+1
1666
                  P11_Q247A2
                                     Ν
                  P12_Q247A2
                                     N
                                         P12_Q247A2_X912: $PROBE: TREE: MIDPOINT+2
1667
                  P13_Q247A2
                                     Ν
                                         P13_Q247A2_X912: $PROBE: TREE: MIDPOINT+3
1668
                                         P14_Q247A2_X912: $PROBE: TREE: BOTTOM
1669
                  P14_Q247A2
                                     Ν
                                         P15_Q247A2_X912: $PROBE: TREE: BOTTOM+1
1670
                  P15_Q247A2
                                     Ν
                                     N
                                         P16_Q247A2_X912: $PROBE: TREE: BOTTOM+2
1671
                  P16_Q247A2
1672
                  P17_Q247A2
                                     C
                                         P17_Q247A2_X912: $PROBE: RANGE CARD LETTER
```

| 1673 | | P21_Q247A2 | NT | DOI OO4730 VOIO. CDDODE. WALLE /MIDDOINT OF |
|---------------|---------|---|------|--|
| RANGE | | P21_Q24/A2 | N | P21_Q247A2_X912: \$PROBE: VALUE/MIDPOINT OF |
| 1674 | | MOAMT Q247A2 | a | MOAMT_Q247A2: \$P:MONTHLY AMOUNT |
| 1675 | | -~ | C | —·· |
| | | P32_Q247A2 | N | P32_Q247A2_X912: \$PROBE: CONFIRM SCREEN P33 Q247A2 X912: \$PROBE: QUESTION 33 |
| 1676 | | P33_Q247A2 | C | _~ |
| 1677 | | P19_Q247A2 | N | P19_Q247A2_X912: \$PROBE: OWN RANGE: LB |
| 1678 | | P20_Q247A2 | N | P20_Q247A2_X912: \$PROBE: OWN RANGE: UB |
| 1679 | _ | STARTTIME_Q247A2 | N | STARTTIME_Q247A2_X912: \$PROBE: QUESTION |
| START TIM | E | | | |
| 1680 | | ENDTIME_Q247A2 | N | ENDTIME_Q247A2_X912: \$PROBE: QUESTION END |
| TIME | | | | |
| 1681 | X7570 | Q249A2 | N | X7570_Q249A2: MORT_2: ON/AHEAD/BEHIND SCHED |
| 1682 | X915 | Q250A2 | N | X915_Q250A2: MORT_2: YR EXPECT REPAY LN |
| 1683 | X916 | Q251A2 | N | X916_Q251A2: MORT_2: ANNUAL INT RATE ON LN |
| 1684 | X917 | Q252A2 | N | X917_Q252A2: MORT_2: INSTITUTION |
| 1685 | X917 | Q254A2 | C V | X917_Q254A2: MORT: INST 2 OTH SP |
| 1686 | X9084 | NULL | N | X9084: RECODED INSTITUTION TYPE FOR X917 |
| 1687 | NULL | Q255A2 | N | NULL_Q255A2: D36_1.SAME INST AS ORIG LN? |
| 1688 | | Q804A2 | N | Q804A2: MORT_2: ORIG INSTITUTION |
| 1689 | NULL | Q1645A2 | N | NULL_Q1645A2: D36DST2 |
| 1690 | NULL | Q1646A2 | N | NULL_Q1646A2: D36MIL2 |
| 1691 | X918 | Q256A2 | N | X918_Q256A2: MORT_2: HOW USE LOAN? |
| 1692 | X918 | Q257A2 | C V | X918_Q257A2: MORT_2: LN PURP |
| 1693 | NULL | Q258A2 | N | NULL Q258A2: MORT 2: REASON CHOSE LENDER |
| 1694 | NULL | Q259A2 | C V | NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| ACCT? | | ~ | | _~ |
| 1695 | X920 | Q260A2 | N | X920_Q260A2: MORT_2: ADJUST RATE LOAN? |
| 1696 | NULL | Q261A2 | N | NULL_Q261A2: D39_1.RATE CHANGE DEPEND ON OTH |
| 1697 | NULL | Q262A2 | N | NULL_Q262A2: MORT_2: HAS INT RATE CHANGED? |
| 1698 | NULL | Q269A2 | N | NULL_Q269A2: D39_6.ORIGINAL INT RATE |
| 1699 | NULL | Q269A2_CHK | N | NULL_Q269A2: EDT: D39_6.ORIGINAL INT RATE |
| 1700 | NULL | Q269A2_CHKCMT | | NULL_Q269A2: EDT: D39_6.ORIGINAL INT RATE |
| 1701 | NULL | Q5879A2 | N N | NULL_Q5879A2: MORT_2: YEAR RATE CAN FIRST |
| CHANGE | 110111 | Q3073112 | | Nobb_g50751124 Holdi_24 Think Relia Crit Tillor |
| 1702 | NULL | Q263A2 | N | NULL_Q263A2: D39_3.HOW OFTEN CAN RATE CHANGE |
| 1703 | NULL | Q264A2 | N | NULL Q264A2: D39 3F.FREQ RATE CHANGE |
| 1704 | NULL | Q264A2 Q266A2 | | NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| | иотп | QZ00AZ | CV | NULL_Q900AIMI: N42.1RUSI, MANAGED INVESIMENT |
| ACCT? 1705 | NULL | Q268A2 | N | NULL Q268A2: D39 5.MOST RATE CAN RISE AT ONE |
| 1706 | | Q200A2 Q270A2 | N | NULL Q270A2: D39_3.MOSI RATE CAN RISE AT ONE NULL Q270A2: D39_7.HIGHEST RATE CAN GO UP |
| 1700 | NULL | ~ | | NULL_Q270A2: D39_7.HIGHEST RATE CAN GO OP NULL_Q270A2: EDT: D39_7.HIGHEST RATE CAN GO |
| UP | NULL | Q270A2_CHK | N | NULL_Q2/UAZ: EDI: D39_/.HIGHESI RAIE CAN GO |
| 1708 | NTTIT T | 007070 GUIZOME | G 17 | NULL_Q270A2: EDT: D39_7.HIGHEST RATE CAN GO |
| | NULL | Q270A2_CHKCMT | CV | NULL_Q2/UAZ: EDI: D39_/.HIGHESI RAIE CAN GO |
| UP | NITIT T | 0070770 0000 | 3.7 | NULL 007070. DDM. D20 7 HIGHER DAME GAN GO |
| 1709 | NULL | Q270AA2_CHK | N | NULL_Q270A2: EDT: D39_7.HIGHEST RATE CAN GO |
| UP | | 000000000000000000000000000000000000000 | a | NULL COROLO, EDEL DOO E VICENEER DIED GIV GO |
| 1710 | NULL | Q270AA2_CHKCMT | C V | NULL_Q270A2: EDT: D39_7.HIGHEST RATE CAN GO |
| UP | | -055-0 | | |
| 1711 | NULL | Q267A2 | N | NULL_Q267A2: D39_4.SIZE OF PMTS CHANGE |
| 1712 | NULL | Q271A2 | N | NULL_Q271A2: D39_8.CONVERTIBLE MORT? |
| 1713 | NULL | Q5877A2 | N | NULL_Q5877A2: MORT_2: ANY OTHER TERMS |
| SCHEDULED | TO CHAN | | | |
| 1714 | | Q5878A2 | С | Q5878A2: MORT_2: WHAT TERMS WILL CHANGE/HOW? |
| 1715 | NULL | Q272A2 | N | NULL_Q272A2: D40.SECOND MORT/LAND CONTRA |
| 1716 | X931A | Q273A2 | N | X931A_Q273A2: MORT_2: HAVE OTH LN W/THIS |
| PROP AS C | OLLAT | | | |
| 1717 | NULL | Q1610A2 | C V | NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| ACCT? | | | | |
| 1718 | X1001 | Q225A3 | N | X1001_Q225A3: MORT_3: MO MORT OBTND |
| 1719 | X1002 | Q226A3 | N | X1002_Q226A3: MORT_3: YR MORT OBTND |
| | | | | |

| 1720 | NULL | Q227A3 | N | NULL_Q227A3: D27_1. ASSUMED FROM PREV OWNER? |
|---|-------------------|--|---------------------------------------|---|
| 1721 | NULL | Q228A3 | N | NULL_Q228A3: D27_2. REFINANCE OR ROLLOVER |
| 1722 | иодд | Q802A3 | N | Q802A2: MORT_3: HOW MUCH ADDITIONAL |
| BORROWED? | | QUUZAS | 14 | QUUZAZ FIORI_5 HOW FIOCH ADDITIONAL |
| 1723 | NULL | Q802A3_CHK | N | NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| ACCT? | иопп | Q802A3_CHK | IN | NULL_Q900AIMI: N42.1RUSI, MANAGED INVESIMENT |
| 1724 | NITIT T | Q802A3_CHKCMT | 0.17 | NIII I OOOON 1 M 1 . NI 4 2 MDIIGH MANNAGED INTEGHMENH |
| | NULL | Q802A3_CHRCM1 | C V | NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| ACCT? | | D0 000073 | 3.7 | DO OCCUPA MILLS ADDODES GIVE DANGES |
| 1725 | /370 | P8_Q802A3 | N | P8_Q802A3_NULL: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | D0 000073 | | DO 000012 NUTT - ADDODE - [DO] DINGE TUDE - |
| 1726 | | P9_Q802A3 | N | P9_Q802A3_NULL: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | -10 -000-0 | | |
| 1727 | | P10_Q802A3 | N | P10_Q802A3_NULL: \$PROBE: TREE: MIDPOINT |
| 1728 | | P11_Q802A3 | N | P11_Q802A3_NULL: \$PROBE: TREE: MIDPOINT+1 |
| 1729 | | P12_Q802A3 | N | P12_Q802A3_NULL: \$PROBE: TREE: MIDPOINT+2 |
| 1730 | | P13_Q802A3 | N | P13_Q802A3_NULL: \$PROBE: TREE: MIDPOINT+3 |
| 1731 | | P14_Q802A3 | N | P14_Q802A3_NULL: \$PROBE: TREE: BOTTOM |
| 1732 | | P15_Q802A3 | N | P15_Q802A3_NULL: \$PROBE: TREE: BOTTOM+1 |
| 1733 | | P16_Q802A3 | N | P16_Q802A3_NULL: \$PROBE: TREE: BOTTOM+2 |
| 1734 | | P17_Q802A3 | C | P17_Q802A3_NULL: \$PROBE: RANGE CARD LETTER |
| 1735 | | P21_Q802A3 | N | P21_Q802A3_NULL: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 1736 | | MOAMT_Q802A3 | С | MOAMT_Q802A3: \$P:MONTHLY AMOUNT |
| 1737 | | P32_Q802A3 | N | P32_Q802A3_NULL: \$PROBE: CONFIRM SCREEN |
| 1738 | | P33_Q802A3 | C | P33_Q802A3_NULL: \$PROBE: QUESTION 33 |
| 1739 | | P19_Q802A3 | N | P19_Q802A3_NULL: \$PROBE: OWN RANGE: LB |
| 1740 | | P20_Q802A3 | N | P20_Q802A3_NULL: \$PROBE: OWN RANGE: UB |
| 1741 | | STARTTIME_Q802A3 | N | STARTTIME_Q802A3_NULL: \$PROBE: QUESTION |
| START TIN | ΊE | | | |
| 1742 | | ENDTIME_Q802A3 | N | ENDTIME_Q802A3_NULL: \$PROBE: QUESTION END |
| TIME | | | | |
| 1743 | NULL | Q229A3 | C V | NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| | | 2223113 | ~ • | |
| ACCT? | | Q227113 | 0 1 | |
| | X1004 | - | N | |
| ACCT? | X1004 | Q230A3 | | X1004_Q230A3: MORT_3: AMT BORROWED OR |
| ACCT? 1744 | X1004 | Q230A3 | | X1004_Q230A3: MORT_3: AMT BORROWED OR |
| ACCT? 1744 REFINANCE | X1004 | - | N | |
| ACCT? 1744 REFINANCE 1745 | X1004 | Q230A3 P8_Q230A3 | N | X1004_Q230A3: MORT_3: AMT BORROWED OR |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 | X1004 | Q230A3 | N N | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 | N N N | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 | N N N | <pre>X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT</pre> |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 | N N N N | <pre>X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1</pre> |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 | N N N N N | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 | N N N N N N N N N N N N N N N N N N N | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P14_Q230A3 | N N N N N N N N N N N N | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P14_Q230A3 P15_Q230A3 | N N N N N N N N N N N N N N N | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P14_Q230A3 P15_Q230A3 P16_Q230A3 | N N N N N N N N N N N N N N | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P14_Q230A3 P15_Q230A3 P16_Q230A3 P17_Q230A3 | N N N N N N N N N N C | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: RANGE CARD LETTER |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P14_Q230A3 P15_Q230A3 P16_Q230A3 | N N N N N N N N N N N N N N | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 RANGE | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P14_Q230A3 P15_Q230A3 P16_Q230A3 P17_Q230A3 P17_Q230A3 P21_Q230A3 | N N N N N N N N N C N | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: RANGE CARD LETTER P21_Q230A3_X1004: \$PROBE: VALUE/MIDPOINT OF |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 RANGE 1756 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P14_Q230A3 P15_Q230A3 P17_Q230A3 P17_Q230A3 P17_Q230A3 MOAMT_Q230A3 | N N N N N N N N C N C | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: RANGE CARD LETTER P21_Q230A3_X1004: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q230A3: \$P:MONTHLY AMOUNT |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 RANGE 1756 1757 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P14_Q230A3 P15_Q230A3 P16_Q230A3 P17_Q230A3 P21_Q230A3 P32_Q230A3 | N N N N N N N N C N C | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q230A3: \$P:MONTHLY AMOUNT P32_Q230A3_X1004: \$PROBE: CONFIRM SCREEN |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 RANGE 1756 1757 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P15_Q230A3 P16_Q230A3 P17_Q230A3 P21_Q230A3 MOAMT_Q230A3 P32_Q230A3 P32_Q230A3 P33_Q230A3 | N N N N N N N C N C N C | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: RANGE CARD LETTER P21_Q230A3_X1004: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q230A3_X1004: \$PROBE: CONFIRM SCREEN P33_Q230A3_X1004: \$PROBE: QUESTION 33 |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 RANGE 1756 1757 1758 1759 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P15_Q230A3 P16_Q230A3 P17_Q230A3 P21_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P19_Q230A3 | | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: RANGE CARD LETTER P21_Q230A3_X1004: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q230A3_X1004: \$PROBE: CONFIRM SCREEN P32_Q230A3_X1004: \$PROBE: QUESTION 33 P19_Q230A3_X1004: \$PROBE: OWN RANGE: LB |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 RANGE 1756 1757 1758 1759 1760 | X1004 | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P15_Q230A3 P16_Q230A3 P17_Q230A3 P21_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P20_Q230A3 | | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: RANGE CARD LETTER P21_Q230A3_X1004: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q230A3_X1004: \$PROBE: CONFIRM SCREEN P32_Q230A3_X1004: \$PROBE: QUESTION 33 P19_Q230A3_X1004: \$PROBE: OWN RANGE: LB P20_Q230A3_X1004: \$PROBE: OWN RANGE: UB |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 RANGE 1756 1757 1758 1759 1760 1761 | X1004 E /NO | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P15_Q230A3 P16_Q230A3 P17_Q230A3 P21_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P19_Q230A3 | | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: RANGE CARD LETTER P21_Q230A3_X1004: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q230A3_X1004: \$PROBE: CONFIRM SCREEN P32_Q230A3_X1004: \$PROBE: QUESTION 33 P19_Q230A3_X1004: \$PROBE: OWN RANGE: LB |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 RANGE 1756 1757 1758 1759 1760 1761 START TIM | X1004 E /NO | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P14_Q230A3 P15_Q230A3 P17_Q230A3 P17_Q230A3 P21_Q230A3 P32_Q230A3 P32_Q230A3 P33_Q230A3 P19_Q230A3 P19_Q230A3 P20_Q230A3 STARTTIME_Q230A3 | | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: RANGE CARD LETTER P21_Q230A3_X1004: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q230A3_X1004: \$PROBE: CONFIRM SCREEN P33_Q230A3_X1004: \$PROBE: QUESTION 33 P19_Q230A3_X1004: \$PROBE: OWN RANGE: LB P20_Q230A3_X1004: \$PROBE: OWN RANGE: UB STARTTIME_Q230A3_X1004: \$PROBE: QUESTION |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 RANGE 1756 1757 1758 1759 1760 1761 START TIM | X1004 E /NO | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P15_Q230A3 P16_Q230A3 P17_Q230A3 P21_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P32_Q230A3 P20_Q230A3 | | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: RANGE CARD LETTER P21_Q230A3_X1004: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q230A3_X1004: \$PROBE: CONFIRM SCREEN P32_Q230A3_X1004: \$PROBE: QUESTION 33 P19_Q230A3_X1004: \$PROBE: OWN RANGE: LB P20_Q230A3_X1004: \$PROBE: OWN RANGE: UB |
| ACCT? 1744 REFINANCE 1745 OWN/CARD/ 1746 OWN/CAR 1747 1748 1749 1750 1751 1752 1753 1754 1755 RANGE 1756 1757 1758 1759 1760 1761 START TIM | X1004 E /NO | Q230A3 P8_Q230A3 P9_Q230A3 P10_Q230A3 P11_Q230A3 P12_Q230A3 P13_Q230A3 P14_Q230A3 P15_Q230A3 P17_Q230A3 P17_Q230A3 P21_Q230A3 P32_Q230A3 P32_Q230A3 P33_Q230A3 P19_Q230A3 P19_Q230A3 P20_Q230A3 STARTTIME_Q230A3 | | X1004_Q230A3: MORT_3: AMT BORROWED OR P8_Q230A3_X1004: \$PROBE: GIVE RANGE: P9_Q230A3_X1004: \$PROBE: [F9] RANGE TYPE: P10_Q230A3_X1004: \$PROBE: TREE: MIDPOINT P11_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+1 P12_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+2 P13_Q230A3_X1004: \$PROBE: TREE: MIDPOINT+3 P14_Q230A3_X1004: \$PROBE: TREE: BOTTOM P15_Q230A3_X1004: \$PROBE: TREE: BOTTOM+1 P16_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: TREE: BOTTOM+2 P17_Q230A3_X1004: \$PROBE: RANGE CARD LETTER P21_Q230A3_X1004: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q230A3_X1004: \$PROBE: CONFIRM SCREEN P33_Q230A3_X1004: \$PROBE: QUESTION 33 P19_Q230A3_X1004: \$PROBE: OWN RANGE: LB P20_Q230A3_X1004: \$PROBE: OWN RANGE: UB STARTTIME_Q230A3_X1004: \$PROBE: QUESTION |

| 1764 MONTHS | X9156 | NULL | N | X9156: MORTGAGE3:CALCULATED TERM OF LOAN IN |
|-------------------|----------------|--------------------------|----|--|
| 1765 OWN/CARD/ | NO | P8_Q232A3 | N | P8_Q232A3_X1005: \$PROBE: GIVE RANGE: |
| 1766 | 140 | P9_Q232A3 | N | P9_Q232A3_X1005: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | 510 002072 | | D10 002012 W1005, ADDODE, EDEE, WEDDOTWE |
| 1767 | | P10_Q232A3 | N | P10_Q232A3_X1005: \$PROBE: TREE: MIDPOINT |
| 1768 | | P11_Q232A3 | N | P11_Q232A3_X1005: \$PROBE: TREE: MIDPOINT+1 |
| 1769 | | P12_Q232A3 | N | P12_Q232A3_X1005: \$PROBE: TREE: MIDPOINT+2 |
| 1770 | | P13_Q232A3 | N | P13_Q232A3_X1005: \$PROBE: TREE: MIDPOINT+3 |
| 1771 | | P14_Q232A3 | N | P14_Q232A3_X1005: \$PROBE: TREE: BOTTOM |
| 1772 | | P15_Q232A3 | N | P15_Q232A3_X1005: \$PROBE: TREE: BOTTOM+1 |
| 1773 | | P16_Q232A3 | N | P16_Q232A3_X1005: \$PROBE: TREE: BOTTOM+2 |
| 1774 | | P17_Q232A3 | С | P17_Q232A3_X1005: \$PROBE: RANGE CARD LETTER |
| 1775 | | P21_Q232A3 | N | P21_Q232A3_X1005: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 1776 | | MOAMT_Q232A3 | C | MOAMT_Q232A3: \$P:MONTHLY AMOUNT |
| 1777 | | P32_Q232A3 | N | P32_Q232A3_X1005: \$PROBE: CONFIRM SCREEN |
| 1778 | | P33_Q232A3 | С | P33_Q232A3_X1005: \$PROBE: QUESTION 33 |
| 1779 | | P19_Q232A3 | N | P19_Q232A3_X1005: \$PROBE: OWN RANGE: LB |
| 1780 | | P20_Q232A3 | N | P20_Q232A3_X1005: \$PROBE: OWN RANGE: UB |
| 1781 | | STARTTIME_Q232A3 | N | STARTTIME_Q232A3_X1005: \$PROBE: QUESTION |
| START TIM | Έ | _~ | | _~ _ ~ |
| 1782 | | ENDTIME_Q232A3 | N | ENDTIME_Q232A3_X1005: \$PROBE: QUESTION END |
| TIME | | | | |
| 1782.01 | | Q232A3_CHK | N | X1005_Q232A3: EDT: MORT_3: AMT STILL OWED |
| 1782.02 | | Q232A3_CHKCMT | | X1005_Q232A3: EDT: MORT_3: AMT STILL OWED |
| 1783 | X1006A | Q234A3 | N | X1006A_Q234A3: MORT_3: YRS, PMTS, NO SET # |
| 1784 | X100611 | Q235A3 | N | X1006_Q235A3: MORT_3: # YRS |
| 1785 | X1007 | Q236A3 | N | X1007_Q236A3: MORT_3: # PMTS |
| 1786 | X1007 X1008 | Q237A3 | N | X1008_Q237A3: MORT_3: AMT REG PMT |
| 1787 | XIOOO | P8_Q237A3 | N | P8_Q237A3_X1008: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | P0_Q237A3 | IN | PO_QZ3/A3_X1000. ŞPROBE. GIVE RANGE. |
| 1788 | NO | D0 022772 | N | P9_Q237A3_X1008: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | P9_Q237A3 | IN | P9_Q23/A3_A1000: \$PROBE: [F9] RANGE TIPE: |
| 1789 | | P10_Q237A3 | N | P10_Q237A3_X1008: \$PROBE: TREE: MIDPOINT |
| 1790 | | P11_Q237A3 | N | P11_Q237A3_X1000: \$PROBE: TREE: MIDPOINT+1 |
| 1791 | | P11_Q237A3 P12_Q237A3 | N | |
| 1792 | | P13_Q237A3 | N | P13_Q237A3_X1008: \$PROBE: TREE: MIDPOINT+3 |
| 1792 | | P13_Q237A3 P14_Q237A3 | N | P14_Q237A3_X1008: \$PROBE: TREE: BOTTOM |
| 1793 | | P14_Q237A3 P15_Q237A3 | | P15 Q237A3 X1008: \$PROBE: TREE: BOTTOM+1 |
| 1794 | | | N | P16_Q237A3_X1000: \$PROBE: TREE: BOTTOM+2 |
| | | P16_Q237A3 | N | P17 Q237A3_X1008: \$PROBE: RANGE CARD LETTER |
| 1796 | | P17_Q237A3 | C | P21 Q237A3_X1008: \$PROBE: VALUE/MIDPOINT OF |
| 1797 | | P21_Q237A3 | N | PZI_QZ3/A3_XIUU8: ŞPROBE: VALUE/MIDPOINT OF |
| RANGE | | MOANGE 022722 | a | MOANTE OCCUPACIO DI MONTENITI VI AMOINTE |
| 1798 | | MOAMT_Q237A3 | C | MOAMT_Q237A3: \$P:MONTHLY AMOUNT |
| 1799 | | P32_Q237A3 | N | P32_Q237A3_X1008: \$PROBE: CONFIRM SCREEN |
| 1800 | | P33_Q237A3 | C | P33_Q237A3_X1008: \$PROBE: QUESTION 33 |
| 1801 | | P19_Q237A3 | N | P19_Q237A3_X1008: \$PROBE: OWN RANGE: LB |
| 1802 | | P20_Q237A3 | N | P20_Q237A3_X1008: \$PROBE: OWN RANGE: UB |
| 1803 | _ | STARTTIME_Q237A3 | N | STARTTIME_Q237A3_X1008: \$PROBE: QUESTION |
| START TIM | Œ | | | |
| 1804 | | ENDTIME_Q237A3 | N | ENDTIME_Q237A3_X1008: \$PROBE: QUESTION END |
| TIME | | | | |
| 1805 | X1009 | Q239A3 | N | X1009_Q239A3: MORT_3: FREQ REG PMT |
| 1806 | X1009 | Q240A3 | | X1009_Q240A3: \$P: FREQ OTH SP |
| 1807 | X1013 | Q241A3 | N | X1013_Q241A3: MORT_3: AMT TYP PMT |
| 1808 | | P8_Q241A3 | N | P8_Q241A3_X1013: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |

```
1809
                  P9 Q241A3
                                          P9 Q241A3 X1013: $PROBE: [F9] RANGE TYPE:
OWN/CAR
1810
                  P10_Q241A3
                                      Ν
                                          P10_Q241A3_X1013: $PROBE: TREE: MIDPOINT
                                          P11_Q241A3_X1013: $PROBE: TREE: MIDPOINT+1
1811
                  P11_Q241A3
                                     Ν
1812
                  P12 0241A3
                                      Ν
                                          P12 O241A3 X1013: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                          P13_Q241A3_X1013: $PROBE: TREE: MIDPOINT+3
1813
                  P13_Q241A3
1814
                  P14 Q241A3
                                      Ν
                                          P14 Q241A3 X1013: $PROBE: TREE: BOTTOM
                  P15_Q241A3
                                     Ν
                                          P15_Q241A3_X1013: $PROBE: TREE: BOTTOM+1
1815
1816
                  P16 Q241A3
                                      Ν
                                          P16 Q241A3 X1013: $PROBE: TREE: BOTTOM+2
                                      C
                                          P17_Q241A3_X1013: $PROBE: RANGE CARD LETTER
1817
                  P17_Q241A3
1818
                  P21_Q241A3
                                      Ν
                                          P21_Q241A3_X1013: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
1819
                  MOAMT Q241A3
                                          MOAMT Q241A3: $P:MONTHLY AMOUNT
1820
                  P32_Q241A3
                                     Ν
                                          P32_Q241A3_X1013: $PROBE: CONFIRM SCREEN
1821
                  P33 Q241A3
                                      C
                                          P33 Q241A3 X1013: $PROBE: QUESTION 33
                                          P19_Q241A3_X1013: $PROBE: OWN RANGE: LB
1822
                  P19_Q241A3
                                     Ν
1823
                  P20_Q241A3
                                     Ν
                                          P20_Q241A3_X1013: $PROBE: OWN RANGE: UB
                  STARTTIME_Q241A3
                                     N
                                          STARTTIME_Q241A3_X1013: $PROBE: QUESTION
1824
START TIME
                  ENDTIME_Q241A3
                                     Ν
                                          ENDTIME_Q241A3_X1013: $PROBE: QUESTION END
1825
TIME
                                          X1014_Q243A3: MORT_3: FREQ PMT
1826
          X1014
                  Q243A3
                                     Ν
1827
          X1014
                                      C V X1014 Q244A3: $P: FREQ OTH SP
                  Q244A3
                                          NULL Q245A3: D32. PMT INCL TAXES/INSURE?
1828
          NULL
                  Q245A3
                                      Ν
                                          NULL_Q245A3: EDT: D32. PMT INCL
1829
          NULL
                  Q245A3_CHK
TAXES/INSURE?
                                     C V NULL_Q245A3: EDT: D32. PMT INCL
1830
          NULL
                  Q245A3_CHKCMT
TAXES/INSURE?
          X1011
                  Q246A3
                                          X1011 Q246A3: MORT 3: BALLOON PMT?
1831
                                     Ν
                                          X1012 Q247A3: MORT 3: AMT BALLOON PMT
          X1012
                                     Ν
1832
                  Q247A3
                  Q247A3 CHK1
                                          X1012 Q247A3: MORT 3: EDT: AMT BALLOON PMT
1833
                                     Ν
                                          X1012_Q247A3: MORT_3: EDT: AMT BALLOON PMT
1834
                  Q247A3_CHK1CMT
                                      C
                                          X1012_Q247A3: MORT_3: EDT: AMT BALLOON PMT
1835
                  Q247A3_CHK2
                                      Ν
                                      С
                                          X1012_Q247A3: MORT_3: EDT: AMT BALLOON PMT
1836
                  Q247A3_CHK2CMT
                                          P8_Q247A3_X1012: $PROBE: GIVE RANGE:
1837
                  P8_Q247A3
OWN/CARD/NO
                                          P9 Q247A3 X1012: $PROBE: [F9] RANGE TYPE:
1838
                  P9 Q247A3
                                     Ν
OWN/CAR
                                          P10_Q247A3_X1012: $PROBE: TREE: MIDPOINT
1839
                  P10_Q247A3
                                      Ν
1840
                  P11_Q247A3
                                          P11_Q247A3_X1012: $PROBE: TREE: MIDPOINT+1
                                      Ν
1841
                  P12_Q247A3
                                      Ν
                                          P12_Q247A3_X1012: $PROBE: TREE: MIDPOINT+2
                                          P13 Q247A3 X1012: $PROBE: TREE: MIDPOINT+3
1842
                  P13 Q247A3
                                     Ν
                                          P14 Q247A3 X1012: $PROBE: TREE: BOTTOM
1843
                  P14 Q247A3
                                      Ν
                                          P15_Q247A3_X1012: $PROBE: TREE: BOTTOM+1
1844
                  P15 Q247A3
                                     Ν
                                          P16_Q247A3_X1012: $PROBE: TREE: BOTTOM+2
1845
                  P16_Q247A3
                                     Ν
1846
                                      C
                                          P17_Q247A3_X1012: $PROBE: RANGE CARD LETTER
                  P17_Q247A3
1847
                  P21_Q247A3
                                     Ν
                                          P21_Q247A3_X1012: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
                                          MOAMT Q247A3: $P:MONTHLY AMOUNT
1848
                  MOAMT Q247A3
1849
                  P32 Q247A3
                                     Ν
                                          P32 Q247A3 X1012: $PROBE: CONFIRM SCREEN
1850
                  P33_Q247A3
                                      C
                                          P33_Q247A3_X1012: $PROBE: QUESTION 33
                                          P19_Q247A3_X1012: $PROBE: OWN RANGE: LB
1851
                  P19_Q247A3
                                     Ν
1852
                  P20_Q247A3
                                     Ν
                                          P20_Q247A3_X1012: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q247A3_X1012: $PROBE: QUESTION
1853
                  STARTTIME_Q247A3
START TIME
1854
                  ENDTIME_Q247A3
                                      Ν
                                          ENDTIME_Q247A3_X1012: $PROBE: QUESTION END
TIME
          X7569
                                          X7569_Q249A3: MORT_3: ON/AHEAD/BEHIND SCHED?
1855
                  Q249A3
                                      Ν
                                          X1015_Q250A3: MORT_3: YR EXPECT REPAY LN
1856
          X1015
                  Q250A3
                                     N
                                          X1016_Q251A3: MORT_3: ANNUAL INT RATE ON LN
          X1016
1857
                  Q251A3
                                     Ν
```

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X1017 Q252A3: MORT 3: INSTITUTION
1858
         X1017
                 Q252A3
         X1017
                                    C V X1017_Q254A3: MORT: INST 3 OTH SP
1859
                 Q254A3
                                        X9085: RECODED INSTITUTION TYPE FOR X1017
1860
         X9085
                 NULL
                                   N
                                        NULL_Q255A3: D36_1.SAME INST AS ORIG LN?
1861
         NULL
                 Q255A3
                                   N
1862
                 O804A3
                                    N
                                        Q804A3: MORT_3: ORIG INSTITUTION
                                    N
                                        NULL_Q1645A3: D36DST3
1863
         NULL
                 Q1645A3
1864
         NULL
                 Q1646A3
                                    N
                                        NULL Q1646A3: D36MIL3
1865
         X1018
                 Q256A3
                                    N
                                        X1018_Q256A3: MORT_3: HOW USE LOAN?
                                    C V X1018 Q257A3: MORT 3: LN PURP
1866
         X1018
                 Q257A3
                                        NULL_Q258A3: D38.REASON CHOSE LENDER
1867
         NULL
                 Q258A3
                                    N
1868
         NULL
                 Q259A3
                                    C V NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT
ACCT?
                                        X1020 Q260A3: MORT 3: ADJUST RATE LOAN?
1869
         X1020
                 Q260A3
                                    Ν
         NULL
1870
                 Q261A3
                                    Ν
                                        NULL_Q261A3: D39_1.RATE CHANGE DEPEND ON OTH
1871
         NULL
                 Q262A3
                                    N
                                        NULL Q262A3: MORT 3: HAS INT RATE CHANGED?
                                    N
                                        NULL_Q269A3: D39_6.ORIGINAL INT RATE
1872
         NULL
                 Q269A3
1873
         NULL
                 Q269A3_CHK
                                    N
                                        NULL_Q269A3: EDT: D39_6.ORIGINAL INT RATE
         NULL
                                    C V NULL_Q269A3: EDT: D39_6.ORIGINAL INT RATE
1874
                 Q269A3_CHKCMT
         NULL
                 O5879A3
                                        NULL_Q5879A3: MORT_3: YEAR RATE CAN FIRST
1875
CHANGE
               Q263A3
                                        NULL Q263A3: D39 3.HOW OFTEN CAN RATE CHANGE
1876
         NULL
                                    N
1877
         NULL
                 Q264A3
                                    N
                                        NULL_Q264A3: D39_3F.FREQ RATE CHANGE
1878
         NULL
                 Q266A3
                                    C V NULL Q908A1M1: N42.TRUST, MANAGED INVESTMENT
ACCT?
         NULL
                 0268A3
                                    Ν
                                        NULL_Q268A3: D39_5.MOST RATE CAN RISE AT ONE
1879
1880
         NULL
                 Q270A3
                                    Ν
                                        NULL_Q270A3: D39_7.HIGHEST RATE CAN GO UP
                                        NULL_Q270A3: EDT: D39_7.HIGHEST RATE CAN GO
1881
         NULL
                 Q270A3_CHK
                                    Ν
UP
1882
         NULL
                 Q270A3 CHKCMT
                                    C V NULL_Q270A3: EDT: D39_7.HIGHEST RATE CAN GO
UP
                 Q270AA3 CHK
                                        NULL Q270A3: EDT: D39 7.HIGHEST RATE CAN GO
1883
         NULL
                                    Ν
UP
1884
                 Q270AA3_CHKCMT
                                    C V NULL_Q270A3: EDT: D39_7.HIGHEST RATE CAN GO
         NULL
UP
1885
         NULL
                 Q267A3
                                        NULL Q267A3: D39 4.SIZE OF PMTS CHANGE W
                                    Ν
                                        NULL Q271A3: D39 8.CONVERTIBLE MORT?
1886
         NULL
                 Q271A3
                                    Ν
         NULL
                 O5877A3
                                    Ν
                                        NULL_Q5877A3: MORT_3: ANY OTHER TERMS
1887
SCHEDULED TO CHANGE?
                                    C
                                        Q5878A3: MORT_3: WHAT TERMS WILL CHANGE/HOW?
1888
                 O5878A3
1889
         NULL
                 Q272A3
                                    N
                                        NULL_Q272A3: D40.SECOND MORT/LAND CONTRA
                                        NULL_Q273A3: D40_1.OTH LNS W/PROPERTY AS
1890
         NULL
                 Q273A3
                                    N
COLLAT
                 Q1610A3
                                    C V NULL Q908A1M1: N42.TRUST, MANAGED INVESTMENT
1891
         NULL
ACCT?
1892
         X1032
                 Q274
                                    Ν
                                        X1032_Q274: OTH_PURC_LN: OWE ON OTH LNS FR
RE?
                                        X1033_Q275: OTH_PURC_LN: MO LN TAKEN OUT
1893
         X1033
                 Q275
                                    Ν
                                        X1034_Q276: OTH_PURC_LN: YR LN TAKEN OUT
         X1034
                 0276
1894
                                    Ν
                                    N
                                        X1034 Q276: EDT: OTH PURC LN: YR LN TAKEN
1895
                 Q276 CHK
OUT
1896
                 Q276_CHKCMT
                                  C V X1034 Q276: EDT: OTH PURC LN: YR LN TAKEN
OUT
         X1035
                                        X1035_Q277: OTH_PURC_LN: AMT BORROWED
1897
                 0277
                                    Ν
                 P8_Q277
                                    N
                                        P8_Q277_X1035: $PROBE: GIVE RANGE:
1898
OWN/CARD/NO
1899
                 P9_Q277
                                    Ν
                                        P9_Q277_X1035: $PROBE: [F9] RANGE TYPE:
OWN/CARD
1900
                 P10_Q277
                                        P10_Q277_X1035: $PROBE: TREE: MIDPOINT
                                    Ν
                                        P11_Q277_X1035: $PROBE: TREE: MIDPOINT+1
1901
                 P11_Q277
                                    N
                                    N
                                        P12_Q277_X1035: $PROBE: TREE: MIDPOINT+2
                 P12_Q277
1902
```

```
1903
                  P13 Q277
                                         P13 Q277 X1035: $PROBE: TREE: MIDPOINT+3
1904
                  P14_Q277
                                    Ν
                                         P14_Q277_X1035: $PROBE: TREE: BOTTOM
                                         P15_Q277_X1035: $PROBE: TREE: BOTTOM+1
1905
                  P15_Q277
                                    N
                                         P16_Q277_X1035: $PROBE: TREE: BOTTOM+2
1906
                  P16_Q277
                                    N
1907
                  P17_Q277
                                    C
                                         P17_Q277_X1035: $PROBE: RANGE CARD LETTER
                                         P21_Q277_X1035: $PROBE: VALUE/MIDPOINT OF
                                    N
1908
                  P21_Q277
RANGE
1909
                 MOAMT_Q277
                                    С
                                         MOAMT_Q277: $P:MONTHLY AMOUNT
1910
                  P32 Q277
                                     N
                                         P32_Q277_X1035: $PROBE: CONFIRM SCREEN
                                     С
                                         P33_Q277_X1035: $PROBE: QUESTION 33
1911
                  P33_Q277
1912
                  P19_Q277
                                         P19_Q277_X1035: $PROBE: OWN RANGE: LB
                                         P20_Q277_X1035: $PROBE: OWN RANGE: UB
                  P20_Q277
1913
                                     Ν
                  STARTTIME_Q277
1914
                                    Ν
                                         STARTTIME_Q277_X1035: $PROBE: QUESTION START
TIME
1915
                  ENDTIME_Q277
                                    N
                                         ENDTIME_Q277_X1035: $PROBE: QUESTION END
TIME
1916
          X1036
                  Q279
                                     Ν
                                         X1036_Q279: OTH_PURC_LN: REG INSTALLMENT LN?
                                         X1037A_Q280: OTH_PURC_LN: YRS/PMTS
1917
          X1037A Q280
                                     Ν
1918
          X1038
                                     Ν
                                         X1038_Q281: OTH_PURC_LN: # YRS
                  0281
1919
          X9160
                  NULL
                                     Ν
                                         X9160: OTHER_PURCH_LOAN: CALCULATED TERM OF
LOAN IN MONTHS
1920
         X1037
                  Q282
                                    N
                                         X1037_Q282: OTH_PURC_LN: # PMTS
1921
          X1039
                  Q284
                                     N
                                         X1039 Q284: OTH PURC LN: AMT REG PMT
                  P8_Q284
                                    Ν
                                         P8 Q284 X1039: $PROBE: GIVE RANGE:
1922
OWN/CARD/NO
1923
                  P9_Q284
                                    N
                                         P9_Q284_X1039: $PROBE: [F9] RANGE TYPE:
OWN/CARD
                                         P10_Q284_X1039: $PROBE: TREE: MIDPOINT
1924
                  P10_Q284
                                    N
1925
                  P11 Q284
                                    N
                                         P11_Q284_X1039: $PROBE: TREE: MIDPOINT+1
                                         P12 Q284 X1039: $PROBE: TREE: MIDPOINT+2
                                    Ν
1926
                  P12 Q284
                                         P13 Q284 X1039: $PROBE: TREE: MIDPOINT+3
1927
                 P13 Q284
                                    Ν
                                         P14_Q284_X1039: $PROBE: TREE: BOTTOM
1928
                  P14_Q284
                                    N
                                         P15_Q284_X1039: $PROBE: TREE: BOTTOM+1
1929
                 P15_Q284
                                    Ν
1930
                  P16_Q284
                                    N
                                         P16_Q284_X1039: $PROBE: TREE: BOTTOM+2
                  P17 Q284
                                    C
                                         P17_Q284_X1039: $PROBE: RANGE CARD LETTER
1931
                                         P21 Q284 X1039: $PROBE: VALUE/MIDPOINT OF
                  P21 Q284
1932
                                    Ν
RANGE
                  MOAMT_Q284
                                    C
                                         MOAMT_Q284: $P:MONTHLY AMOUNT
1933
                  P32_Q284
                                    N
                                         P32_Q284_X1039: $PROBE: CONFIRM SCREEN
1934
                  P33_Q284
                                    C
                                         P33_Q284_X1039: $PROBE: QUESTION 33
1935
                                         P19_Q284_X1039: $PROBE: OWN RANGE: LB
1936
                  P19_Q284
                                    N
                                         P20 Q284 X1039: $PROBE: OWN RANGE: UB
1937
                  P20 Q284
                                    N
                  STARTTIME Q284
                                         STARTTIME Q284 X1039: $PROBE: QUESTION START
1938
TIME
1939
                  ENDTIME_Q284
                                    N
                                         ENDTIME_Q284_X1039: $PROBE: QUESTION END
TIME
          X7567
                                         X7567_Q286: OTH_PURC_LN: FREQ REG PMT
1940
                  Q286
                                     N
                                     C V X7567_Q287: $P: FREQ OTH SP
          X7567
                  0287
1941
          X1040
                                         X1040 Q288: OTH PURC LN: AMT TYP PMT
1942
                  0288
                                     Ν
                                         P8_Q288_X1040: $PROBE: GIVE RANGE:
1943
                  P8_Q288
                                     Ν
OWN/CARD/NO
                                    N
                                         P9_Q288_X1040: $PROBE: [F9] RANGE TYPE:
1944
                  P9_Q288
OWN/CARD
                  P10_Q288
                                         P10_Q288_X1040: $PROBE: TREE: MIDPOINT
1945
                                    Ν
                                         P11_Q288_X1040: $PROBE: TREE: MIDPOINT+1
1946
                  P11_Q288
                                     Ν
1947
                  P12_Q288
                                     Ν
                                         P12_Q288_X1040: $PROBE: TREE: MIDPOINT+2
1948
                  P13_Q288
                                    Ν
                                         P13_Q288_X1040: $PROBE: TREE: MIDPOINT+3
                                    N
                                         P14_Q288_X1040: $PROBE: TREE: BOTTOM
1949
                  P14_Q288
                                         P15_Q288_X1040: $PROBE: TREE: BOTTOM+1
                  P15_Q288
                                    N
1950
                                         P16_Q288_X1040: $PROBE: TREE: BOTTOM+2
                                    N
1951
                  P16_Q288
```

```
1952
                  P17 Q288
                                         P17 Q288 X1040: $PROBE: RANGE CARD LETTER
                 P21_Q288
1953
                                     N
                                         P21_Q288_X1040: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT_Q288
                                     C
                                         MOAMT_Q288: $P:MONTHLY AMOUNT
1954
1955
                  P32 0288
                                     N
                                         P32 O288 X1040: $PROBE: CONFIRM SCREEN
                                     C
                                         P33_Q288_X1040: $PROBE: QUESTION 33
1956
                  P33_Q288
1957
                 P19 Q288
                                     N
                                         P19 Q288 X1040: $PROBE: OWN RANGE: LB
1958
                  P20_Q288
                                     Ν
                                         P20_Q288_X1040: $PROBE: OWN RANGE: UB
1959
                  STARTTIME Q288
                                     Ν
                                         STARTTIME_Q288_X1040: $PROBE: QUESTION START
TIME
1960
                  ENDTIME_Q288
                                     Ν
                                         ENDTIME_Q288_X1040: $PROBE: QUESTION END
TIME
1961
          X1041
                  Q290
                                         X1041 Q290: OTH PURC LN: FREQ TYP PMT
          X1041
1962
                  0291
                                     C V X1041_Q291: $P: FREQ OTH SP
1963
          X7566
                  Q292
                                         X7566_Q292: OTH_PURC_LN: ON/AHEAD/BEHIND
SCHED?
1964
          X1042
                  Q293
                                     Ν
                                         X1042_Q293: OTH_PURC_LN: MO EXPECT REPAY LN
                                         X1043_Q294: OTH_PURC_LN: YR EXPECT REPAY LN
          X1043
                  Q294
                                     Ν
1965
          X1044
                  0295
                                     Ν
                                         X1044_Q295: OTH_PURC_LN: AMT STILL OWED
1966
                                         P8_Q295_X1044: $PROBE: GIVE RANGE:
                  P8_Q295
                                     Ν
1967
OWN/CARD/NO
                                         P9_Q295_X1044: $PROBE: [F9] RANGE TYPE:
1968
                  P9_Q295
                                     N
OWN/CARD
                  P10 Q295
                                         P10 Q295 X1044: $PROBE: TREE: MIDPOINT
1969
                                     Ν
1970
                  P11_Q295
                                         P11_Q295_X1044: $PROBE: TREE: MIDPOINT+1
                                     Ν
1971
                  P12_Q295
                                     Ν
                                         P12_Q295_X1044: $PROBE: TREE: MIDPOINT+2
                                         P13_Q295_X1044: $PROBE: TREE: MIDPOINT+3
1972
                  P13_Q295
                                     N
                                         P14_Q295_X1044: $PROBE: TREE: BOTTOM
1973
                  P14_Q295
                                     Ν
                  P15_Q295
                                     N
                                         P15_Q295_X1044: $PROBE: TREE: BOTTOM+1
1974
                                         P16 Q295 X1044: $PROBE: TREE: BOTTOM+2
                  P16 Q295
                                     Ν
1975
1976
                  P17 Q295
                                     C
                                         P17_Q295_X1044: $PROBE: RANGE CARD LETTER
                                         P21_Q295_X1044: $PROBE: VALUE/MIDPOINT OF
1977
                  P21_Q295
                                     N
RANGE
1978
                 MOAMT_Q295
                                     С
                                         MOAMT_Q295: $P:MONTHLY AMOUNT
                 P32 Q295
                                     N
                                         P32 Q295 X1044: $PROBE: CONFIRM SCREEN
1979
                                         P33 Q295 X1044: $PROBE: QUESTION 33
                 P33 Q295
                                     C
1980
                                     Ν
                                         P19_Q295_X1044: $PROBE: OWN RANGE: LB
1981
                 P19_Q295
                  P20_Q295
                                     N
                                         P20_Q295_X1044: $PROBE: OWN RANGE: UB
1982
                                         STARTTIME_Q295_X1044: $PROBE: QUESTION START
1983
                  STARTTIME_Q295
TIME
                                     N
                                         ENDTIME_Q295_X1044: $PROBE: QUESTION END
1984
                  ENDTIME_Q295
TIME
                  Q295 CHK
                                         X1044 Q295: EDT: OTH PURC LN: AMT STILL OWED
1984.01
                                     C V X1044_Q295: EDT: OTH_PURC_LN: AMT STILL OWED
1984.02
                  Q295_CHKCMT
1985
          X1045
                  0297
                                     Ν
                                         X1045_Q297: OTH_PURC_LN: ANNUAL INT RATE
1986
          X1046
                  Q298
                                     Ν
                                         X1046_Q298: OTH_PURC_LN: INSTITUTION
                                     C V X1046_Q300: RE_LN_OTH: INST OTH SP
1987
          X1046
                  Q300
          X9086
                                         X9086: RECODED INSTITUTION TYPE FOR X1046
1988
                 NULL
                                     Ν
          X1101
                                     Ν
                                         X1101_Q301: LOC_1: HAVE LINES OF CRED?
1989
                  Q301
                                         X6686_Q302: LOC_1: # LINES OF CRED (RAW)
1990
         X6686
                  Q302
                                     Ν
                                         X1102_Q302: COMPUTED VALUE - # OF LINES OF
1991
          X1102
                 NULL
CREDIT
                                         X1103_Q304A1: LOC_1: SECURED BY HM EQUITY?
1992
          X1103
                  Q304A1
                                     N
                                         X1105_Q305A1: LOC_1: BORROWING AGAINST LINE?
          X1105
                                     N
1993
                  Q305A1
                                         X7141_Q306A1: LOC_1: AMT BORROW AGNST LINE
1994
          X7141
                                     Ν
                  Q306A1
1995
                  P8_Q306A1
                                     Ν
                                         P8_Q306A1_X7141: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q306A1
                                     N
                                         P9_Q306A1_X7141: $PROBE: [F9] RANGE TYPE:
1996
OWN/CAR
                  P10_Q306A1
                                     N
                                         P10_Q306A1_X7141: $PROBE: TREE: MIDPOINT
1997
```

```
1998
                  P11 Q306A1
                                          P11 Q306A1 X7141: $PROBE: TREE: MIDPOINT+1
1999
                  P12_Q306A1
                                      Ν
                                          P12_Q306A1_X7141: $PROBE: TREE: MIDPOINT+2
2000
                  P13_Q306A1
                                      Ν
                                          P13_Q306A1_X7141: $PROBE: TREE: MIDPOINT+3
                                          P14_Q306A1_X7141: $PROBE: TREE: BOTTOM
2001
                  P14_Q306A1
                                      Ν
                                      Ν
                                          P15_Q306A1_X7141: $PROBE: TREE: BOTTOM+1
2002
                  P15 0306A1
                                      Ν
                                          P16_Q306A1_X7141: $PROBE: TREE: BOTTOM+2
2003
                  P16_Q306A1
2004
                  P17 Q306A1
                                      C
                                          P17 Q306A1 X7141: $PROBE: RANGE CARD LETTER
2005
                  P21_Q306A1
                                      Ν
                                          P21_Q306A1_X7141: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      С
                                          MOAMT_Q306A1: $P:MONTHLY AMOUNT
2006
                  MOAMT_Q306A1
2007
                  P32_Q306A1
                                      Ν
                                          P32_Q306A1_X7141: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q306A1_X7141: $PROBE: QUESTION 33
                  P33_Q306A1
2008
2009
                  P19 Q306A1
                                      Ν
                                          P19 Q306A1 X7141: $PROBE: OWN RANGE: LB
2010
                  P20_Q306A1
                                      Ν
                                          P20_Q306A1_X7141: $PROBE: OWN RANGE: UB
2011
                  STARTTIME_Q306A1
                                          STARTTIME_Q306A1_X7141: $PROBE: QUESTION
START TIME
                  ENDTIME_Q306A1
                                      Ν
                                          ENDTIME_Q306A1_X7141: $PROBE: QUESTION END
2012
TIME
          X1106
                  O308A1
                                      C V X1106 O308A1: LOC 1: MONEY FROM LINE OF
2013
CREDIT USED?
          X1106
                  Q308A1
                                          X1106 Q308A1: LOC 1: MONEY FROM LINE OF
2014
CREDIT USED?
          X1108
                  Q309A1
                                      Ν
                                          X1108 Q309A1: LOC 1: AMT OWED AGAINST LINE
2015
                                          P8 Q309A1 X1108: $PROBE: GIVE RANGE:
2016
                  P8 Q309A1
                                      Ν
OWN/CARD/NO
                  P9_Q309A1
                                      N
                                          P9_Q309A1_X1108: $PROBE: [F9] RANGE TYPE:
2017
OWN/CAR
2018
                  P10_Q309A1
                                      Ν
                                          P10_Q309A1_X1108: $PROBE: TREE: MIDPOINT
2019
                                      Ν
                                          P11_Q309A1_X1108: $PROBE: TREE: MIDPOINT+1
                  P11 Q309A1
                                      Ν
                                          P12 Q309A1 X1108: $PROBE: TREE: MIDPOINT+2
2020
                  P12 Q309A1
                                          P13_Q309A1_X1108: $PROBE: TREE: MIDPOINT+3
2021
                  P13 Q309A1
                                      Ν
2022
                  P14_Q309A1
                                      Ν
                                          P14_Q309A1_X1108: $PROBE: TREE: BOTTOM
                                          P15_Q309A1_X1108: $PROBE: TREE: BOTTOM+1
2023
                  P15_Q309A1
                                      Ν
2024
                  P16_Q309A1
                                      Ν
                                          P16_Q309A1_X1108: $PROBE: TREE: BOTTOM+2
                                          P17_Q309A1_X1108: $PROBE: RANGE CARD LETTER
2025
                  P17 Q309A1
                                      C
                                          P21 Q309A1 X1108: $PROBE: VALUE/MIDPOINT OF
2026
                  P21 Q309A1
                                      Ν
RANGE
                                      C
                                          MOAMT_Q309A1: $P:MONTHLY AMOUNT
2027
                  MOAMT_Q309A1
                                          P32_Q309A1_X1108: $PROBE: CONFIRM SCREEN
2028
                  P32_Q309A1
                                      Ν
                  P33_Q309A1
                                      С
                                          P33_Q309A1_X1108: $PROBE: QUESTION 33
2029
2030
                  P19_Q309A1
                                      Ν
                                          P19_Q309A1_X1108: $PROBE: OWN RANGE: LB
2031
                  P20 Q309A1
                                      Ν
                                          P20 Q309A1 X1108: $PROBE: OWN RANGE: UB
                                          STARTTIME Q309A1 X1108: $PROBE: QUESTION
2032
                  STARTTIME Q309A1
START TIME
2033
                  ENDTIME_Q309A1
                                      Ν
                                          ENDTIME_Q309A1_X1108: $PROBE: QUESTION END
TIME
          X1109
                                          X1109_Q311A1: LOC_1: AMT TYP PMT
2034
                  Q311A1
                                      Ν
                                          X1109_Q311A1: EDT: LOC_1: AMT TYP PMT
                  0311A1 CHK
2035
                                      Ν
                                      C V X1109 Q311A1: EDT: LOC 1: AMT TYP PMT
2036
                  Q311A1 CHKCMT
                                          P8 Q311A1 X1109: $PROBE: GIVE RANGE:
2037
                  P8_Q311A1
                                      Ν
OWN/CARD/NO
                                          P9_Q311A1_X1109: $PROBE: [F9] RANGE TYPE:
2038
                  P9_Q311A1
                                      Ν
OWN/CAR
                                          P10_Q311A1_X1109: $PROBE: TREE: MIDPOINT
2039
                  P10_Q311A1
                                      Ν
2040
                  P11_Q311A1
                                      Ν
                                          P11_Q311A1_X1109: $PROBE: TREE: MIDPOINT+1
2041
                  P12_Q311A1
                                      Ν
                                          P12_Q311A1_X1109: $PROBE: TREE: MIDPOINT+2
2042
                  P13_Q311A1
                                      Ν
                                          P13_Q311A1_X1109: $PROBE: TREE: MIDPOINT+3
                                      Ν
                                          P14_Q311A1_X1109: $PROBE: TREE: BOTTOM
2043
                  P14_Q311A1
                  P15_Q311A1
                                      Ν
                                          P15_Q311A1_X1109: $PROBE: TREE: BOTTOM+1
2044
                                          P16_Q311A1_X1109: $PROBE: TREE: BOTTOM+2
2045
                  P16_Q311A1
                                      \mathbf{N}
```

| 2046 | | P17_Q311A1 | С | P17_Q311A1_X1109: \$PROBE: RANGE CARD LETTER |
|-----------|-------|------------------|-----|--|
| 2047 | | P21 Q311A1 | N | P21_Q311A1_X1109: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | _~ | | |
| 2048 | | MOAMT_Q311A1 | С | MOAMT_Q311A1: \$P:MONTHLY AMOUNT |
| 2049 | | P32_Q311A1 | N | P32_Q311A1_X1109: \$PROBE: CONFIRM SCREEN |
| 2050 | | P33_Q311A1 | С | P33_Q311A1_X1109: \$PROBE: QUESTION 33 |
| 2051 | | P19_Q311A1 | N | P19_Q311A1_X1109: \$PROBE: OWN RANGE: LB |
| 2052 | | P20_Q311A1 | N | P20_Q311A1_X1109: \$PROBE: OWN RANGE: UB |
| 2053 | | STARTTIME_Q311A1 | N | STARTTIME_Q311A1_X1109: \$PROBE: QUESTION |
| START TIM | E | | | |
| 2054 | | ENDTIME_Q311A1 | N | ENDTIME_Q311A1_X1109: \$PROBE: QUESTION END |
| TIME | | | | |
| 2055 | X1110 | Q313A1 | N | X1110_Q313A1: LOC_1: FREQ TYP PMT |
| 2056 | X1110 | Q314A1 | C V | X1110_Q314A1: \$P: FREQ OTH SP |
| 2057 | X1111 | Q315A1 | N | X1111_Q315A1: LOC_1: ANNUAL INT RATE |
| 2058 | X1112 | Q316A1 | N | X1112_Q316A1: LOC_1: INSTITUTION |
| 2059 | X1112 | Q318A1 | C V | X1112_Q318A1: CREDLIN: INST 1 OTH SP |
| 2060 | X9087 | NULL | N | X9087: RECODED INSTITUTION TYPE FOR X1112 |
| 2061 | X1104 | Q319A1 | N | X1104_Q319A1: LOC_1: MAXIMUM AMT CAN BORROW |
| 2062 | | Q319A1_CHK1 | N | X1104_Q319A1: EDT: LOC_1: MAXIMUM AMT CAN |
| BORROW | | - | | |
| 2063 | | Q319A1_CHK1CMT | C V | X1104_Q319A1: EDT: LOC_1: MAXIMUM AMT CAN |
| BORROW | | | | |
| 2064 | | Q319A1_CHK2 | N | X1104_Q319A1: EDT: LOC_1: MAXIMUM AMT CAN |
| BORROW | | | | |
| 2065 | | Q319A1_CHK2CMT | C V | X1104_Q319A1: EDT: LOC_1: MAXIMUM AMT CAN |
| BORROW | | _ | | |
| 2066 | | P8_Q319A1 | N | P8_Q319A1_X1104: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 2067 | | P9_Q319A1 | N | P9_Q319A1_X1104: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | _~ | | |
| 2068 | | P10_Q319A1 | N | P10_Q319A1_X1104: \$PROBE: TREE: MIDPOINT |
| 2069 | | P11_Q319A1 | N | P11_Q319A1_X1104: \$PROBE: TREE: MIDPOINT+1 |
| 2070 | | P12_Q319A1 | N | P12_Q319A1_X1104: \$PROBE: TREE: MIDPOINT+2 |
| 2071 | | P13_Q319A1 | N | P13_Q319A1_X1104: \$PROBE: TREE: MIDPOINT+3 |
| 2072 | | P14_Q319A1 | N | P14_Q319A1_X1104: \$PROBE: TREE: BOTTOM |
| 2073 | | P15_Q319A1 | N | P15_Q319A1_X1104: \$PROBE: TREE: BOTTOM+1 |
| 2074 | | P16_Q319A1 | N | P16_Q319A1_X1104: \$PROBE: TREE: BOTTOM+2 |
| 2075 | | P17_Q319A1 | С | P17_Q319A1_X1104: \$PROBE: RANGE CARD LETTER |
| 2076 | | P21_Q319A1 | N | P21_Q319A1_X1104: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 2077 | | MOAMT_Q319A1 | С | MOAMT_Q319A1: \$P:MONTHLY AMOUNT |
| 2078 | | P32_Q319A1 | N | P32_Q319A1_X1104: \$PROBE: CONFIRM SCREEN |
| 2079 | | P33_Q319A1 | С | P33_Q319A1_X1104: \$PROBE: QUESTION 33 |
| 2080 | | P19_Q319A1 | N | P19_Q319A1_X1104: \$PROBE: OWN RANGE: LB |
| 2081 | | P20_Q319A1 | N | P20_Q319A1_X1104: \$PROBE: OWN RANGE: UB |
| 2082 | | STARTTIME_Q319A1 | N | STARTTIME_Q319A1_X1104: \$PROBE: QUESTION |
| START TIM | E | | | |
| 2083 | | ENDTIME_Q319A1 | N | ENDTIME_Q319A1_X1104: \$PROBE: QUESTION END |
| TIME | | | | |
| 2084 | X1113 | Q321A1 | N | X1113_Q321A1: LOC_1: ANOTH LINE OF CRED? |
| 2085 | X1114 | Q304A2 | N | X1114_Q304A2: LOC_2: SECURED BY HM EQUITY? |
| 2086 | X1116 | Q305A2 | N | X1116_Q305A2: LOC_2: BORROWING AGAINST LINE? |
| 2087 | X7142 | Q306A2 | N | X7142_Q306A2: LOC_2: AMT BORROWED AGAINST |
| LINE | | | | |
| 2088 | | P8_Q306A2 | N | P8_Q306A2_X7142: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 2089 | | P9_Q306A2 | N | P9_Q306A2_X7142: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | | | |
| 2090 | | P10_Q306A2 | N | P10_Q306A2_X7142: \$PROBE: TREE: MIDPOINT |

```
2091
                  P11 Q306A2
                                          P11 Q306A2 X7142: $PROBE: TREE: MIDPOINT+1
                                          P12_Q306A2_X7142: $PROBE: TREE: MIDPOINT+2
2092
                  P12_Q306A2
                                      Ν
2093
                  P13_Q306A2
                                      Ν
                                          P13_Q306A2_X7142: $PROBE: TREE: MIDPOINT+3
                                          P14_Q306A2_X7142: $PROBE: TREE: BOTTOM
2094
                  P14_Q306A2
                                      Ν
                                      Ν
                                          P15 O306A2 X7142: $PROBE: TREE: BOTTOM+1
2095
                  P15 0306A2
                                      Ν
                                          P16_Q306A2_X7142: $PROBE: TREE: BOTTOM+2
2096
                  P16_Q306A2
2097
                  P17 Q306A2
                                      C
                                          P17 Q306A2 X7142: $PROBE: RANGE CARD LETTER
                  P21_Q306A2
                                      Ν
                                          P21_Q306A2_X7142: $PROBE: VALUE/MIDPOINT OF
2098
RANGE
                                      С
                                          MOAMT_Q306A2: $P:MONTHLY AMOUNT
2099
                  MOAMT_Q306A2
                  P32_Q306A2
                                      Ν
                                          P32_Q306A2_X7142: $PROBE: CONFIRM SCREEN
2100
                                      C
                                          P33_Q306A2_X7142: $PROBE: QUESTION 33
                  P33_Q306A2
2101
2102
                  P19 Q306A2
                                      Ν
                                          P19 Q306A2 X7142: $PROBE: OWN RANGE: LB
2103
                  P20_Q306A2
                                      Ν
                                          P20_Q306A2_X7142: $PROBE: OWN RANGE: UB
2104
                  STARTTIME_Q306A2
                                          STARTTIME_Q306A2_X7142: $PROBE: QUESTION
START TIME
                  ENDTIME_Q306A2
                                      Ν
                                          ENDTIME_Q306A2_X7142: $PROBE: QUESTION END
2105
TIME
                  O308A2
                                      C V X1117 O308A2: LOC 2: MONEY FROM LINE OF
2106
          X1117
CREDIT USED?
                                          X1117 Q308A2: LOC 2: MONEY FROM LINE OF
                  Q308A2
2107
          X1117
CREDIT USED?
          X1119
                  Q309A2
                                          X1119 Q309A2: LOC 2: AMT OWED AGAINST LINE
2108
                                      Ν
                                          P8 Q309A2 X1119: $PROBE: GIVE RANGE:
2109
                  P8 Q309A2
                                      Ν
OWN/CARD/NO
                  P9_Q309A2
                                      N
                                          P9_Q309A2_X1119: $PROBE: [F9] RANGE TYPE:
2110
OWN/CAR
2111
                  P10_Q309A2
                                      Ν
                                          P10_Q309A2_X1119: $PROBE: TREE: MIDPOINT
                                      Ν
                                          P11 Q309A2 X1119: $PROBE: TREE: MIDPOINT+1
2112
                  P11 Q309A2
                                      Ν
                                          P12 Q309A2 X1119: $PROBE: TREE: MIDPOINT+2
2113
                  P12 Q309A2
                                          P13 Q309A2 X1119: $PROBE: TREE: MIDPOINT+3
2114
                  P13 Q309A2
                                      Ν
2115
                  P14_Q309A2
                                      Ν
                                          P14_Q309A2_X1119: $PROBE: TREE: BOTTOM
2116
                  P15_Q309A2
                                      Ν
                                          P15_Q309A2_X1119: $PROBE: TREE: BOTTOM+1
                  P16_Q309A2
                                      Ν
                                          P16_Q309A2_X1119: $PROBE: TREE: BOTTOM+2
2117
                                          P17_Q309A2_X1119: $PROBE: RANGE CARD LETTER
2118
                  P17 Q309A2
                                      C
                                          P21 Q309A2 X1119: $PROBE: VALUE/MIDPOINT OF
2119
                  P21 Q309A2
                                      Ν
RANGE
                                      C
                                          MOAMT_Q309A2: $P:MONTHLY AMOUNT
2120
                  MOAMT_Q309A2
                                          P32_Q309A2_X1119: $PROBE: CONFIRM SCREEN
2121
                  P32_Q309A2
                                      Ν
                  P33_Q309A2
                                      С
                                          P33_Q309A2_X1119: $PROBE: QUESTION 33
2122
2123
                  P19_Q309A2
                                      Ν
                                          P19_Q309A2_X1119: $PROBE: OWN RANGE: LB
                                          P20 Q309A2 X1119: $PROBE: OWN RANGE: UB
2124
                  P20 Q309A2
                                      Ν
                                          STARTTIME Q309A2 X1119: $PROBE: QUESTION
2125
                  STARTTIME Q309A2
START TIME
2126
                  ENDTIME_Q309A2
                                      Ν
                                          ENDTIME_Q309A2_X1119: $PROBE: QUESTION END
TIME
          X1120
                                          X1120_Q311A2: LOC_2: AMT TYP PMT
2127
                  Q311A2
                                      Ν
                                          X1120_Q311A2: EDT: LOC_2: AMT TYP PMT
2128
                  Q311A2_CHK
                                      Ν
                                      C V X1120_Q311A2: EDT: LOC_2: AMT TYP PMT
2129
                  Q311A2 CHKCMT
2130
                  P8 Q311A2
                                      N
                                          P8 Q311A2 X1120: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q311A2_X1120: $PROBE: [F9] RANGE TYPE:
2131
                  P9_Q311A2
                                      Ν
OWN/CAR
                                          P10_Q311A2_X1120: $PROBE: TREE: MIDPOINT
2132
                  P10_Q311A2
                                      Ν
2133
                  P11_Q311A2
                                      Ν
                                          P11_Q311A2_X1120: $PROBE: TREE: MIDPOINT+1
2134
                  P12_Q311A2
                                      Ν
                                          P12_Q311A2_X1120: $PROBE: TREE: MIDPOINT+2
2135
                  P13_Q311A2
                                      Ν
                                          P13_Q311A2_X1120: $PROBE: TREE: MIDPOINT+3
                                      Ν
                                          P14_Q311A2_X1120: $PROBE: TREE: BOTTOM
2136
                  P14_Q311A2
                  P15_Q311A2
                                          P15_Q311A2_X1120: $PROBE: TREE: BOTTOM+1
2137
                                      N
                                          P16_Q311A2_X1120: $PROBE: TREE: BOTTOM+2
2138
                  P16_Q311A2
                                      \mathbf{N}
```

| 01.20 | | D17 021130 | ~ | D17 021130 W1100. ADDODE. DAMGE GADD LEMMED |
|-----------|----------------|------------------|------|--|
| 2139 | | P17_Q311A2 | C | P17_Q311A2_X1120: \$PROBE: RANGE CARD LETTER |
| 2140 | | P21_Q311A2 | N | P21_Q311A2_X1120: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 2141 | | MOAMT_Q311A2 | С | MOAMT_Q311A2: \$P:MONTHLY AMOUNT |
| 2142 | | P32_Q311A2 | N | P32_Q311A2_X1120: \$PROBE: CONFIRM SCREEN |
| 2143 | | P33_Q311A2 | C | P33_Q311A2_X1120: \$PROBE: QUESTION 33 |
| 2144 | | P19_Q311A2 | N | P19_Q311A2_X1120: \$PROBE: OWN RANGE: LB |
| 2145 | | P20_Q311A2 | N | P20_Q311A2_X1120: \$PROBE: OWN RANGE: UB |
| 2146 | | STARTTIME_Q311A2 | N | STARTTIME Q311A2 X1120: \$PROBE: QUESTION |
| START TIM | E | | | ************************************** |
| 2147 | _ | ENDTIME Q311A2 | N | ENDTIME_Q311A2_X1120: \$PROBE: QUESTION END |
| TIME | | | | INDITINE_QUITIZE_NITZO VINODE QUIDITON IND |
| 2148 | X1121 | Q313A2 | N | X1121_Q313A2: LOC_2: FREQ TYP PMT |
| 2149 | | Q314A2 | | X1121_Q314A2: \$P: FREQ OTH SP |
| | X1121 | | | |
| 2150 | X1122 | Q315A2 | N | X1122_Q315A2: LOC_2: ANNUAL INT RATE |
| 2151 | X1123 | Q316A2 | N | X1123_Q316A2: LOC_2: INSTITUTION |
| 2152 | X1123 | Q318A2 | C V | X1123_Q318A2: CREDLIN: INST 2 OTH SP |
| 2153 | X9088 | NULL | N | X9088: RECODED INSTITUTION TYPE FOR X1123 |
| 2154 | X1115 | Q319A2 | N | X1115_Q319A2: LOC_2: MAXIMUM AMT CAN BORROW |
| 2155 | | Q319A2_CHK1 | N | X1115_Q319A2: EDT: LOC_2: MAXIMUM AMT CAN |
| BORROW | | | | |
| 2156 | | Q319A2_CHK1CMT | СV | X1115_Q319A2: EDT: LOC_2: MAXIMUM AMT CAN |
| BORROW | | 2 | | |
| 2157 | | Q319A2_CHK2 | N | X1115_Q319A2: EDT: LOC_2: MAXIMUM AMT CAN |
| BORROW | | Q319AZ_CIIKZ | IA | XIII3_Q3I9AZ: EDI: DOC_Z: MAXIMOM AMI CAN |
| | | 021072 GIIIZAGME | O 17 | V111E 0210A2: EDE: LOC 2: MAYIMIM AME CAN |
| 2158 | | Q319A2_CHK2CMT | C V | X1115_Q319A2: EDT: LOC_2: MAXIMUM AMT CAN |
| BORROW | | -0.0010-0 | | -0.0010-0.01115. |
| 2159 | | P8_Q319A2 | N | P8_Q319A2_X1115: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 2160 | | P9_Q319A2 | N | P9_Q319A2_X1115: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | | | |
| 2161 | | P10_Q319A2 | N | P10_Q319A2_X1115: \$PROBE: TREE: MIDPOINT |
| 2162 | | P11_Q319A2 | N | P11_Q319A2_X1115: \$PROBE: TREE: MIDPOINT+1 |
| 2163 | | P12_Q319A2 | N | P12_Q319A2_X1115: \$PROBE: TREE: MIDPOINT+2 |
| 2164 | | P13_Q319A2 | N | P13_Q319A2_X1115: \$PROBE: TREE: MIDPOINT+3 |
| 2165 | | P14_Q319A2 | N | P14_Q319A2_X1115: \$PROBE: TREE: BOTTOM |
| 2166 | | P15_Q319A2 | N | P15_Q319A2_X1115: \$PROBE: TREE: BOTTOM+1 |
| 2167 | | P16_Q319A2 | N | P16_Q319A2_X1115: \$PROBE: TREE: BOTTOM+2 |
| 2168 | | | | |
| | | P17_Q319A2 | C | P17_Q319A2_X1115: \$PROBE: RANGE CARD LETTER |
| 2169 | | P21_Q319A2 | N | P21_Q319A2_X1115: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 2170 | | MOAMT_Q319A2 | С | MOAMT_Q319A2: \$P:MONTHLY AMOUNT |
| 2171 | | P32_Q319A2 | N | P32_Q319A2_X1115: \$PROBE: CONFIRM SCREEN |
| 2172 | | P33_Q319A2 | C | P33_Q319A2_X1115: \$PROBE: QUESTION 33 |
| 2173 | | P19_Q319A2 | N | P19_Q319A2_X1115: \$PROBE: OWN RANGE: LB |
| 2174 | | P20_Q319A2 | N | P20_Q319A2_X1115: \$PROBE: OWN RANGE: UB |
| 2175 | | STARTTIME Q319A2 | N | STARTTIME Q319A2 X1115: \$PROBE: QUESTION |
| START TIM | E | _~ | | _~ _ ~ |
| 2176 | | ENDTIME_Q319A2 | N | ENDTIME Q319A2 X1115: \$PROBE: QUESTION END |
| TIME | | | | |
| 2177 | X1124 | Q321A2 | N | X1124_Q321A2: LOC_2: ANOTH LINE OF CRED? |
| 2178 | X1124 X1125 | Q304A3 | | X1125_Q304A3: LOC_3: SECURED BY HM EQUITY? |
| | | · = | N | |
| 2179 | X1127 | Q305A3 | N | X1127_Q305A3: LOC_3: BORROWING AGAINST LINE? |
| 2180 | X7143 | Q306A3 | N | X7143_Q306A3: LOC_3: AMT BORROWED AGAINST |
| LINE | | | | |
| 2181 | | P8_Q306A3 | N | P8_Q306A3_X7143: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 2182 | | P9_Q306A3 | N | P9_Q306A3_X7143: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | | | |
| 2183 | | P10_Q306A3 | N | P10_Q306A3_X7143: \$PROBE: TREE: MIDPOINT |
| | | | | |

```
2184
                  P11 Q306A3
                                          P11 Q306A3 X7143: $PROBE: TREE: MIDPOINT+1
                                          P12_Q306A3_X7143: $PROBE: TREE: MIDPOINT+2
2185
                  P12_Q306A3
                                      Ν
2186
                  P13_Q306A3
                                      Ν
                                          P13_Q306A3_X7143: $PROBE: TREE: MIDPOINT+3
                                          P14_Q306A3_X7143: $PROBE: TREE: BOTTOM
2187
                  P14_Q306A3
                                      Ν
                                      Ν
                                          P15 O306A3 X7143: $PROBE: TREE: BOTTOM+1
2188
                  P15 0306A3
                                      Ν
                                          P16_Q306A3_X7143: $PROBE: TREE: BOTTOM+2
2189
                  P16_Q306A3
2190
                  P17 Q306A3
                                      C
                                          P17 Q306A3 X7143: $PROBE: RANGE CARD LETTER
2191
                  P21_Q306A3
                                      Ν
                                          P21_Q306A3_X7143: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      С
                                          MOAMT_Q306A3: $P:MONTHLY AMOUNT
2192
                  MOAMT_Q306A3
2193
                  P32_Q306A3
                                      Ν
                                          P32_Q306A3_X7143: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q306A3_X7143: $PROBE: QUESTION 33
                  P33_Q306A3
2194
2195
                  P19 Q306A3
                                      Ν
                                          P19 Q306A3 X7143: $PROBE: OWN RANGE: LB
2196
                  P20_Q306A3
                                      Ν
                                          P20_Q306A3_X7143: $PROBE: OWN RANGE: UB
2197
                  STARTTIME_Q306A3
                                          STARTTIME_Q306A3_X7143: $PROBE: QUESTION
START TIME
                  ENDTIME_Q306A3
                                          ENDTIME_Q306A3_X7143: $PROBE: QUESTION END
2198
TIME
                  O308A3
                                      C V X1128 O308A3: LOC 3: MONEY FROM LINE OF
2199
          X1128
CREDIT USED?
          X1128
                  Q308A3
                                          X1128 Q308A3: LOC 3: MONEY FROM LINE OF
2200
CREDIT USED?
          X1130
                                          X1130 Q309A3: LOC 3: AMT OWED AGAINST LINE
2201
                  Q309A3
                                      Ν
                                          P8 Q309A3 X1130: $PROBE: GIVE RANGE:
2202
                  P8 Q309A3
                                      Ν
OWN/CARD/NO
                  P9_Q309A3
                                      N
                                          P9_Q309A3_X1130: $PROBE: [F9] RANGE TYPE:
2203
OWN/CAR
2204
                  P10_Q309A3
                                      Ν
                                          P10_Q309A3_X1130: $PROBE: TREE: MIDPOINT
                                          P11 Q309A3 X1130: $PROBE: TREE: MIDPOINT+1
2205
                  P11 Q309A3
                                      Ν
                                      Ν
                                          P12 Q309A3 X1130: $PROBE: TREE: MIDPOINT+2
2206
                  P12 Q309A3
2207
                  P13 Q309A3
                                      Ν
                                          P13 Q309A3 X1130: $PROBE: TREE: MIDPOINT+3
2208
                  P14_Q309A3
                                      Ν
                                          P14_Q309A3_X1130: $PROBE: TREE: BOTTOM
2209
                  P15_Q309A3
                                      Ν
                                          P15_Q309A3_X1130: $PROBE: TREE: BOTTOM+1
                                      Ν
                                          P16_Q309A3_X1130: $PROBE: TREE: BOTTOM+2
2210
                  P16_Q309A3
2211
                                          P17_Q309A3_X1130: $PROBE: RANGE CARD LETTER
                  P17_Q309A3
                                      C
                                          P21 Q309A3 X1130: $PROBE: VALUE/MIDPOINT OF
2212
                  P21 Q309A3
                                      Ν
RANGE
                  MOAMT_Q309A3
                                      C
                                          MOAMT_Q309A3: $P:MONTHLY AMOUNT
2213
                                          P32_Q309A3_X1130: $PROBE: CONFIRM SCREEN
2214
                  P32_Q309A3
                                      Ν
                  P33_Q309A3
                                      С
                                          P33_Q309A3_X1130: $PROBE: QUESTION 33
2215
2216
                  P19_Q309A3
                                      Ν
                                          P19_Q309A3_X1130: $PROBE: OWN RANGE: LB
2217
                  P20 Q309A3
                                      Ν
                                          P20 Q309A3 X1130: $PROBE: OWN RANGE: UB
                                          STARTTIME Q309A3 X1130: $PROBE: QUESTION
2218
                  STARTTIME Q309A3
START TIME
2219
                  ENDTIME_Q309A3
                                      Ν
                                          ENDTIME_Q309A3_X1130: $PROBE: QUESTION END
TIME
2220
          X1131
                  Q311A3
                                      Ν
                                          X1131_Q311A3: LOC_3: AMT TYP PMT
                                          X1131_Q311A3: EDT: LOC_3: AMT TYP PMT
2221
                  Q311A3_CHK
                                      Ν
                                      C V X1131_Q311A3: EDT: LOC_3: AMT TYP PMT
2222
                  Q311A3_CHKCMT
2223
                  P8_Q311A3
                                      N
                                          P8 Q311A3 X1131: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q311A3_X1131: $PROBE: [F9] RANGE TYPE:
2224
                  P9_Q311A3
                                      Ν
OWN/CAR
                                          P10_Q311A3_X1131: $PROBE: TREE: MIDPOINT
2225
                  P10_Q311A3
                                      Ν
2226
                  P11_Q311A3
                                      Ν
                                          P11_Q311A3_X1131: $PROBE: TREE: MIDPOINT+1
2227
                  P12_Q311A3
                                      Ν
                                          P12_Q311A3_X1131: $PROBE: TREE: MIDPOINT+2
2228
                  P13_Q311A3
                                      Ν
                                          P13_Q311A3_X1131: $PROBE: TREE: MIDPOINT+3
                                      Ν
                                          P14_Q311A3_X1131: $PROBE: TREE: BOTTOM
2229
                  P14_Q311A3
2230
                  P15_Q311A3
                                          P15_Q311A3_X1131: $PROBE: TREE: BOTTOM+1
                                      N
                                          P16_Q311A3_X1131: $PROBE: TREE: BOTTOM+2
2231
                  P16_Q311A3
                                      \mathbf{N}
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| 0000 | | D10 021172 | ~ | D10 021112 W1121. ADDODE. D1WG G1DD FEMTED |
|-----------|----------------|-------------------|------|--|
| 2232 | | P17_Q311A3 | C | P17_Q311A3_X1131: \$PROBE: RANGE CARD LETTER |
| 2233 | | P21_Q311A3 | N | P21_Q311A3_X1131: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 2234 | | MOAMT_Q311A3 | С | MOAMT_Q311A3: \$P:MONTHLY AMOUNT |
| 2235 | | P32_Q311A3 | N | P32_Q311A3_X1131: \$PROBE: CONFIRM SCREEN |
| 2236 | | P33_Q311A3 | C | P33_Q311A3_X1131: \$PROBE: QUESTION 33 |
| 2237 | | P19_Q311A3 | N | P19_Q311A3_X1131: \$PROBE: OWN RANGE: LB |
| 2238 | | P20_Q311A3 | N | P20_Q311A3_X1131: \$PROBE: OWN RANGE: UB |
| 2239 | | STARTTIME Q311A3 | N | STARTTIME_Q311A3_X1131: \$PROBE: QUESTION |
| START TIM | ΊΕ | =~ = | | |
| 2240 | | ENDTIME Q311A3 | N | ENDTIME_Q311A3_X1131: \$PROBE: QUESTION END |
| TIME | | | 11 | HIDITINI_QSTINS_MITST VINODE QOEDITON END |
| 2241 | X1132 | Q313A3 | N | X1132_Q313A3: LOC_3: FREQ TYP PMT |
| 2242 | X1132 X1132 | Q314A3 | | X1132_Q314A3: \$P: FREQ OTH SP |
| | | · - | | |
| 2243 | X1133 | Q315A3 | N | X1133_Q315A3: LOC_3: ANNUAL INT RATE |
| 2244 | X1134 | Q316A3 | N | X1134_Q316A3: LOC_3: INSTITUTION |
| 2245 | X1134 | Q318A3 | | X1134_Q318A3: CREDLIN: INST 3 OTH SP |
| 2246 | X9089 | NULL | N | X9089: RECODED INSTITUTION TYPE FOR X1134 |
| 2247 | X1126 | Q319A3 | N | X1126_Q319A3: LOC_3: MAXIMUM AMT CAN BORROW |
| 2248 | | Q319A3_CHK1 | N | X1126_Q319A3: EDT: LOC_3: MAXIMUM AMT CAN |
| BORROW | | | | |
| 2249 | | Q319A3 CHK1CMT | C V | X1126_Q319A3: EDT: LOC_3: MAXIMUM AMT CAN |
| BORROW | | ~ – | | _~ _ |
| 2250 | | Q319A3_CHK2 | N | X1126_Q319A3: EDT: LOC_3: MAXIMUM AMT CAN |
| BORROW | | Q319A3_CIIKZ | 14 | NIIZO_QSISAS: EDI: EOC_S: PANIMON ANI CAN |
| 2251 | | Q319A3_CHK2CMT | C 17 | X1126_Q319A3: EDT: LOC_3: MAXIMUM AMT CAN |
| | | Q319A3_CHK2CM1 | CV | ATTZO_QST9AS: EDT: LOC_S: MAXIMUM AMI CAN |
| BORROW | | D0 021072 | 3.7 | DO 021032 V110C. ADDODE. GIVE DANGE. |
| 2252 | | P8_Q319A3 | N | P8_Q319A3_X1126: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 2253 | | P9_Q319A3 | N | P9_Q319A3_X1126: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | | | |
| 2254 | | P10_Q319A3 | N | P10_Q319A3_X1126: \$PROBE: TREE: MIDPOINT |
| 2255 | | P11_Q319A3 | N | P11_Q319A3_X1126: \$PROBE: TREE: MIDPOINT+1 |
| 2256 | | P12_Q319A3 | N | P12_Q319A3_X1126: \$PROBE: TREE: MIDPOINT+2 |
| 2257 | | P13_Q319A3 | N | P13_Q319A3_X1126: \$PROBE: TREE: MIDPOINT+3 |
| 2258 | | P14 Q319A3 | N | P14_Q319A3_X1126: \$PROBE: TREE: BOTTOM |
| 2259 | | P15_Q319A3 | N | P15_Q319A3_X1126: \$PROBE: TREE: BOTTOM+1 |
| 2260 | | P16_Q319A3 | N | P16_Q319A3_X1126: \$PROBE: TREE: BOTTOM+2 |
| 2261 | | P17_Q319A3 | C | P17_Q319A3_X1126: \$PROBE: RANGE CARD LETTER |
| 2262 | | | | —·· — · · · · · · · · · · · · · · · · · |
| | | P21_Q319A3 | N | P21_Q319A3_X1126: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | MODER 021072 | ~ | WORKER ORIGINAL AD MONTHLY INCOME. |
| 2263 | | MOAMT_Q319A3 | С | MOAMT_Q319A3: \$P:MONTHLY AMOUNT |
| 2264 | | P32_Q319A3 | N | P32_Q319A3_X1126: \$PROBE: CONFIRM SCREEN |
| 2265 | | P33_Q319A3 | C | P33_Q319A3_X1126: \$PROBE: QUESTION 33 |
| 2266 | | P19_Q319A3 | N | P19_Q319A3_X1126: \$PROBE: OWN RANGE: LB |
| 2267 | | P20_Q319A3 | N | P20_Q319A3_X1126: \$PROBE: OWN RANGE: UB |
| 2268 | | STARTTIME_Q319A3 | N | STARTTIME_Q319A3_X1126: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| 2269 | | ENDTIME_Q319A3 | N | ENDTIME_Q319A3_X1126: \$PROBE: QUESTION END |
| TIME | | | | |
| 2270 | X1135 | Q321A3 | N | X1135_Q321A3: MOPUP: LOC: OTH LINE OF CRED? |
| 2270.1 | | Q321A_CMT | C | COMMENT ON WHY GOING TO MOPUP |
| 2270.1 | X1136 | Q321A_CM1 Q322 | N | X1136_Q322: MOPUP: LOC: AMT OWED ON REMAIN |
| LINES | Λ 1130 | 2344 | ΤΛ | VIIIO-614 LIOE OE . HOC . WILL OMED ON KEINHIN |
| | 770 401 | | | W0401 0200 MODER WOLD GREET THE OWN AND |
| 2272 | X8401 | NULL | N | X8401_Q322: MOPUP-HOLD: CREDITLINE_OTH: AMT |
| OWED ON R | KEMAIN LI | | | 70 0000 m110c, h |
| 2273 | | P8_Q322 | N | P8_Q322_X1136: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 2274 | | P9_Q322 | N | P9_Q322_X1136: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| | | | | |

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2275
                  P10 Q322
                                         P10 Q322 X1136: $PROBE: TREE: MIDPOINT
                                         P11_Q322_X1136: $PROBE: TREE: MIDPOINT+1
2276
                  P11_Q322
                                     N
2277
                  P12_Q322
                                    N
                                         P12_Q322_X1136: $PROBE: TREE: MIDPOINT+2
                                         P13_Q322_X1136: $PROBE: TREE: MIDPOINT+3
2278
                  P13_Q322
                                    N
2279
                  P14 0322
                                     Ν
                                         P14_Q322_X1136: $PROBE: TREE: BOTTOM
                  P15_Q322
                                     N
                                         P15_Q322_X1136: $PROBE: TREE: BOTTOM+1
2280
2281
                  P16 Q322
                                     N
                                         P16 Q322 X1136: $PROBE: TREE: BOTTOM+2
2282
                  P17_Q322
                                     C
                                         P17_Q322_X1136: $PROBE: RANGE CARD LETTER
2283
                  P21 Q322
                                     N
                                         P21 Q322 X1136: $PROBE: VALUE/MIDPOINT OF
RANGE
2284
                  MOAMT_Q322
                                     C
                                         MOAMT_Q322: $P:MONTHLY AMOUNT
                  P32_Q322
                                     N
                                         P32_Q322_X1136: $PROBE: CONFIRM SCREEN
2285
                                         P33 Q322 X1136: $PROBE: QUESTION 33
2286
                  P33_Q322
                                     C
2287
                  P19_Q322
                                     Ν
                                         P19_Q322_X1136: $PROBE: OWN RANGE: LB
2288
                  P20 Q322
                                         P20 Q322 X1136: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q322_X1136: $PROBE: QUESTION START
2289
                  STARTTIME_Q322
                                     Ν
TIME
2290
                  ENDTIME_Q322
                                     Ν
                                         ENDTIME_Q322_X1136: $PROBE: QUESTION END
TIME
2291
          X1201
                  Q324
                                     Ν
                                         X1201_Q324: LN_HM_IMPROV: MADE
ADDITIONS/REMODELED?
                                         X1202_Q325: LN_HM_IMPROV: COST OF
2292
         X1202
                  Q325
                                     Ν
ADDITIONS/REMODELING
                                         P8 Q325 X1202: $PROBE: GIVE RANGE:
2293
                  P8 Q325
                                     Ν
OWN/CARD/NO
2294
                  P9_Q325
                                     N
                                         P9_Q325_X1202: $PROBE: [F9] RANGE TYPE:
OWN/CARD
                                         P10_Q325_X1202: $PROBE: TREE: MIDPOINT
2295
                  P10_Q325
                                     Ν
                                     N
                                         P11 Q325 X1202: $PROBE: TREE: MIDPOINT+1
2296
                  P11 Q325
                                     Ν
                                         P12 Q325 X1202: $PROBE: TREE: MIDPOINT+2
2297
                  P12 Q325
                                         P13 Q325 X1202: $PROBE: TREE: MIDPOINT+3
2298
                  P13 Q325
                                     N
2299
                  P14_Q325
                                     N
                                         P14_Q325_X1202: $PROBE: TREE: BOTTOM
                                         P15_Q325_X1202: $PROBE: TREE: BOTTOM+1
2300
                  P15_Q325
                                     N
                  P16_Q325
                                     Ν
                                         P16_Q325_X1202: $PROBE: TREE: BOTTOM+2
2301
                                     C
                                         P17_Q325_X1202: $PROBE: RANGE CARD LETTER
2302
                  P17 Q325
                                         P21 Q325 X1202: $PROBE: VALUE/MIDPOINT OF
2303
                  P21 Q325
                                     N
RANGE
                  MOAMT_Q325
                                     C
2304
                                         MOAMT_Q325: $P:MONTHLY AMOUNT
                                         P32_Q325_X1202: $PROBE: CONFIRM SCREEN
2305
                  P32_Q325
                                     N
                  P33_Q325
                                     С
                                         P33_Q325_X1202: $PROBE: QUESTION 33
2306
2307
                  P19_Q325
                                     Ν
                                         P19_Q325_X1202: $PROBE: OWN RANGE: LB
                                         P20 Q325 X1202: $PROBE: OWN RANGE: UB
2308
                  P20 Q325
                                     Ν
                                         STARTTIME Q325 X1202: $PROBE: QUESTION START
2309
                  STARTTIME Q325
TIME
2310
                  ENDTIME_Q325
                                     N
                                         ENDTIME_Q325_X1202: $PROBE: QUESTION END
TIME
2311
          X1203
                  Q327
                                     Ν
                                         X1203_Q327: LN_HM_IMPROV: OTH REMODELING LNS
                                         X1204_Q328: LN_HM_IMPROV: MO LN TAKEN
          X1204
2312
                  0328
                                     Ν
                                         X1205_Q329: LN_HM_IMPROV: YR LN TAKEN
2313
          X1205
                  Q329
                                     Ν
          X1206
2314
                  Q330
                                     Ν
                                         X1206 Q330: LN HM IMPROV: AMT BORROWED
2315
                  P8_Q330
                                     Ν
                                         P8 Q330 X1206: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9_Q330_X1206: $PROBE: [F9] RANGE TYPE:
2316
                  P9_Q330
                                     Ν
OWN/CARD
2317
                  P10_Q330
                                     Ν
                                         P10_Q330_X1206: $PROBE: TREE: MIDPOINT
2318
                  P11_Q330
                                     Ν
                                         P11_Q330_X1206: $PROBE: TREE: MIDPOINT+1
2319
                  P12_Q330
                                     Ν
                                         P12_Q330_X1206: $PROBE: TREE: MIDPOINT+2
                                     N
                                         P13_Q330_X1206: $PROBE: TREE: MIDPOINT+3
2320
                  P13_Q330
                  P14_Q330
                                    N
                                         P14_Q330_X1206: $PROBE: TREE: BOTTOM
2321
                                    N
                                         P15_Q330_X1206: $PROBE: TREE: BOTTOM+1
2322
                  P15_Q330
```

```
2323
                  P16 Q330
                                     N
                                         P16 Q330 X1206: $PROBE: TREE: BOTTOM+2
2324
                  P17_Q330
                                     C
                                         P17_Q330_X1206: $PROBE: RANGE CARD LETTER
2325
                  P21_Q330
                                     N
                                          P21_Q330_X1206: $PROBE: VALUE/MIDPOINT OF
RANGE
2326
                  MOAMT 0330
                                     С
                                         MOAMT 0330: $P:MONTHLY AMOUNT
                                         P32_Q330_X1206: $PROBE: CONFIRM SCREEN
                  P32_Q330
                                     Ν
2327
2328
                  P33 Q330
                                     C
                                          P33 Q330 X1206: $PROBE: QUESTION 33
2329
                  P19_Q330
                                     Ν
                                         P19_Q330_X1206: $PROBE: OWN RANGE: LB
2330
                  P20 Q330
                                     Ν
                                         P20 Q330 X1206: $PROBE: OWN RANGE: UB
2331
                                          STARTTIME_Q330_X1206: $PROBE: QUESTION START
                  STARTTIME_Q330
                                     Ν
TIME
                  ENDTIME_Q330
                                     Ν
                                          ENDTIME_Q330_X1206: $PROBE: QUESTION END
2332
TIME
                                         X1207_Q332: LN_HM_IMPROV: REG INSTALLMENT
2333
          X1207
                  Q332
                                     Ν
LN?
2334
          X1208A Q333
                                     Ν
                                         X1208A_Q333: LN_HM_IMPROV: # YRS OR PMTS?
2335
          X1209
                  Q334
                                     Ν
                                         X1209_Q334: LN_HM_IMPROV: # YRS
                                         X9161: HM_IMPROV_LN:CALCULATED TERM OF LOAN
          X9161
                  NULL
                                     Ν
2336
IN MONTHS
2337
          X1208
                  Q335
                                     Ν
                                         X1208_Q335: LN_HM_IMPROV: # PMTS
2338
          X1210
                  Q337
                                     N
                                          X1210_Q337: LN_HM_IMPROV: AMT REG PMT
2339
                  P8_Q337
                                     N
                                         P8_Q337_X1210: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9 Q337 X1210: $PROBE: [F9] RANGE TYPE:
2340
                  P9 Q337
                                     Ν
OWN/CARD
2341
                  P10_Q337
                                     Ν
                                         P10_Q337_X1210: $PROBE: TREE: MIDPOINT
                                         P11_Q337_X1210: $PROBE: TREE: MIDPOINT+1
2342
                  P11_Q337
                                     Ν
                                         P12_Q337_X1210: $PROBE: TREE: MIDPOINT+2
2343
                  P12_Q337
                                     Ν
                  P13_Q337
                                     N
                                          P13_Q337_X1210: $PROBE: TREE: MIDPOINT+3
2344
                                     Ν
                                          P14 Q337 X1210: $PROBE: TREE: BOTTOM
2345
                  P14 Q337
                                          P15 Q337 X1210: $PROBE: TREE: BOTTOM+1
2346
                  P15 Q337
                                     Ν
                                         P16_Q337_X1210: $PROBE: TREE: BOTTOM+2
2347
                  P16_Q337
                                     Ν
                                     C
                                         P17_Q337_X1210: $PROBE: RANGE CARD LETTER
2348
                  P17_Q337
                                         P21_Q337_X1210: $PROBE: VALUE/MIDPOINT OF
2349
                  P21_Q337
                                     N
RANGE
                  MOAMT Q337
                                     C
                                         MOAMT Q337: $P:MONTHLY AMOUNT
2350
                                         P32_Q337_X1210: $PROBE: CONFIRM SCREEN
2351
                  P32 Q337
                                     Ν
                                     C
                                         P33_Q337_X1210: $PROBE: QUESTION 33
2352
                  P33_Q337
                                          P19_Q337_X1210: $PROBE: OWN RANGE: LB
2353
                  P19_Q337
                                     Ν
                  P20_Q337
                                     Ν
                                         P20_Q337_X1210: $PROBE: OWN RANGE: UB
2354
2355
                  STARTTIME_Q337
                                     Ν
                                          STARTTIME_Q337_X1210: $PROBE: QUESTION START
TIME
                  ENDTIME Q337
                                         ENDTIME Q337 X1210: $PROBE: QUESTION END
2356
                                     Ν
TIME
2357
          X7565
                  0339
                                     Ν
                                         X7565_Q339: LN_HM_IMPROV: FREQ REG PMT
          X7565
                  Q340
                                     C V X7565_Q340: $P: FREQ OTH SP
2358
                                         X1211_Q341: LN_HM_IMPROV: AMT TYP PMT
2359
          X1211
                  Q341
                                     Ν
                                         P8_Q341_X1211: $PROBE: GIVE RANGE:
2360
                  P8_Q341
                                     Ν
OWN/CARD/NO
                                         P9 Q341 X1211: $PROBE: [F9] RANGE TYPE:
2361
                  P9_Q341
                                     Ν
OWN/CARD
                  P10_Q341
                                          P10_Q341_X1211: $PROBE: TREE: MIDPOINT
2362
                                     Ν
2363
                  P11_Q341
                                     Ν
                                         P11_Q341_X1211: $PROBE: TREE: MIDPOINT+1
                                         P12_Q341_X1211: $PROBE: TREE: MIDPOINT+2
                                     Ν
2364
                  P12_Q341
                                          P13_Q341_X1211: $PROBE: TREE: MIDPOINT+3
                  P13_Q341
                                     Ν
2365
                                         P14_Q341_X1211: $PROBE: TREE: BOTTOM
2366
                  P14_Q341
                                     Ν
2367
                  P15_Q341
                                     Ν
                                         P15_Q341_X1211: $PROBE: TREE: BOTTOM+1
                                     N
                                         P16_Q341_X1211: $PROBE: TREE: BOTTOM+2
2368
                  P16_Q341
                  P17_Q341
                                     C
                                         P17_Q341_X1211: $PROBE: RANGE CARD LETTER
2369
```

| 2370 | | P21_Q341 | N | P21_Q341_X1211: \$PROBE: VALUE/MIDPOINT OF |
|--|--------|--|-------------|--|
| RANGE | | | | |
| 2371 | | MOAMT_Q341 | С | MOAMT_Q341: \$P:MONTHLY AMOUNT |
| 2372 | | P32_Q341 | | P32_Q341_X1211: \$PROBE: CONFIRM SCREEN |
| | | | N | |
| 2373 | | P33_Q341 | С | P33_Q341_X1211: \$PROBE: QUESTION 33 |
| 2374 | | P19_Q341 | N | P19_Q341_X1211: \$PROBE: OWN RANGE: LB |
| 2375 | | P20_Q341 | N | P20_Q341_X1211: \$PROBE: OWN RANGE: UB |
| 2376 | | STARTTIME_Q341 | N | STARTTIME_Q341_X1211: \$PROBE: QUESTION START |
| TIME | | 51111111111111111111111111111111111111 | | DIMETING_QUIT_MIZITA VINODEA QUEDITON DIMET |
| | | | | |
| 2377 | | ENDTIME_Q341 | N | ENDTIME_Q341_X1211: \$PROBE: QUESTION END |
| TIME | | | | |
| 2378 | X1212 | Q343 | N | X1212_Q343: LN_HM_IMPROV: FREQ TYP PMT |
| 2379 | X1212 | | C V | X1212_Q344: \$P: FREQ OTH SP |
| 2380 | X7564 | Q345 | N | X7564_Q345: LN_HM_IMPROV: ON/AHEAD/BEHIND |
| | | Q345 | IN | V/204_0242. FN_UM_TMLKOA: ON\AUFYN\REUTND |
| SCHEDULE? | | | | |
| 2381 | X1213 | Q346 | N | X1213_Q346: LN_HM_IMPROV: MO EXPECT REPAY LN |
| 2382 | X1214 | Q347 | N | X1214_Q347: LN_HM_IMPROV: YR EXPECT REPAY LN |
| 2383 | X1215 | Q348 | N | X1215_Q348: LN_HM_IMPROV: AMT STILL OWED |
| 2384 | 111213 | P8_Q348 | N | P8_Q348_X1215: \$PROBE: GIVE RANGE: |
| | | P0_Q340 | IN | PO_Q340_A1Z13. SPROBE. GIVE RANGE. |
| OWN/CARD/ | NO | | | |
| 2385 | | P9_Q348 | N | P9_Q348_X1215: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 2386 | | P10 Q348 | N | P10_Q348_X1215: \$PROBE: TREE: MIDPOINT |
| 2387 | | P11_Q348 | N | P11_Q348_X1215: \$PROBE: TREE: MIDPOINT+1 |
| | | | | |
| 2388 | | P12_Q348 | N | P12_Q348_X1215: \$PROBE: TREE: MIDPOINT+2 |
| 2389 | | P13_Q348 | N | P13_Q348_X1215: \$PROBE: TREE: MIDPOINT+3 |
| 2390 | | P14_Q348 | N | P14_Q348_X1215: \$PROBE: TREE: BOTTOM |
| 2391 | | P15_Q348 | N | P15_Q348_X1215: \$PROBE: TREE: BOTTOM+1 |
| 2392 | | P16_Q348 | N | P16_Q348_X1215: \$PROBE: TREE: BOTTOM+2 |
| 2393 | | P17_Q348 | C | P17_Q348_X1215: \$PROBE: RANGE CARD LETTER |
| | | | | —·· — · · · · · · · · · · · · · · · · · |
| 2394 | | P21_Q348 | N | P21_Q348_X1215: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 2395 | | MOAMT_Q348 | С | MOAMT_Q348: \$P:MONTHLY AMOUNT |
| 2396 | | P32_Q348 | N | P32_Q348_X1215: \$PROBE: CONFIRM SCREEN |
| 2397 | | P33_Q348 | С | P33_Q348_X1215: \$PROBE: QUESTION 33 |
| 2398 | | P19_Q348 | N | P19_Q348_X1215: \$PROBE: OWN RANGE: LB |
| | | | | |
| 2399 | | P20_Q348 | N | P20_Q348_X1215: \$PROBE: OWN RANGE: UB |
| 2400 | | STARTTIME_Q348 | N | STARTTIME_Q348_X1215: \$PROBE: QUESTION START |
| TIME | | | | |
| 2401 | | ENDTIME_Q348 | N | ENDTIME_Q348_X1215: \$PROBE: QUESTION END |
| TIME | | -~ | | _~ ~ |
| 2401.01 | | Q348_CHK | N | X1215 Q348: EDT: LN HM IMPROV: AMT STILL |
| | | Q346_CHK | IN | XIZID_Q340. EDI. IN_HM_IMPROV. AMI SIILL |
| OWED | | | | |
| 2401.02 | | Q348_CHKCMT | C V | X1215_Q348: EDT: LN_HM_IMPROV: AMT STILL |
| OWED | | | | |
| 2402 | X1216 | Q350 | N | X1216_Q350: LN_HM_IMPROV: CURR INT RATE |
| CHRGD | | ~ | | _~ |
| 2403 | X1217 | Q351 | N | X1217 Q351: LN HM IMPROV: INSTITUTION |
| | | | | |
| | X1217 | Q353 | | X1217_Q353: LN_HM_IMPROV: INST OTH SP |
| | X9090 | NULL | N | X9090: RECODED INSTITUTION TYPE FOR X1217 |
| 2406 | X1218 | Q354 | N | X1218_Q354: MOPUP: LN_HM_IMPROV: OTH |
| HM_IMPROV | LNS | | | |
| 2407 | X1219 | Q355 | N | X1219_Q355: MOPUP: LN_HM_IMPROV: AMT OWED |
| REMAIN LN | | 2333 | | 111117_2000 110101 1111_11111100 11111 01111 |
| KUMATN TIN | 5 | D0 0255 | | DO 0055 W1010, ADDODE, GIVE DAVIGE. |
| | | UX UKSS | N | P8_Q355_X1219: \$PROBE: GIVE RANGE: |
| 2408 | | P8_Q355 | | |
| 2408 OWN/CARD/ | NO | | | |
| 2408 | NO | P9_Q355 | N | P9_Q355_X1219: \$PROBE: [F9] RANGE TYPE: |
| 2408 OWN/CARD/ | NO | | N | P9_Q355_X1219: \$PROBE: [F9] RANGE TYPE: |
| 2408 OWN/CARD/1 2409 OWN/CARD | NO | P9_Q355 | | —————————————————————————————————————— |
| 2408 OWN/CARD/1 2409 | NO | | N N N | P9_Q355_X1219: \$PROBE: [F9] RANGE TYPE: P10_Q355_X1219: \$PROBE: TREE: MIDPOINT P11_Q355_X1219: \$PROBE: TREE: MIDPOINT+1 |

```
2412
                  P12 Q355
                                         P12 Q355 X1219: $PROBE: TREE: MIDPOINT+2
2413
                  P13_Q355
                                     Ν
                                         P13_Q355_X1219: $PROBE: TREE: MIDPOINT+3
2414
                  P14_Q355
                                    N
                                         P14_Q355_X1219: $PROBE: TREE: BOTTOM
                                         P15_Q355_X1219: $PROBE: TREE: BOTTOM+1
2415
                  P15_Q355
                                    N
2416
                  P16 0355
                                     Ν
                                         P16_Q355_X1219: $PROBE: TREE: BOTTOM+2
                                     C
                                         P17_Q355_X1219: $PROBE: RANGE CARD LETTER
2417
                  P17_Q355
2418
                  P21 Q355
                                     N
                                         P21 Q355 X1219: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT Q355
                                     C
                                         MOAMT Q355: $P:MONTHLY AMOUNT
2419
2420
                  P32_Q355
                                     N
                                         P32_Q355_X1219: $PROBE: CONFIRM SCREEN
2421
                  P33_Q355
                                     C
                                         P33_Q355_X1219: $PROBE: QUESTION 33
                                     N
                                         P19_Q355_X1219: $PROBE: OWN RANGE: LB
                  P19_Q355
2422
2423
                  P20 Q355
                                     N
                                         P20 Q355 X1219: $PROBE: OWN RANGE: UB
2424
                  STARTTIME_Q355
                                     N
                                         STARTTIME_Q355_X1219: $PROBE: QUESTION START
TIME
                                         ENDTIME_Q355_X1219: $PROBE: QUESTION END
2425
                  ENDTIME_Q355
                                     N
TIME
                                         X1220_Q357: MOPUP: LN_HM_IMPROV: AMT REG PMT
          X1220
                  Q357
                                     Ν
2426
REMAIN LN
2427
                  P8_Q357
                                     Ν
                                         P8_Q357_X1220: $PROBE: GIVE RANGE:
OWN/CARD/NO
2428
                  P9_Q357
                                     Ν
                                         P9_Q357_X1220: $PROBE: [F9] RANGE TYPE:
OWN/CARD
                  P10 Q357
                                         P10 Q357 X1220: $PROBE: TREE: MIDPOINT
2429
                                     Ν
2430
                                         P11_Q357_X1220: $PROBE: TREE: MIDPOINT+1
                  P11_Q357
                                     Ν
2431
                  P12_Q357
                                     Ν
                                         P12_Q357_X1220: $PROBE: TREE: MIDPOINT+2
                                         P13_Q357_X1220: $PROBE: TREE: MIDPOINT+3
2432
                  P13_Q357
                                     N
                                         P14_Q357_X1220: $PROBE: TREE: BOTTOM
2433
                  P14_Q357
                                     Ν
                                     N
                                         P15 Q357 X1220: $PROBE: TREE: BOTTOM+1
2434
                  P15 Q357
                                         P16 Q357 X1220: $PROBE: TREE: BOTTOM+2
2435
                  P16 Q357
                                     N
                                         P17 Q357 X1220: $PROBE: RANGE CARD LETTER
2436
                  P17 Q357
                                     C
                                         P21_Q357_X1220: $PROBE: VALUE/MIDPOINT OF
2437
                  P21_Q357
                                     N
RANGE
2438
                  MOAMT_Q357
                                     C
                                         MOAMT_Q357: $P:MONTHLY AMOUNT
                  P32 Q357
                                         P32 Q357 X1220: $PROBE: CONFIRM SCREEN
2439
                                     Ν
                                         P33 Q357 X1220: $PROBE: QUESTION 33
                  P33 Q357
                                     С
2440
                                         P19_Q357_X1220: $PROBE: OWN RANGE: LB
2441
                  P19_Q357
                                     N
                  P20_Q357
                                         P20_Q357_X1220: $PROBE: OWN RANGE: UB
2442
                                     Ν
                                         STARTTIME_Q357_X1220: $PROBE: QUESTION START
2443
                  STARTTIME_Q357
TIME
                                         ENDTIME_Q357_X1220: $PROBE: QUESTION END
2444
                  ENDTIME_Q357
                                     Ν
\mathtt{TIME}
          X1221
                                         X1221 Q359: MOPUP: LN HM IMPROV: FREQ REG
2445
                  Q359
PMT REMAIN LN
2446
          X1221
                  0360
                                     C V X1221_Q360: $P: FREQ OTH SP
                                     N
                                         X1222_Q361: R LIVES ON FARM/RANCH?
2447
          X1222
                  Q361
2448
          X1223
                  Q362
                                     N
                                         X1223_Q362: RENT PORTION OF HOUSE/LOT
                                         X1224_Q363: AMT RENT COLLECT
          X1224
2449
                  0363
                                     Ν
                                     Ν
2450
                  P8 Q363
                                         P8 Q363 X1224: $PROBE: GIVE RANGE:
OWN/CARD/NO
2451
                  P9_Q363
                                     Ν
                                         P9 Q363 X1224: $PROBE: [F9] RANGE TYPE:
OWN/CARD
2452
                  P10_Q363
                                     N
                                         P10_Q363_X1224: $PROBE: TREE: MIDPOINT
                                         P11_Q363_X1224: $PROBE: TREE: MIDPOINT+1
2453
                  P11_Q363
                                     Ν
                                         P12_Q363_X1224: $PROBE: TREE: MIDPOINT+2
                  P12_Q363
                                     Ν
2454
2455
                  P13_Q363
                                     Ν
                                         P13_Q363_X1224: $PROBE: TREE: MIDPOINT+3
2456
                  P14_Q363
                                     Ν
                                         P14_Q363_X1224: $PROBE: TREE: BOTTOM
                                    N
                                         P15_Q363_X1224: $PROBE: TREE: BOTTOM+1
2457
                  P15_Q363
                                         P16_Q363_X1224: $PROBE: TREE: BOTTOM+2
                                    N
2458
                  P16_Q363
                                     C
                                         P17_Q363_X1224: $PROBE: RANGE CARD LETTER
2459
                  P17_Q363
```

```
2460
                  P21 Q363
                                          P21 Q363 X1224: $PROBE: VALUE/MIDPOINT OF
RANGE
2461
                  MOAMT_Q363
                                      C
                                          MOAMT_Q363: $P:MONTHLY AMOUNT
                                          P32_Q363_X1224: $PROBE: CONFIRM SCREEN
2462
                  P32_Q363
                                     Ν
                  P33_Q363
                                      C
                                          P33_Q363_X1224: $PROBE: QUESTION 33
2463
                                     Ν
                                          P19_Q363_X1224: $PROBE: OWN RANGE: LB
2464
                  P19_Q363
2465
                  P20 Q363
                                      Ν
                                          P20 Q363 X1224: $PROBE: OWN RANGE: UB
                  STARTTIME_Q363
                                     Ν
                                          STARTTIME_Q363_X1224: $PROBE: QUESTION START
2466
TIME
                                          ENDTIME_Q363_X1224: $PROBE: QUESTION END
2467
                  ENDTIME_Q363
                                     Ν
TIME
          X1225
                                          X1225_Q365: FREQ RENT COLLECT
2468
                  Q365
                                     Ν
2469
          X1225
                  Q366
                                      C V X1225 Q366: $P: FREQ OTH SP
2470
                                     Ν
                                          DDATE
                  DDATE
2471
                                          DTIME: END TIME - SECTION D
                  DTIME
                                          X1301_Q367: EVER SOLD REAL ESTATE & LN MONEY
2472
          X1301
                  Q367
                                     Ν
2473
          X1302
                                     Ν
                                          X1302_Q368: BUYER STILL OWE TO R?
                  Q368
2474
          X6927
                                     Ν
                                          X6927_Q369: # LNS OWED TO R?
                  Q369
          X1303
                                          X1303_Q369: COMPUTED VALUE - HOW MANY LOANS
2475
                  NULL
OWED TO R?
2476
          X1304
                  Q371A1
                                          X1304_Q371A1: RE_LN_FR_R_1: LAND/MORT/OTH
                                     N
2477
          X1304
                  Q373A1
                                     C V X1304_Q373A1: RE_LN_FR_R_1: LC/MORT OTH SP
2477.01
          X1305
                                          X1305 Q371AA1: RE LN FR R 1: LN FR RE SOLD
                  Q371AA1
TO BORR
2478
          X1306
                  O374A1
                                          X1306_Q374A1: RE_LN_FR_R_1: HOW MUCH OWED TO
R
                                          P8_Q374A1_X1306: $PROBE: GIVE RANGE:
2479
                  P8_Q374A1
                                     Ν
OWN/CARD/NO
                  P9 Q374A1
                                          P9 Q374A1 X1306: $PROBE: [F9] RANGE TYPE:
2480
                                     Ν
OWN/CAR
                                          P10 Q374A1 X1306: $PROBE: TREE: MIDPOINT
2481
                  P10 Q374A1
                                     Ν
2482
                  P11_Q374A1
                                          P11_Q374A1_X1306: $PROBE: TREE: MIDPOINT+1
                                     Ν
2483
                  P12_Q374A1
                                      Ν
                                          P12_Q374A1_X1306: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                          P13_Q374A1_X1306: $PROBE: TREE: MIDPOINT+3
2484
                  P13_Q374A1
                                          P14_Q374A1_X1306: $PROBE: TREE: BOTTOM
2485
                  P14 Q374A1
                                     Ν
                  P15 Q374A1
                                          P15 Q374A1 X1306: $PROBE: TREE: BOTTOM+1
                                     Ν
2486
                                          P16_Q374A1_X1306: $PROBE: TREE: BOTTOM+2
2487
                  P16_Q374A1
                                     Ν
                  P17_Q374A1
                                     C
2488
                                          P17_Q374A1_X1306: $PROBE: RANGE CARD LETTER
                                          P21_Q374A1_X1306: $PROBE: VALUE/MIDPOINT OF
2489
                  P21_Q374A1
                                     Ν
RANGE
                                      C
                                          MOAMT_Q374A1: $P:MONTHLY AMOUNT
2490
                  MOAMT_Q374A1
                                          P32 Q374A1 X1306: $PROBE: CONFIRM SCREEN
2491
                  P32 Q374A1
                                     Ν
                                          P33 Q374A1 X1306: $PROBE: QUESTION 33
2492
                  P33 Q374A1
                                     C
                                          P19 Q374A1 X1306: $PROBE: OWN RANGE: LB
2493
                  P19_Q374A1
                                     Ν
2494
                  P20_Q374A1
                                     Ν
                                          P20_Q374A1_X1306: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q374A1_X1306: $PROBE: QUESTION
2495
                  STARTTIME_Q374A1
START TIME
                  ENDTIME_Q374A1
                                          ENDTIME_Q374A1_X1306: $PROBE: QUESTION END
2496
                                      Ν
TIME
2497
          X1307
                  Q376A1
                                     Ν
                                          X1307 Q376A1: RE LN FR R 1: MO R LN TO BUYER
2498
          X1308
                  Q377A1
                                     Ν
                                          X1308_Q377A1: RE_LN_FR_R_1: YR R LN TO BUYER
          X1309
                                          X1309_Q378A1: RE_LN_FR_R_1: HOW MUCH LENT
2499
                  Q378A1
                                     Ν
2500
                  P8_Q378A1
                                     Ν
                                          P8_Q378A1_X1309: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q378A1
                                     Ν
                                          P9_Q378A1_X1309: $PROBE: [F9] RANGE TYPE:
2501
OWN/CAR
2502
                  P10_Q378A1
                                     Ν
                                          P10_Q378A1_X1309: $PROBE: TREE: MIDPOINT
                                          P11_Q378A1_X1309: $PROBE: TREE: MIDPOINT+1
2503
                  P11_Q378A1
                                     Ν
2504
                  P12_Q378A1
                                          P12_Q378A1_X1309: $PROBE: TREE: MIDPOINT+2
                                     N
                                          P13_Q378A1_X1309: $PROBE: TREE: MIDPOINT+3
2505
                  P13_Q378A1
                                     Ν
```

```
2506
                  P14 Q378A1
                                          P14 Q378A1 X1309: $PROBE: TREE: BOTTOM
                                          P15_Q378A1_X1309: $PROBE: TREE: BOTTOM+1
2507
                  P15_Q378A1
                                     Ν
2508
                  P16_Q378A1
                                     Ν
                                          P16_Q378A1_X1309: $PROBE: TREE: BOTTOM+2
                                     C
                                          P17_Q378A1_X1309: $PROBE: RANGE CARD LETTER
2509
                  P17_Q378A1
                  P21 0378A1
                                     Ν
                                          P21 0378A1 X1309: $PROBE: VALUE/MIDPOINT OF
2510
RANGE
                                     C
2511
                  MOAMT Q378A1
                                          MOAMT Q378A1: $P:MONTHLY AMOUNT
2512
                  P32_Q378A1
                                     Ν
                                          P32_Q378A1_X1309: $PROBE: CONFIRM SCREEN
2513
                  P33_Q378A1
                                     C
                                          P33 Q378A1 X1309: $PROBE: QUESTION 33
                                     Ν
                                          P19_Q378A1_X1309: $PROBE: OWN RANGE: LB
2514
                  P19_Q378A1
2515
                                          P20_Q378A1_X1309: $PROBE: OWN RANGE: UB
                  P20_Q378A1
                                          STARTTIME_Q378A1_X1309: $PROBE: QUESTION
                  STARTTIME_Q378A1
                                     Ν
2516
START TIME
                  ENDTIME_Q378A1
2517
                                     Ν
                                          ENDTIME_Q378A1_X1309: $PROBE: QUESTION END
TIME
                                          X1310_Q380A1: RE_LN_FR_R_1: HOW MUCH BUYER
2518
          X1310
                  Q380A1
                                     Ν
STILL OWE?
                                          P8_Q380A1_X1310: $PROBE: GIVE RANGE:
                  P8_Q380A1
                                     Ν
2519
OWN/CARD/NO
                  P9_Q380A1
                                     Ν
                                          P9_Q380A1_X1310: $PROBE: [F9] RANGE TYPE:
2520
OWN/CAR
2521
                  P10_Q380A1
                                     N
                                          P10_Q380A1_X1310: $PROBE: TREE: MIDPOINT
2522
                                          P11 Q380A1 X1310: $PROBE: TREE: MIDPOINT+1
                  P11 Q380A1
                                     Ν
                                          P12 Q380A1 X1310: $PROBE: TREE: MIDPOINT+2
                  P12 Q380A1
2523
                                     Ν
                                     Ν
                                          P13_Q380A1_X1310: $PROBE: TREE: MIDPOINT+3
2524
                  P13_Q380A1
2525
                  P14_Q380A1
                                     Ν
                                          P14_Q380A1_X1310: $PROBE: TREE: BOTTOM
                                          P15_Q380A1_X1310: $PROBE: TREE: BOTTOM+1
2526
                  P15_Q380A1
                                     Ν
                                          P16_Q380A1_X1310: $PROBE: TREE: BOTTOM+2
2527
                  P16_Q380A1
                                     Ν
                                          P17_Q380A1_X1310: $PROBE: RANGE CARD LETTER
2528
                  P17_Q380A1
                                     Ν
                                          P21 Q380A1 X1310: $PROBE: VALUE/MIDPOINT OF
2529
                  P21 Q380A1
RANGE
                                     С
                  MOAMT_Q380A1
                                          MOAMT_Q380A1: $P:MONTHLY AMOUNT
2530
                                          P32_Q380A1_X1310: $PROBE: CONFIRM SCREEN
2531
                  P32_Q380A1
                                     Ν
                  P33_Q380A1
                                     С
                                          P33_Q380A1_X1310: $PROBE: QUESTION 33
2532
                                     Ν
                                          P19_Q380A1_X1310: $PROBE: OWN RANGE: LB
2533
                  P19_Q380A1
                                          P20 Q380A1 X1310: $PROBE: OWN RANGE: UB
2534
                  P20 Q380A1
                                     Ν
                  STARTTIME_Q380A1
                                          STARTTIME Q380A1 X1310: $PROBE: QUESTION
2535
START TIME
                  ENDTIME_Q380A1
                                          ENDTIME_Q380A1_X1310: $PROBE: QUESTION END
2536
TIME
2537
          X1311
                  Q382A1
                                     Ν
                                          X1311_Q382A1: RE_LN_FR_R_1: AMT PMTS TO R
                                     Ν
                                          P8 Q382A1 X1311: $PROBE: GIVE RANGE:
2538
                  P8 Q382A1
OWN/CARD/NO
                                          P9 Q382A1 X1311: $PROBE: [F9] RANGE TYPE:
2539
                  P9 Q382A1
                                     Ν
OWN/CAR
2540
                  P10_Q382A1
                                     Ν
                                          P10_Q382A1_X1311: $PROBE: TREE: MIDPOINT
                                          P11_Q382A1_X1311: $PROBE: TREE: MIDPOINT+1
2541
                  P11_Q382A1
                                     Ν
                                          P12 O382A1 X1311: $PROBE: TREE: MIDPOINT+2
                  P12_Q382A1
2542
                                     Ν
                                          P13_Q382A1_X1311: $PROBE: TREE: MIDPOINT+3
2543
                  P13_Q382A1
                                     Ν
2544
                  P14_Q382A1
                                     Ν
                                          P14_Q382A1_X1311: $PROBE: TREE: BOTTOM
2545
                  P15_Q382A1
                                     Ν
                                          P15_Q382A1_X1311: $PROBE: TREE: BOTTOM+1
                  P16_Q382A1
                                          P16_Q382A1_X1311: $PROBE: TREE: BOTTOM+2
2546
                                     Ν
2547
                  P17_Q382A1
                                     C
                                          P17_Q382A1_X1311: $PROBE: RANGE CARD LETTER
                                     N
                                          P21_Q382A1_X1311: $PROBE: VALUE/MIDPOINT OF
2548
                  P21_Q382A1
RANGE
                                     С
2549
                  MOAMT_Q382A1
                                          MOAMT_Q382A1: $P:MONTHLY AMOUNT
2550
                  P32_Q382A1
                                     Ν
                                          P32_Q382A1_X1311: $PROBE: CONFIRM SCREEN
                                     C
                                          P33_Q382A1_X1311: $PROBE: QUESTION 33
2551
                  P33_Q382A1
2552
                  P19_Q382A1
                                     Ν
                                          P19_Q382A1_X1311: $PROBE: OWN RANGE: LB
                                     N
                                          P20_Q382A1_X1311: $PROBE: OWN RANGE: UB
2553
                  P20_Q382A1
```

| 2554 START TIM | f C | STARTTIME_Q382A1 | N | STARTTIME_Q382A1_X1311: \$PROBE: QUESTION |
|-------------------|------------|------------------|-----|--|
| 2555 TIME | 117 | ENDTIME_Q382A1 | N | ENDTIME_Q382A1_X1311: \$PROBE: QUESTION END |
| 2556 | X1312 | Q384A1 | N | X1312_Q384A1: RE_LN_FR_R_1: FREQ PMTS TO R |
| 2557 | | | | X1312_Q384A1: RE_LN_FR_R_1: FREQ PMIS TO R X1312_Q385A1: \$P: FREQ OTH SP |
| | X1312 | Q385A1 | | |
| 2558 | X1313A | Q386A1 | N | X1313A_Q386A1: RE_LN_FR_R_1: YRS/PMTS |
| 2559 | X1313 | Q387A1 | N | X1313_Q387A1: RE_LN_FR_R_1: # YRS |
| 2560 | X1314 | Q388A1 | N | X1314_Q388A1: RE_LN_FR_R_1: # PMTS |
| 2561 | X1315 | Q389A1 | N | X1315_Q389A1: RE_LN_FR_R_1: PAY OFF/BALLOON |
| 2562 | X1316 | Q390A1 | N | X1316_Q390A1: RE_LN_FR_R_1: BALLOON BAL |
| 2563 | | P8_Q390A1 | N | P8_Q390A1_X1316: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 2564 | | P9_Q390A1 | N | P9_Q390A1_X1316: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | | | |
| 2565 | | P10_Q390A1 | N | P10_Q390A1_X1316: \$PROBE: TREE: MIDPOINT |
| 2566 | | P11_Q390A1 | N | P11_Q390A1_X1316: \$PROBE: TREE: MIDPOINT+1 |
| 2567 | | P12_Q390A1 | N | P12_Q390A1_X1316: \$PROBE: TREE: MIDPOINT+2 |
| 2568 | | P13_Q390A1 | N | P13_Q390A1_X1316: \$PROBE: TREE: MIDPOINT+3 |
| 2569 | | P14_Q390A1 | N | P14_Q390A1_X1316: \$PROBE: TREE: BOTTOM |
| 2570 | | P15 Q390A1 | N | P15_Q390A1_X1316: \$PROBE: TREE: BOTTOM+1 |
| 2571 | | P16_Q390A1 | N | P16_Q390A1_X1316: \$PROBE: TREE: BOTTOM+2 |
| 2572 | | P17_Q390A1 | С | P17_Q390A1_X1316: \$PROBE: RANGE CARD LETTER |
| 2573 | | P21 Q390A1 | N | P21_Q390A1_X1316: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_8370111 | | 121_x 3 3 4 11 3 1 4 1 1 4 1 1 5 1 4 1 1 5 1 4 1 1 5 1 4 1 1 1 5 1 4 1 1 5 1 4 1 1 5 1 4 1 1 5 1 4 1 1 5 1 4 1 |
| 2574 | | MOAMT_Q390A1 | С | MOAMT_Q390A1: \$P:MONTHLY AMOUNT |
| 2575 | | P32_Q390A1 | N | P32_Q390A1_X1316: \$PROBE: CONFIRM SCREEN |
| 2576 | | P33_Q390A1 | C | P33_Q390A1_X1316: \$PROBE: QUESTION 33 |
| 2577 | | P19_Q390A1 | N | P19_Q390A1_X1316: \$PROBE: OWN RANGE: LB |
| 2578 | | P20_Q390A1 | N | P20_Q390A1_X1316: \$PROBE: OWN RANGE: UB |
| 2576 2579 | | | | STARTTIME_Q390A1_X1316: \$PROBE: QUESTION |
| | TD. | STARTTIME_Q390A1 | N | STARTITME_Q390AT_X1310. \$PROBE. QUESTION |
| START TIM | lEi | ENIDETME 020071 | 3.7 | DATE OF STATE OF STAT |
| 2580 | | ENDTIME_Q390A1 | N | ENDTIME_Q390A1_X1316: \$PROBE: QUESTION END |
| TIME | ***1 0 1 0 | 020071 | | W121F 020011, DF IN FD D 1, D GETT OVE |
| 2581 | X1317 | Q392A1 | N | X1317_Q392A1: RE_LN_FR_R_1: R STILL OWE |
| MONEY ON | | | | |
| 2582 | X1318 | Q393A1 | N | X1318_Q393A1: RE_LN_FR_R_1: AMT R STILL OWES |
| 2583 | | P8_Q393A1 | N | P8_Q393A1_X1318: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 2584 | | P9_Q393A1 | N | P9_Q393A1_X1318: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | | | |
| 2585 | | P10_Q393A1 | N | P10_Q393A1_X1318: \$PROBE: TREE: MIDPOINT |
| 2586 | | P11_Q393A1 | N | P11_Q393A1_X1318: \$PROBE: TREE: MIDPOINT+1 |
| 2587 | | P12_Q393A1 | N | P12_Q393A1_X1318: \$PROBE: TREE: MIDPOINT+2 |
| 2588 | | P13_Q393A1 | N | P13_Q393A1_X1318: \$PROBE: TREE: MIDPOINT+3 |
| 2589 | | P14_Q393A1 | N | P14_Q393A1_X1318: \$PROBE: TREE: BOTTOM |
| 2590 | | P15_Q393A1 | N | P15_Q393A1_X1318: \$PROBE: TREE: BOTTOM+1 |
| 2591 | | P16_Q393A1 | N | P16_Q393A1_X1318: \$PROBE: TREE: BOTTOM+2 |
| 2592 | | P17_Q393A1 | С | P17_Q393A1_X1318: \$PROBE: RANGE CARD LETTER |
| 2593 | | P21_Q393A1 | N | P21_Q393A1_X1318: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 2594 | | MOAMT_Q393A1 | С | MOAMT_Q393A1: \$P:MONTHLY AMOUNT |
| 2595 | | P32_Q393A1 | N | P32_Q393A1_X1318: \$PROBE: CONFIRM SCREEN |
| 2596 | | P33_Q393A1 | C | P33_Q393A1_X1318: \$PROBE: QUESTION 33 |
| 2597 | | P19_Q393A1 | N | P19_Q393A1_X1318: \$PROBE: OWN RANGE: LB |
| 2598 | | P20_Q393A1 | N | P20_Q393A1_X1318: \$PROBE: OWN RANGE: UB |
| 2599 | | STARTTIME_Q393A1 | N | STARTTIME_Q393A1_X1318: \$PROBE: QUESTION |
| START TIM | TF. | STIME TIME_QUUE | 44 | ~ |
| 2600 | • | ENDTIME_Q393A1 | N | ENDTIME_Q393A1_X1318: \$PROBE: QUESTION END |
| TIME | | | 14 | TIPTINE X 0 2 0111 TITO TO . AL WORDS . MODELLOW FIND |
| | | | | |

| 2601 CONTRACT | X1319 | Q395A1 | N | X1319_Q395A1: RE_LN_FR_R_1: ANOTH LN/LAND |
|--|----------------------|--|--|---|
| 2602 | X1323 | Q371A2 | N | X1323_Q371A2: RE_LN_FR_R_2: LAND/MORT/OTH |
| 2602.01 | X1324 | Q371AA2 | N | X1324_Q371AA2: RE_LN_FR_R_2: LN FR RE SOLD |
| TO BORR | | | | |
| 2603 | X1323 | Q373A2 | C V | X13223_Q373A2: RE_LN_FR_R_2: LC/MORT OTH SP |
| 2604 | X1325 | Q374A2 | N | X1325_Q374A2: RE_LN_FR_R_2: HOW MUCH OWED TO |
| R | | | | |
| 2605 | | P8_Q374A2 | N | P8_Q374A2_X1325: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 2606 | | P9_Q374A2 | N | P9_Q374A2_X1325: \$PROBE: [F9] RANGE TYPE: |
| OWN/CAR | | | | |
| 2607 | | P10_Q374A2 | N | P10_Q374A2_X1325: \$PROBE: TREE: MIDPOINT |
| 2608 | | P11_Q374A2 | N | P11_Q374A2_X1325: \$PROBE: TREE: MIDPOINT+1 |
| 2609 | | P12_Q374A2 | N | P12_Q374A2_X1325: \$PROBE: TREE: MIDPOINT+2 |
| 2610 | | P13_Q374A2 | N | P13_Q374A2_X1325: \$PROBE: TREE: MIDPOINT+3 |
| 2611 | | P14_Q374A2 | N | P14_Q374A2_X1325: \$PROBE: TREE: BOTTOM |
| 2612 | | P15_Q374A2 | N | P15_Q374A2_X1325: \$PROBE: TREE: BOTTOM+1 |
| 2613 | | P16_Q374A2 | N | P16_Q374A2_X1325: \$PROBE: TREE: BOTTOM+2 |
| 2614 | | P17_Q374A2 | С | P17_Q374A2_X1325: \$PROBE: RANGE CARD LETTER |
| 2615 | | P21_Q374A2 | N | P21_Q374A2_X1325: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 2616 | | MOAMT_Q374A2 | C | MOAMT_Q374A2: \$P:MONTHLY AMOUNT |
| 2617 | | P32_Q374A2 | N | P32_Q374A2_X1325: \$PROBE: CONFIRM SCREEN |
| 2618 | | P33_Q374A2 | C | P33_Q374A2_X1325: \$PROBE: QUESTION 33 |
| 2619 | | P19_Q374A2 | N | P19_Q374A2_X1325: \$PROBE: OWN RANGE: LB |
| 2620 | | P20_Q374A2 | N | P20_Q374A2_X1325: \$PROBE: OWN RANGE: UB |
| 2621 | | STARTTIME_Q374A2 | N | STARTTIME_Q374A2_X1325: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| 2622 | | ENDTIME_Q374A2 | N | ENDTIME_Q374A2_X1325: \$PROBE: QUESTION END |
| TIME | | | | |
| | | | | |
| 2623 | X1326 | Q376A2 | N | X1326_Q376A2: RE_LN_FR_R_2: MO R LN TO BUYER |
| 2624 | X1327 | Q377A2 | N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER |
| 2624 2625 | | Q377A2 Q378A2 | | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT |
| 2624 2625 2626 | X1327 X1328 | Q377A2 | N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER |
| 2624 2625 2626 OWN/CARD/ | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 | N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: |
| 2624 2625 2626 OWN/CARD/ 2627 | X1327 X1328 | Q377A2 Q378A2 | N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 | N N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 | N N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 | N N N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 | N N N N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 | N N N N N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 | N N N N N N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 | N N N N N N N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P15_Q378A2 P16_Q378A2 | N N N N N N N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P16_Q378A2 P16_Q378A2 P17_Q378A2 | N N N N N N N N N C | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P15_Q378A2 P16_Q378A2 | N N N N N N N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P17_Q378A2 P21_Q378A2 | N N N N N N N N N C N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER P21_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE 2637 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P17_Q378A2 P21_Q378A2 | N N N N N N N N C N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER P21_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q378A2: \$P:MONTHLY AMOUNT |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE 2637 2638 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P17_Q378A2 P21_Q378A2 P21_Q378A2 | N N N N N N N N C N C | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q378A2: \$P:MONTHLY AMOUNT P32_Q378A2_X1328: \$PROBE: CONFIRM SCREEN |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE 2637 2638 2639 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P17_Q378A2 P21_Q378A2 P21_Q378A2 P32_Q378A2 | N N N N N N N C N C C N C | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER P21_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q378A2: \$P:MONTHLY AMOUNT P32_Q378A2_X1328: \$PROBE: CONFIRM SCREEN P33_Q378A2_X1328: \$PROBE: QUESTION 33 |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE 2637 2638 2639 2640 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P21_Q378A2 P21_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P33_Q378A2 P19_Q378A2 | | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER P21_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q378A2: \$P:MONTHLY AMOUNT P32_Q378A2_X1328: \$PROBE: CONFIRM SCREEN P33_Q378A2_X1328: \$PROBE: QUESTION 33 P19_Q378A2_X1328: \$PROBE: OWN RANGE: LB |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE 2637 2638 2639 2640 2641 | X1327 X1328 | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P17_Q378A2 P21_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P19_Q378A2 P20_Q378A2 | N N N N N N N N C N C N C N C N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER P21_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q378A2_X1328: \$PROBE: CONFIRM SCREEN P33_Q378A2_X1328: \$PROBE: QUESTION 33 P19_Q378A2_X1328: \$PROBE: OWN RANGE: LB P20_Q378A2_X1328: \$PROBE: OWN RANGE: LB |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE 2637 2638 2639 2640 2641 2642 | X1327 X1328 NO | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P17_Q378A2 P21_Q378A2 P21_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P19_Q378A2 | | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER P21_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q378A2: \$P:MONTHLY AMOUNT P32_Q378A2_X1328: \$PROBE: CONFIRM SCREEN P33_Q378A2_X1328: \$PROBE: QUESTION 33 P19_Q378A2_X1328: \$PROBE: OWN RANGE: LB |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE 2637 2638 2639 2640 2641 2642 START TIM | X1327 X1328 NO | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P21_Q378A2 P21_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P33_Q378A2 P33_Q378A2 P33_Q378A2 P33_Q378A2 P34_Q378A2 P35_Q378A2 P36_Q378A2 P37_Q378A2 P37_Q378A2 P37_Q378A2 | | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER P21_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q378A2: \$P:MONTHLY AMOUNT P32_Q378A2_X1328: \$PROBE: CONFIRM SCREEN P33_Q378A2_X1328: \$PROBE: QUESTION 33 P19_Q378A2_X1328: \$PROBE: OWN RANGE: LB P20_Q378A2_X1328: \$PROBE: OWN RANGE: LB P20_Q378A2_X1328: \$PROBE: OWN RANGE: UB STARTTIME_Q378A2_X1328: \$PROBE: QUESTION |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE 2637 2638 2639 2640 2641 2642 START TIM 2643 | X1327 X1328 NO | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P17_Q378A2 P21_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P19_Q378A2 P20_Q378A2 | N N N N N N N N C N C N C N C N N | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER P21_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q378A2_X1328: \$PROBE: CONFIRM SCREEN P33_Q378A2_X1328: \$PROBE: QUESTION 33 P19_Q378A2_X1328: \$PROBE: OWN RANGE: LB P20_Q378A2_X1328: \$PROBE: OWN RANGE: LB |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE 2637 2638 2639 2640 2641 2642 START TIM 2643 TIME | X1327 X1328 NO | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P21_Q378A2 P21_Q378A2 P32_Q378A2 P32_Q378A2 P33_Q378A2 P33_Q378A2 P19_Q378A2 | | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER P21_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q378A2_X1328: \$PROBE: CONFIRM SCREEN P33_Q378A2_X1328: \$PROBE: QUESTION 33 P19_Q378A2_X1328: \$PROBE: QUESTION 33 P19_Q378A2_X1328: \$PROBE: QUESTION 35 P19_Q378A2_X1328: \$PROBE: QUESTION STARTTIME_Q378A2_X1328: \$PROBE: QUESTION END |
| 2624 2625 2626 OWN/CARD/ 2627 OWN/CAR 2628 2629 2630 2631 2632 2633 2634 2635 2636 RANGE 2637 2638 2639 2640 2641 2642 START TIM 2643 | X1327 X1328 NO | Q377A2 Q378A2 P8_Q378A2 P9_Q378A2 P10_Q378A2 P11_Q378A2 P12_Q378A2 P13_Q378A2 P14_Q378A2 P15_Q378A2 P16_Q378A2 P17_Q378A2 P21_Q378A2 P21_Q378A2 P32_Q378A2 P32_Q378A2 P32_Q378A2 P33_Q378A2 P33_Q378A2 P33_Q378A2 P33_Q378A2 P34_Q378A2 P35_Q378A2 P36_Q378A2 P37_Q378A2 P37_Q378A2 P37_Q378A2 | | X1327_Q377A2: RE_LN_FR_R_2: YR R LN TO BUYER X1328_Q378A2: RE_LN_FR_R_2: HOW MUCH LENT P8_Q378A2_X1328: \$PROBE: GIVE RANGE: P9_Q378A2_X1328: \$PROBE: [F9] RANGE TYPE: P10_Q378A2_X1328: \$PROBE: TREE: MIDPOINT P11_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+1 P12_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+2 P13_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: MIDPOINT+3 P14_Q378A2_X1328: \$PROBE: TREE: BOTTOM P15_Q378A2_X1328: \$PROBE: TREE: BOTTOM+1 P16_Q378A2_X1328: \$PROBE: TREE: BOTTOM+2 P17_Q378A2_X1328: \$PROBE: RANGE CARD LETTER P21_Q378A2_X1328: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q378A2: \$P:MONTHLY AMOUNT P32_Q378A2_X1328: \$PROBE: CONFIRM SCREEN P33_Q378A2_X1328: \$PROBE: QUESTION 33 P19_Q378A2_X1328: \$PROBE: OWN RANGE: LB P20_Q378A2_X1328: \$PROBE: OWN RANGE: LB P20_Q378A2_X1328: \$PROBE: OWN RANGE: UB STARTTIME_Q378A2_X1328: \$PROBE: QUESTION |

```
2645
                  P8 Q380A2
                                          P8 Q380A2 X1329: $PROBE: GIVE RANGE:
OWN/CARD/NO
2646
                  P9_Q380A2
                                      Ν
                                          P9_Q380A2_X1329: $PROBE: [F9] RANGE TYPE:
OWN/CAR
2647
                  P10 0380A2
                                      Ν
                                          P10 O380A2 X1329: $PROBE: TREE: MIDPOINT
2648
                  P11_Q380A2
                                      Ν
                                          P11_Q380A2_X1329: $PROBE: TREE: MIDPOINT+1
2649
                  P12 Q380A2
                                      Ν
                                          P12 Q380A2 X1329: $PROBE: TREE: MIDPOINT+2
2650
                  P13_Q380A2
                                      Ν
                                          P13_Q380A2_X1329: $PROBE: TREE: MIDPOINT+3
2651
                  P14 Q380A2
                                      Ν
                                          P14 Q380A2 X1329: $PROBE: TREE: BOTTOM
                                          P15_Q380A2_X1329: $PROBE: TREE: BOTTOM+1
2652
                  P15_Q380A2
                                      Ν
2653
                  P16_Q380A2
                                          P16_Q380A2_X1329: $PROBE: TREE: BOTTOM+2
                                          P17_Q380A2_X1329: $PROBE: RANGE CARD LETTER
                  P17_Q380A2
                                      С
2654
2655
                  P21 Q380A2
                                      Ν
                                          P21 Q380A2 X1329: $PROBE: VALUE/MIDPOINT OF
RANGE
2656
                  MOAMT Q380A2
                                      C
                                          MOAMT Q380A2: $P:MONTHLY AMOUNT
                                          P32_Q380A2_X1329: $PROBE: CONFIRM SCREEN
2657
                  P32_Q380A2
                                      Ν
2658
                  P33_Q380A2
                                      С
                                          P33_Q380A2_X1329: $PROBE: QUESTION 33
                                      Ν
                                          P19_Q380A2_X1329: $PROBE: OWN RANGE: LB
2659
                  P19_Q380A2
                                          P20_Q380A2_X1329: $PROBE: OWN RANGE: UB
2660
                  P20_Q380A2
                                      Ν
                  STARTTIME_Q380A2
                                      Ν
                                          STARTTIME_Q380A2_X1329: $PROBE: QUESTION
2661
START TIME
                                          ENDTIME_Q380A2_X1329: $PROBE: QUESTION END
2662
                  ENDTIME_Q380A2
                                      Ν
TIME
          X1330
                                          X1330 Q382A2: RE LN FR R 2: AMT PMTS TO R
2663
                  Q382A2
                                      Ν
                                          P8_Q382A2_X1330: $PROBE: GIVE RANGE:
2664
                  P8_Q382A2
OWN/CARD/NO
                                          P9_Q382A2_X1330: $PROBE: [F9] RANGE TYPE:
2665
                  P9_Q382A2
                                      Ν
OWN/CAR
                  P10 Q382A2
                                          P10 Q382A2 X1330: $PROBE: TREE: MIDPOINT
2666
                                      Ν
                                      Ν
                                          P11 Q382A2 X1330: $PROBE: TREE: MIDPOINT+1
2667
                  P11 Q382A2
                                          P12 Q382A2 X1330: $PROBE: TREE: MIDPOINT+2
2668
                  P12 Q382A2
                                      Ν
                  P13_Q382A2
                                      Ν
                                          P13_Q382A2_X1330: $PROBE: TREE: MIDPOINT+3
2669
                                          P14_Q382A2_X1330: $PROBE: TREE: BOTTOM
2670
                  P14_Q382A2
                                      Ν
                                      Ν
                                          P15_Q382A2_X1330: $PROBE: TREE: BOTTOM+1
2671
                  P15_Q382A2
                                          P16_Q382A2_X1330: $PROBE: TREE: BOTTOM+2
2672
                  P16 Q382A2
                                      Ν
                  P17 Q382A2
                                      С
                                          P17 Q382A2 X1330: $PROBE: RANGE CARD LETTER
2673
                                          P21 Q382A2 X1330: $PROBE: VALUE/MIDPOINT OF
2674
                  P21 Q382A2
RANGE
                  MOAMT_Q382A2
                                      С
                                          MOAMT_Q382A2: $P:MONTHLY AMOUNT
2675
                  P32_Q382A2
                                      Ν
                                          P32_Q382A2_X1330: $PROBE: CONFIRM SCREEN
2676
                                      C
                                          P33_Q382A2_X1330: $PROBE: QUESTION 33
2677
                  P33_Q382A2
2678
                  P19 Q382A2
                                      Ν
                                          P19 Q382A2 X1330: $PROBE: OWN RANGE: LB
2679
                  P20 Q382A2
                                          P20 Q382A2 X1330: $PROBE: OWN RANGE: UB
                                          STARTTIME Q382A2 X1330: $PROBE: QUESTION
2680
                  STARTTIME_Q382A2
                                      Ν
START TIME
                  ENDTIME_Q382A2
                                      Ν
                                          ENDTIME_Q382A2_X1330: $PROBE: QUESTION END
2681
TIME
          X1331
                  O384A2
                                          X1331_Q384A2: RE_LN_FR_R_2: FREQ PMTS TO R
2682
                                      Ν
          X1331
2683
                  Q385A2
                                      C V X1331_Q385A2: $P: FREQ OTH SP
2684
          X1332A Q386A2
                                      Ν
                                          X1332A Q386A2: RE LN FR R 2: YRS/PMTS
2685
          X1332
                  Q387A2
                                      Ν
                                          X1332_Q387A2: RE_LN_FR_R_2: # YRS
          X1333
                                          X1333_Q388A2: RE_LN_FR_R_2: # PMTS
2686
                  Q388A2
                                      Ν
2687
          X1334
                  Q389A2
                                      Ν
                                          X1334_Q389A2: RE_LN_FR_R_2: PAY OFF/BALLOON
          X1335
                                      Ν
                                          X1335_Q390A2: RE_LN_FR_R_2: BALLOON BAL
2688
                  Q390A2
                  P8_Q390A2
                                      Ν
                                          P8_Q390A2_X1335: $PROBE: GIVE RANGE:
2689
OWN/CARD/NO
2690
                  P9_Q390A2
                                      Ν
                                          P9_Q390A2_X1335: $PROBE: [F9] RANGE TYPE:
OWN/CAR
2691
                  P10_Q390A2
                                     Ν
                                          P10_Q390A2_X1335: $PROBE: TREE: MIDPOINT
                                          P11_Q390A2_X1335: $PROBE: TREE: MIDPOINT+1
2692
                  P11_Q390A2
                                      Ν
```

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2693
                  P12 Q390A2
                                          P12 Q390A2 X1335: $PROBE: TREE: MIDPOINT+2
                                          P13_Q390A2_X1335: $PROBE: TREE: MIDPOINT+3
2694
                  P13_Q390A2
                                     Ν
2695
                  P14_Q390A2
                                     Ν
                                          P14_Q390A2_X1335: $PROBE: TREE: BOTTOM
                                          P15_Q390A2_X1335: $PROBE: TREE: BOTTOM+1
2696
                  P15_Q390A2
                                     Ν
2697
                  P16 0390A2
                                      Ν
                                          P16 O390A2 X1335: $PROBE: TREE: BOTTOM+2
                  P17_Q390A2
                                      C
                                          P17_Q390A2_X1335: $PROBE: RANGE CARD LETTER
2698
2699
                  P21_Q390A2
                                      Ν
                                          P21 Q390A2 X1335: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
2700
                  MOAMT Q390A2
                                          MOAMT Q390A2: $P:MONTHLY AMOUNT
                                          P32_Q390A2_X1335: $PROBE: CONFIRM SCREEN
2701
                  P32_Q390A2
                                     Ν
2702
                  P33_Q390A2
                                      C
                                          P33_Q390A2_X1335: $PROBE: QUESTION 33
                                          P19_Q390A2_X1335: $PROBE: OWN RANGE: LB
                  P19_Q390A2
                                     Ν
2703
2704
                  P20 Q390A2
                                     Ν
                                          P20 Q390A2 X1335: $PROBE: OWN RANGE: UB
2705
                  STARTTIME_Q390A2
                                          STARTTIME_Q390A2_X1335: $PROBE: QUESTION
START TIME
                  ENDTIME_Q390A2
                                          ENDTIME_Q390A2_X1335: $PROBE: QUESTION END
2706
                                     Ν
TIME
                                          X1336_Q392A2: RE_LN_FR_R_2: R STILL OWE
2707
          X1336
                  Q392A2
                                      Ν
MONEY ON RE?
2708
          X1337
                  Q393A2
                                     Ν
                                          X1337_Q393A2: RE_LN_FR_R_2: AMT R STILL OWES
2709
                  P8 Q393A2
                                      Ν
                                          P8_Q393A2_X1337: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9 Q393A2
                                          P9 Q393A2 X1337: $PROBE: [F9] RANGE TYPE:
2710
OWN/CAR
                  P10_Q393A2
                                      Ν
                                          P10_Q393A2_X1337: $PROBE: TREE: MIDPOINT
2711
2712
                  P11_Q393A2
                                     Ν
                                          P11_Q393A2_X1337: $PROBE: TREE: MIDPOINT+1
                                          P12_Q393A2_X1337: $PROBE: TREE: MIDPOINT+2
2713
                  P12_Q393A2
                                     Ν
                                          P13_Q393A2_X1337: $PROBE: TREE: MIDPOINT+3
2714
                  P13_Q393A2
                                     Ν
2715
                                     Ν
                                          P14_Q393A2_X1337: $PROBE: TREE: BOTTOM
                  P14_Q393A2
                                     Ν
                                          P15 Q393A2 X1337: $PROBE: TREE: BOTTOM+1
2716
                  P15 Q393A2
                                          P16 Q393A2 X1337: $PROBE: TREE: BOTTOM+2
2717
                  P16 Q393A2
                                     Ν
2718
                  P17_Q393A2
                                      C
                                          P17_Q393A2_X1337: $PROBE: RANGE CARD LETTER
                                          P21_Q393A2_X1337: $PROBE: VALUE/MIDPOINT OF
2719
                  P21_Q393A2
                                     Ν
RANGE
                  MOAMT Q393A2
                                      С
                                          MOAMT Q393A2: $P:MONTHLY AMOUNT
2720
                  P32 Q393A2
                                          P32 Q393A2 X1337: $PROBE: CONFIRM SCREEN
2721
                                     Ν
                                      C
                                          P33_Q393A2_X1337: $PROBE: QUESTION 33
2722
                  P33_Q393A2
                  P19_Q393A2
                                     Ν
                                          P19_Q393A2_X1337: $PROBE: OWN RANGE: LB
2723
                                          P20_Q393A2_X1337: $PROBE: OWN RANGE: UB
2724
                  P20_Q393A2
                                      Ν
                  STARTTIME_Q393A2
                                     Ν
                                          STARTTIME_Q393A2_X1337: $PROBE: QUESTION
2725
START TIME
                  ENDTIME Q393A2
                                          ENDTIME Q393A2 X1337: $PROBE: QUESTION END
2726
                                     Ν
TIME
                                          X1338_Q395A2: RE_LN_FR_R_2: ANOTH LN/LAND
2727
          X1338
                  Q395A2
                                     Ν
CONTRACT
          X1339
                  Q396
                                      Ν
                                          X1339_Q396: MOPUP: RE_LN_FR_R: AMT OWED TO R
2728
ON OTH LNS
                                          P8_Q396_X1339: $PROBE: GIVE RANGE:
                  P8_Q396
                                     Ν
2730
OWN/CARD/NO
                                          P9 Q396 X1339: $PROBE: [F9] RANGE TYPE:
2731
                  P9 Q396
                                     Ν
OWN/CARD
                  P10_Q396
                                          P10_Q396_X1339: $PROBE: TREE: MIDPOINT
2732
                                     Ν
2733
                  P11_Q396
                                     Ν
                                          P11_Q396_X1339: $PROBE: TREE: MIDPOINT+1
                                          P12_Q396_X1339: $PROBE: TREE: MIDPOINT+2
2734
                  P12_Q396
                                     \mathbf{N}
                                          P13_Q396_X1339: $PROBE: TREE: MIDPOINT+3
2735
                  P13_Q396
                                     Ν
                                          P14_Q396_X1339: $PROBE: TREE: BOTTOM
2736
                  P14_Q396
                                     Ν
2737
                  P15_Q396
                                     Ν
                                          P15_Q396_X1339: $PROBE: TREE: BOTTOM+1
                                     N
                                          P16_Q396_X1339: $PROBE: TREE: BOTTOM+2
2738
                  P16_Q396
2739
                  P17_Q396
                                          P17_Q396_X1339: $PROBE: RANGE CARD LETTER
```

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2740
                  P21 Q396
                                         P21 Q396 X1339: $PROBE: VALUE/MIDPOINT OF
RANGE
2741
                  MOAMT_Q396
                                     C
                                         MOAMT_Q396: $P:MONTHLY AMOUNT
                                         P32_Q396_X1339: $PROBE: CONFIRM SCREEN
2742
                  P32_Q396
                                     N
2743
                  P33_Q396
                                     C
                                         P33_Q396_X1339: $PROBE: QUESTION 33
2744
                  P19_Q396
                                     N
                                         P19_Q396_X1339: $PROBE: OWN RANGE: LB
2745
                  P20 Q396
                                     Ν
                                         P20 Q396 X1339: $PROBE: OWN RANGE: UB
2746
                  STARTTIME_Q396
                                     N
                                         STARTTIME_Q396_X1339: $PROBE: QUESTION START
TIME
2747
                  ENDTIME_Q396
                                         ENDTIME_Q396_X1339: $PROBE: QUESTION END
                                     N
TIME
        X8495
                 NULL
                                         X8495_Q396: MOPUP-HOLD:
2747.01
                                     Ν
RE_LOAN_FROM_R_C_JOB: AMOUNT OWED TO R ON OTHERS
2747.02
         X1340
                  Q396A
                                     Ν
                                         X1340_Q396A: MOP-UP: RE_LN_FR_R: LN FR RE
SOLD TO BORR
2747.03
         X8496
                  NULL
                                     Ν
                                         X8496_Q396A: MOPUP-HOLD: RE_LN_FR_R: LN FR
RE SOLD TO BORR
                                         X1341_Q398: MOPUP: RE_LN_FR_R: OTH LNS R
2748
         X1341
                  Q398
                                     Ν
STILL OWES
2749
          X8497
                 NULL
                                     Ν
                                         X8497_Q398: MOPUP-HOLD:
RE_LOAN_FROM_R_C_JOB: R STILL OWE ANOTHER LOAN?
2750
         X1342
                  Q399
                                     Ν
                                         X1342_Q399: MOPUP: RE_LN_FR_R: AMT R OWES ON
REMAIN LNS
                                         P8 Q399 X1342: $PROBE: GIVE RANGE:
2752
                  P8 Q399
                                     Ν
OWN/CARD/NO
2753
                  P9_Q399
                                     Ν
                                         P9_Q399_X1342: $PROBE: [F9] RANGE TYPE:
OWN/CARD
2754
                  P10_Q399
                                     N
                                         P10_Q399_X1342: $PROBE: TREE: MIDPOINT
2755
                  P11 Q399
                                         P11 Q399 X1342: $PROBE: TREE: MIDPOINT+1
                                     Ν
                  P12 Q399
                                         P12 Q399 X1342: $PROBE: TREE: MIDPOINT+2
2756
                                     N
                  P13 Q399
                                         P13 Q399 X1342: $PROBE: TREE: MIDPOINT+3
2757
                                     N
                                         P14_Q399_X1342: $PROBE: TREE: BOTTOM
2758
                  P14_Q399
                                     N
                                         P15_Q399_X1342: $PROBE: TREE: BOTTOM+1
2759
                  P15_Q399
                                     N
                  P16_Q399
                                     Ν
                                         P16_Q399_X1342: $PROBE: TREE: BOTTOM+2
2760
                  P17 Q399
                                         P17_Q399_X1342: $PROBE: RANGE CARD LETTER
2761
                                     C
                                         P21 Q399 X1342: $PROBE: VALUE/MIDPOINT OF
                  P21 Q399
2762
                                     Ν
RANGE
                                     C
                                         MOAMT_Q399: $P:MONTHLY AMOUNT
2763
                  MOAMT_Q399
                  P32_Q399
                                         P32_Q399_X1342: $PROBE: CONFIRM SCREEN
2764
                                     N
                                         P33_Q399_X1342: $PROBE: QUESTION 33
2765
                  P33_Q399
                                     С
                                         P19_Q399_X1342: $PROBE: OWN RANGE: LB
2766
                  P19_Q399
                                     Ν
                                         P20 Q399 X1342: $PROBE: OWN RANGE: UB
2767
                  P20 Q399
                                     Ν
                                         STARTTIME Q399 X1342: $PROBE: QUESTION START
2768
                  STARTTIME Q399
                                     Ν
TIME
2769
                  ENDTIME_Q399
                                     N
                                         ENDTIME_Q399_X1342: $PROBE: QUESTION END
TIME
2769.01
         X8498
                 NULL
                                     Ν
                                         X8498_Q399: MOPUP-HOLD:
RE_LOAN_FROM_R_C_JOB: AMT R OWES ON REMAINING
          X1700
2770
                0401
                                     Ν
                                         X1700 Q401: OWN OTH REAL ESTATE?
          X7555
2771
                  Q402
                                     Ν
                                         X7555 Q402: RE OWNED BY BUS?
2772
          X6688
                  Q403
                                         X6688 Q403: # PROPS OWNED BY R, NOT OWNED BY
A BUS
2773
          NULL
                  01689
                                     N
                                         NULL_Q1689: ZEROPROP
          X6688
                                    C V X6688_Q903: INCONS: NO RE, BUT R REPORT OWN
2774
                  Q903
RE
2775
         X1701
                  NULL
                                     Ν
                                         X1701_Q403: COMPUTED VALUE - NUMBER OF
PROPERTIES
                                     C V X1703_Q405A1: RE_1: TYPE OF PROPERTY
2776
         X1703
                  Q405A1
          X1703
                  Q405A1
                                         X1703_Q405A1: RE_1: TYPE OF PROPERTY
2777
                                     Ν
                                         X1704_Q406A1: RE_1: OWNED BY R/JOINT/PARTNER
          X1704
2778
                  Q406A1
                                     Ν
```

```
2779
          X1704
                  Q407A1
                                     C V X1704 Q407A1: RE OTH 1: OWN R/FM? OTH SP
2780
                                         X1705_Q408A1: RE_1: PERCENT OWNED BY R
          X1705
                  Q408A1
                                     Ν
                                         X1706_Q409A1: RE_1: WORTH IF SOLD TODAY
2781
          X1706
                  Q409A1
                                     Ν
                                     N
                                         P8_Q409A1_X1706: $PROBE: GIVE RANGE:
2782
                  P8_Q409A1
OWN/CARD/NO
                                         P9_Q409A1_X1706: $PROBE: [F9] RANGE TYPE:
2783
                  P9_Q409A1
                                     Ν
OWN/CA
2784
                  P10_Q409A1
                                     Ν
                                         P10 Q409A1 X1706: $PROBE: TREE: MIDPOINT
                                         P11 Q409A1 X1706: $PROBE: TREE: MIDPOINT+1
2785
                  P11 Q409A1
                                     Ν
                  P12_Q409A1
                                     Ν
                                         P12_Q409A1_X1706: $PROBE: TREE: MIDPOINT+2
2786
2787
                  P13_Q409A1
                                     Ν
                                         P13_Q409A1_X1706: $PROBE: TREE: MIDPOINT+3
                                         P14_Q409A1_X1706: $PROBE: TREE: BOTTOM
                  P14_Q409A1
                                     Ν
2788
2789
                  P15 Q409A1
                                     Ν
                                         P15 Q409A1 X1706: $PROBE: TREE: BOTTOM+1
2790
                  P16_Q409A1
                                     Ν
                                         P16_Q409A1_X1706: $PROBE: TREE: BOTTOM+2
2791
                  P17 Q409A1
                                     C
                                         P17 Q409A1 X1706: $PROBE: RANGE CARD LETTER
                                         P21_Q409A1_X1706: $PROBE: VALUE/MIDPOINT OF
2792
                  P21_Q409A1
                                     N
RANGE
                                     С
                                         MOAMT_Q409A1: $P:MONTHLY AMOUNT
2793
                  MOAMT_Q409A1
2794
                  P32 O409A1
                                     Ν
                                         P32 O409A1 X1706: $PROBE: CONFIRM SCREEN
                                         P33_Q409A1_X1706: $PROBE: QUESTION 33
2795
                  P33_Q409A1
                                     C
2796
                  P19_Q409A1
                                     Ν
                                         P19_Q409A1_X1706: $PROBE: OWN RANGE: LB
                                     N
2797
                  P20_Q409A1
                                         P20_Q409A1_X1706: $PROBE: OWN RANGE: UB
2798
                  STARTTIME Q409A1
                                         STARTTIME Q409A1 X1706: $PROBE: QUESTION
START TIME
2799
                  ENDTIME_Q409A1
                                     Ν
                                         ENDTIME 0409A1 X1706: $PROBE: OUESTION END
TIME
          X1710
                  0411A1
                                         X1710_Q411A1: RE_1: GIFT/INHERIT/PURCH
2800
          X1707
                                         X1707_Q412A1: RE_1: FRST MO PURCHD PART
2801
                  Q412A1
                                     Ν
2802
          X1708
                  Q413A1
                                     Ν
                                         X1708_Q413A1: RE_1: FRST YR PURCHD PART
          X1709
                                     Ν
                                         X1709 Q414A1: RE 1: TOT PURCH PRICE
2803
                  Q414A1
                                         P8 Q414A1 X1709: $PROBE: GIVE RANGE:
2804
                  P8_Q414A1
OWN/CARD/NO
                  P9 0414A1
                                     N
                                         P9_Q414A1_X1709: $PROBE: [F9] RANGE TYPE:
2805
OWN/CA
                  P10 Q414A1
                                         P10 Q414A1 X1709: $PROBE: TREE: MIDPOINT
2806
                                         P11 Q414A1 X1709: $PROBE: TREE: MIDPOINT+1
                  P11 Q414A1
2807
                                     N
                                     Ν
                                         P12 Q414A1 X1709: $PROBE: TREE: MIDPOINT+2
2808
                  P12 Q414A1
                                     N
                                         P13_Q414A1_X1709: $PROBE: TREE: MIDPOINT+3
2809
                  P13_Q414A1
                                         P14_Q414A1_X1709: $PROBE: TREE: BOTTOM
2810
                  P14_Q414A1
                  P15_Q414A1
                                     Ν
                                         P15_Q414A1_X1709: $PROBE: TREE: BOTTOM+1
2811
                                         P16_Q414A1_X1709: $PROBE: TREE: BOTTOM+2
2812
                  P16_Q414A1
                                     Ν
                                     C
                                         P17 Q414A1 X1709: $PROBE: RANGE CARD LETTER
2813
                  P17 Q414A1
                                         P21 Q414A1 X1709: $PROBE: VALUE/MIDPOINT OF
2814
                  P21 Q414A1
RANGE
                  MOAMT_Q414A1
2815
                                     C
                                         MOAMT_Q414A1: $P:MONTHLY AMOUNT
2816
                  P32_Q414A1
                                     N
                                         P32_Q414A1_X1709: $PROBE: CONFIRM SCREEN
                                     C
                                         P33_Q414A1_X1709: $PROBE: QUESTION 33
2817
                  P33_Q414A1
                                         P19 O414A1 X1709: $PROBE: OWN RANGE: LB
                  P19_Q414A1
                                     Ν
2818
                                     Ν
                                         P20 Q414A1 X1709: $PROBE: OWN RANGE: UB
2819
                  P20 Q414A1
                                         STARTTIME Q414A1 X1709: $PROBE: QUESTION
2820
                  STARTTIME Q414A1
                                     Ν
START TIME
                  ENDTIME_Q414A1
                                     N
                                         ENDTIME_Q414A1_X1709: $PROBE: QUESTION END
2821
TIME
2822
          X1711
                  Q416A1
                                     N
                                         X1711_Q416A1: RE_1: OUTSTANDING LNS?
                                         X1712_Q417A1: RE_LN_1: MO LN TAKEN
2823
          X1712
                  Q417A1
                                     Ν
                                         X1713_Q418A1: RE_LN_1: YR LN TAKEN
2824
          X1713
                  0418A1
                                     Ν
2825
          X1714
                  Q419A1
                                     Ν
                                         X1714_Q419A1: RE_LN_1: AMT
BORROWED/REFINANCED
                                         P8_Q419A1_X1714: $PROBE: GIVE RANGE:
                  P8_Q419A1
                                    N
2826
OWN/CARD/NO
```

```
2827
                  P9 Q419A1
                                          P9 Q419A1 X1714: $PROBE: [F9] RANGE TYPE:
OWN/CA
2828
                  P10_Q419A1
                                      Ν
                                          P10_Q419A1_X1714: $PROBE: TREE: MIDPOINT
                                          P11_Q419A1_X1714: $PROBE: TREE: MIDPOINT+1
2829
                  P11_Q419A1
                                      Ν
2830
                  P12 0419A1
                                      Ν
                                          P12_Q419A1_X1714: $PROBE: TREE: MIDPOINT+2
                                      Ν
                  P13_Q419A1
                                          P13_Q419A1_X1714: $PROBE: TREE: MIDPOINT+3
2831
2832
                  P14 Q419A1
                                      Ν
                                          P14 Q419A1 X1714: $PROBE: TREE: BOTTOM
2833
                  P15_Q419A1
                                      Ν
                                          P15_Q419A1_X1714: $PROBE: TREE: BOTTOM+1
2834
                  P16 Q419A1
                                      Ν
                                          P16 Q419A1 X1714: $PROBE: TREE: BOTTOM+2
                                      C
                                          P17_Q419A1_X1714: $PROBE: RANGE CARD LETTER
2835
                  P17_Q419A1
2836
                  P21_Q419A1
                                      Ν
                                          P21_Q419A1_X1714: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
2837
                  MOAMT Q419A1
                                          MOAMT Q419A1: $P:MONTHLY AMOUNT
2838
                  P32_Q419A1
                                      Ν
                                          P32_Q419A1_X1714: $PROBE: CONFIRM SCREEN
2839
                  P33 Q419A1
                                      C
                                          P33 Q419A1 X1714: $PROBE: QUESTION 33
                                          P19_Q419A1_X1714: $PROBE: OWN RANGE: LB
2840
                  P19_Q419A1
                                      Ν
2841
                  P20_Q419A1
                                      Ν
                                          P20_Q419A1_X1714: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q419A1_X1714: $PROBE: QUESTION
2842
                  STARTTIME_Q419A1
                                      Ν
START TIME
2843
                  ENDTIME_Q419A1
                                      Ν
                                          ENDTIME_Q419A1_X1714: $PROBE: QUESTION END
TIME
          X1715
2844
                  Q421A1
                                      Ν
                                          X1715_Q421A1: RE_LN_1: AMT STILL OWED
2845
                  P8 Q421A1
                                          P8 Q421A1 X1715: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9 0421A1
                                      Ν
                                          P9_Q421A1_X1715: $PROBE: [F9] RANGE TYPE:
2846
OWN/CA
                  P10 0421A1
                                          P10 0421A1 X1715: $PROBE: TREE: MIDPOINT
2847
                                      Ν
                                          P11_Q421A1_X1715: $PROBE: TREE: MIDPOINT+1
2848
                  P11_Q421A1
                                      Ν
                  P12_Q421A1
                                      Ν
                                          P12_Q421A1_X1715: $PROBE: TREE: MIDPOINT+2
2849
                                      Ν
                                          P13 Q421A1 X1715: $PROBE: TREE: MIDPOINT+3
2850
                  P13 Q421A1
                                          P14 Q421A1 X1715: $PROBE: TREE: BOTTOM
2851
                  P14 Q421A1
                  P15_Q421A1
                                      Ν
                                          P15_Q421A1_X1715: $PROBE: TREE: BOTTOM+1
2852
                                          P16_Q421A1_X1715: $PROBE: TREE: BOTTOM+2
2853
                  P16_Q421A1
                                      Ν
2854
                                      С
                                          P17_Q421A1_X1715: $PROBE: RANGE CARD LETTER
                  P17_Q421A1
                  P21_Q421A1
                                          P21_Q421A1_X1715: $PROBE: VALUE/MIDPOINT OF
2855
RANGE
                                      C
                                          MOAMT Q421A1: $P:MONTHLY AMOUNT
2856
                  MOAMT Q421A1
                                      Ν
2857
                  P32_Q421A1
                                          P32_Q421A1_X1715: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q421A1_X1715: $PROBE: QUESTION 33
2858
                  P33_Q421A1
                  P19_Q421A1
                                      Ν
                                          P19_Q421A1_X1715: $PROBE: OWN RANGE: LB
2859
                                          P20_Q421A1_X1715: $PROBE: OWN RANGE: UB
2860
                  P20_Q421A1
                                      Ν
                                          STARTTIME Q421A1 X1715: $PROBE: QUESTION
                  STARTTIME Q421A1
                                      Ν
2861
START TIME
2862
                  ENDTIME Q421A1
                                          ENDTIME Q421A1 X1715: $PROBE: QUESTION END
                                      Ν
TIME
                  Q421A1_CHK
                                          X1715_Q421A1: EDT: RE_LN_1: AMT STILL OWED
2862.01
                                      Ν
                                      C V X1715_Q421A1: EDT: RE_LN_1: AMT STILL OWED
2862.02
                  Q421A1_CHKCMT
                                          X1716A_Q423A1: RE_LN_1: PMTS/YRS?
2863
          X1716A 0423A1
                                      Ν
          X1716
                                          X1716 Q424A1: RE LN 1: # YRS
2864
                  0424A1
                                      Ν
          X9157
                                          X9157: PROP1:CALCULATED TERM OF LOAN IN
2865
                  NULL
                                      Ν
MONTHS
          X1717
                  Q425A1
                                          X1717_Q425A1: RE_LN_1: # PMTS
2866
                                      Ν
2867
          X1718
                  Q426A1
                                      Ν
                                          X1718_Q426A1: RE_LN_1: AMT REG PMT
                                      Ν
                                          P8_Q426A1_X1718: $PROBE: GIVE RANGE:
2868
                  P8_Q426A1
OWN/CARD/NO
2869
                  P9_Q426A1
                                      Ν
                                          P9_Q426A1_X1718: $PROBE: [F9] RANGE TYPE:
OWN/CA
                  P10_Q426A1
                                          P10_Q426A1_X1718: $PROBE: TREE: MIDPOINT
2870
                                      Ν
2871
                  P11_Q426A1
                                      Ν
                                          P11_Q426A1_X1718: $PROBE: TREE: MIDPOINT+1
                                      Ν
                                          P12_Q426A1_X1718: $PROBE: TREE: MIDPOINT+2
2872
                  P12_Q426A1
```

```
P13 Q426A1 X1718: $PROBE: TREE: MIDPOINT+3
2873
                  P13 Q426A1
                                          P14_Q426A1_X1718: $PROBE: TREE: BOTTOM
2874
                  P14_Q426A1
                                     Ν
2875
                  P15_Q426A1
                                     Ν
                                          P15_Q426A1_X1718: $PROBE: TREE: BOTTOM+1
                                     N
                                          P16_Q426A1_X1718: $PROBE: TREE: BOTTOM+2
2876
                  P16_Q426A1
2877
                  P17_Q426A1
                                     C
                                          P17_Q426A1_X1718: $PROBE: RANGE CARD LETTER
                  P21_Q426A1
                                     Ν
                                          P21_Q426A1_X1718: $PROBE: VALUE/MIDPOINT OF
2878
RANGE
2879
                  MOAMT_Q426A1
                                     C
                                          MOAMT_Q426A1: $P:MONTHLY AMOUNT
2880
                  P19 Q426A1
                                     Ν
                                          P19 Q426A1 X1718: $PROBE: OWN RANGE: LB
                                     Ν
                                          P20_Q426A1_X1718: $PROBE: OWN RANGE: UB
2881
                  P20_Q426A1
2882
                  STARTTIME_Q426A1
                                     Ν
                                          STARTTIME_Q426A1_X1718: $PROBE: QUESTION
START TIME
2883
                  ENDTIME Q426A1
                                     Ν
                                          ENDTIME Q426A1 X1718: $PROBE: QUESTION END
TIME
2884
                  P32 Q426A1
                                     Ν
                                          P32 Q426A1 X1718: $PROBE: CONFIRM SCREEN
                                          P33_Q426A1_X1718: $PROBE: QUESTION 33
2885
                  P33_Q426A1
                                     C
2886
          X1719
                  Q428A1
                                     Ν
                                          X1719_Q428A1: RE_LN_1: FREQ REG PMT
                                     C V X1719_Q429A1: $P: FREQ OTH SP
          X1719
                  Q429A1
2887
          X1723
                                     Ν
                                          X1723 O430A1: RE LN 1: AMT TYPIC PMT
2888
                  0430A1
                                          P8_Q430A1_X1723: $PROBE: GIVE RANGE:
                  P8_Q430A1
                                     N
2889
OWN/CARD/NO
                                          P9_Q430A1_X1723: $PROBE: [F9] RANGE TYPE:
2890
                  P9_Q430A1
                                     N
OWN/CA
                  P10 Q430A1
                                          P10 Q430A1 X1723: $PROBE: TREE: MIDPOINT
2891
                                     Ν
                                     Ν
                                          P11_Q430A1_X1723: $PROBE: TREE: MIDPOINT+1
2892
                  P11_Q430A1
2893
                  P12_Q430A1
                                     Ν
                                          P12_Q430A1_X1723: $PROBE: TREE: MIDPOINT+2
                                          P13_Q430A1_X1723: $PROBE: TREE: MIDPOINT+3
2894
                  P13_Q430A1
                                     Ν
                                          P14_Q430A1_X1723: $PROBE: TREE: BOTTOM
2895
                  P14_Q430A1
                                     N
                                     N
                                          P15_Q430A1_X1723: $PROBE: TREE: BOTTOM+1
2896
                  P15_Q430A1
                                     Ν
                                          P16 Q430A1 X1723: $PROBE: TREE: BOTTOM+2
2897
                  P16 Q430A1
                                     C
                                          P17 Q430A1 X1723: $PROBE: RANGE CARD LETTER
2898
                  P17 Q430A1
                                          P21_Q430A1_X1723: $PROBE: VALUE/MIDPOINT OF
2899
                  P21_Q430A1
                                     N
RANGE
2900
                  MOAMT_Q430A1
                                     С
                                          MOAMT_Q430A1: $P:MONTHLY AMOUNT
                  P32 Q430A1
                                     N
                                          P32 Q430A1 X1723: $PROBE: CONFIRM SCREEN
2901
                                          P33 Q430A1 X1723: $PROBE: QUESTION 33
                  P33 Q430A1
                                     C
2902
                                          P19_Q430A1_X1723: $PROBE: OWN RANGE: LB
                                     N
2903
                  P19_Q430A1
                  P20_Q430A1
                                     Ν
                                          P20_Q430A1_X1723: $PROBE: OWN RANGE: UB
2904
                  STARTTIME_Q430A1
                                          STARTTIME_Q430A1_X1723: $PROBE: QUESTION
2905
START TIME
                  ENDTIME_Q430A1
                                     N
                                          ENDTIME_Q430A1_X1723: $PROBE: QUESTION END
2906
TIME
          X1724
                  0432A1
                                          X1724 Q432A1: RE LN 1: FREQ TYPIC PMT
2907
                                     C V X1724 Q433A1: $P: FREQ OTH SP
2908
          X1724
                  Q433A1
2909
          X1720
                  O434A1
                                     Ν
                                          X1720_Q434A1: RE_LN_1: INCL TAXES/INS
                                     N
                                          X1721_Q435A1: RE_LN_1: REPAY/BALLOON
2910
          X1721
                  Q435A1
                                          X1722_Q436A1: RE_LN_1: AMT BALLOON PMT
2911
          X1722
                  Q436A1
                                     Ν
                                          P8_Q436A1_X1722: $PROBE: GIVE RANGE:
                                     N
2912
                  P8_Q436A1
OWN/CARD/NO
                                          P9 Q436A1 X1722: $PROBE: [F9] RANGE TYPE:
2913
                  P9_Q436A1
                                     Ν
OWN/CA
                  P10_Q436A1
                                          P10_Q436A1_X1722: $PROBE: TREE: MIDPOINT
2914
                                     Ν
2915
                  P11_Q436A1
                                     Ν
                                          P11_Q436A1_X1722: $PROBE: TREE: MIDPOINT+1
                                     Ν
                                          P12_Q436A1_X1722: $PROBE: TREE: MIDPOINT+2
2916
                  P12_Q436A1
2917
                  P13_Q436A1
                                     Ν
                                          P13_Q436A1_X1722: $PROBE: TREE: MIDPOINT+3
                                          P14_Q436A1_X1722: $PROBE: TREE: BOTTOM
2918
                  P14_Q436A1
                                     Ν
2919
                  P15_Q436A1
                                     Ν
                                          P15_Q436A1_X1722: $PROBE: TREE: BOTTOM+1
                                     N
                                          P16_Q436A1_X1722: $PROBE: TREE: BOTTOM+2
2920
                  P16_Q436A1
2921
                  P17_Q436A1
                                          P17_Q436A1_X1722: $PROBE: RANGE CARD LETTER
```

```
2922
                  P21 Q436A1
                                          P21 Q436A1 X1722: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
2923
                  MOAMT_Q436A1
                                          MOAMT_Q436A1: $P:MONTHLY AMOUNT
                                          P32_Q436A1_X1722: $PROBE: CONFIRM SCREEN
2924
                  P32_Q436A1
                                     Ν
2925
                  P33 0436A1
                                      C
                                          P33_Q436A1_X1722: $PROBE: QUESTION 33
                                     Ν
                                          P19_Q436A1_X1722: $PROBE: OWN RANGE: LB
2926
                  P19_Q436A1
2927
                  P20 Q436A1
                                      Ν
                                          P20 Q436A1 X1722: $PROBE: OWN RANGE: UB
2928
                  STARTTIME_Q436A1
                                     Ν
                                          STARTTIME_Q436A1_X1722: $PROBE: QUESTION
START TIME
                  ENDTIME_Q436A1
                                          ENDTIME_Q436A1_X1722: $PROBE: QUESTION END
2929
                                     Ν
TIME
                                          X7554_Q438A1: RE_LN_1: ON/AHEAD/BEHIND SCHED
2930
          X7554
                  0438A1
                                      Ν
                                          X1725 Q439A1: RE LN 1: YR TO BE REPAID
2931
          X1725
                  Q439A1
                                      Ν
2932
          X1726
                  Q440A1
                                     Ν
                                          X1726_Q440A1: RE_LN_1: ANNUAL INT RATE
2933
          X1727
                  Q441A1
                                          X1727 Q441A1: RE LN 1: ADJUSTABLE RATE?
          X1728
                                          X1728_Q442A1: RE_LN_1: INSTITUTION
2934
                  Q442A1
                                     Ν
2935
          X1728
                  Q444A1
                                      C V X1728_Q444A1: RE_OTH: INST 1 OTH SP
          X9099
                                          X9099: RECODED INSTITUTION TYPE FOR X1728
2936
                  NULL
                                     Ν
          X1729
                                          X1729 O445A1: RE 1: REC INCOM FROM PROP?
2937
                  0445A1
                                     Ν
                                          X1730_Q446A1: RE_1: NET INCOM REC
2938
          X1730
                  Q446A1
                                     Ν
                  P8_Q446A1
                                     Ν
                                          P8 Q446A1 X1730: $PROBE: GIVE RANGE:
2939
OWN/CARD/NO
2940
                  P9 Q446A1
                                          P9 Q446A1 X1730: $PROBE: [F9] RANGE TYPE:
OWN/CA
2941
                  P10_Q446A1
                                      Ν
                                          P10_Q446A1_X1730: $PROBE: TREE: MIDPOINT
2942
                  P11_Q446A1
                                      Ν
                                          P11_Q446A1_X1730: $PROBE: TREE: MIDPOINT+1
                                          P12_Q446A1_X1730: $PROBE: TREE: MIDPOINT+2
2943
                  P12_Q446A1
                                      Ν
                                          P13_Q446A1_X1730: $PROBE: TREE: MIDPOINT+3
2944
                  P13_Q446A1
                                     Ν
                                     Ν
                                          P14_Q446A1_X1730: $PROBE: TREE: BOTTOM
2945
                  P14_Q446A1
                                     Ν
                                          P15 Q446A1 X1730: $PROBE: TREE: BOTTOM+1
2946
                  P15 Q446A1
                                          P16 Q446A1 X1730: $PROBE: TREE: BOTTOM+2
2947
                  P16 Q446A1
                                     Ν
2948
                  P17_Q446A1
                                      C
                                          P17_Q446A1_X1730: $PROBE: RANGE CARD LETTER
                                     Ν
                                          P21_Q446A1_X1730: $PROBE: VALUE/MIDPOINT OF
2949
                  P21_Q446A1
RANGE
2950
                  MOAMT Q446A1
                                          MOAMT Q446A1: $P:MONTHLY AMOUNT
                  P32 Q446A1
                                          P32 Q446A1 X1730: $PROBE: CONFIRM SCREEN
2951
                                     Ν
                                     C
                                          P33_Q446A1_X1730: $PROBE: QUESTION 33
2952
                  P33_Q446A1
                                     Ν
                                          P19_Q446A1_X1730: $PROBE: OWN RANGE: LB
2953
                  P19_Q446A1
                                          P20_Q446A1_X1730: $PROBE: OWN RANGE: UB
2954
                  P20_Q446A1
                                     Ν
                  STARTTIME_Q446A1
                                     Ν
                                          STARTTIME_Q446A1_X1730: $PROBE: QUESTION
2955
START TIME
                  ENDTIME Q446A1
                                          ENDTIME Q446A1 X1730: $PROBE: QUESTION END
2956
                                     N
TIME
                                          X1731_Q448A1: RE_1: ANOTH PROPERTY?
2957
          X1731
                  Q448A1
                                     Ν
2958
          X1803
                  O405A2
                                      C V X1803_Q405A2: RE_2: TYPE OF PROPERTY
          X1803
                                     Ν
                                          X1803_Q405A2: RE_2: TYPE OF PROPERTY
2959
                  Q405A2
                                          X1804_Q406A2: RE_2: OWNED BY R/JOINT/S/P
2960
          X1804
                  Q406A2
                                      C V X1804 O407A2: RE OTH 2: OWN R FM? OTH SP
          X1804
2961
                  0407A2
                                          X1805_Q408A2: RE_2: PERCENT OWNED BY R
2962
          X1805
                  Q408A2
                                     Ν
2963
          X1806
                  Q409A2
                                     Ν
                                          X1806_Q409A2: RE_2: WORTH IF SOLD TODAY
2964
                  P8_Q409A2
                                     Ν
                                          P8 Q409A2 X1806: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q409A2
                                          P9_Q409A2_X1806: $PROBE: [F9] RANGE TYPE:
2965
                                     Ν
OWN/CA
2966
                  P10_Q409A2
                                     Ν
                                          P10_Q409A2_X1806: $PROBE: TREE: MIDPOINT
2967
                  P11_Q409A2
                                      Ν
                                          P11_Q409A2_X1806: $PROBE: TREE: MIDPOINT+1
2968
                  P12_Q409A2
                                     Ν
                                          P12_Q409A2_X1806: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                          P13_Q409A2_X1806: $PROBE: TREE: MIDPOINT+3
2969
                  P13_Q409A2
2970
                  P14_Q409A2
                                     Ν
                                          P14_Q409A2_X1806: $PROBE: TREE: BOTTOM
                                     N
                                          P15_Q409A2_X1806: $PROBE: TREE: BOTTOM+1
2971
                  P15_Q409A2
```

```
2972
                  P16 Q409A2
                                          P16 Q409A2 X1806: $PROBE: TREE: BOTTOM+2
                                          P17_Q409A2_X1806: $PROBE: RANGE CARD LETTER
2973
                  P17_Q409A2
                                      C
2974
                  P21_Q409A2
                                     Ν
                                          P21_Q409A2_X1806: $PROBE: VALUE/MIDPOINT OF
RANGE
2975
                  MOAMT 0409A2
                                      С
                                          MOAMT 0409A2: $P:MONTHLY AMOUNT
                                          P32_Q409A2_X1806: $PROBE: CONFIRM SCREEN
2976
                  P32_Q409A2
                                      Ν
2977
                  P33 Q409A2
                                      C
                                          P33 Q409A2 X1806: $PROBE: QUESTION 33
2978
                  P19_Q409A2
                                     Ν
                                          P19_Q409A2_X1806: $PROBE: OWN RANGE: LB
                                          P20 Q409A2 X1806: $PROBE: OWN RANGE: UB
2979
                  P20 Q409A2
                                      Ν
                  STARTTIME_Q409A2
                                     Ν
                                          STARTTIME_Q409A2_X1806: $PROBE: QUESTION
2980
START TIME
                  ENDTIME_Q409A2
                                          ENDTIME_Q409A2_X1806: $PROBE: QUESTION END
2981
                                      Ν
TIME
2982
          X1810
                  Q411A2
                                     Ν
                                          X1810_Q411A2: RE_2: GIFT/INHERIT/PURCH
2983
          X1807
                  Q412A2
                                      Ν
                                          X1807 Q412A2: RE 2: MO FRST PURCH PART RE
                                          X1808_Q413A2: RE_2: YR FRST PURCHD PART RE
2984
          X1808
                  Q413A2
                                     Ν
                                          X1809_Q414A2: RE_2: TOT PURCH PRICE
2985
          X1809
                  Q414A2
                                      Ν
                                          P8_Q414A2_X1809: $PROBE: GIVE RANGE:
                  P8_Q414A2
                                     Ν
2986
OWN/CARD/NO
2987
                  P9_Q414A2
                                     Ν
                                          P9_Q414A2_X1809: $PROBE: [F9] RANGE TYPE:
OWN/CA
                                          P10_Q414A2_X1809: $PROBE: TREE: MIDPOINT
2988
                  P10_Q414A2
                                     Ν
2989
                  P11 Q414A2
                                          P11 Q414A2 X1809: $PROBE: TREE: MIDPOINT+1
                                      Ν
                  P12 Q414A2
                                          P12 Q414A2 X1809: $PROBE: TREE: MIDPOINT+2
2990
                                     Ν
                                      Ν
                                          P13_Q414A2_X1809: $PROBE: TREE: MIDPOINT+3
2991
                  P13_Q414A2
2992
                  P14_Q414A2
                                     Ν
                                          P14_Q414A2_X1809: $PROBE: TREE: BOTTOM
                                          P15_Q414A2_X1809: $PROBE: TREE: BOTTOM+1
2993
                  P15_Q414A2
                                      Ν
                                          P16_Q414A2_X1809: $PROBE: TREE: BOTTOM+2
2994
                  P16_Q414A2
                                     Ν
2995
                  P17_Q414A2
                                      C
                                          P17_Q414A2_X1809: $PROBE: RANGE CARD LETTER
                                     Ν
                                          P21 Q414A2 X1809: $PROBE: VALUE/MIDPOINT OF
2996
                  P21 Q414A2
RANGE
                                      C
2997
                  MOAMT_Q414A2
                                          MOAMT_Q414A2: $P:MONTHLY AMOUNT
                                          P32_Q414A2_X1809: $PROBE: CONFIRM SCREEN
2998
                  P32_Q414A2
                                      Ν
2999
                  P33_Q414A2
                                      С
                                          P33_Q414A2_X1809: $PROBE: QUESTION 33
                                     Ν
                                          P19_Q414A2_X1809: $PROBE: OWN RANGE: LB
3000
                  P19 Q414A2
                                          P20 Q414A2 X1809: $PROBE: OWN RANGE: UB
                  P20 Q414A2
3001
                                     Ν
                                          STARTTIME Q414A2 X1809: $PROBE: QUESTION
3002
                  STARTTIME Q414A2
START TIME
                  ENDTIME_Q414A2
                                          ENDTIME_Q414A2_X1809: $PROBE: QUESTION END
3003
TIME
                  0416A2
                                          X1811_Q416A2: RE_2: OUTSTANDING LNS?
3004
          X1811
                                      Ν
3005
          X1812
                                     Ν
                                          X1812 Q417A2: RE LN 2: MO LN TAKEN OUT
                  Q417A2
          X1813
                                          X1813 Q418A2: RE LN 2: YR LN TAKEN OUT
3006
                  O418A2
                                     Ν
                                          X1814 Q419A2: RE LN 2: AMT
3007
          X1814
                  Q419A2
                                     Ν
BORROWED/REFINANCED
                  P8_Q419A2
                                     Ν
                                          P8_Q419A2_X1814: $PROBE: GIVE RANGE:
3008
OWN/CARD/NO
                                          P9_Q419A2_X1814: $PROBE: [F9] RANGE TYPE:
                  P9_Q419A2
                                     Ν
3009
OWN/CA
3010
                  P10 Q419A2
                                     Ν
                                          P10 Q419A2 X1814: $PROBE: TREE: MIDPOINT
3011
                  P11 Q419A2
                                     Ν
                                          P11 Q419A2 X1814: $PROBE: TREE: MIDPOINT+1
                  P12_Q419A2
                                          P12_Q419A2_X1814: $PROBE: TREE: MIDPOINT+2
3012
                                     Ν
3013
                  P13_Q419A2
                                      Ν
                                          P13_Q419A2_X1814: $PROBE: TREE: MIDPOINT+3
                                      Ν
                                          P14_Q419A2_X1814: $PROBE: TREE: BOTTOM
3014
                  P14_Q419A2
3015
                  P15_Q419A2
                                      Ν
                                          P15_Q419A2_X1814: $PROBE: TREE: BOTTOM+1
3016
                  P16_Q419A2
                                      Ν
                                          P16_Q419A2_X1814: $PROBE: TREE: BOTTOM+2
3017
                  P17_Q419A2
                                      C
                                          P17_Q419A2_X1814: $PROBE: RANGE CARD LETTER
                                     Ν
                                          P21_Q419A2_X1814: $PROBE: VALUE/MIDPOINT OF
3018
                  P21_Q419A2
RANGE
                                     С
                  MOAMT_Q419A2
                                          MOAMT_Q419A2: $P:MONTHLY AMOUNT
3019
```

```
3020
                  P32 Q419A2
                                          P32 Q419A2 X1814: $PROBE: CONFIRM SCREEN
3021
                  P33_Q419A2
                                     C
                                          P33_Q419A2_X1814: $PROBE: QUESTION 33
3022
                  P19_Q419A2
                                     Ν
                                          P19_Q419A2_X1814: $PROBE: OWN RANGE: LB
                                          P20_Q419A2_X1814: $PROBE: OWN RANGE: UB
3023
                  P20_Q419A2
                                     Ν
3024
                  STARTTIME_Q419A2
                                     Ν
                                          STARTTIME 0419A2 X1814: $PROBE: OUESTION
START TIME
3025
                  ENDTIME Q419A2
                                     Ν
                                          ENDTIME Q419A2 X1814: $PROBE: QUESTION END
TIME
3026
          X1815
                  Q421A2
                                     Ν
                                          X1815 Q421A2: RE LN 2: AMT STILL OWED
                                     Ν
                                          P8_Q421A2_X1815: $PROBE: GIVE RANGE:
3027
                  P8_Q421A2
OWN/CARD/NO
                                          P9_Q421A2_X1815: $PROBE: [F9] RANGE TYPE:
3028
                  P9_Q421A2
                                     Ν
OWN/CA
3029
                  P10_Q421A2
                                     Ν
                                          P10_Q421A2_X1815: $PROBE: TREE: MIDPOINT
3030
                  P11 Q421A2
                                          P11 Q421A2 X1815: $PROBE: TREE: MIDPOINT+1
                  P12_Q421A2
                                          P12_Q421A2_X1815: $PROBE: TREE: MIDPOINT+2
3031
                                     Ν
3032
                  P13_Q421A2
                                     Ν
                                          P13_Q421A2_X1815: $PROBE: TREE: MIDPOINT+3
                  P14_Q421A2
                                     Ν
                                          P14_Q421A2_X1815: $PROBE: TREE: BOTTOM
3033
                  P15_Q421A2
                                          P15_Q421A2_X1815: $PROBE: TREE: BOTTOM+1
3034
                                     Ν
                                          P16_Q421A2_X1815: $PROBE: TREE: BOTTOM+2
                  P16_Q421A2
                                     Ν
3035
3036
                  P17_Q421A2
                                     C
                                          P17_Q421A2_X1815: $PROBE: RANGE CARD LETTER
3037
                  P21_Q421A2
                                     N
                                          P21_Q421A2_X1815: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
                  MOAMT Q421A2
                                         MOAMT Q421A2: $P:MONTHLY AMOUNT
3038
3039
                                          P32_Q421A2_X1815: $PROBE: CONFIRM SCREEN
                  P32_Q421A2
                                     Ν
3040
                  P33_Q421A2
                                     C
                                          P33_Q421A2_X1815: $PROBE: QUESTION 33
                                          P19_Q421A2_X1815: $PROBE: OWN RANGE: LB
3041
                  P19_Q421A2
                                     Ν
                                          P20_Q421A2_X1815: $PROBE: OWN RANGE: UB
3042
                  P20_Q421A2
                                     N
                  STARTTIME_Q421A2
                                          STARTTIME_Q421A2_X1815: $PROBE: QUESTION
3043
START TIME
                  ENDTIME Q421A2
                                          ENDTIME Q421A2 X1815: $PROBE: QUESTION END
3044
TIME
                  Q421A2_CHK
                                          X1815_Q421A2: EDT: RE_LN_2: AMT STILL OWED
3044.01
                                     Ν
3044.02
                  Q421A2_CHKCMT
                                     C V X1815_Q421A2: EDT: RE_LN_2: AMT STILL OWED
          X1816A Q423A2
                                     Ν
                                          X1816A_Q423A2: RE_LN_2: PMTS/YRS?
3045
                                          X1816 Q424A2: RE LN 2: # YRS
          X1816
3046
                  Q424A2
                                     Ν
          X9158
                                     Ν
                                          X9158: PROP2:CALCULATED TERM OF LOAN IN
3047
                  NULL
MONTHS
          X1817
                  0425A2
                                     Ν
                                          X1817_Q425A2: RE_LN_2: # PMTS
3048
                                          X1818_Q426A2: RE_LN_2: AMT REG PMT
3049
          X1818
                  Q426A2
                                     Ν
                                          P8_Q426A2_X1818: $PROBE: GIVE RANGE:
3050
                  P8_Q426A2
                                     Ν
OWN/CARD/NO
                  P9 Q426A2
                                          P9 Q426A2 X1818: $PROBE: [F9] RANGE TYPE:
3051
                                     Ν
OWN/CA
3052
                  P10_Q426A2
                                     Ν
                                          P10_Q426A2_X1818: $PROBE: TREE: MIDPOINT
                  P11_Q426A2
                                     Ν
                                          P11_Q426A2_X1818: $PROBE: TREE: MIDPOINT+1
3053
3054
                  P12_Q426A2
                                     Ν
                                          P12_Q426A2_X1818: $PROBE: TREE: MIDPOINT+2
                                          P13 O426A2 X1818: $PROBE: TREE: MIDPOINT+3
                  P13_Q426A2
3055
                                     Ν
                                          P14_Q426A2_X1818: $PROBE: TREE: BOTTOM
3056
                  P14_Q426A2
                                     Ν
                  P15_Q426A2
3057
                                     Ν
                                          P15 Q426A2 X1818: $PROBE: TREE: BOTTOM+1
3058
                  P16_Q426A2
                                     Ν
                                          P16_Q426A2_X1818: $PROBE: TREE: BOTTOM+2
                  P17_Q426A2
                                     C
                                          P17_Q426A2_X1818: $PROBE: RANGE CARD LETTER
3059
3060
                  P21_Q426A2
                                     Ν
                                          P21_Q426A2_X1818: $PROBE: VALUE/MIDPOINT OF
RANGE
                                          MOAMT_Q426A2: $P:MONTHLY AMOUNT
                  MOAMT_Q426A2
                                     C
3061
3062
                  P32_Q426A2
                                     Ν
                                          P32_Q426A2_X1818: $PROBE: CONFIRM SCREEN
3063
                  P19_Q426A2
                                     Ν
                                          P19_Q426A2_X1818: $PROBE: OWN RANGE: LB
                                     N
                                          P20_Q426A2_X1818: $PROBE: OWN RANGE: UB
3064
                  P20_Q426A2
                  P33_Q426A2
                                     C
                                          P33_Q426A2_X1818: $PROBE: QUESTION 33
3065
```

```
3066
                  STARTTIME Q426A2
                                          STARTTIME Q426A2 X1818: $PROBE: QUESTION
START TIME
3067
                  ENDTIME_Q426A2
                                     Ν
                                          ENDTIME_Q426A2_X1818: $PROBE: QUESTION END
TIME
3068
          X1819
                  O428A2
                                     Ν
                                         X1819_Q428A2: RE_LN_2: FREQ REG PAYMNT
                                     C V X1819_Q429A2: $P: FREQ OTH SP
          X1819
                  O429A2
3069
3070
          X1823
                  Q430A2
                                         X1823 Q430A2: RE LN 2: AMT TYPIC PAYMNT
3071
                  P8_Q430A2
                                     N
                                         P8_Q430A2_X1823: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                     N
                                         P9_Q430A2_X1823: $PROBE: [F9] RANGE TYPE:
3072
                  P9_Q430A2
OWN/CA
                  P10_Q430A2
                                         P10_Q430A2_X1823: $PROBE: TREE: MIDPOINT
3073
                                     Ν
3074
                  P11 Q430A2
                                     Ν
                                         P11 Q430A2 X1823: $PROBE: TREE: MIDPOINT+1
3075
                  P12_Q430A2
                                     Ν
                                         P12_Q430A2_X1823: $PROBE: TREE: MIDPOINT+2
3076
                  P13 Q430A2
                                     Ν
                                          P13 Q430A2 X1823: $PROBE: TREE: MIDPOINT+3
                                          P14_Q430A2_X1823: $PROBE: TREE: BOTTOM
3077
                  P14_Q430A2
                                     Ν
3078
                                     Ν
                                          P15_Q430A2_X1823: $PROBE: TREE: BOTTOM+1
                  P15_Q430A2
                                          P16_Q430A2_X1823: $PROBE: TREE: BOTTOM+2
3079
                                     Ν
                  P16_Q430A2
                                     C
                                          P17_Q430A2_X1823: $PROBE: RANGE CARD LETTER
3080
                  P17_Q430A2
                  P21_Q430A2
                                     Ν
                                         P21_Q430A2_X1823: $PROBE: VALUE/MIDPOINT OF
3081
RANGE
                                     C
3082
                  MOAMT_Q430A2
                                         MOAMT_Q430A2: $P:MONTHLY AMOUNT
3083
                  P32 Q430A2
                                         P32 Q430A2 X1823: $PROBE: CONFIRM SCREEN
                                     N
                                         P19 Q430A2 X1823: $PROBE: OWN RANGE: LB
                  P19 Q430A2
3084
                                     Ν
                                     Ν
                                          P20_Q430A2_X1823: $PROBE: OWN RANGE: UB
3085
                  P20_Q430A2
3086
                  P33_Q430A2
                                     C
                                          P33_Q430A2_X1823: $PROBE: QUESTION 33
                                          STARTTIME_Q430A2_X1823: $PROBE: QUESTION
3087
                  STARTTIME_Q430A2
                                     Ν
START TIME
                  ENDTIME_Q430A2
                                     N
                                          ENDTIME_Q430A2_X1823: $PROBE: QUESTION END
3088
TIME
          X1824
                  O432A2
                                         X1824 Q432A2: RE LN 2: FREQ TYPIC PMT
3089
                                     Ν
                                     C V X1824_Q433A2: $P: FREQ OTH SP
3090
          X1824
                  Q433A2
          X1820
                                         X1820_Q434A2: RE_LN_2: INCL TAXES/INS
3091
                  Q434A2
                                     Ν
3092
          X1821
                  Q435A2
                                     Ν
                                          X1821_Q435A2: RE_LN_2: REPAY/BALLOON
          X1822
                                          X1822_Q436A2: RE_LN_2: AMT BALLOON PMT
3093
                  Q436A2
                                     Ν
                                          P8 Q436A2 X1822: $PROBE: GIVE RANGE:
                  P8 Q436A2
3094
                                     Ν
OWN/CARD/NO
                                          P9_Q436A2_X1822: $PROBE: [F9] RANGE TYPE:
3095
                  P9_Q436A2
                                     Ν
OWN/CA
3096
                  P10_Q436A2
                                     Ν
                                          P10_Q436A2_X1822: $PROBE: TREE: MIDPOINT
                                         P11_Q436A2_X1822: $PROBE: TREE: MIDPOINT+1
3097
                  P11_Q436A2
                                     Ν
                                         P12 Q436A2 X1822: $PROBE: TREE: MIDPOINT+2
3098
                  P12 Q436A2
                                     Ν
                                         P13 Q436A2 X1822: $PROBE: TREE: MIDPOINT+3
3099
                  P13 Q436A2
                                     Ν
                                         P14_Q436A2_X1822: $PROBE: TREE: BOTTOM
3100
                  P14_Q436A2
                                     Ν
                                         P15_Q436A2_X1822: $PROBE: TREE: BOTTOM+1
3101
                  P15_Q436A2
                                     Ν
                                     Ν
                                         P16_Q436A2_X1822: $PROBE: TREE: BOTTOM+2
3102
                  P16_Q436A2
                                         P17_Q436A2_X1822: $PROBE: RANGE CARD LETTER
3103
                  P17_Q436A2
                                     C
                                          P21_Q436A2_X1822: $PROBE: VALUE/MIDPOINT OF
                                     Ν
3104
                  P21_Q436A2
RANGE
                                     C
3105
                  MOAMT Q436A2
                                         MOAMT Q436A2: $P:MONTHLY AMOUNT
3106
                  P32 Q436A2
                                     Ν
                                         P32 Q436A2 X1822: $PROBE: CONFIRM SCREEN
                                     C
                                          P33_Q436A2_X1822: $PROBE: QUESTION 33
3107
                  P33_Q436A2
                                          P19_Q436A2_X1822: $PROBE: OWN RANGE: LB
3108
                  P19_Q436A2
                                     Ν
                                     N
                                          P20_Q436A2_X1822: $PROBE: OWN RANGE: UB
3109
                  P20_Q436A2
3110
                  STARTTIME_Q436A2
                                          STARTTIME_Q436A2_X1822: $PROBE: QUESTION
START TIME
3111
                  ENDTIME Q436A2
                                     Ν
                                         ENDTIME_Q436A2_X1822: $PROBE: QUESTION END
\mathtt{TIME}
3112
          X7553
                  Q438A2
                                     Ν
                                         X7553_Q438A2: RE_LN_2: ON/AHEAD/BEHIND SCHED
                                         X1825_Q439A2: RE_LN_2: YR TO BE REPAID
3113
          X1825
                  Q439A2
                                     Ν
```

```
X1826 Q440A2: RE LN 2: ANNUAL INT RATE
3114
          X1826
                  Q440A2
                                     Ν
3115
          X1827
                  Q441A2
                                     Ν
                                         X1827_Q441A2: RE_LN_2: ADJUSTABLE RATE?
                                         X1828_Q442A2: RE_LN_2: INSTITUTION
3116
          X1828
                  Q442A2
                  Q444A2
                                     C V X1828_Q444A2: RE_OTH: INST 2 OTH SP
3117
          X1828
3118
          X9100
                  NULL
                                     N
                                         X9100: RECODED INSTITUTION TYPE FOR X1828
                                          X1829_Q445A2: RE_2: REC INC FROM PROP?
          X1829
                  O445A2
                                     N
3119
3120
          X1830
                  Q446A2
                                     N
                                          X1830 Q446A2: RE 2: NET INCOME REC
3121
                  P8_Q446A2
                                     Ν
                                         P8_Q446A2_X1830: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q446A2
                                     N
                                         P9_Q446A2_X1830: $PROBE: [F9] RANGE TYPE:
3122
OWN/CA
                  P10_Q446A2
                                         P10_Q446A2_X1830: $PROBE: TREE: MIDPOINT
3123
                                     Ν
                                         P11 Q446A2 X1830: $PROBE: TREE: MIDPOINT+1
3124
                  P11 Q446A2
                                     Ν
3125
                  P12_Q446A2
                                     Ν
                                         P12_Q446A2_X1830: $PROBE: TREE: MIDPOINT+2
3126
                  P13 Q446A2
                                     Ν
                                         P13 Q446A2 X1830: $PROBE: TREE: MIDPOINT+3
                                         P14_Q446A2_X1830: $PROBE: TREE: BOTTOM
3127
                  P14_Q446A2
                                     Ν
3128
                  P15_Q446A2
                                     Ν
                                         P15_Q446A2_X1830: $PROBE: TREE: BOTTOM+1
3129
                  P16_Q446A2
                                     Ν
                                         P16_Q446A2_X1830: $PROBE: TREE: BOTTOM+2
                  P17_Q446A2
                                     C
                                          P17_Q446A2_X1830: $PROBE: RANGE CARD LETTER
3130
                                          P21_Q446A2_X1830: $PROBE: VALUE/MIDPOINT OF
3131
                  P21_Q446A2
                                     Ν
RANGE
                                     C
3132
                  MOAMT_Q446A2
                                         MOAMT_Q446A2: $P:MONTHLY AMOUNT
3133
                  P32 Q446A2
                                         P32 Q446A2 X1830: $PROBE: CONFIRM SCREEN
                                         P33 Q446A2 X1830: $PROBE: QUESTION 33
                  P33 Q446A2
                                     C
3134
3135
                                     Ν
                                          P19_Q446A2_X1830: $PROBE: OWN RANGE: LB
                  P19_Q446A2
3136
                  P20_Q446A2
                                     Ν
                                         P20_Q446A2_X1830: $PROBE: OWN RANGE: UB
                  STARTTIME_Q446A2
                                         STARTTIME_Q446A2_X1830: $PROBE: QUESTION
3137
START TIME
                  ENDTIME Q446A2
                                     Ν
                                          ENDTIME_Q446A2_X1830: $PROBE: QUESTION END
3138
\mathtt{TIME}
3139
          X1831
                  O448A2
                                         X1831 Q448A2: MOPUP: RE: OTH PROPERTY?
                                     Ν
3140
                  Q448A_CMT
                                     C
                                          COMMENT ON WHY GOING TO MOPUP
          X2001
                                     Ν
                                          X2001_Q449: MOPUP: RE_VAC: OTH VAC HMS?
3141
                  0449
3142
          X8405
                  NULL
                                     Ν
                                          X8405_Q449: MOPUP-HOLD: ANY PROPS VACATION
HOMES?
                                         X2002 Q450: MOPUP: RE VAC: VAL REMAIN VAC
          X2002
                  Q450
                                     Ν
3143
HMS
          X8406
                  NULL
                                         X8406_Q450: MOPUP-HOLD: RE_R_VAC: VACATION
3144
                                     Ν
HOME WORTH
                  P8_Q450
                                     Ν
                                         P8_Q450_X2002: $PROBE: GIVE RANGE:
3145
OWN/CARD/NO
                                         P9 Q450 X2002: $PROBE: [F9] RANGE TYPE:
                  P9 Q450
                                     Ν
3146
OWN/CARD
                                         P10_Q450_X2002: $PROBE: TREE: MIDPOINT
3147
                  P10 Q450
                                     Ν
3148
                  P11_Q450
                                     Ν
                                          P11_Q450_X2002: $PROBE: TREE: MIDPOINT+1
                  P12_Q450
                                     N
                                          P12_Q450_X2002: $PROBE: TREE: MIDPOINT+2
3149
                                          P13_Q450_X2002: $PROBE: TREE: MIDPOINT+3
3150
                  P13_Q450
                                     Ν
                                          P14_Q450_X2002: $PROBE: TREE: BOTTOM
                  P14_Q450
3151
                                     Ν
                                          P15_Q450_X2002: $PROBE: TREE: BOTTOM+1
3152
                  P15_Q450
                                     Ν
                                         P16 Q450 X2002: $PROBE: TREE: BOTTOM+2
3153
                  P16_Q450
                                     Ν
3154
                  P17_Q450
                                     C
                                          P17 Q450 X2002: $PROBE: RANGE CARD LETTER
                  P21_Q450
                                     N
                                         P21_Q450_X2002: $PROBE: VALUE/MIDPOINT OF
3155
RANGE
                                     C
                  MOAMT_Q450
                                         MOAMT_Q450: $P:MONTHLY AMOUNT
3156
3157
                  P32_Q450
                                     Ν
                                          P32_Q450_X2002: $PROBE: CONFIRM SCREEN
                                     С
                                          P33_Q450_X2002: $PROBE: QUESTION 33
3158
                  P33_Q450
3159
                  P19_Q450
                                     Ν
                                          P19_Q450_X2002: $PROBE: OWN RANGE: LB
                                     N
                                         P20_Q450_X2002: $PROBE: OWN RANGE: UB
3160
                  P20_Q450
                  STARTTIME_Q450
                                         STARTTIME_Q450_X2002: $PROBE: QUESTION START
3161
TIME
```

```
3162
                  ENDTIME Q450
                                     Ν
                                          ENDTIME Q450 X2002: $PROBE: QUESTION END
TIME
3163
          X2004
                  Q452
                                     Ν
                                          X2004_Q452: MOPUP: RE_VAC: GIFT/INHER/PURCH
REMAIN VAC?
          X8408
                  NULL
                                     Ν
                                          X8408 O452: MOPUP-HOLD: RE R VAC:
3164
GIFT/INHERIT OR R PURCHASE?
          X2003
                  Q453
                                     Ν
                                          X2003 Q453: MOPUP: RE VAC: PURCH PRICE
REMAIN VAC
          X8407
                  NULL
                                     Ν
                                          X8407_Q453: MOPUP-HOLD: RE_R_VAC: PURCHASE
3166
PRICE
3167
                  P8_Q453
                                     Ν
                                          P8_Q453_X2003: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9 Q453 X2003: $PROBE: [F9] RANGE TYPE:
                  P9 Q453
                                     Ν
3168
OWN/CARD
3169
                  P10 Q453
                                          P10 Q453 X2003: $PROBE: TREE: MIDPOINT
                                     Ν
                                          P11_Q453_X2003: $PROBE: TREE: MIDPOINT+1
3170
                  P11_Q453
                                     Ν
3171
                  P12_Q453
                                     Ν
                                          P12_Q453_X2003: $PROBE: TREE: MIDPOINT+2
                  P13_Q453
                                     Ν
                                          P13_Q453_X2003: $PROBE: TREE: MIDPOINT+3
3172
                                          P14_Q453_X2003: $PROBE: TREE: BOTTOM
3173
                  P14 0453
                                     Ν
                                          P15_Q453_X2003: $PROBE: TREE: BOTTOM+1
3174
                  P15_Q453
                                     Ν
3175
                                     Ν
                                          P16_Q453_X2003: $PROBE: TREE: BOTTOM+2
                  P16_Q453
3176
                  P17_Q453
                                     C
                                          P17_Q453_X2003: $PROBE: RANGE CARD LETTER
                                          P21 Q453 X2003: $PROBE: VALUE/MIDPOINT OF
3177
                  P21 Q453
RANGE
                  MOAMT_Q453
                                     C
                                          MOAMT 0453: $P:MONTHLY AMOUNT
3178
3179
                  P32_Q453
                                     Ν
                                          P32_Q453_X2003: $PROBE: CONFIRM SCREEN
                                          P33_Q453_X2003: $PROBE: QUESTION 33
3180
                  P33_Q453
                                     C
                                          P19_Q453_X2003: $PROBE: OWN RANGE: LB
3181
                  P19_Q453
                                     N
                                          P20_Q453_X2003: $PROBE: OWN RANGE: UB
3182
                  P20 Q453
                                     Ν
                                          STARTTIME Q453 X2003: $PROBE: QUESTION START
3183
                  STARTTIME Q453
                                     Ν
TIME
                  ENDTIME_Q453
                                     Ν
                                          ENDTIME_Q453_X2003: $PROBE: QUESTION END
3184
TIME
          X2005
                  Q455
                                     Ν
                                          X2005_Q455: MOPUP: RE_VAC: OTH MORTS
3185
OUTSTANDING?
                                          X8409 Q455: MOPUP-HOLD: RE R VAC: ANY
3186
          X8409
                                     Ν
                  NULL
MORTGAGES OUTSTANDING?
                                          X2006_Q456: MOPUP: RE_VAC: TOT AMT OWED ON
3187
          X2006
                  Q456
                                     Ν
REMAIN VAC
          X8410
                  NULL
                                     Ν
                                          X8410_Q456: MOPUP-HOLD: RE_R_VAC: TOTAL AMT
3188
OWED
                                          P8 Q456 X2006: $PROBE: GIVE RANGE:
                  P8 Q456
                                     Ν
3189
OWN/CARD/NO
                                          P9 Q456 X2006: $PROBE: [F9] RANGE TYPE:
3190
                  P9 Q456
                                     Ν
OWN/CARD
                  P10_Q456
                                          P10_Q456_X2006: $PROBE: TREE: MIDPOINT
3191
                                     Ν
                                          P11_Q456_X2006: $PROBE: TREE: MIDPOINT+1
3192
                  P11_Q456
                                     Ν
                                          P12_Q456_X2006: $PROBE: TREE: MIDPOINT+2
                  P12_Q456
3193
                                     Ν
                                          P13_Q456_X2006: $PROBE: TREE: MIDPOINT+3
3194
                  P13_Q456
                                     Ν
3195
                  P14_Q456
                                     Ν
                                          P14 Q456 X2006: $PROBE: TREE: BOTTOM
                                          P15_Q456_X2006: $PROBE: TREE: BOTTOM+1
3196
                  P15_Q456
                                     N
                                          P16_Q456_X2006: $PROBE: TREE: BOTTOM+2
3197
                  P16_Q456
                                     N
3198
                  P17_Q456
                                     C
                                          P17_Q456_X2006: $PROBE: RANGE CARD LETTER
                                     N
                                          P21_Q456_X2006: $PROBE: VALUE/MIDPOINT OF
3199
                  P21_Q456
RANGE
3200
                  MOAMT_Q456
                                     C
                                          MOAMT_Q456: $P:MONTHLY AMOUNT
3201
                  P32_Q456
                                     Ν
                                          P32_Q456_X2006: $PROBE: CONFIRM SCREEN
                                     С
                                          P33_Q456_X2006: $PROBE: QUESTION 33
3202
                  P33_Q456
                  P19_Q456
                                     N
                                          P19_Q456_X2006: $PROBE: OWN RANGE: LB
3203
                                          P20_Q456_X2006: $PROBE: OWN RANGE: UB
3204
                  P20_Q456
                                     Ν
```

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3205
                  STARTTIME Q456
                                          STARTTIME_Q456_X2006: $PROBE: QUESTION START
TIME
3206
                  ENDTIME_Q456
                                      Ν
                                          ENDTIME_Q456_X2006: $PROBE: QUESTION END
TIME
3207
          X2007
                  0458
                                          X2007 O458: MOPUP: RE LN VAC: REG MORT PMT
REMAIN VAC
3208
          X8411
                  NULL
                                          X8411 Q458: MOPUP-HOLD: RE R VAC: REG PMT
VAC HOME MORTGAGE
                  P8_Q458
                                     Ν
                                          P8_Q458_X2007: $PROBE: GIVE RANGE:
3209
OWN/CARD/NO
3210
                  P9_Q458
                                     Ν
                                          P9_Q458_X2007: $PROBE: [F9] RANGE TYPE:
OWN/CARD
3211
                  P10 Q458
                                     Ν
                                          P10 Q458 X2007: $PROBE: TREE: MIDPOINT
3212
                  P11_Q458
                                     Ν
                                          P11_Q458_X2007: $PROBE: TREE: MIDPOINT+1
3213
                  P12 Q458
                                     Ν
                                          P12 Q458 X2007: $PROBE: TREE: MIDPOINT+2
                                          P13_Q458_X2007: $PROBE: TREE: MIDPOINT+3
3214
                  P13_Q458
                                     Ν
3215
                  P14_Q458
                                     Ν
                                          P14_Q458_X2007: $PROBE: TREE: BOTTOM
                                          P15_Q458_X2007: $PROBE: TREE: BOTTOM+1
3216
                  P15_Q458
                                     Ν
                                          P16_Q458_X2007: $PROBE: TREE: BOTTOM+2
3217
                  P16_Q458
                                     Ν
                                          P17_Q458_X2007: $PROBE: RANGE CARD LETTER
                  P17_Q458
                                     C
3218
                                     Ν
                                          P21_Q458_X2007: $PROBE: VALUE/MIDPOINT OF
3219
                  P21_Q458
RANGE
                  MOAMT Q458
                                     C
                                          MOAMT Q458: $P:MONTHLY AMOUNT
3220
                  P32 Q458
                                          P32 Q458 X2007: $PROBE: CONFIRM SCREEN
3221
                                     Ν
                                          P33_Q458_X2007: $PROBE: QUESTION 33
                                      C
3222
                  P33_Q458
3223
                  P19_Q458
                                     Ν
                                          P19_Q458_X2007: $PROBE: OWN RANGE: LB
                                          P20_Q458_X2007: $PROBE: OWN RANGE: UB
3224
                  P20_Q458
                                     Ν
3225
                  STARTTIME_Q458
                                     Ν
                                          STARTTIME_Q458_X2007: $PROBE: QUESTION START
TIME
                  ENDTIME Q458
                                          ENDTIME Q458 X2007: $PROBE: QUESTION END
3226
                                     N
TIME
          X2008
                  Q460
3227
                                     Ν
                                          X2008_Q460: MOPUP: RE_LN_VAC: FREQ PMT
3228
          X2008
                  Q461
                                      C V X2008_Q461: $P: FREQ OTH SP
          X8412
                  NULL
                                          X8412_Q460: MOPUP-HOLD: RE_R_VAC: FREQ PMT
3229
                                     Ν
ON VAC HOME MORT
                                          X2009 Q462: MOPUP: RE VAC: REC INC FROM VAC
3230
          X2009
                  Q462
                                     Ν
_{\rm MH}
3231
          X8413
                                          X8413_Q462: MOPUP-HOLD: RE_R_VAC: RECEIVE
                  NULL
                                     Ν
INCOME FROM V HOME
                                      Ν
                                          X2010_Q463: MOPUP: RE_VAC: AMT INC FR VAC HM
3232
          X2010
                  Q463
3233
          X8414
                  NULL
                                     Ν
                                          X8414_Q463: MOPUP-HOLD: RE_R_VAC: AMT INCOME
FROM VAC HOME
                                          P8 Q463 X2010: $PROBE: GIVE RANGE:
3234
                  P8 Q463
                                     Ν
OWN/CARD/NO
3235
                  P9_Q463
                                     Ν
                                          P9_Q463_X2010: $PROBE: [F9] RANGE TYPE:
OWN/CARD
3236
                  P10_Q463
                                     Ν
                                          P10_Q463_X2010: $PROBE: TREE: MIDPOINT
                                          P11_Q463_X2010: $PROBE: TREE: MIDPOINT+1
3237
                  P11_Q463
                                      Ν
3238
                  P12_Q463
                                     Ν
                                          P12_Q463_X2010: $PROBE: TREE: MIDPOINT+2
                  P13_Q463
3239
                                     Ν
                                          P13 Q463 X2010: $PROBE: TREE: MIDPOINT+3
3240
                  P14_Q463
                                     N
                                          P14_Q463_X2010: $PROBE: TREE: BOTTOM
                                          P15_Q463_X2010: $PROBE: TREE: BOTTOM+1
3241
                  P15_Q463
                                     Ν
                  P16_Q463
3242
                                     Ν
                                          P16_Q463_X2010: $PROBE: TREE: BOTTOM+2
                                     С
                                          P17_Q463_X2010: $PROBE: RANGE CARD LETTER
3243
                  P17_Q463
                  P21_Q463
                                     Ν
                                          P21_Q463_X2010: $PROBE: VALUE/MIDPOINT OF
3244
RANGE
3245
                  MOAMT_Q463
                                     C
                                          MOAMT Q463: $P:MONTHLY AMOUNT
                                          P32_Q463_X2010: $PROBE: CONFIRM SCREEN
3246
                  P32_Q463
                                     N
                  P33_Q463
                                     С
                                          P33_Q463_X2010: $PROBE: QUESTION 33
3247
                                          P19_Q463_X2010: $PROBE: OWN RANGE: LB
3248
                  P19_Q463
                                     Ν
```

```
3249
                  P20 Q463
                                         P20 Q463 X2010: $PROBE: OWN RANGE: UB
3250
                  STARTTIME_Q463
                                     Ν
                                         STARTTIME_Q463_X2010: $PROBE: QUESTION START
TIME
                  ENDTIME_Q463
                                     Ν
                                         ENDTIME_Q463_X2010: $PROBE: QUESTION END
3251
TIME
          X2011
                  Q465
                                     Ν
                                         X2011_Q465: MOPUP: RE_NONVAC: REMAINING
3252
PROPS?
                                         X8415_Q465: MOPUP-HOLD: ANY REMAINING
3253
          X8415
                  NULL
                                     Ν
PROPERTIES?
                  Q466
                                         X2012_Q466: MOPUP: RE_NONVAC: VAL OTH NON-
3254
          X2012
                                     Ν
VAC RE
                                         X8416_Q466: MOPUP-HOLD: RE_R_OTHER_C_JOB:
3255
         X8416
                  NULL
                                     Ν
PROPERTIES WORTH
3256
                  P8_Q466
                                     Ν
                                         P8_Q466_X2012: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9_Q466_X2012: $PROBE: [F9] RANGE TYPE:
3257
                  P9_Q466
                                     Ν
OWN/CARD
3258
                  P10_Q466
                                     Ν
                                         P10_Q466_X2012: $PROBE: TREE: MIDPOINT
3259
                                         P11_Q466_X2012: $PROBE: TREE: MIDPOINT+1
                  P11 0466
                                     Ν
                                         P12_Q466_X2012: $PROBE: TREE: MIDPOINT+2
3260
                  P12_Q466
                                     N
                                     N
                                         P13_Q466_X2012: $PROBE: TREE: MIDPOINT+3
3261
                  P13 Q466
3262
                  P14_Q466
                                     N
                                         P14_Q466_X2012: $PROBE: TREE: BOTTOM
3263
                  P15 Q466
                                         P15 Q466 X2012: $PROBE: TREE: BOTTOM+1
                                     N
                                         P16 Q466 X2012: $PROBE: TREE: BOTTOM+2
                  P16 Q466
3264
                                     Ν
3265
                                     C
                                         P17_Q466_X2012: $PROBE: RANGE CARD LETTER
                  P17_Q466
3266
                  P21_Q466
                                     Ν
                                         P21_Q466_X2012: $PROBE: VALUE/MIDPOINT OF
RANGE
3267
                  MOAMT_Q466
                                     C
                                         MOAMT_Q466: $P:MONTHLY AMOUNT
                  P32 Q466
                                         P32_Q466_X2012: $PROBE: CONFIRM SCREEN
3268
                                     Ν
                                     C
                                         P33 Q466 X2012: $PROBE: QUESTION 33
3269
                  P33 Q466
3270
                                         P19 Q466 X2012: $PROBE: OWN RANGE: LB
                  P19_Q466
                                     Ν
3271
                  P20_Q466
                                     Ν
                                         P20_Q466_X2012: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q466_X2012: $PROBE: QUESTION START
3272
                  STARTTIME_Q466
                                     Ν
TIME
3273
                  ENDTIME Q466
                                         ENDTIME_Q466_X2012: $PROBE: QUESTION END
                                     Ν
TIME
                                         X2014 Q468: MOPUP: RE NONVAC:
3274
          X2014
                  0468
                                     Ν
GFT/INHERIT/PURCH NON-VAC
                                         X8418_Q468: MOPUP-HOLD: RE_R_OTHER_C_JOB:
3275
          X8418
                NULL
                                     Ν
GIFT/INHERIT OR R PURCHASE
                                         X2013_Q469: MOPUP: RE_NONVAC: REMAIN NON-VAC
3276
          X2013
                  Q469
                                     Ν
PURCH PRIC
                                         X8417 Q469: MOPUP-HOLD: RE R OTHER C JOB:
3277
         X8417
                  NULL
                                     Ν
REMAIN PROP PURCHASE PRICE
3278
                  P8_Q469
                                     Ν
                                         P8_Q469_X2013: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9_Q469_X2013: $PROBE: [F9] RANGE TYPE:
3279
                  P9_Q469
                                     Ν
OWN/CARD
                                         P10 Q469 X2013: $PROBE: TREE: MIDPOINT
3280
                  P10 Q469
                                     Ν
3281
                  P11 Q469
                                     Ν
                                         P11 Q469 X2013: $PROBE: TREE: MIDPOINT+1
                                         P12_Q469_X2013: $PROBE: TREE: MIDPOINT+2
3282
                  P12_Q469
                                     Ν
                                         P13_Q469_X2013: $PROBE: TREE: MIDPOINT+3
3283
                  P13_Q469
                                     Ν
3284
                  P14_Q469
                                     Ν
                                         P14_Q469_X2013: $PROBE: TREE: BOTTOM
                                         P15_Q469_X2013: $PROBE: TREE: BOTTOM+1
3285
                  P15_Q469
                                     Ν
3286
                  P16_Q469
                                     Ν
                                         P16_Q469_X2013: $PROBE: TREE: BOTTOM+2
3287
                  P17_Q469
                                     C
                                         P17_Q469_X2013: $PROBE: RANGE CARD LETTER
3288
                  P21_Q469
                                     Ν
                                         P21_Q469_X2013: $PROBE: VALUE/MIDPOINT OF
RANGE
3289
                  MOAMT_Q469
                                     C
                                         MOAMT_Q469: $P:MONTHLY AMOUNT
                                     N
3290
                  P32_Q469
                                         P32_Q469_X2013: $PROBE: CONFIRM SCREEN
```

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3291
                  P33 Q469
                                     C
                                         P33 Q469 X2013: $PROBE: QUESTION 33
3292
                  P19_Q469
                                     Ν
                                         P19_Q469_X2013: $PROBE: OWN RANGE: LB
3293
                  P20_Q469
                                     Ν
                                         P20_Q469_X2013: $PROBE: OWN RANGE: UB
                  STARTTIME_Q469
                                         STARTTIME_Q469_X2013: $PROBE: QUESTION START
3294
                                     Ν
TIME
                  ENDTIME_Q469
                                     Ν
                                         ENDTIME_Q469_X2013: $PROBE: QUESTION END
3295
TIME
3296
          X2015
                  Q471
                                     Ν
                                         X2015_Q471: MOPUP: RE_NONVAC: LNS ON REMAIN
NON-VAC?
          X8419
                                         X8419_Q471: MOPUP-HOLD: RE_R_OTHER_C_JOB:
3297
                  NULL
                                     Ν
ANY LOANS ON REMAINING?
                                         X2016_Q472: MOPUP: RE_LN_NONVAC: TOTL OWED
3298
          X2016
                  Q472
                                     Ν
TO NON-VAC
3299
          X8420
                  NULL
                                     Ν
                                         X8420_Q472: MOPUP-HOLD: RE_R_OTHER_C_JOB:
TOTAL AMOUNT OWED ON OTH
                                         P8_Q472_X2016: $PROBE: GIVE RANGE:
3300
                  P8_Q472
                                     N
OWN/CARD/NO
                                         P9_Q472_X2016: $PROBE: [F9] RANGE TYPE:
                  P9_Q472
                                     N
3301
OWN/CARD
3302
                  P10_Q472
                                     N
                                         P10_Q472_X2016: $PROBE: TREE: MIDPOINT
3303
                  P11 Q472
                                     N
                                         P11_Q472_X2016: $PROBE: TREE: MIDPOINT+1
3304
                  P12_Q472
                                     N
                                         P12_Q472_X2016: $PROBE: TREE: MIDPOINT+2
3305
                  P13 Q472
                                         P13 Q472 X2016: $PROBE: TREE: MIDPOINT+3
                                     N
                                         P14 Q472 X2016: $PROBE: TREE: BOTTOM
                  P14 Q472
3306
                                     Ν
                                         P15_Q472_X2016: $PROBE: TREE: BOTTOM+1
3307
                  P15_Q472
                                     Ν
3308
                  P16_Q472
                                     Ν
                                         P16_Q472_X2016: $PROBE: TREE: BOTTOM+2
                                         P17_Q472_X2016: $PROBE: RANGE CARD LETTER
3309
                  P17_Q472
                                     C
                                         P21_Q472_X2016: $PROBE: VALUE/MIDPOINT OF
3310
                  P21_Q472
                                     Ν
RANGE
3311
                  MOAMT Q472
                                     C
                                         MOAMT Q472: $P:MONTHLY AMOUNT
                                         P32 Q472 X2016: $PROBE: CONFIRM SCREEN
3312
                  P32 Q472
                                     N
3313
                  P33_Q472
                                     C
                                         P33_Q472_X2016: $PROBE: QUESTION 33
                                         P19_Q472_X2016: $PROBE: OWN RANGE: LB
3314
                  P19_Q472
                                     Ν
                                     Ν
                                         P20_Q472_X2016: $PROBE: OWN RANGE: UB
3315
                  P20_Q472
                  STARTTIME_Q472
                                         STARTTIME_Q472_X2016: $PROBE: QUESTION START
3316
                                     Ν
\mathtt{TIME}
                  ENDTIME Q472
                                         ENDTIME Q472 X2016: $PROBE: QUESTION END
3317
                                     Ν
TIME
          X2017
                                         X2017_Q474: MOPUP: RE_LN_NONVAC: AMT PMTS ON
3318
                  Q474
                                     Ν
LNS
                                         X8421_Q474: MOPUP-HOLD: RE_R_OTHER_C_JOB:
3319
         X8421
                  NULL
                                     Ν
AMT OF PMTS ON MORT/LOAN
                                         P8 Q474 X2017: $PROBE: GIVE RANGE:
3320
                  P8 Q474
                                     Ν
OWN/CARD/NO
3321
                  P9_Q474
                                     Ν
                                         P9_Q474_X2017: $PROBE: [F9] RANGE TYPE:
OWN/CARD
3322
                  P10_Q474
                                     Ν
                                         P10_Q474_X2017: $PROBE: TREE: MIDPOINT
                                         P11_Q474_X2017: $PROBE: TREE: MIDPOINT+1
3323
                  P11 0474
                                     Ν
                                         P12_Q474_X2017: $PROBE: TREE: MIDPOINT+2
3324
                  P12_Q474
                                     Ν
                  P13_Q474
3325
                                     N
                                         P13 Q474 X2017: $PROBE: TREE: MIDPOINT+3
                                         P14_Q474_X2017: $PROBE: TREE: BOTTOM
3326
                  P14 Q474
                                     Ν
                                         P15_Q474_X2017: $PROBE: TREE: BOTTOM+1
3327
                  P15_Q474
                                     N
3328
                  P16_Q474
                                     Ν
                                         P16_Q474_X2017: $PROBE: TREE: BOTTOM+2
                                     C
                                         P17_Q474_X2017: $PROBE: RANGE CARD LETTER
3329
                  P17_Q474
3330
                  P21_Q474
                                     Ν
                                         P21_Q474_X2017: $PROBE: VALUE/MIDPOINT OF
RANGE
3331
                  MOAMT_Q474
                                     C
                                         MOAMT Q474: $P:MONTHLY AMOUNT
                                         P32_Q474_X2017: $PROBE: CONFIRM SCREEN
3332
                  P32_Q474
                                     N
                  P33_Q474
                                    C
                                         P33_Q474_X2017: $PROBE: QUESTION 33
3333
                                     N
                                         P19_Q474_X2017: $PROBE: OWN RANGE: LB
3334
                  P19_Q474
```

| | | -00 -1-1 | | -00 -4540045 |
|-----------|-----------|-----------------|------|---|
| 3335 | | P20_Q474 | N | P20_Q474_X2017: \$PROBE: OWN RANGE: UB |
| 3336 | | STARTTIME_Q474 | N | STARTTIME_Q474_X2017: \$PROBE: QUESTION START |
| TIME | | | | |
| 3337 | | ENDTIME_Q474 | N | ENDTIME_Q474_X2017: \$PROBE: QUESTION END |
| TIME | | | | |
| 3338 | X2018 | Q476 | N | X2018_Q476: MOPUP: RE_LN_NONVAC: FREQ PMTS |
| ON NON-VA | | <u> 2</u> 1 / 3 | | nizoro_gr, o nor or niz_individe rinig rinis |
| 3339 | X2018 | Q477 | C 17 | X2018_Q477: \$P: FREQ OTH SP |
| | | := | | ——————————————————————————————————————— |
| 3340 | X8422 | NULL | N | X8422_Q476: MOPUP-HOLD: RE_R_OTHER_C_JOB: |
| FREQUENCY | | | | |
| 3341 | X2019 | Q478 | N | X2019_Q478: MOPUP: RE_NONVAC: INC FROM |
| REMAIN NO | N-VAC | | | |
| 3342 | X8423 | NULL | N | X8423_Q478: MOPUP-HOLD: RE_R_OTHER_C_JOB: |
| RECD INCO | OME FROM | REMAIN | | |
| 3343 | X2020 | Q479 | N | X2020_Q479: MOPUP: RE_NONVAC: NET INC REC FR |
| NON-VAC | 112020 | <u> </u> | | nidolo_gi,,, not of nid_nonvite nid ine nide in |
| 3344 | X8424 | NULL | N | X8424_Q479: MOPUP-HOLD: RE_R_OTHER_C_JOB: |
| | | | IN | X0424_Q479: MOPOP-HOLD: RE_R_OIHER_C_UOB: |
| NET INCOM | IE RECEIV | | | |
| 3345 | | P8_Q479 | N | P8_Q479_X2020: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 3346 | | P9_Q479 | N | P9_Q479_X2020: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 3347 | | P10 Q479 | N | P10_Q479_X2020: \$PROBE: TREE: MIDPOINT |
| 3348 | | P11_Q479 | N | P11_Q479_X2020: \$PROBE: TREE: MIDPOINT+1 |
| 3349 | | P12_Q479 | N | P12_Q479_X2020: \$PROBE: TREE: MIDPOINT+2 |
| | | | | |
| 3350 | | P13_Q479 | N | P13_Q479_X2020: \$PROBE: TREE: MIDPOINT+3 |
| 3351 | | P14_Q479 | N | P14_Q479_X2020: \$PROBE: TREE: BOTTOM |
| 3352 | | P15_Q479 | N | P15_Q479_X2020: \$PROBE: TREE: BOTTOM+1 |
| 3353 | | P16_Q479 | N | P16_Q479_X2020: \$PROBE: TREE: BOTTOM+2 |
| 3354 | | P17_Q479 | С | P17_Q479_X2020: \$PROBE: RANGE CARD LETTER |
| 3355 | | P21_Q479 | N | P21_Q479_X2020: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | -~ | | _~ · |
| 3356 | | MOAMT_Q479 | С | MOAMT_Q479: \$P:MONTHLY AMOUNT |
| 3357 | | P32_Q479 | N | P32_Q479_X2020: \$PROBE: CONFIRM SCREEN |
| 3358 | | | | P33_Q479_X2020: \$PROBE: QUESTION 33 |
| | | P33_Q479 | C | |
| 3359 | | P19_Q479 | N | P19_Q479_X2020: \$PROBE: OWN RANGE: LB |
| 3360 | | P20_Q479 | N | P20_Q479_X2020: \$PROBE: OWN RANGE: UB |
| 3361 | | STARTTIME_Q479 | N | STARTTIME_Q479_X2020: \$PROBE: QUESTION START |
| TIME | | | | |
| 3362 | | ENDTIME_Q479 | N | ENDTIME Q479 X2020: \$PROBE: QUESTION END |
| TIME | | _~ | | |
| 3363 | | EDATE | N | EDATE |
| 3364 | | ETIME | N | ETIME: END TIME - SECTION E |
| | V2101 | | | |
| 3365 | X3101 | Q481 | N | X3101_Q481: R OPERT FARM BUS ON PROP? |
| 3366 | X3102 | NULL | N | X3102_Q482: COMPUTED VALUE - HOW MANY FARM |
| BUSINESSE | | | | |
| 3367 | X6719 | Q482 | N | X6719_Q482: R OPERT # BUS (RAW)? |
| 3368 | X6719 | Q1348 | C V | X6719_Q1348: INCONS DATA: NO BUS, OWN BUS |
| 3369 | X3103 | Q484 | N | X3103_Q484: OWN ANY TYPE PRIVATE BUSINESS |
| 3370 | X3103 | Q1597 | C V | X3103_Q1597: OWN ANY TYPE PRIVATE BUSINESS |
| 3371 | X3104 | Q485 | N | X3104_Q485: R HAVE ACTIVE MANAGEMENT ROLE |
| 3372 | X6689 | Q486 | N | X6689_Q486: # ACTIVE MANAGE ROLES (RAW)? |
| | | | | —·- |
| 3373 | X3105 | NULL | N | X3105_Q486: COMPUTED VALUE - HOW MANY ACTIVE |
| MANAGE BU | | | | |
| 3374 | X3107 | Q490A1 | C V | X3107_Q490A1: ACT_MAN_BUS_1: KIND OF |
| BUSINESS | | | | |
| 3375 | X3107 | Q490A1 | N | X3107_Q490A1: ACT_MAN_BUS_1: KIND OF |
| BUSINESS | | | | |
| 3376 | X3108 | Q491A1 | N | X3108_Q491A1: ACT_MAN_BUS_1: |
| BUY/START | | · - | | |
| | , | · , · · | | |

| 3377 | X3108 | Q492A1 | C V | X3108_Q492A1: ACT_MAN_BUS_1: HOW ACQ OTH SP |
|-----------|-----------|-----------------------------|------|--|
| 3378 | X3110 | Q493A1 | N | X3110_Q493A1: ACT_MAN_BUS_1: YR BUS |
| STARTED/ | ACQUIRED | | | |
| 3379 | | Q493A1_CHK | N | X3110_Q493A1: EDT: ACT_MAN_BUS_1: YR BUS |
| STARTED/ | ACQUIR | | | |
| 3380 | ~ | Q493A1 CHKCMT | C V | X3110_Q493A1: EDT: ACT_MAN_BUS_1: YR BUS |
| STARTED/ | ACOUTR | & 12 0111 <u></u> 011110111 | • | |
| 3381 | X3111 | Q494A1 | N | X3111_Q494A1: ACT_MAN_BUS_1: # EMPLOYEES |
| | _ | Q494AI | IA | ASITI_Q494AI. ACI_MAN_BOS_I. # EMPLOTEES |
| INCLDING | | 0404771 | 3.7 | V2140 0404771. ZOR MAN DIG 1. DEUDD BUAN |
| 3382 | X3140 | Q494AA1 | N | X3140_Q494AA1: ACT_MAN_BUS_1: FEWER THAN |
| 500? | | | | |
| 3383 | X3112 | Q495A1 | N | X3112_Q495A1: ACT_MAN_BUS_1: CHECKPT: R LIVE |
| ALONE IN | P | | | |
| 3384 | X3113A | Q496A1M1 | N | X3113A_Q496A1M1: ACT_MAN_BUS_1:WHICH FAM |
| MEMBERS V | WORK | | | |
| 3385 | X3113 | NULL | N | X3113_Q496A1M1: ACT_MAN_BUS_1: R WORKS |
| | | Q496A1M2 | N | X3114A_Q496A1M2: ACT_MAN_BUS_1: WHICH FAM |
| MEMBERS V | | 2 | | |
| | X3114 | NULL | N | X3114_Q496A1M2: ACT_MAN_BUS_1: S/P WORKS |
| | | Q496A1M3 | | X3115A_Q496A1M3: ACT_MAN_BUS_1: WHICH FAM |
| | | Q496AIM3 | N | A3115A_Q496A1M3. ACI_MAN_BUS_1. WHICH FAM |
| MEMBERS V | | | | |
| | X3115 | NULL | N | X3115_Q496A1M3: ACT_MAN_BUS_1: ADULT CHILD |
| WORKS | | | | |
| 3390 | X3116A | Q496A1M4 | N | X3116A_Q496A1M4: ACT_MAN_BUS_1: WHICH FAM |
| MEMBERS V | WORK | | | |
| 3391 | X3116 | NULL | N | X3116_Q496A1M4: ACT_MAN_BUS_1: OTHER HH |
| ADULT WO | RKS | | | |
| 3392 | X3117A | Q496A1M5 | N | X3117A_Q496A1M5: ACT_MAN_BUS_1: WHICH FAM |
| MEMBERS V | | 2 | | |
| 3393 | X3117 | Q497A1 | C 77 | X3117_Q497A1: ACT_MAN_BUS_1: WHICH FM MEM |
| | | Q47/AI | C V | KJII/_Q49/AI. ACI_MAN_DOB_I. WHICH IM MEM |
| WRK OTH | | 040071 | 3.7 | V2110 040071. 7 CF MAN DIG 1. HOW MANY HDG |
| 3394 | X3118 | Q499A1 | N | X3118_Q499A1: ACT_MAN_BUS_1: HOW MANY HRS |
| FAM WRK? | | | | |
| 3395 | X3119 | Q500A1 | N | X3119_Q500A1: ACT_MAN_BUS_1: |
| PRTNR/PRI | PRIET/COR | | | |
| 3396 | X3119 | Q501A1 | C V | X3119_Q501A1: ACT_MAN_BUS_1: PTN/PRIET/CP |
| OTH SP | | | | |
| 3397 | X3120 | Q502A1 | N | X3120_Q502A1: ACT_MAN_BUS_1: PERSONAL AS AS |
| COLLATER | AL | | | |
| 3398 | X7144 | Q503A1 | N | X7144_Q503A1: ACT_MAN_BUS_1: |
| COLLATER | | | | |
| 3399 | X3121 | Q504A1 | N | X3121_Q504A1: ACT_MAN_BUS_1: AMT |
| GUARRANT | | QJUIAI | IA | X3121_Q304A1. AC1_NAN_D05_1. ANI |
| | COLLAI | D0 050471 | N.T. | DO OFOANI WOLLD ADDODE: GIVE DANGE: |
| 3400 | /370 | P8_Q504A1 | N | P8_Q504A1_X3121: \$PROBE: GIVE RANGE: |
| OWN/CARD | /NO | | | |
| 3401 | | P9_Q504A1 | N | P9_Q504A1_X3121: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 3402 | | P10_Q504A1 | N | P10_Q504A1_X3121: \$PROBE: TREE: MIDPOINT |
| 3403 | | P11_Q504A1 | N | P11_Q504A1_X3121: \$PROBE: TREE: MIDPOINT+1 |
| 3404 | | P12_Q504A1 | N | P12_Q504A1_X3121: \$PROBE: TREE: MIDPOINT+2 |
| 3405 | | P13_Q504A1 | N | P13_Q504A1_X3121: \$PROBE: TREE: MIDPOINT+3 |
| 3406 | | P14_Q504A1 | N | P14_Q504A1_X3121: \$PROBE: TREE: BOTTOM |
| 3407 | | P15_Q504A1 | N | P15_Q504A1_X3121: \$PROBE: TREE: BOTTOM+1 |
| 3408 | | P16_Q504A1 | | |
| | | — | N | P16_Q504A1_X3121: \$PROBE: TREE: BOTTOM+2 |
| 3409 | | P17_Q504A1 | C | P17_Q504A1_X3121: \$PROBE: RANGE CARD LETTER |
| 3410 | | P21_Q504A1 | N | P21_Q504A1_X3121: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 3411 | | MOAMT_Q504A1 | C | MOAMT_Q504A1: \$P:MONTHLY AMOUNT |
| 3412 | | P32_Q504A1 | N | P32_Q504A1_X3121: \$PROBE: CONFIRM SCREEN |
| 3413 | | P33_Q504A1 | C | P33_Q504A1_X3121: \$PROBE: QUESTION 33 |
| | | | | |

```
3414
                  P19 Q504A1
                                          P19 Q504A1 X3121: $PROBE: OWN RANGE: LB
3415
                  P20_Q504A1
                                     Ν
                                          P20_Q504A1_X3121: $PROBE: OWN RANGE: UB
3416
                  STARTTIME_Q504A1
                                     Ν
                                          STARTTIME_Q504A1_X3121: $PROBE: QUESTION
START TIME
3417
                  ENDTIME 0504A1
                                     Ν
                                          ENDTIME 0504A1 X3121: $PROBE: OUESTION END
TIME
3418
          X3122
                  Q506A1
                                     Ν
                                          X3122 Q506A1: ACT MAN BUS 1: RECORD AMT
COLLAT/GUAR B4?
          X7551
                  Q507A1
                                     Ν
                                          X7551 Q507A1: ACT MAN BUS 1: WHICH LN RECORD
3419
B4?
3420
          X7551
                  Q508A1
                                     C V X7551_Q508A1: ACT_MAN_BUS_1: WHCIH LN B4?
OTH SP
3421
          X3123
                  Q509A1
                                     Ν
                                          X3123 Q509A1: ACT MAN BUS 1: DOES BUS OWE R?
3422
          X3124
                  Q510A1
                                     Ν
                                          X3124_Q510A1: ACT_MAN_BUS_1: AMT OWED TO R
BY BUS
                                          P8_Q510A1_X3124: $PROBE: GIVE RANGE:
3423
                  P8_Q510A1
                                     Ν
OWN/CARD/NO
                                          P9_Q510A1_X3124: $PROBE: [F9] RANGE TYPE:
                  P9_Q510A1
                                     Ν
3424
OWN/CA
3425
                  P10_Q510A1
                                     Ν
                                          P10_Q510A1_X3124: $PROBE: TREE: MIDPOINT
3426
                  P11 Q510A1
                                     N
                                          P11_Q510A1_X3124: $PROBE: TREE: MIDPOINT+1
3427
                  P12_Q510A1
                                     N
                                          P12_Q510A1_X3124: $PROBE: TREE: MIDPOINT+2
3428
                  P13 Q510A1
                                          P13 Q510A1 X3124: $PROBE: TREE: MIDPOINT+3
                                     Ν
                  P14 Q510A1
                                          P14 Q510A1 X3124: $PROBE: TREE: BOTTOM
3429
                                     Ν
                                          P15_Q510A1_X3124: $PROBE: TREE: BOTTOM+1
3430
                  P15_Q510A1
                                     Ν
3431
                  P16_Q510A1
                                     Ν
                                          P16_Q510A1_X3124: $PROBE: TREE: BOTTOM+2
                                          P17_Q510A1_X3124: $PROBE: RANGE CARD LETTER
3432
                  P17_Q510A1
                                     C
                                          P21_Q510A1_X3124: $PROBE: VALUE/MIDPOINT OF
3433
                  P21_Q510A1
                                     N
RANGE
                                     C
                                          MOAMT Q510A1: $P:MONTHLY AMOUNT
3434
                  MOAMT Q510A1
                                          P32 Q510A1 X3124: $PROBE: CONFIRM SCREEN
3435
                  P32 Q510A1
                                     Ν
                                          P33_Q510A1_X3124: $PROBE: QUESTION 33
3436
                  P33_Q510A1
                                     C
                                          P19_Q510A1_X3124: $PROBE: OWN RANGE: LB
3437
                  P19_Q510A1
                                     Ν
3438
                                     Ν
                                          P20_Q510A1_X3124: $PROBE: OWN RANGE: UB
                  P20_Q510A1
                  STARTTIME_Q510A1
                                          STARTTIME_Q510A1_X3124: $PROBE: QUESTION
3439
START TIME
                  ENDTIME Q510A1
                                          ENDTIME Q510A1 X3124: $PROBE: QUESTION END
3440
                                     Ν
TIME
          X3125
                  Q512A1
                                          X3125_Q512A1: ACT_MAN_BUS_1: R OWE BUS
3441
                                     Ν
MONEY?
                                          X3126_Q513A1: ACT_MAN_BUS_1: AMT R OWES BUS
3442
          X3126
                  0513A1
                                     Ν
                  P8 Q513A1
                                     Ν
                                          P8 Q513A1 X3126: $PROBE: GIVE RANGE:
3443
OWN/CARD/NO
3444
                  P9 Q513A1
                                          P9 Q513A1 X3126: $PROBE: [F9] RANGE TYPE:
                                     Ν
OWN/CA
3445
                  P10_Q513A1
                                     Ν
                                          P10_Q513A1_X3126: $PROBE: TREE: MIDPOINT
3446
                  P11_Q513A1
                                     Ν
                                          P11_Q513A1_X3126: $PROBE: TREE: MIDPOINT+1
                                          P12 O513A1 X3126: $PROBE: TREE: MIDPOINT+2
                  P12_Q513A1
3447
                                     Ν
                                          P13_Q513A1_X3126: $PROBE: TREE: MIDPOINT+3
3448
                  P13_Q513A1
                                     Ν
3449
                  P14_Q513A1
                                     Ν
                                          P14_Q513A1_X3126: $PROBE: TREE: BOTTOM
3450
                  P15_Q513A1
                                     Ν
                                          P15_Q513A1_X3126: $PROBE: TREE: BOTTOM+1
                                          P16_Q513A1_X3126: $PROBE: TREE: BOTTOM+2
3451
                  P16_Q513A1
                                     Ν
3452
                  P17_Q513A1
                                     C
                                          P17_Q513A1_X3126: $PROBE: RANGE CARD LETTER
                                     N
                                          P21_Q513A1_X3126: $PROBE: VALUE/MIDPOINT OF
3453
                  P21_Q513A1
RANGE
3454
                  MOAMT_Q513A1
                                     C
                                          MOAMT_Q513A1: $P:MONTHLY AMOUNT
3455
                  P32_Q513A1
                                     Ν
                                          P32_Q513A1_X3126: $PROBE: CONFIRM SCREEN
                                     C
                                          P33_Q513A1_X3126: $PROBE: QUESTION 33
3456
                  P33_Q513A1
3457
                  P19_Q513A1
                                     Ν
                                          P19_Q513A1_X3126: $PROBE: OWN RANGE: LB
                                     N
                                          P20_Q513A1_X3126: $PROBE: OWN RANGE: UB
3458
                  P20_Q513A1
```

| 3459 | | STARTTIME_Q513A1 | N | STARTTIME_Q513A1_X3126: \$PROBE: QUESTION |
|-------------------|------------|--------------------|------|--|
| START TIM | E | ENDTIME_Q513A1 | N | ENDTIME Q513A1 X3126: \$PROBE: QUESTION END |
| TIME | | ENDITME_Q313A1 | IN | FUDITUE_Ö21241_V2150. \$5KOPF. Ö0F211ON FUD |
| 3461 | X3127 | Q515A1 | N | X3127_Q515A1: ACT_MAN_BUS_1: RECORD LN TO R |
| FROM BUS | | 051671 | NT. | V7540 O51631. ACE MAN DUG 1. WILLOW DDDV |
| 3462 RECORD LN | X7548 | Q516A1 | N | X7548_Q516A1: ACT_MAN_BUS_1: WHICH PREV |
| 3463 | X7548 | Q517A1 | C V | X7548_Q517A1: ACT_MAN_BUS_1: WHCIH LN B4? |
| OTH SP 3464 | V2141 | OF16771M1 | NT. | V21/1 0516771M1. 700 MAN DUG 1. ODG HGED 00 |
| START CO | X3141 | Q516AA1M1 | N | X3141_Q516AA1M1: ACT_MAN_BUS_1: SRC USED TO |
| 3465 | X3142 | Q516AA1M2 | N | X3142_Q516AA1M2: ACT_MAN_BUS_1: SRC USED TO |
| START CO 3466 | x3143 | Q516AA1M3 | N | X3143_Q516AA1M3: ACT_MAN_BUS_1: SRC USED TO |
| START CO | | ~ | | |
| 3467 | X3144 | Q516AA1M4 | N | X3144_Q516AA1M4: ACT_MAN_BUS_1: SRC USED TO |
| START CO 3468 | X3145 | Q516AA1M5 | N | X3145 Q516AA1M5: ACT MAN BUS 1: SRC USED TO |
| START CO | VOLTO | QJIOAAINJ | IA | ASTITUTE OF THE STATE OF THE ST |
| 3469 | X3146 | Q516AA1M6 | N | X3146_Q516AA1M6: ACT_MAN_BUS_1: SRC USED TO |
| START CO | *** 2.1.45 | 051677145 | | V2145 0516331V5. 365 V3V DV2 1. 0DG V3DD 50 |
| 3470 START CO | X3147 | Q516AA1M7 | N | X3147_Q516AA1M7: ACT_MAN_BUS_1: SRC USED TO |
| 3471 | X3148 | Q516AA1M8 | N | X3148_Q516AA1M8: ACT_MAN_BUS_1: SRC USED TO |
| START CO | | | | |
| 3472 | X3149 | Q516AA1M9 | N | X3149_Q516AA1M9: ACT_MAN_BUS_1: SRC USED TO |
| START CO 3473 | | Q516AA1 | C M | Q516AA1: ACT_MAN_BUS_1: SRC USED TO START CO |
| OTH SP | | QJIOAAI | CV | QJIOAAI ACI_MAN_BOD_I BRC OBID TO BIAKI CO |
| 3474 | X3151 | Q516BA1M1 | N | X3151_Q516BA1M1: ACT_MAN_BUS_1: SRC OF MNY |
| FOR OPS | X3152 | OF1 (D21M) | N.T. | V2150 O51CD21M2. AGE MAN DUG 1. GDG OF MAN |
| 3475 FOR OPS | X315Z | Q516BA1M2 | N | X3152_Q516BA1M2: ACT_MAN_BUS_1: SRC OF MNY |
| 3476 | X3153 | Q516BA1M3 | N | X3153_Q516BA1M3: ACT_MAN_BUS_1: SRC OF MNY |
| FOR OPS | | | | |
| 3477 FOR OPS | X3154 | Q516BA1M4 | N | X3154_Q516BA1M4: ACT_MAN_BUS_1: SRC OF MNY |
| 3478 | X3155 | Q516BA1M5 | N | X3155_Q516BA1M5: ACT_MAN_BUS_1: SRC OF MNY |
| FOR OPS | | ~ | | |
| 3479 | X3156 | Q516BA1M6 | N | X3156_Q516BA1M6: ACT_MAN_BUS_1: SRC OF MNY |
| FOR OPS 3480 | x3157 | Q516BA1M7 | N | X3157 Q516BA1M7: ACT MAN BUS 1: SRC OF MNY |
| FOR OPS | 113137 | QJIODIIIII | 14 | Noto,_golobilin, not_mm_bob_1. bic of fmvi |
| 3481 | X3158 | Q516BA1M8 | N | X3158_Q516BA1M8: ACT_MAN_BUS_1: SRC OF MNY |
| FOR OPS | W21F0 | 0F1 (D21M0 | N.T. | V2150 O516D21M0. ZOW MAN DUG 1. ODG OF MIN |
| 3482 FOR OPS | X3159 | Q516BA1M9 | N | X3159_Q516BA1M9: ACT_MAN_BUS_1: SRC OF MNY |
| 3483 | | Q516BA1 | C V | Q516BA1: ACT_MAN_BUS_1: SRC OF MNY FOR OPS |
| OTH SP | | | | |
| 3484 | X3160 | Q516CA1 | N | X3160_Q516CA1: ACT_MAN_BUS_1: FIN INST |
| ALREADY L 3485 | X3161 | Q516DA1 | N | X3161_Q516DA1: ACT_MAN_BUS_1: WHICH FIN INST |
| LISTED? | | 2 | | |
| 3486 | X3162 | Q516EA1 | N | X3162_Q516EA1: ACT_MAN_BUS_1: WHAT KIND OF |
| INST? 3487 | | Q516ESPA1 | C 17 | Q516ESPA1: ACT_MAN_BUS_1: WHAT KIND OF INST |
| OTH SP | | Λοτο σρ ΑΑΤ | CV | ADIOFORMIT WCI WWW DOS IT MUNI KIND OF INSI |
| 3490 | X3164 | Q516GA1M1 | N | X3164_Q516GA1M1: ACT_MAN_BUS_1: TYPE OF |
| SRVCS USE | D | | | |

| 3491 X3165 | Q516GA1M2 | N | X3165_Q516GA1M2: ACT_MAN_BUS_1: TYPE OF |
|---|--|---|---|
| SRVCS USED | OF 1 6 CD 1 M2 | NT. | X3166 Q516GA1M3: ACT MAN BUS 1: TYPE OF |
| 3492 X3166 SRVCS USED | Q516GA1M3 | N | X3100_Q516GAIM3: ACT_MAN_BUS_1: TYPE OF |
| 3493 X3167 | Q516GA1M4 | N | X3167_Q516GA1M4: ACT_MAN_BUS_1: TYPE OF |
| SRVCS USED | 051607176 | 3.7 | V2160 0516021W5. 200 M2N DV0 1. 0000 00 |
| 3494 X3168 SRVCS USED | Q516GA1M5 | N | X3168_Q516GA1M5: ACT_MAN_BUS_1: TYPE OF |
| 3495 X3169 | Q516GA1M6 | N | X3169 Q516GA1M6: ACT MAN BUS 1: TYPE OF |
| SRVCS USED | ~ | | |
| 3496 X3170 | Q516GA1M7 | N | X3170_Q516GA1M7: ACT_MAN_BUS_1: TYPE OF |
| SRVCS USED | 0516071760 | 3.7 | V2171 0516021W0. 20m M2V DV0 1. mVDD 05 |
| 3497 X3171 SRVCS USED | Q516GA1M8 | N | X3171_Q516GA1M8: ACT_MAN_BUS_1: TYPE OF |
| 3498 | Q516GA1 | C V | Q516GA1: ACT_MAN_BUS_1: TYPE OF SERVICES |
| USED OTH SP | 2 | | 2 |
| 3499 X3128 | Q518A1 | N | X3128_Q518A1: ACT_MAN_BUS_1: PERCENT OF BUS |
| PEU OWNS | | | |
| 3500 | Q518AA1 | N | Q518AA1: ACT_MAN_BUS_1: IWER_CKPT: |
| MARRIED/NOT 3500.01 X3172A | Q518B1A1 | N | X3172A_Q518B1A1: ACT_MAN_BUS_1: R/SP/SPLIT |
| OWNS SHARE | QJIODIAI | IA | NSI/ZA_QSIOBIAI. ACI_MAN_BOS_I. K/SF/SFIII |
| 3501 X3172 | Q518BA1 | N | X3172_Q518BA1: ACT_MAN_BUS_1: PCT OF SHR R |
| OWNS PRSNLLY | | | |
| 3501.01 X3173A | Q518C1A1 | N | X3173A_Q518C1A1: ACT_MAN_BUS_1: R/SP/SPLIT |
| OWNS ALL 3502 X3173 | Q518CA1 | ът | V2172 OF10GA1. ACT MAN DIG 1. DOT D OUNG |
| 3502 X3173 PERSONALLY | QSIOCAL | N | X3173_Q518CA1: ACT_MAN_BUS_1: PCT R OWNS |
| 3503 X3129 | Q519A1 | N | X3129_Q519A1: ACT_MAN_BUS_1: NET WORTH OF R |
| BUS SHARE | | | |
| 3504 | P8_Q519A1 | N | P8_Q519A1_X3129: \$PROBE: GIVE RANGE: |
| OWN/CARD/NO | DO 051031 | NT. | P9_Q519A1_X3129: \$PROBE: [F9] RANGE TYPE: |
| | | | |
| 3505 OWN/CA | P9_Q519A1 | N | P9_Q519A1_A5129. SPROBE. [F9] RANGE TIPE. |
| 3505 OWN/CA 3506 | | N | P10 O519A1 X3129: \$PROBE: TREE: MIDPOINT |
| OWN/CA | P9_Q519A1 P10_Q519A1 P11_Q519A1 | | —————————————————————————————————————— |
| OWN/CA 3506 | P10_Q519A1 | N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT |
| OWN/CA 3506 3507 | P10_Q519A1 P11_Q519A1 | N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 |
| OWN/CA 3506 3507 3508 | P10_Q519A1 P11_Q519A1 P12_Q519A1 | N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 |
| OWN/CA 3506 3507 3508 3509 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 | N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 |
| OWN/CA 3506 3507 3508 3509 3510 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 | N N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM |
| OWN/CA 3506 3507 3508 3509 3510 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 | N N N N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 |
| OWN/CA 3506 3507 3508 3509 3510 3511 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 | N N N N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 | N N N N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 | N N N N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 | N N N N N N C | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 MOAMT_Q519A1 P32_Q519A1 | N N N N N C N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 MOAMT_Q519A1 P32_Q519A1 P33_Q519A1 | N N N N N C N C | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 MOAMT_Q519A1 P32_Q519A1 P32_Q519A1 P19_Q519A1 | N N N N N C N C N C | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 3518 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 MOAMT_Q519A1 P32_Q519A1 P32_Q519A1 P19_Q519A1 P19_Q519A1 P20_Q519A1 | N N N N N C N C N C N C N C | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: UB |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 3518 3519 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 MOAMT_Q519A1 P32_Q519A1 P32_Q519A1 P19_Q519A1 | N N N N N C N C N C | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 3518 3519 3520 START TIME | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 P21_Q519A1 P32_Q519A1 P33_Q519A1 P19_Q519A1 P20_Q519A1 P20_Q519A1 STARTTIME_Q519A1 | N N N N N C N C N C N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: UB STARTTIME_Q519A1_X3129: \$PROBE: QUESTION |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 3518 3519 3520 START TIME 3521 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 MOAMT_Q519A1 P32_Q519A1 P32_Q519A1 P19_Q519A1 P19_Q519A1 P20_Q519A1 | N N N N N C N C N C N C N C | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: UB |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 3518 3519 3520 START TIME | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 P21_Q519A1 P32_Q519A1 P33_Q519A1 P19_Q519A1 P20_Q519A1 P20_Q519A1 STARTTIME_Q519A1 | N N N N N C N C N C N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: UB STARTTIME_Q519A1_X3129: \$PROBE: QUESTION |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 3518 3519 3520 START TIME 3521 TIME 3521.0001 X3129A GIVE UP | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 P32_Q519A1 P32_Q519A1 P33_Q519A1 P19_Q519A1 P20_Q519A1 STARTTIME_Q519A1 ENDTIME_Q519A1 | N N N N N C N C N C N N N N N N N N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: UB STARTTIME_Q519A1_X3129: \$PROBE: QUESTION ENDTIME_Q519A1_X3129: \$PROBE: QUESTION END X3129A_Q520AA1: ACT_MAN_BUS_1: WHAT GET IF |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 3518 3519 3520 START TIME 3521 TIME 3521.0001 X3129A GIVE UP 3521.0002 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 MOAMT_Q519A1 P32_Q519A1 P33_Q519A1 P19_Q519A1 P19_Q519A1 STARTTIME_Q519A1 ENDTIME_Q519A1 | N N N N N C N C N C N N N N N N N N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: UB STARTTIME_Q519A1_X3129: \$PROBE: QUESTION ENDTIME_Q519A1_X3129: \$PROBE: QUESTION |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 3518 3519 3520 START TIME 3521 TIME 3521 TIME 3521.0001 X3129A GIVE UP 3521.0002 OWN/CARD/NO | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 P32_Q519A1 P33_Q519A1 P19_Q519A1 P20_Q519A1 STARTTIME_Q519A1 ENDTIME_Q519A1 Q520AA1 P8_Q520AA1 | N N N N N C N C N C N N N N N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: QUESTION ENDTIME_Q519A1_X3129: \$PROBE: QUESTION ENDTIME_Q519A1_X3129: \$PROBE: QUESTION END X3129A_Q520AA1: ACT_MAN_BUS_1: WHAT GET IF P8_Q520AA1_X3129A: \$PROBE: GIVE RANGE: |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 3518 3519 3520 START TIME 3521 TIME 3521 TIME 3521.0001 X3129A GIVE UP 3521.0002 OWN/CARD/NO 3521.0003 | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 P32_Q519A1 P32_Q519A1 P33_Q519A1 P19_Q519A1 P20_Q519A1 STARTTIME_Q519A1 ENDTIME_Q519A1 | N N N N N C N C N C N N N N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: UB STARTTIME_Q519A1_X3129: \$PROBE: QUESTION ENDTIME_Q519A1_X3129: \$PROBE: QUESTION END X3129A_Q520AA1: ACT_MAN_BUS_1: WHAT GET IF |
| OWN/CA 3506 3507 3508 3509 3510 3511 3512 3513 3514 RANGE 3515 3516 3517 3518 3519 3520 START TIME 3521 TIME 3521 TIME 3521.0001 X3129A GIVE UP 3521.0002 OWN/CARD/NO | P10_Q519A1 P11_Q519A1 P12_Q519A1 P13_Q519A1 P14_Q519A1 P15_Q519A1 P16_Q519A1 P17_Q519A1 P21_Q519A1 P32_Q519A1 P33_Q519A1 P19_Q519A1 P20_Q519A1 STARTTIME_Q519A1 ENDTIME_Q519A1 Q520AA1 P8_Q520AA1 | N N N N N C N C N C N N N N N N N | P10_Q519A1_X3129: \$PROBE: TREE: MIDPOINT P11_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+1 P12_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+2 P13_Q519A1_X3129: \$PROBE: TREE: MIDPOINT+3 P14_Q519A1_X3129: \$PROBE: TREE: BOTTOM P15_Q519A1_X3129: \$PROBE: TREE: BOTTOM+1 P16_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: TREE: BOTTOM+2 P17_Q519A1_X3129: \$PROBE: RANGE CARD LETTER P21_Q519A1_X3129: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q519A1: \$P:MONTHLY AMOUNT P32_Q519A1_X3129: \$PROBE: CONFIRM SCREEN P33_Q519A1_X3129: \$PROBE: QUESTION 33 P19_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: LB P20_Q519A1_X3129: \$PROBE: OWN RANGE: UB STARTTIME_Q519A1_X3129: \$PROBE: QUESTION ENDTIME_Q519A1_X3129: \$PROBE: QUESTION END X3129A_Q520AA1: ACT_MAN_BUS_1: WHAT GET IF P8_Q520AA1_X3129A: \$PROBE: GIVE RANGE: |

```
3521.0005
                  P11 Q520AA1
                                          P11 Q520AA1 X3129A: $PROBE: TREE: MIDPOINT+1
3521.0006
                  P12_Q520AA1
                                      Ν
                                          P12_Q520AA1_X3129A: $PROBE: TREE: MIDPOINT+2
3521.0007
                  P13_Q520AA1
                                      Ν
                                          P13_Q520AA1_X3129A: $PROBE: TREE: MIDPOINT+3
                                          P14_Q520AA1_X3129A: $PROBE: TREE: BOTTOM
3521.0008
                  P14_Q520AA1
                                      Ν
3521.0009
                  P15 O520AA1
                                      Ν
                                          P15_Q520AA1_X3129A: $PROBE: TREE: BOTTOM+1
3521.001
                                      Ν
                                          P16_Q520AA1_X3129A: $PROBE: TREE: BOTTOM+2
                  P16_Q520AA1
3521.0011
                  P17_Q520AA1
                                      C
                                          P17 Q520AA1 X3129A: $PROBE: RANGE CARD
LETTER
3521.0012
                  P21 Q520AA1
                                      Ν
                                          P21 Q520AA1 X3129A: $PROBE: VALUE/MIDPOINT
OF RANGE
3521.0013
                  MOAMT_Q520AA1
                                      С
                                          MOAMT_Q520AA1: $P:MONTHLY AMOUNT
                                          P32_Q520AA1_X3129A: $PROBE: CONFIRMATION
                  P32_Q520AA1
                                      Ν
3521.0014
SCREEN
3521.0015
                  P33_Q520AA1
                                      С
                                          P33_Q520AA1_X3129A: $PROBE: QUESTION 33
3521.0016
                  P19 Q520AA1
                                          P19 Q520AA1 X3129A: $PROBE: OWN RANGE: LB
                                          P20_Q520AA1_X3129A: $PROBE: OWN RANGE: UB
3521.0017
                  P20_Q520AA1
                                      Ν
3521.0018
                  STARTTIME_Q520AA1
                                      Ν
                                          STARTTIME_Q520AA1_X3129A: $PROBE: QUESTION
START TIME
3521.0019
                  ENDTIME_Q520AA1
                                          ENDTIME 0520AA1 X3129A: $PROBE: OUESTION END
TIME
3522
          X3130
                  Q521A1
                                      Ν
                                          X3130 Q521A1: ACT MAN BUS 1: IF SOLD, COST
BASIS
                  P8 Q521A1
                                          P8 Q521A1 X3130: $PROBE: GIVE RANGE:
3523
                                      Ν
OWN/CARD/NO
                  P9 0521A1
                                      Ν
                                          P9_Q521A1_X3130: $PROBE: [F9] RANGE TYPE:
3524
OWN/CA
                  P10 0521A1
                                          P10 O521A1 X3130: $PROBE: TREE: MIDPOINT
3525
                                      Ν
                                          P11_Q521A1_X3130: $PROBE: TREE: MIDPOINT+1
3526
                  P11_Q521A1
                                      Ν
                  P12_Q521A1
                                      Ν
                                          P12_Q521A1_X3130: $PROBE: TREE: MIDPOINT+2
3527
                                      Ν
                                          P13 Q521A1 X3130: $PROBE: TREE: MIDPOINT+3
3528
                  P13 Q521A1
                                          P14 Q521A1 X3130: $PROBE: TREE: BOTTOM
3529
                  P14 Q521A1
                                      Ν
3530
                  P15_Q521A1
                                      Ν
                                          P15_Q521A1_X3130: $PROBE: TREE: BOTTOM+1
                                          P16_Q521A1_X3130: $PROBE: TREE: BOTTOM+2
3531
                  P16_Q521A1
                                      Ν
3532
                  P17_Q521A1
                                      С
                                          P17_Q521A1_X3130: $PROBE: RANGE CARD LETTER
                  P21_Q521A1
                                          P21_Q521A1_X3130: $PROBE: VALUE/MIDPOINT OF
3533
RANGE
                  MOAMT Q521A1
                                      C
                                          MOAMT Q521A1: $P:MONTHLY AMOUNT
3534
                  P32_Q521A1
                                      Ν
3535
                                          P32_Q521A1_X3130: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q521A1_X3130: $PROBE: QUESTION 33
3536
                  P33_Q521A1
                  P19_Q521A1
                                      Ν
                                          P19_Q521A1_X3130: $PROBE: OWN RANGE: LB
3537
                                          P20_Q521A1_X3130: $PROBE: OWN RANGE: UB
3538
                  P20_Q521A1
                                      Ν
                                      Ν
                                          STARTTIME Q521A1 X3130: $PROBE: QUESTION
                  STARTTIME Q521A1
3539
START TIME
                  ENDTIME Q521A1
                                          ENDTIME Q521A1 X3130: $PROBE: QUESTION END
3540
                                      Ν
TIME
3541
          X3131
                  Q523A1
                                      Ν
                                          X3131_Q523A1: ACT_MAN_BUS_1: GROSS RECEIPT
                                          P8_Q523A1_X3131: $PROBE: GIVE RANGE:
3542
                  P8_Q523A1
                                      Ν
OWN/CARD/NO
                  P9 Q523A1
                                          P9 Q523A1 X3131: $PROBE: [F9] RANGE TYPE:
3543
OWN/CA
3544
                  P10 Q523A1
                                      Ν
                                          P10 Q523A1 X3131: $PROBE: TREE: MIDPOINT
                  P11_Q523A1
                                          P11_Q523A1_X3131: $PROBE: TREE: MIDPOINT+1
3545
                                      Ν
3546
                  P12_Q523A1
                                      Ν
                                          P12_Q523A1_X3131: $PROBE: TREE: MIDPOINT+2
                                      Ν
                                          P13_Q523A1_X3131: $PROBE: TREE: MIDPOINT+3
3547
                  P13_Q523A1
3548
                  P14_Q523A1
                                      Ν
                                          P14_Q523A1_X3131: $PROBE: TREE: BOTTOM
                                          P15_Q523A1_X3131: $PROBE: TREE: BOTTOM+1
3549
                  P15_Q523A1
                                      Ν
3550
                  P16_Q523A1
                                      Ν
                                          P16_Q523A1_X3131: $PROBE: TREE: BOTTOM+2
                  P17_Q523A1
                                      C
                                          P17_Q523A1_X3131: $PROBE: RANGE CARD LETTER
3551
3552
                  P21_Q523A1
                                          P21_Q523A1_X3131: $PROBE: VALUE/MIDPOINT OF
RANGE
```

```
3553
                  MOAMT Q523A1
                                     C
                                         MOAMT Q523A1: $P:MONTHLY AMOUNT
3554
                  P32_Q523A1
                                     Ν
                                          P32_Q523A1_X3131: $PROBE: CONFIRM SCREEN
3555
                  P33_Q523A1
                                     C
                                          P33_Q523A1_X3131: $PROBE: QUESTION 33
                                          P19_Q523A1_X3131: $PROBE: OWN RANGE: LB
3556
                  P19_Q523A1
                                     Ν
                  P20 O523A1
                                     Ν
                                          P20 O523A1 X3131: $PROBE: OWN RANGE: UB
3557
                  STARTTIME_Q523A1
                                     Ν
                                          STARTTIME_Q523A1_X3131: $PROBE: QUESTION
3558
START TIME
3559
                  ENDTIME_Q523A1
                                     Ν
                                          ENDTIME_Q523A1_X3131: $PROBE: QUESTION END
TIME
                                          X3132_Q525A1: ACT_MAN_BUS_1: BUS TOT NET INC
3560
          X3132
                  Q525A1
                                     Ν
IN 2015
                                          X3132_Q525A1: ACT_MAN_BUS_1: EDT: BUS TOT
                  Q525A1_CHK
                                     Ν
3561
NET INC IN 2015
3562
                  Q525A1_CHKCMT
                                      C
                                          X3132 Q525A1: ACT MAN BUS 1: EDT: BUS TOT
NET INC IN 2015
                                          P8_Q525A1_X3132: $PROBE: GIVE RANGE:
3563
                  P8_Q525A1
                                     Ν
OWN/CARD/NO
                                          P9_Q525A1_X3132: $PROBE: [F9] RANGE TYPE:
                  P9_Q525A1
                                     Ν
3564
OWN/CA
3565
                  P10_Q525A1
                                     Ν
                                          P10_Q525A1_X3132: $PROBE: TREE: MIDPOINT
                  P11 Q525A1
                                          P11 Q525A1 X3132: $PROBE: TREE: MIDPOINT+1
3566
                                     Ν
3567
                  P12_Q525A1
                                     Ν
                                          P12_Q525A1_X3132: $PROBE: TREE: MIDPOINT+2
                  P13 Q525A1
                                          P13 Q525A1 X3132: $PROBE: TREE: MIDPOINT+3
3568
                                     Ν
                                          P14 Q525A1 X3132: $PROBE: TREE: BOTTOM
                  P14 Q525A1
3569
                                     Ν
3570
                                          P15_Q525A1_X3132: $PROBE: TREE: BOTTOM+1
                  P15_Q525A1
                                     Ν
3571
                  P16_Q525A1
                                     Ν
                                          P16_Q525A1_X3132: $PROBE: TREE: BOTTOM+2
                                          P17_Q525A1_X3132: $PROBE: RANGE CARD LETTER
3572
                  P17_Q525A1
                                     C
                                          P21_Q525A1_X3132: $PROBE: VALUE/MIDPOINT OF
3573
                  P21_Q525A1
                                     Ν
RANGE
                                     C
                                          MOAMT Q525A1: $P:MONTHLY AMOUNT
3574
                  MOAMT Q525A1
                  P32 Q525A1
                                          P32 Q525A1 X3132: $PROBE: CONFIRM SCREEN
3575
                                     Ν
                                          P33_Q525A1_X3132: $PROBE: QUESTION 33
3576
                  P33_Q525A1
                                     C
                                          P19_Q525A1_X3132: $PROBE: OWN RANGE: LB
3577
                  P19_Q525A1
                                     Ν
                                     Ν
                                          P20_Q525A1_X3132: $PROBE: OWN RANGE: UB
3578
                  P20_Q525A1
                  STARTTIME_Q525A1
                                          STARTTIME_Q525A1_X3132: $PROBE: QUESTION
3579
START TIME
                  ENDTIME Q525A1
                                          ENDTIME Q525A1 X3132: $PROBE: QUESTION END
3580
                                     Ν
TIME
          X3134
                                          X3134_Q527A1: ACT_MAN_BUS_1: ANOTH BUS?
3581
                  0527A1
                                     Ν
          X3207
                  Q490A2
                                     C V X3207_Q490A2: ACT_MAN_BUS_2: KIND OF
3582
BUSINESS
          X3207
                  Q490A2
                                          X3207 Q490A2: ACT MAN BUS 2: KIND OF
3583
                                     N
BUSINESS
                                          X3208 Q491A2: ACT MAN BUS 2:
3584
          X3208
                  Q491A2
                                     N
BUY/START/INHERIT/GIVEN
                  Q492A2
                                     C V X3208_Q492A2: ACT_MAN_BUS_2: HOW ACQR OTH SP
3585
          X3208
          X3210
                  Q493A2
                                     Ν
                                          X3210_Q493A2: ACT_MAN_BUS_2: YR BUS
3586
STARTED/ACQUIRED
                                          X3210 Q493A2: EDT: ACT MAN BUS 2: YR BUS
3587
                  Q493A2 CHK
STARTED/ACQUIR
                                     C V X3210_Q493A2: EDT: ACT_MAN_BUS_2: YR BUS
3588
                  Q493A2_CHKCMT
STARTED/ACQUIR
                                          X3211_Q494A2: ACT_MAN_BUS_2: # EMPLOYEES
3589
          X3211
                  Q494A2
                                     Ν
INCLDING R
                                          X3240_Q494AA2: ACT_MAN_BUS_2: FEWER THAN
3590
          X3240
                  Q494AA2
                                     Ν
500?
                                          X3212_Q495A2: ACT_MAN_BUS_2: CHECKPT:R LIVE
3591
          X3212
                  Q495A2
                                     Ν
ALONE IN PE
3592
          X3213A Q496A2M1
                                     N
                                          X3213A_Q496A2M1: ACT_MAN_BUS_2:WHICH FAM
MEMBERS WORK
```

| 3593 | X3213 | NULL | N | X3213 Q496A2M1: ACT MAN BUS 2: R WORKS |
|-----------|--------------|------------------|-----|--|
| 3594 | X3213 | Q496A2M2 | N | X3214A_Q496A2M2: ACT_MAN_BUS_2:WHICH FAM |
| MEMBERS W | | QTJOAZMZ | 14 | X3Z14A_Q470AZMZ· AC1_MAN_B0B_Z·WIIICII FAM |
| 3595 | X3214 | NULL | N | X3214_Q496A2M2: ACT_MAN_BUS_2: SP/P WORKS |
| 3596 | X3215A | Q496A2M3 | N | X3215A Q496A2M3: ACT MAN BUS 2: WHICH FAM |
| MEMBERS W | | QIJOAZNI | 14 | NSZISH_QISONZNS: ACI_NAN_DOD_Z: WIIICII IAN |
| 3597 | X3215 | NULL | N | X3215_Q496A2M3: ACT_MAN_BUS_2: ADULT CHILD |
| WORKS | 113213 | 140111 | 14 | NOBIO_QIOONANO NEI_NIN_BOD_ZI NEODI CHILE |
| 3598 | X3216A | Q496A2M4 | N | X3216A_Q496A2M4: ACT_MAN_BUS_2: WHICH FAM |
| MEMBERS W | | QIJOAZMI | 14 | NJZION_QIJONZMII NCI_MMV_DOD_ZI WIIICII IAM |
| 3599 | x3216 | NULL | N | X3216_Q496A2M4: ACT_MAN_BUS_2: OTHER HH |
| ADULT WOR | | NOLL | 14 | NOBIO_QIOONANII NCI_NIN_BOO_ZI OININ INI |
| 3600 | X3217A | Q496A2M5 | N | X3217A_Q496A2M5: ACT_MAN_BUS_2: FAM MEM OTH |
| WORKS | MUZITA | QIJOAZNJ | 14 | NJZI/A_QIJONZNJO ACI_NAN_DOD_ZO TAN NEM OTI |
| 3601 | X3217 | Q497A2 | C M | X3217_Q497A2: ACT_MAN_BUS_2: WHICH FM MEM |
| WRK OTH S | | Q 13 / AZ | CV | NJZI/_Q1J/HZ! HCI_HHN_D00_Z! WIIICII I'H HDH |
| 3602 | x3218 | Q499A2 | N | X3218_Q499A2: ACT_MAN_BUS_2: HOW MHOURS FAM |
| WRK? | 213210 | Q 133AZ | 14 | NJZ10_Q1JJAZ · ACI_NAN_D00_Z · NOW PHIOORD 1 APP |
| 3603 | X3219 | Q500A2 | N | X3219 Q500A2: ACT MAN BUS 2: |
| PRTNR/PRE | | | 14 | NJZIJ_QJUUAZ: ACI_NAN_BUS_Z: |
| 3604 | X3219 | Q501A2 | C M | X3219 Q501A2: ACT MAN BUS 2: PTN/PRIET/CP |
| OTH SP | 113213 | QJUIAZ | CV | NJZIJ_QJ0IAZ· ACI_NAN_B0b_Z· I IN/IRIBI/CI |
| 3605 | X3220 | Q502A2 | N | X3220_Q502A2: ACT_MAN_BUS_2: PERSONAL AS AS |
| COLLAT? | 213220 | QJUZAZ | 14 | NJ220_QJ02A2. ACI_HAN_DOD_2. I BROONAL AD AD |
| 3606 | X7145 | Q503A2 | N | X7145_Q503A2: ACT_MAN_BUS_2: |
| COLLAT/GU | | | 14 | N/113_Q303A2. ACI_NAN_D00_2. |
| 3607 | X3221 | Q504A2 | N | X3221_Q504A2: ACT_MAN_BUS_2: AMT |
| GUARRANT/ | | Q50 IAZ | 14 | NJZZI_QJ0 IAZ · ACI_IMN_DOD_Z · ANI |
| 3608 | COLLIII | P8_Q504A2 | N | P8_Q504A2_X3221: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | 10_230 1112 | 14 | 10_230 1112_113221 |
| 3609 | 110 | P9_Q504A2 | N | P9_Q504A2_X3221: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | 19_Q301A2 | 14 | IJ_QJUIAZ_NJZZI. ÇINODB. [IJ] NAMOB IIIB. |
| 3610 | | P10_Q504A2 | N | P10_Q504A2_X3221: \$PROBE: TREE: MIDPOINT |
| 3611 | | P11 Q504A2 | N | P11_Q504A2_X3221: \$PROBE: TREE: MIDPOINT+1 |
| 3612 | | P12_Q504A2 | N | P12 Q504A2 X3221: \$PROBE: TREE: MIDPOINT+2 |
| 3613 | | P13_Q504A2 | N | P13_Q504A2_X3221: \$PROBE: TREE: MIDPOINT+3 |
| 3614 | | P14 Q504A2 | N | P14_Q504A2_X3221: \$PROBE: TREE: BOTTOM |
| 3615 | | P15_Q504A2 | N | P15_Q504A2_X3221: \$PROBE: TREE: BOTTOM+1 |
| 3616 | | P16_Q504A2 | N | P16_Q504A2_X3221: \$PROBE: TREE: BOTTOM+2 |
| 3617 | | P17_Q504A2 | C | P17_Q504A2_X3221: \$PROBE: RANGE CARD LETTER |
| 3618 | | P21_Q504A2 | N | P21 Q504A2 X3221: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_230 1112 | 14 | 121_Q30 III2_II3221 |
| 3619 | | MOAMT_Q504A2 | С | MOAMT Q504A2: \$P:MONTHLY AMOUNT |
| 3620 | | P32_Q504A2 | N | P32_Q504A2_X3221: \$PROBE: CONFIRM SCREEN |
| 3621 | | P33_Q504A2 | C | P33_Q504A2_X3221: \$PROBE: QUESTION 33 |
| 3622 | | P19_Q504A2 | N | P19_Q504A2_X3221: \$PROBE: OWN RANGE: LB |
| 3623 | | P20 Q504A2 | N | P20 Q504A2 X3221: \$PROBE: OWN RANGE: UB |
| 3624 | | STARTTIME Q504A2 | N | STARTTIME_Q504A2_X3221: \$PROBE: QUESTION |
| START TIM | Œ | | | χουστοι <u>χου</u> |
| 3625 | | ENDTIME_Q504A2 | N | ENDTIME_Q504A2_X3221: \$PROBE: QUESTION END |
| TIME | | | | |
| 3626 | X3222 | Q506A2 | N | X3222_Q506A2: ACT_MAN_BUS_2: RECORD LN B4? |
| 3627 | x7550 | Q507A2 | N | X7550_Q507A2: ACT_MAN_BUS_2: WHICH LN? |
| 3628 | x7550 | Q508A2 | | X7550_Q508A2: ACT_MAN_BUS_2: WHCIH LN B4? |
| OTH SP | - | ~ | - • | |
| 3629 | X3223 | Q509A2 | N | X3223_Q509A2: ACT_MAN_BUS_2: DOES BUS OWE R? |
| 3630 | X3224 | Q510A2 | N | X3224_Q510A2: ACT_MAN_BUS_2: AMT OWED TO R |
| BY BUS | | ·- | | |
| 3631 | | P8_Q510A2 | N | P8_Q510A2_X3224: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| | | | | |

| 2622 | | DO 051030 | 3.7 | DO OF1070 V2004, ADDODE, [EQ] DANGE EVDE. |
|-----------|---------|------------------|------|--|
| 3632 | | P9_Q510A2 | N | P9_Q510A2_X3224: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | 710 051070 | | 210 051020 22004 - 42202 - 2220 |
| 3633 | | P10_Q510A2 | N | P10_Q510A2_X3224: \$PROBE: TREE: MIDPOINT |
| 3634 | | P11_Q510A2 | N | P11_Q510A2_X3224: \$PROBE: TREE: MIDPOINT+1 |
| 3635 | | P12_Q510A2 | N | P12_Q510A2_X3224: \$PROBE: TREE: MIDPOINT+2 |
| 3636 | | P13_Q510A2 | N | P13_Q510A2_X3224: \$PROBE: TREE: MIDPOINT+3 |
| 3637 | | P14_Q510A2 | N | P14_Q510A2_X3224: \$PROBE: TREE: BOTTOM |
| 3638 | | P15_Q510A2 | N | P15_Q510A2_X3224: \$PROBE: TREE: BOTTOM+1 |
| 3639 | | P16_Q510A2 | N | P16_Q510A2_X3224: \$PROBE: TREE: BOTTOM+2 |
| 3640 | | P17_Q510A2 | С | P17_Q510A2_X3224: \$PROBE: RANGE CARD LETTER |
| 3641 | | P21_Q510A2 | N | P21_Q510A2_X3224: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | _~ | | _~ |
| 3642 | | MOAMT_Q510A2 | С | MOAMT_Q510A2: \$P:MONTHLY AMOUNT |
| 3643 | | P32_Q510A2 | N | P32_Q510A2_X3224: \$PROBE: CONFIRM SCREEN |
| 3644 | | P33_Q510A2 | C | P33_Q510A2_X3224: \$PROBE: QUESTION 33 |
| 3645 | | P19_Q510A2 | | P19_Q510A2_X3224: \$PROBE: OWN RANGE: LB |
| | | | N | |
| 3646 | | P20_Q510A2 | N | P20_Q510A2_X3224: \$PROBE: OWN RANGE: UB |
| 3647 | | STARTTIME_Q510A2 | N | STARTTIME_Q510A2_X3224: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| 3648 | | ENDTIME_Q510A2 | N | ENDTIME_Q510A2_X3224: \$PROBE: QUESTION END |
| TIME | | | | |
| 3649 | X3225 | Q512A2 | N | X3225_Q512A2: ACT_MAN_BUS_2: R OWE BUS |
| MONEY? | | | | |
| 3650 | X3226 | Q513A2 | N | X3226_Q513A2: ACT_MAN_BUS_2: AMT R OWES BUS |
| 3651 | 110 110 | P8_Q513A2 | N | P8_Q513A2_X3226: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | 10_2313712 | 11 | 10_2313112_113220 |
| 3652 | NO | P9_Q513A2 | N | P9_Q513A2_X3226: \$PROBE: [F9] RANGE TYPE: |
| | | P9_Q513A2 | IN | P9_Q513AZ_A3ZZO· \$PROBE· [F9] RANGE 11PE· |
| OWN/CA | | 710 051070 | | 210 051210 22006 42202 |
| 3653 | | P10_Q513A2 | N | P10_Q513A2_X3226: \$PROBE: TREE: MIDPOINT |
| 3654 | | P11_Q513A2 | N | P11_Q513A2_X3226: \$PROBE: TREE: MIDPOINT+1 |
| 3655 | | P12_Q513A2 | N | P12_Q513A2_X3226: \$PROBE: TREE: MIDPOINT+2 |
| 3656 | | P13_Q513A2 | N | P13_Q513A2_X3226: \$PROBE: TREE: MIDPOINT+3 |
| 3657 | | P14_Q513A2 | N | P14_Q513A2_X3226: \$PROBE: TREE: BOTTOM |
| 3658 | | P15_Q513A2 | N | P15_Q513A2_X3226: \$PROBE: TREE: BOTTOM+1 |
| 3659 | | P16_Q513A2 | N | P16_Q513A2_X3226: \$PROBE: TREE: BOTTOM+2 |
| 3660 | | P17_Q513A2 | С | P17_Q513A2_X3226: \$PROBE: RANGE CARD LETTER |
| 3661 | | P21_Q513A2 | N | P21 Q513A2 X3226: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_2313112 | 11 | TZI_QJIJNZ_NJZZO VINOBE VNEOE, NIBI OINI OI |
| 3662 | | MOAMT_Q513A2 | С | MOAMT_Q513A2: \$P:MONTHLY AMOUNT |
| | | | | ——————————————————————————————————————— |
| 3663 | | P32_Q513A2 | N | P32_Q513A2_X3226: \$PROBE: CONFIRM SCREEN |
| 3664 | | P33_Q513A2 | C | P33_Q513A2_X3226: \$PROBE: QUESTION 33 |
| 3665 | | P19_Q513A2 | N | P19_Q513A2_X3226: \$PROBE: OWN RANGE: LB |
| 3666 | | P20_Q513A2 | N | P20_Q513A2_X3226: \$PROBE: OWN RANGE: UB |
| 3667 | | STARTTIME_Q513A2 | N | STARTTIME_Q513A2_X3226: \$PROBE: QUESTION |
| START TIM | Œ | | | |
| 3668 | | ENDTIME_Q513A2 | N | ENDTIME_Q513A2_X3226: \$PROBE: QUESTION END |
| TIME | | | | |
| 3669 | X3227 | Q515A2 | N | X3227_Q515A2: ACT_MAN_BUS_2: RECORD LN TO R |
| FROM BUS | | 2 | | |
| 3670 | x7547 | Q516A2 | N | X7547_Q516A2: ACT_MAN_BUS_2: WHICH PREV |
| RECORD LN | | QJIOAZ | IA | X/34/_Q310AZ: AC1_MAN_B05_Z: WIIICII FREV |
| | | 051770 | G 17 | W7547 O51770. ACM MAN DIG O. MIGHT IN DAO |
| 3671 | X7547 | Q517A2 | C V | X7547_Q517A2: ACT_MAN_BUS_2: WHCIH LN B4? |
| OTH SP | | | | |
| 3672 | X3241 | Q516AA2M1 | N | X3241_Q516AA2M1: ACT_MAN_BUS_2: SRC USED TO |
| START CO | | | | |
| 3673 | X3242 | Q516AA2M2 | N | X3242_Q516AA2M2: ACT_MAN_BUS_2: SRC USED TO |
| START CO | | | | |
| 3674 | X3243 | Q516AA2M3 | N | X3243_Q516AA2M3: ACT_MAN_BUS_2: SRC USED TO |
| START CO | | | | |
| | | | | |

| 3675 START CO | X3244 | Q516AA2M4 | N | X3244_Q516AA2M4: ACT_MAN_BUS_2: SRC USED TO |
|-------------------|-------|-----------|-----|--|
| 3676 START CO | X3245 | Q516AA2M5 | N | X3245_Q516AA2M5: ACT_MAN_BUS_2: SRC USED TO |
| 3677 START CO | X3246 | Q516AA2M6 | N | X3246_Q516AA2M6: ACT_MAN_BUS_2: SRC USED TO |
| 3678 START CO | X3247 | Q516AA2M7 | N | X3247_Q516AA2M7: ACT_MAN_BUS_2: SRC USED TO |
| 3679 START CO | X3248 | Q516AA2M8 | N | X3248_Q516AA2M8: ACT_MAN_BUS_2: SRC USED TO |
| 3680 START CO | X3249 | Q516AA2M9 | N | X3249_Q516AA2M9: ACT_MAN_BUS_2: SRC USED TO |
| 3681 OTH SP | | Q516AA2 | C V | 7 Q516AA2: ACT_MAN_BUS_2: SRC USED TO START CO |
| 3682 FOR OPS | X3251 | Q516BA2M1 | N | X3251_Q516BA2M1: ACT_MAN_BUS_2: SRC OF MNY |
| 3683 FOR OPS | X3252 | Q516BA2M2 | N | X3252_Q516BA2M2: ACT_MAN_BUS_2: SRC OF MNY |
| 3684 FOR OPS | X3253 | Q516BA2M3 | N | X3253_Q516BA2M3: ACT_MAN_BUS_2: SRC OF MNY |
| 3685 FOR OPS | X3254 | Q516BA2M4 | N | X3254_Q516BA2M4: ACT_MAN_BUS_2: SRC OF MNY |
| 3686 FOR OPS | X3255 | Q516BA2M5 | N | X3255_Q516BA2M5: ACT_MAN_BUS_2: SRC OF MNY |
| 3687 FOR OPS | X3256 | Q516BA2M6 | N | X3256_Q516BA2M6: ACT_MAN_BUS_2: SRC OF MNY |
| 3688 FOR OPS | X3257 | Q516BA2M7 | N | X3257_Q516BA2M7: ACT_MAN_BUS_2: SRC OF MNY |
| 3689 FOR OPS | X3258 | Q516BA2M8 | N | X3258_Q516BA2M8: ACT_MAN_BUS_2: SRC OF MNY |
| 3690 FOR OPS | X3259 | Q516BA2M9 | N | X3259_Q516BA2M9: ACT_MAN_BUS_2: SRC OF MNY |
| 3691 CO OTH SE |) | Q516BA2 | C V | 7 Q516BA2: ACT_MAN_BUS_2: SRC OF MNY FOR OPS |
| 3692 ALREADY I | X3260 | Q516CA2 | N | X3260_Q516CA2: ACT_MAN_BUS_2: FIN INST |
| 3693 LISTED? | X3261 | Q516DA2 | N | X3261_Q516DA2: ACT_MAN_BUS_2: WHICH FIN INST |
| 3694 INST? | X3262 | Q516EA2 | N | X3262_Q516EA2: ACT_MAN_BUS_2: WHAT KIND OF |
| 3695 OTH SP | | Q516ESPA2 | C V | Q516ESPA2: ACT_MAN_BUS_2: WHAT KIND OF INST |
| 3698 SRVCS USE | X3264 | Q516GA2M1 | N | X3264_Q516GA2M1: ACT_MAN_BUS_2: TYPE OF |
| 3699 SRVCS USE | X3265 | Q516GA2M2 | N | X3265_Q516GA2M2: ACT_MAN_BUS_2: TYPE OF |
| 3700 SRVCS USE | X3266 | Q516GA2M3 | N | X3266_Q516GA2M3: ACT_MAN_BUS_2: TYPE OF |
| 3701 SRVCS USE | X3267 | Q516GA2M4 | N | X3267_Q516GA2M4: ACT_MAN_BUS_2: TYPE OF |
| 3702 SRVCS USE | X3268 | Q516GA2M5 | N | X3268_Q516GA2M5: ACT_MAN_BUS_2: TYPE OF |
| 3703 SRVCS USE | X3269 | Q516GA2M6 | N | X3269_Q516GA2M6: ACT_MAN_BUS_2: TYPE OF |
| 3704 SRVCS USE | X3270 | Q516GA2M7 | N | X3270_Q516GA2M7: ACT_MAN_BUS_2: TYPE OF |
| 3705 SRVCS USE | X3271 | Q516GA2M8 | N | X3271_Q516GA2M8: ACT_MAN_BUS_2: TYPE OF |
| 3706 OTH SP | حد | Q516GA2 | C V | 7 Q516GA2: ACT_MAN_BUS_2: TYPE OF SRVCS USED |
| | | | | |

| 3707 | X3228 | Q518A2 | N | X3228_Q518A2: ACT_MAN_BUS_2: PERCENT OF BUS |
|--------------------------------|----------|-------------------|---|--|
| PEU OWNS | | Q518AA2 | N | Q518AA2: ACT_MAN_BUS_2: IWER_CKPT: |
| MARRIED/N 3709 | X3272A | Q518B1A2 | N | X3272A_Q518B1A2: ACT_MAN_BUS_2: R/SP/SPLIT |
| OWNS SHAR 3709.01 | X3272 | Q518BA2 | N | X3272_Q518BA2: ACT_MAN_BUS_2: SHARE R OWNS |
| PRSNLLY 3710 | X3273A | Q518C1A2 | N | X3273A_Q518C1A2: ACT_MAN_BUS_2: R/SP/SPLIT |
| OWNS ALL 3710.01 PRSNLLY | X3273 | Q518CA2 | N | X3273_Q518CA2: ACT_MAN_BUS_2: SHARE R OWNS |
| 3711 SHARE | X3229 | Q519A2 | N | X3229_Q519A2: ACT_MAN_BUS_2: NET WORTH OF R |
| 3712 OWN/CARD/ | 'NO | P8_Q519A2 | N | P8_Q519A2_X3229: \$PROBE: GIVE RANGE: |
| 3713 | NO | P9_Q519A2 | N | P9_Q519A2_X3229: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | 17_8317112 | | 15_gs15HB_HSBB5 \q |
| 3714 | | P10_Q519A2 | N | P10_Q519A2_X3229: \$PROBE: TREE: MIDPOINT |
| 3715 | | _~ P11_Q519A2 | N | P11_Q519A2_X3229: \$PROBE: TREE: MIDPOINT+1 |
| 3716 | | P12_Q519A2 | N | P12_Q519A2_X3229: \$PROBE: TREE: MIDPOINT+2 |
| 3717 | | P13_Q519A2 | N | P13_Q519A2_X3229: \$PROBE: TREE: MIDPOINT+3 |
| 3717 | | P14_Q519A2 | N | P14_Q519A2_X3229: \$PROBE: TREE: BOTTOM |
| 3719 | | P15_Q519A2 | N | P15_Q519A2_X3229: \$PROBE: TREE: BOTTOM+1 |
| 3719 | | | | |
| | | P16_Q519A2 | N | P16_Q519A2_X3229: \$PROBE: TREE: BOTTOM+2 |
| 3721 | | P17_Q519A2 | C | P17_Q519A2_X3229: \$PROBE: RANGE CARD LETTER |
| 3722 | | P21_Q519A2 | N | P21_Q519A2_X3229: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | MOANTE OF 1 0 2 0 | ~ | MODNE OF 1020. AD MONTHLY AMOUNT |
| 3723 | | MOAMT_Q519A2 | C | MOAMT_Q519A2: \$P:MONTHLY AMOUNT |
| 3724 | | P32_Q519A2 | N | P32_Q519A2_X3229: \$PROBE: CONFIRM SCREEN |
| 3725 | | P33_Q519A2 | С | P33_Q519A2_X3229: \$PROBE: QUESTION 33 |
| 3726 | | P19_Q519A2 | N | P19_Q519A2_X3229: \$PROBE: OWN RANGE: LB |
| 3727 | | P20_Q519A2 | N | P20_Q519A2_X3229: \$PROBE: OWN RANGE: UB |
| 3728 | | STARTTIME_Q519A2 | N | STARTTIME_Q519A2_X3229: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| 3729 | | ENDTIME_Q519A2 | N | ENDTIME_Q519A2_X3229: \$PROBE: QUESTION END |
| TIME | | | | |
| 3729.0001 | X3229A | Q520AA2 | N | X3229A_Q520AA2: ACT_MAN_BUS_2: WHAT GET IF |
| GIVE UP | | | | |
| 3729.0002 | ? | P8_Q520AA2 | N | P8_Q520AA2_X3229A: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | | | | |
| 3729.0003 | 3 | P9_Q520AA2 | N | P9_Q520AA2_X3229A: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 3729.0004 | <u> </u> | P10_Q520AA2 | N | P10_Q520AA2_X3229A: \$PROBE: TREE: MIDPOINT |
| 3729.0005 |) | P11_Q520AA2 | N | P11_Q520AA2_X3229A: \$PROBE: TREE: MIDPOINT+1 |
| 3729.0006 | ·) | P12_Q520AA2 | N | P12_Q520AA2_X3229A: \$PROBE: TREE: MIDPOINT+2 |
| 3729.0007 | , | P13_Q520AA2 | N | P13_Q520AA2_X3229A: \$PROBE: TREE: MIDPOINT+3 |
| 3729.0008 | | P14_Q520AA2 | N | P14_Q520AA2_X3229A: \$PROBE: TREE: BOTTOM |
| 3729.0009 | | P15_Q520AA2 | N | P15_Q520AA2_X3229A: \$PROBE: TREE: BOTTOM+1 |
| 3729.001 | | P16_Q520AA2 | N | P16_Q520AA2_X3229A: \$PROBE: TREE: BOTTOM+2 |
| 3729.0011 | | P17_Q520AA2 | C | P17_Q520AA2_X3229A: \$PROBE: RANGE CARD |
| LETTER | • | 11, _23201112 | Ü | 11,goldinib_noll_jii qiitobb itancb cintb |
| 3729.0012 | 2 | P21_Q520AA2 | N | P21_Q520AA2_X3229A: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 3729.0013 | 3 | MOAMT_Q520AA2 | C | MOAMT_Q520AA2: \$P:MONTHLY AMOUNT |
| 3729.0014 | Ŀ | P32_Q520AA2 | N | P32_Q520AA2_X3229A: \$PROBE: CONFIRMATION |
| SCREEN | | | | |
| 3729.0015 | | P33_Q520AA2 | C | P33_Q520AA2_X3229A: \$PROBE: QUESTION 33 |
| 3729.0016 | | P19_Q520AA2 | N | P19_Q520AA2_X3229A: \$PROBE: OWN RANGE: LB |
| 3729.0017 | | P20_Q520AA2 | N | P20_Q520AA2_X3229A: \$PROBE: OWN RANGE: UB |
| | | | | |

| 3729.0018 | | STARTTIME_Q520AA2 | N | STARTTIME_Q520AA2_X3229A: \$PROBE: QUESTION |
|------------------------|-------------|-------------------|----|---|
| START TIN 3729.0019 | | ENDTIME_Q520AA2 | N | ENDTIME_Q520AA2_X3229A: \$PROBE: QUESTION END |
| TIME | | | | |
| 3730 | X3230 | Q521A2 | N | X3230_Q521A2: ACT_MAN_BUS_2: IF SOLD, WHAT |
| COST BASI | LS | P8_Q521A2 | N | P8_Q521A2_X3230: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | /NO | FO_QJZIAZ | IA | LO OSTINS VALUODE: GIAE WHORE: |
| 3732 | 110 | P9_Q521A2 | N | P9_Q521A2_X3230: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | 19_x0_1110_100 |
| 3733 | | P10_Q521A2 | N | P10_Q521A2_X3230: \$PROBE: TREE: MIDPOINT |
| 3734 | | P11_Q521A2 | N | P11_Q521A2_X3230: \$PROBE: TREE: MIDPOINT+1 |
| 3735 | | P12_Q521A2 | N | P12_Q521A2_X3230: \$PROBE: TREE: MIDPOINT+2 |
| 3736 | | P13_Q521A2 | N | P13_Q521A2_X3230: \$PROBE: TREE: MIDPOINT+3 |
| 3737 | | P14_Q521A2 | N | P14_Q521A2_X3230: \$PROBE: TREE: BOTTOM |
| 3738 | | P15_Q521A2 | N | P15_Q521A2_X3230: \$PROBE: TREE: BOTTOM+1 |
| 3739 | | P16_Q521A2 | N | P16_Q521A2_X3230: \$PROBE: TREE: BOTTOM+2 |
| 3740 | | P17_Q521A2 | C | P17_Q521A2_X3230: \$PROBE: RANGE CARD LETTER |
| 3741 | | P21_Q521A2 | N | P21_Q521A2_X3230: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 3742 | | MOAMT_Q521A2 | С | MOAMT_Q521A2: \$P:MONTHLY AMOUNT |
| 3743 | | P32_Q521A2 | N | P32_Q521A2_X3230: \$PROBE: CONFIRM SCREEN |
| 3744 | | P33_Q521A2 | C | P33_Q521A2_X3230: \$PROBE: QUESTION 33 |
| 3745 | | P19_Q521A2 | N | P19_Q521A2_X3230: \$PROBE: OWN RANGE: LB |
| 3746 | | P20_Q521A2 | N | P20_Q521A2_X3230: \$PROBE: OWN RANGE: UB |
| 3747 | 4.13 | STARTTIME_Q521A2 | N | STARTTIME_Q521A2_X3230: \$PROBE: QUESTION |
| START TIN | /IE: | ENDTIME_Q521A2 | N | ENDTIME_Q521A2_X3230: \$PROBE: QUESTION END |
| J/40 TIME | | ENDITME_Q5ZIAZ | IN | ENDITME_Q321A2_X3230. \$PROBE. QUESTION END |
| 3749 | X3231 | Q523A2 | N | X3231_Q523A2: ACT_MAN_BUS_2: GROSS RECEIPTS |
| 3749 | V2721 | P8_Q523A2 | N | P8_Q523A2_X3231: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | /NO | F0_QJZJAZ | IA | FO_QJZJAZ_KJZJI. ĢFKODE: GIVE KANGE. |
| 3751 | 110 | P9_Q523A2 | N | P9_Q523A2_X3231: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | 19_2323112 | | 19_x0101112_110101 |
| 3752 | | P10 Q523A2 | N | P10_Q523A2_X3231: \$PROBE: TREE: MIDPOINT |
| 3753 | | P11_Q523A2 | N | P11_Q523A2_X3231: \$PROBE: TREE: MIDPOINT+1 |
| 3754 | | P12 Q523A2 | N | P12 Q523A2 X3231: \$PROBE: TREE: MIDPOINT+2 |
| 3755 | | P13_Q523A2 | N | P13_Q523A2_X3231: \$PROBE: TREE: MIDPOINT+3 |
| 3756 | | P14_Q523A2 | N | P14_Q523A2_X3231: \$PROBE: TREE: BOTTOM |
| 3757 | | P15_Q523A2 | N | P15_Q523A2_X3231: \$PROBE: TREE: BOTTOM+1 |
| 3758 | | P16_Q523A2 | N | P16_Q523A2_X3231: \$PROBE: TREE: BOTTOM+2 |
| 3759 | | P17_Q523A2 | C | P17_Q523A2_X3231: \$PROBE: RANGE CARD LETTER |
| 3760 | | P21_Q523A2 | N | P21_Q523A2_X3231: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 3761 | | MOAMT_Q523A2 | С | MOAMT_Q523A2: \$P:MONTHLY AMOUNT |
| 3762 | | P32_Q523A2 | N | P32_Q523A2_X3231: \$PROBE: CONFIRM SCREEN |
| 3763 | | P33_Q523A2 | С | P33_Q523A2_X3231: \$PROBE: QUESTION 33 |
| 3764 | | P19_Q523A2 | N | P19_Q523A2_X3231: \$PROBE: OWN RANGE: LB |
| 3765 | | P20_Q523A2 | N | P20_Q523A2_X3231: \$PROBE: OWN RANGE: UB |
| 3766 | 4 | STARTTIME_Q523A2 | N | STARTTIME_Q523A2_X3231: \$PROBE: QUESTION |
| START TIN | /IE | ENDETME OF 2272 | ът | ENDERME OF 22 A 2 2 2 2 1 . ADDODE . OTECHTON END |
| J/6/ TIME | | ENDTIME_Q523A2 | N | ENDTIME_Q523A2_X3231: \$PROBE: QUESTION END |
| 3768 | X3232 | Q525A2 | N | X3232_Q525A2: ACT_MAN_BUS_2: TOT NET INC |
| 2015 | MJ L J L | 7747 <u>u</u> 4 | ΤΛ | 7222 Zara. Vel mum DOD 7. IOI NEI INC |
| 3769 | | Q525A2_CHK | N | X3232_Q525A2: ACT_MAN_BUS_2: EDT: TOT NET |
| INC 2015 | | ×222117 | TA | 110202_2020112 |
| 3770 | | 050530 GHH GM | ~ | ASSESS OF SEASON AND DIES SO EDEC HOW MEN |
| - | | Q525A2 CHKCMT | C | X3Z3Z Q3Z3AZ· ACI MAN BUS Z· EDI· IOI NEI |
| INC 2015 | | Q525A2_CHKCMT | C | X3232_Q525A2: ACT_MAN_BUS_2: EDT: TOT NET |

| 3771 OWN/CARD/ | NO | P8_Q525A2 | N | P8_Q525A2_X3232: \$PROBE: GIVE RANGE: |
|----------------------------|--------------|------------------|-----|--|
| 3772 | NO | P9_Q525A2 | N | P9_Q525A2_X3232: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 3773 | | P10_Q525A2 | N | P10_Q525A2_X3232: \$PROBE: TREE: MIDPOINT |
| 3774 | | P11_Q525A2 | N | P11_Q525A2_X3232: \$PROBE: TREE: MIDPOINT+1 |
| 3775 | | P12_Q525A2 | N | P12_Q525A2_X3232: \$PROBE: TREE: MIDPOINT+2 |
| 3776 | | P13_Q525A2 | N | P13_Q525A2_X3232: \$PROBE: TREE: MIDPOINT+3 |
| 3777 | | P14_Q525A2 | N | P14_Q525A2_X3232: \$PROBE: TREE: BOTTOM |
| 3778 | | P15_Q525A2 | N | P15_Q525A2_X3232: \$PROBE: TREE: BOTTOM+1 |
| 3779 | | P16_Q525A2 | N | P16_Q525A2_X3232: \$PROBE: TREE: BOTTOM+2 |
| 3780 | | P17_Q525A2 | С | P17_Q525A2_X3232: \$PROBE: RANGE CARD LETTER |
| 3781 | | P21_Q525A2 | N | P21_Q525A2_X3232: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | _~ - | | |
| 3782 | | MOAMT_Q525A2 | С | MOAMT_Q525A2: \$P:MONTHLY AMOUNT |
| 3783 | | P32_Q525A2 | N | P32_Q525A2_X3232: \$PROBE: CONFIRM SCREEN |
| 3784 | | P33_Q525A2 | C | P33_Q525A2_X3232: \$PROBE: QUESTION 33 |
| 3785 | | P19_Q525A2 | N | P19_Q525A2_X3232: \$PROBE: OWN RANGE: LB |
| 3786 | | P20_Q525A2 | N | P20_Q525A2_X3232: \$PROBE: OWN RANGE: UB |
| 3787 | | STARTTIME_Q525A2 | N | STARTTIME O525A2 X3232: \$PROBE: QUESTION |
| START TIM | · T- | SIARITIME_Q525A2 | IN | STARTITME_Q3Z3AZ_A3Z3Z. \$PROBE. QUESTION |
| | . L . | | 3.7 | ENDERTME OF OF A VOCACA CORODER OF CHECKETON THE |
| 3788 | | ENDTIME_Q525A2 | N | ENDTIME_Q525A2_X3232: \$PROBE: QUESTION END |
| TIME | | | | |
| 3789 | X3234 | Q527A2 | N | X3234_Q527A2: ACT_MAN_BUS_2: ANOTH BUS? |
| 3790 | | Q527A_CMT | С | COMMENT ON WHY GOING TO MOPUP |
| 3791 | X3335 | Q528 | N | X3335_Q528: MOPUP: BUS: VAL REMAINING BUS |
| 3792 | X8425 | NULL | N | X8425_Q528: MOPUP-HOLD: BUS: VALUE REMAINING |
| BUSINESSE | S | | | |
| 3793 | | P8_Q528 | N | P8_Q528_X3335: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 3794 | | P9_Q528 | N | P9_Q528_X3335: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 3795 | | P10_Q528 | N | P10_Q528_X3335: \$PROBE: TREE: MIDPOINT |
| 3796 | | P11_Q528 | N | P11_Q528_X3335: \$PROBE: TREE: MIDPOINT+1 |
| 3797 | | P12_Q528 | N | P12_Q528_X3335: \$PROBE: TREE: MIDPOINT+2 |
| 3798 | | P13_Q528 | N | P13_Q528_X3335: \$PROBE: TREE: MIDPOINT+3 |
| 3799 | | P14_Q528 | N | P14_Q528_X3335: \$PROBE: TREE: BOTTOM |
| 3800 | | P15_Q528 | N | P15_Q528_X3335: \$PROBE: TREE: BOTTOM+1 |
| 3801 | | P16_Q528 | N | |
| 3802 | | P17_Q528 | С | P17_Q528_X3335: \$PROBE: RANGE CARD LETTER |
| 3803 | | P21_Q528 | N | P21 Q528 X3335: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_2320 | 14 | 121_Q320_A3333 VIRODE VALUE, MIDIOINI OI |
| 3804 | | MOAMT_Q528 | С | MOAMT_Q528: \$P:MONTHLY AMOUNT |
| 3805 | | P32_Q528 | N | P32_Q528_X3335: \$PROBE: CONFIRM SCREEN |
| 3806 | | P33_Q528 | C | P33_Q528_X3335: \$PROBE: QUESTION 33 |
| 3807 | | P19_Q528 | | P19_Q528_X3335: \$PROBE: OWN RANGE: LB |
| | | | N | |
| 3808 | | P20_Q528 | N | P20_Q528_X3335: \$PROBE: OWN RANGE: UB |
| 3809 | | STARTTIME_Q528 | N | STARTTIME_Q528_X3335: \$PROBE: QUESTION START |
| TIME | | | | |
| 3810 | | ENDTIME_Q528 | N | ENDTIME_Q528_X3335: \$PROBE: QUESTION END |
| TIME | | | | |
| 3811 | X3336 | Q530 | N | X3336_Q530: MOPUP: BUS: IF REMAIN BUS SOLD, |
| COST BASI | S | | | |
| 3812 | | | N | X8426_Q530: MOPUP-HOLD: BUS: IF SOLD, WHAT |
| COST BASI | X8426 | NULL | IA | |
| CODI DIDI | | NULL | IN | |
| 3813 | | NULL P8_Q530 | N | P8_Q530_X3336: \$PROBE: GIVE RANGE: |
| | S | | | |
| 3813 | S | | | |
| 3813 OWN/CARD/ | S | P8_Q530 | N | P8_Q530_X3336: \$PROBE: GIVE RANGE: |
| 3813 OWN/CARD/3 3814 | S | P8_Q530 | N | P8_Q530_X3336: \$PROBE: GIVE RANGE: |

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3816
                  P11 Q530
                                         P11 Q530 X3336: $PROBE: TREE: MIDPOINT+1
3817
                  P12_Q530
                                     N
                                         P12_Q530_X3336: $PROBE: TREE: MIDPOINT+2
3818
                  P13_Q530
                                     Ν
                                         P13_Q530_X3336: $PROBE: TREE: MIDPOINT+3
                                         P14_Q530_X3336: $PROBE: TREE: BOTTOM
3819
                  P14_Q530
                                     N
3820
                  P15 0530
                                     Ν
                                         P15_Q530_X3336: $PROBE: TREE: BOTTOM+1
                                         P16_Q530_X3336: $PROBE: TREE: BOTTOM+2
                  P16_Q530
                                     Ν
3821
3822
                  P17 Q530
                                     C
                                         P17 Q530 X3336: $PROBE: RANGE CARD LETTER
3823
                  P21_Q530
                                     Ν
                                         P21_Q530_X3336: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     С
                                         MOAMT_Q530: $P:MONTHLY AMOUNT
3824
                  MOAMT_Q530
3825
                  P32_Q530
                                         P32_Q530_X3336: $PROBE: CONFIRM SCREEN
                                     С
                                         P33_Q530_X3336: $PROBE: QUESTION 33
                  P33_Q530
3826
                                         P19 Q530 X3336: $PROBE: OWN RANGE: LB
3827
                  P19 Q530
                                     Ν
3828
                  P20_Q530
                                     Ν
                                         P20_Q530_X3336: $PROBE: OWN RANGE: UB
3829
                  STARTTIME_Q530
                                         STARTTIME_Q530_X3336: $PROBE: QUESTION START
TIME
3830
                  ENDTIME_Q530
                                     Ν
                                         ENDTIME_Q530_X3336: $PROBE: QUESTION END
TIME
          X3337
                  Q532
                                         X3337_Q532: MOPUP: BUS: TOT NET INC
3831
REMAINING BUS
          X8427
                  NULL
                                     Ν
                                         X8427 Q532: MOPUP-HOLD: BUS: TOTAL NET INC
3832
REMAINING BUS
                  P8 Q532
                                         P8 Q532 X3337: $PROBE: GIVE RANGE:
3833
                                     Ν
OWN/CARD/NO
                  P9_Q532
                                     Ν
                                         P9_Q532_X3337: $PROBE: [F9] RANGE TYPE:
3834
OWN/CARD
                  P10_Q532
                                         P10_Q532_X3337: $PROBE: TREE: MIDPOINT
3835
                                     Ν
                                         P11_Q532_X3337: $PROBE: TREE: MIDPOINT+1
3836
                  P11_Q532
                                     Ν
3837
                  P12_Q532
                                     N
                                         P12_Q532_X3337: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                         P13 Q532 X3337: $PROBE: TREE: MIDPOINT+3
3838
                  P13 Q532
                  P14 Q532
                                         P14 Q532 X3337: $PROBE: TREE: BOTTOM
3839
                                     Ν
                                         P15_Q532_X3337: $PROBE: TREE: BOTTOM+1
3840
                  P15_Q532
                                     Ν
                                     N
                                         P16_Q532_X3337: $PROBE: TREE: BOTTOM+2
3841
                  P16_Q532
3842
                  P17_Q532
                                     C
                                         P17_Q532_X3337: $PROBE: RANGE CARD LETTER
                  P21_Q532
                                         P21_Q532_X3337: $PROBE: VALUE/MIDPOINT OF
3843
RANGE
                  MOAMT Q532
                                     С
                                         MOAMT Q532: $P:MONTHLY AMOUNT
3844
                                         P32_Q532_X3337: $PROBE: CONFIRM SCREEN
3845
                  P32_Q532
                                     N
                                     C
                                         P33_Q532_X3337: $PROBE: QUESTION 33
3846
                  P33_Q532
3847
                  P19_Q532
                                     N
                                         P19_Q532_X3337: $PROBE: OWN RANGE: LB
                                         P20 Q532_X3337: $PROBE: OWN RANGE: UB
3848
                  P20_Q532
                                     Ν
                                         STARTTIME Q532 X3337: $PROBE: QUESTION START
3849
                  STARTTIME Q532
                                     Ν
TIME
                                         ENDTIME_Q532_X3337: $PROBE: QUESTION END
                  ENDTIME Q532
3850
                                     Ν
TIME
          X3174
                  Q526AA
                                     Ν
                                         X3174_Q526AA: ANY BUS HAVE FEWER THAN 500
3851
EMP?
                                         X3175_Q526A: BUS APP FOR LOAN IN PAST 5
          X3175
                  Q526A
                                     Ν
3852
YEARS?
3853
          X3176
                  Q526B
                                     Ν
                                         X3176 Q526B: BUS BEEN TURNED DOWN FOR CREDIT
3854
          X3177
                  Q526C
                                     N
                                         X3177_Q526C: BUS LATER OBTAIN FULL AMT REQD
                                     C V X3178_Q526D: REASONS FOR BEING TURNED DOWN
3855
          X3178
                  Q526D
                                         X3178_Q526D: REASONS FOR BEING TURNED DOWN
3856
          X3178
                  Q526D
                                     N
                                         X3179_Q526E: THOUGHT OF APPLYING BUT DIDNT?
3857
          X3179
                  Q526E
          X3180
                                     C V X3180_Q526F: WHY EXP TO BE TURNED DOWN?
3858
                  Q526F
3859
          X3180
                  Q526F
                                     Ν
                                         X3180_Q526F: WHY EXP TO BE TURNED DOWN?
3860
          X3401
                  Q534
                                     Ν
                                         X3401_Q534: NOT_ACT_MAN_BUS: BUS, NOT ACTIV
MANAGE
3861
         X3402
                 Q535
                                     N
                                         X3402_Q535: NOT_ACT_MAN_BUS: #
```

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3862
          X3403
                  Q536
                                          X3403 Q536: NOT ACT MAN BUS: LEGAL TYPE OF
BUSINESS
3863
          X3403
                  Q537
                                      C V X3403_Q537: NOT_ACT_MAN_BUS: TYPE
          X3404
                  Q538
                                          X3404_Q538: NOT_ACT_MAN_BUS: VAL R SHARE
3864
                                      Ν
3865
                  P8 0538
                                      Ν
                                          P8 O538 X3404: $PROBE: GIVE RANGE:
OWN/CARD/NO
3866
                  P9 Q538
                                      Ν
                                          P9 Q538 X3404: $PROBE: [F9] RANGE TYPE:
OWN/CARD
3867
                  P10 Q538
                                      Ν
                                          P10_Q538_X3404: $PROBE: TREE: MIDPOINT
                                          P11_Q538_X3404: $PROBE: TREE: MIDPOINT+1
3868
                  P11_Q538
                                      Ν
3869
                  P12_Q538
                                      Ν
                                          P12_Q538_X3404: $PROBE: TREE: MIDPOINT+2
                                          P13_Q538_X3404: $PROBE: TREE: MIDPOINT+3
                  P13_Q538
3870
                                      Ν
3871
                  P14 Q538
                                      Ν
                                          P14 Q538 X3404: $PROBE: TREE: BOTTOM
3872
                  P15_Q538
                                      Ν
                                          P15_Q538_X3404: $PROBE: TREE: BOTTOM+1
3873
                  P16 Q538
                                          P16 Q538 X3404: $PROBE: TREE: BOTTOM+2
                                          P17_Q538_X3404: $PROBE: RANGE CARD LETTER
3874
                  P17_Q538
                                      С
3875
                  P21_Q538
                                      Ν
                                          P21_Q538_X3404: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT 0538
                                      C
                                          MOAMT 0538: $P:MONTHLY AMOUNT
3876
3877
                  P32_Q538
                                      Ν
                                          P32_Q538_X3404: $PROBE: CONFIRM SCREEN
                  P33_Q538
                                      C
                                          P33_Q538_X3404: $PROBE: QUESTION 33
3878
3879
                  P19_Q538
                                      Ν
                                          P19_Q538_X3404: $PROBE: OWN RANGE: LB
3880
                                      Ν
                                          P20_Q538_X3404: $PROBE: OWN RANGE: UB
                  P20 Q538
                                          STARTTIME Q538 X3404: $PROBE: QUESTION START
3881
                  STARTTIME_Q538
                                      Ν
TIME
3882
                  ENDTIME_Q538
                                      Ν
                                          ENDTIME_Q538_X3404: $PROBE: QUESTION END
TIME
          X3405
                                          X3405_Q540: NOT_ACT_MAN_BUS: IF SOLD, COST
3883
                  Q540
                                      Ν
BASIS
                                          P8 Q540 X3405: $PROBE: GIVE RANGE:
                  P8 Q540
3884
                                      Ν
OWN/CARD/NO
                                          P9_Q540_X3405: $PROBE: [F9] RANGE TYPE:
                  P9_Q540
                                      Ν
3885
OWN/CARD
                  P10_Q540
                                      Ν
                                          P10_Q540_X3405: $PROBE: TREE: MIDPOINT
3886
                  P11 Q540
                                          P11 Q540 X3405: $PROBE: TREE: MIDPOINT+1
3887
                                      Ν
                                          P12 Q540 X3405: $PROBE: TREE: MIDPOINT+2
                  P12 Q540
3888
                                      Ν
                                          P13_Q540_X3405: $PROBE: TREE: MIDPOINT+3
3889
                  P13 Q540
                                      Ν
3890
                  P14_Q540
                                      Ν
                                          P14_Q540_X3405: $PROBE: TREE: BOTTOM
                  P15_Q540
                                          P15_Q540_X3405: $PROBE: TREE: BOTTOM+1
3891
                                      Ν
                  P16_Q540
                                      Ν
                                          P16_Q540_X3405: $PROBE: TREE: BOTTOM+2
3892
3893
                  P17_Q540
                                      C
                                          P17_Q540_X3405: $PROBE: RANGE CARD LETTER
                                      Ν
                                          P21 Q540 X3405: $PROBE: VALUE/MIDPOINT OF
3894
                  P21 Q540
RANGE
                                      C
                                          MOAMT Q540: $P:MONTHLY AMOUNT
3895
                  MOAMT Q540
3896
                  P32_Q540
                                      Ν
                                          P32_Q540_X3405: $PROBE: CONFIRM SCREEN
                  P33_Q540
                                      С
                                          P33_Q540_X3405: $PROBE: QUESTION 33
3897
3898
                  P19_Q540
                                      Ν
                                          P19_Q540_X3405: $PROBE: OWN RANGE: LB
                                          P20 O540 X3405: $PROBE: OWN RANGE: UB
3899
                  P20 0540
                                      Ν
                                          STARTTIME_Q540_X3405: $PROBE: QUESTION START
3900
                  STARTTIME Q540
                                      Ν
TIME
3901
                  ENDTIME Q540
                                      Ν
                                          ENDTIME Q540 X3405: $PROBE: QUESTION END
TIME
          X3406
                                          X3406_Q542: NOT_ACT_MAN_BUS: TOT NET INC
3902
                  0542
                                      Ν
                                          P8_Q542_X3406: $PROBE: GIVE RANGE:
3903
                  P8_Q542
                                      Ν
OWN/CARD/NO
3904
                  P9_Q542
                                      Ν
                                          P9_Q542_X3406: $PROBE: [F9] RANGE TYPE:
OWN/CARD
                  P10_Q542
                                          P10_Q542_X3406: $PROBE: TREE: MIDPOINT
3905
                                      Ν
                  P11_Q542
                                     N
                                          P11_Q542_X3406: $PROBE: TREE: MIDPOINT+1
3906
                                      N
                                          P12_Q542_X3406: $PROBE: TREE: MIDPOINT+2
3907
                  P12_Q542
```

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3908
                  P13 Q542
                                          P13 Q542 X3406: $PROBE: TREE: MIDPOINT+3
                                          P14_Q542_X3406: $PROBE: TREE: BOTTOM
3909
                  P14_Q542
                                     Ν
3910
                  P15_Q542
                                     Ν
                                          P15_Q542_X3406: $PROBE: TREE: BOTTOM+1
                                     Ν
                                          P16_Q542_X3406: $PROBE: TREE: BOTTOM+2
3911
                  P16_Q542
3912
                  P17_Q542
                                     C
                                          P17 O542 X3406: $PROBE: RANGE CARD LETTER
                  P21_Q542
                                     Ν
                                          P21_Q542_X3406: $PROBE: VALUE/MIDPOINT OF
3913
RANGE
3914
                  MOAMT_Q542
                                     C
                                          MOAMT_Q542: $P:MONTHLY AMOUNT
3915
                  P32 Q542
                                     Ν
                                          P32 Q542 X3406: $PROBE: CONFIRM SCREEN
                                     C
                                          P33_Q542_X3406: $PROBE: QUESTION 33
3916
                  P33_Q542
3917
                  P19_Q542
                                     Ν
                                          P19_Q542_X3406: $PROBE: OWN RANGE: LB
                                          P20_Q542_X3406: $PROBE: OWN RANGE: UB
                  P20_Q542
                                     Ν
3918
3919
                  STARTTIME Q542
                                     Ν
                                          STARTTIME Q542 X3406: $PROBE: QUESTION START
TIME
3920
                  ENDTIME Q542
                                     Ν
                                          ENDTIME Q542 X3406: $PROBE: QUESTION END
TIME
3921
          X3407
                  Q545A1
                                     Ν
                                          X3407_Q545A1: BUS_LTD_PRTNR: HAVE LIMITED
PARTNRSHPS?
3922
          X3407
                  0547A1
                                     C V X3407 O547A1: NOT ACT MAN BUS: TYPE
3923
          X3408
                  Q549A1
                                     Ν
                                          X3408_Q549A1: BUS_LTD_PRTNR: VAL R SHARE
3924
                  P8 Q549A1
                                     Ν
                                          P8 Q549A1 X3408: $PROBE: GIVE RANGE:
OWN/CARD/NO
3925
                  P9 Q549A1
                                     N
                                          P9 Q549A1 X3408: $PROBE: [F9] RANGE TYPE:
OWN/CA
3926
                  P10 O549A1
                                     Ν
                                          P10_Q549A1_X3408: $PROBE: TREE: MIDPOINT
3927
                  P11_Q549A1
                                     Ν
                                          P11_Q549A1_X3408: $PROBE: TREE: MIDPOINT+1
                                          P12_Q549A1_X3408: $PROBE: TREE: MIDPOINT+2
3928
                  P12_Q549A1
                                     Ν
                                          P13_Q549A1_X3408: $PROBE: TREE: MIDPOINT+3
3929
                  P13_Q549A1
                                     Ν
3930
                                     Ν
                                          P14_Q549A1_X3408: $PROBE: TREE: BOTTOM
                  P14 Q549A1
                  P15 Q549A1
                                     Ν
                                          P15 Q549A1 X3408: $PROBE: TREE: BOTTOM+1
3931
                                          P16 Q549A1 X3408: $PROBE: TREE: BOTTOM+2
3932
                  P16 Q549A1
                                     Ν
3933
                  P17_Q549A1
                                     C
                                          P17_Q549A1_X3408: $PROBE: RANGE CARD LETTER
                                     N
                                          P21_Q549A1_X3408: $PROBE: VALUE/MIDPOINT OF
3934
                  P21_Q549A1
RANGE
3935
                  MOAMT Q549A1
                                     C
                                          MOAMT Q549A1: $P:MONTHLY AMOUNT
                  P32 Q549A1
                                          P32 Q549A1 X3408: $PROBE: CONFIRM SCREEN
3936
                                     Ν
                                     C
                                          P33_Q549A1_X3408: $PROBE: QUESTION 33
3937
                  P33 Q549A1
                                     Ν
                                          P19_Q549A1_X3408: $PROBE: OWN RANGE: LB
3938
                  P19_Q549A1
                                     Ν
                                          P20_Q549A1_X3408: $PROBE: OWN RANGE: UB
3939
                  P20_Q549A1
                  STARTTIME_Q549A1
                                     Ν
                                          STARTTIME_Q549A1_X3408: $PROBE: QUESTION
3940
START TIME
                  ENDTIME Q549A1
                                     Ν
                                          ENDTIME Q549A1 X3408: $PROBE: QUESTION END
3941
TIME
                                          X3409 Q551A1: BUS LTD PRTNR: IF SOLD, COST
3942
          X3409
                  Q551A1
                                     Ν
BASIS?
3943
                  P8_Q551A1
                                     Ν
                                          P8_Q551A1_X3409: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q551A1_X3409: $PROBE: [F9] RANGE TYPE:
                  P9_Q551A1
                                     Ν
3944
OWN/CA
3945
                  P10 Q551A1
                                     Ν
                                          P10 Q551A1 X3409: $PROBE: TREE: MIDPOINT
3946
                  P11_Q551A1
                                     Ν
                                          P11 Q551A1 X3409: $PROBE: TREE: MIDPOINT+1
                  P12_Q551A1
                                          P12_Q551A1_X3409: $PROBE: TREE: MIDPOINT+2
3947
                                     Ν
3948
                  P13_Q551A1
                                     Ν
                                          P13_Q551A1_X3409: $PROBE: TREE: MIDPOINT+3
                                     Ν
                                          P14_Q551A1_X3409: $PROBE: TREE: BOTTOM
3949
                  P14_Q551A1
3950
                  P15_Q551A1
                                     Ν
                                          P15_Q551A1_X3409: $PROBE: TREE: BOTTOM+1
3951
                  P16_Q551A1
                                     Ν
                                          P16_Q551A1_X3409: $PROBE: TREE: BOTTOM+2
3952
                  P17_Q551A1
                                     C
                                          P17_Q551A1_X3409: $PROBE: RANGE CARD LETTER
                                     Ν
                                          P21_Q551A1_X3409: $PROBE: VALUE/MIDPOINT OF
3953
                  P21_Q551A1
RANGE
                                     C
                  MOAMT_Q551A1
                                          MOAMT_Q551A1: $P:MONTHLY AMOUNT
3954
```

```
P32 Q551A1 X3409: $PROBE: CONFIRM SCREEN
3955
                  P32 Q551A1
                                     Ν
                                          P33_Q551A1_X3409: $PROBE: QUESTION 33
3956
                  P33_Q551A1
                                     C
                                          P19_Q551A1_X3409: $PROBE: OWN RANGE: LB
3957
                  P19_Q551A1
                                     Ν
                                          P20_Q551A1_X3409: $PROBE: OWN RANGE: UB
3958
                  P20_Q551A1
                                     Ν
3959
                  STARTTIME 0551A1
                                     Ν
                                          STARTTIME 0551A1 X3409: $PROBE: OUESTION
START TIME
                                          ENDTIME Q551A1 X3409: $PROBE: QUESTION END
3960
                  ENDTIME Q551A1
                                     Ν
TIME
3961
          X3410
                  Q553A1
                                     Ν
                                          X3410 Q553A1: BUS LTD PRTNR: TOT NET INCOME
                                     Ν
                                          P8_Q553A1_X3410: $PROBE: GIVE RANGE:
3962
                  P8_Q553A1
OWN/CARD/NO
                                          P9_Q553A1_X3410: $PROBE: [F9] RANGE TYPE:
3963
                  P9_Q553A1
                                     Ν
OWN/CA
3964
                  P10_Q553A1
                                     Ν
                                          P10_Q553A1_X3410: $PROBE: TREE: MIDPOINT
3965
                  P11 Q553A1
                                          P11 Q553A1 X3410: $PROBE: TREE: MIDPOINT+1
                  P12_Q553A1
                                          P12_Q553A1_X3410: $PROBE: TREE: MIDPOINT+2
3966
                                     Ν
3967
                  P13_Q553A1
                                     Ν
                                          P13_Q553A1_X3410: $PROBE: TREE: MIDPOINT+3
                  P14_Q553A1
                                     Ν
                                          P14_Q553A1_X3410: $PROBE: TREE: BOTTOM
3968
                  P15_Q553A1
                                     Ν
                                          P15_Q553A1_X3410: $PROBE: TREE: BOTTOM+1
3969
                                          P16_Q553A1_X3410: $PROBE: TREE: BOTTOM+2
3970
                  P16_Q553A1
                                     Ν
3971
                  P17_Q553A1
                                     С
                                          P17_Q553A1_X3410: $PROBE: RANGE CARD LETTER
3972
                  P21_Q553A1
                                     N
                                          P21_Q553A1_X3410: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
                  MOAMT Q553A1
                                          MOAMT Q553A1: $P:MONTHLY AMOUNT
3973
3974
                  P32_Q553A1
                                          P32_Q553A1_X3410: $PROBE: CONFIRM SCREEN
                                     Ν
3975
                  P33_Q553A1
                                     C
                                          P33_Q553A1_X3410: $PROBE: QUESTION 33
                                          P19_Q553A1_X3410: $PROBE: OWN RANGE: LB
3976
                  P19_Q553A1
                                     Ν
                                          P20_Q553A1_X3410: $PROBE: OWN RANGE: UB
3977
                  P20_Q553A1
                                     Ν
3978
                  STARTTIME_Q553A1
                                          STARTTIME_Q553A1_X3410: $PROBE: QUESTION
START TIME
                  ENDTIME Q553A1
                                          ENDTIME Q553A1 X3410: $PROBE: QUESTION END
3979
                                     Ν
TIME
          X3411
                  Q545A2
                                          X3411_Q545A2: BUS_OTH_PRTNR: HAVE OTH TYPE
3980
                                     Ν
BUS PRTNRSHP
3981
                  Q547A2
                                     C V Q547A2: NOT ACT MAN BUS 2: TYPE
                                          X3412 Q549A2: BUS OTH PRTNR: R SHARE WORTH?
          X3412
                  Q549A2
3982
                                     Ν
                  P8 Q549A2
                                     Ν
                                          P8 Q549A2 X3412: $PROBE: GIVE RANGE:
3983
OWN/CARD/NO
                  P9_Q549A2
                                     N
                                          P9_Q549A2_X3412: $PROBE: [F9] RANGE TYPE:
3984
OWN/CA
                  P10_Q549A2
                                          P10_Q549A2_X3412: $PROBE: TREE: MIDPOINT
3985
                                     Ν
                                          P11 Q549A2 X3412: $PROBE: TREE: MIDPOINT+1
3986
                  P11 Q549A2
                                     Ν
                                          P12 Q549A2 X3412: $PROBE: TREE: MIDPOINT+2
3987
                  P12 Q549A2
                                     Ν
                                          P13 Q549A2 X3412: $PROBE: TREE: MIDPOINT+3
3988
                  P13 Q549A2
                                     Ν
3989
                  P14_Q549A2
                                     Ν
                                          P14_Q549A2_X3412: $PROBE: TREE: BOTTOM
3990
                  P15_Q549A2
                                     Ν
                                          P15_Q549A2_X3412: $PROBE: TREE: BOTTOM+1
                                          P16_Q549A2_X3412: $PROBE: TREE: BOTTOM+2
3991
                  P16_Q549A2
                                     Ν
                                     С
                                          P17 O549A2 X3412: $PROBE: RANGE CARD LETTER
                  P17_Q549A2
3992
                                     Ν
                                          P21 Q549A2 X3412: $PROBE: VALUE/MIDPOINT OF
3993
                  P21 Q549A2
RANGE
3994
                  MOAMT 0549A2
                                     C
                                          MOAMT Q549A2: $P:MONTHLY AMOUNT
                  P32_Q549A2
                                          P32_Q549A2_X3412: $PROBE: CONFIRM SCREEN
3995
                                     Ν
                                     C
                                          P33_Q549A2_X3412: $PROBE: QUESTION 33
3996
                  P33_Q549A2
                  P19_Q549A2
                                     Ν
                                          P19_Q549A2_X3412: $PROBE: OWN RANGE: LB
3997
3998
                  P20_Q549A2
                                     Ν
                                          P20_Q549A2_X3412: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q549A2_X3412: $PROBE: QUESTION
3999
                  STARTTIME_Q549A2
                                     Ν
START TIME
                  ENDTIME_Q549A2
                                     Ν
                                          ENDTIME_Q549A2_X3412: $PROBE: QUESTION END
4000
TIME
```

```
4001
          X3413
                  Q551A2
                                      Ν
                                          X3413 Q551A2: BUS OTH PRTNR: IF SOLD, COST
BASIS?
4002
                  P8_Q551A2
                                      Ν
                                          P8_Q551A2_X3413: $PROBE: GIVE RANGE:
OWN/CARD/NO
4003
                  P9 0551A2
                                      Ν
                                          P9 0551A2 X3413: $PROBE: [F9] RANGE TYPE:
OWN/CA
4004
                  P10 Q551A2
                                      Ν
                                          P10 Q551A2 X3413: $PROBE: TREE: MIDPOINT
4005
                  P11_Q551A2
                                      Ν
                                          P11_Q551A2_X3413: $PROBE: TREE: MIDPOINT+1
4006
                  P12 Q551A2
                                      Ν
                                          P12 Q551A2 X3413: $PROBE: TREE: MIDPOINT+2
                                          P13_Q551A2_X3413: $PROBE: TREE: MIDPOINT+3
4007
                  P13_Q551A2
                                      Ν
4008
                  P14_Q551A2
                                          P14_Q551A2_X3413: $PROBE: TREE: BOTTOM
                                          P15_Q551A2_X3413: $PROBE: TREE: BOTTOM+1
                  P15_Q551A2
                                      Ν
4009
4010
                  P16 Q551A2
                                      Ν
                                          P16 Q551A2 X3413: $PROBE: TREE: BOTTOM+2
4011
                  P17_Q551A2
                                      C
                                          P17_Q551A2_X3413: $PROBE: RANGE CARD LETTER
4012
                  P21 Q551A2
                                      Ν
                                          P21 Q551A2 X3413: $PROBE: VALUE/MIDPOINT OF
RANGE
4013
                  MOAMT_Q551A2
                                      С
                                          MOAMT_Q551A2: $P:MONTHLY AMOUNT
                  P32_Q551A2
                                      Ν
                                          P32_Q551A2_X3413: $PROBE: CONFIRM SCREEN
4014
                  P33 0551A2
                                      C
                                          P33_Q551A2_X3413: $PROBE: QUESTION 33
4015
                                          P19_Q551A2_X3413: $PROBE: OWN RANGE: LB
                  P19_Q551A2
                                      Ν
4016
4017
                  P20 Q551A2
                                      Ν
                                          P20 Q551A2 X3413: $PROBE: OWN RANGE: UB
4018
                  STARTTIME_Q551A2
                                      Ν
                                          STARTTIME_Q551A2_X3413: $PROBE: QUESTION
START TIME
                                          ENDTIME Q551A2 X3413: $PROBE: QUESTION END
                  ENDTIME Q551A2
4019
                                      Ν
TIME
4020
          X3414
                  Q553A2
                                      Ν
                                          X3414_Q553A2: BUS_OTH_PRTNR: TOT NET INCOME
                                          P8_Q553A2_X3414: $PROBE: GIVE RANGE:
4021
                  P8_Q553A2
                                      Ν
OWN/CARD/NO
                  P9 Q553A2
                                          P9 Q553A2 X3414: $PROBE: [F9] RANGE TYPE:
4022
                                      Ν
OWN/CA
                  P10 Q553A2
                                          P10 Q553A2 X3414: $PROBE: TREE: MIDPOINT
4023
                                      Ν
4024
                  P11_Q553A2
                                      Ν
                                          P11_Q553A2_X3414: $PROBE: TREE: MIDPOINT+1
                                          P12_Q553A2_X3414: $PROBE: TREE: MIDPOINT+2
4025
                  P12_Q553A2
                                      Ν
                  P13_Q553A2
                                      Ν
                                          P13_Q553A2_X3414: $PROBE: TREE: MIDPOINT+3
4026
                                          P14_Q553A2_X3414: $PROBE: TREE: BOTTOM
4027
                  P14 Q553A2
                                      Ν
                  P15 Q553A2
                                          P15 Q553A2 X3414: $PROBE: TREE: BOTTOM+1
4028
                                      Ν
                                          P16_Q553A2_X3414: $PROBE: TREE: BOTTOM+2
4029
                  P16_Q553A2
                                      Ν
                                      C
                                          P17_Q553A2_X3414: $PROBE: RANGE CARD LETTER
4030
                  P17_Q553A2
                                          P21_Q553A2_X3414: $PROBE: VALUE/MIDPOINT OF
4031
                  P21_Q553A2
                                      Ν
RANGE
                                      C
                                          MOAMT_Q553A2: $P:MONTHLY AMOUNT
4032
                  MOAMT_Q553A2
4033
                  P32 Q553A2
                                      Ν
                                          P32 Q553A2 X3414: $PROBE: CONFIRM SCREEN
                                          P33 Q553A2 X3414: $PROBE: QUESTION 33
4034
                  P33 Q553A2
                                      C
                                          P19 Q553A2 X3414: $PROBE: OWN RANGE: LB
4035
                  P19_Q553A2
                                      Ν
4036
                  P20_Q553A2
                                      Ν
                                          P20_Q553A2_X3414: $PROBE: OWN RANGE: UB
                  STARTTIME_Q553A2
                                      Ν
                                          STARTTIME_Q553A2_X3414: $PROBE: QUESTION
4037
START TIME
                                          ENDTIME_Q553A2_X3414: $PROBE: QUESTION END
                  ENDTIME_Q553A2
                                      Ν
4038
TIME
4039
          X3451
                  Q545A3
                                      Ν
                                          X3451 Q545A3: BUS LLC: HAVE LLCs
4040
                  Q547A3
                                      C V Q547A3: NOT_ACT_MAN_BUS_3: TYPE
          X3452
                                          X3452 Q549A3: BUS LLC: R SHARE WORTH
4041
                  Q549A3
                                      Ν
                                          P8_Q549A3_X3452: $PROBE: GIVE RANGE:
4042
                  P8_Q549A3
                                      Ν
OWN/CARD/NO
                                          P9_Q549A3_X3452: $PROBE: [F9] RANGE TYPE:
4043
                  P9_Q549A3
                                      Ν
OWN/CA
4044
                  P10_Q549A3
                                      Ν
                                          P10 Q549A3 X3452: $PROBE: TREE: MIDPOINT
                                          P11 Q549A3 X3452: $PROBE: TREE: MIDPOINT+1
4045
                  P11_Q549A3
                                      Ν
4046
                  P12_Q549A3
                                      Ν
                                          P12_Q549A3_X3452: $PROBE: TREE: MIDPOINT+2
                                      N
                                          P13_Q549A3_X3452: $PROBE: TREE: MIDPOINT+3
4047
                  P13_Q549A3
```

```
4048
                  P14 Q549A3
                                          P14 Q549A3 X3452: $PROBE: TREE: BOTTOM
                                          P15_Q549A3_X3452: $PROBE: TREE: BOTTOM+1
4049
                  P15_Q549A3
                                      Ν
4050
                  P16_Q549A3
                                      Ν
                                          P16_Q549A3_X3452: $PROBE: TREE: BOTTOM+2
                                      С
                                          P17_Q549A3_X3452: $PROBE: RANGE CARD LETTER
4051
                  P17_Q549A3
                  P21 0549A3
                                      Ν
                                          P21 O549A3 X3452: $PROBE: VALUE/MIDPOINT OF
4052
RANGE
                                      C
4053
                  MOAMT Q549A3
                                          MOAMT Q549A3: $P:MONTHLY AMOUNT
4054
                  P32_Q549A3
                                      Ν
                                          P32_Q549A3_X3452: $PROBE: CONFIRM SCREEN
4055
                  P33 Q549A3
                                      C
                                          P33 Q549A3 X3452: $PROBE: QUESTION 33
                                      Ν
                                          P19_Q549A3_X3452: $PROBE: OWN RANGE: LB
4056
                  P19_Q549A3
4057
                  P20_Q549A3
                                          P20_Q549A3_X3452: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q549A3_X3452: $PROBE: QUESTION
                  STARTTIME_Q549A3
                                      Ν
4058
START TIME
                  ENDTIME_Q549A3
4059
                                      Ν
                                          ENDTIME_Q549A3_X3452: $PROBE: QUESTION END
TIME
4060
          X3453
                  Q551A3
                                      Ν
                                          X3453_Q551A3: BUS_LLC: IF SOLD, COST BASIS
                  P8_Q551A3
                                      Ν
                                          P8_Q551A3_X3453: $PROBE: GIVE RANGE:
4061
OWN/CARD/NO
                  P9 0551A3
                                          P9 O551A3 X3453: $PROBE: [F9] RANGE TYPE:
4062
OWN/CA
                  P10 Q551A3
                                      Ν
                                          P10 Q551A3 X3453: $PROBE: TREE: MIDPOINT
4063
4064
                  P11_Q551A3
                                      N
                                          P11_Q551A3_X3453: $PROBE: TREE: MIDPOINT+1
                  P12 Q551A3
                                      Ν
                                          P12 Q551A3 X3453: $PROBE: TREE: MIDPOINT+2
4065
                                          P13 Q551A3 X3453: $PROBE: TREE: MIDPOINT+3
                  P13 Q551A3
4066
                                      Ν
                                      Ν
                                          P14_Q551A3_X3453: $PROBE: TREE: BOTTOM
4067
                  P14_Q551A3
4068
                  P15_Q551A3
                                      Ν
                                          P15_Q551A3_X3453: $PROBE: TREE: BOTTOM+1
                                          P16_Q551A3_X3453: $PROBE: TREE: BOTTOM+2
4069
                  P16_Q551A3
                                      Ν
                                          P17_Q551A3_X3453: $PROBE: RANGE CARD LETTER
4070
                  P17_Q551A3
                                      C
                  P21_Q551A3
                                      N
                                          P21_Q551A3_X3453: $PROBE: VALUE/MIDPOINT OF
4071
RANGE
                  MOAMT Q551A3
                                      C
                                          MOAMT Q551A3: $P:MONTHLY AMOUNT
4072
4073
                  P32_Q551A3
                                      Ν
                                          P32_Q551A3_X3453: $PROBE: CONFIRM SCREEN
                                          P33_Q551A3_X3453: $PROBE: QUESTION 33
                                      C
4074
                  P33_Q551A3
                  P19_Q551A3
                                      Ν
                                          P19_Q551A3_X3453: $PROBE: OWN RANGE: LB
4075
                                          P20_Q551A3_X3453: $PROBE: OWN RANGE: UB
4076
                  P20_Q551A3
                                          STARTTIME Q551A3 X3453: $PROBE: QUESTION
4077
                  STARTTIME Q551A3
                                      Ν
START TIME
                  ENDTIME_Q551A3
                                      Ν
                                          ENDTIME_Q551A3_X3453: $PROBE: QUESTION END
4078
TIME
4079
          X3454
                  Q553A3
                                      Ν
                                          X3454_Q553A3: BUS_LLC: TOT NET INCOME
                                          P8_Q553A3_X3454: $PROBE: GIVE RANGE:
4080
                  P8_Q553A3
                                      Ν
OWN/CARD/NO
                                          P9 Q553A3 X3454: $PROBE: [F9] RANGE TYPE:
4081
                  P9 Q553A3
                                      Ν
OWN/CA
4082
                  P10_Q553A3
                                      Ν
                                          P10_Q553A3_X3454: $PROBE: TREE: MIDPOINT
                                      Ν
                                          P11_Q553A3_X3454: $PROBE: TREE: MIDPOINT+1
4083
                  P11_Q553A3
4084
                  P12_Q553A3
                                      Ν
                                          P12_Q553A3_X3454: $PROBE: TREE: MIDPOINT+2
                                          P13 O553A3 X3454: $PROBE: TREE: MIDPOINT+3
                  P13_Q553A3
4085
                                      Ν
                                          P14_Q553A3_X3454: $PROBE: TREE: BOTTOM
4086
                  P14_Q553A3
                                      Ν
                  P15_Q553A3
4087
                                      Ν
                                          P15 Q553A3 X3454: $PROBE: TREE: BOTTOM+1
4088
                  P16_Q553A3
                                      Ν
                                          P16 Q553A3 X3454: $PROBE: TREE: BOTTOM+2
                  P17_Q553A3
                                      C
                                          P17_Q553A3_X3454: $PROBE: RANGE CARD LETTER
4089
4090
                  P21_Q553A3
                                      Ν
                                          P21_Q553A3_X3454: $PROBE: VALUE/MIDPOINT OF
RANGE
                                          MOAMT_Q553A3: $P:MONTHLY AMOUNT
4091
                  MOAMT_Q553A3
                                      C
4092
                  P32_Q553A3
                                      Ν
                                          P32_Q553A3_X3454: $PROBE: CONFIRM SCREEN
4093
                  P33_Q553A3
                                      C
                                          P33_Q553A3_X3454: $PROBE: QUESTION 33
                                          P19_Q553A3_X3454: $PROBE: OWN RANGE: LB
4094
                  P19_Q553A3
                                      Ν
4095
                  P20_Q553A3
                                     Ν
                                          P20_Q553A3_X3454: $PROBE: OWN RANGE: UB
```

| 4096 | | STARTTIME_Q553A3 | N | STARTTIME_Q553A3_X3454: \$PROBE: QUESTION |
|--|----------|--|-------------------------|---|
| START TIM | ΙE | | | |
| 4097 | | ENDTIME_Q553A3 | N | ENDTIME_Q553A3_X3454: \$PROBE: QUESTION END |
| TIME | | | | |
| 4098 | X3415 | Q545A4 | N | X3415_Q545A4: BUS_SUB_S_CORP: HAVE |
| 4099 | | Q547A4 | C V | Q547A4: NOT_ACT_MAN_BUS_4: TYPE |
| 4100 | X3416 | Q549A4 | N | X3416_Q549A4: BUS_SUB_S_CORP: R SHARE WORTH? |
| 4101 | | P8_Q549A4 | N | P8_Q549A4_X3416: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 4102 | | P9_Q549A4 | N | P9_Q549A4_X3416: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 4103 | | P10_Q549A4 | N | P10_Q549A4_X3416: \$PROBE: TREE: MIDPOINT |
| 4104 | | P11_Q549A4 | N | P11_Q549A4_X3416: \$PROBE: TREE: MIDPOINT+1 |
| 4105 | | P12_Q549A4 | N | P12_Q549A4_X3416: \$PROBE: TREE: MIDPOINT+2 |
| 4106 | | P13_Q549A4 | N | P13_Q549A4_X3416: \$PROBE: TREE: MIDPOINT+3 |
| 4107 | | P14_Q549A4 | N | P14_Q549A4_X3416: \$PROBE: TREE: BOTTOM |
| 4108 | | P15_Q549A4 | N | P15 Q549A4 X3416: \$PROBE: TREE: BOTTOM+1 |
| 4109 | | P16_Q549A4 | N | P16_Q549A4_X3416: \$PROBE: TREE: BOTTOM+2 |
| | | | | |
| 4110 | | P17_Q549A4 | C | P17_Q549A4_X3416: \$PROBE: RANGE CARD LETTER |
| 4111 | | P21_Q549A4 | N | P21_Q549A4_X3416: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 4112 | | MOAMT_Q549A4 | С | MOAMT_Q549A4: \$P:MONTHLY AMOUNT |
| 4113 | | P32_Q549A4 | N | P32_Q549A4_X3416: \$PROBE: CONFIRM SCREEN |
| 4114 | | P33_Q549A4 | С | P33_Q549A4_X3416: \$PROBE: QUESTION 33 |
| 4115 | | P19_Q549A4 | N | P19_Q549A4_X3416: \$PROBE: OWN RANGE: LB |
| 4116 | | P20_Q549A4 | N | P20_Q549A4_X3416: \$PROBE: OWN RANGE: UB |
| 4117 | | STARTTIME_Q549A4 | N | STARTTIME_Q549A4_X3416: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| 4118 | | ENDTIME_Q549A4 | N | ENDTIME_Q549A4_X3416: \$PROBE: QUESTION END |
| TIME | | | | |
| | | | | |
| 4119 | X3417 | Q551A4 | N | X3417_Q551A4: BUS_SUB_S_CORP: IF SOLD, COST |
| 4119 BASIS? | X3417 | Q551A4 | N | X3417_Q551A4: BUS_SUB_S_CORP: IF SOLD, COST |
| | X3417 | - | N N | |
| BASIS? 4120 | | Q551A4 P8_Q551A4 | | X3417_Q551A4: BUS_SUB_S_CORP: IF SOLD, COST P8_Q551A4_X3417: \$PROBE: GIVE RANGE: |
| BASIS? 4120 OWN/CARD/ | | P8_Q551A4 | N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: |
| BASIS? 4120 OWN/CARD/ 4121 | | - | | |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA | | P8_Q551A4 P9_Q551A4 | N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 | N N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 | N N N N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 | N N N N N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 | N N N N N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 | N N N N N N N N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 | N N N N N N N N N N N N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 | N N N N N N N N N N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 | N N N N N N N N N C | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 | N N N N N N N N N N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 | N N N N N N N C N | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 MOAMT_Q551A4 | N N N N N N N N N C | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P32_Q551A4 | N N N N N N C N C | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4: \$P:MONTHLY AMOUNT P32_Q551A4_X3417: \$PROBE: CONFIRM SCREEN |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 MOAMT_Q551A4 | N N N N N N N C C | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P32_Q551A4 | N N N N N N C N C | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4: \$P:MONTHLY AMOUNT P32_Q551A4_X3417: \$PROBE: CONFIRM SCREEN |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 4133 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P32_Q551A4 P32_Q551A4 P33_Q551A4 | N N N N N N C N C | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4: \$P:MONTHLY AMOUNT P32_Q551A4_X3417: \$PROBE: CONFIRM SCREEN P33_Q551A4_X3417: \$PROBE: QUESTION 33 |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 4133 4134 | | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P32_Q551A4 P32_Q551A4 P33_Q551A4 P39_Q551A4 | | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4_X3417: \$PROBE: CONFIRM SCREEN P32_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: OWN RANGE: LB |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 4133 4134 4135 | NO | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P21_Q551A4 P21_Q551A4 P32_Q551A4 P32_Q551A4 P32_Q551A4 P32_Q551A4 P32_Q551A4 P32_Q551A4 | | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4_X3417: \$PROBE: CONFIRM SCREEN P33_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: OWN RANGE: LB P20_Q551A4_X3417: \$PROBE: OWN RANGE: UB |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 4133 4134 4135 4136 | NO | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P21_Q551A4 P21_Q551A4 P32_Q551A4 P32_Q551A4 P32_Q551A4 P32_Q551A4 P32_Q551A4 P32_Q551A4 | | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4_X3417: \$PROBE: CONFIRM SCREEN P33_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: OWN RANGE: LB P20_Q551A4_X3417: \$PROBE: OWN RANGE: UB |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 4133 4134 4135 4136 START TIM | NO | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 MOAMT_Q551A4 P32_Q551A4 P32_Q551A4 P33_Q551A4 P19_Q551A4 P20_Q551A4 STARTTIME_Q551A4 | | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4_X3417: \$PROBE: CONFIRM SCREEN P33_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: OWN RANGE: LB P20_Q551A4_X3417: \$PROBE: OWN RANGE: UB STARTTIME_Q551A4_X3417: \$PROBE: QUESTION |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 4133 4134 4135 4136 START TIM 4137 TIME | IE | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P32_Q551A4 P32_Q551A4 P33_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P20_Q551A4 P20_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 | | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4: \$P:MONTHLY AMOUNT P32_Q551A4_X3417: \$PROBE: CONFIRM SCREEN P33_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: OWN RANGE: LB P20_Q551A4_X3417: \$PROBE: OWN RANGE: UB STARTTIME_Q551A4_X3417: \$PROBE: QUESTION ENDTIME_Q551A4_X3417: \$PROBE: QUESTION |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 4133 4134 4135 4136 START TIM 4137 TIME 4138 | NO | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P32_Q551A4 P32_Q551A4 P33_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P20_Q551A4 STARTTIME_Q551A4 ENDTIME_Q551A4 | | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4: \$P:MONTHLY AMOUNT P32_Q551A4_X3417: \$PROBE: CONFIRM SCREEN P33_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: QUESTION BOTTOME STARTTIME_Q551A4_X3417: \$PROBE: QUESTION ENDTIME_Q551A4_X3417: \$PROBE: QUESTION ENDTIME_Q551A4_X3417: \$PROBE: QUESTION END |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 4133 4134 4135 4136 START TIM 4137 TIME 4138 4139 | IE X3418 | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P32_Q551A4 P32_Q551A4 P33_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P20_Q551A4 P20_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 | | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4: \$P:MONTHLY AMOUNT P32_Q551A4_X3417: \$PROBE: CONFIRM SCREEN P33_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: OWN RANGE: LB P20_Q551A4_X3417: \$PROBE: OWN RANGE: UB STARTTIME_Q551A4_X3417: \$PROBE: QUESTION ENDTIME_Q551A4_X3417: \$PROBE: QUESTION |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 4133 4134 4135 4136 START TIM 4137 TIME 4138 4139 OWN/CARD/ | IE X3418 | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P21_Q551A4 P32_Q551A4 P33_Q551A4 P33_Q551A4 P19_Q551A4 P19_Q551A4 P20_Q551A4 P20_Q551A4 STARTTIME_Q551A4 ENDTIME_Q551A4 Q553A4 P8_Q553A4 | | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4: \$P:MONTHLY AMOUNT P32_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: OWN RANGE: LB P20_Q551A4_X3417: \$PROBE: OWN RANGE: UB STARTTIME_Q551A4_X3417: \$PROBE: QUESTION ENDTIME_Q551A4_X3417: \$PROBE: QUESTION ENDTIME_Q551A4_X3417: \$PROBE: QUESTION END X3418_Q553A4: BUS_SUB_S_CORP: TOT NET INCOME P8_Q553A4_X3418: \$PROBE: GIVE RANGE: |
| BASIS? 4120 OWN/CARD/ 4121 OWN/CA 4122 4123 4124 4125 4126 4127 4128 4129 4130 RANGE 4131 4132 4133 4134 4135 4136 START TIM 4137 TIME 4138 4139 | IE X3418 | P8_Q551A4 P9_Q551A4 P10_Q551A4 P11_Q551A4 P12_Q551A4 P13_Q551A4 P14_Q551A4 P15_Q551A4 P16_Q551A4 P17_Q551A4 P21_Q551A4 P32_Q551A4 P32_Q551A4 P33_Q551A4 P19_Q551A4 P19_Q551A4 P19_Q551A4 P20_Q551A4 STARTTIME_Q551A4 ENDTIME_Q551A4 | | P8_Q551A4_X3417: \$PROBE: GIVE RANGE: P9_Q551A4_X3417: \$PROBE: [F9] RANGE TYPE: P10_Q551A4_X3417: \$PROBE: TREE: MIDPOINT P11_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+1 P12_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+2 P13_Q551A4_X3417: \$PROBE: TREE: MIDPOINT+3 P14_Q551A4_X3417: \$PROBE: TREE: BOTTOM P15_Q551A4_X3417: \$PROBE: TREE: BOTTOM+1 P16_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: TREE: BOTTOM+2 P17_Q551A4_X3417: \$PROBE: RANGE CARD LETTER P21_Q551A4_X3417: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q551A4: \$P:MONTHLY AMOUNT P32_Q551A4_X3417: \$PROBE: CONFIRM SCREEN P33_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: QUESTION 33 P19_Q551A4_X3417: \$PROBE: QUESTION BOTTOME STARTTIME_Q551A4_X3417: \$PROBE: QUESTION ENDTIME_Q551A4_X3417: \$PROBE: QUESTION ENDTIME_Q551A4_X3417: \$PROBE: QUESTION END |

```
4141
                  P10 Q553A4
                                          P10 Q553A4 X3418: $PROBE: TREE: MIDPOINT
                                          P11_Q553A4_X3418: $PROBE: TREE: MIDPOINT+1
4142
                  P11_Q553A4
                                     Ν
4143
                  P12_Q553A4
                                     Ν
                                          P12_Q553A4_X3418: $PROBE: TREE: MIDPOINT+2
                  P13_Q553A4
                                          P13_Q553A4_X3418: $PROBE: TREE: MIDPOINT+3
4144
                                     Ν
4145
                  P14 0553A4
                                      Ν
                                          P14_Q553A4_X3418: $PROBE: TREE: BOTTOM
4146
                  P15_Q553A4
                                     Ν
                                          P15_Q553A4_X3418: $PROBE: TREE: BOTTOM+1
4147
                  P16 Q553A4
                                      Ν
                                          P16 Q553A4 X3418: $PROBE: TREE: BOTTOM+2
4148
                  P17_Q553A4
                                      C
                                          P17_Q553A4_X3418: $PROBE: RANGE CARD LETTER
4149
                  P21 Q553A4
                                     Ν
                                          P21 Q553A4 X3418: $PROBE: VALUE/MIDPOINT OF
RANGE
4150
                  MOAMT_Q553A4
                                      С
                                          MOAMT_Q553A4: $P:MONTHLY AMOUNT
                                          P32_Q553A4_X3418: $PROBE: CONFIRM SCREEN
                  P32_Q553A4
                                     Ν
4151
4152
                  P33 Q553A4
                                     C
                                          P33 Q553A4 X3418: $PROBE: QUESTION 33
4153
                  P19_Q553A4
                                     Ν
                                          P19_Q553A4_X3418: $PROBE: OWN RANGE: LB
4154
                  P20 Q553A4
                                          P20 Q553A4 X3418: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q553A4_X3418: $PROBE: QUESTION
4155
                  STARTTIME_Q553A4
                                     Ν
START TIME
                  ENDTIME_Q553A4
                                          ENDTIME_Q553A4_X3418: $PROBE: QUESTION END
                                     Ν
4156
TIME
4157
          X3419
                  Q545A5
                                      Ν
                                          X3419_Q545A5: BUS_OTH_CORP: HAVE OTH CORPS?
4158
                  Q547A5
                                      C V Q547A5: NOT_ACT_MAN_BUS_5: TYPE
          X3420
4159
                  Q549A5
                                     Ν
                                          X3420_Q549A5: BUS_OTH_CORP: SHARE WORTH
4160
                                          P8 Q549A5 X3420: $PROBE: GIVE RANGE:
                  P8 Q549A5
OWN/CARD/NO
                  P9 0549A5
                                     Ν
                                          P9_Q549A5_X3420: $PROBE: [F9] RANGE TYPE:
4161
OWN/CA
                  P10 0549A5
                                          P10 O549A5 X3420: $PROBE: TREE: MIDPOINT
4162
                                     Ν
                                          P11_Q549A5_X3420: $PROBE: TREE: MIDPOINT+1
4163
                  P11_Q549A5
                                     Ν
                  P12 Q549A5
                                     N
                                          P12_Q549A5_X3420: $PROBE: TREE: MIDPOINT+2
4164
                                     Ν
                                          P13 Q549A5 X3420: $PROBE: TREE: MIDPOINT+3
4165
                  P13 Q549A5
                                          P14 Q549A5 X3420: $PROBE: TREE: BOTTOM
4166
                  P14 Q549A5
                                     Ν
                  P15_Q549A5
                                     Ν
                                          P15_Q549A5_X3420: $PROBE: TREE: BOTTOM+1
4167
                                          P16_Q549A5_X3420: $PROBE: TREE: BOTTOM+2
                                     Ν
4168
                  P16_Q549A5
4169
                  P17_Q549A5
                                      С
                                          P17_Q549A5_X3420: $PROBE: RANGE CARD LETTER
                  P21_Q549A5
                                          P21_Q549A5_X3420: $PROBE: VALUE/MIDPOINT OF
4170
RANGE
                  MOAMT Q549A5
                                      C
                                          MOAMT Q549A5: $P:MONTHLY AMOUNT
4171
                  P32_Q549A5
                                      Ν
                                          P32_Q549A5_X3420: $PROBE: CONFIRM SCREEN
4172
                                      C
                                          P33_Q549A5_X3420: $PROBE: QUESTION 33
4173
                  P33_Q549A5
4174
                  P19_Q549A5
                                     Ν
                                          P19_Q549A5_X3420: $PROBE: OWN RANGE: LB
4175
                  P20_Q549A5
                                     Ν
                                          P20_Q549A5_X3420: $PROBE: OWN RANGE: UB
                  STARTTIME Q549A5
                                          STARTTIME Q549A5 X3420: $PROBE: QUESTION
4176
                                     Ν
START TIME
                  ENDTIME_Q549A5
                                          ENDTIME Q549A5 X3420: $PROBE: QUESTION END
4177
                                      Ν
TIME
          X3421
                  Q551A5
                                      Ν
                                          X3421_Q551A5: BUS_OTH_CORP: IF SOLD, COST
4178
BASIS?
                                          P8_Q551A5_X3421: $PROBE: GIVE RANGE:
                  P8_Q551A5
                                     Ν
4179
OWN/CARD/NO
                                          P9 Q551A5 X3421: $PROBE: [F9] RANGE TYPE:
4180
                  P9 Q551A5
                                     Ν
OWN/CA
                  P10_Q551A5
                                          P10_Q551A5_X3421: $PROBE: TREE: MIDPOINT
4181
                                      Ν
4182
                  P11_Q551A5
                                     Ν
                                          P11_Q551A5_X3421: $PROBE: TREE: MIDPOINT+1
                                     Ν
                                          P12_Q551A5_X3421: $PROBE: TREE: MIDPOINT+2
4183
                  P12_Q551A5
4184
                  P13_Q551A5
                                     Ν
                                          P13_Q551A5_X3421: $PROBE: TREE: MIDPOINT+3
4185
                  P14_Q551A5
                                     Ν
                                          P14_Q551A5_X3421: $PROBE: TREE: BOTTOM
4186
                  P15_Q551A5
                                     Ν
                                          P15_Q551A5_X3421: $PROBE: TREE: BOTTOM+1
                                     N
                                          P16_Q551A5_X3421: $PROBE: TREE: BOTTOM+2
4187
                  P16_Q551A5
4188
                  P17_Q551A5
                                     C
                                          P17_Q551A5_X3421: $PROBE: RANGE CARD LETTER
```

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4189
                  P21 Q551A5
                                          P21 Q551A5 X3421: $PROBE: VALUE/MIDPOINT OF
RANGE
4190
                  MOAMT_Q551A5
                                      C
                                          MOAMT_Q551A5: $P:MONTHLY AMOUNT
                                          P32_Q551A5_X3421: $PROBE: CONFIRM SCREEN
4191
                  P32_Q551A5
                                     Ν
                  P33 0551A5
                                      C
                                          P33_Q551A5_X3421: $PROBE: QUESTION 33
4192
                                     Ν
                                          P19_Q551A5_X3421: $PROBE: OWN RANGE: LB
4193
                  P19_Q551A5
4194
                  P20 Q551A5
                                     Ν
                                          P20 Q551A5 X3421: $PROBE: OWN RANGE: UB
4195
                  STARTTIME_Q551A5
                                     Ν
                                          STARTTIME_Q551A5_X3421: $PROBE: QUESTION
START TIME
                                          ENDTIME_Q551A5_X3421: $PROBE: QUESTION END
4196
                  ENDTIME_Q551A5
                                     Ν
TIME
                                          X3422_Q553A5: BUS_OTH_CORP: TOT NET INCOME
4197
          X3422
                  0553A5
                                      Ν
                                          P8 Q553A5 X3422: $PROBE: GIVE RANGE:
4198
                  P8 Q553A5
                                      Ν
OWN/CARD/NO
4199
                  P9 Q553A5
                                      Ν
                                          P9 Q553A5 X3422: $PROBE: [F9] RANGE TYPE:
OWN/CA
4200
                  P10_Q553A5
                                      Ν
                                          P10_Q553A5_X3422: $PROBE: TREE: MIDPOINT
                                      Ν
                                          P11_Q553A5_X3422: $PROBE: TREE: MIDPOINT+1
4201
                  P11_Q553A5
                                          P12 O553A5 X3422: $PROBE: TREE: MIDPOINT+2
4202
                  P12 0553A5
                                      Ν
                                          P13_Q553A5_X3422: $PROBE: TREE: MIDPOINT+3
4203
                  P13_Q553A5
                                     Ν
                                     Ν
                                          P14 Q553A5 X3422: $PROBE: TREE: BOTTOM
4204
                  P14 Q553A5
4205
                  P15_Q553A5
                                     N
                                          P15_Q553A5_X3422: $PROBE: TREE: BOTTOM+1
4206
                  P16 Q553A5
                                          P16 Q553A5 X3422: $PROBE: TREE: BOTTOM+2
                                     Ν
                  P17 Q553A5
                                      C
                                          P17 Q553A5 X3422: $PROBE: RANGE CARD LETTER
4207
                                     Ν
                                          P21_Q553A5_X3422: $PROBE: VALUE/MIDPOINT OF
4208
                  P21_Q553A5
RANGE
                  MOAMT 0553A5
                                     С
                                          MOAMT_Q553A5: $P:MONTHLY AMOUNT
4209
4210
                  P32_Q553A5
                                     Ν
                                          P32_Q553A5_X3422: $PROBE: CONFIRM SCREEN
                                     C
                                          P33_Q553A5_X3422: $PROBE: QUESTION 33
4211
                  P33 Q553A5
                                     Ν
                                          P19 Q553A5 X3422: $PROBE: OWN RANGE: LB
4212
                  P19 Q553A5
                                          P20 Q553A5 X3422: $PROBE: OWN RANGE: UB
4213
                  P20 Q553A5
4214
                  STARTTIME_Q553A5
                                     Ν
                                          STARTTIME_Q553A5_X3422: $PROBE: QUESTION
START TIME
                  ENDTIME_Q553A5
                                     Ν
                                          ENDTIME_Q553A5_X3422: $PROBE: QUESTION END
4215
TIME
                                          X3427 Q545A6: BUS OTHER: HAVE ANY?
4216
          X3427
                  Q545A6
                                     Ν
                                     C V X3427 Q547A6: NOT ACT MAN BUS 6:
4217
          X3427
                  0547A6
PTN/PRIET/CP OTH SP
                                          X3428 O549A6: BUS OTHER: SHARE WORTH?
4218
          X3428
                  0549A6
                                     Ν
          X8452
                                     Ν
                                          X8452_Q549A6: MOPUP-HOLD: UNKNOWN_TYPE:
4219
                  NULL
SHARE WORTH?
                                          P8 Q549A6 X3428: $PROBE: GIVE RANGE:
4220
                  P8 Q549A6
                                     Ν
OWN/CARD/NO
4221
                                          P9 Q549A6 X3428: $PROBE: [F9] RANGE TYPE:
                  P9 Q549A6
                                     Ν
OWN/CA
                  P10_Q549A6
                                          P10_Q549A6_X3428: $PROBE: TREE: MIDPOINT
4222
                                      Ν
4223
                  P11_Q549A6
                                      Ν
                                          P11_Q549A6_X3428: $PROBE: TREE: MIDPOINT+1
                                          P12 O549A6 X3428: $PROBE: TREE: MIDPOINT+2
                  P12_Q549A6
4224
                                      Ν
4225
                  P13_Q549A6
                                     Ν
                                          P13_Q549A6_X3428: $PROBE: TREE: MIDPOINT+3
4226
                  P14_Q549A6
                                     N
                                          P14 Q549A6 X3428: $PROBE: TREE: BOTTOM
4227
                  P15 Q549A6
                                     Ν
                                          P15_Q549A6_X3428: $PROBE: TREE: BOTTOM+1
                                          P16_Q549A6_X3428: $PROBE: TREE: BOTTOM+2
4228
                  P16_Q549A6
                                     Ν
4229
                  P17_Q549A6
                                      C
                                          P17_Q549A6_X3428: $PROBE: RANGE CARD LETTER
                                     Ν
                                          P21_Q549A6_X3428: $PROBE: VALUE/MIDPOINT OF
4230
                  P21_Q549A6
RANGE
4231
                  MOAMT_Q549A6
                                      C
                                          MOAMT_Q549A6: $P:MONTHLY AMOUNT
4232
                  P32_Q549A6
                                     Ν
                                          P32_Q549A6_X3428: $PROBE: CONFIRM SCREEN
                                     C
                                          P33_Q549A6_X3428: $PROBE: QUESTION 33
4233
                  P33_Q549A6
4234
                  P19_Q549A6
                                     Ν
                                          P19_Q549A6_X3428: $PROBE: OWN RANGE: LB
                                     N
                                          P20_Q549A6_X3428: $PROBE: OWN RANGE: UB
4235
                  P20_Q549A6
```

| 4236 | | STARTTIME_Q549A6 | N | STARTTIME_Q549A6_X3428: \$PROBE: QUESTION |
|----------------------|-------------|--------------------------|----------|--|
| START TIN 4237 | ΊE | ENDTIME_Q549A6 | N | ENDTIME_Q549A6_X3428: \$PROBE: QUESTION END |
| TIME | | | | |
| 4238 | X3429 | Q551A6 | N | X3429_Q551A6: BUS_OTHER: IF SOLD, COST |
| BASIS? 4239 | x8453 | NULL | N | X8453_Q551A6: MOPUP-HOLD: UNKNOWN_TYPE: COST |
| BASIS? | MOTOS | NOLL | IN | NOTOS_QOSTAO: MOFOR MOLLD: ONIMOWN_TIFE: COST |
| 4240 | | P8_Q551A6 | N | P8_Q551A6_X3429: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 4241 | | P9_Q551A6 | N | P9_Q551A6_X3429: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 4242 | | P10_Q551A6 | N | P10_Q551A6_X3429: \$PROBE: TREE: MIDPOINT |
| 4243 | | P11_Q551A6 | N | P11_Q551A6_X3429: \$PROBE: TREE: MIDPOINT+1 |
| 4244 | | P12_Q551A6 | N | P12_Q551A6_X3429: \$PROBE: TREE: MIDPOINT+2 |
| 4245 | | P13_Q551A6 | N | P13_Q551A6_X3429: \$PROBE: TREE: MIDPOINT+3 |
| 4246 | | P14_Q551A6 | N | P14_Q551A6_X3429: \$PROBE: TREE: BOTTOM |
| 4247 | | P15_Q551A6 | N | P15_Q551A6_X3429: \$PROBE: TREE: BOTTOM+1 |
| 4248 | | P16_Q551A6 | N | P16_Q551A6_X3429: \$PROBE: TREE: BOTTOM+2 |
| 4249 | | P17_Q551A6 | С | P17_Q551A6_X3429: \$PROBE: RANGE CARD LETTER |
| 4250 | | P21_Q551A6 | N | P21_Q551A6_X3429: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 4251 | | MOAMT_Q551A6 | С | MOAMT_Q551A6: \$P:MONTHLY AMOUNT |
| 4252 | | P32_Q551A6 | N | P32_Q551A6_X3429: \$PROBE: CONFIRM SCREEN |
| 4253 | | P33_Q551A6 | С | P33_Q551A6_X3429: \$PROBE: QUESTION 33 |
| 4254 | | P19_Q551A6 | N | P19_Q551A6_X3429: \$PROBE: OWN RANGE: LB |
| 4255 | | P20_Q551A6 | N | P20_Q551A6_X3429: \$PROBE: OWN RANGE: UB |
| 4256 | | STARTTIME_Q551A6 | N | STARTTIME_Q551A6_X3429: \$PROBE: QUESTION |
| START TIN | ΊE | | | |
| 4257 | | ENDTIME_Q551A6 | N | ENDTIME_Q551A6_X3429: \$PROBE: QUESTION END |
| TIME | | | | |
| 4258 | X3430 | Q553A6 | N | X3430_Q553A6: BUS_OTHER: TOT NET INCOME |
| 4259 | X8454 | NULL | N | X8454_Q553A6: MOPUP-HOLD: UNKNOWN_TYPE: |
| TOTAL NET | T INCOME | | | |
| 4260 | /2=0 | P8_Q553A6 | N | P8_Q553A6_X3430: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | D0 055236 | | D0 055236 W2420, ADDODE, [50] D3WG5 5WD5. |
| 4261 | | P9_Q553A6 | N | P9_Q553A6_X3430: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | D10 055276 | | D10 OFFIRE W2420. ADDODE. HDHE. MIDDOINH |
| 4262 | | P10_Q553A6 | N | P10_Q553A6_X3430: \$PROBE: TREE: MIDPOINT |
| 4263 | | P11_Q553A6 | N | P11_Q553A6_X3430: \$PROBE: TREE: MIDPOINT+1 |
| 4264 | | P12_Q553A6 | N | P12_Q553A6_X3430: \$PROBE: TREE: MIDPOINT+2 |
| 4265 | | P13_Q553A6 | N | P13_Q553A6_X3430: \$PROBE: TREE: MIDPOINT+3 |
| 4266 | | P14_Q553A6 | N | P14_Q553A6_X3430: \$PROBE: TREE: BOTTOM |
| 4267 | | P15_Q553A6 | N | P15_Q553A6_X3430: \$PROBE: TREE: BOTTOM+1 |
| 4268 | | P16_Q553A6 | N | P16_Q553A6_X3430: \$PROBE: TREE: BOTTOM+2 |
| 4269 | | P17_Q553A6 | C | P17_Q553A6_X3430: \$PROBE: RANGE CARD LETTER |
| 4270 | | P21_Q553A6 | N | P21_Q553A6_X3430: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | MOANTE OF 522 C | <i>a</i> | MOANIE OFFIACE OF MONIEUR V AMOUNTE |
| 4271 4272 | | MOAMT_Q553A6 | C | MOANT_Q553A6: \$P:MONTHLY AMOUNT |
| | | P32_Q553A6 | N | P32_Q553A6_X3430: \$PROBE: CONFIRM SCREEN |
| 4273 4274 | | P33_Q553A6 | C | P33_Q553A6_X3430: \$PROBE: QUESTION 33 |
| 4274 4275 | | P19_Q553A6 P20_Q553A6 | N N | P19_Q553A6_X3430: \$PROBE: OWN RANGE: LB P20_Q553A6_X3430: \$PROBE: OWN RANGE: UB |
| 4275 4276 | | STARTTIME_Q553A6 | N N | STARTTIME_Q553A6_X3430: \$PROBE: QUESTION |
| 4276 START TIN | | | IA | PIAKIIIME ~ ADDONO ~ VARON PER |
| | ∕r ⊏ | STAKTITME_Q555A0 | | |
| | ИE | | ът | ENDTIME OFF376 V3/120. CDDODE. OTTECHTON END |
| 4277 | ИE | ENDTIME_Q553A6 | N | ENDTIME_Q553A6_x3430: \$PROBE: QUESTION END |
| 4277 TIME | | ENDTIME_Q553A6 | | |
| 4277 TIME 4278 | ИЕ Х7545 | ENDTIME_Q553A6 | N | X7545_Q555: EVER ACTIVE IN MANAGEMENT? |
| 4277 TIME | | ENDTIME_Q553A6 | | |

```
4281
          X2501
                  Q556
                                         X2501 Q556: VEH PROVIDED BY BUS?
4282
          X2502
                  Q557
                                     N
                                         X2502_Q557: # BUS VEH REG USE
4283
          X7149
                  Q558
                                     Ν
                                         X7149_Q558: VEH LSD BY BUS?
                                     N
                                         X2101_Q559: VEH LSD PERSONALLY?
4284
          X2101
                  Q559
4285
          X6690
                  0560
                                     Ν
                                         X6690 O560: # PERSONALLY LSD VEH (RAW)
                                         X2102_Q560: COMPUTED VALUE - NUMBER PERSONAL
          X2102
                  NULL
                                     Ν
4286
LEASE
4287
          X2104
                  Q562A1
                                     Ν
                                         X2104_Q562A1: LSD_VEH_1: WHAT MODEL YR
4288
          X8163
                  NULL
                                     Ν
                                         X8163: LSD VEH 1:VALUE
                                         X7023_Q563A1: LSD_VEH_1: MAKE OF VEH
4289
          X7023
                  Q563A1
                                     Ν
4290
          X7023
                  Q1737A1
                                     C V X7023 Q1737A1: LSD_VEH_1: MAKE OTH SP
                                     C
                                         X7024_Q564A1: LSD_VEH_1: MODEL OF VEH
          X7024
4291
                  Q564A1
                                         X2105 Q565A1: LSD VEH 1: AMT LEASE PMT
4292
          X2105
                  Q565A1
                                     Ν
4293
                  P8_Q565A1
                                     N
                                         P8_Q565A1_X2105: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9_Q565A1_X2105: $PROBE: [F9] RANGE TYPE:
4294
                  P9_Q565A1
                                     N
OWN/CA
4295
                  P10_Q565A1
                                     Ν
                                         P10_Q565A1_X2105: $PROBE: TREE: MIDPOINT
                  P11 0565A1
                                     Ν
                                         P11 O565A1 X2105: $PROBE: TREE: MIDPOINT+1
4296
                                         P12_Q565A1_X2105: $PROBE: TREE: MIDPOINT+2
4297
                  P12_Q565A1
                                     Ν
4298
                  P13 Q565A1
                                     Ν
                                         P13_Q565A1_X2105: $PROBE: TREE: MIDPOINT+3
4299
                  P14_Q565A1
                                     Ν
                                         P14_Q565A1_X2105: $PROBE: TREE: BOTTOM
4300
                  P15 Q565A1
                                         P15 Q565A1 X2105: $PROBE: TREE: BOTTOM+1
                                         P16 Q565A1 X2105: $PROBE: TREE: BOTTOM+2
                  P16 Q565A1
4301
                                     Ν
                                     C
                                         P17_Q565A1_X2105: $PROBE: RANGE CARD LETTER
4302
                  P17_Q565A1
4303
                  P21_Q565A1
                                     N
                                         P21_Q565A1_X2105: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
4304
                  MOAMT_Q565A1
                                         MOAMT_Q565A1: $P:MONTHLY AMOUNT
4305
                  P32 Q565A1
                                     Ν
                                         P32_Q565A1_X2105: $PROBE: CONFIRM SCREEN
                                     C
                                         P33 Q565A1 X2105: $PROBE: QUESTION 33
4306
                  P33 Q565A1
                                         P19 Q565A1 X2105: $PROBE: OWN RANGE: LB
4307
                  P19_Q565A1
                                     N
4308
                  P20_Q565A1
                                     Ν
                                         P20_Q565A1_X2105: $PROBE: OWN RANGE: UB
                  STARTTIME_Q565A1
                                         STARTTIME_Q565A1_X2105: $PROBE: QUESTION
4309
START TIME
                  ENDTIME_Q565A1
                                     N
                                         ENDTIME Q565A1 X2105: $PROBE: QUESTION END
4310
TIME
          X2106
                                         X2106_Q567A1: LSD_VEH_1: FREQ LEASE PMT
4311
                  0567A1
                                     Ν
          X2106
                                     C V X2106_Q568A1: $P: FREQ OTH SP
4312
                  Q568A1
                                         X2107A_Q569A1: LSD_VEH_1: YRS/MOS FR LEASE
4313
          X2107A Q569A1
          X2107
                                     Ν
                                         X2107_Q570A1: LSD_VEH_1: # YRS LEASED
4314
                  Q570A1
                                         X2108_Q571A1: LSD_VEH_1: # MOS LEASED
4315
          X2108
                  Q571A1
                                     Ν
          X2109
                                     N
                                         X2109 Q572A1: LSD VEH 1: ANOTH LSD VEH?
4316
                  Q572A1
          X2111
                                         X2111 Q562A2: LSD VEH 2: WHAT MODEL YR
4317
                  Q562A2
                                     Ν
                                         X8164: LSD VEH 2:VALUE
4318
          X8164
                  NULL
                                     Ν
4319
          X7025
                  Q563A2
                                     Ν
                                         X7025_Q563A2: LSD_VEH_2: MAKE OF VEH
          X7025
                                     C V X7025_Q1737A2: LSD_VEH_1: MAKE OTH SP
4320
                  Q1737A2
                                         X7026_Q564A2: LSD_VEH_2: MODEL OF VEH
4321
          X7026
                  Q564A2
                                     C
                                         X2112_Q565A2: LSD_VEH_2: AMT LEASE PMT
          X2112
                                     Ν
4322
                  0565A2
                                     Ν
                                         P8_Q565A2_X2112: $PROBE: GIVE RANGE:
4323
                  P8 Q565A2
OWN/CARD/NO
                  P9_Q565A2
4324
                                     Ν
                                         P9 Q565A2 X2112: $PROBE: [F9] RANGE TYPE:
OWN/CA
                                         P10_Q565A2_X2112: $PROBE: TREE: MIDPOINT
4325
                  P10_Q565A2
                                     N
                                     N
                                         P11_Q565A2_X2112: $PROBE: TREE: MIDPOINT+1
4326
                  P11_Q565A2
4327
                  P12_Q565A2
                                     Ν
                                         P12_Q565A2_X2112: $PROBE: TREE: MIDPOINT+2
                                         P13_Q565A2_X2112: $PROBE: TREE: MIDPOINT+3
4328
                  P13_Q565A2
                                     Ν
4329
                  P14_Q565A2
                                     Ν
                                         P14_Q565A2_X2112: $PROBE: TREE: BOTTOM
                                     Ν
                                         P15_Q565A2_X2112: $PROBE: TREE: BOTTOM+1
4330
                  P15_Q565A2
                  P16_Q565A2
                                     N
                                         P16_Q565A2_X2112: $PROBE: TREE: BOTTOM+2
4331
                                     C
                                         P17_Q565A2_X2112: $PROBE: RANGE CARD LETTER
4332
                  P17_Q565A2
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4333
                  P21 Q565A2
                                         P21 Q565A2 X2112: $PROBE: VALUE/MIDPOINT OF
RANGE
4334
                  MOAMT_Q565A2
                                     C
                                         MOAMT_Q565A2: $P:MONTHLY AMOUNT
                                         P32_Q565A2_X2112: $PROBE: CONFIRM SCREEN
4335
                  P32_Q565A2
                                     N
                  P33_Q565A2
                                     C
                                         P33_Q565A2_X2112: $PROBE: QUESTION 33
4336
                  P19_Q565A2
                                     N
                                         P19_Q565A2_X2112: $PROBE: OWN RANGE: LB
4337
4338
                  P20 Q565A2
                                         P20 Q565A2 X2112: $PROBE: OWN RANGE: UB
4339
                  STARTTIME_Q565A2
                                     N
                                         STARTTIME_Q565A2_X2112: $PROBE: QUESTION
START TIME
                  ENDTIME_Q565A2
                                         ENDTIME_Q565A2_X2112: $PROBE: QUESTION END
4340
                                     Ν
TIME
                                         X2113_Q567A2: LSD_VEH_2: FREQ LEASE PMT
4341
         X2113
                  Q567A2
                                     Ν
          X2113
4342
                  Q568A2
                                     C V X2113 Q568A2: $P: FREQ OTH SP
4343
          X2114A Q569A2
                                     Ν
                                         X2114A_Q569A2: LSD_VEH_2: YRS/MOS FR LEASE
4344
          X2114 Q570A2
                                         X2114 Q570A2: LSD VEH 2: # YRS LSD
                                         X2115_Q571A2: LSD_VEH_2: # MOS LSD
4345
          X2115
                  Q571A2
                                     Ν
4346
          X2116 Q572A2
                                     Ν
                                         X2116_Q572A2: MOPUP: LSD_VEHI:C OTH THER LSD
VEH?
                                         X2117_Q573: MOPUP: LSD_VEH: TOT AMT REMAIN
4347
          X2117
                  Q573
LSD PMTS
         X8428
                  NULL
                                         X8428 Q573: MOPUP-HOLD: LSD VEHIC: TOTAL AMT
4348
OF OTHER LEASE PM
                                         P8 Q573 X2117: $PROBE: GIVE RANGE:
4349
                  P8 Q573
                                     Ν
OWN/CARD/NO
                  P9_Q573
                                     Ν
                                         P9_Q573_X2117: $PROBE: [F9] RANGE TYPE:
4350
OWN/CARD
                  P10 0573
                                         P10_Q573_X2117: $PROBE: TREE: MIDPOINT
4351
                                     N
                                         P11_Q573_X2117: $PROBE: TREE: MIDPOINT+1
4352
                  P11_Q573
                                     Ν
                  P12 Q573
                                         P12_Q573_X2117: $PROBE: TREE: MIDPOINT+2
4353
                                     Ν
                                         P13 Q573 X2117: $PROBE: TREE: MIDPOINT+3
4354
                  P13 Q573
                                     Ν
                                         P14 Q573 X2117: $PROBE: TREE: BOTTOM
4355
                 P14 Q573
                                     Ν
4356
                  P15_Q573
                                     N
                                         P15_Q573_X2117: $PROBE: TREE: BOTTOM+1
                                         P16_Q573_X2117: $PROBE: TREE: BOTTOM+2
4357
                  P16_Q573
                                     N
                  P17_Q573
                                     C
                                         P17_Q573_X2117: $PROBE: RANGE CARD LETTER
4358
                  P21_Q573
                                         P21_Q573_X2117: $PROBE: VALUE/MIDPOINT OF
4359
RANGE
                                         MOAMT Q573: $P:MONTHLY AMOUNT
4360
                  MOAMT Q573
                                     C
                  P32_Q573
                                         P32_Q573_X2117: $PROBE: CONFIRM SCREEN
4361
                                     Ν
                                     C
                                         P33_Q573_X2117: $PROBE: QUESTION 33
4362
                  P33_Q573
                  P19_Q573
                                     N
                                         P19_Q573_X2117: $PROBE: OWN RANGE: LB
4363
4364
                  P20_Q573
                                     N
                                         P20_Q573_X2117: $PROBE: OWN RANGE: UB
                                         STARTTIME Q573 X2117: $PROBE: QUESTION START
4365
                  STARTTIME Q573
                                     Ν
TIME
                                         ENDTIME_Q573_X2117: $PROBE: QUESTION END
4366
                  ENDTIME Q573
                                     Ν
TIME
          X2118
                  Q575
                                         X2118_Q575: MOPUP: LSD_VEH: FREQ REMAIN
4367
                                     Ν
LEASE PMTS
                                     C V X2118 0576: $P: FREO OTH SP
4368
          X2118
                  0576
                                         X8429_Q575: MOPUP-HOLD: LSD_VEHIC: FREQ OF
4369
         X8429
                  NULL
                                     Ν
OTHER LEASE PMTS
4370
         X8346
                  NULL
                                     Ν
                                         X8346: X1 CARLINK:LSD VEHIC1
          X8347
                                         X8347: X1 CARLINK:LSD_VEHIC2
4371
                  NULL
                                     N
4372
          X2201
                  Q577
                                     Ν
                                         X2201_Q577: OWN_VEH_1: CARS, TRUCKS, VANS,
JEEPS
4373
         X6691
                  Q578
                                     Ν
                                         X6691_Q578: OWN_VEH_1: HOW MANY VEHS OWN?
(RAW)
4374
         X2202
                  NULL
                                     Ν
                                         X2202 Q578: COMPUTED VALUE - HOW MANY
VEHICLES OWN
4375
         X2203
                  Q580A1
                                         X2203_Q580A1: OWN_VEH_1: TYPE VEH
                                    N
          X2203
                                    C V X2203_Q581A1: OWN_VEH_1: TYPE OTH SP
4376
                  Q581A1
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4377
          X7027
                  Q583A1
                                     Ν
                                          X7027 Q583A1: OWN VEH 1: MAKE OF VEH
                                          X7027_Q1736A1: OWN_VEH_1: MAKE OTH SP
4378
          X7027
                  Q1736A1
                                     C
                                     C
                                          X7028_Q584A1: OWN_VEH_1: MODEL OF VEH
4379
          X7028
                  Q584A1
                                     N
                                          X2205_Q582A1: OWN_VEH_1: WHAT MODEL YR
4380
          X2205
                  Q582A1
4381
          X8166
                  NULL
                                     Ν
                                          X8166: OWN_VEH_1:VALUE
                                     Ν
                                          X7543_Q585A1: OWN_VEH_1: BOUGHT NEW/USE?
          X7543
                  0585A1
4382
4383
          X7540
                  Q586A1
                                     Ν
                                          X7540 Q586A1: OWN VEH 1: WHAT YR BOUGHT
4384
          X2206
                  Q587A1
                                     Ν
                                          X2206_Q587A1: OWN_VEH_1: MONEY STILL OWED
                                          X2207 Q588A1: OWN VEH 1: MO LN TAKEN OUT
4385
          X2207
                  Q588A1
                                      Ν
                                     Ν
                                          X2208_Q589A1: OWN_VEH_1: YR LN TAKEN OUT
4386
          X2208
                  Q589A1
4387
                  Q589A1_CHK1
                                      Ν
                                          X2208_Q589A1: OWN_VEH_1: YR LN TAKEN OUT
                  Q589A1_CHK1CMT
                                     С
                                          X2208_Q589A1: OWN_VEH_1: YR LN TAKEN OUT
4388
                                          X2208 Q589A1: OWN VEH 1: YR LN TAKEN OUT
4389
                  Q589A1_CHK2
                                     Ν
4390
                  Q589A1_CHK2CMT
                                     C
                                          X2208_Q589A1: OWN_VEH_1: YR LN TAKEN OUT
4391
          X2209
                  Q590A1
                                          X2209 Q590A1: OWN VEH 1: HOW MUCH BORROWED
                                          P8_Q590A1_X2209: $PROBE: GIVE RANGE:
4392
                  P8_Q590A1
                                     Ν
OWN/CARD/NO
                                          P9_Q590A1_X2209: $PROBE: [F9] RANGE TYPE:
                  P9_Q590A1
                                     Ν
4393
OWN/CA
4394
                  P10_Q590A1
                                     Ν
                                          P10_Q590A1_X2209: $PROBE: TREE: MIDPOINT
4395
                  P11 Q590A1
                                     N
                                          P11 Q590A1 X2209: $PROBE: TREE: MIDPOINT+1
4396
                  P12_Q590A1
                                     Ν
                                          P12_Q590A1_X2209: $PROBE: TREE: MIDPOINT+2
4397
                  P13 Q590A1
                                          P13 Q590A1 X2209: $PROBE: TREE: MIDPOINT+3
                                          P14 Q590A1 X2209: $PROBE: TREE: BOTTOM
                  P14 Q590A1
4398
                                     Ν
                                     Ν
                                          P15_Q590A1_X2209: $PROBE: TREE: BOTTOM+1
4399
                  P15_Q590A1
4400
                  P16_Q590A1
                                     Ν
                                          P16_Q590A1_X2209: $PROBE: TREE: BOTTOM+2
                                     С
                                          P17_Q590A1_X2209: $PROBE: RANGE CARD LETTER
4401
                  P17_Q590A1
                                          P21_Q590A1_X2209: $PROBE: VALUE/MIDPOINT OF
4402
                  P21_Q590A1
                                     N
RANGE
                  MOAMT Q590A1
                                     C
                                          MOAMT Q590A1: $P:MONTHLY AMOUNT
4403
                  P32 Q590A1
                                          P32 O590A1 X2209: SPROBE: CONFIRM SCREEN
4404
                                     Ν
                                     С
                                          P33_Q590A1_X2209: $PROBE: QUESTION 33
4405
                  P33_Q590A1
4406
                                     Ν
                                          P19_Q590A1_X2209: $PROBE: OWN RANGE: LB
                  P19_Q590A1
4407
                  P20_Q590A1
                                     Ν
                                          P20_Q590A1_X2209: $PROBE: OWN RANGE: UB
                  STARTTIME_Q590A1
                                          STARTTIME_Q590A1_X2209: $PROBE: QUESTION
4408
START TIME
4409
                  ENDTIME Q590A1
                                          ENDTIME Q590A1 X2209: $PROBE: QUESTION END
                                      Ν
TIME
4410
          X2210
                  Q592A1
                                          X2210_Q592A1: OWN_VEH_1: REG INSTALL/OTH
                                      Ν
TYPE PMTS
          X2212A Q593A1
                                          X2212A_Q593A1: OWN_VEH_1: AGREED TO YRS OR
4411
                                     Ν
PMTS
          X9162
                  NULL
                                          X9162: OWN VEHIC1: CALCULATED TERM OF LOAN IN
4412
                                     Ν
MONTHS
4413
          X2212
                  0594A1
                                     Ν
                                          X2212_Q594A1: OWN_VEH_1: # YRS
4414
          X2211
                  Q595A1
                                      Ν
                                          X2211_Q595A1: OWN_VEH_1: # PMTS
                                          X2213_Q596A1: OWN_VEH_1: AMT REG PMT
4415
          X2213
                  Q596A1
                                     Ν
                                          P8_Q596A1_X2213: $PROBE: GIVE RANGE:
                                     Ν
4416
                  P8_Q596A1
OWN/CARD/NO
                                          P9 Q596A1 X2213: $PROBE: [F9] RANGE TYPE:
4417
                  P9 Q596A1
                                     Ν
OWN/CA
                  P10_Q596A1
                                          P10_Q596A1_X2213: $PROBE: TREE: MIDPOINT
4418
                                     Ν
4419
                  P11_Q596A1
                                     Ν
                                          P11_Q596A1_X2213: $PROBE: TREE: MIDPOINT+1
                  P12_Q596A1
                                     Ν
                                          P12_Q596A1_X2213: $PROBE: TREE: MIDPOINT+2
4420
                                          P13_Q596A1_X2213: $PROBE: TREE: MIDPOINT+3
4421
                  P13_Q596A1
                                     Ν
                                          P14_Q596A1_X2213: $PROBE: TREE: BOTTOM
4422
                  P14_Q596A1
                                     Ν
4423
                  P15_Q596A1
                                     Ν
                                          P15_Q596A1_X2213: $PROBE: TREE: BOTTOM+1
4424
                  P16_Q596A1
                                     N
                                          P16_Q596A1_X2213: $PROBE: TREE: BOTTOM+2
4425
                  P17_Q596A1
                                     C
                                          P17_Q596A1_X2213: $PROBE: RANGE CARD LETTER
```

```
4426
                  P21 Q596A1
                                          P21 Q596A1 X2213: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
4427
                  MOAMT_Q596A1
                                          MOAMT_Q596A1: $P:MONTHLY AMOUNT
                                          P32_Q596A1_X2213: $PROBE: CONFIRM SCREEN
4428
                  P32_Q596A1
                                     Ν
4429
                  P33 0596A1
                                      C
                                          P33_Q596A1_X2213: $PROBE: QUESTION 33
                                     N
4430
                                          P19_Q596A1_X2213: $PROBE: OWN RANGE: LB
                  P19_Q596A1
4431
                  P20 Q596A1
                                      Ν
                                          P20 Q596A1 X2213: $PROBE: OWN RANGE: UB
4432
                  STARTTIME_Q596A1
                                     Ν
                                          STARTTIME_Q596A1_X2213: $PROBE: QUESTION
START TIME
                  ENDTIME_Q596A1
                                     Ν
                                          ENDTIME_Q596A1_X2213: $PROBE: QUESTION END
4433
TIME
                                          X7537_Q598A1: OWN_VEH_1: FREQ REG PMT
4434
          X7537
                  Q598A1
                                      Ν
                                      C V X7537 Q599A1: $P: FREQ OTH SP
4435
          X7537
                  Q599A1
4436
          X2214
                  Q600A1
                                     Ν
                                          X2214_Q600A1: OWN_VEH_1: AMT TYP PMT
4437
                  P8_Q600A1
                                     Ν
                                          P8 Q600A1 X2214: $PROBE: GIVE RANGE:
OWN/CARD/NO
4438
                  P9_Q600A1
                                     Ν
                                          P9_Q600A1_X2214: $PROBE: [F9] RANGE TYPE:
OWN/CA
4439
                  P10 0600A1
                                          P10 O600A1 X2214: $PROBE: TREE: MIDPOINT
                                     Ν
                                          P11_Q600A1_X2214: $PROBE: TREE: MIDPOINT+1
4440
                  P11_Q600A1
                                     Ν
                  P12 Q600A1
                                     Ν
                                          P12 Q600A1 X2214: $PROBE: TREE: MIDPOINT+2
4441
4442
                  P13_Q600A1
                                     Ν
                                          P13_Q600A1_X2214: $PROBE: TREE: MIDPOINT+3
                  P14 Q600A1
                                          P14 Q600A1 X2214: $PROBE: TREE: BOTTOM
4443
                                          P15 Q600A1 X2214: $PROBE: TREE: BOTTOM+1
                  P15 Q600A1
4444
                                     Ν
4445
                                      Ν
                                          P16_Q600A1_X2214: $PROBE: TREE: BOTTOM+2
                  P16_Q600A1
4446
                  P17_Q600A1
                                      С
                                          P17_Q600A1_X2214: $PROBE: RANGE CARD LETTER
                                          P21_Q600A1_X2214: $PROBE: VALUE/MIDPOINT OF
4447
                  P21_Q600A1
                                     Ν
RANGE
4448
                  MOAMT Q600A1
                                     C
                                          MOAMT Q600A1: $P:MONTHLY AMOUNT
4449
                  P32 Q600A1
                                     Ν
                                          P32 Q600A1 X2214: $PROBE: CONFIRM SCREEN
4450
                                      C
                                          P33 Q600A1 X2214: $PROBE: QUESTION 33
                  P33 Q600A1
4451
                  P19_Q600A1
                                     Ν
                                          P19_Q600A1_X2214: $PROBE: OWN RANGE: LB
                                     Ν
                                          P20_Q600A1_X2214: $PROBE: OWN RANGE: UB
4452
                  P20_Q600A1
                                          STARTTIME_Q600A1_X2214: $PROBE: QUESTION
4453
                  STARTTIME_Q600A1
                                     Ν
START TIME
                  ENDTIME Q600A1
4454
                                     Ν
                                          ENDTIME Q600A1 X2214: $PROBE: QUESTION END
TIME
          X2215
                                          X2215_Q602A1: OWN_VEH_1: FREQ TYP PMT
4455
                  Q602A1
                                     Ν
                                      C V X2215_Q603A1: $P: FREQ OTH SP
4456
          X2215
                  0603A1
          X7534
                  Q604A1
                                      Ν
                                          X7534_Q604A1: OWN_VEH_1: ON/AHEAD/BEHIND
4457
SCHED?
          X2216
                  Q605A1
                                          X2216 Q605A1: OWN VEH 1: MO LN TO BE REPAID
4458
                                     Ν
          X2217
                                          X2217 Q606A1: OWN VEH 1: YR LN TO BE REPAID
4459
                  0606A1
                                     Ν
                                          X2218_Q607A1: OWN_VEH_1: HOW MUCH STILL OWED
                                     Ν
          X2218
4460
                  Q607A1
4461
                  P8_Q607A1
                                     Ν
                                          P8_Q607A1_X2218: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q607A1_X2218: $PROBE: [F9] RANGE TYPE:
4462
                  P9_Q607A1
                                     Ν
OWN/CA
                  P10 Q607A1
                                          P10 Q607A1 X2218: $PROBE: TREE: MIDPOINT
4463
                                     Ν
4464
                  P11 Q607A1
                                     Ν
                                          P11 Q607A1 X2218: $PROBE: TREE: MIDPOINT+1
4465
                  P12_Q607A1
                                     Ν
                                          P12 Q607A1 X2218: $PROBE: TREE: MIDPOINT+2
                  P13_Q607A1
                                          P13 Q607A1 X2218: $PROBE: TREE: MIDPOINT+3
4466
                                     Ν
4467
                  P14_Q607A1
                                     Ν
                                          P14_Q607A1_X2218: $PROBE: TREE: BOTTOM
                                     Ν
                                          P15_Q607A1_X2218: $PROBE: TREE: BOTTOM+1
4468
                  P15_Q607A1
4469
                  P16_Q607A1
                                     Ν
                                          P16_Q607A1_X2218: $PROBE: TREE: BOTTOM+2
4470
                  P17_Q607A1
                                      С
                                          P17_Q607A1_X2218: $PROBE: RANGE CARD LETTER
4471
                  P21_Q607A1
                                     Ν
                                          P21 Q607A1 X2218: $PROBE: VALUE/MIDPOINT OF
RANGE
4472
                  MOAMT_Q607A1
                                     С
                                          MOAMT_Q607A1: $P:MONTHLY AMOUNT
                                     N
                                          P32_Q607A1_X2218: $PROBE: CONFIRM SCREEN
4473
                  P32_Q607A1
```

| P19_Q007A1 | 4474 | | P33 Q607A1 | С | P33_Q607A1_X2218: \$PROBE: QUESTION 33 |
|---|----------|--------|------------------|-----|--|
| 4476 | | | _~ | | |
| STARTTIME | | | | | |
| START TIME | | | | | —·· |
| 4478 | | | STARTTIME_Q60/AI | IN | STARTTIME_Q0U/AI_XZZI8: \$PROBE: QUESTION |
| TIME | | ME | | | |
| 4478.01 | | | ENDTIME_Q607A1 | N | ENDTIME_Q607A1_X2218: \$PROBE: QUESTION END |
| OMED | | | | | |
| 4478 | 4478.01 | | Q607A1_CHK | N | X2218_Q607A1: EDT: OWN_VEH_1: HOW MUCH STILL |
| Name | | | | | |
| 4479 | 4478.02 | | Q607A1_CHKCMT | C V | X2218_Q607A1: EDT: OWN_VEH_1: HOW MUCH STILL |
| 4480 | OWED | | | | |
| 4481 | 4479 | X2219 | Q609A1 | N | X2219_Q609A1: OWN_VEH_1: CURR APR |
| A482 X9102 NULL | 4480 | X2220 | Q610A1 | N | X2220_Q610A1: OWN_VEH_1: LOAN INSTITUTION |
| A482 X9102 NULL | 4481 | X2220 | 0612A1 | C V | X2220 O612A1: OWN VEH 1: INST OTH SP |
| A483 | | | | | |
| 4485 | | | | | |
| 4486 X2303 | | 112221 | | | |
| 4486 | | x2303 | | | · · · |
| A487 X7029 | | | | | _~ |
| 4488 | | | | | —··· |
| 4489 | | | | | |
| 4490 | | | | | _~ |
| 4491 X8167 NULL | | | ~ | | |
| 4492 X7542 Q585A2 | | | | | _~ |
| 4493 X7539 Q586A2 N X7539 Q586A2 : OWN_VEH_2: WHAT YR BOUGHT | | | | | |
| 4494 X2306 Q587A2 N X2306_Q587A2: OWN_VEH_2: MONEY STILL OWED 4495 X2307 Q588A2 N X2307_Q588A2: OWN_VEH_2: MONTH LN TAKEN OUT 4496 X2308 Q589A2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4497 Q589A2_CHK1CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4498 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4500 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N P320590A2: X3309: \$PROBE: GIVE RANGE: OWN/CEA YEROSE YEROSE YEROSE | | | | N | |
| 4495 X2307 Q588A2 N X2307 Q588A2: OWN_VEH_2: MONTH LN TAKEN OUT 4496 X2308 Q589A2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4497 Q589A2_CHK1 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4498 Q589A2_CHK2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4499 Q589A2_CHK2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4500 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: YR LN TAKEN OUT 4502 P8_Q590A2 N P8_Q590A2: OWN_VEH_2: HOW MUCH BORROWED 4502 P8_Q590A2 N P8_Q590A2: N P8_Q590A2: OWN_VEH_2: HOW MUCH BORROWED 4503 P9_Q590A2 N P8_Q590A2_X2309: \$PROBE: GIVE RANGE: OWN/CARD/NO 4504 P10_Q590A2 N P9_Q590A2_X2309: \$PROBE: FFE: MIDPOINT 4505 P11_Q590A2 N P10_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+3 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 N P32_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: QUESTION B3 4517 P20_Q590A2 N P32_Q590A2_X2309: \$PROBE: QUESTION END 5TART TIME 4520 X2310 Q592A2 N P30_Q590A2_X2309: \$PROBE: QUESTION END | 4493 | | | N | |
| 4496 X2308 Q589A2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4497 Q589A2_CHK1CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4499 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4499 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4500 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: YR LN TAKEN OUT 4502 P8_Q590A2 N P8_Q590A2 N P8_Q590A2_X2309: \$PROBE: GIVE RANGE: OWN/CAD/NO 4503 P9_Q590A2 N P9_Q590A2_X2309: \$PROBE: F9] RANGE TYPE: OWN/CA 4504 P10_Q590A2 N P10_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4505 P11_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4508 P14_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4508 P14_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4512 P21_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4513 MOAMT_Q590A2 C P17_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4513 MOAMT_Q590A2 C P17_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 N P32_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4516 P19_Q550A2 N P19_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q550A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q550A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P19_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | 4494 | X2306 | Q587A2 | N | X2306_Q587A2: OWN_VEH_2: MONEY STILL OWED |
| 4497 Q589A2_CHK1 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4498 Q589A2_CHK2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4499 Q589A2_CHK2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4500 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N P8_Q590A2 N P8_Q590A2_X2309: \$PROBE: GIVE RANGE: OWN/CARD/NO 4503 P9_Q590A2 N P9_Q590A2_X2309: \$PROBE: [F9] RANGE TYPE: OWN/CA 4504 P10_Q590A2 N P10_Q590A2_X2309: \$PROBE: TREE: MIDPOINT 4505 P11_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4514 P32_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4515 P33_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4516 P19_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4517 P20_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4518 STARTTIME_Q590A2 N P32_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P32_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P32_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P30_Q590A2 N P30_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P30_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4519 ENDTIME_Q590A2 N P30_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | 4495 | X2307 | Q588A2 | N | X2307_Q588A2: OWN_VEH_2: MONTH LN TAKEN OUT |
| 4498 Q589A2_CHK1CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4499 Q589A2_CHK2C N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4500 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: HOW MUCH BORROWED 4502 P8_Q590A2 N P8_Q590A2_X2309: \$PROBE: GIVE RANGE: OWN/CAD/NO 4503 P9_Q590A2 N P9_Q590A2_X2309: \$PROBE: [F9] RANGE TYPE: OWN/CA 4504 P10_Q590A2 N P10_Q590A2_X2309: \$PROBE: TREE: MIDPOINT 4505 P11_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4508 P14_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+3 4508 P14_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4514 P32_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C MOAMT_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: OWN RANGE: UB 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | 4496 | X2308 | Q589A2 | N | X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT |
| 4498 Q589A2_CHK1CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4499 Q589A2_CHK2C N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4500 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: HOW MUCH BORROWED 4502 P8_Q590A2 N P8_Q590A2_X2309: \$PROBE: GIVE RANGE: OWN/CAD/NO 4503 P9_Q590A2 N P9_Q590A2_X2309: \$PROBE: [F9] RANGE TYPE: OWN/CA 4504 P10_Q590A2 N P10_Q590A2_X2309: \$PROBE: TREE: MIDPOINT 4505 P11_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4508 P14_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+3 4508 P14_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4514 P32_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C MOAMT_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: OWN RANGE: UB 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | 4497 | | Q589A2 CHK1 | N | X2308 Q589A2: OWN VEH 2: YR LN TAKEN OUT |
| 4499 Q589A2_CHK2 N X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4500 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: YR LN TAKEN OUT 4502 P8_Q590A2 N P8_Q590A2: OWN_VEH_2: HOW MUCH BORROWED 4503 P9_Q590A2 N P8_Q590A2_X2309: \$PROBE: GIVE RANGE: OWN/CAD/NO 4504 P10_Q590A2 N P10_Q590A2_X2309: \$PROBE: [F9] RANGE TYPE: OWN/CA 4504 P10_Q590A2 N P10_Q590A2_X2309: \$PROBE: TREE: MIDPOINT 4505 P11_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4508 P14_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4514 P32_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C P17_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P32_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P32_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P30_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4519 ENDTIME_Q590A2 N P30_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X23310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | 4498 | | | C | |
| 4500 Q589A2_CHK2CMT C X2308_Q589A2: OWN_VEH_2: YR LN TAKEN OUT 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: HOW MUCH BORROWED 4502 P8_Q590A2 N P8_Q590A2 X2309: \$PROBE: GIVE RANGE: OWN/CARD/NO 4503 P9_Q590A2 N P9_Q590A2_X2309: \$PROBE: [F9] RANGE TYPE: OWN/CA 4504 P10_Q590A2 N P10_Q590A2_X2309: \$PROBE: TREE: MIDPOINT 4505 P11_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P13_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: CARD LETTER 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4513 MOAMT_Q590A2 C MOAMT_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P33_Q590A2 N P32_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P33_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | | | |
| 4501 X2309 Q590A2 N X2309_Q590A2: OWN_VEH_2: HOW MUCH BORROWED 4502 P8_Q590A2 N P8_Q590A2_X2309: \$PROBE: GIVE RANGE: OWN/CARD/NO 4503 P9_Q590A2 N P9_Q590A2_X2309: \$PROBE: [F9] RANGE TYPE: OWN/CA 4504 P10_Q590A2 N P10_Q590A2_X2309: \$PROBE: TREE: MIDPOINT 4505 P11_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+3 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 N P21_Q590A2_X2309: \$PROBE: RANGE CARD LETTER 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C MOAMT_Q590A2: \$P:MONTHLY AMOUNT 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END | | | | | |
| Year Year | | X3300 | | | |
| OWN/CARD/NO 4503 | | A2307 | ~ | | |
| 4503 | | | | | |
| OWN/CA 4504 P10_Q590A2 N P10_Q590A2_X2309: \$PROBE: TREE: MIDPOINT 4505 P11_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: RANGE CARD LETTER 4513 MOAMT_Q590A2 C P17_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 START TIME 4519 ENDTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4520 X2310 Q592A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | / NO | D0 0E0070 | ът | DO OFOOMS VSSOO, CDDODE: [EQ] DANGE EVDE: |
| 4504 P10_Q590A2 N P10_Q590A2_X2309: \$PROBE: TREE: MIDPOINT 4505 P11_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+3 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+3 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4500 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: RANGE CARD LETTER 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: RANGE CARD LETTER 4513 MOAMT_Q590A2 C MOAMT_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C MOAMT_Q590A2: \$PROBE: CONFIRM SCREEN 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: UB 4518 STARTTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | P9_Q590A2 | IN | P9_Q59UAZ_XZ3U9. \$PROBE. [F9] RANGE TYPE. |
| 4505 P11_Q590A2 N P11_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+1 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+3 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C MOAMT_Q590A2: \$P:MONTHLY AMOUNT 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: WN RANGE: LB 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P20_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | -10 0500-0 | | -10 050010 H00000 to-0000 |
| 4506 P12_Q590A2 N P12_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+2 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+3 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: RANGE CARD LETTER 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C MOAMT_Q590A2: \$P:MONTHLY AMOUNT 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: UB START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | | | |
| 4507 P13_Q590A2 N P13_Q590A2_X2309: \$PROBE: TREE: MIDPOINT+3 4508 P14_Q590A2 N P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: RANGE CARD LETTER 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C MOAMT_Q590A2: \$P:MONTHLY AMOUNT 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | | | —·· |
| 4508 | | | | N | |
| 4509 P15_Q590A2 N P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: RANGE CARD LETTER 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C MOAMT_Q590A2: \$P:MONTHLY AMOUNT 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | P13_Q590A2 | N | |
| 4510 P16_Q590A2 N P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: RANGE CARD LETTER 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C MOAMT_Q590A2: \$P:MONTHLY AMOUNT 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | 4508 | | P14_Q590A2 | N | P14_Q590A2_X2309: \$PROBE: TREE: BOTTOM |
| 4511 P17_Q590A2 C P17_Q590A2_X2309: \$PROBE: RANGE CARD LETTER 4512 P21_Q590A2 N P21_Q590A2_X2309: \$PROBE: VALUE/MIDPOINT OF RANGE 4513 MOAMT_Q590A2 C MOAMT_Q590A2: \$P:MONTHLY AMOUNT 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4518 STARTTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | 4509 | | P15_Q590A2 | N | P15_Q590A2_X2309: \$PROBE: TREE: BOTTOM+1 |
| ## P21_Q590A2 | 4510 | | P16_Q590A2 | N | P16_Q590A2_X2309: \$PROBE: TREE: BOTTOM+2 |
| RANGE 4513 | 4511 | | P17_Q590A2 | С | P17_Q590A2_X2309: \$PROBE: RANGE CARD LETTER |
| RANGE 4513 | 4512 | | | N | P21 O590A2 X2309: \$PROBE: VALUE/MIDPOINT OF |
| 4513 MOAMT_Q590A2 C MOAMT_Q590A2: \$P:MONTHLY AMOUNT 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: UB 4518 STARTTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | _~ | | _~ _ |
| 4514 P32_Q590A2 N P32_Q590A2_X2309: \$PROBE: CONFIRM SCREEN 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: UB 4518 STARTTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | MOAMT 0590A2 | C | MOAMT 0590A2: SP:MONTHLY AMOUNT |
| 4515 P33_Q590A2 C P33_Q590A2_X2309: \$PROBE: QUESTION 33 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: UB 4518 STARTTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | — | | ——— |
| 4516 P19_Q590A2 N P19_Q590A2_X2309: \$PROBE: OWN RANGE: LB 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: UB 4518 STARTTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | | | —·· |
| 4517 P20_Q590A2 N P20_Q590A2_X2309: \$PROBE: OWN RANGE: UB 4518 STARTTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | | | —·· — · · · · · · · · · · · · · · · · · |
| 4518 STARTTIME_Q590A2 N STARTTIME_Q590A2_X2309: \$PROBE: QUESTION START TIME 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | | | |
| START TIME 4519 | | | | | —·· |
| 4519 ENDTIME_Q590A2 N ENDTIME_Q590A2_X2309: \$PROBE: QUESTION END TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | N.477 | STARTTIME_Q59UA2 | IN | PIAKILIME |
| TIME 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | ME | TITE | | TYPETAT 05000 W0000 + |
| 4520 X2310 Q592A2 N X2310_Q592A2: OWN_VEH_2: REG INSTALL/OTH | | | ENDTIME_Q590A2 | N | ENDTIME_Q59UAZ_XZ3U9: \$PROBE: QUESTION END |
| ~ | | | -500-6 | | |
| TYPE PMTS? | | | Q592A2 | N | X231U_Q592A2: OWN_VEH_2: REG INSTALL/OTH |
| | TYPE PMT | S? | | | |

| 4521 | X2312A | Q593A2 | N | X2312A_Q593A2: OWN_VEH_2: AGREED TO YRS OR |
|---|--------------------------------------|---|---------------------------------------|---|
| PMTS | | | | |
| 4522 | X2312 | Q594A2 | N | X2312_Q594A2: OWN_VEH_2: # YRS |
| 4523 | X2311 | Q595A2 | N | X2311_Q595A2: OWN_VEH_2: # PMTS |
| 4524 | X9163 | NULL | N | X9163: OWN_VEHIC2:CALCULATED TERM OF LOAN IN |
| MONTHS | | | | |
| 4525 | X2313 | Q596A2 | N | X2313_Q596A2: OWN_VEH_2: AMT REG PMTS |
| 4526 | | P8_Q596A2 | N | P8_Q596A2_X2313: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 4527 | | P9_Q596A2 | N | P9_Q596A2_X2313: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 4528 | | P10_Q596A2 | N | P10_Q596A2_X2313: \$PROBE: TREE: MIDPOINT |
| 4529 | | P11_Q596A2 | N | P11_Q596A2_X2313: \$PROBE: TREE: MIDPOINT+1 |
| 4530 | | P12_Q596A2 | N | P12_Q596A2_X2313: \$PROBE: TREE: MIDPOINT+2 |
| 4531 | | P13_Q596A2 | N | P13_Q596A2_X2313: \$PROBE: TREE: MIDPOINT+3 |
| 4532 | | P14_Q596A2 | N | P14_Q596A2_X2313: \$PROBE: TREE: BOTTOM |
| 4533 | | P15_Q596A2 | N | P15_Q596A2_X2313: \$PROBE: TREE: BOTTOM+1 |
| 4534 | | P16_Q596A2 | N | P16_Q596A2_X2313: \$PROBE: TREE: BOTTOM+2 |
| 4535 | | P17_Q596A2 | С | P17_Q596A2_X2313: \$PROBE: RANGE CARD LETTER |
| 4536 | | P21_Q596A2 | N | P21_Q596A2_X2313: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 4537 | | MOAMT_Q596A2 | C | MOAMT_Q596A2: \$P:MONTHLY AMOUNT |
| 4538 | | P32_Q596A2 | N | P32_Q596A2_X2313: \$PROBE: CONFIRM SCREEN |
| 4539 | | P33 Q596A2 | С | P33_Q596A2_X2313: \$PROBE: QUESTION 33 |
| 4540 | | _~ P19_Q596A2 | N | P19_Q596A2_X2313: \$PROBE: OWN RANGE: LB |
| 4541 | | P20_Q596A2 | N | P20_Q596A2_X2313: \$PROBE: OWN RANGE: UB |
| 4542 | | STARTTIME_Q596A2 | N | STARTTIME_Q596A2_X2313: \$PROBE: QUESTION |
| START TIM | ΊE | _~ | | _~ |
| 4543 | | ENDTIME_Q596A2 | N | ENDTIME_Q596A2_X2313: \$PROBE: QUESTION END |
| TIME | | -~ | | _~ _ ` ~ |
| 4544 | X7536 | Q598A2 | N | X7536_Q598A2: OWN_VEH_2: FREQ REG PMTS |
| | | ~ | | |
| 4545 | X7536 | Q599A2 | C V | X7536 Q599A2: \$P: FREQ OTH SP |
| | | Q599A2 O600A2 | C V N | X7536_Q599A2: \$P: FREQ OTH SP X2314 O600A2: OWN VEH 2: AMT TYP PMT |
| 4545 4546 4547 | X7536 X2314 | Q600A2 | | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT |
| 4546 4547 | X2314 | | N | —·· |
| 4546 4547 OWN/CARD/ | X2314 | Q600A2 P8_Q600A2 | N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: |
| 4546 4547 OWN/CARD/ 4548 | X2314 | Q600A2 | N N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT |
| 4546 4547 OWN/CARD/ 4548 OWN/CA | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 | N N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 | N N N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 | N N N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 | N N N N N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 | N N N N N N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 | N N N N N N N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 | N N N N N N N N N N N N N N N N N N N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 | N N N N N N N N N N N N N N N N N N N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 | N N N N N N N N N C | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 | N N N N N N N N N N N N N N N N N N N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 | N N N N N N N N C N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 | N N N N N N N N C C | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 4559 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P21_Q600A2 | N N N N N N N C C N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT P32_Q600A2_X2314: \$PROBE: CONFIRM SCREEN |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 4559 4560 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P21_Q600A2 P32_Q600A2 P32_Q600A2 | N N N N N N N C N C C N C | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT P32_Q600A2_X2314: \$PROBE: CONFIRM SCREEN P33_Q600A2_X2314: \$PROBE: QUESTION 33 |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 4559 4560 4561 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P21_Q600A2 P32_Q600A2 P33_Q600A2 P19_Q600A2 | N N N N N N N C N C N C N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT P32_Q600A2_X2314: \$PROBE: CONFIRM SCREEN P33_Q600A2_X2314: \$PROBE: QUESTION 33 P19_Q600A2_X2314: \$PROBE: OWN RANGE: LB |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 4559 4560 4561 4562 | X2314 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P32_Q600A2 P32_Q600A2 P33_Q600A2 P19_Q600A2 P20_Q600A2 | | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT P32_Q600A2_X2314: \$PROBE: CONFIRM SCREEN P33_Q600A2_X2314: \$PROBE: QUESTION 33 P19_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: LB |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 4559 4560 4561 4562 4563 | X2314 /NO | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P21_Q600A2 P32_Q600A2 P33_Q600A2 P19_Q600A2 | N N N N N N N C N C N C N | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT P32_Q600A2_X2314: \$PROBE: CONFIRM SCREEN P33_Q600A2_X2314: \$PROBE: QUESTION 33 P19_Q600A2_X2314: \$PROBE: OWN RANGE: LB |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 4559 4560 4561 4562 4563 START TIM | X2314 /NO | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P21_Q600A2 P32_Q600A2 P32_Q600A2 P33_Q600A2 P33_Q600A2 P33_Q600A2 P30_Q600A2 STARTTIME_Q600A2 | | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT P32_Q600A2_X2314: \$PROBE: CONFIRM SCREEN P33_Q600A2_X2314: \$PROBE: QUESTION 33 P19_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: UB STARTTIME_Q600A2_X2314: \$PROBE: QUESTION |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 4559 4560 4561 4562 4563 START TIM | X2314 /NO | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P32_Q600A2 P32_Q600A2 P33_Q600A2 P19_Q600A2 P20_Q600A2 | | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT P32_Q600A2_X2314: \$PROBE: CONFIRM SCREEN P33_Q600A2_X2314: \$PROBE: QUESTION 33 P19_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: LB |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4555 4556 4557 RANGE 4558 4559 4560 4561 4562 4563 START TIM 4564 TIME | X2314 /NO | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P21_Q600A2 P32_Q600A2 P33_Q600A2 P33_Q600A2 P19_Q600A2 P19_Q600A2 STARTTIME_Q600A2 | | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT P32_Q600A2_X2314: \$PROBE: CONFIRM SCREEN P33_Q600A2_X2314: \$PROBE: QUESTION 33 P19_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: UB STARTTIME_Q600A2_X2314: \$PROBE: QUESTION ENDTIME_Q600A2_X2314: \$PROBE: QUESTION |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 4559 4560 4561 4562 4563 START TIM 4564 TIME 4565 | X2314 /NO ME X2315 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P21_Q600A2 P32_Q600A2 P33_Q600A2 P33_Q600A2 P33_Q600A2 P19_Q600A2 P20_Q600A2 P20_Q600A2 STARTTIME_Q600A2 Q602A2 | | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT P32_Q600A2_X2314: \$PROBE: CONFIRM SCREEN P33_Q600A2_X2314: \$PROBE: QUESTION 33 P19_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: UB STARTTIME_Q600A2_X2314: \$PROBE: QUESTION ENDTIME_Q600A2_X2314: \$PROBE: QUESTION END |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 4559 4560 4561 4562 4563 START TIM 4564 TIME 4565 4566 | X2314 /NO ME X2315 X2315 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P21_Q600A2 P32_Q600A2 P32_Q600A2 P33_Q600A2 P33_Q600A2 P33_Q600A2 P34_P20_Q600A2 P34_P20_Q600A2 P35_P20_Q600A2 P35_P20_Q600A2 P35_P20_Q600A2 P35_P20_Q600A2 P35_P20_Q600A2 P35_P3000A2 P30_Q600A2 P30_Q600A2 P30_Q600A2 | | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2_X2314: \$PROBE: CONFIRM SCREEN P33_Q600A2_X2314: \$PROBE: QUESTION 33 P19_Q600A2_X2314: \$PROBE: QUESTION 33 P19_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: UB STARTTIME_Q600A2_X2314: \$PROBE: QUESTION ENDTIME_Q600A2_X2314: \$PROBE: QUESTION ENDTIME_Q600A2_X2314: \$PROBE: QUESTION END |
| 4546 4547 OWN/CARD/ 4548 OWN/CA 4549 4550 4551 4552 4553 4554 4555 4556 4557 RANGE 4558 4559 4560 4561 4562 4563 START TIM 4564 TIME 4565 | X2314 /NO ME X2315 | Q600A2 P8_Q600A2 P9_Q600A2 P10_Q600A2 P11_Q600A2 P12_Q600A2 P13_Q600A2 P14_Q600A2 P15_Q600A2 P16_Q600A2 P17_Q600A2 P21_Q600A2 P21_Q600A2 P32_Q600A2 P33_Q600A2 P33_Q600A2 P33_Q600A2 P19_Q600A2 P20_Q600A2 P20_Q600A2 STARTTIME_Q600A2 Q602A2 | | X2314_Q600A2: OWN_VEH_2: AMT TYP PMT P8_Q600A2_X2314: \$PROBE: GIVE RANGE: P9_Q600A2_X2314: \$PROBE: [F9] RANGE TYPE: P10_Q600A2_X2314: \$PROBE: TREE: MIDPOINT P11_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+1 P12_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+2 P13_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: MIDPOINT+3 P14_Q600A2_X2314: \$PROBE: TREE: BOTTOM P15_Q600A2_X2314: \$PROBE: TREE: BOTTOM+1 P16_Q600A2_X2314: \$PROBE: TREE: BOTTOM+2 P17_Q600A2_X2314: \$PROBE: RANGE CARD LETTER P21_Q600A2_X2314: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q600A2: \$P:MONTHLY AMOUNT P32_Q600A2_X2314: \$PROBE: CONFIRM SCREEN P33_Q600A2_X2314: \$PROBE: QUESTION 33 P19_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: LB P20_Q600A2_X2314: \$PROBE: OWN RANGE: UB STARTTIME_Q600A2_X2314: \$PROBE: QUESTION ENDTIME_Q600A2_X2314: \$PROBE: QUESTION END |

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4568
          X2316
                  Q605A2
                                     Ν
                                          X2316 Q605A2: OWN VEH 2: MO LN TO BE REPAID
4569
          X2317
                  Q606A2
                                     Ν
                                          X2317_Q606A2: OWN_VEH_2: YR LN TO BE REPAID
4570
          X2318
                  Q607A2
                                     Ν
                                          X2318_Q607A2: OWN_VEH_2: HOW MUCH STILL OWED
                                     Ν
                                          P8_Q607A2_X2318: $PROBE: GIVE RANGE:
4571
                  P8_Q607A2
OWN/CARD/NO
                  P9_Q607A2
                                     Ν
                                          P9_Q607A2_X2318: $PROBE: [F9] RANGE TYPE:
4572
OWN/CA
4573
                  P10_Q607A2
                                     Ν
                                          P10_Q607A2_X2318: $PROBE: TREE: MIDPOINT
4574
                  P11 Q607A2
                                     Ν
                                          P11 Q607A2 X2318: $PROBE: TREE: MIDPOINT+1
                                          P12_Q607A2_X2318: $PROBE: TREE: MIDPOINT+2
4575
                  P12_Q607A2
                                     Ν
                  P13_Q607A2
                                          P13_Q607A2_X2318: $PROBE: TREE: MIDPOINT+3
4576
                                          P14_Q607A2_X2318: $PROBE: TREE: BOTTOM
                  P14_Q607A2
                                     Ν
4577
4578
                  P15 Q607A2
                                     Ν
                                          P15 Q607A2 X2318: $PROBE: TREE: BOTTOM+1
4579
                  P16_Q607A2
                                     Ν
                                          P16_Q607A2_X2318: $PROBE: TREE: BOTTOM+2
4580
                  P17 Q607A2
                                     C
                                          P17 Q607A2 X2318: $PROBE: RANGE CARD LETTER
                                          P21_Q607A2_X2318: $PROBE: VALUE/MIDPOINT OF
4581
                  P21_Q607A2
                                     N
RANGE
                                     С
                                          MOAMT_Q607A2: $P:MONTHLY AMOUNT
                  MOAMT_Q607A2
4582
                  P32 0607A2
                                     Ν
                                          P32 O607A2 X2318: $PROBE: CONFIRM SCREEN
4583
                                          P33_Q607A2_X2318: $PROBE: QUESTION 33
                  P33_Q607A2
                                     C
4584
4585
                  P19_Q607A2
                                     Ν
                                          P19_Q607A2_X2318: $PROBE: OWN RANGE: LB
4586
                  P20_Q607A2
                                     Ν
                                          P20_Q607A2_X2318: $PROBE: OWN RANGE: UB
                                          STARTTIME Q607A2 X2318: $PROBE: QUESTION
4587
                  STARTTIME Q607A2
START TIME
                  ENDTIME_Q607A2
                                          ENDTIME_Q607A2_X2318: $PROBE: QUESTION END
4588
TIME
                  Q607A2_CHK
                                          X2318_Q607A2: EDT: OWN_VEH_2: HOW MUCH STILL
4588.01
                                     Ν
OWED
4588.02
                  Q607A2_CHKCMT
                                     C V X2318_Q607A2: EDT: OWN_VEH_2: HOW MUCH STILL
OWED
          X2319
                  0609A2
                                          X2319 Q609A2: OWN VEH 2: CURR APR
4589
                                     Ν
                                          X2320_Q610A2: OWN_VEH_2: LOAN INSTITUTION
4590
          X2320
                  Q610A2
                                     Ν
                                     C V X2320_Q612A2: OWN_VEH_2: INST OTH SP
4591
          X2320
                  O612A2
          X9103
                  NULL
                                     Ν
                                          X9103: RECODED INSTITUTION TYPE FOR X2320
4592
          X2321
                  Q613A2
                                          X2321_Q613A2: OWN_VEH_2: OWN ANOTH VEH?
4593
                                     Ν
                                          Q791A2: TEST VAR
4594
                  Q791A2
                                     N
          X2403
                                          X2403_Q580A3: OWN_VEH_3: TYPE VEH
4595
                  O580A3
                                     N
          X2403
                                     C V X2403_Q581A3: OWN_VEH_3: TYPE OTH SP
4596
                  Q581A3
                                          X7031_Q583A3: OWN_VEH_3: MAKE OF VEH
4597
          X7031
                  Q583A3
                                     N
          X7031
                                     С
                                          X7031_Q1736A3: OWN_VEH_3: MAKE OTH SP
4598
                  Q1736A3
                                     C
                                          X7032_Q584A3: OWN_VEH_3: MODEL OF VEH
4599
          X7032
                  Q584A3
          X2405
                                          X2405 Q582A3: OWN VEH 3: WHAT MODEL YR
4600
                  Q582A3
                                     Ν
                                          X8168: OWN VEH 3:VALUE
4601
          X8168
                  NULL
                                     Ν
                                          X7541_Q585A3: OWN_VEH_3: BOUGHT NEW OR USE?
4602
          X7541
                  Q585A3
                                     Ν
4603
          X7538
                  0586A3
                                     Ν
                                          X7538_Q586A3: OWN_VEH_3: WHAT YR BOUGHT
4604
          X2406
                                     Ν
                                          X2406_Q587A3: OWN_VEH_3: MONEY STILL OWED
                  Q587A3
                                          X2407_Q588A3: OWN_VEH_3: MONTH LN TAKEN OUT
4605
          X2407
                  Q588A3
                                     Ν
                                          X2408_Q589A3: OWN_VEH_3: YR LN TAKEN OUT
                                     Ν
4606
          X2408
                  0589A3
                                          X2408_Q589A3: OWN_VEH_3: YR LN TAKEN OUT
4607
                  Q589A3_CHK1
                                     Ν
                                     С
4608
                  Q589A3_CHK1CMT
                                          X2408_Q589A3: OWN_VEH_3: YR LN TAKEN OUT
                                          X2408_Q589A3: OWN_VEH_3: YR LN TAKEN OUT
4609
                  Q589A3_CHK2
                                     Ν
                                     C
                                          X2408_Q589A3: OWN_VEH_3: YR LN TAKEN OUT
4610
                  Q589A3_CHK2CMT
          X2409
4611
                  Q590A3
                                     Ν
                                          X2409_Q590A3: OWN_VEH_3: HOW MUCH BORROWED
                                     N
                                          P8_Q590A3_X2409: $PROBE: GIVE RANGE:
4612
                  P8_Q590A3
OWN/CARD/NO
4613
                  P9_Q590A3
                                     Ν
                                          P9_Q590A3_X2409: $PROBE: [F9] RANGE TYPE:
OWN/CA
                  P10_Q590A3
                                          P10_Q590A3_X2409: $PROBE: TREE: MIDPOINT
4614
                                     Ν
                  P11_Q590A3
                                     Ν
                                          P11_Q590A3_X2409: $PROBE: TREE: MIDPOINT+1
4615
                                     N
                                          P12_Q590A3_X2409: $PROBE: TREE: MIDPOINT+2
4616
                  P12_Q590A3
```

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4617
                  P13 Q590A3
                                          P13 Q590A3 X2409: $PROBE: TREE: MIDPOINT+3
                                          P14_Q590A3_X2409: $PROBE: TREE: BOTTOM
4618
                  P14_Q590A3
                                     Ν
4619
                  P15_Q590A3
                                     Ν
                                          P15_Q590A3_X2409: $PROBE: TREE: BOTTOM+1
                                          P16_Q590A3_X2409: $PROBE: TREE: BOTTOM+2
4620
                  P16_Q590A3
                                     Ν
                  P17_Q590A3
                                      C
                                          P17_Q590A3_X2409: $PROBE: RANGE CARD LETTER
4621
                                     Ν
                                          P21_Q590A3_X2409: $PROBE: VALUE/MIDPOINT OF
4622
                  P21_Q590A3
RANGE
                                          MOAMT_Q590A3: $P:MONTHLY AMOUNT
                  MOAMT_Q590A3
                                      C
4623
4624
                  P32 Q590A3
                                      Ν
                                          P32 Q590A3 X2409: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q590A3_X2409: $PROBE: QUESTION 33
4625
                  P33_Q590A3
                  P19_Q590A3
                                          P19_Q590A3_X2409: $PROBE: OWN RANGE: LB
4626
                                          P20_Q590A3_X2409: $PROBE: OWN RANGE: UB
4627
                  P20_Q590A3
                                     Ν
4628
                  STARTTIME Q590A3
                                     Ν
                                          STARTTIME_Q590A3_X2409: $PROBE: QUESTION
START TIME
4629
                  ENDTIME Q590A3
                                      Ν
                                          ENDTIME Q590A3 X2409: $PROBE: QUESTION END
TIME
4630
          X2410
                  Q592A3
                                      Ν
                                          X2410_Q592A3: OWN_VEH_3: REG INSTALL OR OTH
TYPE?
          X2412A 0593A3
                                          X2412A O593A3: OWN VEH 3: AGREED TO YRS OR
4631
PMTS
4632
          X2412
                  Q594A3
                                          X2412 Q594A3: OWN VEH 3: # YRS
                                     Ν
4633
          X2411
                  Q595A3
                                     Ν
                                          X2411_Q595A3: OWN_VEH_3: # PMTS
          X9164
                                     N
                                          X9164: OWN VEHIC3: CALCULATED TERM OF LOAN IN
4634
                  NULL
MONTHS
          X2413
                  0596A3
                                     Ν
                                          X2413_Q596A3: OWN_VEH_3: AMT REG PMT CAR
4635
                  P8_Q596A3
                                     Ν
                                          P8_Q596A3_X2413: $PROBE: GIVE RANGE:
4636
OWN/CARD/NO
                                          P9_Q596A3_X2413: $PROBE: [F9] RANGE TYPE:
4637
                  P9_Q596A3
                                     Ν
OWN/CA
                  P10 Q596A3
4638
                                     Ν
                                          P10 Q596A3 X2413: $PROBE: TREE: MIDPOINT
                                          P11 Q596A3 X2413: $PROBE: TREE: MIDPOINT+1
4639
                  P11 Q596A3
                                     Ν
4640
                  P12_Q596A3
                                     Ν
                                          P12_Q596A3_X2413: $PROBE: TREE: MIDPOINT+2
4641
                  P13_Q596A3
                                     Ν
                                          P13_Q596A3_X2413: $PROBE: TREE: MIDPOINT+3
                  P14_Q596A3
                                     Ν
                                          P14_Q596A3_X2413: $PROBE: TREE: BOTTOM
4642
                                          P15_Q596A3_X2413: $PROBE: TREE: BOTTOM+1
4643
                  P15 Q596A3
                                     Ν
                                          P16 Q596A3 X2413: $PROBE: TREE: BOTTOM+2
4644
                  P16 Q596A3
                                     Ν
                                      C
                                          P17_Q596A3_X2413: $PROBE: RANGE CARD LETTER
4645
                  P17_Q596A3
                                          P21_Q596A3_X2413: $PROBE: VALUE/MIDPOINT OF
4646
                  P21_Q596A3
                                     Ν
RANGE
                                      С
                  MOAMT_Q596A3
                                          MOAMT_Q596A3: $P:MONTHLY AMOUNT
4647
4648
                  P32_Q596A3
                                     Ν
                                          P32_Q596A3_X2413: $PROBE: CONFIRM SCREEN
                                      C
                  P33 Q596A3
                                          P33 Q596A3 X2413: $PROBE: QUESTION 33
4649
4650
                  P19 Q596A3
                                     Ν
                                          P19 Q596A3 X2413: $PROBE: OWN RANGE: LB
                                     Ν
                                          P20 Q596A3 X2413: $PROBE: OWN RANGE: UB
4651
                  P20 Q596A3
4652
                  STARTTIME_Q596A3
                                          STARTTIME_Q596A3_X2413: $PROBE: QUESTION
START TIME
                                          ENDTIME_Q596A3_X2413: $PROBE: QUESTION END
4653
                  ENDTIME_Q596A3
                                     Ν
TIME
          X7535
                                          X7535 Q598A3: OWN VEH 3: FREQ REG PMT
4654
                  0598A3
                                      Ν
                                      C V X7535 Q599A3: $P: FREQ OTH SP
4655
          X7535
                  Q599A3
                                          X2414_Q600A3: OWN_VEH_3: AMT TYP PMT
4656
          X2414
                  Q600A3
                                      Ν
                                          P8_Q600A3_X2414: $PROBE: GIVE RANGE:
4657
                  P8_Q600A3
                                     Ν
OWN/CARD/NO
                                     Ν
                                          P9_Q600A3_X2414: $PROBE: [F9] RANGE TYPE:
4658
                  P9_Q600A3
OWN/CA
4659
                  P10_Q600A3
                                     Ν
                                          P10_Q600A3_X2414: $PROBE: TREE: MIDPOINT
4660
                  P11_Q600A3
                                     Ν
                                          P11_Q600A3_X2414: $PROBE: TREE: MIDPOINT+1
                                     Ν
                                          P12_Q600A3_X2414: $PROBE: TREE: MIDPOINT+2
4661
                  P12_Q600A3
                  P13_Q600A3
                                     Ν
                                          P13_Q600A3_X2414: $PROBE: TREE: MIDPOINT+3
4662
                                          P14_Q600A3_X2414: $PROBE: TREE: BOTTOM
4663
                  P14_Q600A3
                                     Ν
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4664
                  P15 Q600A3
                                          P15 Q600A3 X2414: $PROBE: TREE: BOTTOM+1
                                          P16_Q600A3_X2414: $PROBE: TREE: BOTTOM+2
4665
                  P16_Q600A3
                                     Ν
4666
                  P17_Q600A3
                                     C
                                          P17_Q600A3_X2414: $PROBE: RANGE CARD LETTER
                                     N
                                          P21_Q600A3_X2414: $PROBE: VALUE/MIDPOINT OF
4667
                  P21_Q600A3
RANGE
                                     C
                                          MOAMT_Q600A3: $P:MONTHLY AMOUNT
4668
                  MOAMT_Q600A3
4669
                  P32 Q600A3
                                     Ν
                                          P32 Q600A3 X2414: $PROBE: CONFIRM SCREEN
4670
                  P33_Q600A3
                                     C
                                          P33_Q600A3_X2414: $PROBE: QUESTION 33
                  P19_Q600A3
                                     Ν
                                          P19 Q600A3 X2414: $PROBE: OWN RANGE: LB
4671
                  P20_Q600A3
                                     Ν
                                          P20_Q600A3_X2414: $PROBE: OWN RANGE: UB
4672
4673
                  STARTTIME_Q600A3
                                          STARTTIME_Q600A3_X2414: $PROBE: QUESTION
START TIME
4674
                  ENDTIME Q600A3
                                     Ν
                                          ENDTIME Q600A3 X2414: $PROBE: QUESTION END
TIME
4675
          X2415
                  Q602A3
                                          X2415 Q602A3: OWN VEH 3: FREQ TYP PMT
                                     C V X2415_Q603A3: $P: FREQ OTH SP
4676
          X2415
                  Q603A3
          X7532
                  Q604A3
                                         X7532_Q604A3: OWN_VEH_3: ON/AHEAD/BEHIND
4677
SCHED?
          X2416
                  0605A3
                                          X2416 O605A3: OWN VEH 3: MO LN TO BE REPAID
4678
                                          X2417_Q606A3: OWN_VEH_3: YR LN TO BE REPAID
4679
          X2417
                  Q606A3
                                     Ν
4680
          X2418
                  Q607A3
                                     Ν
                                          X2418_Q607A3: OWN_VEH_3: HOW MUCH STILL OWED
4681
                  P8_Q607A3
                                     N
                                          P8_Q607A3_X2418: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9 Q607A3 X2418: $PROBE: [F9] RANGE TYPE:
                  P9 Q607A3
                                     Ν
4682
OWN/CA
4683
                  P10_Q607A3
                                     Ν
                                          P10_Q607A3_X2418: $PROBE: TREE: MIDPOINT
                                          P11_Q607A3_X2418: $PROBE: TREE: MIDPOINT+1
4684
                  P11_Q607A3
                                     Ν
                                          P12_Q607A3_X2418: $PROBE: TREE: MIDPOINT+2
4685
                  P12_Q607A3
                                     Ν
                                     Ν
                                          P13_Q607A3_X2418: $PROBE: TREE: MIDPOINT+3
4686
                  P13_Q607A3
                                     N
                                          P14 Q607A3 X2418: $PROBE: TREE: BOTTOM
4687
                  P14 Q607A3
                                          P15 Q607A3 X2418: $PROBE: TREE: BOTTOM+1
4688
                  P15 Q607A3
                                     Ν
                  P16_Q607A3
                                     Ν
                                          P16_Q607A3_X2418: $PROBE: TREE: BOTTOM+2
4689
                                     C
                                          P17_Q607A3_X2418: $PROBE: RANGE CARD LETTER
4690
                  P17_Q607A3
                                     Ν
                                          P21_Q607A3_X2418: $PROBE: VALUE/MIDPOINT OF
4691
                  P21_Q607A3
RANGE
                  MOAMT Q607A3
                                     C
                                          MOAMT Q607A3: $P:MONTHLY AMOUNT
4692
                  P32 Q607A3
                                          P32 Q607A3 X2418: $PROBE: CONFIRM SCREEN
4693
                                     Ν
                                     C
4694
                  P33_Q607A3
                                          P33_Q607A3_X2418: $PROBE: QUESTION 33
4695
                  P19_Q607A3
                                          P19_Q607A3_X2418: $PROBE: OWN RANGE: LB
                  P20_Q607A3
                                     Ν
                                          P20_Q607A3_X2418: $PROBE: OWN RANGE: UB
4696
4697
                  STARTTIME_Q607A3
                                          STARTTIME_Q607A3_X2418: $PROBE: QUESTION
START TIME
                  ENDTIME Q607A3
                                          ENDTIME Q607A3 X2418: $PROBE: QUESTION END
4698
                                     Ν
TIME
                  Q607A3_CHK
4698.01
                                     Ν
                                          X2418_Q607A3: EDT: OWN_VEH_3: HOW MUCH STILL
OWED
                                     C V X2418_Q607A3: EDT: OWN_VEH_3: HOW MUCH STILL
4698.02
                  Q607A3_CHKCMT
OWED
          X2419
                  0609A3
                                          X2419 Q609A3: OWN VEH 3: CURR APR
4699
                                     Ν
4700
          X2420
                  Q610A3
                                     Ν
                                          X2420_Q610A3: OWN_VEH_3: LOAN INSTITUTION
4701
          X2420
                  Q612A3
                                     C V X2420_Q612A3: OWN_VEH_3: INST OTH SP
          X9104
                                          X9104: RECODED INSTITUTION TYPE FOR X2420
4702
                  NULL
                                     Ν
4703
          X2421
                  Q613A3
                                     Ν
                                          X2421_Q613A3: OWN_VEH_3: OWN ANOTH VEH?
4704
                  Q791A3
                                     Ν
                                          Q791A3: TEST VAR
4705
          X7150
                  Q580A4
                                     Ν
                                          X7150_Q580A4: OWN_VEH_4: TYPE VEH
4706
          X7150
                  Q581A4
                                     C V X7150_Q581A4: OWN_VEH_4: TYPE OTH SP
4707
          X7033
                  Q583A4
                                     Ν
                                         X7033_Q583A4: OWN_VEH_4: MAKE OF VEH
          X7033
                                     C
                                          X7033_Q1736A4: OWN_VEH_4: MAKE OTH SP
4708
                 Q1736A4
          X7034
                  Q584A4
                                     C
                                         X7034_Q584A4: OWN_VEH_4: MODEL OF VEH
4709
                                          X7152_Q582A4: OWN_VEH_4: WHAT MODEL YR
          X7152
                                     N
4710
                  Q582A4
```

```
4711
          X8188
                  NULL
                                          X8188: OWN VEH 4:VALUE
          X7153
                                          X7153_Q585A4: OWN_VEH_4: BOUGHT NEW OR USE?
4712
                  Q585A4
                                     Ν
4713
          X7154
                  Q586A4
                                     Ν
                                          X7154_Q586A4: OWN_VEH_4: WHAT YR BOUGHT
                                          X7155_Q587A4: OWN_VEH_4: MONEY STILL OWED
4714
          X7155
                  Q587A4
                                     Ν
                                          X7156_Q588A4: OWN_VEH_4: MO LN TAKEN OUT
4715
          X7156
                  O588A4
                                     Ν
                                          X7157_Q589A4: OWN_VEH_4: YR LN TAKEN OUT
          X7157
                  Q589A4
                                     Ν
4716
4717
                  Q589A4 CHK1
                                     Ν
                                          X7157 Q589A4: OWN VEH 4: YR LN TAKEN OUT
4718
                  Q589A4_CHK1CMT
                                      C
                                          X7157_Q589A4: OWN_VEH_4: YR LN TAKEN OUT
                                          X7157_Q589A4: OWN_VEH_4: YR LN TAKEN OUT
4719
                  Q589A4 CHK2
                                      Ν
                                      C
                                          X7157_Q589A4: OWN_VEH_4: YR LN TAKEN OUT
4720
                  Q589A4_CHK2CMT
4721
          X7158
                  Q590A4
                                          X7158_Q590A4: OWN_VEH_4: HOW MUCH BORROWED
                                          P8_Q590A4_X7158: $PROBE: GIVE RANGE:
                  P8_Q590A4
                                     Ν
4722
OWN/CARD/NO
4723
                  P9 Q590A4
                                     Ν
                                          P9_Q590A4_X7158: $PROBE: [F9] RANGE TYPE:
OWN/CA
4724
                  P10_Q590A4
                                     Ν
                                          P10_Q590A4_X7158: $PROBE: TREE: MIDPOINT
4725
                  P11_Q590A4
                                      Ν
                                          P11_Q590A4_X7158: $PROBE: TREE: MIDPOINT+1
4726
                  P12_Q590A4
                                     Ν
                                          P12_Q590A4_X7158: $PROBE: TREE: MIDPOINT+2
                  P13_Q590A4
                                      Ν
                                          P13 O590A4 X7158: $PROBE: TREE: MIDPOINT+3
4727
                                          P14_Q590A4_X7158: $PROBE: TREE: BOTTOM
4728
                  P14_Q590A4
                                     Ν
4729
                                     Ν
                                          P15_Q590A4_X7158: $PROBE: TREE: BOTTOM+1
                  P15_Q590A4
4730
                  P16_Q590A4
                                     Ν
                                          P16_Q590A4_X7158: $PROBE: TREE: BOTTOM+2
4731
                  P17_Q590A4
                                      С
                                          P17 Q590A4 X7158: $PROBE: RANGE CARD LETTER
                                          P21 Q590A4 X7158: $PROBE: VALUE/MIDPOINT OF
                                     Ν
4732
                  P21 Q590A4
RANGE
4733
                  MOAMT_Q590A4
                                      C
                                          MOAMT_Q590A4: $P:MONTHLY AMOUNT
                                          P32 O590A4 X7158: $PROBE: CONFIRM SCREEN
4734
                  P32 O590A4
                                     Ν
                                          P33_Q590A4_X7158: $PROBE: QUESTION 33
4735
                  P33_Q590A4
                                     C
4736
                                     Ν
                                          P19 Q590A4 X7158: $PROBE: OWN RANGE: LB
                  P19_Q590A4
                                     Ν
                                          P20 Q590A4 X7158: $PROBE: OWN RANGE: UB
4737
                  P20 Q590A4
                                          STARTTIME Q590A4 X7158: $PROBE: QUESTION
4738
                  STARTTIME_Q590A4
START TIME
                  ENDTIME_Q590A4
                                      Ν
                                          ENDTIME_Q590A4_X7158: $PROBE: QUESTION END
4739
TIME
          X7159
                  Q592A4
                                      Ν
                                          X7159 Q592A4: OWN VEH 4: REG INSTALL OR OTH
4740
TYPE PMTS?
          X7161A Q593A4
                                          X7161A Q593A4: OWN VEH 4: AGREED TO YRS OR
4741
                                     Ν
PMTS
          X9179
                  NULL
                                          X9179: OWN_VEHIC4: CALCULATED TERM OF LOAN IN
4742
                                      Ν
MONTHS
                  0594A4
                                          X7161_Q594A4: OWN_VEH_4: # YRS
4743
          X7161
                                      Ν
                                     Ν
                                          X7160 Q595A4: OWN VEH 4: # PMTS
4744
          X7160
                  Q595A4
          X7162
                                          X7162 Q596A4: OWN VEH 4: AMT REG PMT
4745
                  0596A4
                                     Ν
                                          P8 Q596A4 X7162: $PROBE: GIVE RANGE:
4746
                  P8 Q596A4
                                     Ν
OWN/CARD/NO
4747
                  P9_Q596A4
                                     Ν
                                          P9_Q596A4_X7162: $PROBE: [F9] RANGE TYPE:
OWN/CA
                  P10_Q596A4
                                      Ν
                                          P10 O596A4 X7162: $PROBE: TREE: MIDPOINT
4748
                                          P11_Q596A4_X7162: $PROBE: TREE: MIDPOINT+1
4749
                  P11_Q596A4
                                     Ν
                  P12_Q596A4
4750
                                     Ν
                                          P12 Q596A4 X7162: $PROBE: TREE: MIDPOINT+2
4751
                  P13_Q596A4
                                      Ν
                                          P13_Q596A4_X7162: $PROBE: TREE: MIDPOINT+3
                  P14_Q596A4
                                          P14_Q596A4_X7162: $PROBE: TREE: BOTTOM
4752
                                     Ν
4753
                  P15_Q596A4
                                     Ν
                                          P15_Q596A4_X7162: $PROBE: TREE: BOTTOM+1
                                      Ν
                                          P16_Q596A4_X7162: $PROBE: TREE: BOTTOM+2
4754
                  P16_Q596A4
4755
                  P17_Q596A4
                                      C
                                          P17_Q596A4_X7162: $PROBE: RANGE CARD LETTER
4756
                  P21_Q596A4
                                     Ν
                                          P21_Q596A4_X7162: $PROBE: VALUE/MIDPOINT OF
RANGE
4757
                  MOAMT Q596A4
                                      С
                                          MOAMT_Q596A4: $P:MONTHLY AMOUNT
4758
                  P32_Q596A4
                                     N
                                          P32_Q596A4_X7162: $PROBE: CONFIRM SCREEN
                                     С
                                          P33_Q596A4_X7162: $PROBE: QUESTION 33
4759
                  P33_Q596A4
```

| 4760 | | D10 050674 | NT. | P19_Q596A4_X7162: \$PROBE: OWN RANGE: LB |
|----------|---|------------------|-----|--|
| 4760 | | P19_Q596A4 | N | |
| 4761 | | P20_Q596A4 | N | P20_Q596A4_X7162: \$PROBE: OWN RANGE: UB |
| 4762 | | STARTTIME_Q596A4 | N | STARTTIME_Q596A4_X7162: \$PROBE: QUESTION |
| START TI | ME | | | |
| 4763 | | ENDTIME_Q596A4 | N | ENDTIME_Q596A4_X7162: \$PROBE: QUESTION END |
| TIME | | | | |
| 4764 | X7163 | Q598A4 | N | X7163_Q598A4: OWN_VEH_4: FREQ REG PMT |
| 4765 | X7163 | Q599A4 | | X7163_Q599A4: \$P: FREQ OTH SP |
| 4766 | X7164 | Q600A4 | N | X7164_Q600A4: OWN_VEH_4: AMT TYP PMT |
| 4767 | | P8_Q600A4 | N | P8_Q600A4_X7164: \$PROBE: GIVE RANGE: |
| OWN/CARD | /NO | | | |
| 4768 | | P9_Q600A4 | N | P9_Q600A4_X7164: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 4769 | | P10_Q600A4 | N | P10_Q600A4_X7164: \$PROBE: TREE: MIDPOINT |
| 4770 | | P11_Q600A4 | N | P11_Q600A4_X7164: \$PROBE: TREE: MIDPOINT+1 |
| 4771 | | P12_Q600A4 | N | P12_Q600A4_X7164: \$PROBE: TREE: MIDPOINT+2 |
| 4772 | | P13_Q600A4 | N | P13_Q600A4_X7164: \$PROBE: TREE: MIDPOINT+3 |
| 4773 | | P14_Q600A4 | N | P14_Q600A4_X7164: \$PROBE: TREE: BOTTOM |
| 4774 | | P15_Q600A4 | N | P15_Q600A4_X7164: \$PROBE: TREE: BOTTOM+1 |
| 4775 | | P16_Q600A4 | N | P16_Q600A4_X7164: \$PROBE: TREE: BOTTOM+2 |
| 4776 | | P17_Q600A4 | С | P17 Q600A4 X7164: \$PROBE: RANGE CARD LETTER |
| 4777 | | P21 Q600A4 | N | P21 Q600A4 X7164: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | _~ | | _~ _ |
| 4778 | | MOAMT Q600A4 | С | MOAMT_Q600A4: \$P:MONTHLY AMOUNT |
| 4779 | | P32_Q600A4 | N | P32_Q600A4_X7164: \$PROBE: CONFIRM SCREEN |
| 4780 | | P33_Q600A4 | C | P33_Q600A4_X7164: \$PROBE: QUESTION 33 |
| 4781 | | P19_Q600A4 | N | P19_Q600A4_X7164: \$PROBE: OWN RANGE: LB |
| 4782 | | P20_Q600A4 | N | P20_Q600A4_X7164: \$PROBE: OWN RANGE: UB |
| 4783 | | STARTTIME_Q600A4 | N | STARTTIME_Q600A4_X7164: \$PROBE: QUESTION |
| START TI | ME | SIAKIIIME_Q000A4 | IA | SIAKITIME_QUUUA+_X/IU+. ÇEKODE. QUESITON |
| 4784 | ME | ENDTIME_Q600A4 | N | ENDTIME_Q600A4_X7164: \$PROBE: QUESTION END |
| TIME | | ENDITME_Q000A4 | IN | ENDITME_Q000A4_A/104. SPROBE. QUESTION END |
| 4785 | V716E | Q602A4 | NT | X7165_Q602A4: OWN_VEH_4: FREQ TYP PMT |
| | X7165 | | N | |
| 4786 | X7165 | Q603A4 | | X7165_Q603A4: \$P: FREQ OTH SP |
| 4787 | X7166 | Q604A4 | N | X7166_Q604A4: OWN_VEH_4: ON/AHEAD/BEHIND |
| SCHED? | *************************************** | 060574 | | VELOCE OCCUPATION AT THE DE DEDITE |
| 4788 | X7167 | Q605A4 | N | X7167_Q605A4: OWN_VEH_4: MO LN TO BE REPAID |
| 4789 | X7168 | Q606A4 | N | X7168_Q606A4: OWN_VEH_4: YR LN TO BE REPAID |
| 4790 | X7169 | Q607A4 | N | X7169_Q607A4: OWN_VEH_4: HOW MUCH STILL OWED |
| 4791 | | P8_Q607A4 | N | P8_Q607A4_X7169: \$PROBE: GIVE RANGE: |
| OWN/CARD | /NO | | | |
| 4792 | | P9_Q607A4 | N | P9_Q607A4_X7169: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 4793 | | P10_Q607A4 | N | P10_Q607A4_X7169: \$PROBE: TREE: MIDPOINT |
| 4794 | | P11_Q607A4 | N | P11_Q607A4_X7169: \$PROBE: TREE: MIDPOINT+1 |
| 4795 | | P12_Q607A4 | N | P12_Q607A4_X7169: \$PROBE: TREE: MIDPOINT+2 |
| 4796 | | P13_Q607A4 | N | P13_Q607A4_X7169: \$PROBE: TREE: MIDPOINT+3 |
| 4797 | | P14_Q607A4 | N | P14_Q607A4_X7169: \$PROBE: TREE: BOTTOM |
| 4798 | | P15_Q607A4 | N | P15_Q607A4_X7169: \$PROBE: TREE: BOTTOM+1 |
| 4799 | | P16_Q607A4 | N | P16_Q607A4_X7169: \$PROBE: TREE: BOTTOM+2 |
| 4800 | | P17_Q607A4 | С | P17_Q607A4_X7169: \$PROBE: RANGE CARD LETTER |
| 4801 | | P21_Q607A4 | N | P21_Q607A4_X7169: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 4802 | | MOAMT_Q607A4 | С | MOAMT_Q607A4: \$P:MONTHLY AMOUNT |
| 4803 | | P32_Q607A4 | N | P32_Q607A4_X7169: \$PROBE: CONFIRM SCREEN |
| 4804 | | P33_Q607A4 | С | P33_Q607A4_X7169: \$PROBE: QUESTION 33 |
| 4805 | | P19_Q607A4 | N | P19_Q607A4_X7169: \$PROBE: OWN RANGE: LB |
| 4806 | | P20_Q607A4 | N | P20_Q607A4_X7169: \$PROBE: OWN RANGE: UB |
| 4807 | | STARTTIME_Q607A4 | N | STARTTIME_Q607A4_X7169: \$PROBE: QUESTION |
| START TI | ME | = | | _~ |
| | | | | |

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4808
                  ENDTIME Q607A4
                                     Ν
                                         ENDTIME Q607A4 X7169: $PROBE: QUESTION END
TIME
4808.01
                  Q607A4_CHK
                                     N
                                         X7169_Q607A4: EDT: OWN_VEH_4: HOW MUCH STILL
OWED
4808.02
                  O607A4 CHKCMT C V X7169 O607A4: EDT: OWN VEH 4: HOW MUCH STILL
OWED
4809
          X7170
                 Q609A4
                                     Ν
                                         X7170 Q609A4: OWN VEH 4: CURR APR
4810
          X7171
                  Q610A4
                                     Ν
                                         X7171_Q610A4: OWN_VEH_4: LOAN INSTITUTION
                                     C V X7171 Q612A4: OWN VEH 4: INST OTH SP
4811
          X7171
                  Q612A4
                                         X9215: RECODED INSTITUTION TYPE FOR X7171
4812
          X9215
                  NULL
                                     N
4813
          X7172
                  Q613A4
                                     N
                                         X7172_Q613A4: MOPUP: OTH VEH OWN?
                                         COMMENT ON WHY GOING TO MOPUP
                  Q613A_CMT
                                     C
4814
4815
                  Q791A4
                                     N
                                         Q791A4: TEST VAR
4816
          X2422
                  0614
                                     Ν
                                         X2422_Q614: MOPUP: OWN_VEH: TOT VAL REMAIN
VEHS
          X8430
                                         X8430_Q614: MOPUP-HOLD: OWN_VEHIC: TOTAL
4817
                  NULL
                                     Ν
WORTH OF ALL OTHER VEHIC
                                         P8_Q614_X2422: $PROBE: GIVE RANGE:
                  P8_Q614
                                     Ν
4818
OWN/CARD/NO
4819
                  P9_Q614
                                     Ν
                                         P9_Q614_X2422: $PROBE: [F9] RANGE TYPE:
OWN/CARD
4820
                  P10_Q614
                                     Ν
                                         P10_Q614_X2422: $PROBE: TREE: MIDPOINT
4821
                  P11 Q614
                                         P11 Q614 X2422: $PROBE: TREE: MIDPOINT+1
                                     Ν
                                         P12 Q614 X2422: $PROBE: TREE: MIDPOINT+2
                  P12 Q614
4822
                                     Ν
                                     Ν
                                         P13_Q614_X2422: $PROBE: TREE: MIDPOINT+3
4823
                  P13_Q614
4824
                  P14_Q614
                                     N
                                         P14_Q614_X2422: $PROBE: TREE: BOTTOM
                                         P15_Q614_X2422: $PROBE: TREE: BOTTOM+1
4825
                  P15_Q614
                                     N
                                         P16_Q614_X2422: $PROBE: TREE: BOTTOM+2
4826
                  P16_Q614
                                     Ν
4827
                                     C
                                         P17_Q614_X2422: $PROBE: RANGE CARD LETTER
                  P17_Q614
                                         P21 Q614 X2422: $PROBE: VALUE/MIDPOINT OF
4828
                  P21 Q614
                                     N
RANGE
                                     C
4829
                  MOAMT_Q614
                                         MOAMT_Q614: $P:MONTHLY AMOUNT
                                         P32_Q614_X2422: $PROBE: CONFIRM SCREEN
4830
                  P32_Q614
                                     N
4831
                  P33_Q614
                                     C
                                         P33_Q614_X2422: $PROBE: QUESTION 33
                  P19 Q614
                                         P19 Q614 X2422: $PROBE: OWN RANGE: LB
4832
                                     Ν
                                         P20 Q614 X2422: $PROBE: OWN RANGE: UB
4833
                  P20 Q614
                                     Ν
                  STARTTIME_Q614
                                         STARTTIME Q614 X2422: $PROBE: QUESTION START
4834
TIME
                  ENDTIME_Q614
                                         ENDTIME_Q614_X2422: $PROBE: QUESTION END
4835
                                     Ν
TIME
                                         X2423_Q616: MOPUP: OWN_VEH: OWE ON REMAIN
4836
          X2423
                  0616
                                     Ν
OWNED VEH?
                                         X8431 Q616: MOPUP-HOLD: OWN VEHIC: OWE ON
4837
          X8431
                  NULL
                                     Ν
REMAIN OWNED VEHIC?
4838
          X2424
                  0617
                                     Ν
                                         X2424_Q617: MOPUP: OWN_VEH: TOT AMT OWED ON
REMAIN VEH
                                         X8432_Q617: MOPUP-HOLD: OWN_VEHIC: TOTAL AMT
4839
          X8432
                  NULL
                                     Ν
OWED ON REMAIN VEHIC
                                     Ν
                                         P8 Q617 X2424: $PROBE: GIVE RANGE:
4840
                  P8 Q617
OWN/CARD/NO
4841
                  P9_Q617
                                     N
                                         P9 Q617 X2424: $PROBE: [F9] RANGE TYPE:
OWN/CARD
4842
                  P10_Q617
                                     N
                                         P10_Q617_X2424: $PROBE: TREE: MIDPOINT
                                         P11_Q617_X2424: $PROBE: TREE: MIDPOINT+1
4843
                  P11_Q617
                                     Ν
                                         P12_Q617_X2424: $PROBE: TREE: MIDPOINT+2
4844
                  P12_Q617
                                     Ν
                                         P13_Q617_X2424: $PROBE: TREE: MIDPOINT+3
4845
                  P13_Q617
                                     Ν
4846
                  P14_Q617
                                     Ν
                                         P14_Q617_X2424: $PROBE: TREE: BOTTOM
                                     N
                                         P15_Q617_X2424: $PROBE: TREE: BOTTOM+1
4847
                  P15_Q617
                                         P16_Q617_X2424: $PROBE: TREE: BOTTOM+2
4848
                  P16_Q617
                                     N
                                         P17_Q617_X2424: $PROBE: RANGE CARD LETTER
                                     C
4849
                  P17_Q617
```

| 4850 | | P21_Q617 | N | P21_Q617_X2424: \$PROBE: VALUE/MIDPOINT OF |
|-----------|---------|----------------------|-----|---|
| RANGE | | | | |
| 4851 | | MOAMT_Q617 | C | MOAMT_Q617: \$P:MONTHLY AMOUNT |
| 4852 | | P32_Q617 | N | P32_Q617_X2424: \$PROBE: CONFIRM SCREEN |
| 4853 | | P33_Q617 | С | P33_Q617_X2424: \$PROBE: QUESTION 33 |
| 4854 | | P19_Q617 | N | P19_Q617_X2424: \$PROBE: OWN RANGE: LB |
| 4855 | | P20_Q617 | N | P20_Q617_X2424: \$PROBE: OWN RANGE: UB |
| 4856 | | STARTTIME_Q617 | N | STARTTIME_Q617_X2424: \$PROBE: QUESTION START |
| TIME | | | | |
| 4857 | | ENDTIME_Q617 | N | ENDTIME_Q617_X2424: \$PROBE: QUESTION END |
| TIME | | | | |
| 4858 | X2425 | Q619 | N | X2425_Q619: MOPUP: OWN_VEH: TOT AMT REMAIN |
| REG PMTS | | | | |
| 4859 | X8433 | NULL | N | X8433_Q619: MOPUP-HOLD: OWN_VEHIC: TOTAL AMT |
| REMAIN RE | G PMTS | | | |
| 4860 | | P8_Q619 | N | P8_Q619_X2425: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | —~ | | _~ _ ' |
| 4861 | | P9_Q619 | N | P9_Q619_X2425: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 4862 | | P10_Q619 | N | P10_Q619_X2425: \$PROBE: TREE: MIDPOINT |
| 4863 | | P11_Q619 | N | P11_Q619_X2425: \$PROBE: TREE: MIDPOINT+1 |
| 4864 | | P12 Q619 | N | P12_Q619_X2425: \$PROBE: TREE: MIDPOINT+2 |
| 4865 | | P13_Q619 | N | P13_Q619_X2425: \$PROBE: TREE: MIDPOINT+3 |
| 4866 | | P13_Q019 P14_Q619 | N | P14 Q619 X2425: \$PROBE: TREE: BOTTOM |
| 4867 | | P14_Q619 P15_Q619 | N | P15_Q619_X2425: \$PROBE: TREE: BOTTOM+1 |
| 4868 | | P15_Q619 P16_Q619 | | P16_Q619_X2425: \$PROBE: TREE: BOTTOM+2 |
| | | | N | ——————————————————————————————————————— |
| 4869 | | P17_Q619 | C | P17_Q619_X2425: \$PROBE: RANGE CARD LETTER |
| 4870 | | P21_Q619 | N | P21_Q619_X2425: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 160 PAGE 0610 | ~ | WOLVE OCIO. AD WOVEN IN AVOIDE |
| 4871 | | MOAMT_Q619 | C | MOAMT_Q619: \$P:MONTHLY AMOUNT |
| 4872 | | P32_Q619 | N | P32_Q619_X2425: \$PROBE: CONFIRM SCREEN |
| 4873 | | P33_Q619 | С | P33_Q619_X2425: \$PROBE: QUESTION 33 |
| 4874 | | P19_Q619 | N | P19_Q619_X2425: \$PROBE: OWN RANGE: LB |
| 4875 | | P20_Q619 | N | P20_Q619_X2425: \$PROBE: OWN RANGE: UB |
| 4876 | | STARTTIME_Q619 | N | STARTTIME_Q619_X2425: \$PROBE: QUESTION START |
| TIME | | | | |
| 4877 | | ENDTIME_Q619 | N | ENDTIME_Q619_X2425: \$PROBE: QUESTION END |
| TIME | | | | |
| 4878 | X2426 | Q621 | N | X2426_Q621: MOPUP: OWN_VEH: FREQ REMAIN REG |
| PMTS | | | | |
| 4879 | X2426 | Q622 | C V | X2426_Q622: \$P: FREQ OTH SP |
| 4880 | X8434 | NULL | N | X8434_Q621: MOPUP-HOLD: OWN_VEHIC: FREQ OF |
| REMAIN RE | EG PMTS | | | |
| 4881 | X8348 | NULL | N | X8348: X1 CARLINK:OWN_VEHIC1 |
| 4882 | X8349 | NULL | N | X8349: X1 CARLINK:OWN_VEHIC2 |
| 4883 | X8350 | NULL | N | X8350: X1 CARLINK:OWN_VEHIC3 |
| 4884 | X8358 | NULL | N | X8358: X1 CARLINK:OWN_VEHIC4 |
| 4885 | X2503 | Q623 | N | X2503_Q623: OTH_OWN_VEH: OTH TYPE VEHS OWN? |
| 4886 | X6692 | Q624 | N | X6692_Q624: OTH_OWN_VEH: TOT NUM OTH VEHS |
| OWN (RAW) | ? | | | |
| 4887 | X2504 | NULL | N | X2504_Q624: COMPUTED VALUE - HOW MANY TOTAL |
| OTHER VEH | HIC? | | | |
| 4888 | X2505 | Q626A1 | N | X2505_Q626A1: OTH_OWN_VEH_1: WHAT TYPE OTH |
| VEH | | | | |
| 4889 | X2505 | Q627A1 | C V | X2505_Q627A1: OTH_OWN_VEH_1: TYPE? OTH SP |
| 4890 | X2506 | Q628A1 | N | X2506_Q628A1: OTH_OWN_VEH_1: HOW MUCH WORTH? |
| 4891 | | P8_Q628A1 | N | P8_Q628A1_X2506: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 4892 | | P9_Q628A1 | N | P9_Q628A1_X2506: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| | | | | |

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4893
                  P10 Q628A1
                                          P10 Q628A1 X2506: $PROBE: TREE: MIDPOINT
4894
                  P11_Q628A1
                                     Ν
                                          P11_Q628A1_X2506: $PROBE: TREE: MIDPOINT+1
4895
                  P12_Q628A1
                                      Ν
                                          P12_Q628A1_X2506: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                          P13_Q628A1_X2506: $PROBE: TREE: MIDPOINT+3
4896
                  P13_Q628A1
4897
                  P14 0628A1
                                      Ν
                                          P14_Q628A1_X2506: $PROBE: TREE: BOTTOM
                                     Ν
                                          P15_Q628A1_X2506: $PROBE: TREE: BOTTOM+1
4898
                  P15_Q628A1
4899
                  P16 Q628A1
                                      Ν
                                          P16 Q628A1 X2506: $PROBE: TREE: BOTTOM+2
4900
                  P17_Q628A1
                                      C
                                          P17_Q628A1_X2506: $PROBE: RANGE CARD LETTER
4901
                  P21 Q628A1
                                     Ν
                                          P21 Q628A1 X2506: $PROBE: VALUE/MIDPOINT OF
RANGE
4902
                  MOAMT_Q628A1
                                      C
                                          MOAMT_Q628A1: $P:MONTHLY AMOUNT
                                          P32_Q628A1_X2506: $PROBE: CONFIRM SCREEN
4903
                  P32_Q628A1
                                     Ν
4904
                  P33 Q628A1
                                      C
                                          P33 Q628A1 X2506: $PROBE: QUESTION 33
4905
                  P19_Q628A1
                                     Ν
                                          P19_Q628A1_X2506: $PROBE: OWN RANGE: LB
4906
                  P20 Q628A1
                                          P20 Q628A1 X2506: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q628A1_X2506: $PROBE: QUESTION
4907
                  STARTTIME_Q628A1
                                     Ν
START TIME
                  ENDTIME_Q628A1
                                          ENDTIME_Q628A1_X2506: $PROBE: QUESTION END
4908
                                     Ν
TIME
          X2507
                                          X2507_Q630A1: OTH_OWN_VEH_1: STILL OWE ON
4909
                  Q630A1
                                      Ν
OTH VEH?
4910
          X2508
                  Q631A1
                                     Ν
                                          X2508_Q631A1: OTH_OWN_VEH_1: MO LN TAKEN OUT
4911
          X2509
                  Q632A1
                                      Ν
                                          X2509 Q632A1: OTH OWN VEH 1: YR LN TAKEN OUT
                                          X2510 Q633A1: OTH OWN VEH 1: HOW MUCH
          X2510
                                     Ν
4912
                  Q633A1
BORROWED?
                                          P8_Q633A1_X2510: $PROBE: GIVE RANGE:
4913
                  P8_Q633A1
                                     Ν
OWN/CARD/NO
                  P9_Q633A1
                                          P9 Q633A1 X2510: $PROBE: [F9] RANGE TYPE:
4914
                                     Ν
OWN/CA
4915
                  P10 Q633A1
                                          P10 Q633A1 X2510: $PROBE: TREE: MIDPOINT
                                     Ν
4916
                                          P11 Q633A1 X2510: $PROBE: TREE: MIDPOINT+1
                  P11 Q633A1
                                     Ν
                                          P12_Q633A1_X2510: $PROBE: TREE: MIDPOINT+2
4917
                  P12_Q633A1
                                     Ν
                                      Ν
                                          P13_Q633A1_X2510: $PROBE: TREE: MIDPOINT+3
4918
                  P13_Q633A1
                                          P14_Q633A1_X2510: $PROBE: TREE: BOTTOM
4919
                  P14_Q633A1
                                     Ν
4920
                  P15 Q633A1
                                          P15_Q633A1_X2510: $PROBE: TREE: BOTTOM+1
                                      Ν
                                          P16 Q633A1 X2510: $PROBE: TREE: BOTTOM+2
                  P16 Q633A1
4921
                                     Ν
4922
                                      C
                                          P17 Q633A1 X2510: $PROBE: RANGE CARD LETTER
                  P17_Q633A1
4923
                                     Ν
                                          P21_Q633A1_X2510: $PROBE: VALUE/MIDPOINT OF
                  P21_Q633A1
RANGE
                                      С
                  MOAMT_Q633A1
                                          MOAMT_Q633A1: $P:MONTHLY AMOUNT
4924
                                          P32_Q633A1_X2510: $PROBE: CONFIRM SCREEN
4925
                  P32_Q633A1
                                      Ν
                                      С
                                          P33 Q633A1 X2510: $PROBE: QUESTION 33
4926
                  P33 Q633A1
                                     Ν
                                          P19 Q633A1 X2510: $PROBE: OWN RANGE: LB
4927
                  P19 Q633A1
                                          P20 Q633A1 X2510: $PROBE: OWN RANGE: UB
4928
                  P20 Q633A1
                                     Ν
4929
                  STARTTIME_Q633A1
                                          STARTTIME_Q633A1_X2510: $PROBE: QUESTION
START TIME
                  ENDTIME_Q633A1
                                          ENDTIME_Q633A1_X2510: $PROBE: QUESTION END
4930
                                     Ν
TIME
          X2511
                  0635A1
                                     Ν
                                          X2511 Q635A1: OTH OWN VEH 1: REG INSTALL OR
4931
OTH TYPE?
4932
          X2513A Q636A1
                                     Ν
                                          X2513A Q636A1: OTH OWN VEH 1: AGREED TO YRS
OR PMTS?
          X9165
                  NULL
                                          X9165: OTH_VEHIC1: CALCULATED TERM OF LOAN IN
4933
                                     Ν
MONTHS
4934
          X2513
                  0637A1
                                     Ν
                                          X2513_Q637A1: OTH_OWN_VEH_1: # YRS
                                          X2512_Q638A1: OTH_OWN_VEH_1: # PMTS
4935
          X2512
                  0638A1
                                     Ν
4936
          X2514
                  Q639A1
                                     Ν
                                          X2514_Q639A1: OTH_OWN_VEH_1: AMT REG PMT
                  P8_Q639A1
                                     N
                                          P8_Q639A1_X2514: $PROBE: GIVE RANGE:
4937
OWN/CARD/NO
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| 4938 | | P9_Q639A1 | N | P9_Q639A1_X2514: \$PROBE: [F9] RANGE TYPE: |
|--------------|--------|-------------------------|----------|--|
| OWN/CA | | | | |
| 4939 | | P10_Q639A1 | N | P10_Q639A1_X2514: \$PROBE: TREE: MIDPOINT |
| 4940 | | P11_Q639A1 | N | P11_Q639A1_X2514: \$PROBE: TREE: MIDPOINT+1 |
| 4941 | | P12_Q639A1 | N | P12_Q639A1_X2514: \$PROBE: TREE: MIDPOINT+2 |
| 4942 | | P13_Q639A1 | N | P13_Q639A1_X2514: \$PROBE: TREE: MIDPOINT+3 |
| 4943 | | P14_Q639A1 | N | P14_Q639A1_X2514: \$PROBE: TREE: BOTTOM |
| 4944 | | P15_Q639A1 | N | P15_Q639A1_X2514: \$PROBE: TREE: BOTTOM+1 |
| 4945 | | P16_Q639A1 | N | P16 Q639A1 X2514: \$PROBE: TREE: BOTTOM+2 |
| 4946 | | P17_Q639A1 | С | P17_Q639A1_X2514: \$PROBE: RANGE CARD LETTER |
| 4947 | | P21_Q639A1 | N | P21_Q639A1_X2514: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 4948 | | MOAMT_Q639A1 | С | MOAMT_Q639A1: \$P:MONTHLY AMOUNT |
| 4949 | | P32_Q639A1 | N | P32_Q639A1_X2514: \$PROBE: CONFIRM SCREEN |
| 4950 | | P33_Q639A1 | C | P33_Q639A1_X2514: \$PROBE: QUESTION 33 |
| 4951 | | P19_Q639A1 | N | P19_Q639A1_X2514: \$PROBE: OWN RANGE: LB |
| 4951 | | | | |
| | | P20_Q639A1 | N | P20_Q639A1_X2514: \$PROBE: OWN RANGE: UB |
| 4953 | | STARTTIME_Q639A1 | N | STARTTIME_Q639A1_X2514: \$PROBE: QUESTION |
| START TIN | 4E | | | |
| 4954 | | ENDTIME_Q639A1 | N | ENDTIME_Q639A1_X2514: \$PROBE: QUESTION END |
| TIME | | | | |
| 4955 | X7531 | Q641A1 | N | X7531_Q641A1: OTH_OWN_VEH_1: FREQ REG PMT |
| 4956 | X7531 | Q642A1 | C V | X7531_Q642A1: \$P: FREQ OTH SP |
| 4957 | X2515 | Q643A1 | N | X2515_Q643A1: OTH_OWN_VEH_1: AMT TYP PMT |
| 4958 | | P8_Q643A1 | N | P8_Q643A1_X2515: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | /NO | | | |
| 4959 | | P9_Q643A1 | N | P9_Q643A1_X2515: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 4960 | | P10_Q643A1 | N | P10_Q643A1_X2515: \$PROBE: TREE: MIDPOINT |
| 4961 | | P11_Q643A1 | N | P11_Q643A1_X2515: \$PROBE: TREE: MIDPOINT+1 |
| 4962 | | P12_Q643A1 | N | P12_Q643A1_X2515: \$PROBE: TREE: MIDPOINT+2 |
| 4963 | | P13_Q643A1 | N | P13_Q643A1_X2515: \$PROBE: TREE: MIDPOINT+3 |
| 4964 | | P14_Q643A1 | N | P14_Q643A1_X2515: \$PROBE: TREE: BOTTOM |
| 4965 | | P15_Q643A1 | N | P15_Q643A1_X2515: \$PROBE: TREE: BOTTOM+1 |
| 4966 | | P16_Q643A1 | N | P16_Q643A1_X2515: \$PROBE: TREE: BOTTOM+2 |
| 4967 | | P17_Q643A1 | C | P17_Q643A1_X2515: \$PROBE: RANGE CARD LETTER |
| 4968 | | P21_Q643A1 | N | P21_Q643A1_X2515: \$PROBE: VALUE/MIDPOINT OF |
| | | P21_Q043A1 | IN | PZI_Q043AI_AZ313. ŞPROBE. VALUE/MIDPOINI OF |
| RANGE | | N/O 2 N/III O C / 2 2 1 | <i>a</i> | MOANTE OCASAS, CD. MONTEUT V AMOUNTE |
| 4969 | | MOAMT_Q643A1 | C | MOAMT_Q643A1: \$P:MONTHLY AMOUNT |
| 4970 | | P32_Q643A1 | N | P32_Q643A1_X2515: \$PROBE: CONFIRM SCREEN |
| 4971 | | P33_Q643A1 | C | P33_Q643A1_X2515: \$PROBE: QUESTION 33 |
| 4972 | | P19_Q643A1 | N | P19_Q643A1_X2515: \$PROBE: OWN RANGE: LB |
| 4973 | | P20_Q643A1 | N | P20_Q643A1_X2515: \$PROBE: OWN RANGE: UB |
| 4974 | | STARTTIME_Q643A1 | N | STARTTIME_Q643A1_X2515: \$PROBE: QUESTION |
| START TIN | ΊE | | | |
| 4975 | | ENDTIME_Q643A1 | N | ENDTIME_Q643A1_X2515: \$PROBE: QUESTION END |
| TIME | | | | |
| 4976 | X2516 | Q645A1 | N | X2516_Q645A1: OTH_OWN_VEH_1: FREQ TYP PMT |
| 4977 | X2516 | Q646A1 | C V | X2516_Q646A1: \$P: FREQ OTH SP |
| 4978 | X7529 | Q647A1 | N | X7529_Q647A1: OTH_OWN_VEH_1: ON/AHEAD/BEHIND |
| SCHED? | | | | |
| 4979 | X2517 | Q648A1 | N | X2517_Q648A1: OTH_OWN_VEH_1: MO LN TO BE |
| REPAID | | _ | | |
| 4980 | X2518 | Q649A1 | N | X2518_Q649A1: OTH_OWN_VEH_1: YR LN TO BE |
| REPAID | | ~ | | |
| 4981 | X2519 | Q650A1 | N | X2519_Q650A1: OTH_OWN_VEH_1: HOW MUCH STILL |
| OWED | 114010 | 200111 | | |
| 4982 | | P8_Q650A1 | N | P8_Q650A1_X2519: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | /NO | | | 10-x100111-111011 |
| CHIN/ CAILD/ | -10 | | | |

| 4983 | | P9_Q650A1 | N | P9_Q650A1_X2519: \$PROBE: [F9] RANGE TYPE: |
|----------|-------|------------------|------|--|
| OWN/CA | | _~ | | |
| 4984 | | P10_Q650A1 | N | P10_Q650A1_X2519: \$PROBE: TREE: MIDPOINT |
| 4985 | | P11_Q650A1 | N | P11_Q650A1_X2519: \$PROBE: TREE: MIDPOINT+1 |
| 4986 | | P12_Q650A1 | N | P12_Q650A1_X2519: \$PROBE: TREE: MIDPOINT+2 |
| 4987 | | P13 Q650A1 | N | P13_Q650A1_X2519: \$PROBE: TREE: MIDPOINT+3 |
| 4988 | | P14_Q650A1 | N | P14_Q650A1_X2519: \$PROBE: TREE: BOTTOM |
| 4989 | | P15_Q650A1 | N | P15_Q650A1_X2519: \$PROBE: TREE: BOTTOM+1 |
| 4990 | | P16 Q650A1 | N | P16_Q650A1_X2519: \$PROBE: TREE: BOTTOM+2 |
| 4991 | | P17_Q650A1 | C | P17_Q650A1_X2519: \$PROBE: RANGE CARD LETTER |
| 4992 | | P21_Q650A1 | N | P21_Q650A1_X2519: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | 111_x000111_11015 |
| 4993 | | MOAMT_Q650A1 | С | MOAMT_Q650A1: \$P:MONTHLY AMOUNT |
| 4994 | | P32_Q650A1 | N | P32_Q650A1_X2519: \$PROBE: CONFIRM SCREEN |
| 4995 | | P33_Q650A1 | C | P33_Q650A1_X2519: \$PROBE: QUESTION 33 |
| 4996 | | P19_Q650A1 | N | P19_Q650A1_X2519: \$PROBE: OWN RANGE: LB |
| 4997 | | P20_Q650A1 | N | P20_Q650A1_X2519: \$PROBE: OWN RANGE: UB |
| 4998 | | STARTTIME Q650A1 | N | STARTTIME_Q650A1_X2519: \$PROBE: QUESTION |
| START TI | MF | DIAKTITHE_Q030A1 | 14 | DIAKTITAL_Q030AI_X2313. QTRODE. Q0EDITON |
| 4999 | Pie | ENDTIME_Q650A1 | N | ENDTIME_Q650A1_X2519: \$PROBE: QUESTION END |
| TIME | | ENDITME_Q050A1 | IN | ENDITME_Q030AI_AZ319: SPROBE: QUESTION END |
| 4999.01 | | Q650A1_CHK | N | X2519_Q650A1: EDT: OTH_OWN_VEH_1: HOW MUCH |
| STILL OW | וביר | Q050A1_CHK | IN | AZ319_Q030A1: ED1: OIH_OWN_VEH_1: HOW MOCH |
| 4999.02 | ED | OCEODI GUIZANE | G 17 | X2519_Q650A1: EDT: OTH_OWN_VEH_1: HOW MUCH |
| | ŒD | Q650A1_CHKCMT | CV | AZ519_Q65UAI: EDI: OIH_OWN_VEH_I: HOW MUCH |
| STILL OW | | 065071 | 3.7 | WOLOO OCCOPT. OHI OTH THE T. GIDD ADD |
| 5000 | X2520 | Q652A1 | N | X2520_Q652A1: OTH_OWN_VEH_1: CURR APR |
| 5001 | X2521 | Q653A1 | N | X2521_Q653A1: OTH_OWN_VEH_1: LOAN |
| INSTITUT | | 065571 | G 11 | WOEGI OCEETI. OUR WHILE THOSE I OFFI OF |
| 5002 | X2521 | Q655A1 | | X2521_Q655A1: OWN_VEH: INST 1 OTH SP |
| 5003 | X9105 | NULL | N | X9105: RECODED INSTITUTION TYPE FOR X2521 |
| 5004 | X2522 | Q656A1 | N | X2522_Q656A1: OTH_OWN_VEH_1: OWN ANOTH VEH? |
| 5005 | X2605 | Q626A2 | N | X2605_Q626A2: OTH_OWN_VEH_2: WHAT TYPE OTH |
| VEH | | | | |
| 5006 | X2605 | Q627A2 | | X2605_Q627A2: OTH_OWN_VEH_2: TYPE? OTH SP |
| 5007 | X2606 | Q628A2 | N | X2606_Q628A2: OTH_OWN_VEH_2: HOW MUCH WORTH? |
| 5008 | | P8_Q628A2 | N | P8_Q628A2_X2606: \$PROBE: GIVE RANGE: |
| OWN/CARD |)/NO | | | |
| 5009 | | P9_Q628A2 | N | P9_Q628A2_X2606: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 5010 | | P10_Q628A2 | N | P10_Q628A2_X2606: \$PROBE: TREE: MIDPOINT |
| 5011 | | P11_Q628A2 | N | P11_Q628A2_X2606: \$PROBE: TREE: MIDPOINT+1 |
| 5012 | | P12_Q628A2 | N | P12_Q628A2_X2606: \$PROBE: TREE: MIDPOINT+2 |
| 5013 | | P13_Q628A2 | N | P13_Q628A2_X2606: \$PROBE: TREE: MIDPOINT+3 |
| 5014 | | P14_Q628A2 | N | P14_Q628A2_X2606: \$PROBE: TREE: BOTTOM |
| 5015 | | P15_Q628A2 | N | P15_Q628A2_X2606: \$PROBE: TREE: BOTTOM+1 |
| 5016 | | P16_Q628A2 | N | P16_Q628A2_X2606: \$PROBE: TREE: BOTTOM+2 |
| 5017 | | P17_Q628A2 | С | P17_Q628A2_X2606: \$PROBE: RANGE CARD LETTER |
| 5018 | | P21_Q628A2 | N | P21_Q628A2_X2606: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 5019 | | MOAMT_Q628A2 | С | MOAMT_Q628A2: \$P:MONTHLY AMOUNT |
| 5020 | | P32_Q628A2 | N | P32_Q628A2_X2606: \$PROBE: CONFIRM SCREEN |
| 5021 | | P33_Q628A2 | C | P33_Q628A2_X2606: \$PROBE: QUESTION 33 |
| 5022 | | P19_Q628A2 | N | P19_Q628A2_X2606: \$PROBE: OWN RANGE: LB |
| 5023 | | P20_Q628A2 | N | P20_Q628A2_X2606: \$PROBE: OWN RANGE: UB |
| 5024 | | STARTTIME_Q628A2 | N | STARTTIME_Q628A2_X2606: \$PROBE: QUESTION |
| START TI | ME | | | |
| 5025 | | ENDTIME_Q628A2 | N | ENDTIME_Q628A2_X2606: \$PROBE: QUESTION END |
| TIME | | | | |
| 5026 | X2607 | Q630A2 | N | X2607_Q630A2: OTH_OWN_VEH_2: STILL OWED ON |
| OTH VEH? | | | | |
| | | | | |

| 5027 | X2608 | Q631A2 | N | X2608_Q631A2: OTH_OWN_VEH_2: MO LN TAKEN OUT |
|-----------|----------------|------------------|----|--|
| 5027 | X2609 | Q632A2 | N | X2609_Q632A2: OTH_OWN_VEH_2: YR LN TAKEN OUT |
| 5029 | X2610 | Q633A2 | N | X2610_Q633A2: OTH_OWN_VEH_2: HOW MUCH |
| BORROWED? | | QUIJAZ | IA | AZOTO_QOSSAZ: OTII_OWN_VEII_Z: NOW MOCII |
| 5030 | | P8_Q633A2 | N | P8 Q633A2 X2610: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | F0_Q033AZ | IA | FO_QUSSAZ_AZUIU. ŞFROBE. GIVE KANGE. |
| 5031 | NO | P9_Q633A2 | N | P9_Q633A2_X2610: \$PROBE: [F9] RANGE TYPE: |
| | | P9_Q033A2 | IN | P9_Q033A2_A2010. \$PROBE. [F9] RANGE 11PE. |
| OWN/CA | | D10 062270 | | D10 062230 W0610, ADDODE, EDDE, WIDDOTNE |
| 5032 | | P10_Q633A2 | N | P10_Q633A2_X2610: \$PROBE: TREE: MIDPOINT |
| 5033 | | P11_Q633A2 | N | P11_Q633A2_X2610: \$PROBE: TREE: MIDPOINT+1 |
| 5034 | | P12_Q633A2 | N | P12_Q633A2_X2610: \$PROBE: TREE: MIDPOINT+2 |
| 5035 | | P13_Q633A2 | N | P13_Q633A2_X2610: \$PROBE: TREE: MIDPOINT+3 |
| 5036 | | P14_Q633A2 | N | P14_Q633A2_X2610: \$PROBE: TREE: BOTTOM |
| 5037 | | P15_Q633A2 | N | P15_Q633A2_X2610: \$PROBE: TREE: BOTTOM+1 |
| 5038 | | P16_Q633A2 | N | P16_Q633A2_X2610: \$PROBE: TREE: BOTTOM+2 |
| 5039 | | P17_Q633A2 | С | P17_Q633A2_X2610: \$PROBE: RANGE CARD LETTER |
| 5040 | | P21_Q633A2 | N | P21_Q633A2_X2610: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 5041 | | MOAMT_Q633A2 | С | MOAMT_Q633A2: \$P:MONTHLY AMOUNT |
| 5042 | | P32_Q633A2 | N | P32_Q633A2_X2610: \$PROBE: CONFIRM SCREEN |
| 5043 | | P33_Q633A2 | C | P33_Q633A2_X2610: \$PROBE: QUESTION 33 |
| 5044 | | P19_Q633A2 | N | P19_Q633A2_X2610: \$PROBE: OWN RANGE: LB |
| 5045 | | P20_Q633A2 | N | P20_Q633A2_X2610: \$PROBE: OWN RANGE: UB |
| 5046 | | STARTTIME_Q633A2 | N | STARTTIME_Q633A2_X2610: \$PROBE: QUESTION |
| START TIM | E | | | |
| 5047 | | ENDTIME_Q633A2 | N | ENDTIME_Q633A2_X2610: \$PROBE: QUESTION END |
| TIME | | | | |
| 5048 | X2611 | Q635A2 | N | X2611_Q635A2: OTH_OWN_VEH_2: REG INSTALL OR |
| OTH TYPE? | | ~ | | _~ |
| 5049 | X2613A | Q636A2 | N | X2613A_Q636A2: OTH_OWN_VEH_2: AGREED TO YRS |
| OR PMTS | | 21111 | | |
| 5050 | X9166 | NULL | N | X9166: OTH_VEHIC2:CALCULATED TERM OF LOAN IN |
| MONTHS | 113 1 0 0 | 11022 | | martin of medical comments and the second of |
| 5051 | X2613 | Q637A2 | N | X2613_Q637A2: OTH_OWN_VEH_2: # YRS |
| 5052 | X2612 | Q638A2 | N | X2612_Q638A2: OTH_OWN_VEH_2: # PMTS |
| 5052 | X2612 X2614 | Q639A2 | N | X2614_Q639A2: OTH_OWN_VEH_2: AMT REG PMT |
| 5054 | AZUIT | P8 Q639A2 | N | P8_Q639A2_X2614: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NTO | P6_Q639A2 | IN | PO_Q039A2_A2014. \$PROBE. GIVE RANGE. |
| | NO | D0 063070 | NT | DO OCCURO VOCIA: CDDODE: [EQ] DANCE EVDE: |
| 5055 | | P9_Q639A2 | N | P9_Q639A2_X2614: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | -10 0620-0 | | 710 062070 10614 177077 177077 |
| 5056 | | P10_Q639A2 | N | P10_Q639A2_X2614: \$PROBE: TREE: MIDPOINT |
| 5057 | | P11_Q639A2 | N | P11_Q639A2_X2614: \$PROBE: TREE: MIDPOINT+1 |
| 5058 | | P12_Q639A2 | N | P12_Q639A2_X2614: \$PROBE: TREE: MIDPOINT+2 |
| 5059 | | P13_Q639A2 | N | P13_Q639A2_X2614: \$PROBE: TREE: MIDPOINT+3 |
| 5060 | | P14_Q639A2 | N | P14_Q639A2_X2614: \$PROBE: TREE: BOTTOM |
| 5061 | | P15_Q639A2 | N | P15_Q639A2_X2614: \$PROBE: TREE: BOTTOM+1 |
| 5062 | | P16_Q639A2 | N | P16_Q639A2_X2614: \$PROBE: TREE: BOTTOM+2 |
| 5063 | | P17_Q639A2 | C | P17_Q639A2_X2614: \$PROBE: RANGE CARD LETTER |
| 5064 | | P21_Q639A2 | N | P21_Q639A2_X2614: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 5065 | | MOAMT_Q639A2 | C | MOAMT_Q639A2: \$P:MONTHLY AMOUNT |
| 5066 | | P32_Q639A2 | N | P32_Q639A2_X2614: \$PROBE: CONFIRM SCREEN |
| 5067 | | P33_Q639A2 | C | P33_Q639A2_X2614: \$PROBE: QUESTION 33 |
| 5068 | | P19_Q639A2 | N | P19_Q639A2_X2614: \$PROBE: OWN RANGE: LB |
| 5069 | | P20_Q639A2 | N | P20_Q639A2_X2614: \$PROBE: OWN RANGE: UB |
| 5070 | | STARTTIME_Q639A2 | N | STARTTIME_Q639A2_X2614: \$PROBE: QUESTION |
| START TIM | E | —:- | | |
| 5071 | | ENDTIME_Q639A2 | N | ENDTIME_Q639A2_X2614: \$PROBE: QUESTION END |
| TIME | | —·- | | . ~ |
| 5072 | X7530 | Q641A2 | N | X7530_Q641A2: OTH_OWN_VEH_2: FREQ REG PMT |
| | | | | ·- |

| 5073 | X7530 | Q642A2 | CV | X7530 Q642A2: \$P: FREQ OTH SP |
|-------------------|--------|------------------|----|---|
| 5074 | X2615 | Q643A2 | N | X2615_Q643A2: OTH_OWN_VEH_2: AMT TYP PMT |
| 5075 | | P8_Q643A2 | N | P8_Q643A2_X2615: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | /NO | | | |
| 5076 | | P9_Q643A2 | N | P9_Q643A2_X2615: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 5077 | | P10_Q643A2 | N | P10_Q643A2_X2615: \$PROBE: TREE: MIDPOINT |
| 5078 | | P11_Q643A2 | N | P11_Q643A2_X2615: \$PROBE: TREE: MIDPOINT+1 |
| 5079 | | P12_Q643A2 | N | P12_Q643A2_X2615: \$PROBE: TREE: MIDPOINT+2 |
| 5080 | | P13_Q643A2 | N | P13_Q643A2_X2615: \$PROBE: TREE: MIDPOINT+3 |
| 5081 | | P14_Q643A2 | N | P14_Q643A2_X2615: \$PROBE: TREE: BOTTOM |
| 5082 | | P15_Q643A2 | N | P15_Q643A2_X2615: \$PROBE: TREE: BOTTOM+1 |
| 5083 | | P16_Q643A2 | N | P16_Q643A2_X2615: \$PROBE: TREE: BOTTOM+2 |
| 5084 | | P17_Q643A2 | С | P17_Q643A2_X2615: \$PROBE: RANGE CARD LETTER |
| 5085 | | P21_Q643A2 | N | P21_Q643A2_X2615: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 5086 | | MOAMT_Q643A2 | С | MOAMT_Q643A2: \$P:MONTHLY AMOUNT |
| 5087 | | P32_Q643A2 | N | P32_Q643A2_X2615: \$PROBE: CONFIRM SCREEN |
| 5088 | | P33_Q643A2 | С | P33_Q643A2_X2615: \$PROBE: QUESTION 33 |
| 5089 | | P19_Q643A2 | N | P19_Q643A2_X2615: \$PROBE: OWN RANGE: LB |
| 5090 | | P20_Q643A2 | N | P20_Q643A2_X2615: \$PROBE: OWN RANGE: UB |
| 5091 | | STARTTIME_Q643A2 | N | STARTTIME_Q643A2_X2615: \$PROBE: QUESTION |
| START TIN | ΜE | | | |
| 5092 | | ENDTIME_Q643A2 | N | ENDTIME_Q643A2_X2615: \$PROBE: QUESTION END |
| TIME | | | | |
| 5093 | X2616 | Q645A2 | N | X2616_Q645A2: OTH_OWN_VEH_2: FREQ TYP PMT |
| 5094 | X2616 | Q646A2 | | X2616_Q646A2: \$P: FREQ OTH SP |
| 5095 | X7528 | Q647A2 | N | X7528_Q647A2: OTH_OWN_VEH_2: ON/ |
| AHEAD/BEH | | | | |
| 5096 | X2617 | Q648A2 | N | X2617_Q648A2: OTH_OWN_VEH_2: MO LN TO BE |
| REPAID | | 0.5.1.0.7.0 | | |
| 5097 | X2618 | Q649A2 | N | X2618_Q649A2: OTH_OWN_VEH_2: YR LN TO BE |
| REPAID | 320610 | 065070 | | WOC10 OCEONO. OTHER AND LITTLE OF HOLD MICH COLLEGE |
| 5098 | X2619 | Q650A2 | N | X2619_Q650A2: OTH_OWN_VEH_2: HOW MUCH STILL |
| OWED 5099 | | D0 06E072 | ът | DO OCEONO VOCIO: CEDODE: CITTE DANCE: |
| | /NTO | P8_Q650A2 | N | P8_Q650A2_X2619: \$PROBE: GIVE RANGE: |
| OWN/CARD/ 5100 | / NO | P9_Q650A2 | N | P9_Q650A2_X2619: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | P9_Q030AZ | IN | P9_Q050A2_X2019. SPROBE. [F9] RANGE TIPE. |
| 5101 | | P10_Q650A2 | N | P10_Q650A2_X2619: \$PROBE: TREE: MIDPOINT |
| 5101 | | P11_Q650A2 | N | P11 Q650A2 X2619: \$PROBE: TREE: MIDPOINT+1 |
| 5102 | | P12_Q650A2 | N | P12_Q650A2_X2619: \$PROBE: TREE: MIDPOINT+2 |
| 5103 | | P13_Q650A2 | N | P13 Q650A2 X2619: \$PROBE: TREE: MIDPOINT+3 |
| 5105 | | P14_Q650A2 | N | P14_Q650A2_X2619: \$PROBE: TREE: BOTTOM |
| 5106 | | P15_Q650A2 | N | P15_Q650A2_X2619: \$PROBE: TREE: BOTTOM+1 |
| 5107 | | P16_Q650A2 | N | P16_Q650A2_X2619: \$PROBE: TREE: BOTTOM+2 |
| 5108 | | P17_Q650A2 | C | P17 Q650A2 X2619: \$PROBE: RANGE CARD LETTER |
| 5109 | | P21_Q650A2 | N | P21_Q650A2_X2619: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_0030112 | | Tal_Q030Ma_Ma013 |
| 5110 | | MOAMT_Q650A2 | С | MOAMT_Q650A2: \$P:MONTHLY AMOUNT |
| 5111 | | P32_Q650A2 | N | P32_Q650A2_X2619: \$PROBE: CONFIRM SCREEN |
| 5112 | | P33_Q650A2 | C | P33_Q650A2_X2619: \$PROBE: QUESTION 33 |
| 5113 | | P19_Q650A2 | N | P19_Q650A2_X2619: \$PROBE: OWN RANGE: LB |
| 5114 | | P20_Q650A2 | N | P20_Q650A2_X2619: \$PROBE: OWN RANGE: UB |
| 5115 | | STARTTIME_Q650A2 | N | STARTTIME_Q650A2_X2619: \$PROBE: QUESTION |
| START TIN | ИE | x v v v | | |
| 5116 | | ENDTIME_Q650A2 | N | ENDTIME_Q650A2_X2619: \$PROBE: QUESTION END |
| TIME | | _~ | | |
| 5116.01 | | Q650A2_CHK | N | X2619_Q650A2: EDT: OTH_OWN_VEH_2: HOW MUCH |
| | | 2000112_01111 | | |
| STILL OWE | ED | <u> </u> | | |

| 5116.02 | | Q650A2_CHKCMT | C V | X2619_Q650A2: EDT: OTH_OWN_VEH_2: HOW MUCH |
|-----------|-----------|----------------------|-----|---|
| STILL OWE | | | | |
| 5117 | X2620 | Q652A2 | N | X2620_Q652A2: OTH_OWN_VEH_2: CURR APR |
| 5118 | X2621 | Q653A2 | N | X2621_Q653A2: OTH_OWN_VEH_2: LOAN |
| INSTITUTI | ON | | | |
| 5119 | X2621 | Q655A2 | C V | X2621_Q655A2: OWN_VEH: INST 2 OTH SP |
| 5120 | X9106 | NULL | N | X9106: RECODED INSTITUTION TYPE FOR X2621 |
| 5121 | X2622 | Q656A2 | N | X2622_Q656A2: MOPUP: OTH_OWN_VEH; OWN OTH |
| VEHS? | | ~ | | |
| 5122 | | Q656A CMT | С | COMMENT ON WHY GOING TO MOPUP |
| 5123 | X2623 | Q657 | N | X2623_Q657: MOPUP: OTH_OWN_VEH: TOT VAL |
| REMAIN OT | | 2007 | | |
| 5124 | X8435 | NULL | N | X8435_Q657: MOPUP-HOLD: OTH_VEHIC: TOTAL |
| | | R VEHICIC | 14 | NO 133_Q03/ CHOI OI HOLD COII_VEHICC TOTAL |
| 5125 | AIN OIIIE | P8_Q657 | N | P8_Q657_X2623: \$PROBE: GIVE RANGE: |
| | NO | P6_Q657 | IN | PO_QOS/_AZOZS: SPROBE: GIVE RANGE: |
| OWN/CARD/ | NO | D0 0655 | | DO OCEE WOCOO, ADDODE, [DO] DAVIGE WIDE. |
| 5126 | | P9_Q657 | N | P9_Q657_X2623: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 5127 | | P10_Q657 | N | P10_Q657_X2623: \$PROBE: TREE: MIDPOINT |
| 5128 | | P11_Q657 | N | P11_Q657_X2623: \$PROBE: TREE: MIDPOINT+1 |
| 5129 | | P12_Q657 | N | P12_Q657_X2623: \$PROBE: TREE: MIDPOINT+2 |
| 5130 | | P13_Q657 | N | P13_Q657_X2623: \$PROBE: TREE: MIDPOINT+3 |
| 5131 | | P14_Q657 | N | P14_Q657_X2623: \$PROBE: TREE: BOTTOM |
| 5132 | | P15_Q657 | N | P15_Q657_X2623: \$PROBE: TREE: BOTTOM+1 |
| 5133 | | P16_Q657 | N | P16_Q657_X2623: \$PROBE: TREE: BOTTOM+2 |
| 5134 | | P17_Q657 | С | P17_Q657_X2623: \$PROBE: RANGE CARD LETTER |
| 5135 | | P21_Q657 | N | P21_Q657_X2623: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | ~ | | |
| 5136 | | MOAMT_Q657 | С | MOAMT_Q657: \$P:MONTHLY AMOUNT |
| 5137 | | P32_Q657 | N | P32_Q657_X2623: \$PROBE: CONFIRM SCREEN |
| 5138 | | P33_Q657 | C | P33_Q657_X2623: \$PROBE: QUESTION 33 |
| 5139 | | P19_Q657 | N | P19_Q657_X2623: \$PROBE: QUESTION 33 |
| 5140 | | P20_Q657 | N | P20_Q657_X2623: \$PROBE: OWN RANGE: UB |
| | | | | STARTTIME Q657 X2623: \$PROBE: QUESTION START |
| 5141 | | STARTTIME_Q657 | N | STARTTIME_Q05/_X2023: \$PROBE: QUESTION START |
| TIME | | | | TYPETUE OCCU VOCOS, APPORE, OVERETON TYPE |
| 5142 | | ENDTIME_Q657 | N | ENDTIME_Q657_X2623: \$PROBE: QUESTION END |
| TIME | | | | |
| 5143 | X2624 | Q659 | N | X2624_Q659: MOPUP: OTH_OWN_VEH: OWE ON |
| REMAIN | | | | |
| 5144 | X8436 | NULL | N | X8436_Q659: MOPUP-HOLD: OTH_VEHIC: OWE ON |
| REMAIN OT | | | | |
| 5145 | X2625 | Q660 | N | X2625_Q660: MOPUP: OTH_OWN_VEH: TOT OWED ON |
| REMAIN | | | | |
| 5146 | X8437 | NULL | N | X8437_Q660: MOPUP-HOLD: OTH_VEHIC: TOTAL |
| OWED REMA | IN OTH V | EHIC | | |
| 5147 | | P8_Q660 | N | P8_Q660_X2625: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 5148 | | P9 Q660 | N | P9 Q660 X2625: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | _~ | | |
| 5149 | | P10_Q660 | N | P10_Q660_X2625: \$PROBE: TREE: MIDPOINT |
| 5150 | | P11_Q660 | N | P11_Q660_X2625: \$PROBE: TREE: MIDPOINT+1 |
| 5151 | | P12_Q660 | N | P12_Q660_X2625: \$PROBE: TREE: MIDPOINT+2 |
| 5152 | | P13_Q660 | N | P13_Q660_X2625: \$PROBE: TREE: MIDPOINT+3 |
| 5153 | | P14_Q660 | N | P14_Q660_X2625: \$PROBE: TREE: BOTTOM |
| 5153 | | P14_Q660 P15_Q660 | | P15_Q660_X2625: \$PROBE: TREE: BOTTOM+1 |
| 5154 | | | N | |
| | | P16_Q660 | N | P16_Q660_X2625: \$PROBE: TREE: BOTTOM+2 |
| 5156 | | P17_Q660 | C | P17_Q660_X2625: \$PROBE: RANGE CARD LETTER |
| 5157 | | P21_Q660 | N | P21_Q660_X2625: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | MOANT OCCO | ~ | MOANIE OCCO. dp. MONIEUT V. AMOTETE |
| 5158 | | MOAMT_Q660 | С | MOAMT_Q660: \$P:MONTHLY AMOUNT |
| | | | | |

```
5159
                  P32 Q660
                                         P32 Q660 X2625: $PROBE: CONFIRM SCREEN
5160
                  P33_Q660
                                     C
                                         P33_Q660_X2625: $PROBE: QUESTION 33
5161
                  P19_Q660
                                     N
                                         P19_Q660_X2625: $PROBE: OWN RANGE: LB
                                         P20_Q660_X2625: $PROBE: OWN RANGE: UB
5162
                  P20_Q660
                                     N
                  STARTTIME 0660
                                     Ν
                                         STARTTIME_Q660_X2625: $PROBE: QUESTION START
5163
TIME
5164
                  ENDTIME 0660
                                     Ν
                                         ENDTIME Q660 X2625: $PROBE: QUESTION END
TIME
5165
          X2626
                  0662
                                     Ν
                                         X2626_Q662: MOPUP: OTH_OWN_VEH: TOT AMT
REMAIN REG PMTS
         X8438
                  NULL
                                     Ν
                                         X8438_Q662: MOPUP-HOLD: OTH_VEHIC: TOTAL AMT
REMAIN REG PMTS
5167
                  P8 Q662
                                     Ν
                                         P8 Q662 X2626: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9 Q662
                                         P9 Q662 X2626: $PROBE: [F9] RANGE TYPE:
5168
                                     Ν
OWN/CARD
5169
                  P10_Q662
                                     Ν
                                         P10_Q662_X2626: $PROBE: TREE: MIDPOINT
5170
                  P11_Q662
                                         P11_Q662_X2626: $PROBE: TREE: MIDPOINT+1
                                     Ν
                  P12 0662
                                         P12 O662 X2626: $PROBE: TREE: MIDPOINT+2
5171
                                     Ν
                                         P13_Q662_X2626: $PROBE: TREE: MIDPOINT+3
                  P13_Q662
                                     N
5172
                                     N
                                         P14_Q662_X2626: $PROBE: TREE: BOTTOM
5173
                  P14 Q662
5174
                  P15_Q662
                                     N
                                         P15_Q662_X2626: $PROBE: TREE: BOTTOM+1
                  P16 Q662
                                         P16 Q662 X2626: $PROBE: TREE: BOTTOM+2
5175
                                     N
                                         P17 Q662 X2626: $PROBE: RANGE CARD LETTER
                  P17 Q662
                                     C
5176
                                     Ν
                                         P21_Q662_X2626: $PROBE: VALUE/MIDPOINT OF
5177
                  P21_Q662
RANGE
                  MOAMT 0662
                                     C
                                         MOAMT_Q662: $P:MONTHLY AMOUNT
5178
5179
                  P32_Q662
                                     N
                                         P32_Q662_X2626: $PROBE: CONFIRM SCREEN
5180
                  P33_Q662
                                     C
                                         P33 Q662 X2626: $PROBE: QUESTION 33
                                     Ν
                                         P19 Q662 X2626: $PROBE: OWN RANGE: LB
5181
                  P19 Q662
                                         P20 Q662 X2626: $PROBE: OWN RANGE: UB
5182
                  P20 Q662
                                     Ν
                  STARTTIME_Q662
                                     Ν
                                         STARTTIME_Q662_X2626: $PROBE: QUESTION START
5183
TIME
5184
                  ENDTIME_Q662
                                     Ν
                                         ENDTIME_Q662_X2626: $PROBE: QUESTION END
TIME
                                         X8439 Q664: MOPUP-HOLD: OTH VEHIC: FREQ
5185
          X8439
                  NULL
                                     Ν
REMAIN REG PMTS
                  Q664
                                         X2627_Q664: MOPUP: OTH_OWN_VEH: FREQ REMAIN
5186
         X2627
                                     Ν
REG PMTS
          X2627
                  Q665
                                     C V X2627_Q665: $P: FREQ OTH SP
5187
5188
                  GDATE
                                     Ν
                                         GDATE
5189
                  GTIME
                                     N
                                         GTIME: END TIME - SECTION G
                                         X7801 Q666: EDU LN 1: HAVE EDUCATION LNS?
5190
          X7801
                  0666
                                     N
5191
                                         X6693_Q667: EDU_LN_1: # EDUCATION LNS (RAW)
          X6693
                  Q667
                                     Ν
5192
          X7802
                  NULL
                                     N
                                         X7802_Q667: COMPUTED VALUE - HOW MANY
EDUCATION LOANS
                                         X7978_Q6008A1: EDU_LN_1: WHOSE EDUCATION?
          X7978
                  Q6008A1
                                     N
5193
                                     C V X7978_Q6008OTHA1: EDU_LN_1: WHOSE EDUCATION?
5193.0001 X7978
                  Q6008OTHA1
OTH SP
5195
          X7805
                  Q671A1
                                     Ν
                                         X7805 Q671A1: EDU LN 1: HOW MUCH BORROWED
5196
                  P8_Q671A1
                                     Ν
                                         P8 Q671A1 X7805: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9_Q671A1_X7805: $PROBE: [F9] RANGE TYPE:
5197
                  P9_Q671A1
                                     Ν
OWN/CA
5198
                  P10_Q671A1
                                     Ν
                                         P10_Q671A1_X7805: $PROBE: TREE: MIDPOINT
5199
                  P11_Q671A1
                                     Ν
                                         P11_Q671A1_X7805: $PROBE: TREE: MIDPOINT+1
5200
                  P12_Q671A1
                                     Ν
                                         P12_Q671A1_X7805: $PROBE: TREE: MIDPOINT+2
                                     N
                                         P13_Q671A1_X7805: $PROBE: TREE: MIDPOINT+3
5201
                  P13_Q671A1
5202
                  P14_Q671A1
                                     N
                                         P14_Q671A1_X7805: $PROBE: TREE: BOTTOM
                                         P15_Q671A1_X7805: $PROBE: TREE: BOTTOM+1
5203
                  P15_Q671A1
                                     Ν
```

| 5204 | | P16_Q671A1 | N | P16_Q671A1_X7805: \$PROBE: TREE: BOTTOM+2 |
|------------------------------|------------|---|--------|---|
| 5205 | | P17_Q671A1 | C | P17_Q671A1_X7805: \$PROBE: RANGE CARD LETTER |
| | | | | |
| 5206 | | P21_Q671A1 | N | P21_Q671A1_X7805: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 5207 | | MOAMT_Q671A1 | С | MOAMT_Q671A1: \$P:MONTHLY AMOUNT |
| 5208 | | P32_Q671A1 | N | P32_Q671A1_X7805: \$PROBE: CONFIRM SCREEN |
| | | | | |
| 5209 | | P33_Q671A1 | C | P33_Q671A1_X7805: \$PROBE: QUESTION 33 |
| 5210 | | P19_Q671A1 | N | P19_Q671A1_X7805: \$PROBE: OWN RANGE: LB |
| 5211 | | P20_Q671A1 | N | P20 Q671A1 X7805: \$PROBE: OWN RANGE: UB |
| 5212 | | STARTTIME Q671A1 | N | STARTTIME_Q671A1_X7805: \$PROBE: QUESTION |
| | _ | STARTITME_Q0/TAT | IA | STARTITME_Q0/TAT_X/003. SPROBE. QUESTION |
| START TIM | E | | | |
| 5213 | | ENDTIME_Q671A1 | N | ENDTIME_Q671A1_X7805: \$PROBE: QUESTION END |
| TIME | | | | |
| 5213.01 | X7879 | Q6009A1 | N | X7879_Q6009A1: EDU_LN_1: FEDERAL STUDENT |
| | 217075 | QUUUJAI | IN | N'0/9_Q0009AI · EDO_EN_I · I EDEKAE BIODENI |
| LOAN? | | | | |
| 5213.02 | X7880A | Q6010A1 | N | X7880A_Q6010A1: EDU_LN_1: WHEN LAST ATTEND |
| PROGRAM | | | | |
| 5213.0201 | X7880 | Q6010aA1 | N | X7880_Q6010aA1: EDU_LN_1: YEAR LAST ATTEND |
| | 27000 | QUUIUAAI | IA | X/000_Q0010aA1. EDO_DN_1. IEAK DADI AITEND |
| PROGRAM | | | | |
| 5213.0202 | X8030 | Q6010bA1 | N | X8030_Q6010bA1: EDU_LN_1: YEARS AGO LAST |
| ATTEND PRO | OGRAM | | | |
| 5213.0203 | X8031 | Q6010cA1 | N | X8031_Q6010cA1: EDU_LN_1: AGE LAST ATTEND |
| | 20051 | QUUIUCHI | IN | NOUSI_QUUIUCAI. BDO_BN_I. NOB BADI AIIBND |
| PROGRAM | | | | |
| 5213.03 | | Q6011A1 | N | X7881_Q6011A1: EDU_LN_1: PROGRAM COMPLETED |
| 5214 | X7806 | Q673A1 | N | X7806_Q673A1: EDU_LN_1: R PAYING ON LN NOW |
| 5214.01 | X9300 | Q6013A1 | N | X9300_Q6011A1: EDU_LN_1: REASON NOT PAYING |
| 5214.0105 | | Q60130THA1 | C | X9300_Q6011othA1: EDU_LN_1: REASON NOT |
| | | Q601301HA1 | C | X3300_Q60110CHAI. FDO_FW_I. KFYZON NOI |
| PAYING OT | H SP | | | |
| 5214.02 | X7421 | Q6015A1 | N | X7421_Q6015A1: EDU_LN_1: LOAN FORGIVEN |
| 5214.0205 | x7421 | Q6015A1_OTH | С | X7421_Q6015A1_OTH: EDU_LN_1: LOAN FORGIVEN |
| OTH SP | | × 0 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | • | |
| | 7777 4 0 0 | 0601631 | | WEARR 0601631. EDW TW 1. TYGOVE DAGED |
| 5214.03 | X7422 | Q6016A1 | N | X7422_Q6016A1: EDU_LN_1: INCOME BASED |
| REPAYMENT | | | | |
| 5214.0305 | X7422 | Q6016A1_OTH | С | X7422_Q6016A1_OTH: EDU_LN_1: INCOME BASED |
| REPAYMENT | OTH SD | ~ = | | _~ |
| | | 000171 | N.T. | 770127 OC0171. EDIT IN 1. 7CDEED EO VDC OD |
| 5222 | X7813A | Q681A1 | N | X7813A_Q681A1: EDU_LN_1: AGREED TO YRS OR |
| PMTS | | | | |
| 5223 | X9173 | NULL | N | X9173: EDU_LOAN1:CALCULATED TERM OF LOAN IN |
| MONTHS | | | | |
| 5224 | X7813 | Q682A1 | N | X7813_Q682A1: EDU_LN_1: # YRS |
| | | | | —·· |
| 5225 | X7814 | Q683A1 | N | X7814_Q683A1: EDU_LN_1: # PMTS |
| 5225.01 | X7807 | Q675A1 | N | X7807_Q675A1: EDU_LN_1: MO WHEN WILL START |
| REPAY | | | | |
| 5225.02 | X7808 | Q676A1 | N | X7808 Q676A1: EDU LN 1: YR WHEN WILL START |
| | A7000 | Q0 / OA1 | IA | X/000_Q0/OAI: ED0_DN_I: IK WIEN WIDD STAKI |
| REPAY | | | | |
| 5225.03 | X7809 | Q677A1 | N | X7809_Q677A1: EDU_LN_1: ACCUM INT DURING |
| DEFER | | | | |
| 5225.04 | X7810 | Q678A1 | N | X7810 Q678A1: EDU LN 1: MO START PAYING |
| 5225.05 | | | | X7811_Q679A1: EDU_LN_1: YR START PAYING |
| | X7811 | Q679A1 | N | —·· |
| 5226 | X7815 | Q684A1 | N | X7815_Q684A1: EDU_LN_1: AMT REG PMT |
| 5227 | | P8_Q684A1 | N | P8_Q684A1_X7815: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | · |
| 5228 | 140 | D0 069471 | NT. | P9_Q684A1_X7815: \$PROBE: [F9] RANGE TYPE: |
| | | P9_Q684A1 | N | LA MOJAT VIOTO. SEKODE. [LA] KANGE IIEF. |
| OWN/CA | | | | |
| 5229 | | P10_Q684A1 | N | P10_Q684A1_X7815: \$PROBE: TREE: MIDPOINT |
| 3449 | | P11_Q684A1 | N | P11_Q684A1_X7815: \$PROBE: TREE: MIDPOINT+1 |
| | | PII UUNAAI | | |
| 5230 | | | | |
| 5230 5231 | | P12_Q684A1 | N | P12_Q684A1_X7815: \$PROBE: TREE: MIDPOINT+2 |
| 5230 5231 5232 | | P12_Q684A1 P13_Q684A1 | N N | P12_Q684A1_X7815: \$PROBE: TREE: MIDPOINT+2 P13_Q684A1_X7815: \$PROBE: TREE: MIDPOINT+3 |
| 5230 5231 5232 5233 | | P12_Q684A1 P13_Q684A1 P14_Q684A1 | N | P12_Q684A1_X7815: \$PROBE: TREE: MIDPOINT+2 P13_Q684A1_X7815: \$PROBE: TREE: MIDPOINT+3 P14_Q684A1_X7815: \$PROBE: TREE: BOTTOM |
| 5230 5231 5232 | | P12_Q684A1 P13_Q684A1 | N N | P12_Q684A1_X7815: \$PROBE: TREE: MIDPOINT+2 P13_Q684A1_X7815: \$PROBE: TREE: MIDPOINT+3 |

| 5235 | | P16_Q684A1 | N | P16_Q684A1_X7815: \$PROBE: TREE: BOTTOM+2 |
|-----------|----------|------------------|-----|--|
| 5236 | | P17_Q684A1 | C | P17_Q684A1_X7815: \$PROBE: RANGE CARD LETTER |
| 5237 | | P21_Q684A1 | N | P21_Q684A1_X7815: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | -~ | | |
| 5238 | | MOAMT Q684A1 | С | MOAMT_Q684A1: \$P:MONTHLY AMOUNT |
| | | -~ | | ——— |
| 5239 | | P32_Q684A1 | N | P32_Q684A1_X7815: \$PROBE: CONFIRM SCREEN |
| 5240 | | P33_Q684A1 | С | P33_Q684A1_X7815: \$PROBE: QUESTION 33 |
| 5241 | | P19_Q684A1 | N | P19_Q684A1_X7815: \$PROBE: OWN RANGE: LB |
| 5242 | | P20_Q684A1 | N | P20_Q684A1_X7815: \$PROBE: OWN RANGE: UB |
| 5243 | | STARTTIME_Q684A1 | N | STARTTIME_Q684A1_X7815: \$PROBE: QUESTION |
| START TIM | E | =~ * * | | |
| 5244 | _ | ENDTIME_Q684A1 | N | ENDTIME_Q684A1_X7815: \$PROBE: QUESTION END |
| | | ENDITME_Q004AI | IN | FINDITME_G004HT_V1012: SEKORE: GOF211ON FIND |
| TIME | | | | |
| 5245 | X7816 | Q686A1 | N | X7816_Q686A1: EDU_LN_1: FREQ REG PMT |
| 5246 | X7816 | Q687A1 | C V | X7816_Q687A1: \$P: FREQ OTH SP |
| 5246.01 | X9306 | Q6014A1 | N | X9306_Q6014A1: EDU_LN_1: PAYMENT AMT |
| DETERMINA | | | | |
| 5268 | x7821 | Q692A1 | N | X7821_Q692A1: EDU_LN_1: ON/AHEAD/BEHIND |
| | V/OZT | Q092A1 | IN | X/021_Q092A1. ED0_LN_1. ON/AREAD/BERIND |
| SCHED? | | | | |
| 5269 | X7819 | Q693A1 | N | X7819_Q693A1: EDU_LN_1: MON EXPECT REPAY |
| 5270 | X7820 | Q694A1 | N | X7820_Q694A1: EDU_LN_1: YR EXPECT REPAY |
| 5271 | X7822 | Q695A1 | N | X7822 Q695A1: EDU LN 1: CURR APR |
| 5272 | X7823 | ~ Q6025A1 | N | x7823_Q6025A1: EDU_LN_1: LOAN INSTITUTION |
| 5273 | X7823 | Q6025A1_OTH | | X7823_Q6025A1_OTH: EDU_LN_1: INST 1 OTH SP |
| | | | | |
| 5274 | X9203 | NULL | N | X9203: RECODED INSTITUTION TYPE FOR X7823 |
| 5275 | X7824 | Q699A1 | N | X7824_Q699A1: EDU_LN_1: HOW MUCH STILL OWED |
| 5276 | | P8_Q699A1 | N | P8_Q699A1_X7824: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 5277 | | P9_Q699A1 | N | P9_Q699A1_X7824: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | x | | |
| | | D10 060071 | NT. | D10 O600x1 Y7004+ dDDODE+ MDEE+ MIDDOINE |
| 5278 | | P10_Q699A1 | N | P10_Q699A1_X7824: \$PROBE: TREE: MIDPOINT |
| 5279 | | P11_Q699A1 | N | P11_Q699A1_X7824: \$PROBE: TREE: MIDPOINT+1 |
| 5280 | | P12_Q699A1 | N | P12_Q699A1_X7824: \$PROBE: TREE: MIDPOINT+2 |
| 5281 | | P13_Q699A1 | N | P13_Q699A1_X7824: \$PROBE: TREE: MIDPOINT+3 |
| 5282 | | P14_Q699A1 | N | P14_Q699A1_X7824: \$PROBE: TREE: BOTTOM |
| 5283 | | P15 Q699A1 | N | P15_Q699A1_X7824: \$PROBE: TREE: BOTTOM+1 |
| 5284 | | P16_Q699A1 | N | P16_Q699A1_X7824: \$PROBE: TREE: BOTTOM+2 |
| | | | | —·· |
| 5285 | | P17_Q699A1 | С | P17_Q699A1_X7824: \$PROBE: RANGE CARD LETTER |
| 5286 | | P21_Q699A1 | N | P21_Q699A1_X7824: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 5287 | | MOAMT_Q699A1 | С | MOAMT_Q699A1: \$P:MONTHLY AMOUNT |
| 5288 | | P32_Q699A1 | N | P32_Q699A1_X7824: \$PROBE: CONFIRM SCREEN |
| 5289 | | P33_Q699A1 | C | P33_Q699A1_X7824: \$PROBE: QUESTION 33 |
| | | | | —·· — · · · · · · · · · · · · · · · · · |
| 5290 | | P19_Q699A1 | N | P19_Q699A1_X7824: \$PROBE: OWN RANGE: LB |
| 5291 | | P20_Q699A1 | N | P20_Q699A1_X7824: \$PROBE: OWN RANGE: UB |
| 5292 | | STARTTIME_Q699A1 | N | STARTTIME_Q699A1_X7824: \$PROBE: QUESTION |
| START TIM | E | | | |
| 5293 | | ENDTIME_Q699A1 | N | ENDTIME Q699A1 X7824: \$PROBE: QUESTION END |
| TIME | | _~ | | |
| 5293.01 | | Q699A1_CHK | N | X7824_Q699A1: EDT: EDU_LN_1: HOW MUCH STILL |
| | | Q0JJAI_CIIK | IA | X/024_Q0JJAI. EDI. EDO_LN_I. NOW MOCH SIILL |
| OWED | | | | |
| 5293.02 | | Q699A1_CHKCMT | C V | X7824_Q699A1: EDT: EDU_LN_1: HOW MUCH STILL |
| OWED | | | | |
| 5294 | X7825 | Q701A1 | N | X7825_Q701A1: EDU_LN_1: ANOTH EDUCATION LN? |
| 5295 | X7883 | ~ Q6008A2 | N | X7883_Q6008A2: EDU_LN_2: WHOSE EDUCATION? |
| 5295.0001 | | Q60080THA2 | | X7883_Q60080THA2: EDU_LN_2: WHOSE EDUCATION? |
| | 22 / 000 | QUUUUTIIAZ | C V | 11,000_Q00000111A2. BD0_DN_2. WHOSE BD0CATION: |
| OTH SP | *** | 0.6517.0 | | WEOOO OCE130. EDW 137 0 |
| 5297 | X7828 | Q671A2 | N | X7828_Q671A2: EDU_LN_2: HOW MUCH BORROWED |
| 5298 | | P8_Q671A2 | N | P8_Q671A2_X7828: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| | | | | |

| 5299 | | P9_Q671A2 | N | P9_Q671A2_X7828: \$PROBE: [F9] RANGE TYPE: |
|------------|---------|----------------------|-----|--|
| OWN/CA | | | | |
| 5300 | | P10_Q671A2 | N | P10_Q671A2_X7828: \$PROBE: TREE: MIDPOINT |
| 5301 | | P11_Q671A2 | N | P11_Q671A2_X7828: \$PROBE: TREE: MIDPOINT+1 |
| 5302 | | P12_Q671A2 | N | P12_Q671A2_X7828: \$PROBE: TREE: MIDPOINT+2 |
| 5303 | | P13_Q671A2 | N | P13_Q671A2_X7828: \$PROBE: TREE: MIDPOINT+3 |
| 5304 | | P14_Q671A2 | N | P14_Q671A2_X7828: \$PROBE: TREE: BOTTOM |
| 5305 | | _~ P15_Q671A2 | N | P15_Q671A2_X7828: \$PROBE: TREE: BOTTOM+1 |
| 5306 | | P16_Q671A2 | N | P16_Q671A2_X7828: \$PROBE: TREE: BOTTOM+2 |
| 5307 | | P17_Q671A2 | C | P17_Q671A2_X7828: \$PROBE: RANGE CARD LETTER |
| 5308 | | P21_Q671A2 | N | P21 Q671A2 X7828: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | F21_Q071A2 | IA | FZI_QU/IAZ_K/020: ŞFROBE: VALUE/MIDFOINI OF |
| | | MOANGE 067120 | ~ | MOANTE OCTIAGO ÉDONOMINITA AMOINTE |
| 5309 | | MOAMT_Q671A2 | C | MOAMT_Q671A2: \$P:MONTHLY AMOUNT |
| 5310 | | P32_Q671A2 | N | P32_Q671A2_X7828: \$PROBE: CONFIRM SCREEN |
| 5311 | | P33_Q671A2 | С | P33_Q671A2_X7828: \$PROBE: QUESTION 33 |
| 5312 | | P19_Q671A2 | N | P19_Q671A2_X7828: \$PROBE: OWN RANGE: LB |
| 5313 | | P20_Q671A2 | N | P20_Q671A2_X7828: \$PROBE: OWN RANGE: UB |
| 5314 | | STARTTIME_Q671A2 | N | STARTTIME_Q671A2_X7828: \$PROBE: QUESTION |
| START TIM | E | | | |
| 5315 | | ENDTIME_Q671A2 | N | ENDTIME_Q671A2_X7828: \$PROBE: QUESTION END |
| TIME | | _~ | | |
| 5315.01 | X7884 | Q6009A2 | N | X7884_Q6009A2: EDU_LN_2: FEDERAL STUDENT |
| LOAN? | 117001 | &00011= | | |
| 5315.02 | X7885A | Q6010A2 | N | X7885A_Q6010A2: EDU_LN_2: WHEN LAST ATTEND |
| PROGRAM | X/003A | QUUIUAZ | IA | X/003A_Q0010AZ: ED0_LN_Z: WHEN LAST ATTEND |
| | 37700E | 06010-70 | 3.7 | V700E 06010-20. DDII IN 0. VEAD IACE ACCURA |
| 5315.0201 | X/885 | Q6010aA2 | N | X7885_Q6010aA2: EDU_LN_2: YEAR LAST ATTEND |
| PROGRAM | | - < 0.4.01 - 0 | | |
| 5315.0202 | | Q6010bA2 | N | X8032_Q6010bA2: EDU_LN_2: YEARS AGO LAST |
| ATTEND PRO | | | | |
| 5315.0203 | X8033 | Q6010cA2 | N | X8033_Q6010cA2: EDU_LN_2: AGE LAST ATTEND |
| PROGRAM | | | | |
| 5315.03 | X7886 | Q6011A2 | N | X7886_Q6011A2: EDU_LN_2: PROGRAM COMPLETED |
| 5316 | X7829 | Q673A2 | N | X7829_Q673A2: EDU_LN_2: YOU PAYING ON LN NOW |
| 5316.01 | X9301 | Q6013A2 | N | X9301_Q6011A2: EDU_LN_2: REASON NOT PAYING |
| 5316.0105 | X9301 | Q6013OTHA2 | C | X9301_Q6011othA2: EDU_LN_2: REASON NOT |
| PAYING OT | | _ | | |
| 5316.02 | X7423 | Q6015A2 | N | X7423_Q6015A2: EDU_LN_2: LOAN FORGIVEN |
| 5316.0205 | | Q6015A2_OTH | C | X7423_Q6015A2_OTH: EDU_LN_2: LOAN FORGIVEN |
| OTH SP | 117 120 | &001011 <u></u> 0111 | Ū | |
| 5316.03 | X7424 | Q6016A2 | N | X7424_Q6016A2: EDU_LN_2: INCOME BASED |
| REPAYMENT | | QUUIUAZ | IA | X/424_Q0010AZ: EDO_HN_Z: INCOME BASED |
| 5316.0305 | | Q6016A2 OTH | a | X7424 Q6016A2 OTH: EDU LN 2: INCOME BASED |
| | | Q6016A2_O1H | С | V/454_00010M5_01H· FD0_FM_5· INCOME PASED |
| REPAYMENT | | 0.6017.0 | | WEGGG 060130. TRU IN 0. 36REER HO WRG OR |
| 5324 | X7836A | Q681A2 | N | X7836A_Q681A2: EDU_LN_2: AGREED TO YRS OR |
| PMTS | | | | |
| 5325 | X9174 | NULL | N | X9174: EDU_LOAN2:CALCULATED TERM OF LOAN IN |
| MONTHS | | | | |
| 5326 | X7836 | Q682A2 | N | X7836_Q682A2: EDU_LN_2: # YRS |
| 5327 | X7837 | Q683A2 | N | X7837_Q683A2: EDU_LN_2: # PMTS |
| 5327.01 | X7830 | Q675A2 | N | X7830_Q675A2: EDU_LN_2: MO WHEN WILL START |
| REPAY | | | | |
| 5327.02 | X7831 | Q676A2 | N | X7831_Q676A2: EDU_LN_2: YR WHEN WILL START |
| REPAY | | ~ * * * | | |
| 5327.03 | X7832 | Q677A2 | N | X7832_Q677A2: EDU_LN_2: ACCUM INT DURING |
| DEFER | 117032 | & 0 , , 112 | | 11/002_&0//112 |
| 5327.04 | X7833 | Q678A2 | N | X7833_Q678A2: EDU_LN_2: MO START PAYING |
| 5327.04 | X7834 | Q679A2 | N | X7834_Q679A2: EDU_LN_2: YR START PAYING |
| | | | | |
| 5328 | X7838 | Q684A2 | N | X7838_Q684A2: EDU_LN_2: AMT REG PMT |
| 5329 | 170 | P8_Q684A2 | N | P8_Q684A2_X7838: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |

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5330
                  P9 Q684A2
                                          P9 Q684A2 X7838: $PROBE: [F9] RANGE TYPE:
OWN/CA
5331
                  P10_Q684A2
                                     Ν
                                          P10_Q684A2_X7838: $PROBE: TREE: MIDPOINT
                                          P11_Q684A2_X7838: $PROBE: TREE: MIDPOINT+1
5332
                  P11_Q684A2
                                     Ν
5333
                  P12 0684A2
                                     Ν
                                          P12 O684A2 X7838: $PROBE: TREE: MIDPOINT+2
                  P13_Q684A2
                                     Ν
                                          P13_Q684A2_X7838: $PROBE: TREE: MIDPOINT+3
5334
5335
                  P14 Q684A2
                                     Ν
                                          P14 Q684A2 X7838: $PROBE: TREE: BOTTOM
5336
                  P15_Q684A2
                                     Ν
                                          P15_Q684A2_X7838: $PROBE: TREE: BOTTOM+1
5337
                  P16 Q684A2
                                     Ν
                                          P16 Q684A2 X7838: $PROBE: TREE: BOTTOM+2
                                      С
                                          P17_Q684A2_X7838: $PROBE: RANGE CARD LETTER
5338
                  P17_Q684A2
5339
                  P21_Q684A2
                                     Ν
                                          P21_Q684A2_X7838: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
5340
                  MOAMT Q684A2
                                          MOAMT Q684A2: $P:MONTHLY AMOUNT
5341
                  P32_Q684A2
                                     Ν
                                          P32_Q684A2_X7838: $PROBE: CONFIRM SCREEN
5342
                  P33 Q684A2
                                     C
                                          P33 Q684A2 X7838: $PROBE: QUESTION 33
                                          P19_Q684A2_X7838: $PROBE: OWN RANGE: LB
5343
                  P19_Q684A2
                                     Ν
5344
                  P20_Q684A2
                                     Ν
                                          P20_Q684A2_X7838: $PROBE: OWN RANGE: UB
5345
                  STARTTIME_Q684A2
                                     Ν
                                          STARTTIME_Q684A2_X7838: $PROBE: QUESTION
START TIME
5346
                  ENDTIME_Q684A2
                                     Ν
                                          ENDTIME_Q684A2_X7838: $PROBE: QUESTION END
TIME
5347
          X7839
                  Q686A2
                                     Ν
                                          X7839_Q686A2: EDU_LN_2: FREQ REG PMT
5348
          X7839
                                     C V X7839 Q687A2: $P: FREQ OTH SP
                  Q687A2
                                         X9307 Q6014A2: EDU LN 2: PAYMENT AMT
          X9307
5348.01
                  Q6014A2
                                     Ν
DETERMINATION PROG
                                          X7844_Q692A2: EDU_LN_2: ON/AHEAD/BEHIND
5370
          X7844
                  Q692A2
                                     Ν
SCHED?
                                          X7842_Q693A2: EDU_LN_2: MO EXPECT REPAY
5371
          X7842
                  Q693A2
                                     Ν
5372
          X7843
                  Q694A2
                                     Ν
                                          X7843_Q694A2: EDU_LN_2: YR EXPECT REPAY
          X7845
                                     Ν
                                          X7845 Q695A2: EDU LN 2: CURR APR
5373
                  Q695A2
                                          X7846 Q6025A2: EDU LN 2: LOAN INSTITUTION
5374
          X7846
                  Q6025A2
                                     Ν
                                     C V X7846_Q6025A2_OTH: EDU_LN_2: INST 2 OTH SP
5375
          X7846
                  Q6025A2_OTH
                                          X9204: RECODED INSTITUTION TYPE FOR X7846
5376
          X9204
                  NULL
                                     Ν
          X7847
                  Q699A2
                                     Ν
                                          X7847_Q699A2: EDU_LN_2: HOW MUCH STILL OWED
5377
                  P8_Q699A2
                                     N
                                          P8_Q699A2_X7847: $PROBE: GIVE RANGE:
5378
OWN/CARD/NO
                  P9 Q699A2
                                          P9 Q699A2 X7847: $PROBE: [F9] RANGE TYPE:
5379
                                     Ν
OWN/CA
                                          P10_Q699A2_X7847: $PROBE: TREE: MIDPOINT
5380
                  P10_Q699A2
                                     Ν
5381
                  P11_Q699A2
                                          P11_Q699A2_X7847: $PROBE: TREE: MIDPOINT+1
                                     Ν
                                          P12_Q699A2_X7847: $PROBE: TREE: MIDPOINT+2
5382
                  P12_Q699A2
                                     Ν
                                          P13 Q699A2 X7847: $PROBE: TREE: MIDPOINT+3
5383
                  P13 Q699A2
                                     Ν
                                          P14 Q699A2 X7847: $PROBE: TREE: BOTTOM
5384
                  P14 Q699A2
                                     Ν
5385
                                          P15 Q699A2 X7847: $PROBE: TREE: BOTTOM+1
                  P15 Q699A2
                                     Ν
                                          P16_Q699A2_X7847: $PROBE: TREE: BOTTOM+2
5386
                  P16_Q699A2
                                     Ν
                                      C
                                          P17_Q699A2_X7847: $PROBE: RANGE CARD LETTER
5387
                  P17_Q699A2
5388
                  P21_Q699A2
                                     Ν
                                          P21_Q699A2_X7847: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT Q699A2
                                      C
                                          MOAMT Q699A2: $P:MONTHLY AMOUNT
5389
5390
                  P32 Q699A2
                                     Ν
                                          P32 Q699A2 X7847: $PROBE: CONFIRM SCREEN
                                          P33_Q699A2_X7847: $PROBE: QUESTION 33
5391
                  P33_Q699A2
                                     C
                  P19_Q699A2
                                          P19 Q699A2 X7847: $PROBE: OWN RANGE: LB
5392
                                     Ν
                                          P20_Q699A2_X7847: $PROBE: OWN RANGE: UB
5393
                  P20_Q699A2
                                     Ν
                  STARTTIME_Q699A2
                                          STARTTIME_Q699A2_X7847: $PROBE: QUESTION
5394
START TIME
5395
                  ENDTIME_Q699A2
                                     Ν
                                          ENDTIME_Q699A2_X7847: $PROBE: QUESTION END
TIME
                  Q699A2_CHK
                                          X7847_Q699A2: EDT: EDU_LN_2: HOW MUCH STILL
5395.01
                                     Ν
OWED
```

| 5395.02 | | Q699A2 CHKCMT | C V | X7847 Q699A2: EDT: EDU LN 2: HOW MUCH STILL |
|--|--|---|---|--|
| OWED | | 2 | | |
| 5396 | X7848 | Q701A2 | N | X7848_Q701A2: EDU_LN_2: ANOTH EDUCATION LN? |
| 5397 | X7888 | Q6008A3 | N | X7888_Q6008A3: EDU_LN_3: WHOSE EDUCATION? |
| 5397.0001 | X7888 | Q6008OTHA3 | C V | X7888_Q6008OTHA3: EDU_LN_3: WHOSE EDUCATION? |
| OTH SP | | | | |
| 5399 | X7851 | Q671A3 | N | X7851_Q671A3: EDU_LN_3: HOW MUCH BORROWED |
| 5400 | | P8_Q671A3 | N | P8_Q671A3_X7851: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 5401 | | P9_Q671A3 | N | P9_Q671A3_X7851: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 5402 | | P10_Q671A3 | N | P10_Q671A3_X7851: \$PROBE: TREE: MIDPOINT |
| 5403 | | P11_Q671A3 | N | P11_Q671A3_X7851: \$PROBE: TREE: MIDPOINT+1 |
| 5404 | | P12_Q671A3 | N | P12_Q671A3_X7851: \$PROBE: TREE: MIDPOINT+2 |
| 5405 | | P13_Q671A3 | N | P13_Q671A3_X7851: \$PROBE: TREE: MIDPOINT+3 |
| 5406 | | P14_Q671A3 | N | P14_Q671A3_X7851: \$PROBE: TREE: BOTTOM |
| 5407 | | P15_Q671A3 | N | P15_Q671A3_X7851: \$PROBE: TREE: BOTTOM+1 |
| 5408 | | P16_Q671A3 | N | P16_Q671A3_X7851: \$PROBE: TREE: BOTTOM+2 |
| 5409 | | P17_Q671A3 | С | P17_Q671A3_X7851: \$PROBE: RANGE CARD LETTER |
| 5410 | | P21_Q671A3 | N | P21_Q671A3_X7851: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 5411 | | MOAMT_Q671A3 | С | MOAMT_Q671A3: \$P:MONTHLY AMOUNT |
| 5412 | | P32_Q671A3 | N | P32_Q671A3_X7851: \$PROBE: CONFIRM SCREEN |
| 5413 | | -~ P33 Q671A3 | С | P33_Q671A3_X7851: \$PROBE: QUESTION 33 |
| 5414 | | P19_Q671A3 | N | P19_Q671A3_X7851: \$PROBE: OWN RANGE: LB |
| 5415 | | _~ P20_Q671A3 | N | P20_Q671A3_X7851: \$PROBE: OWN RANGE: UB |
| 5416 | | STARTTIME_Q671A3 | N | STARTTIME_Q671A3_X7851: \$PROBE: QUESTION |
| START TIM | E | _~ | | _~ _ ~ |
| 5417 | | ENDTIME_Q671A3 | N | ENDTIME_Q671A3_X7851: \$PROBE: QUESTION END |
| TIME | | _~ - | | |
| 5417.01 | x7889 | Q6009A3 | N | X7889_Q6009A3: EDU_LN_3: FEDERAL STUDENT |
| | | ~ | | _~ |
| LOAN? | | | | |
| LOAN? 5417.02 | X7890A | Q6010A3 | N | X7890A Q6010A3: EDU LN 3: WHEN LAST ATTEND |
| | X7890A | Q6010A3 | N | X7890A_Q6010A3: EDU_LN_3: WHEN LAST ATTEND |
| 5417.02 | | | N N | |
| 5417.02 PROGRAM | | Q6010A3 Q6010aA3 | | X7890A_Q6010A3: EDU_LN_3: WHEN LAST ATTEND X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND |
| 5417.02 PROGRAM 5417.0201 PROGRAM | x7890 | Q6010aA3 | | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND |
| 5417.02 PROGRAM 5417.0201 | X7890 X8034 | | N | |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 | X7890 X8034 OGRAM | Q6010aA3 | N | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR | X7890 X8034 OGRAM | Q6010aA3 Q6010bA3 | N | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM | X7890 X8034 OGRAM X8035 | Q6010aA3 Q6010bA3 Q6010cA3 | N | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 | X7890 X8034 OGRAM X8035 X7891 | Q6010aA3 Q6010bA3 | N N N | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 | X7890 X8034 OGRAM X8035 X7891 X7852 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 | N N N | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 | N N N | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 | N N N N N | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 | N N N N N | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 | N N N N N N C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 | N N N N N C C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.01 5418.02 5418.02 5418.02 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 | N N N N N C C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.01 5418.02 5418.02 5418.02 5418.02 5418.02 5418.02 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7425 X7426 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 Q6015A3 Q6015A3_OTH | N N N N N C N C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 5418.02 5418.02 5418.02 5418.03 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7425 X7426 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 Q6015A3 Q6015A3_OTH | N N N N N C N C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 5418.02 5418.02 5418.03 REPAYMENT | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7425 X7426 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 Q6015A3 Q6015A3 Q6015A3_OTH | N N N N N C N C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN X7426_Q6016A3: EDU_LN_3: INCOME BASED |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 5418.02 5418.02 5418.03 REPAYMENT 5418.0305 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7425 X7426 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 Q6015A3 Q6015A3 Q6015A3_OTH | N N N N N C N C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN X7426_Q6016A3: EDU_LN_3: INCOME BASED |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 5418.02 5418.02 5418.03 REPAYMENT 5418.0305 REPAYMENT | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7426 X7426 OTH SP | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q6013A3 Q6013A3 Q6013OTHA3 Q6015A3 Q6015A3 Q6016A3 Q6016A3 | N N N N C N C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011bthA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN X7426_Q6016A3: EDU_LN_3: INCOME BASED X7426_Q6016A3_OTH: EDU_LN_3: INCOME BASED |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 5418.02 5418.02 5418.03 REPAYMENT 5418.0305 REPAYMENT 5426 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7426 X7426 OTH SP | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q6013A3 Q6013A3 Q6013OTHA3 Q6015A3 Q6015A3 Q6016A3 Q6016A3 | N N N N C N C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011bthA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN X7426_Q6016A3: EDU_LN_3: INCOME BASED X7426_Q6016A3_OTH: EDU_LN_3: INCOME BASED |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 5418.02 5418.02 5418.03 REPAYMENT 5418.0305 REPAYMENT 5426 PMTS | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7425 X7426 OTH SP X7859A | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 Q6015A3 Q6015A3_OTH Q6016A3 Q6016A3_OTH | N N N N N C N C N C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN X7426_Q6016A3: EDU_LN_3: INCOME BASED X7426_Q6016A3_OTH: EDU_LN_3: INCOME BASED X7859A_Q681A3: EDU_LN_3: AGREED TO YRS OR |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 5418.02 5418.0205 OTH SP 5418.03 REPAYMENT 5418.0305 REPAYMENT 5426 PMTS 5427 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7425 X7426 OTH SP X7859A | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 Q6015A3 Q6015A3_OTH Q6016A3 Q6016A3_OTH | N N N N N C N C N C | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN X7426_Q6016A3: EDU_LN_3: INCOME BASED X7426_Q6016A3_OTH: EDU_LN_3: INCOME BASED X7859A_Q681A3: EDU_LN_3: AGREED TO YRS OR |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 5418.02 5418.0205 OTH SP 5418.03 REPAYMENT 5418.0305 REPAYMENT 5426 PMTS 5427 MONTHS | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7425 X7426 OTH SP X7859A X9175 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 Q6015A3 Q6015A3_OTH Q6016A3 Q6016A3 NULL | N N N N N C N C N C N N | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN X7426_Q6016A3: EDU_LN_3: INCOME BASED X7426_Q6016A3_OTH: EDU_LN_3: INCOME BASED X7859A_Q681A3: EDU_LN_3: AGREED TO YRS OR X9175: EDU_LOAN3:CALCULATED TERM OF LOAN IN |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 5418.02 5418.0205 OTH SP 5418.03 REPAYMENT 5418.0305 REPAYMENT 5426 PMTS 5427 MONTHS 5428 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7426 X7426 OTH SP X7859A X9175 X7859 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q673A3 Q6013A3 Q6013OTHA3 Q6015A3 Q6015A3_OTH Q6016A3 Q6016A3_OTH Q681A3 NULL Q682A3 | N N N N N C N C N C N N N N N N N N N N | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN X7426_Q6016A3: EDU_LN_3: INCOME BASED X7426_Q6016A3_OTH: EDU_LN_3: INCOME BASED X7859A_Q681A3: EDU_LN_3: AGREED TO YRS OR X9175: EDU_LOAN3:CALCULATED TERM OF LOAN IN X7859_Q682A3: EDU_LN_3: # YRS |
| 5417.02 PROGRAM 5417.0201 PROGRAM 5417.0202 ATTEND PR 5417.0203 PROGRAM 5417.03 5418 5418.01 5418.0105 PAYING OT 5418.02 5418.02 5418.02 5418.03 REPAYMENT 5418.03 REPAYMENT 5418.0305 REPAYMENT 5426 PMTS 5427 MONTHS 5428 5429 | X7890 X8034 OGRAM X8035 X7891 X7852 X9302 X9302 H SP X7425 X7426 X7426 OTH SP X7859A X9175 X7859 X7860 | Q6010aA3 Q6010bA3 Q6010cA3 Q6011A3 Q6011A3 Q6013A3 Q6013A3 Q6015A3 Q6015A3 Q6016A3 Q6016A3 NULL Q682A3 Q683A3 | | X7890_Q6010aA3: EDU_LN_3: YEAR LAST ATTEND X8034_Q6010bA3: EDU_LN_3: YEARS AGO LAST X8035_Q6010cA3: EDU_LN_3: AGE LAST ATTEND X7891_Q6011A3: EDU_LN_3: PROGRAM COMPLETED X7852_Q673A3: EDU_LN_3: YOU PAYING ON LN NOW X9302_Q6011A3: EDU_LN_3: REASON NOT PAYING X9302_Q6011othA3: EDU_LN_3: REASON NOT X7425_Q6015A3: EDU_LN_3: LOAN FORGIVEN X7425_Q6015A3_OTH: EDU_LN_3: LOAN FORGIVEN X7426_Q6016A3_OTH: EDU_LN_3: INCOME BASED X7426_Q6016A3_OTH: EDU_LN_3: INCOME BASED X7859A_Q681A3: EDU_LN_3: AGREED TO YRS OR X9175: EDU_LOAN3:CALCULATED TERM OF LOAN IN X7859_Q682A3: EDU_LN_3: # YRS X7860_Q683A3: EDU_LN_3: # PMTS |

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5429.02
          X7854
                  Q676A3
                                          X7854 Q676A3: EDU LN 3: YR WHEN WILL START
REPAY
5429.03
          X7855
                  Q677A3
                                      Ν
                                          X7855_Q677A3: EDU_LN_3: ACCUM INT DURING
DEFER
5429.04
          X7856
                  0678A3
                                      Ν
                                          X7856_Q678A3: EDU_LN_3: MO START PAYING
5429.05
          X7857
                  0679A3
                                      Ν
                                          X7857_Q679A3: EDU_LN_3: YR START PAYING
5430
          X7861
                  Q684A3
                                      Ν
                                          X7861 Q684A3: EDU LN 3: AMT REG PMT
5431
                  P8_Q684A3
                                      Ν
                                          P8_Q684A3_X7861: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q684A3_X7861: $PROBE: [F9] RANGE TYPE:
5432
                  P9_Q684A3
                                      Ν
OWN/CA
                                          P10_Q684A3_X7861: $PROBE: TREE: MIDPOINT
5433
                  P10_Q684A3
                                      Ν
5434
                  P11 Q684A3
                                      Ν
                                          P11 Q684A3 X7861: $PROBE: TREE: MIDPOINT+1
5435
                  P12_Q684A3
                                      Ν
                                          P12_Q684A3_X7861: $PROBE: TREE: MIDPOINT+2
5436
                  P13 Q684A3
                                      Ν
                                          P13 Q684A3 X7861: $PROBE: TREE: MIDPOINT+3
                                          P14_Q684A3_X7861: $PROBE: TREE: BOTTOM
5437
                  P14_Q684A3
                                      Ν
5438
                                      Ν
                                          P15_Q684A3_X7861: $PROBE: TREE: BOTTOM+1
                  P15_Q684A3
                                      Ν
                                          P16_Q684A3_X7861: $PROBE: TREE: BOTTOM+2
5439
                  P16_Q684A3
                                      С
                                          P17_Q684A3_X7861: $PROBE: RANGE CARD LETTER
5440
                  P17 0684A3
5441
                  P21_Q684A3
                                      Ν
                                          P21_Q684A3_X7861: $PROBE: VALUE/MIDPOINT OF
RANGE
5442
                  MOAMT_Q684A3
                                      С
                                          MOAMT_Q684A3: $P:MONTHLY AMOUNT
                  P32 Q684A3
                                          P32 Q684A3 X7861: $PROBE: CONFIRM SCREEN
5443
                                      Ν
                                          P33 Q684A3 X7861: $PROBE: QUESTION 33
                  P33 Q684A3
                                      C
5444
5445
                                      Ν
                                          P19_Q684A3_X7861: $PROBE: OWN RANGE: LB
                  P19_Q684A3
5446
                  P20_Q684A3
                                      Ν
                                          P20_Q684A3_X7861: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q684A3_X7861: $PROBE: QUESTION
5447
                  STARTTIME_Q684A3
START TIME
                  ENDTIME Q684A3
                                          ENDTIME_Q684A3_X7861: $PROBE: QUESTION END
5448
                                      Ν
TIME
                                          X7862 Q686A3: EDU LN 3: FREQ REG PMT
5449
          X7862
                  Q686A3
                                      Ν
5450
          X7862
                  Q687A3
                                      C V X7862_Q687A3: $P: FREQ OTH SP
                                          X9308_Q6014A3: EDU_LN_3: PAYMENT AMT
5450.01
          X9308
                  O6014A3
                                      Ν
DETERMINATION PROG
          X7867
                  Q692A3
                                          X7867 Q692A3: EDU LN 3: ON/AHEAD/BEHIND
5472
SCHED?
          X7865
                                          X7865 Q693A3: EDU LN 3: MO EXPECT REPAY
5473
                  0693A3
                                      Ν
          X7866
                                      Ν
5474
                  Q694A3
                                          X7866_Q694A3: EDU_LN_3: YR EXPECT REPAY
                                          X7868_Q695A3: EDU_LN_3: CURR APR
5475
          X7868
                  Q695A3
                                      Ν
          X7869
                                          X7869_Q6025A3: EDU_LN_3: LOAN INSTITUTION
5476
                  Q6025A3
                                      Ν
                                      C V X7869_Q6025A3_OTH: EDU_LN_3: INST 3 OTH SP
5477
          X7869
                  Q6025A3_OTH
                                          X9205: RECODED INSTITUTION TYPE FOR X7869
5478
          X9205
                  NULL
                                      Ν
                                          X7870 Q699A3: EDU LN 3: HOW MUCH STILL OWED
5479
          X7870
                  0699A3
                                      Ν
                                          P8 Q699A3 X7870: $PROBE: GIVE RANGE:
5480
                  P8 Q699A3
                                      Ν
OWN/CARD/NO
                  P9_Q699A3
                                      Ν
                                          P9_Q699A3_X7870: $PROBE: [F9] RANGE TYPE:
5481
OWN/CA
                  P10_Q699A3
                                      Ν
                                          P10 O699A3 X7870: $PROBE: TREE: MIDPOINT
5482
5483
                  P11_Q699A3
                                      Ν
                                          P11_Q699A3_X7870: $PROBE: TREE: MIDPOINT+1
                  P12_Q699A3
5484
                                      Ν
                                          P12 Q699A3 X7870: $PROBE: TREE: MIDPOINT+2
5485
                  P13_Q699A3
                                      Ν
                                          P13_Q699A3_X7870: $PROBE: TREE: MIDPOINT+3
                  P14_Q699A3
                                          P14_Q699A3_X7870: $PROBE: TREE: BOTTOM
5486
                                      Ν
5487
                  P15_Q699A3
                                      Ν
                                          P15_Q699A3_X7870: $PROBE: TREE: BOTTOM+1
                                          P16_Q699A3_X7870: $PROBE: TREE: BOTTOM+2
                                      Ν
5488
                  P16_Q699A3
                  P17_Q699A3
                                      C
                                          P17_Q699A3_X7870: $PROBE: RANGE CARD LETTER
5489
5490
                  P21_Q699A3
                                      Ν
                                          P21_Q699A3_X7870: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT_Q699A3
                                      C
                                          MOAMT_Q699A3: $P:MONTHLY AMOUNT
5491
                  P32_Q699A3
                                      Ν
                                          P32_Q699A3_X7870: $PROBE: CONFIRM SCREEN
5492
                                      C
                                          P33_Q699A3_X7870: $PROBE: QUESTION 33
5493
                  P33_Q699A3
```

| 5494 | P19_Q699A3 | N | P19_Q699A3_X7870: \$PROBE: OWN RANGE: LB |
|--------------------------------|--|-----|---|
| 5495 | P20_Q699A3 | N | P20_Q699A3_X7870: \$PROBE: OWN RANGE: UB |
| 5496 | STARTTIME_Q699A3 | N | STARTTIME_Q699A3_X7870: \$PROBE: QUESTION |
| START TIME | | | |
| 5497 TIME | ENDTIME_Q699A3 | N | ENDTIME_Q699A3_X7870: \$PROBE: QUESTION END |
| 5497.01 | Q699A3_CHK | N | X7870_Q699A3: EDT: EDU_LN_3: HOW MUCH STILL |
| OWED 5497.02 OWED | Q699A3_CHKCMT | C V | X7870_Q699A3: EDT: EDU_LN_3: HOW MUCH STILL |
| 5498 X7871 | Q701A3 | N | X7871_Q701A3: EDU_LN_3: ANOTH EDUCATION LN? |
| 5499 X7893 | Q6008A4 | N | X7893_Q6008A4: EDU_LN_4: WHOSE EDUCATION? |
| 5499.0001 X7893 | Q6008A4 Q6008OTHA4 | | X7893_Q60080THA4: EDU_LN_4: WHOSE EDUCATION: |
| OTH SP | QUUUUIIAI | CV | N/095_Q0000011M1' EDO_LIN_1' WHODE EDOCATION. |
| 5501 x7905 | Q671A4 | N | X7905_Q671A4: EDU_LN_4: HOW MUCH BORROWED |
| 5502 | P8_Q671A4 | N | P8_Q671A4_X7905: \$PROBE: GIVE RANGE: |
| OWN/CARD/NO | 10_00/1111 | -11 | |
| 5503 | P9_Q671A4 | N | P9_Q671A4_X7905: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | |
| 5504 | P10_Q671A4 | N | P10 Q671A4 X7905: \$PROBE: TREE: MIDPOINT |
| 5505 | P11_Q671A4 | N | P11_Q671A4_X7905: \$PROBE: TREE: MIDPOINT+1 |
| 5506 | P12_Q671A4 | N | P12_Q671A4_X7905: \$PROBE: TREE: MIDPOINT+2 |
| 5507 | P13_Q671A4 | N | P13_Q671A4_X7905: \$PROBE: TREE: MIDPOINT+3 |
| 5508 | P14 Q671A4 | N | P14_Q671A4_X7905: \$PROBE: TREE: BOTTOM |
| 5509 | P15_Q671A4 | N | P15_Q671A4_X7905: \$PROBE: TREE: BOTTOM+1 |
| 5510 | P16_Q671A4 | N | P16_Q671A4_X7905: \$PROBE: TREE: BOTTOM+2 |
| 5511 | P17_Q671A4 | С | P17_Q671A4_X7905: \$PROBE: RANGE CARD LETTER |
| 5512 | P21_Q671A4 | N | P21_Q671A4_X7905: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | |
| 5513 | MOAMT_Q671A4 | С | MOAMT_Q671A4: \$P:MONTHLY AMOUNT |
| 5514 | P32_Q671A4 | N | P32_Q671A4_X7905: \$PROBE: CONFIRM SCREEN |
| 5515 | P33_Q671A4 | С | P33_Q671A4_X7905: \$PROBE: QUESTION 33 |
| 5516 | P19_Q671A4 | N | P19_Q671A4_X7905: \$PROBE: OWN RANGE: LB |
| 5517 | P20_Q671A4 | N | P20_Q671A4_X7905: \$PROBE: OWN RANGE: UB |
| 5518 | STARTTIME_Q671A4 | N | STARTTIME_Q671A4_X7905: \$PROBE: QUESTION |
| START TIME | | | |
| 5519 | ENDTIME_Q671A4 | N | ENDTIME_Q671A4_X7905: \$PROBE: QUESTION END |
| TIME | | | |
| 5519.01 X7894 LOAN? | Q6009A4 | N | X7894_Q6009A4: EDU_LN_4: FEDERAL STUDENT |
| 5519.02 X7895A PROGRAM | Q6010A4 | N | X7895A_Q6010A4: EDU_LN_4: WHEN LAST ATTEND |
| 5519.0201 X7895 PROGRAM | Q6010aA4 | N | X7895_Q6010aA4: EDU_LN_4: YEAR LAST ATTEND |
| 5519.0202 X8036 | Q6010bA4 | N | X8036_Q6010bA4: EDU_LN_4: YEARS AGO LAST |
| ATTEND PROGRAM 5519.0203 X8037 | Q6010cA4 | N | X8037_Q6010cA4: EDU_LN_4: AGE LAST ATTEND |
| PROGRAM | 2 | | |
| 5519.03 x7896 | Q6011A4 | N | X7896_Q6011A4: EDU_LN_4: PROGRAM COMPLETED |
| 5520 X7906 | Q673A4 | N | X7906_Q673A4: EDU_LN_4: YOU PAYING ON LN NOW |
| 5520.01 X9303 | Q6013A4 | N | X9303_Q6011A4: EDU_LN_4: REASON NOT PAYING |
| 5520.0105 X9303 | Q60130THA4 | С | X9303_Q6011othA4: EDU_LN_4: REASON NOT |
| PAYING OTH SP | 0001574 | 3.7 | V7407 0001534. BDH IN 4. 1033 BODGIVEN |
| 5520.02 X7427 | Q6015A4 | N | X7427_Q6015A4: EDU_LN_4: LOAN FORGIVEN |
| 5520.0205 X7427 OTH SP | Q6015A4_OTH | С | X7427_Q6015A4_OTH: EDU_LN_4: LOAN FORGIVEN |
| 5520.03 X7428 | Q6016A4 | N | X7428_Q6016A4: EDU_LN_4: INCOME BASED |
| REPAYMENT | ~ · · · · · · · · · · · · · · · · · · · | | ~ |
| 5520.0305 X7428 | Q6016A4_OTH | С | X7428_Q6016A4_OTH: EDU_LN_4: INCOME BASED |
| REPAYMENT OTH SP | | | |
| | | | |

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X7913A Q681A4: EDU LN 4: AGREED TO YRS/PMTS
5528
          X7913A Q681A4
                                         X7913_Q682A4: EDU_LN_4: # YRS
5529
          X7913
                  Q682A4
                                     N
                                         X7914_Q683A4: EDU_LN_4: # PMTS
5530
          X7914
                  Q683A4
                                     Ν
          X7907
                  Q675A4
                                     Ν
                                         X7907_Q675A4: EDU_LN_4: MO WHEN WILL START
5530.01
REPAY
                                         X7908_Q676A4: EDU_LN_4: YR WHEN WILL START
5530.02
          X7908
                  Q676A4
                                     Ν
REPAY
                  Q677A4
5530.03
          X7909
                                     Ν
                                         X7909 Q677A4: EDU LN 4: ACCUM INT DURING
DEFER
          X7910
                  Q678A4
                                         X7910_Q678A4: EDU_LN_4: MO START PAYING
5530.04
                                     Ν
5530.05
          X7911
                  Q679A4
                                         X7911_Q679A4: EDU_LN_4: YR START PAYING
          X9176
                                         X9176: EDU_LOAN4: CALCULATED TERM OF LOAN IN
                  NULL
                                     Ν
5531
MONTHS
5532
          X7915
                  Q684A4
                                     Ν
                                         X7915_Q684A4: EDU_LN_4: AMT REG PMT
5533
                  P8_Q684A4
                                         P8 Q684A4 X7915: $PROBE: GIVE RANGE:
OWN/CARD/NO
5534
                  P9_Q684A4
                                     Ν
                                         P9_Q684A4_X7915: $PROBE: [F9] RANGE TYPE:
OWN/CA
5535
                  P10 0684A4
                                     Ν
                                         P10 O684A4 X7915: $PROBE: TREE: MIDPOINT
                                         P11_Q684A4_X7915: $PROBE: TREE: MIDPOINT+1
                  P11_Q684A4
                                     Ν
5536
                  P12 Q684A4
                                     Ν
                                         P12_Q684A4_X7915: $PROBE: TREE: MIDPOINT+2
5537
5538
                  P13_Q684A4
                                     N
                                         P13_Q684A4_X7915: $PROBE: TREE: MIDPOINT+3
                  P14 Q684A4
                                         P14 Q684A4 X7915: $PROBE: TREE: BOTTOM
5539
                                         P15 Q684A4 X7915: $PROBE: TREE: BOTTOM+1
                  P15 Q684A4
5540
                                     Ν
                                     Ν
                                         P16_Q684A4_X7915: $PROBE: TREE: BOTTOM+2
5541
                  P16_Q684A4
5542
                  P17_Q684A4
                                     C
                                         P17_Q684A4_X7915: $PROBE: RANGE CARD LETTER
                                     N
                                         P21_Q684A4_X7915: $PROBE: VALUE/MIDPOINT OF
5543
                  P21_Q684A4
RANGE
5544
                  MOAMT Q684A4
                                     C
                                         MOAMT Q684A4: $P:MONTHLY AMOUNT
5545
                  P32 Q684A4
                                     Ν
                                         P32 Q684A4 X7915: $PROBE: CONFIRM SCREEN
                                     C
                                         P33 Q684A4 X7915: $PROBE: QUESTION 33
5546
                  P33 Q684A4
5547
                  P19_Q684A4
                                     Ν
                                         P19_Q684A4_X7915: $PROBE: OWN RANGE: LB
                                     Ν
                                         P20_Q684A4_X7915: $PROBE: OWN RANGE: UB
5548
                  P20_Q684A4
5549
                  STARTTIME_Q684A4
                                     Ν
                                         STARTTIME_Q684A4_X7915: $PROBE: QUESTION
START TIME
                  ENDTIME Q684A4
                                         ENDTIME Q684A4 X7915: $PROBE: QUESTION END
                                     Ν
5550
TIME
                                         X7916_Q686A4: EDU_LN_4: FREQ REG PMT
5551
          X7916
                  Q686A4
                                     Ν
                                     C V X7916_Q687A4: $P: FREQ OTH SP
5552
          X7916
                  0687A4
          X9309
                  Q6014A4
                                     Ν
                                         X9309_Q6014A4: EDU_LN_4: PAYMENT AMT
5552.01
DETERMINATION PROG
                                         X7921 Q692A4: EDU LN 4: ON/AHEAD/BEHIND
          X7921
                 Q692A4
                                     N
5574
SCHED?
                                         X7919_Q693A4: EDU_LN_4: MO EXPECT REPAY
5575
          X7919
                  Q693A4
                                     Ν
5576
          X7920
                  O694A4
                                     Ν
                                         X7920_Q694A4: EDU_LN_4: YR EXPECT REPAY
          X7922
                  Q695A4
                                     N
                                         X7922_Q695A4: EDU_LN_4: CURR APR
5577
                                         X7923_Q6025A4: EDU_LN_4: LOAN INSTITUTION
5578
          X7923
                  Q6025A4
                                     Ν
                                     C V X7923_Q6025A4_OTH: EDU_LN_4: INST 4 OTH SP
          X7923
                  Q6025A4_OTH
5579
                                         X9206: RECODED INSTITUTION TYPE FOR X7923
5580
          X9206
                  NULL
                                     Ν
          X7924
                                         X7924 Q699A4: EDU LN 4: HOW MUCH STILL OWED
5581
                  Q699A4
                                     Ν
5582
                  P8_Q699A4
                                     Ν
                                         P8 Q699A4 X7924: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q699A4
                                         P9_Q699A4_X7924: $PROBE: [F9] RANGE TYPE:
5583
                                     Ν
OWN/CA
5584
                  P10_Q699A4
                                     Ν
                                         P10_Q699A4_X7924: $PROBE: TREE: MIDPOINT
5585
                  P11_Q699A4
                                     Ν
                                         P11_Q699A4_X7924: $PROBE: TREE: MIDPOINT+1
5586
                  P12_Q699A4
                                     Ν
                                         P12_Q699A4_X7924: $PROBE: TREE: MIDPOINT+2
                  P13_Q699A4
                                     Ν
                                         P13_Q699A4_X7924: $PROBE: TREE: MIDPOINT+3
5587
                  P14_Q699A4
                                     Ν
                                         P14_Q699A4_X7924: $PROBE: TREE: BOTTOM
5588
                  P15_Q699A4
                                     N
                                         P15_Q699A4_X7924: $PROBE: TREE: BOTTOM+1
5589
```

| 5590 | | P16_Q699A4 | N | P16_Q699A4_X7924: \$PROBE: TREE: BOTTOM+2 |
|-----------|-----------|--|-----|--|
| 5591 | | P17_Q699A4 | C | P17_Q699A4_X7924: \$PROBE: RANGE CARD LETTER |
| 5592 | | P21_Q699A4 | N | P21 Q699A4 X7924: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | _~ | | |
| 5593 | | MOAMT_Q699A4 | С | MOAMT Q699A4: \$P:MONTHLY AMOUNT |
| | | | | |
| 5594 | | P32_Q699A4 | N | P32_Q699A4_X7924: \$PROBE: CONFIRM SCREEN |
| 5595 | | P33_Q699A4 | C | P33_Q699A4_X7924: \$PROBE: QUESTION 33 |
| 5596 | | P19_Q699A4 | N | P19_Q699A4_X7924: \$PROBE: OWN RANGE: LB |
| 5597 | | P20_Q699A4 | N | P20_Q699A4_X7924: \$PROBE: OWN RANGE: UB |
| 5598 | | STARTTIME_Q699A4 | N | STARTTIME_Q699A4_X7924: \$PROBE: QUESTION |
| START TIM | ידי | 51111111111111111111111111111111111111 | | DIMETITINE_QUIINT_NIVETI QINOBE QUEUTON |
| | LE | | | |
| 5599 | | ENDTIME_Q699A4 | N | ENDTIME_Q699A4_X7924: \$PROBE: QUESTION END |
| TIME | | | | |
| 5599.01 | | Q699A4_CHK | N | X7924_Q699A4: EDT: EDU_LN_4: HOW MUCH STILL |
| OWED | | | | |
| 5599.02 | | Q699A4_CHKCMT | C V | X7924_Q699A4: EDT: EDU_LN_4: HOW MUCH STILL |
| OWED | | Q099111_C111C111 | CV | M/921_2099MIT BBIT BB0_EM_IT HOW MOCH BITEE |
| | **7005 | 070174 | 3.7 | WTOOL OTOLAA, EDILLIN A. ANOEH EDHOAETON INO |
| 5600 | X7925 | Q701A4 | N | X7925_Q701A4: EDU_LN_4: ANOTH EDUCATION LN? |
| 5601 | X7898 | Q6008A5 | N | X7898_Q6008A5: EDU_LN_5: WHOSE EDUCATION? |
| 5601.0001 | X7898 | Q60080THA5 | C V | X7898_Q6008OTHA5: EDU_LN_5: WHOSE EDUCATION? |
| OTH SP | | | | |
| 5603 | X7928 | Q671A5 | N | X7928_Q671A5: EDU_LN_5: HOW MUCH BORROWED |
| 5604 | 217520 | P8_Q671A5 | N | P8_Q671A5_X7928: \$PROBE: GIVE RANGE: |
| | | P6_Q6/1A5 | IA | PO_QU/IAS_A/920. SPROBE. GIVE RANGE. |
| OWN/CARD/ | NO | | | |
| 5605 | | P9_Q671A5 | N | P9_Q671A5_X7928: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 5606 | | P10_Q671A5 | N | P10_Q671A5_X7928: \$PROBE: TREE: MIDPOINT |
| 5607 | | _~ P11_Q671A5 | N | P11_Q671A5_X7928: \$PROBE: TREE: MIDPOINT+1 |
| 5608 | | P12_Q671A5 | N | P12_Q671A5_X7928: \$PROBE: TREE: MIDPOINT+2 |
| | | | | ——————————————————————————————————————— |
| 5609 | | P13_Q671A5 | N | P13_Q671A5_X7928: \$PROBE: TREE: MIDPOINT+3 |
| 5610 | | P14_Q671A5 | N | P14_Q671A5_X7928: \$PROBE: TREE: BOTTOM |
| 5611 | | P15_Q671A5 | N | P15_Q671A5_X7928: \$PROBE: TREE: BOTTOM+1 |
| 5612 | | P16_Q671A5 | N | P16_Q671A5_X7928: \$PROBE: TREE: BOTTOM+2 |
| 5613 | | P17_Q671A5 | С | P17_Q671A5_X7928: \$PROBE: RANGE CARD LETTER |
| 5614 | | P21_Q671A5 | N | P21_Q671A5_X7928: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_Q071H3 | 14 | 121_Q0/1A3_X/920. Q1RODD. VALOB/RIDIOINI OI |
| _ | | | ~ | |
| 5615 | | MOAMT_Q671A5 | C | MOAMT_Q671A5: \$P:MONTHLY AMOUNT |
| 5616 | | P32_Q671A5 | N | P32_Q671A5_X7928: \$PROBE: CONFIRM SCREEN |
| 5617 | | P33_Q671A5 | C | P33_Q671A5_X7928: \$PROBE: QUESTION 33 |
| 5618 | | P19 Q671A5 | N | P19_Q671A5_X7928: \$PROBE: OWN RANGE: LB |
| 5619 | | -~ P20 0671A5 | N | P20 Q671A5 X7928: \$PROBE: OWN RANGE: UB |
| 5620 | | STARTTIME Q671A5 | N | STARTTIME_Q671A5_X7928: \$PROBE: QUESTION |
| | - | SIAKITIME_Q071A5 | IA | STARTITME_QUITAS_XIDZO: STROBE: QUESTION |
| START TIM | L | | | |
| 5621 | | ENDTIME_Q671A5 | N | ENDTIME_Q671A5_X7928: \$PROBE: QUESTION END |
| TIME | | | | |
| 5621.01 | X7899 | Q6009A5 | N | X7899_Q6009A5: EDU_LN_5: FEDERAL STUDENT |
| LOAN? | | | | |
| 5621.02 | X7900A | Q6010A5 | N | X7900A_Q6010A5: EDU_LN_5: WHEN LAST ATTEND |
| | AIJUUA | Q0010A3 | IA | K/700A_Q0010A3. ED0_LN_3. WHEN LAST ATTEND |
| PROGRAM | | 06010 75 | | |
| 5621.0201 | X7900 | Q6010aA5 | N | X7900_Q6010aA5: EDU_LN_5: YEAR LAST ATTEND |
| PROGRAM | | | | |
| 5621.0202 | X8038 | Q6010bA5 | N | X8038_Q6010bA5: EDU_LN_5: YEARS AGO LAST |
| ATTEND PR | .OGRAM | | | |
| 5621.0203 | | Q6010cA5 | N | X8039_Q6010cA5: EDU_LN_5: AGE LAST ATTEND |
| | 210035 | QUUIUCAS | 14 | NOOSY_QOOTOCAS: BDO_BN_S: AGE BAST ATTEMD |
| PROGRAM | 777001 | 0601175 | | WEARL ACOUNTY TO FE BROWN COURT |
| 5621.03 | X7901 | Q6011A5 | N | X7901_Q6011A5: EDU_LN_5: PROGRAM COMPLETED |
| 5622 | X7929 | Q673A5 | N | X7929_Q673A5: EDU_LN_5: R PAYING ON LN NOW |
| 5622.01 | X9304 | Q6013A5 | N | X9304_Q6011A5: EDU_LN_5: REASON NOT PAYING |
| 5622.0105 | X9304 | Q60130THA5 | С | X9304_Q6011othA5: EDU_LN_5: REASON NOT |
| PAYING OT | | | | |
| | ~- | | | |

| FC00 00 | 377400 | 0601575 | 3.7 | V7400 0001535. EDIL IN 5. 103N EODGIVEN |
|------------|----------------|--------------------------|-----|--|
| 5622.02 | | Q6015A5 | N | X7429_Q6015A5: EDU_LN_5: LOAN FORGIVEN |
| 5622.0205 | X7429 | Q6015A5_OTH | С | X7429_Q6015A5_OTH: EDU_LN_5: LOAN FORGIVEN |
| OTH SP | | | | |
| 5622.03 | X7430 | Q6016A5 | N | X7430_Q6016A5: EDU_LN_5: INCOME BASED |
| REPAYMENT | | | | |
| 5622.0305 | X7430 | Q6016A5_OTH | C | X7430_Q6016A5_OTH: EDU_LN_5: INCOME BASED |
| REPAYMENT | OTH SP | | | |
| 5630 | X7936A | Q681A5 | N | X7936A_Q681A5: EDU_LN_5: AGREED TO YRS/PMTS |
| 5631 | X9177 | NULL | N | X9177: EDU_LOAN5:CALCULATED TERM OF LOAN IN |
| MONTHS | | | | - |
| 5632 | X7936 | Q682A5 | N | X7936_Q682A5: EDU_LN_5: # YRS |
| 5633 | X7937 | Q683A5 | N | X7937 Q683A5: EDU LN 5: # PMTS |
| 5633.01 | X7930 | Q675A5 | N | X7930_Q675A5: EDU_LN_5: MO WHEN WILL START |
| REPAY | 217930 | 20 / 3113 | | N/950_Q0/5115 |
| 5633.02 | X7931 | Q676A5 | N | X7931_Q676A5: EDU_LN_5: YR WHEN WILL START |
| | A/931 | Q0 / 0A5 | IA | X/931_Q0/0A3. EDU_LN_3. IK WHEN WILL START |
| REPAY | ****** | 0.6555 | | VIEGO O COURT . TRUE TO E. ACCURA THE RUBERT |
| 5633.03 | X7932 | Q677A5 | N | X7932_Q677A5: EDU_LN_5: ACCUM INT DURING |
| DEFER | | | | |
| 5633.04 | x7933 | Q678A5 | N | X7933_Q678A5: EDU_LN_5: MO START PAYING |
| 5633.05 | X7934 | Q679A5 | N | X7934_Q679A5: EDU_LN_5: YR START PAYING |
| 5634 | X7938 | Q684A5 | N | X7938_Q684A5: EDU_LN_5: AMT REG PMT |
| 5635 | | P8_Q684A5 | N | P8_Q684A5_X7938: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 5636 | | P9_Q684A5 | N | P9_Q684A5_X7938: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 5637 | | P10_Q684A5 | N | P10_Q684A5_X7938: \$PROBE: TREE: MIDPOINT |
| 5638 | | P11 Q684A5 | N | P11 Q684A5 X7938: \$PROBE: TREE: MIDPOINT+1 |
| 5639 | | P12_Q684A5 | N | P12_Q684A5_X7938: \$PROBE: TREE: MIDPOINT+2 |
| 5640 | | P13_Q684A5 | N | P13_Q684A5_X7938: \$PROBE: TREE: MIDPOINT+3 |
| 5641 | | P14_Q684A5 | N | P14_Q684A5_X7938: \$PROBE: TREE: BOTTOM |
| 5642 | | P15_Q684A5 | N | P15_Q684A5_X7938: \$PROBE: TREE: BOTTOM+1 |
| 5643 | | P16_Q684A5 | N | P16_Q684A5_X7938: \$PROBE: TREE: BOTTOM+1 |
| 5644 | | P10_Q084A5 P17_Q684A5 | C | P17_Q684A5_X7938: \$PROBE: RANGE CARD LETTER |
| | | | | ——————————————————————————————————————— |
| 5645 | | P21_Q684A5 | N | P21_Q684A5_X7938: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | MODATE 060425 | ~ | MODELLE OCCUPATION AND MODELLE OCCUPATION AND AND AND AND AND AND AND AND AND AN |
| 5646 | | MOAMT_Q684A5 | С | MOAMT_Q684A5: \$P:MONTHLY AMOUNT |
| 5647 | | P32_Q684A5 | N | P32_Q684A5_X7938: \$PROBE: CONFIRM SCREEN |
| 5648 | | P33_Q684A5 | С | P33_Q684A5_X7938: \$PROBE: QUESTION 33 |
| 5649 | | P19_Q684A5 | N | P19_Q684A5_X7938: \$PROBE: OWN RANGE: LB |
| 5650 | | P20_Q684A5 | N | P20_Q684A5_X7938: \$PROBE: OWN RANGE: UB |
| 5651 | | STARTTIME_Q684A5 | N | STARTTIME_Q684A5_X7938: \$PROBE: QUESTION |
| START TIM | E | | | |
| 5652 | | ENDTIME_Q684A5 | N | ENDTIME_Q684A5_X7938: \$PROBE: QUESTION END |
| TIME | | | | |
| 5653 | X7939 | Q686A5 | N | X7939_Q686A5: EDU_LN_5: FREQ REG PMT |
| 5654 | X7939 | Q687A5 | C V | X7939 Q687A5: \$P: FREQ OTH SP |
| 5654.01 | X9310 | Q6014A5 | N | X9310_Q6014A5: EDU_LN_5: PAYMENT AMT |
| DETERMINA' | | | | |
| 5676 | X7944 | Q692A5 | N | X7944_Q692A5: EDU_LN_5: ON/AHEAD/BEHIND |
| SCHED? | 11,711 | 2072113 | | 11/911 |
| 5677 | X7942 | Q693A5 | N | X7942_Q693A5: EDU_LN_5: MO EXPECT REPAY |
| 5678 | X7942 X7943 | Q694A5 | | X7943_Q694A5: EDU_LN_5: YR EXPECT REPAY |
| | | ~ | N | |
| 5679 | X7945 | Q695A5 | N | X7945_Q695A5: EDU_LN_5: CURR APR |
| 5680 | X7946 | Q6025A5 | N | X7946_Q6025A5: EDU_LN_5: LOAN INSTITUTION |
| 5681 | X7946 | Q6025A5_OTH | | X7946_Q6025A5_OTH: EDU_LN_5: INST 5 OTH SP |
| 5682 | X9207 | NULL | N | X9207: RECODED INSTITUTION TYPE FOR X7946 |
| 5683 | X7947 | Q699A5 | N | X7947_Q699A5: EDU_LN_5: HOW MUCH STILL OWED |
| 5684 | | P8_Q699A5 | N | P8_Q699A5_X7947: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| | | | | |

| 5685 | P9_Q699A5 | N | P9_Q699A5_X7947: \$PROBE: [F9] RANGE TYPE: |
|-----------------|--------------------------|-----|--|
| OWN/CA | _~ | | |
| 5686 | P10_Q699A5 | N | P10_Q699A5_X7947: \$PROBE: TREE: MIDPOINT |
| 5687 | P11_Q699A5 | N | P11_Q699A5_X7947: \$PROBE: TREE: MIDPOINT+1 |
| 5688 | _~ P12_Q699A5 | N | P12_Q699A5_X7947: \$PROBE: TREE: MIDPOINT+2 |
| 5689 | P13_Q699A5 | N | P13_Q699A5_X7947: \$PROBE: TREE: MIDPOINT+3 |
| 5690 | P14_Q699A5 | N | P14_Q699A5_X7947: \$PROBE: TREE: BOTTOM |
| 5691 | P15_Q699A5 | N | P15_Q699A5_X7947: \$PROBE: TREE: BOTTOM+1 |
| 5692 | P16_Q699A5 | N | P16_Q699A5_X7947: \$PROBE: TREE: BOTTOM+2 |
| 5693 | P17_Q699A5 | C | P17 Q699A5 X7947: \$PROBE: RANGE CARD LETTER |
| 5694 | P21_Q699A5 | N | P21_Q699A5_X7947: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | F21_Q0JJA3 | IA | FZI_Q099A3_X1941: QFROBE: VALOE/MIDFOINT OF |
| 5695 | MOAMT_Q699A5 | С | MOAMT_Q699A5: \$P:MONTHLY AMOUNT |
| 5696 | P32_Q699A5 | N | P32_Q699A5_X7947: \$PROBE: CONFIRM SCREEN |
| 5697 | P32_Q699A5 P33_Q699A5 | C | P33_Q699A5_X7947: \$PROBE: QUESTION 33 |
| | | _ | P19 Q699A5_X7947: \$PROBE: QUESTION 33 |
| 5698 | P19_Q699A5 | N | |
| 5699 | P20_Q699A5 | N | P20_Q699A5_X7947: \$PROBE: OWN RANGE: UB |
| 5700 | STARTTIME_Q699A5 | N | STARTTIME_Q699A5_X7947: \$PROBE: QUESTION |
| START TIME | | | |
| 5701 | ENDTIME_Q699A5 | N | ENDTIME_Q699A5_X7947: \$PROBE: QUESTION END |
| TIME | | | |
| 5701.01 | Q699A5_CHK | N | X7947_Q699A5: EDT: EDU_LN_5: HOW MUCH STILL |
| OWED | | | |
| 5701.02 | Q699A5_CHKCMT | C V | X7947_Q699A5: EDT: EDU_LN_5: HOW MUCH STILL |
| OWED | | | |
| 5702 X7948 | Q701A5 | N | X7948_Q701A5: EDU_LN_5: ANOTH EDUCATION LN? |
| 5703 X7993 | Q6008A6 | N | X7893_Q6008A6: EDU_LN_6: WHOSE EDUCATION? |
| 5703.0001 X7993 | Q6008OTHA6 | C V | X7993_Q6008OTHA6: EDU_LN_6: WHOSE EDUCATION? |
| OTH SP | | | |
| 5705 x7951 | Q671A6 | N | X7951_Q671A6: EDU_LN_6: HOW MUCH BORROWED |
| 5706 | P8_Q671A6 | N | P8_Q671A6_X7951: \$PROBE: GIVE RANGE: |
| OWN/CARD/NO | | | |
| 5707 | P9_Q671A6 | N | P9_Q671A6_X7951: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | |
| 5708 | P10_Q671A6 | N | P10_Q671A6_X7951: \$PROBE: TREE: MIDPOINT |
| 5709 | P11_Q671A6 | N | P11_Q671A6_X7951: \$PROBE: TREE: MIDPOINT+1 |
| 5710 | P12_Q671A6 | N | P12_Q671A6_X7951: \$PROBE: TREE: MIDPOINT+2 |
| 5711 | P13_Q671A6 | | P13_Q671A6_X7951: \$PROBE: TREE: MIDPOINT+3 |
| 5712 | P14_Q671A6 | | P14 Q671A6 X7951: \$PROBE: TREE: BOTTOM |
| 5713 | P15_Q671A6 | N | P15 Q671A6 X7951: \$PROBE: TREE: BOTTOM+1 |
| 5714 | P16_Q671A6 | N | P16_Q671A6_X7951: \$PROBE: TREE: BOTTOM+2 |
| 5715 | P17_Q671A6 | C | P17_Q671A6_X7951: \$PROBE: RANGE CARD LETTER |
| 5716 | P21_Q671A6 | N | P21_Q671A6_X7951: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | 121_00,1110 | | 121_x0,1110_11,731 |
| 5717 | MOAMT Q671A6 | С | MOAMT_Q671A6: \$P:MONTHLY AMOUNT |
| 5718 | P32_Q671A6 | N | P32_Q671A6_X7951: \$PROBE: CONFIRM SCREEN |
| 5719 | P33_Q671A6 | C | P33_Q671A6_X7951: \$PROBE: QUESTION 33 |
| 5720 | P19_Q671A6 | N | P19_Q671A6_X7951: \$PROBE: QUESTION 33 |
| 5721 | P20_Q671A6 | | P20_Q671A6_X7951: \$PROBE: OWN RANGE: UB |
| | —·- | N | —·· |
| 5722 | STARTTIME_Q671A6 | N | STARTTIME_Q671A6_X7951: \$PROBE: QUESTION |
| START TIME | | | THE COURT OF THE C |
| 5723 | ENDTIME_Q671A6 | N | ENDTIME_Q671A6_X7951: \$PROBE: QUESTION END |
| TIME | | | |
| 5723.01 X7994 | Q6009A6 | N | X7994_Q6009A6: EDU_LN_6: FEDERAL STUDENT |
| LOAN? | | | |
| | Q6010A6 | N | X7995A_Q6010A6: EDU_LN_6: WHEN LAST ATTEND |
| PROGRAM | | | |
| 5723.0201 X7995 | Q6010aA6 | N | X7995_Q6010aA6: EDU_LN_6: YEAR LAST ATTEND |
| PROGRAM | | | |
| | | | |

| E 7 7 2 1 7 1 7 1 | | | | |
|--|-------------------------------------|--|-------------------------------------|---|
| | X8040 | Q6010bA6 | N | X8040_Q6010bA6: EDU_LN_6: YEARS AGO LAST |
| ATTEND PR | OGRAM | | | |
| 5723.0203 | X8041 | Q6010cA6 | N | X8041_Q6010cA6: EDU_LN_6: AGE LAST ATTEND |
| PROGRAM | | | | |
| 5723.03 | X7996 | Q6011A6 | N | X7996_Q6011A6: EDU_LN_6: PROGRAM COMPLETED |
| 5724 | x7952 | Q673A6 | N | X7952_Q673A6: EDU_LN_6: R PAYING ON LN NOW |
| 5724.01 | | Q6013A6 | N | X9305_Q6011A6: EDU_LN_6: REASON NOT PAYING |
| | | | | |
| 5724.0105 | | Q60130THA6 | С | X9305_Q6011othA6: EDU_LN_6: REASON NOT |
| PAYING OT | | | | |
| 5724.02 | X7431 | Q6015A6 | N | X7431_Q6015A6: EDU_LN_6: LOAN FORGIVEN |
| 5724.0205 | X7431 | Q6015A6_OTH | С | X7431_Q6015A6_OTH: EDU_LN_6: LOAN FORGIVEN |
| OTH SP | | | | |
| 5724.03 | X7432 | Q6016A6 | N | X7432_Q6016A6: EDU_LN_6: INCOME BASED |
| REPAYMENT | ı | | | |
| 5724.0305 | x7432 | Q6016A6_OTH | С | X7432_Q6016A6_OTH: EDU_LN_6: INCOME BASED |
| REPAYMENT | | 200-000-000 | _ | |
| 5732 | X7959A | Q681A6 | N | X7959A_Q681A6: EDU_LN_6: AGREED TO YRS/PMTS |
| 5733 | X7939A X9178 | NULL | N | X9178: EDU_LOAN6:CALCULATED TERM OF LOAN IN |
| | A91/0 | NOLL | IN | A91/0. EDU_LOANO.CALCULATED TERM OF LOAN IN |
| MONTHS | | | | |
| 5734 | X7959 | Q682A6 | N | X7959_Q682A6: EDU_LN_6: # YRS |
| 5735 | X7960 | Q683A6 | N | X7960_Q683A6: EDU_LN_6: # PMTS |
| 5735.01 | X7953 | Q675A6 | N | X7953_Q675A6: EDU_LN_6: MO WHEN WILL START |
| REPAY | | | | |
| 5735.02 | X7954 | Q676A6 | N | X7954_Q676A6: EDU_LN_6: YR WHEN WILL START |
| REPAY | | - | | |
| 5735.03 | X7955 | Q677A6 | N | X7955_Q677A6: EDU_LN_6: ACCUM INT DURING |
| DEFER | 117700 | 20,7110 | | 11/900_x0//110 |
| 5735.04 | X7956 | Q678A6 | N | X7956_Q678A6: EDU_LN_6: MO START PAYING |
| | X7957 | Q679A6 | | X7957_Q679A6: EDU_LN_6: YR START PAYING |
| 5735.05 | | | N | |
| 5736 | X7961 | Q684A6 | N | X7961_Q684A6: EDU_LN_6: AMT REG PMT |
| 5737 | | P8_Q684A6 | N | P8_Q684A6_X7961: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 5738 | | P9_Q684A6 | N | P9_Q684A6_X7961: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| E E O O | | P10_Q684A6 | N | P10_Q684A6_X7961: \$PROBE: TREE: MIDPOINT |
| 5739 | | PIU_QUO4AU | TA | PIU_QUOTAU_X/901. SPROBE. IREE. MIDPOINI |
| 5739 5740 | | | N | P11 Q684A6 X7961: \$PROBE: TREE: MIDPOINT+1 |
| 5740 | | P11_Q684A6 | N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 |
| 5740 5741 | | P11_Q684A6 P12_Q684A6 | N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 |
| 5740 5741 5742 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 | N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 |
| 5740 5741 5742 5743 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 | N N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM |
| 5740 5741 5742 5743 5744 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 | N N N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 |
| 5740 5741 5742 5743 5744 5745 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 | N N N N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 |
| 5740 5741 5742 5743 5744 5745 5746 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 | N N N N N C | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER |
| 5740 5741 5742 5743 5744 5745 5746 5747 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 | N N N N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 | N N N N N C | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 | N N N N N C | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6: \$P:MONTHLY AMOUNT |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 | N N N N N C | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 | N N N N C N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6: \$P:MONTHLY AMOUNT |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P31_Q684A6 P32_Q684A6 P33_Q684A6 | N N N N C N C | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6: \$P:MONTHLY AMOUNT P32_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P31_Q684A6 P32_Q684A6 P33_Q684A6 P19_Q684A6 | N N N N C N C N C | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6: \$P:MONTHLY AMOUNT P32_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P33_Q684A6 P19_Q684A6 P19_Q684A6 | N N N N C N C N C N C N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P32_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: UB |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 | ъ | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P31_Q684A6 P32_Q684A6 P33_Q684A6 P19_Q684A6 | N N N N C N C N C | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6: \$P:MONTHLY AMOUNT P32_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 START TIM | E | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P32_Q684A6 P33_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P20_Q684A6 | N N N N C N C N C N N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P32_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: UB STARTTIME_Q684A6_X7961: \$PROBE: QUESTION |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 START TIM | E | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P33_Q684A6 P19_Q684A6 P19_Q684A6 | N N N N C N C N C N C N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P32_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: UB |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 START TIM 5754 TIME | | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P33_Q684A6 P33_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 | N N N N C N C N C N N N N N N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 START TIM 5754 TIME 5755 | X7962 | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P33_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 | N N N N C N C N C N N N N N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION END |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 START TIM 5754 TIME 5755 5756 | X7962 X7962 | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P33_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P19_Q684A6 P20_Q684A6 P19_Q684A6 | N N N N C N C N C N N C V | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: UB STARTTIME_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION END X7962_Q686A6: EDU_LN_6: FREQ REG PMT X7962_Q687A6: \$P: FREQ OTH SP |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 START TIM 5754 TIME 5755 5756 5756.01 | X7962 X7962 X9311 | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P33_Q684A6 P33_Q684A6 P30_Q684A6 P19_Q684A6 P20_Q684A6 P20_Q684A6 P20_Q684A6 P20_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 | N N N N C N C N C N N N N N N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION END |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 START TIM 5754 TIME 5755 5756 5756.01 DETERMINA | X7962 X7962 X9311 TION PRO | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P32_Q684A6 P33_Q684A6 P33_Q684A6 P19_Q684A6 P19_Q684A6 P20_Q684A6 P20_Q684A6 STARTTIME_Q684A6 ENDTIME_Q684A6 Q687A6 Q687A6 Q6014A6 | N N N N C N C N C N N C V | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: UB STARTTIME_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION END X7962_Q686A6: EDU_LN_6: FREQ REG PMT X7962_Q687A6: \$P: FREQ OTH SP X9311_Q6014A6: EDU_LN_6: PAYMENT AMT |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 START TIM 5754 TIME 5755 5756 5756.01 | X7962 X7962 X9311 | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P33_Q684A6 P33_Q684A6 P30_Q684A6 P19_Q684A6 P20_Q684A6 P20_Q684A6 P20_Q684A6 P20_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 P30_Q684A6 | N N N N C N C N C N N C V | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: UB STARTTIME_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION END X7962_Q686A6: EDU_LN_6: FREQ REG PMT X7962_Q687A6: \$P: FREQ OTH SP |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 START TIM 5754 TIME 5755 5756 5756.01 DETERMINA | X7962 X7962 X9311 TION PRO | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P32_Q684A6 P33_Q684A6 P33_Q684A6 P19_Q684A6 P19_Q684A6 P20_Q684A6 P20_Q684A6 STARTTIME_Q684A6 ENDTIME_Q684A6 Q687A6 Q687A6 Q6014A6 | N N N N C N C N C N C N N N N N V N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: UB STARTTIME_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION END X7962_Q686A6: EDU_LN_6: FREQ REG PMT X7962_Q687A6: \$P: FREQ OTH SP X9311_Q6014A6: EDU_LN_6: PAYMENT AMT |
| 5740 5741 5742 5743 5744 5745 5746 5747 RANGE 5748 5749 5750 5751 5752 5753 START TIM 5754 TIME 5755 5756 5756.01 DETERMINA 5778 | X7962 X7962 X9311 TION PRO | P11_Q684A6 P12_Q684A6 P13_Q684A6 P14_Q684A6 P15_Q684A6 P16_Q684A6 P17_Q684A6 P21_Q684A6 P21_Q684A6 P32_Q684A6 P32_Q684A6 P33_Q684A6 P33_Q684A6 P19_Q684A6 P19_Q684A6 P20_Q684A6 P20_Q684A6 STARTTIME_Q684A6 ENDTIME_Q684A6 Q687A6 Q687A6 Q6014A6 | N N N N C N C N C N C N N N N N V N | P11_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+1 P12_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+2 P13_Q684A6_X7961: \$PROBE: TREE: MIDPOINT+3 P14_Q684A6_X7961: \$PROBE: TREE: BOTTOM P15_Q684A6_X7961: \$PROBE: TREE: BOTTOM+1 P16_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: TREE: BOTTOM+2 P17_Q684A6_X7961: \$PROBE: RANGE CARD LETTER P21_Q684A6_X7961: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q684A6_X7961: \$PROBE: CONFIRM SCREEN P33_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: QUESTION 33 P19_Q684A6_X7961: \$PROBE: OWN RANGE: LB P20_Q684A6_X7961: \$PROBE: OWN RANGE: UB STARTTIME_Q684A6_X7961: \$PROBE: QUESTION ENDTIME_Q684A6_X7961: \$PROBE: QUESTION END X7962_Q686A6: EDU_LN_6: FREQ REG PMT X7962_Q687A6: \$P: FREQ OTH SP X9311_Q6014A6: EDU_LN_6: PAYMENT AMT |

```
5780
          X7966
                  Q694A6
                                     Ν
                                          X7966 Q694A6: EDU LN 6: YR EXPECT REPAY
5781
          X7968
                  Q695A6
                                     Ν
                                          X7968_Q695A6: EDU_LN_6: CURR APR
                                          X7969_Q6025A6: EDU_LN_6: LOAN INSTITUTION
5782
          X7969
                  Q6025A6
          X7969
                                      C V X7969_Q6025A6_OTH: EDU_LN_6: INST 6 OTH SP
5783
                  Q6025A6_OTH
5784
          X9208
                  NULL
                                      Ν
                                          X9208: RECODED INSTITUTION TYPE FOR X7969
                                          X7970_Q699A6: EDU_LN_6: HOW MUCH STILL OWED
          X7970
                  0699A6
                                     Ν
5785
5786
                  P8 Q699A6
                                      Ν
                                          P8 Q699A6 X7970: $PROBE: GIVE RANGE:
OWN/CARD/NO
5787
                  P9 Q699A6
                                     Ν
                                          P9 Q699A6 X7970: $PROBE: [F9] RANGE TYPE:
OWN/CA
5788
                  P10_Q699A6
                                      Ν
                                          P10_Q699A6_X7970: $PROBE: TREE: MIDPOINT
                  P11_Q699A6
                                          P11_Q699A6_X7970: $PROBE: TREE: MIDPOINT+1
                                     Ν
5789
                                          P12 Q699A6 X7970: $PROBE: TREE: MIDPOINT+2
5790
                  P12 Q699A6
                                     Ν
5791
                  P13_Q699A6
                                     Ν
                                          P13_Q699A6_X7970: $PROBE: TREE: MIDPOINT+3
5792
                  P14 Q699A6
                                      Ν
                                          P14 Q699A6 X7970: $PROBE: TREE: BOTTOM
                  P15_Q699A6
                                          P15_Q699A6_X7970: $PROBE: TREE: BOTTOM+1
5793
                                     Ν
5794
                  P16_Q699A6
                                      Ν
                                          P16_Q699A6_X7970: $PROBE: TREE: BOTTOM+2
                                      C
5795
                  P17_Q699A6
                                          P17_Q699A6_X7970: $PROBE: RANGE CARD LETTER
5796
                  P21_Q699A6
                                          P21_Q699A6_X7970: $PROBE: VALUE/MIDPOINT OF
RANGE
5797
                  MOAMT Q699A6
                                      C
                                          MOAMT Q699A6: $P:MONTHLY AMOUNT
                                          P32_Q699A6_X7970: $PROBE: CONFIRM SCREEN
5798
                  P32_Q699A6
                                     Ν
                  P33 Q699A6
                                      C
                                          P33 Q699A6 X7970: $PROBE: QUESTION 33
5799
                                          P19 Q699A6 X7970: $PROBE: OWN RANGE: LB
                  P19 Q699A6
5800
                                     Ν
5801
                                     Ν
                                          P20 0699A6 X7970: $PROBE: OWN RANGE: UB
                  P20_Q699A6
5802
                  STARTTIME_Q699A6
                                     Ν
                                          STARTTIME_Q699A6_X7970: $PROBE: QUESTION
START TIME
                  ENDTIME_Q699A6
                                          ENDTIME_Q699A6_X7970: $PROBE: QUESTION END
5803
                                     Ν
TIME
                                          X7970 Q699A6: EDT: EDU LN 6: HOW MUCH STILL
                  Q699A6 CHK
5803.01
                                     Ν
OWED
                                     C V X7970_Q699A6: EDT: EDU_LN_6: HOW MUCH STILL
5803.02
                  Q699A6_CHKCMT
OWED
5804
          X7971
                  Q701A6
                                      Ν
                                          X7971_Q701A6: MOPUP: EDU_LN: OTH EDU LN?
5805
                  Q701A_CMT
                                      C
                                          COMMENT ON WHY GOING TO MOPUP
                                          X7179 Q806: MOPUP: EDU LN: TOT AMT OWED
                                     Ν
5806
          X7179
                  Q806
REMAINING LNS
                                          X8440_Q806: MOPUP-HOLD: EDU_LOAN: TOTAL AMT
5807
          X8440
                  NULL
                                     Ν
OWED REMAINING LOANS
                  P8_Q806
                                     Ν
                                          P8_Q806_X7179: $PROBE: GIVE RANGE:
5808
OWN/CARD/NO
                                          P9_Q806_X7179: $PROBE: [F9] RANGE TYPE:
                  P9 Q806
5809
                                     Ν
OWN/CARD
                                          P10_Q806_X7179: $PROBE: TREE: MIDPOINT
                  P10 Q806
5810
                                     Ν
5811
                  P11_Q806
                                     Ν
                                          P11_Q806_X7179: $PROBE: TREE: MIDPOINT+1
                  P12_Q806
                                     Ν
                                          P12_Q806_X7179: $PROBE: TREE: MIDPOINT+2
5812
                                          P13_Q806_X7179: $PROBE: TREE: MIDPOINT+3
5813
                  P13_Q806
                                     Ν
                                          P14 0806 X7179: $PROBE: TREE: BOTTOM
                  P14_Q806
5814
                                     Ν
                                          P15_Q806_X7179: $PROBE: TREE: BOTTOM+1
5815
                  P15_Q806
                                     Ν
                                          P16 Q806 X7179: $PROBE: TREE: BOTTOM+2
5816
                  P16_Q806
                                     Ν
5817
                  P17_Q806
                                      C
                                          P17 Q806 X7179: $PROBE: RANGE CARD LETTER
                  P21_Q806
                                     Ν
                                          P21_Q806_X7179: $PROBE: VALUE/MIDPOINT OF
5818
RANGE
                  MOAMT_Q806
                                      С
                                          MOAMT_Q806: $P:MONTHLY AMOUNT
5819
5820
                  P32_Q806
                                     Ν
                                          P32_Q806_X7179: $PROBE: CONFIRM SCREEN
                                          P33_Q806_X7179: $PROBE: QUESTION 33
5821
                  P33_Q806
                                      C
5822
                  P19_Q806
                                     Ν
                                          P19_Q806_X7179: $PROBE: OWN RANGE: LB
5823
                  P20_Q806
                                     Ν
                                          P20_Q806_X7179: $PROBE: OWN RANGE: UB
5824
                  STARTTIME_Q806
                                          STARTTIME_Q806_X7179: $PROBE: QUESTION START
TIME
```

```
5825
                  ENDTIME Q806
                                     Ν
                                          ENDTIME Q806 X7179: $PROBE: QUESTION END
TIME
5826
          X7180
                  Q1427
                                     Ν
                                          X7180_Q1427: MOPUP: EDU_LN: AMT PMT ON
REMAIN LNS
          X8441
                  NULL
                                     Ν
                                          X8441 O1427: MOPUP-HOLD: EDU LOAN: AMT OF
5827
PMT ON REMAIN LOANS
                                          P8 Q1427 X7180: $PROBE: GIVE RANGE:
5828
                  P8 Q1427
                                     Ν
OWN/CARD/NO
5829
                  P9 Q1427
                                     Ν
                                          P9 Q1427 X7180: $PROBE: [F9] RANGE TYPE:
OWN/CARD
5830
                  P10_Q1427
                                     Ν
                                          P10_Q1427_X7180: $PROBE: TREE: MIDPOINT
                                          P11_Q1427_X7180: $PROBE: TREE: MIDPOINT+1
                  P11_Q1427
5831
                                     Ν
                                          P12_Q1427_X7180: $PROBE: TREE: MIDPOINT+2
5832
                  P12 Q1427
                                     Ν
5833
                  P13_Q1427
                                     Ν
                                          P13_Q1427_X7180: $PROBE: TREE: MIDPOINT+3
5834
                  P14 Q1427
                                     Ν
                                          P14 Q1427 X7180: $PROBE: TREE: BOTTOM
                  P15_Q1427
                                          P15_Q1427_X7180: $PROBE: TREE: BOTTOM+1
5835
                                     Ν
5836
                  P16_Q1427
                                     Ν
                                          P16_Q1427_X7180: $PROBE: TREE: BOTTOM+2
                  P17_Q1427
                                     C
                                          P17_Q1427_X7180: $PROBE: RANGE CARD LETTER
5837
                  P21_Q1427
                                          P21_Q1427_X7180: $PROBE: VALUE/MIDPOINT OF
5838
RANGE
5839
                  MOAMT Q1427
                                          MOAMT Q1427: $P:MONTHLY AMOUNT
                                          P32_Q1427_X7180: $PROBE: CONFIRM SCREEN
5840
                  P32_Q1427
                                     Ν
5841
                  P33 Q1427
                                     C
                                          P33 Q1427 X7180: $PROBE: QUESTION 33
                                          P19 Q1427 X7180: $PROBE: OWN RANGE: LB
                  P19 Q1427
5842
                                     Ν
5843
                                     Ν
                                          P20_Q1427_X7180: $PROBE: OWN RANGE: UB
                  P20_Q1427
5844
                  STARTTIME_Q1427
                                     Ν
                                          STARTTIME_Q1427_X7180: $PROBE: QUESTION
START TIME
                  ENDTIME_Q1427
                                          ENDTIME_Q1427_X7180: $PROBE: QUESTION END
5845
                                     Ν
TIME
          X7181
                  01497
                                          X7181 Q1497: MOPUP: EDU LN: FREQ PMT REMAIN
5846
                                     Ν
LNS
5847
          X7181
                  Q923
                                     C V X7181_Q923: $P: FREQ OTH SP
          X8442
                                          X8442_Q1497: MOPUP-HOLD: EDU_LOAN: FREQ OF
5848
                  NULL
PMT REMAIN LOANS
                  HDATE
                                         HDATE
5849
                                         HTIME: END TIME - SECTION H
5850
                  HTIME
                                     N
                                          X7182_Q702: OTH_LN: HAVE ANY?
                  0702
5851
          X7182
                                     N
          X6694
                  Q703
                                     N
5852
                                          X6694_Q703: OTH_LN: #
          X2709
                                          X2709_Q703: COMPUTED VALUE - HOW MANY OTHER
5853
                  NULL
LOANS
          X2710
                  0705A1
                                     C V X2710_Q705A1: OTH_LN_1: WHAT WAS LOAN FOR
5854
          X2710
                                          X2710 Q705A1: OTH LN 1: WHAT WAS LOAN FOR
5855
                  Q705A1
                                     Ν
          X6842
                                          X6842 Q1629A1: OTH LN 1: IS THIS A BUS LN?
5856
                  Q1629A1
                                     Ν
                                          X2712_Q706A1: OTH_LN_1: MO OTH LN TAKEN OUT
          X2712
5857
                  Q706A1
                                     Ν
5858
          X2713
                  0707A1
                                     Ν
                                          X2713_Q707A1: OTH_LN_1: YR OTH LN TAKEN OUT
          X2714
                  Q708A1
                                     Ν
                                          X2714_Q708A1: OTH_LN_1: HOW MUCH BORROWED
5859
                                          P8_Q708A1_X2714: $PROBE: GIVE RANGE:
                  P8_Q708A1
                                     Ν
5860
OWN/CARD/NO
                  P9 Q708A1
                                          P9 Q708A1 X2714: $PROBE: [F9] RANGE TYPE:
5861
OWN/CA
5862
                  P10 Q708A1
                                     Ν
                                          P10_Q708A1_X2714: $PROBE: TREE: MIDPOINT
                  P11_Q708A1
                                          P11_Q708A1_X2714: $PROBE: TREE: MIDPOINT+1
5863
                                     Ν
5864
                  P12_Q708A1
                                     Ν
                                          P12_Q708A1_X2714: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                          P13_Q708A1_X2714: $PROBE: TREE: MIDPOINT+3
5865
                  P13_Q708A1
                  P14_Q708A1
                                     Ν
                                          P14_Q708A1_X2714: $PROBE: TREE: BOTTOM
5866
5867
                  P15_Q708A1
                                     Ν
                                          P15_Q708A1_X2714: $PROBE: TREE: BOTTOM+1
5868
                  P16_Q708A1
                                     Ν
                                          P16_Q708A1_X2714: $PROBE: TREE: BOTTOM+2
                                     C
                                          P17_Q708A1_X2714: $PROBE: RANGE CARD LETTER
5869
                  P17_Q708A1
5870
                  P21_Q708A1
                                     Ν
                                          P21_Q708A1_X2714: $PROBE: VALUE/MIDPOINT OF
RANGE
```

```
5871
                  MOAMT Q708A1
                                     C
                                          MOAMT Q708A1: $P:MONTHLY AMOUNT
5872
                  P32_Q708A1
                                     Ν
                                          P32_Q708A1_X2714: $PROBE: CONFIRM SCREEN
5873
                  P33_Q708A1
                                     C
                                          P33_Q708A1_X2714: $PROBE: QUESTION 33
                                     Ν
                                          P19_Q708A1_X2714: $PROBE: OWN RANGE: LB
5874
                  P19_Q708A1
5875
                  P20 0708A1
                                     Ν
                                          P20 0708A1 X2714: $PROBE: OWN RANGE: UB
                  STARTTIME_Q708A1
                                     Ν
                                          STARTTIME_Q708A1_X2714: $PROBE: QUESTION
5876
START TIME
5877
                  ENDTIME_Q708A1
                                     Ν
                                          ENDTIME_Q708A1_X2714: $PROBE: QUESTION END
TIME
                                     Ν
                                          X2715_Q710A1: OTH_LN_1: REG INSTALL/OTH TYPE
5878
          X2715
                  Q710A1
PMTS?
                                          X2717A_Q711A1: OTH_LN_1: AGREED TO YRS/PMTS
5879
          X2717A 0711A1
                                     Ν
5880
          X9167
                  NULL
                                     Ν
                                          X9167: OTH LOAN1: CALCULATED TERM OF LOAN IN
MONTHS
5881
          X2717
                  Q712A1
                                     Ν
                                          X2717 Q712A1: OTH LN 1: # YRS
          X2716
                                          X2716_Q713A1: OTH_LN_1: # PMTS
5882
                  Q713A1
                                     Ν
5883
          X2718
                  Q714A1
                                     Ν
                                          X2718_Q714A1: OTH_LN_1: AMT REG PMT
                                          P8_Q714A1_X2718: $PROBE: GIVE RANGE:
                  P8_Q714A1
                                     Ν
5884
OWN/CARD/NO
                  P9_Q714A1
                                     Ν
                                          P9_Q714A1_X2718: $PROBE: [F9] RANGE TYPE:
5885
OWN/CA
5886
                  P10_Q714A1
                                     Ν
                                          P10_Q714A1_X2718: $PROBE: TREE: MIDPOINT
5887
                  P11 Q714A1
                                          P11 Q714A1 X2718: $PROBE: TREE: MIDPOINT+1
                                     Ν
                                          P12 Q714A1 X2718: $PROBE: TREE: MIDPOINT+2
                  P12 Q714A1
5888
                                     Ν
                                     Ν
                                          P13_Q714A1_X2718: $PROBE: TREE: MIDPOINT+3
5889
                  P13_Q714A1
5890
                  P14_Q714A1
                                     Ν
                                          P14_Q714A1_X2718: $PROBE: TREE: BOTTOM
                                          P15_Q714A1_X2718: $PROBE: TREE: BOTTOM+1
5891
                  P15_Q714A1
                                     Ν
                                          P16_Q714A1_X2718: $PROBE: TREE: BOTTOM+2
5892
                  P16_Q714A1
                                     Ν
                  P17_Q714A1
                                     C
                                          P17 Q714A1 X2718: $PROBE: RANGE CARD LETTER
5893
                  P21 Q714A1
                                     Ν
                                          P21 Q714A1 X2718: $PROBE: VALUE/MIDPOINT OF
5894
RANGE
                                     С
                  MOAMT_Q714A1
                                          MOAMT_Q714A1: $P:MONTHLY AMOUNT
5895
                                          P32_Q714A1_X2718: $PROBE: CONFIRM SCREEN
5896
                  P32_Q714A1
                                     Ν
                                          P33_Q714A1_X2718: $PROBE: QUESTION 33
5897
                  P33_Q714A1
                                     С
                                     Ν
                                          P19_Q714A1_X2718: $PROBE: OWN RANGE: LB
5898
                  P19 Q714A1
                                          P20 Q714A1 X2718: $PROBE: OWN RANGE: UB
                  P20 Q714A1
5899
                                     Ν
                  STARTTIME Q714A1
                                          STARTTIME Q714A1 X2718: $PROBE: QUESTION
5900
START TIME
                  ENDTIME_Q714A1
                                          ENDTIME_Q714A1_X2718: $PROBE: QUESTION END
5901
TIME
          X7527
                                          X7527_Q716A1: OTH_LN_1: FREQ REG PMT
5902
                  0716A1
                                     Ν
          X7527
                                     C V X7527 Q717A1: $P: FREQ OTH SP
5903
                  Q717A1
          X2719
                                          X2719 Q718A1: OTH LN 1: AMT TYP PMT
5904
                  0718A1
                                     Ν
                                          P8 Q718A1 X2719: $PROBE: GIVE RANGE:
5905
                  P8_Q718A1
                                     Ν
OWN/CARD/NO
5906
                  P9_Q718A1
                                     Ν
                                          P9_Q718A1_X2719: $PROBE: [F9] RANGE TYPE:
OWN/CA
                  P10_Q718A1
                                     Ν
                                          P10 O718A1 X2719: $PROBE: TREE: MIDPOINT
5907
                                          P11_Q718A1_X2719: $PROBE: TREE: MIDPOINT+1
5908
                  P11_Q718A1
                                     Ν
                  P12_Q718A1
5909
                                     Ν
                                          P12 Q718A1 X2719: $PROBE: TREE: MIDPOINT+2
5910
                  P13_Q718A1
                                     Ν
                                          P13_Q718A1_X2719: $PROBE: TREE: MIDPOINT+3
                                          P14_Q718A1_X2719: $PROBE: TREE: BOTTOM
5911
                  P14_Q718A1
                                     Ν
5912
                  P15_Q718A1
                                     Ν
                                          P15_Q718A1_X2719: $PROBE: TREE: BOTTOM+1
                                     Ν
                                          P16_Q718A1_X2719: $PROBE: TREE: BOTTOM+2
5913
                  P16_Q718A1
5914
                  P17_Q718A1
                                     C
                                          P17_Q718A1_X2719: $PROBE: RANGE CARD LETTER
5915
                  P21_Q718A1
                                     Ν
                                          P21_Q718A1_X2719: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT Q718A1
                                     С
                                          MOAMT Q718A1: $P:MONTHLY AMOUNT
5916
5917
                  P32 Q718A1
                                     Ν
                                          P32_Q718A1_X2719: $PROBE: CONFIRM SCREEN
                                     С
                                          P33_Q718A1_X2719: $PROBE: QUESTION 33
5918
                  P33_Q718A1
```

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5919
                  P19 Q718A1
                                          P19 Q718A1 X2719: $PROBE: OWN RANGE: LB
5920
                  P20_Q718A1
                                     Ν
                                          P20_Q718A1_X2719: $PROBE: OWN RANGE: UB
5921
                  STARTTIME_Q718A1
                                     Ν
                                          STARTTIME_Q718A1_X2719: $PROBE: QUESTION
START TIME
5922
                  ENDTIME 0718A1
                                     Ν
                                          ENDTIME 0718A1 X2719: $PROBE: OUESTION END
TIME
5923
          X2720
                  Q720A1
                                          X2720 Q720A1: OTH LN 1: FREQ TYP PMT
5924
          X2720
                  Q721A1
                                      C V X2720_Q721A1: $P: FREQ OTH SP
5925
          X7521
                  Q722A1
                                          X7521 Q722A1: OTH LN 1: ON/AHEAD/BEHIND
SCHED?
5926
          X2721
                  Q723A1
                                          X2721_Q723A1: OTH_LN_1: MO EXPECT REPAY
          X2722
                                          X2722_Q724A1: OTH_LN_1: YR EXPECT REPAY
5927
                  Q724A1
                                     Ν
                                          X2723 Q725A1: OTH LN 1: HOW MUCH STILL OWED
5928
          X2723
                  Q725A1
                                     Ν
5929
                  P8_Q725A1
                                     Ν
                                          P8_Q725A1_X2723: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q725A1
                                          P9_Q725A1_X2723: $PROBE: [F9] RANGE TYPE:
5930
                                     Ν
OWN/CA
5931
                  P10_Q725A1
                                     Ν
                                          P10_Q725A1_X2723: $PROBE: TREE: MIDPOINT
                  P11 0725A1
                                          P11 O725A1 X2723: $PROBE: TREE: MIDPOINT+1
5932
                                     Ν
                                          P12_Q725A1_X2723: $PROBE: TREE: MIDPOINT+2
5933
                  P12_Q725A1
                                     Ν
5934
                  P13 Q725A1
                                     Ν
                                          P13 Q725A1 X2723: $PROBE: TREE: MIDPOINT+3
5935
                  P14_Q725A1
                                     Ν
                                          P14_Q725A1_X2723: $PROBE: TREE: BOTTOM
5936
                  P15 Q725A1
                                          P15 Q725A1 X2723: $PROBE: TREE: BOTTOM+1
                                          P16 Q725A1 X2723: $PROBE: TREE: BOTTOM+2
                  P16 Q725A1
5937
                                     Ν
                                     C
                                          P17_Q725A1_X2723: $PROBE: RANGE CARD LETTER
5938
                  P17_Q725A1
5939
                  P21_Q725A1
                                     Ν
                                          P21_Q725A1_X2723: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     С
5940
                  MOAMT_Q725A1
                                          MOAMT_Q725A1: $P:MONTHLY AMOUNT
5941
                  P32 Q725A1
                                          P32_Q725A1_X2723: $PROBE: CONFIRM SCREEN
                                     Ν
                                     C
                                          P33 Q725A1 X2723: $PROBE: QUESTION 33
5942
                  P33 Q725A1
                                          P19 Q725A1 X2723: $PROBE: OWN RANGE: LB
5943
                  P19_Q725A1
                                     Ν
5944
                  P20_Q725A1
                                     Ν
                                          P20_Q725A1_X2723: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q725A1_X2723: $PROBE: QUESTION
5945
                  STARTTIME_Q725A1
START TIME
                  ENDTIME Q725A1
                                     Ν
                                          ENDTIME Q725A1 X2723: $PROBE: QUESTION END
5946
TIME
                  0725A1 CHK
                                          X2723 Q725A1: EDT: OTH LN 1: HOW MUCH STILL
5946.01
                                     Ν
OWED
5946.02
                  Q725A1_CHKCMT
                                     C V X2723_Q725A1: EDT: OTH_LN_1: HOW MUCH STILL
OWED
          X2724
                  0727A1
                                          X2724_Q727A1: OTH_LN_1: CURR APR
5947
                                     Ν
          X9107
                                          X9107: RECODED INSTITUTION TYPE FOR X2725
5948
                  NULL
                                     Ν
          X2725
                                          X2725 Q728A1: OTH LN 1: LOAN INSTITUTION
5949
                  Q728A1
                                     Ν
                                     C V X2725 Q730A1: OTH LN: INST 1 OTH SP
5950
          X2725
                  Q730A1
5951
          X2726
                  0731A1
                                     Ν
                                          X2726_Q731A1: OTH_LN_1: ANOTH LN?
          X2727
                  Q705A2
                                     C V X2727_Q705A2: OTH_LN_2: WHAT WAS LOAN FOR
5952
                                          X2727_Q705A2: OTH_LN_2: WHAT WAS LOAN FOR
5953
          X2727
                  Q705A2
                                     Ν
                                          X6843_Q1629A2: OTH_LN_2: IS THIS A BUS LN?
          X6843
5954
                  01629A2
                                     Ν
                                          X2729_Q706A2: OTH_LN_2: MO LN TAKEN OUT
5955
          X2729
                  Q706A2
                                     Ν
                                          X2730_Q707A2: OTH_LN_2: YR LN TAKEN OUT
5956
          X2730
                  Q707A2
                                     Ν
5957
          X2731
                  Q708A2
                                     Ν
                                          X2731_Q708A2: OTH_LN_2: HOW MUCH BORROWED
                                          P8_Q708A2_X2731: $PROBE: GIVE RANGE:
5958
                  P8_Q708A2
                                     Ν
OWN/CARD/NO
                                          P9_Q708A2_X2731: $PROBE: [F9] RANGE TYPE:
                  P9_Q708A2
                                     Ν
5959
OWN/CA
5960
                  P10_Q708A2
                                     Ν
                                          P10_Q708A2_X2731: $PROBE: TREE: MIDPOINT
5961
                  P11_Q708A2
                                     Ν
                                          P11_Q708A2_X2731: $PROBE: TREE: MIDPOINT+1
                  P12_Q708A2
                                     Ν
                                          P12_Q708A2_X2731: $PROBE: TREE: MIDPOINT+2
5962
                  P13_Q708A2
                                     Ν
                                          P13_Q708A2_X2731: $PROBE: TREE: MIDPOINT+3
5963
                                     N
                                          P14_Q708A2_X2731: $PROBE: TREE: BOTTOM
5964
                  P14_Q708A2
```

```
5965
                  P15 Q708A2
                                          P15 Q708A2 X2731: $PROBE: TREE: BOTTOM+1
5966
                  P16_Q708A2
                                     Ν
                                          P16_Q708A2_X2731: $PROBE: TREE: BOTTOM+2
5967
                  P17_Q708A2
                                     C
                                          P17_Q708A2_X2731: $PROBE: RANGE CARD LETTER
                  P21_Q708A2
                                     N
                                          P21_Q708A2_X2731: $PROBE: VALUE/MIDPOINT OF
5968
RANGE
                                      С
                                          MOAMT_Q708A2: $P:MONTHLY AMOUNT
                  MOAMT_Q708A2
5969
5970
                  P32 Q708A2
                                      Ν
                                          P32 Q708A2 X2731: $PROBE: CONFIRM SCREEN
5971
                  P33_Q708A2
                                      C
                                          P33_Q708A2_X2731: $PROBE: QUESTION 33
5972
                  P19_Q708A2
                                      Ν
                                          P19 Q708A2 X2731: $PROBE: OWN RANGE: LB
                                     Ν
                                          P20_Q708A2_X2731: $PROBE: OWN RANGE: UB
5973
                  P20_Q708A2
5974
                  STARTTIME_Q708A2
                                          STARTTIME_Q708A2_X2731: $PROBE: QUESTION
START TIME
                                          ENDTIME Q708A2 X2731: $PROBE: QUESTION END
5975
                  ENDTIME Q708A2
                                      Ν
TIME
5976
          X2732
                  Q710A2
                                      Ν
                                          X2732 Q710A2: OTH LN 2: REG INSTALL/OTH TYPE
PMTS?
5977
          X2734A Q711A2
                                      Ν
                                          X2734A_Q711A2: OTH_LN_2: AGREED TO YRS/PMTS
                                          X9168: OTH LOAN2: CALCULATED TERM OF LOAN IN
5978
          X9168
                  NULL
                                      Ν
MONTHS
5979
          X2734
                  Q712A2
                                     Ν
                                          X2734_Q712A2: OTH_LN_2: # YRS
5980
          X2733
                  Q713A2
                                     Ν
                                          X2733_Q713A2: OTH_LN_2: # PMTS
5981
          X2735
                  Q714A2
                                     Ν
                                          X2735_Q714A2: OTH_LN_2: AMT REG PMT
5982
                  P8 Q714A2
                                          P8 Q714A2 X2735: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9 0714A2
                                     Ν
                                          P9_Q714A2_X2735: $PROBE: [F9] RANGE TYPE:
5983
OWN/CA
                  P10 0714A2
                                          P10 O714A2 X2735: $PROBE: TREE: MIDPOINT
5984
                                     Ν
                                          P11_Q714A2_X2735: $PROBE: TREE: MIDPOINT+1
5985
                  P11_Q714A2
                                     Ν
                  P12_Q714A2
                                     Ν
                                          P12 Q714A2 X2735: $PROBE: TREE: MIDPOINT+2
5986
                                     Ν
                                          P13 Q714A2 X2735: $PROBE: TREE: MIDPOINT+3
5987
                  P13 Q714A2
                                          P14 Q714A2 X2735: $PROBE: TREE: BOTTOM
5988
                  P14 Q714A2
                                     Ν
                  P15_Q714A2
                                     Ν
                                          P15_Q714A2_X2735: $PROBE: TREE: BOTTOM+1
5989
                                          P16_Q714A2_X2735: $PROBE: TREE: BOTTOM+2
                                     Ν
5990
                  P16_Q714A2
                  P17_Q714A2
                                      С
                                          P17_Q714A2_X2735: $PROBE: RANGE CARD LETTER
5991
                  P21_Q714A2
                                          P21_Q714A2_X2735: $PROBE: VALUE/MIDPOINT OF
5992
RANGE
                  MOAMT Q714A2
                                      C
                                          MOAMT Q714A2: $P:MONTHLY AMOUNT
5993
                                     Ν
                                          P32_Q714A2_X2735: $PROBE: CONFIRM SCREEN
5994
                  P32_Q714A2
                                      С
                                          P33_Q714A2_X2735: $PROBE: QUESTION 33
5995
                  P33_Q714A2
                  P19_Q714A2
                                     Ν
                                          P19_Q714A2_X2735: $PROBE: OWN RANGE: LB
5996
                                          P20_Q714A2_X2735: $PROBE: OWN RANGE: UB
5997
                  P20_Q714A2
                                     Ν
                                          STARTTIME Q714A2 X2735: $PROBE: QUESTION
5998
                  STARTTIME Q714A2
                                     Ν
START TIME
5999
                  ENDTIME Q714A2
                                          ENDTIME Q714A2 X2735: $PROBE: QUESTION END
                                     Ν
TIME
6000
          X7526
                  Q716A2
                                          X7526_Q716A2: OTH_LN_2: FREQ REG PMT
                                      Ν
                                      C V X7526_Q717A2: $P: FREQ OTH SP
6001
          X7526
                  Q717A2
                                          X2736 O718A2: OTH LN 2: AMT TYP PMT
          X2736
6002
                  0718A2
                                      Ν
                                     Ν
                                          P8 Q718A2 X2736: $PROBE: GIVE RANGE:
6003
                  P8 Q718A2
OWN/CARD/NO
6004
                  P9_Q718A2
                                     Ν
                                          P9 Q718A2 X2736: $PROBE: [F9] RANGE TYPE:
OWN/CA
6005
                  P10_Q718A2
                                      Ν
                                          P10_Q718A2_X2736: $PROBE: TREE: MIDPOINT
                                      Ν
                                          P11_Q718A2_X2736: $PROBE: TREE: MIDPOINT+1
6006
                  P11_Q718A2
6007
                  P12_Q718A2
                                     Ν
                                          P12_Q718A2_X2736: $PROBE: TREE: MIDPOINT+2
6008
                  P13_Q718A2
                                      Ν
                                          P13_Q718A2_X2736: $PROBE: TREE: MIDPOINT+3
6009
                  P14_Q718A2
                                     Ν
                                          P14_Q718A2_X2736: $PROBE: TREE: BOTTOM
                                     Ν
                                          P15_Q718A2_X2736: $PROBE: TREE: BOTTOM+1
6010
                  P15_Q718A2
6011
                  P16_Q718A2
                                     N
                                          P16_Q718A2_X2736: $PROBE: TREE: BOTTOM+2
                                     C
                                          P17_Q718A2_X2736: $PROBE: RANGE CARD LETTER
6012
                  P17_Q718A2
```

| 6013 | | P21_Q718A2 | N | P21_Q718A2_X2736: \$PROBE: VALUE/MIDPOINT OF |
|--------------|--------------|------------------|------|---|
| RANGE | | x | | 7111_X |
| 6014 | | MOAMT_Q718A2 | С | MOAMT_Q718A2: \$P:MONTHLY AMOUNT |
| 6015 | | P32_Q718A2 | N | P32_Q718A2_X2736: \$PROBE: CONFIRM SCREEN |
| 6016 | | P33 Q718A2 | С | P33_Q718A2_X2736: \$PROBE: QUESTION 33 |
| 6017 | | P19_Q718A2 | N | P19 Q718A2 X2736: \$PROBE: OWN RANGE: LB |
| 6018 | | P20_Q718A2 | N | P20_Q718A2_X2736: \$PROBE: OWN RANGE: UB |
| 6019 | | STARTTIME_Q718A2 | N | STARTTIME_Q718A2_X2736: \$PROBE: QUESTION |
| START TIM | ΊE | | | |
| 6020 | | ENDTIME_Q718A2 | N | ENDTIME_Q718A2_X2736: \$PROBE: QUESTION END |
| TIME | | | | |
| 6021 | X2737 | Q720A2 | N | X2737_Q720A2: OTH_LN_2: FREQ TYP PMT |
| 6022 | X2737 | Q721A2 | C V | X2737_Q721A2: \$P: FREQ OTH SP |
| 6023 | X7520 | Q722A2 | N | X7520_Q722A2: OTH_LN_2: ON/AHEAD/BEHIND |
| SCHED? | | | | |
| 6024 | X2738 | Q723A2 | N | X2738_Q723A2: OTH_LN_2: MO EXPECT REPAY |
| 6025 | X2739 | Q724A2 | N | X2739_Q724A2: OTH_LN_2: YR EXPECT REPAY |
| 6026 | X2740 | Q725A2 | N | X2740_Q725A2: OTH_LN_2: HOW MUCH STILL OWED |
| 6027 | | P8_Q725A2 | N | P8_Q725A2_X2740: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 6028 | | P9_Q725A2 | N | P9_Q725A2_X2740: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 6029 | | P10_Q725A2 | N | P10_Q725A2_X2740: \$PROBE: TREE: MIDPOINT |
| 6030 | | P11_Q725A2 | N | P11_Q725A2_X2740: \$PROBE: TREE: MIDPOINT+1 |
| 6031 | | P12_Q725A2 | N | P12_Q725A2_X2740: \$PROBE: TREE: MIDPOINT+2 |
| 6032 | | P13_Q725A2 | N | P13_Q725A2_X2740: \$PROBE: TREE: MIDPOINT+3 |
| 6033 | | P14_Q725A2 | N | P14_Q725A2_X2740: \$PROBE: TREE: BOTTOM |
| 6034 | | P15_Q725A2 | N | P15_Q725A2_X2740: \$PROBE: TREE: BOTTOM+1 |
| 6035 | | P16_Q725A2 | N | P16_Q725A2_X2740: \$PROBE: TREE: BOTTOM+2 |
| 6036 | | P17_Q725A2 | С | P17_Q725A2_X2740: \$PROBE: RANGE CARD LETTER |
| 6037 | | P21_Q725A2 | N | P21_Q725A2_X2740: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 6038 | | MOAMT_Q725A2 | C | MOAMT_Q725A2: \$P:MONTHLY AMOUNT |
| 6039 | | P32_Q725A2 | N | P32_Q725A2_X2740: \$PROBE: CONFIRM SCREEN |
| 6040 | | P33_Q725A2 | C | P33_Q725A2_X2740: \$PROBE: QUESTION 33 |
| 6041 | | P19_Q725A2 | N | P19_Q725A2_X2740: \$PROBE: OWN RANGE: LB |
| 6042 6043 | | P20_Q725A2 | N | P20_Q725A2_X2740: \$PROBE: OWN RANGE: UB |
| | 4 T 2 | STARTTIME_Q725A2 | N | STARTTIME_Q725A2_X2740: \$PROBE: QUESTION |
| START TIN | /IE | | ът | ENDTIME Q725A2 X2740: \$PROBE: QUESTION END |
| TIME | | ENDTIME_Q725A2 | N | ENDITME_Q/25A2_X2/40. SPROBE. QUESTION END |
| 6044.01 | | Q725A2 CHK | N | X2740_Q725A2: EDT: OTH_LN_2: HOW MUCH STILL |
| OWED | | Q725A2_CHK | IN | AZ/40_Q/ZSAZ: EDI: OIH_LN_Z: HOW MUCH SIILL |
| 6044.02 | | Q725A2 CHKCMT | C 17 | X2740_Q725A2: EDT: OTH_LN_2: HOW MUCH STILL |
| OWED | | Q/ZJAZ_CIIICIII | CV | AZ/40_Q/ZJAZ: EDI: OIII_LIN_Z: IIOW FIOCII 511LLI |
| 6045 | X2741 | Q727A2 | N | X2741_Q727A2: OTH_LN_2: CURR APR |
| 6046 | X2742 | Q728A2 | N | X2742 Q728A2: OTH LN 2: LOAN INSTITUTION |
| 6047 | X2742 | Q730A2 | | X2742_Q730A2: OTH_LN: INST 2 OTH SP |
| 6048 | X9108 | NULL | N | X9108: RECODED INSTITUTION TYPE FOR X2742 |
| 6049 | X2743 | Q731A2 | N | X2743_Q731A2: OTH_LN_2: ANOTH LN? |
| 6050 | X2810 | Q705A3 | | X2810_Q705A3: OTH_LN_3: WHAT WAS LOAN FOR |
| 6051 | X2810 | Q705A3 | N | X2810_Q705A3: OTH_LN_3: WHAT WAS LOAN FOR |
| 6052 | X6844 | Q1629A3 | N | X6844_Q1629A3: OTH_LN_3: IS THIS A BUS LN? |
| 6053 | X2812 | Q706A3 | N | X2812_Q706A3: OTH_LN_3: MO LN TAKEN OUT |
| 6054 | X2813 | Q707A3 | N | X2813_Q707A3: OTH_LN_3: YR LN TAKEN OUT |
| 6055 | X2814 | Q708A3 | N | X2814_Q708A3: OTH_LN_3: HOW MUCH BORROWED |
| 6056 | | P8_Q708A3 | N | P8_Q708A3_X2814: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO NO | ~ | | _~ |
| 6057 | = | P9_Q708A3 | N | P9_Q708A3_X2814: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | -~ | | |
| | | | | |

```
6058
                  P10 Q708A3
                                          P10 Q708A3 X2814: $PROBE: TREE: MIDPOINT
6059
                  P11_Q708A3
                                     Ν
                                          P11_Q708A3_X2814: $PROBE: TREE: MIDPOINT+1
6060
                  P12_Q708A3
                                     Ν
                                          P12_Q708A3_X2814: $PROBE: TREE: MIDPOINT+2
                                          P13_Q708A3_X2814: $PROBE: TREE: MIDPOINT+3
6061
                  P13_Q708A3
                                     Ν
                  P14 0708A3
                                     Ν
                                          P14 O708A3 X2814: $PROBE: TREE: BOTTOM
6062
                                     Ν
                                          P15_Q708A3_X2814: $PROBE: TREE: BOTTOM+1
6063
                  P15_Q708A3
6064
                  P16 Q708A3
                                     Ν
                                          P16 Q708A3 X2814: $PROBE: TREE: BOTTOM+2
                  P17_Q708A3
                                      C
                                          P17_Q708A3_X2814: $PROBE: RANGE CARD LETTER
6065
6066
                  P21 Q708A3
                                     Ν
                                          P21 Q708A3 X2814: $PROBE: VALUE/MIDPOINT OF
RANGE
6067
                  MOAMT_Q708A3
                                     C
                                          MOAMT_Q708A3: $P:MONTHLY AMOUNT
                  P32_Q708A3
                                     Ν
                                          P32_Q708A3_X2814: $PROBE: CONFIRM SCREEN
6068
6069
                  P33 Q708A3
                                     C
                                          P33 Q708A3 X2814: $PROBE: QUESTION 33
6070
                  P19_Q708A3
                                     Ν
                                          P19_Q708A3_X2814: $PROBE: OWN RANGE: LB
6071
                  P20 Q708A3
                                          P20 Q708A3 X2814: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q708A3_X2814: $PROBE: QUESTION
6072
                  STARTTIME_Q708A3
                                     Ν
START TIME
                                          ENDTIME_Q708A3_X2814: $PROBE: QUESTION END
6073
                  ENDTIME_Q708A3
                                     Ν
TIME
6074
          X2815
                  Q710A3
                                     Ν
                                          X2815_Q710A3: OTH_LN_3: REG INSTALL/OTH TYPE
PMTS?
6075
          X2817A Q711A3
                                     Ν
                                          X2817A_Q711A3: OTH_LN_3: AGREED TO YRS/PMTS
6076
          X9169
                  NULL
                                          X9169: OTH LOAN3: CALCULATED TERM OF LOAN IN
MONTHS
6077
          X2817
                  O712A3
                                     Ν
                                          X2817_Q712A3: OTH_LN_3: # YRS
6078
          X2816
                  Q713A3
                                     Ν
                                          X2816_Q713A3: OTH_LN_3: # PMTS
                                          X2818_Q714A3: OTH_LN_3: AMT REG PMT
6079
          X2818
                  O714A3
                                     Ν
                                          P8_Q714A3_X2818: $PROBE: GIVE RANGE:
6080
                  P8_Q714A3
                                     Ν
OWN/CARD/NO
                  P9 Q714A3
                                          P9 Q714A3 X2818: $PROBE: [F9] RANGE TYPE:
6081
                                     Ν
OWN/CA
6082
                  P10_Q714A3
                                     Ν
                                          P10_Q714A3_X2818: $PROBE: TREE: MIDPOINT
                                          P11_Q714A3_X2818: $PROBE: TREE: MIDPOINT+1
6083
                  P11_Q714A3
                                     Ν
6084
                  P12_Q714A3
                                     Ν
                                          P12_Q714A3_X2818: $PROBE: TREE: MIDPOINT+2
                                          P13 Q714A3 X2818: $PROBE: TREE: MIDPOINT+3
6085
                  P13 Q714A3
                                     Ν
                  P14 Q714A3
                                          P14 Q714A3 X2818: $PROBE: TREE: BOTTOM
                                     Ν
6086
                                          P15 Q714A3 X2818: $PROBE: TREE: BOTTOM+1
6087
                  P15 Q714A3
                                     Ν
                                     Ν
6088
                  P16_Q714A3
                                          P16_Q714A3_X2818: $PROBE: TREE: BOTTOM+2
                                     С
                                          P17_Q714A3_X2818: $PROBE: RANGE CARD LETTER
6089
                  P17_Q714A3
                                     Ν
                                          P21_Q714A3_X2818: $PROBE: VALUE/MIDPOINT OF
6090
                  P21_Q714A3
RANGE
                  MOAMT Q714A3
                                      C
                                          MOAMT Q714A3: $P:MONTHLY AMOUNT
6091
                                          P32 Q714A3 X2818: $PROBE: CONFIRM SCREEN
6092
                  P32 Q714A3
                                     Ν
                                          P33_Q714A3_X2818: $PROBE: QUESTION 33
                                     C
6093
                  P33_Q714A3
                                          P19_Q714A3_X2818: $PROBE: OWN RANGE: LB
6094
                  P19_Q714A3
                                     Ν
6095
                                     Ν
                                          P20_Q714A3_X2818: $PROBE: OWN RANGE: UB
                  P20_Q714A3
6096
                  STARTTIME_Q714A3
                                          STARTTIME_Q714A3_X2818: $PROBE: QUESTION
START TIME
                  ENDTIME Q714A3
                                          ENDTIME Q714A3 X2818: $PROBE: QUESTION END
6097
TIME
6098
          X7525
                  Q716A3
                                          X7525_Q716A3: OTH_LN_3: FREQ REG PMT
          X7525
                                     C V X7525_Q717A3: $P: FREQ OTH SP
6099
                  Q717A3
6100
          X2819
                  Q718A3
                                     Ν
                                          X2819_Q718A3: OTH_LN_3: AMT TYP PMT
                                     N
                                          P8_Q718A3_X2819: $PROBE: GIVE RANGE:
6101
                  P8_Q718A3
OWN/CARD/NO
6102
                  P9_Q718A3
                                     Ν
                                          P9_Q718A3_X2819: $PROBE: [F9] RANGE TYPE:
OWN/CA
                                          P10_Q718A3_X2819: $PROBE: TREE: MIDPOINT
6103
                  P10_Q718A3
                                     Ν
                  P11_Q718A3
                                     Ν
                                          P11_Q718A3_X2819: $PROBE: TREE: MIDPOINT+1
6104
                                     N
                                          P12_Q718A3_X2819: $PROBE: TREE: MIDPOINT+2
6105
                  P12_Q718A3
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6106
                  P13 Q718A3
                                         P13 Q718A3 X2819: $PROBE: TREE: MIDPOINT+3
6107
                  P14_Q718A3
                                     Ν
                                         P14_Q718A3_X2819: $PROBE: TREE: BOTTOM
6108
                  P15_Q718A3
                                     Ν
                                         P15_Q718A3_X2819: $PROBE: TREE: BOTTOM+1
                                         P16_Q718A3_X2819: $PROBE: TREE: BOTTOM+2
6109
                  P16_Q718A3
                                     Ν
                  P17_Q718A3
                                     C
                                         P17_Q718A3_X2819: $PROBE: RANGE CARD LETTER
6110
                  P21_Q718A3
                                     Ν
                                         P21_Q718A3_X2819: $PROBE: VALUE/MIDPOINT OF
6111
RANGE
6112
                  MOAMT_Q718A3
                                     C
                                         MOAMT_Q718A3: $P:MONTHLY AMOUNT
6113
                  P32 Q718A3
                                     Ν
                                         P32 Q718A3 X2819: $PROBE: CONFIRM SCREEN
                                     C
                                         P33_Q718A3_X2819: $PROBE: QUESTION 33
6114
                  P33_Q718A3
6115
                  P19_Q718A3
                                         P19_Q718A3_X2819: $PROBE: OWN RANGE: LB
                                         P20_Q718A3_X2819: $PROBE: OWN RANGE: UB
6116
                  P20_Q718A3
                                     Ν
6117
                  STARTTIME Q718A3
                                     Ν
                                         STARTTIME_Q718A3_X2819: $PROBE: QUESTION
START TIME
                  ENDTIME_Q718A3
                                     Ν
                                         ENDTIME Q718A3 X2819: $PROBE: QUESTION END
6118
{\tt TIME}
6119
          X2820
                  Q720A3
                                     Ν
                                         X2820_Q720A3: OTH_LN_3: FREQ TYP PMT
                                     C V X2820_Q721A3: $P: FREQ OTH SP
          X2820
6120
                  Q721A3
          X7519
                  0722A3
                                         X7519 O722A3: OTH LN 3: ON/AHEAD/BEHIND
6121
SCHED?
          X2821
                 Q723A3
                                     Ν
                                         X2821 Q723A3: OTH LN 3: MO EXPECT REPAY
6122
6123
          X2822
                  Q724A3
                                     N
                                         X2822_Q724A3: OTH_LN_3: YR EXPECT REPAY
          X2823
                                     N
                                         X2823 Q725A3: OTH LN 3: HOW MUCH STILL OWED
6124
                  Q725A3
                                         P8 Q725A3 X2823: $PROBE: GIVE RANGE:
6125
                  P8_Q725A3
                                     Ν
OWN/CARD/NO
                  P9_Q725A3
                                     N
                                         P9_Q725A3_X2823: $PROBE: [F9] RANGE TYPE:
6126
OWN/CA
                                         P10_Q725A3_X2823: $PROBE: TREE: MIDPOINT
6127
                  P10_Q725A3
                                     Ν
                  P11 Q725A3
                                     N
                                         P11 Q725A3 X2823: $PROBE: TREE: MIDPOINT+1
6128
                                     Ν
                                         P12 Q725A3 X2823: $PROBE: TREE: MIDPOINT+2
6129
                  P12 Q725A3
                                         P13 Q725A3 X2823: $PROBE: TREE: MIDPOINT+3
6130
                  P13 Q725A3
                                     Ν
6131
                  P14_Q725A3
                                     Ν
                                         P14_Q725A3_X2823: $PROBE: TREE: BOTTOM
                                         P15_Q725A3_X2823: $PROBE: TREE: BOTTOM+1
6132
                  P15_Q725A3
                                     Ν
6133
                  P16_Q725A3
                                     Ν
                                         P16_Q725A3_X2823: $PROBE: TREE: BOTTOM+2
                                         P17_Q725A3_X2823: $PROBE: RANGE CARD LETTER
6134
                  P17 Q725A3
                                     C
                                         P21 Q725A3 X2823: $PROBE: VALUE/MIDPOINT OF
6135
                  P21 Q725A3
                                     Ν
RANGE
                                     C
                                         MOAMT_Q725A3: $P:MONTHLY AMOUNT
6136
                  MOAMT_Q725A3
                                         P32_Q725A3_X2823: $PROBE: CONFIRM SCREEN
6137
                  P32_Q725A3
                                     Ν
                  P33_Q725A3
                                     С
                                         P33_Q725A3_X2823: $PROBE: QUESTION 33
6138
                                         P19_Q725A3_X2823: $PROBE: OWN RANGE: LB
6139
                  P19_Q725A3
                                     Ν
                                         P20 Q725A3 X2823: $PROBE: OWN RANGE: UB
6140
                  P20 Q725A3
                                     Ν
                                         STARTTIME Q725A3 X2823: $PROBE: QUESTION
6141
                  STARTTIME Q725A3
START TIME
6142
                  ENDTIME_Q725A3
                                     Ν
                                         ENDTIME_Q725A3_X2823: $PROBE: QUESTION END
TIME
                                         X2823_Q725A3: EDT: OTH_LN_3: HOW MUCH STILL
6142.01
                  Q725A3_CHK
                                     Ν
OWED
                  Q725A3 CHKCMT
                                     C V X2823 Q725A3: EDT: OTH LN 3: HOW MUCH STILL
6142.02
OWED
6143
          X2824
                  Q727A3
                                     Ν
                                         X2824 Q727A3: OTH LN 3: CURR APR
                                         X2825_Q728A3: OTH_LN_3: LOAN INSTITUTION
6144
          X2825
                  Q728A3
                                     Ν
                                     C V X2825_Q730A3: OTH_LN: INST 3 OTH SP
6145
          X2825
                  Q730A3
                                     N
                                         X9109: RECODED INSTITUTION TYPE FOR X2825
6146
          X9109
                  NULL
          X2826
                  0731A3
                                     Ν
                                         X2826_Q731A3: OTH_LN_3: ANOTH LN?
6147
                                     C V X2827_Q705A4: OTH_LN_4: WHAT WAS LOAN FOR
6148
          X2827
                  Q705A4
6149
          X2827
                  Q705A4
                                     Ν
                                         X2827_Q705A4: OTH_LN_4: WHAT WAS LOAN FOR
          X6845 Q1629A4
                                     N
                                         X6845_Q1629A4: OTH_LN_4: IS THIS A BUS LN?
6150
                                         X2829_Q706A4: OTH_LN_4: MO LN TAKEN OUT
6151
          X2829
                  Q706A4
                                     N
                                         X2830_Q707A4: OTH_LN_4: YR LN TAKEN OUT
                                     N
6152
          X2830
                  Q707A4
```

| 6153 | X2831 | Q708A4 | N | X2831_Q708A4: OTH_LN_4: HOW MUCH BORROWED |
|--------------------|----------|----------------------|-----|---|
| 6154 OWN/CARD/I | NO. | P8_Q708A4 | N | P8_Q708A4_X2831: \$PROBE: GIVE RANGE: |
| 6155 | NO | P9_Q708A4 | N | P9_Q708A4_X2831: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 6156 | | P10_Q708A4 | N | P10_Q708A4_X2831: \$PROBE: TREE: MIDPOINT |
| 6157 | | _~ P11_Q708A4 | N | P11_Q708A4_X2831: \$PROBE: TREE: MIDPOINT+1 |
| 6158 | | P12_Q708A4 | N | P12_Q708A4_X2831: \$PROBE: TREE: MIDPOINT+2 |
| 6159 | | P13_Q708A4 | N | P13_Q708A4_X2831: \$PROBE: TREE: MIDPOINT+3 |
| 6160 | | P14 Q708A4 | N | P14_Q708A4_X2831: \$PROBE: TREE: BOTTOM |
| 6161 | | P15_Q708A4 | N | P15_Q708A4_X2831: \$PROBE: TREE: BOTTOM+1 |
| 6162 | | P16_Q708A4 | N | P16 Q708A4 X2831: \$PROBE: TREE: BOTTOM+2 |
| 6163 | | P17_Q708A4 | C | P17_Q708A4_X2831: \$PROBE: RANGE CARD LETTER |
| 6164 | | P21_Q708A4 | N | P21_Q708A4_X2831: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121 <u>-</u> &,00111 | | 111_Q,00111_112031 |
| 6165 | | MOAMT_Q708A4 | С | MOAMT_Q708A4: \$P:MONTHLY AMOUNT |
| 6166 | | P32_Q708A4 | N | P32_Q708A4_X2831: \$PROBE: CONFIRM SCREEN |
| 6167 | | P33_Q708A4 | C | P33 Q708A4 X2831: \$PROBE: QUESTION 33 |
| 6168 | | P19 Q708A4 | N | P19 Q708A4 X2831: \$PROBE: OWN RANGE: LB |
| 6169 | | P20_Q708A4 | N | P20_Q708A4_X2831: \$PROBE: OWN RANGE: UB |
| 6170 | | STARTTIME Q708A4 | N | STARTTIME_Q708A4_X2831: \$PROBE: QUESTION |
| START TIM | I. | SIARITIME_Q/UOA4 | IN | STARTITME_Q/UOA4_X2031. SPROBE. QUESTION |
| 6171 | <u>r</u> | ENDETME 070074 | ът | ENDETME 0700M V2021. CDDODE: OHEGETON END |
| | | ENDTIME_Q708A4 | N | ENDTIME_Q708A4_X2831: \$PROBE: QUESTION END |
| TIME | *** | 071074 | NT. | V2022 071074. OHI IN 4. DEG INGHALI /OHI HVDE |
| 6172 | X2832 | Q710A4 | N | X2832_Q710A4: OTH_LN_4: REG INSTALL/OTH TYPE |
| PMTS? | 3700043 | 071174 | | V00047 071174. OFFI IN 4. ACREED TO VDG/DWTGO |
| 6173 | X2834A | Q711A4 | N | X2834A_Q711A4: OTH_LN_4: AGREED TO YRS/PMTS? |
| 6174 | X9170 | NULL | N | X9170: OTH_LOAN4: CALCULATED TERM OF LOAN IN |
| MONTHS | ******** | 051074 | | 770004 0F1074 0F77 777 4 1 177 G |
| 6175 | X2834 | Q712A4 | N | X2834_Q712A4: OTH_LN_4: # YRS |
| 6176 | X2833 | Q713A4 | N | X2833_Q713A4: OTH_LN_4: # PMTS |
| 6177 | X2835 | Q714A4 | N | X2835_Q714A4: OTH_LN_4: AMT REG PMT |
| 6178 | | P8_Q714A4 | N | P8_Q714A4_X2835: \$PROBE: GIVE RANGE: |
| OWN/CARD/I | NO | -0 0514-4 | | -0.051454.00005 |
| 6179 | | P9_Q714A4 | N | P9_Q714A4_X2835: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | -10 0514-4 | | -10 off 41 4 woods - throng |
| 6180 | | P10_Q714A4 | N | P10_Q714A4_X2835: \$PROBE: TREE: MIDPOINT |
| 6181 | | | | P11_Q714A4_X2835: \$PROBE: TREE: MIDPOINT+1 |
| 6182 | | P12_Q714A4 | | P12_Q714A4_X2835: \$PROBE: TREE: MIDPOINT+2 |
| 6183 | | P13_Q714A4 | | P13_Q714A4_X2835: \$PROBE: TREE: MIDPOINT+3 |
| 6184 | | P14_Q714A4 | | P14_Q714A4_X2835: \$PROBE: TREE: BOTTOM |
| 6185 | | P15_Q714A4 | | P15_Q714A4_X2835: \$PROBE: TREE: BOTTOM+1 |
| 6186 | | P16_Q714A4 | N | P16_Q714A4_X2835: \$PROBE: TREE: BOTTOM+2 |
| 6187 | | P17_Q714A4 | С | P17_Q714A4_X2835: \$PROBE: RANGE CARD LETTER |
| 6188 | | P21_Q714A4 | N | P21_Q714A4_X2835: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 6189 | | MOAMT_Q714A4 | С | MOAMT_Q714A4: \$P:MONTHLY AMOUNT |
| 6190 | | P32_Q714A4 | N | P32_Q714A4_X2835: \$PROBE: CONFIRM SCREEN |
| 6191 | | P33_Q714A4 | С | P33_Q714A4_X2835: \$PROBE: QUESTION 33 |
| 6192 | | P19_Q714A4 | N | P19_Q714A4_X2835: \$PROBE: OWN RANGE: LB |
| 6193 | | P20_Q714A4 | N | P20_Q714A4_X2835: \$PROBE: OWN RANGE: UB |
| 6194 | | STARTTIME_Q714A4 | N | STARTTIME_Q714A4_X2835: \$PROBE: QUESTION |
| START TIM | E | | | |
| 6195 | | ENDTIME_Q714A4 | N | ENDTIME_Q714A4_X2835: \$PROBE: QUESTION END |
| TIME | | | | |
| 6196 | X7524 | Q716A4 | N | X7524_Q716A4: OTH_LN_4: FREQ REG PMT |
| 6197 | | Q717A4 | C V | X7524_Q717A4: \$P: FREQ OTH SP |
| 6198 | X2836 | Q718A4 | N | X2836_Q718A4: OTH_LN_4: AMT TYP PMT |
| 6199 | | P8_Q718A4 | N | P8_Q718A4_X2836: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |

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6200
                  P9 Q718A4
                                         P9 Q718A4 X2836: $PROBE: [F9] RANGE TYPE:
OWN/CA
6201
                  P10_Q718A4
                                     Ν
                                         P10_Q718A4_X2836: $PROBE: TREE: MIDPOINT
                                         P11_Q718A4_X2836: $PROBE: TREE: MIDPOINT+1
6202
                  P11_Q718A4
                                     Ν
6203
                  P12 0718A4
                                     Ν
                                          P12_Q718A4_X2836: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                          P13_Q718A4_X2836: $PROBE: TREE: MIDPOINT+3
6204
                  P13_Q718A4
6205
                  P14 Q718A4
                                     Ν
                                          P14 Q718A4 X2836: $PROBE: TREE: BOTTOM
6206
                  P15_Q718A4
                                     Ν
                                         P15_Q718A4_X2836: $PROBE: TREE: BOTTOM+1
6207
                                     Ν
                                          P16_Q718A4_X2836: $PROBE: TREE: BOTTOM+2
                  P16 Q718A4
                                     C
                                          P17_Q718A4_X2836: $PROBE: RANGE CARD LETTER
6208
                  P17_Q718A4
6209
                  P21_Q718A4
                                     Ν
                                          P21_Q718A4_X2836: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
6210
                  MOAMT Q718A4
                                         MOAMT Q718A4: $P:MONTHLY AMOUNT
6211
                  P32_Q718A4
                                     Ν
                                         P32_Q718A4_X2836: $PROBE: CONFIRM SCREEN
6212
                  P33 Q718A4
                                     C
                                          P33 Q718A4 X2836: $PROBE: QUESTION 33
                                         P19_Q718A4_X2836: $PROBE: OWN RANGE: LB
6213
                  P19_Q718A4
                                     Ν
6214
                  P20_Q718A4
                                     Ν
                                          P20_Q718A4_X2836: $PROBE: OWN RANGE: UB
                  STARTTIME_Q718A4
                                     N
                                          STARTTIME_Q718A4_X2836: $PROBE: QUESTION
6215
START TIME
6216
                  ENDTIME_Q718A4
                                     N
                                          ENDTIME_Q718A4_X2836: $PROBE: QUESTION END
TIME
6217
          X2837
                  Q720A4
                                     Ν
                                         X2837_Q720A4: OTH_LN_4: FREQ TYP PMT
6218
          X2837
                  Q721A4
                                     C V X2837 Q721A4: $P: FREQ OTH SP
                                         X7518 Q722A4: OTH LN 4: ON/AHEAD/BEHIND
          X7518
6219
                  Q722A4
                                     Ν
SCHED?
          X2838
6220
                  Q723A4
                                     Ν
                                         X2838_Q723A4: OTH_LN_4: MO EXPECT REPAY
                                         X2839_Q724A4: OTH_LN_4: YR EXPECT REPAY
6221
          X2839
                  O724A4
                                     Ν
                                         X2840_Q725A4: OTH_LN_4: HOW MUCH STILL OWED
6222
          X2840
                  Q725A4
                                     Ν
                                     Ν
                                         P8 Q725A4 X2840: $PROBE: GIVE RANGE:
6223
                  P8_Q725A4
OWN/CARD/NO
                                         P9 Q725A4 X2840: $PROBE: [F9] RANGE TYPE:
6224
                  P9 Q725A4
                                     Ν
OWN/CA
                                         P10_Q725A4_X2840: $PROBE: TREE: MIDPOINT
6225
                  P10_Q725A4
                                     Ν
6226
                  P11_Q725A4
                                     Ν
                                         P11_Q725A4_X2840: $PROBE: TREE: MIDPOINT+1
                                          P12_Q725A4_X2840: $PROBE: TREE: MIDPOINT+2
6227
                  P12 Q725A4
                                     Ν
                                         P13 Q725A4 X2840: $PROBE: TREE: MIDPOINT+3
                  P13 Q725A4
6228
                                     Ν
                                         P14_Q725A4_X2840: $PROBE: TREE: BOTTOM
6229
                  P14_Q725A4
                                     Ν
                                     Ν
6230
                  P15_Q725A4
                                          P15_Q725A4_X2840: $PROBE: TREE: BOTTOM+1
                                          P16_Q725A4_X2840: $PROBE: TREE: BOTTOM+2
6231
                  P16_Q725A4
                                     Ν
6232
                  P17_Q725A4
                                     С
                                          P17_Q725A4_X2840: $PROBE: RANGE CARD LETTER
6233
                  P21_Q725A4
                                     Ν
                                          P21_Q725A4_X2840: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT Q725A4
                                     C
                                         MOAMT Q725A4: $P:MONTHLY AMOUNT
6234
6235
                  P32 Q725A4
                                     Ν
                                         P32_Q725A4_X2840: $PROBE: CONFIRM SCREEN
6236
                  P33_Q725A4
                                     C
                                          P33_Q725A4_X2840: $PROBE: QUESTION 33
                                     Ν
                                          P19_Q725A4_X2840: $PROBE: OWN RANGE: LB
6237
                  P19_Q725A4
6238
                  P20_Q725A4
                                     Ν
                                          P20_Q725A4_X2840: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q725A4_X2840: $PROBE: QUESTION
6239
                  STARTTIME_Q725A4
                                     Ν
START TIME
6240
                  ENDTIME Q725A4
                                     Ν
                                          ENDTIME Q725A4 X2840: $PROBE: QUESTION END
TIME
                                         X2840_Q725A4: EDT: OTH_LN_4: HOW MUCH STILL
                  Q725A4_CHK
6240.01
                                     Ν
OWED
                                     C V X2840_Q725A4: EDT: OTH_LN_4: HOW MUCH STILL
                  Q725A4_CHKCMT
6240.02
OWED
6241
          X2841
                  0727A4
                                     Ν
                                         X2841_Q727A4: OTH_LN_4: CURR APR
6242
          X2842
                  Q728A4
                                     Ν
                                         X2842_Q728A4: OTH_LN_4: LOAN INSTITUTION
6243
          X2842
                  Q730A4
                                     C V X2842_Q730A4: OTH_LN: INST 4 OTH SP
6244
          X9110
                  NULL
                                     Ν
                                         X9110: RECODED INSTITUTION TYPE FOR X2842
                                         X2843_Q731A4: OTH_LN_4: ANOTH LN?
          X2843
                                     N
6245
                  Q731A4
```

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6246
          X2910
                  Q705A5
                                     C V X2910 Q705A5: OTH LN 5: WHAT WAS LOAN FOR
6247
          X6846
                  Q1629A5
                                     Ν
                                         X6846_Q1629A5: OTH_LN_5: IS THIS A BUS LN?
                                          X2910_Q705A5: OTH_LN_5: WHAT WAS LOAN FOR
6248
          X2910
                  Q705A5
                                     Ν
          X2912
                                     N
                                         X2912_Q706A5: OTH_LN_5: MO LN TAKEN OUT
6249
                  Q706A5
6250
          X2913
                  0707A5
                                     Ν
                                          X2913 O707A5: OTH LN 5: YR LN TAKEN OUT
                                         X2914_Q708A5: OTH_LN_5: HOW MUCH BORROWED
6251
          X2914
                                     Ν
                  Q708A5
6252
                  P8 Q708A5
                                     Ν
                                         P8 Q708A5 X2914: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9 Q708A5
                                     Ν
                                          P9 Q708A5 X2914: $PROBE: [F9] RANGE TYPE:
6253
OWN/CA
6254
                  P10_Q708A5
                                     Ν
                                         P10_Q708A5_X2914: $PROBE: TREE: MIDPOINT
                  P11_Q708A5
                                         P11_Q708A5_X2914: $PROBE: TREE: MIDPOINT+1
                                     Ν
6255
                                         P12 Q708A5 X2914: $PROBE: TREE: MIDPOINT+2
6256
                  P12 Q708A5
                                     Ν
6257
                  P13_Q708A5
                                     Ν
                                          P13_Q708A5_X2914: $PROBE: TREE: MIDPOINT+3
6258
                  P14 Q708A5
                                     Ν
                                         P14 Q708A5 X2914: $PROBE: TREE: BOTTOM
                  P15_Q708A5
                                         P15_Q708A5_X2914: $PROBE: TREE: BOTTOM+1
6259
                                     Ν
6260
                  P16_Q708A5
                                     Ν
                                          P16_Q708A5_X2914: $PROBE: TREE: BOTTOM+2
                                     С
                  P17_Q708A5
                                          P17_Q708A5_X2914: $PROBE: RANGE CARD LETTER
6261
                  P21_Q708A5
                                          P21_Q708A5_X2914: $PROBE: VALUE/MIDPOINT OF
6262
RANGE
6263
                  MOAMT Q708A5
                                     С
                                         MOAMT Q708A5: $P:MONTHLY AMOUNT
                                         P32_Q708A5_X2914: $PROBE: CONFIRM SCREEN
6264
                  P32_Q708A5
                                     Ν
6265
                  P33 Q708A5
                                     C
                                          P33 Q708A5 X2914: $PROBE: QUESTION 33
                                     N
                                         P19 Q708A5 X2914: $PROBE: OWN RANGE: LB
                  P19 Q708A5
6266
                                     Ν
                                          P20_Q708A5_X2914: $PROBE: OWN RANGE: UB
6267
                  P20_Q708A5
6268
                  STARTTIME_Q708A5
                                     Ν
                                         STARTTIME_Q708A5_X2914: $PROBE: QUESTION
START TIME
                  ENDTIME_Q708A5
                                         ENDTIME_Q708A5_X2914: $PROBE: QUESTION END
6269
                                     Ν
TIME
          X2915
                  Q710A5
                                         X2915 Q710A5: OTH LN 5: REG INSTALL/OTH TYPE
6270
                                     Ν
PMTS?
                                         X2917A_Q711A5: OTH_LN_5: AGREED TO YRS/PMTS?
6271
          X2917A Q711A5
                                     Ν
          X9171
                                         X9171: OTH LOAN5: CALCULATED TERM OF LOAN IN
6272
                  NULL
                                     Ν
MONTHS
          X2917
                  Q712A5
                                         X2917 Q712A5: OTH LN 5: # YRS
6273
                                         X2916 Q713A5: OTH LN 5: # PMTS
6274
          X2916
                  Q713A5
                                     N
          X2918
                  0714A5
                                     N
                                         X2918 Q714A5: OTH LN 5: AMT REG PMT
6275
                  P8_Q714A5
                                     N
                                         P8_Q714A5_X2918: $PROBE: GIVE RANGE:
6276
OWN/CARD/NO
                  P9_Q714A5
                                     N
                                         P9_Q714A5_X2918: $PROBE: [F9] RANGE TYPE:
6277
OWN/CA
                  P10 Q714A5
                                         P10 Q714A5 X2918: $PROBE: TREE: MIDPOINT
6278
                                     Ν
                                         P11 Q714A5 X2918: $PROBE: TREE: MIDPOINT+1
6279
                  P11 Q714A5
                                     Ν
                                          P12 Q714A5 X2918: $PROBE: TREE: MIDPOINT+2
6280
                  P12 Q714A5
                                     Ν
6281
                  P13_Q714A5
                                     Ν
                                          P13_Q714A5_X2918: $PROBE: TREE: MIDPOINT+3
6282
                  P14_Q714A5
                                     Ν
                                         P14_Q714A5_X2918: $PROBE: TREE: BOTTOM
6283
                  P15_Q714A5
                                     Ν
                                          P15_Q714A5_X2918: $PROBE: TREE: BOTTOM+1
                                          P16 O714A5 X2918: $PROBE: TREE: BOTTOM+2
                  P16_Q714A5
                                     Ν
6284
                                     C
                                          P17 Q714A5 X2918: $PROBE: RANGE CARD LETTER
6285
                  P17 Q714A5
                  P21_Q714A5
6286
                                     Ν
                                         P21 Q714A5 X2918: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT_Q714A5
                                     С
                                         MOAMT_Q714A5: $P:MONTHLY AMOUNT
6287
                                         P32_Q714A5_X2918: $PROBE: CONFIRM SCREEN
6288
                  P32_Q714A5
                                     Ν
                                     С
                                         P33_Q714A5_X2918: $PROBE: QUESTION 33
6289
                  P33_Q714A5
6290
                  P19_Q714A5
                                          P19_Q714A5_X2918: $PROBE: OWN RANGE: LB
                                          P20_Q714A5_X2918: $PROBE: OWN RANGE: UB
6291
                  P20_Q714A5
                                     Ν
6292
                  STARTTIME_Q714A5
                                          STARTTIME_Q714A5_X2918: $PROBE: QUESTION
START TIME
6293
                  ENDTIME_Q714A5
                                     N
                                         ENDTIME_Q714A5_X2918: $PROBE: QUESTION END
TIME
```

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6294
          X7523
                  Q716A5
                                         X7523 Q716A5: OTH LN 5: FREQ REG PMT
6295
          X7523
                  Q717A5
                                     C V X7523_Q717A5: $P: FREQ OTH SP
                                          X2919_Q718A5: OTH_LN_5: AMT TYP PMT
6296
          X2919
                  Q718A5
                                         P8_Q718A5_X2919: $PROBE: GIVE RANGE:
6297
                  P8_Q718A5
                                     Ν
OWN/CARD/NO
                                          P9_Q718A5_X2919: $PROBE: [F9] RANGE TYPE:
                  P9_Q718A5
                                     Ν
6298
OWN/CA
6299
                  P10_Q718A5
                                     Ν
                                         P10_Q718A5_X2919: $PROBE: TREE: MIDPOINT
6300
                  P11 Q718A5
                                     Ν
                                         P11 Q718A5 X2919: $PROBE: TREE: MIDPOINT+1
                                     Ν
                                          P12_Q718A5_X2919: $PROBE: TREE: MIDPOINT+2
6301
                  P12_Q718A5
6302
                  P13_Q718A5
                                     Ν
                                          P13_Q718A5_X2919: $PROBE: TREE: MIDPOINT+3
                                     Ν
                                          P14_Q718A5_X2919: $PROBE: TREE: BOTTOM
                  P14_Q718A5
6303
6304
                  P15 Q718A5
                                     Ν
                                         P15 Q718A5 X2919: $PROBE: TREE: BOTTOM+1
6305
                  P16_Q718A5
                                     Ν
                                         P16_Q718A5_X2919: $PROBE: TREE: BOTTOM+2
6306
                  P17 Q718A5
                                     C
                                          P17 Q718A5 X2919: $PROBE: RANGE CARD LETTER
                                         P21_Q718A5_X2919: $PROBE: VALUE/MIDPOINT OF
6307
                  P21_Q718A5
                                     Ν
RANGE
                                     С
                                         MOAMT_Q718A5: $P:MONTHLY AMOUNT
6308
                  MOAMT_Q718A5
6309
                  P32 0718A5
                                     Ν
                                          P32 O718A5 X2919: $PROBE: CONFIRM SCREEN
                                          P33_Q718A5_X2919: $PROBE: QUESTION 33
6310
                  P33_Q718A5
                                     C
6311
                  P19_Q718A5
                                     Ν
                                          P19_Q718A5_X2919: $PROBE: OWN RANGE: LB
6312
                  P20_Q718A5
                                     Ν
                                          P20_Q718A5_X2919: $PROBE: OWN RANGE: UB
6313
                  STARTTIME_Q718A5
                                         STARTTIME Q718A5 X2919: $PROBE: QUESTION
START TIME
                  ENDTIME_Q718A5
                                     Ν
                                          ENDTIME_Q718A5_X2919: $PROBE: QUESTION END
6314
TIME
          X2920
                  0720A5
                                         X2920_Q720A5: OTH_LN_5: FREQ TYP PMT
6315
                                     C V X2920_Q721A5: $P: FREQ OTH SP
6316
          X2920
                  Q721A5
          X7517
                  Q722A5
                                         X7517_Q722A5: OTH_LN_5: ON/AHEAD/BEHIND
6317
SCHED?
          X2921
                  0723A5
                                         X2921 Q723A5: OTH LN 5: MO EXPECT REPAY
6318
                                     Ν
                                          X2922_Q724A5: OTH_LN_5: YR EXPECT REPAY
6319
          X2922
                  Q724A5
                                     Ν
          X2923
                                     Ν
                                          X2923_Q725A5: OTH_LN_5: HOW MUCH STILL OWED
6320
                  0725A5
6321
                  P8_Q725A5
                                     Ν
                                         P8_Q725A5_X2923: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9 Q725A5 X2923: $PROBE: [F9] RANGE TYPE:
                  P9 Q725A5
6322
                                     Ν
OWN/CA
                  P10_Q725A5
                                          P10_Q725A5_X2923: $PROBE: TREE: MIDPOINT
6323
                                     Ν
                                         P11_Q725A5_X2923: $PROBE: TREE: MIDPOINT+1
6324
                  P11_Q725A5
                                     Ν
6325
                  P12_Q725A5
                                     Ν
                                          P12_Q725A5_X2923: $PROBE: TREE: MIDPOINT+2
                                          P13_Q725A5_X2923: $PROBE: TREE: MIDPOINT+3
6326
                  P13_Q725A5
                                     Ν
                                     Ν
                                         P14 Q725A5 X2923: $PROBE: TREE: BOTTOM
6327
                  P14 Q725A5
                                          P15 Q725A5 X2923: $PROBE: TREE: BOTTOM+1
6328
                  P15 Q725A5
                                     Ν
                                          P16 Q725A5 X2923: $PROBE: TREE: BOTTOM+2
6329
                  P16_Q725A5
                                     Ν
                                         P17_Q725A5_X2923: $PROBE: RANGE CARD LETTER
6330
                  P17_Q725A5
                                     C
6331
                  P21_Q725A5
                                     Ν
                                         P21_Q725A5_X2923: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     С
                                         MOAMT 0725A5: $P:MONTHLY AMOUNT
                  MOAMT_Q725A5
6332
                                          P32 Q725A5 X2923: $PROBE: CONFIRM SCREEN
6333
                  P32_Q725A5
                                     Ν
                                         P33_Q725A5_X2923: $PROBE: QUESTION 33
                                     C
6334
                  P33_Q725A5
6335
                  P19_Q725A5
                                     Ν
                                         P19_Q725A5_X2923: $PROBE: OWN RANGE: LB
                                          P20_Q725A5_X2923: $PROBE: OWN RANGE: UB
6336
                  P20_Q725A5
                                     Ν
                                          STARTTIME_Q725A5_X2923: $PROBE: QUESTION
6337
                  STARTTIME_Q725A5
START TIME
6338
                  ENDTIME_Q725A5
                                     Ν
                                         ENDTIME_Q725A5_X2923: $PROBE: QUESTION END
TIME
6338.01
                  Q725A5 CHK
                                         X2923 Q725A5: EDT: OTH LN 5: HOW MUCH STILL
OWED
6338.02
                  Q725A5_CHKCMT
                                 C V X2923_Q725A5: EDT: OTH_LN_5: HOW MUCH STILL
OWED
```

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6339
          X2924
                  Q727A5
                                     Ν
                                         X2924 Q727A5: OTH LN 5: CURR APR
6340
          X2925
                  Q728A5
                                     Ν
                                         X2925_Q728A5: OTH_LN_5: LOAN INSTITUTION
                                     C V X2925_Q730A5: OTH_LN: INST 5 OTH SP
6341
          X2925
                  Q730A5
                                         X9111: RECODED INSTITUTION TYPE FOR X2925
6342
          X9111
                  NULL
                                     Ν
6343
          X2926
                  0731A5
                                     Ν
                                          X2926_Q731A5: OTH_LN_5: ANOTH LN?
                                     C V X2927_Q705A6: OTH_LN_6: WHAT WAS LOAN FOR
6344
          X2927
                  Q705A6
6345
          X2927
                  Q705A6
                                          X2927 Q705A6: OTH LN 6: WHAT WAS LOAN FOR
6346
          X6847
                  Q1629A6
                                     Ν
                                          X6847_Q1629A6: OTH_LN_6: IS THIS A BUS LN?
                                          X2929 Q706A6: OTH LN 6: MO LN TAKEN OUT
6347
          X2929
                  Q706A6
                                     Ν
                                     Ν
                                          X2930_Q707A6: OTH_LN_6: YR LN TAKEN OUT
6348
          X2930
                  Q707A6
6349
          X2931
                  Q708A6
                                     Ν
                                          X2931_Q708A6: OTH_LN_6: HOW MUCH BORROWED
                                         P8_Q708A6_X2931: $PROBE: GIVE RANGE:
                  P8_Q708A6
                                     Ν
6350
OWN/CARD/NO
                  P9_Q708A6
6351
                                     N
                                          P9_Q708A6_X2931: $PROBE: [F9] RANGE TYPE:
OWN/CA
6352
                  P10_Q708A6
                                     Ν
                                         P10_Q708A6_X2931: $PROBE: TREE: MIDPOINT
6353
                  P11_Q708A6
                                     Ν
                                          P11_Q708A6_X2931: $PROBE: TREE: MIDPOINT+1
                                         P12_Q708A6_X2931: $PROBE: TREE: MIDPOINT+2
                  P12_Q708A6
                                     Ν
6354
                  P13_Q708A6
                                     Ν
                                          P13 0708A6 X2931: $PROBE: TREE: MIDPOINT+3
6355
                                         P14_Q708A6_X2931: $PROBE: TREE: BOTTOM
                  P14_Q708A6
                                     Ν
6356
                  P15_Q708A6
                                     Ν
                                         P15_Q708A6_X2931: $PROBE: TREE: BOTTOM+1
6357
6358
                  P16_Q708A6
                                     Ν
                                         P16_Q708A6_X2931: $PROBE: TREE: BOTTOM+2
6359
                  P17 Q708A6
                                     C
                                          P17 Q708A6 X2931: $PROBE: RANGE CARD LETTER
                                         P21 Q708A6 X2931: $PROBE: VALUE/MIDPOINT OF
                                     Ν
6360
                  P21_Q708A6
RANGE
6361
                  MOAMT_Q708A6
                                     C
                                         MOAMT_Q708A6: $P:MONTHLY AMOUNT
                                          P32_Q708A6_X2931: $PROBE: CONFIRM SCREEN
6362
                  P32 0708A6
                                     Ν
                                         P33_Q708A6_X2931: $PROBE: QUESTION 33
6363
                  P33_Q708A6
                                     C
                  P19_Q708A6
                                     N
                                          P19_Q708A6_X2931: $PROBE: OWN RANGE: LB
6364
                                     Ν
                                          P20 Q708A6 X2931: $PROBE: OWN RANGE: UB
6365
                  P20 Q708A6
                                         STARTTIME_Q708A6_X2931: $PROBE: QUESTION
6366
                  STARTTIME_Q708A6
START TIME
                  ENDTIME_Q708A6
                                     Ν
                                         ENDTIME_Q708A6_X2931: $PROBE: QUESTION END
6367
TIME
          X2932
                  Q710A6
                                     Ν
                                          X2932 Q710A6: OTH LN 6: REG INSTALL/OTH TYPE
6368
PMTS?
          X2934A 0711A6
                                          X2934A Q711A6: OTH LN 6: AGREED TO YRS/PMTS?
6369
                                     Ν
          X9172
                  NULL
                                         X9172: OTH_LOAN6:CALCULATED TERM OF LOAN IN
6370
                                     Ν
MONTHS
          X2934
                  Q712A6
                                     Ν
                                          X2934_Q712A6: OTH_LN_6: # YRS
6371
                                          X2933_Q713A6: OTH_LN_6: # PMTS
6372
          X2933
                  Q713A6
                                     Ν
          X2935
                                     Ν
                                          X2935 Q714A6: OTH LN 6: AMT REG PMT
6373
                  Q714A6
                                          P8 Q714A6 X2935: $PROBE: GIVE RANGE:
6374
                  P8 Q714A6
                                     Ν
OWN/CARD/NO
6375
                  P9_Q714A6
                                     Ν
                                         P9_Q714A6_X2935: $PROBE: [F9] RANGE TYPE:
OWN/CA
                                          P10_Q714A6_X2935: $PROBE: TREE: MIDPOINT
6376
                  P10_Q714A6
                                     Ν
                                         P11 O714A6 X2935: $PROBE: TREE: MIDPOINT+1
6377
                  P11_Q714A6
                                     Ν
                                         P12_Q714A6_X2935: $PROBE: TREE: MIDPOINT+2
6378
                  P12_Q714A6
                                     Ν
                  P13_Q714A6
6379
                                     Ν
                                          P13 Q714A6 X2935: $PROBE: TREE: MIDPOINT+3
6380
                  P14_Q714A6
                                     Ν
                                          P14_Q714A6_X2935: $PROBE: TREE: BOTTOM
                  P15_Q714A6
                                         P15_Q714A6_X2935: $PROBE: TREE: BOTTOM+1
6381
                                     Ν
                                         P16_Q714A6_X2935: $PROBE: TREE: BOTTOM+2
6382
                  P16_Q714A6
                                     Ν
                                     C
                                          P17_Q714A6_X2935: $PROBE: RANGE CARD LETTER
6383
                  P17_Q714A6
                  P21_Q714A6
                                     Ν
                                          P21_Q714A6_X2935: $PROBE: VALUE/MIDPOINT OF
6384
RANGE
6385
                  MOAMT_Q714A6
                                     C
                                         MOAMT Q714A6: $P:MONTHLY AMOUNT
                                     Ν
                                         P32_Q714A6_X2935: $PROBE: CONFIRM SCREEN
6386
                  P32_Q714A6
6387
                  P33_Q714A6
                                     С
                                         P33_Q714A6_X2935: $PROBE: QUESTION 33
                                     N
                                          P19_Q714A6_X2935: $PROBE: OWN RANGE: LB
6388
                  P19_Q714A6
```

| 6389 | | P20_Q714A6 | N | P20_Q714A6_X2935: \$PROBE: OWN RANGE: UB |
|--------------|----------------|------------------|-----|--|
| 6390 | | STARTTIME_Q714A6 | N | STARTTIME_Q714A6_X2935: \$PROBE: QUESTION |
| START TIM | E | | | |
| 6391 TIME | | ENDTIME_Q714A6 | N | ENDTIME_Q714A6_X2935: \$PROBE: QUESTION END |
| 6392 | X7522 | Q716A6 | N | X7522_Q716A6: OTH_LN_6: FREQ REG PMT |
| 6393 | X7522 | Q717A6 | C V | X7522_Q717A6: \$P: FREQ OTH SP |
| 6394 | X2936 | Q718A6 | N | X2936_Q718A6: OTH_LN_6: AMT TYP PMT |
| 6395 | | P8_Q718A6 | N | P8_Q718A6_X2936: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | -~ | | |
| 6396 | | P9 Q718A6 | N | P9_Q718A6_X2936: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | —~ | | _~ |
| 6397 | | P10_Q718A6 | N | P10_Q718A6_X2936: \$PROBE: TREE: MIDPOINT |
| 6398 | | P11_Q718A6 | N | P11_Q718A6_X2936: \$PROBE: TREE: MIDPOINT+1 |
| 6399 | | P12_Q718A6 | N | P12_Q718A6_X2936: \$PROBE: TREE: MIDPOINT+2 |
| 6400 | | P13_Q718A6 | N | P13_Q718A6_X2936: \$PROBE: TREE: MIDPOINT+3 |
| 6401 | | P14_Q718A6 | N | P14_Q718A6_X2936: \$PROBE: TREE: BOTTOM |
| 6402 | | P15_Q718A6 | N | P15_Q718A6_X2936: \$PROBE: TREE: BOTTOM+1 |
| 6403 | | P16_Q718A6 | N | P16_Q718A6_X2936: \$PROBE: TREE: BOTTOM+2 |
| 6404 | | P17_Q718A6 | C | P17_Q718A6_X2936: \$PROBE: RANGE CARD LETTER |
| 6405 | | P21_Q718A6 | N | P21_Q718A6_X2936: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_0/1040 | 14 | 121_Q/10A0_A2/300 QIRODE: VALOE/MIDIOINI OI |
| 6406 | | MOAMT_Q718A6 | С | MOAMT_Q718A6: \$P:MONTHLY AMOUNT |
| 6407 | | P32_Q718A6 | N | P32_Q718A6_X2936: \$PROBE: CONFIRM SCREEN |
| 6408 | | P33_Q718A6 | C | P33_Q718A6_X2936: \$PROBE: QUESTION 33 |
| 6409 | | P19_Q718A6 | N | P19_Q718A6_X2936: \$PROBE: QUESTION 33 |
| 6410 | | P20_Q718A6 | N | P20_Q718A6_X2936: \$PROBE: OWN RANGE: UB |
| 6411 | | STARTTIME_Q718A6 | N | STARTTIME_Q718A6_X2936: \$PROBE: QUESTION |
| START TIM | יה | SIARITIME_Q/IOAO | IN | STARTITME_Q/TOAO_A2930: SPROBE: QUESTION |
| 6412 | Ŀ | ENDTIME_Q718A6 | N | ENDTIME 0710% V2026, CDDODE, OHEGITON END |
| | | ENDITME_Q/18A6 | IN | ENDTIME_Q718A6_X2936: \$PROBE: QUESTION END |
| TIME | V2027 | 072076 | ът | X2937 Q720A6: OTH LN 6: FREQ TYP PMT |
| 6413 6414 | X2937 X2937 | Q720A6 | N | X2937_Q720A6: OIH_LN_6: FREQ IYP PMI X2937_Q721A6: \$P: FREQ OTH SP |
| 6414 | | Q721A6 | | —·· |
| SCHED? | X7516 | Q722A6 | N | X7516_Q722A6: OTH_LN_6: ON/AHEAD/BEHIND |
| 6416 | v2020 | 072276 | NT | X2938_Q723A6: OTH_LN_6: MO EXPECT REPAY |
| | X2938 | Q723A6 | N | |
| 6417 | | Q724A6 | | X2939_Q724A6: OTH_LN_6: YR EXPECT REPAY |
| 6418 | X2940 | Q725A6 | N | X2940_Q725A6: OTH_LN_6: HOW MUCH STILL OWED |
| 6419 | NTO | P8_Q725A6 | N | P8_Q725A6_X2940: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | D0 072536 | 3.7 | DO OZOGAĆ WOOAO, GDDODE. [BO] DANGE EWDE. |
| 6420 | | P9_Q725A6 | N | P9_Q725A6_X2940: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | D10 072536 | 3.7 | D10 070FXC X2040, dDDODD, EDDD, MIDDOINE |
| 6421 | | P10_Q725A6 | N | P10_Q725A6_X2940: \$PROBE: TREE: MIDPOINT |
| 6422 | | P11_Q725A6 | | P11_Q725A6_X2940: \$PROBE: TREE: MIDPOINT+1 |
| 6423 | | P12_Q725A6 | N | P12_Q725A6_X2940: \$PROBE: TREE: MIDPOINT+2 |
| 6424 | | P13_Q725A6 | N | P13_Q725A6_X2940: \$PROBE: TREE: MIDPOINT+3 |
| 6425 | | P14_Q725A6 | N | P14_Q725A6_X2940: \$PROBE: TREE: BOTTOM |
| 6426 | | P15_Q725A6 | N | P15_Q725A6_X2940: \$PROBE: TREE: BOTTOM+1 |
| 6427 | | P16_Q725A6 | N | P16_Q725A6_X2940: \$PROBE: TREE: BOTTOM+2 |
| 6428 | | P17_Q725A6 | С | P17_Q725A6_X2940: \$PROBE: RANGE CARD LETTER |
| 6429 | | P21_Q725A6 | N | P21_Q725A6_X2940: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 6430 | | MOAMT_Q725A6 | С | MOAMT_Q725A6: \$P:MONTHLY AMOUNT |
| 6431 | | P32_Q725A6 | N | P32_Q725A6_X2940: \$PROBE: CONFIRM SCREEN |
| 6432 | | P33_Q725A6 | C | P33_Q725A6_X2940: \$PROBE: QUESTION 33 |
| 6433 | | P19_Q725A6 | N | P19_Q725A6_X2940: \$PROBE: OWN RANGE: LB |
| 6434 | | P20_Q725A6 | N | P20_Q725A6_X2940: \$PROBE: OWN RANGE: UB |
| 6435 | | STARTTIME_Q725A6 | N | STARTTIME_Q725A6_X2940: \$PROBE: QUESTION |
| START TIM | E | | | |

```
6436
                  ENDTIME Q725A6
                                          ENDTIME Q725A6 X2940: $PROBE: QUESTION END
TIME
6436.01
                  Q725A6_CHK
                                     Ν
                                          X2940_Q725A6: EDT: OTH_LN_6: HOW MUCH STILL
OWED
6436.02
                  O725A6 CHKCMT
                                     C V X2940 O725A6: EDT: OTH LN 6: HOW MUCH STILL
OWED
6437
          X2941
                  Q727A6
                                     Ν
                                          X2941 Q727A6: OTH LN 6: CURR APR
          X2942
6438
                  Q728A6
                                     Ν
                                          X2942_Q728A6: OTH_LN_6: LOAN INSTITUTION
                                      C V X2942 Q730A6: OTH LN: INST 6 OTH SP
6439
          X2942
                  Q730A6
                                          X9112: RECODED INSTITUTION TYPE FOR X2942
6440
          X9112
                  NULL
                                     Ν
6441
          X2943
                  Q731A6
                                     Ν
                                          X2943_Q731A6: MOPUP: OTH_LN: OTH LN?
                                          COMMENT ON WHY GOING TO MOPUP
6442
                  Q731A_CMT
                                     C
6443
          X7183
                  Q840
                                     Ν
                                          X7183 Q840: MOPUP: OTH LN: TOT OWE REMAIN
NON-EDU LN
6444
          X8443
                  NULL
                                     Ν
                                          X8443 Q840: MOPUP-HOLD: OTH LOAN: TOTAL AMT
OWED ON ALL REMAIN
6445
                  P8_Q840
                                     Ν
                                          P8_Q840_X7183: $PROBE: GIVE RANGE:
OWN/CARD/NO
6446
                  P9 0840
                                          P9 0840 X7183: $PROBE: [F9] RANGE TYPE:
                                     Ν
OWN/CARD
6447
                  P10 Q840
                                          P10_Q840_X7183: $PROBE: TREE: MIDPOINT
                                     Ν
6448
                  P11_Q840
                                     Ν
                                          P11_Q840_X7183: $PROBE: TREE: MIDPOINT+1
6449
                  P12 Q840
                                          P12 Q840 X7183: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                          P13 Q840 X7183: $PROBE: TREE: MIDPOINT+3
                  P13 Q840
6450
                                     Ν
                                          P14_Q840_X7183: $PROBE: TREE: BOTTOM
6451
                  P14_Q840
                                     Ν
6452
                  P15_Q840
                                     Ν
                                          P15_Q840_X7183: $PROBE: TREE: BOTTOM+1
                                          P16_Q840_X7183: $PROBE: TREE: BOTTOM+2
6453
                  P16 0840
                                     Ν
                                          P17_Q840_X7183: $PROBE: RANGE CARD LETTER
6454
                  P17_Q840
                                     C
                  P21_Q840
                                     Ν
                                          P21_Q840_X7183: $PROBE: VALUE/MIDPOINT OF
6455
RANGE
                  MOAMT Q840
                                     C
                                          MOAMT Q840: $P:MONTHLY AMOUNT
6456
6457
                  P32_Q840
                                     Ν
                                          P32_Q840_X7183: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q840_X7183: $PROBE: QUESTION 33
6458
                  P33_Q840
6459
                  P19_Q840
                                     Ν
                                          P19_Q840_X7183: $PROBE: OWN RANGE: LB
                                          P20_Q840_X7183: $PROBE: OWN RANGE: UB
6460
                  P20 Q840
                                     Ν
                                          STARTTIME Q840 X7183: $PROBE: QUESTION START
6461
                  STARTTIME Q840
                                     Ν
TIME
                  ENDTIME_Q840
                                          ENDTIME_Q840_X7183: $PROBE: QUESTION END
6462
                                     Ν
TIME
          X7184
                                      Ν
                                          X7184_Q1535: MOPUP: OTH_LN: AMT PMT REMAIN
6463
                  Q1535
NON-EDU LN
          X8444
                                          X8444 Q1535: MOPUP-HOLD: OTH LOAN: AMT OF
6464
                  NULL
                                     Ν
PMTS ON REMAINING
                                          P8 Q1535 X7184: $PROBE: GIVE RANGE:
6465
                  P8 Q1535
                                     Ν
OWN/CARD/NO
                  P9_Q1535
                                          P9_Q1535_X7184: $PROBE: [F9] RANGE TYPE:
6466
                                     Ν
OWN/CARD
                  P10_Q1535
                                          P10_Q1535_X7184: $PROBE: TREE: MIDPOINT
6467
                                     Ν
6468
                  P11_Q1535
                                     Ν
                                          P11_Q1535_X7184: $PROBE: TREE: MIDPOINT+1
                  P12_Q1535
6469
                                     Ν
                                          P12 Q1535 X7184: $PROBE: TREE: MIDPOINT+2
6470
                  P13_Q1535
                                     Ν
                                          P13_Q1535_X7184: $PROBE: TREE: MIDPOINT+3
                                          P14_Q1535_X7184: $PROBE: TREE: BOTTOM
6471
                  P14_Q1535
                                     Ν
6472
                  P15_Q1535
                                     Ν
                                          P15_Q1535_X7184: $PROBE: TREE: BOTTOM+1
                                     Ν
                                          P16_Q1535_X7184: $PROBE: TREE: BOTTOM+2
6473
                  P16_Q1535
6474
                  P17_Q1535
                                     C
                                          P17_Q1535_X7184: $PROBE: RANGE CARD LETTER
6475
                  P21_Q1535
                                     Ν
                                          P21_Q1535_X7184: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT_Q1535
                                     C
                                          MOAMT_Q1535: $P:MONTHLY AMOUNT
6476
6477
                  P32_Q1535
                                     N
                                          P32_Q1535_X7184: $PROBE: CONFIRM SCREEN
                                     C
                                          P33_Q1535_X7184: $PROBE: QUESTION 33
6478
                  P33_Q1535
```

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6479
                  P19 Q1535
                                         P19_Q1535_X7184: $PROBE: OWN RANGE: LB
6480
                  P20_Q1535
                                     Ν
                                         P20_Q1535_X7184: $PROBE: OWN RANGE: UB
6481
                  STARTTIME_Q1535
                                     N
                                         STARTTIME_Q1535_X7184: $PROBE: QUESTION
START TIME
6482
                  ENDTIME 01535
                                     Ν
                                         ENDTIME_Q1535_X7184: $PROBE: QUESTION END
TIME
6483
          X8445
                 NULL
                                     Ν
                                         X8445 Q1596: MOPUP-HOLD: OTH LOAN: FREQ OF
PMTS ON REMAINING
         X7185
                  Q1596
                                     Ν
                                         X7185 Q1596: MOPUP: OTH LN: FREQ PMT REMAIN
6484
NON-EDU LN
6485
         X7185
                  Q966
                                     C V X7185_Q966: $P: FREQ OTH SP
6485.1
                  IDATE
                                     Ν
                                         IDATE
6485.2
                  ITIME
                                     Ν
                                         ITIME: END TIME - SECTION I
6486
         X7063
                  Q5802
                                     N
                                         X7063_Q5802: HAD PAY-DAY LOAN IN LAST YEAR?
6487
         X7064
                  Q5802A
                                    C V X7064 Q5802A: WHY PAYDAY LOAN? (#1)
         X7064
                                         X7064_Q5802A: WHY PAYDAY LOAN? (#1)
6487.1
                  Q5802A
                                     Ν
6488
          X6365
                                     Ν
                                         X6365_NULL: WHY PAYDAY LOAN? (#2)
                 NULL
                                     С
6489
          CHKPT
                  Q1678
                                         CHKPT_Q1678: I19FLAG Q1596 - I16_1F. FREQ PM
          X3004
                                         X3004_Q732: ALL LOAN PMTS ON/AHEAD/BEHIND
6490
                  Q732
SCHED?
6491
          X3005
                  Q733
                                         X3005 Q733: LOAN PMTS EVER BEHIND 2 MO. OR
MORE?
6491.01
         X3031
                  Q6040
                                         X3031 Q6040: EVER HAD A FORECLOSURE
                                     Ν
6491.015 X3032A Q6040A
                                         X3032A Q6040A: FORECLOSURE: NUMBER OF YEARS
                                     Ν
OR YEAR
6491.02
        X3032
                  Q6041
                                     Ν
                                         X3032_Q6041: FORECLOSURE: NUMBER OF YEARS
         X3033
                  06042
                                         X3033 Q6042: FORECLOSURE: YEAR
6491.03
                                     Ν
                                         X3034_Q6043: FORECLOSURE: LOSE PROPERTY
6491.04
         X3034
                  Q6043
                                     N
6491.05
         X3035
                  Q6044
                                    N
                                         X3035 Q6044: FORECLOSURE: STILL IN
FORECLOSURE
6491.0501 X3035
                                 C V X3035 Q6044oth: FORECLOSURE: STILL IN
                 Q6044oth
FORECLOSURE OTH SP
6492
                                         X6772_Q1472: FILED BANKRUPTCY?
          X6772
                  Q1472
                                     N
6493
          X6773A Q1473
                                     Ν
                                         X6773A_Q1473: TIME MOST RECENT BANKRUPTCY
6494
          X6773
                                         X6773_Q1600: # YRS AGO FILED BANKRUPTCY
                  Q1600
                                     Ν
                                         X6774 Q1601: YR FILED BANKRUPTCY
         X6774
6495
                  Q1601
                                     Ν
6496
          X3006
                                         X3006 Q734: OTHER REASONS FOR SAVING
                 NULL
                                     Ν
         X3007
                                     Ν
                                         X3007_Q734: OTHER REASONS FOR SAVING
6497
                 NULL
          X7513
                                         X7513_Q734: OTHER REASONS FOR SAVING
6498
                 NULL
                                     Ν
6499
          X7514
                 NULL
                                     Ν
                                         X7514_Q734: OTHER REASONS FOR SAVING
                                         X7515_Q734: OTHER REASONS FOR SAVING
6500
          X7515
                 NULL
                                     Ν
         X6848 Q734
                                     C V X6848 Q734: OTHER REASONS FOR SAVING
6503
         X3010 0735
                                         X3010 Q735: FORESEEABLE MAJOR EXP?
6504
                                     Ν
                                         X3011 Q736M1: KIND OBLIGATIONS 1
6505
          X3011
                  Q736M1
                                     Ν
6506
          X3012
                  0736M2
                                     Ν
                                         X3012_Q736M2: KIND OBLIGATIONS 2
6507
          X3013
                  Q736M3
                                     Ν
                                         X3013_Q736M3: KIND OBLIGATIONS 3
6508
          X7512
                  Q736M4
                                     Ν
                                         X7512_Q736M4: KIND OBLIGATIONS 4
                                         X7511_Q736M5: KIND OBLIGATIONS 5
          X7511
6509
                  0736M5
                                     Ν
6510
          X6667
                  Q736M6
                                     Ν
                                         X6667_Q736M6: KIND OBLIGATIONS 6
6511
          X6667
                  Q737
                                     C V X6667 Q737: KIND OBLIGATIONS OTH SP
6512
          X7186
                  Q738
                                    Ν
                                         X7186_Q738: SAVING NOW FOR THESE EXP?
          X3008
                  Q739
                                         X3008_Q739: FINANCIAL PLANNING PERIOD
6513
                                     N
6514
          X3014
                  Q740
                                     N
                                         X3014_Q740: HOW MUCH FIN RISK WILLING TAKE?
          X3015A Q741M1
                                     N
6515
                                         X3015A_Q741M1: SAVING HABITS
6516
          X3015
                 NULL
                                     Ν
                                         X3015_Q741M1: DON'T SAVE - SPEND MORE THAN
INCOME
6517
          X3016A Q741M2
                                     Ν
                                         X3016A Q741M2: SAVING HABITS
          X3016
                 NULL
                                     Ν
                                         X3016_Q741M2: DON'T SAVE - SPEND ABOUT SAME
6518
AS INCOME
          X3017A Q741M3
                                     Ν
                                         X3017A_Q741M3: SAVING HABITS
6519
```

| 6520 | X3017 | NULL | N | X3017_Q741M3: SAVE WHATEVER IS LEFT |
|-----------|--------|------------------------|-----|---|
| 6521 | | Q741M4 | N | X3018A_Q741M4: SAVING HABITS |
| 6522 | X3018 | NULL | N | X3018_Q741M4: SAVE INCOME OF ONE FAMILY |
| MEMBER | | | | |
| 6523 | X3019A | - | N | X3019A_Q741M5: SAVING HABITS |
| 6524 | X3019 | NULL | N | X3019_Q741M5: SPEND REGULAR INCOME - SAVE |
| REST | | | | |
| 6525 | X3020A | Q741M6 | N | X3020A_Q741M6: SAVING HABITS |
| 6526 | X3020 | NULL | N | X3020_Q741M6: SAVE REGURLARLY - PUT MONEY |
| ASIDE | | | | |
| 6527 | X3023 | Q742 | N | X3023_Q742: HOW RATE RETIREMENT INCOME |
| 6528 | X7510 | Q743 | N | X7510_Q743: LYR, SPENT MORE/=/LESS THAN INC |
| 6529 | X7509 | Q744 | N | X7509_Q744: LYR, BOUGHT HM/AUTO/INVEST? |
| 6530 | X7508 | Q745 | N | X7508_Q745: LYR, BESIDES INVEST, HOW MUCH |
| SPENT | | | | |
| 6531 | X7507 | Q746 | N | X7507_Q746: HOW MADE UP DIFF BTWEEN INC & |
| SPEND | | | | |
| 6532 | X7507 | Q747 | C V | X7507_Q747: MAKE UP DIF OTH SP |
| 6532.01 | X7775 | Q6026 | N | X7775_Q6026: HYPO HOW PAY OFF DEBT |
| 6532.02 | x7775 | Q6026OTH | СV | X7775_Q6026OTH: HYPO HOW PAY OFF DEBT OTH SP |
| 6532.03 | X7776 | Q6027M1 | N | X7776_Q6027M1: HYPO HOW PAY OFF DEBT BORR |
| 6532.04 | X7776 | Q60270THM1 | | X7776 Q6027othM1: HYPO HOW PAY OFF DEBT BORR |
| OTH SP | 117770 | Q002,011111 | 0 1 | n///o_good/oomid mile non illi oli bibi bona |
| 6532.05 | X7777 | Q6027M2 | N | X7777_Q6027M2: HYPO HOW PAY OFF DEBT BORR |
| 6532.06 | X7777 | Q6027M2 Q6027OTHM2 | | X7777_Q6027othM2: HYPO HOW PAY OFF DEBT BORR |
| OTH SP | XIIII | Q0027011142 | CV | X////_Q002/OCIM2: HIFO HOW FAI OFF DEBT BORK |
| 6532.07 | X7778 | Q6029M1 | N | X7778_Q6029M1: HYPO HOW PAY OFF DEBT SAV/INV |
| | | ~ | | X7778_Q6029othM1: HYPO HOW PAY OFF DEBT |
| 6532.08 | X7778 | Q6029OTHM1 | C V | X///8_Q00290CIMI: HYPO HOW PAY OFF DEBI |
| SAV/INV O | | 06000000 | | WELLO OCCOOMO, IMBO HOM DAY OFF DEDE CAMITANI |
| 6532.09 | X7779 | Q6029M2 | N | X7779_Q6029M2: HYPO HOW PAY OFF DEBT SAV/INV |
| 6532.1 | X7779 | Q6029OTHM2 | C V | X7779_Q6029othM2: HYPO HOW PAY OFF DEBT |
| SAV/INV O | | 0.5001.11 | | |
| 6532.11 | X7780 | Q6031M1 | N | X7780_Q6031M1: HYPO HOW PAY OFF DEBT PAYM |
| POST | | | | |
| 6532.12 | | Q60310THM1 | C V | X7780_Q6031othM1: HYPO HOW PAY OFF DEBT PAYM |
| POST OTH | | | | |
| 6532.13 | X7781 | Q6031M2 | N | X7781_Q6031M2: HYPO HOW PAY OFF DEBT PAYM |
| POST | | | | |
| 6532.14 | | Q60310THM2 | C V | X7781_Q6031othM2: HYPO HOW PAY OFF DEBT PAYM |
| POST OTH | | | | |
| 6532.15 | X7782 | Q6033M1 | N | X7782_Q6033M1: HYPO HOW PAY OFF DEBT CUT |
| BACK | | | | |
| 6532.16 | X7782 | Q6033OTHM1 | C V | X7782_Q6033othM1: HYPO HOW PAY OFF DEBT CUT |
| BACK OTH | SP | | | |
| 6532.17 | X7783 | Q6033M2 | N | X7783_Q6033M2: HYPO HOW PAY OFF DEBT CUT |
| BACK | | | | |
| 6532.18 | X7783 | Q6033OTHM2 | C V | X7783_Q6033othM2: HYPO HOW PAY OFF DEBT CUT |
| BACK OTH | SP | _ | | |
| 6533 | X7506 | Q748 | N | X7506_Q748: OVER PAST YR, BOUGHT |
| HM/AUTO/I | NVEST? | _ | | |
| 6534 | X3024 | 01691 | N | X3024_Q1691: AMT SPEND ON FOOD AT HOME |
| 6535 | | P8_Q1691 | N | P8_Q1691_X3024: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 6536 | | P9_Q1691 | N | P9_Q1691_X3024: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | -> <u>-</u> x>- | | 13_21031_10011 |
| 6537 | | P10_Q1691 | N | P10_Q1691_X3024: \$PROBE: TREE: MIDPOINT |
| 6538 | | P11_Q1691 | N | P11_Q1691_X3024: \$PROBE: TREE: MIDPOINT+1 |
| 6539 | | P12_Q1691 | N | P12_Q1691_X3024: \$PROBE: TREE: MIDPOINT+2 |
| 6540 | | P12_Q1691 P13_Q1691 | N | P13_Q1691_X3024: \$PROBE: TREE: MIDPOINT+3 |
| 6541 | | P13_Q1691 P14_Q1691 | N | P14_Q1691_X3024: \$PROBE: TREE: BOTTOM |
| 0011 | | × > - | TA | TITE DOLLON |
| | | | | |

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6542
                  P15 Q1691
                                         P15 Q1691 X3024: $PROBE: TREE: BOTTOM+1
6543
                  P16_Q1691
                                     Ν
                                          P16_Q1691_X3024: $PROBE: TREE: BOTTOM+2
6544
                  P17_Q1691
                                     C
                                          P17_Q1691_X3024: $PROBE: RANGE CARD LETTER
6545
                                     N
                                          P21_Q1691_X3024: $PROBE: VALUE/MIDPOINT OF
                  P21_Q1691
RANGE
                                     С
6546
                  MOAMT_Q1691
                                          MOAMT_Q1691: $P:MONTHLY AMOUNT
6547
                  P32 Q1691
                                     Ν
                                          P32 Q1691 X3024: $PROBE: CONFIRM SCREEN
6548
                  P33_Q1691
                                     C
                                          P33_Q1691_X3024: $PROBE: QUESTION 33
6549
                  P19_Q1691
                                     Ν
                                          P19 Q1691 X3024: $PROBE: OWN RANGE: LB
                  P20_Q1691
                                     Ν
                                          P20_Q1691_X3024: $PROBE: OWN RANGE: UB
6550
6551
                  STARTTIME_Q1691
                                          STARTTIME_Q1691_X3024: $PROBE: QUESTION
START TIME
                                          ENDTIME Q1691 X3024: $PROBE: QUESTION END
6552
                  ENDTIME 01691
                                     Ν
TIME
6553
          X3025
                  Q1693
                                     Ν
                                          X3025 Q1693: FREQ AMT SPEND FOOD AT HOME
                                     C V X3025_Q1694: $P: FREQ OTH SP
6554
          X3025
                  Q1694
6555
          X3026
                  Q1695
                                     Ν
                                          X3026_Q1695: HAVE FOOD DELIVERED?
                  Q1696
                                          X3027_Q1696: AMT SPEND ON FOOD DELIVERED
          X3027
                                     Ν
6556
                  P8_Q1696
                                          P8_Q1696_X3027: $PROBE: GIVE RANGE:
6557
OWN/CARD/NO
                  P9 Q1696
                                     N
                                          P9 Q1696 X3027: $PROBE: [F9] RANGE TYPE:
6558
OWN/CARD
6559
                  P10 Q1696
                                     N
                                          P10 Q1696 X3027: $PROBE: TREE: MIDPOINT
                                          P11 Q1696 X3027: $PROBE: TREE: MIDPOINT+1
                  P11 Q1696
6560
                                     Ν
                                     Ν
                                          P12_Q1696_X3027: $PROBE: TREE: MIDPOINT+2
6561
                  P12_Q1696
6562
                  P13_Q1696
                                     Ν
                                          P13_Q1696_X3027: $PROBE: TREE: MIDPOINT+3
                                          P14_Q1696_X3027: $PROBE: TREE: BOTTOM
6563
                  P14_Q1696
                                     Ν
                                          P15_Q1696_X3027: $PROBE: TREE: BOTTOM+1
6564
                  P15_Q1696
                                     Ν
                                     Ν
                                          P16_Q1696_X3027: $PROBE: TREE: BOTTOM+2
6565
                  P16_Q1696
                                     C
                                          P17 Q1696 X3027: $PROBE: RANGE CARD LETTER
6566
                  P17 Q1696
                                          P21 Q1696 X3027: $PROBE: VALUE/MIDPOINT OF
6567
                  P21_Q1696
RANGE
                                     С
                                          MOAMT_Q1696: $P:MONTHLY AMOUNT
6568
                  MOAMT_Q1696
6569
                  P32_Q1696
                                     Ν
                                          P32_Q1696_X3027: $PROBE: CONFIRM SCREEN
                  P33 Q1696
                                     C
                                          P33_Q1696_X3027: $PROBE: QUESTION 33
6570
                                          P19 Q1696 X3027: $PROBE: OWN RANGE: LB
                  P19 Q1696
6571
                                     N
                                          P20 Q1696 X3027: $PROBE: OWN RANGE: UB
6572
                  P20 Q1696
                                     Ν
                  STARTTIME_Q1696
                                          STARTTIME_Q1696_X3027: $PROBE: QUESTION
6573
                                     Ν
START TIME
                  ENDTIME_Q1696
                                     Ν
                                          ENDTIME_Q1696_X3027: $PROBE: QUESTION END
6574
TIME
          X3028
                                          X3028 Q1698: FREQ AMT SPEND FOOD DELIVERED
6575
                  Q1698
                                     Ν
          X3028
                                      C V X3028 Q1699: $P: FREQ OTH SP
6576
                  Q1699
                                          X3029 Q1700: AMT SPEND ON FOOD OUT
6577
          X3029
                  Q1700
                                     Ν
6578
                  P8_Q1700
                                     Ν
                                          P8_Q1700_X3029: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q1700_X3029: $PROBE: [F9] RANGE TYPE:
6579
                  P9_Q1700
                                     Ν
OWN/CARD
                  P10_Q1700
                                          P10 Q1700 X3029: $PROBE: TREE: MIDPOINT
6580
                                     Ν
                  P11_Q1700
                                          P11 Q1700 X3029: $PROBE: TREE: MIDPOINT+1
6581
                                     Ν
                                          P12_Q1700_X3029: $PROBE: TREE: MIDPOINT+2
6582
                  P12_Q1700
                                     Ν
                  P13_Q1700
                                          P13_Q1700_X3029: $PROBE: TREE: MIDPOINT+3
6583
                                     Ν
6584
                  P14_Q1700
                                     Ν
                                          P14_Q1700_X3029: $PROBE: TREE: BOTTOM
                                     N
                                          P15_Q1700_X3029: $PROBE: TREE: BOTTOM+1
6585
                  P15_Q1700
6586
                  P16_Q1700
                                     Ν
                                          P16_Q1700_X3029: $PROBE: TREE: BOTTOM+2
6587
                  P17_Q1700
                                     C
                                          P17_Q1700_X3029: $PROBE: RANGE CARD LETTER
6588
                  P21_Q1700
                                     Ν
                                          P21_Q1700_X3029: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
6589
                  MOAMT_Q1700
                                          MOAMT_Q1700: $P:MONTHLY AMOUNT
                  P32_Q1700
                                     N
                                          P32_Q1700_X3029: $PROBE: CONFIRM SCREEN
6590
```

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6591
                  P33 Q1700
                                         P33 Q1700 X3029: $PROBE: QUESTION 33
6592
                  P19_Q1700
                                    N
                                         P19_Q1700_X3029: $PROBE: OWN RANGE: LB
6593
                  P20_Q1700
                                    Ν
                                         P20_Q1700_X3029: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q1700_X3029: $PROBE: QUESTION
6594
                  STARTTIME_Q1700
                                    Ν
START TIME
                                         ENDTIME_Q1700_X3029: $PROBE: QUESTION END
                  ENDTIME_Q1700
                                    Ν
6595
TIME
6596
          X3030
                 Q1702
                                    Ν
                                         X3030_Q1702: FREQ AMT SPEND FOOD OUT
6597
          X3030
                  Q1703
                                     C V X3030 Q1703: $P: FREQ OTH SP
          X7491
                                         X7491_Q1700A: EXPENSES HIGH/LOW/NORMAL
6598
                  Q1700A
                                    Ν
6599
          X7187
                  Q749
                                    Ν
                                         X7187_Q749: HOW MUCH SVINGS DO YOU NEED
                                         P8_Q749_X7187: $PROBE: GIVE RANGE:
                  P8_Q749
                                    N
6600
OWN/CARD/NO
6601
                  P9 Q749
                                    N
                                         P9_Q749_X7187: $PROBE: [F9] RANGE TYPE:
OWN/CARD
                                         P10_Q749_X7187: $PROBE: TREE: MIDPOINT
6602
                  P10_Q749
                                    Ν
6603
                  P11_Q749
                                    Ν
                                         P11_Q749_X7187: $PROBE: TREE: MIDPOINT+1
                                         P12_Q749_X7187: $PROBE: TREE: MIDPOINT+2
6604
                  P12_Q749
                                    Ν
                  P13 0749
                                    N
                                         P13 O749 X7187: $PROBE: TREE: MIDPOINT+3
6605
                                         P14_Q749_X7187: $PROBE: TREE: BOTTOM
6606
                 P14_Q749
                                    N
6607
                 P15 Q749
                                    N
                                         P15_Q749_X7187: $PROBE: TREE: BOTTOM+1
                                         P16_Q749_X7187: $PROBE: TREE: BOTTOM+2
6608
                 P16_Q749
                                    N
6609
                 P17 Q749
                                    C
                                         P17 Q749 X7187: $PROBE: RANGE CARD LETTER
                                         P21 Q749 X7187: $PROBE: VALUE/MIDPOINT OF
                 P21 Q749
                                    N
6610
RANGE
6611
                 MOAMT_Q749
                                    C
                                         MOAMT_Q749: $P:MONTHLY AMOUNT
                 P32 0749
                                         P32 0749 X7187: $PROBE: CONFIRM SCREEN
6612
                                    N
                                         P33_Q749_X7187: $PROBE: QUESTION 33
6613
                 P33_Q749
                                    C
6614
                 P19_Q749
                                    N
                                         P19_Q749_X7187: $PROBE: OWN RANGE: LB
                                    Ν
                                         P20 Q749 X7187: $PROBE: OWN RANGE: UB
6615
                 P20 Q749
                                         STARTTIME_Q749_X7187: $PROBE: QUESTION START
6616
                  STARTTIME_Q749
TIME
                  ENDTIME_Q749
                                    N
                                         ENDTIME_Q749_X7187: $PROBE: QUESTION END
6617
TIME
6619
          X6789
                  Q1609
                                         X6789 Q1609: LIKELY TO SPEND?
                                         X7492 Q1609A: LESS LIKELY TO SPEND
         X7492
                                    Ν
6620
                  Q1609A
         X6443
                                    Ν
                                         X6443 Q1642: GET $3000 FROM
6621
                  01642
RELATIVES/FRIENDS
                06037
                                         X7558_Q6037: FIN LIT: STOCK RISK
6621.001 X7558
                                    Ν
6621.002 X7559
                                         X7559_Q6038: FIN LIT: INTEREST RATES
                  Q6038
                                    Ν
                                         X7560_Q6039: FIN LIT: INFLATION
6621.03
         X7560
                  06039
                                    Ν
6622
                                    N
                                         JDATE
                  JDATE
6623
                                         JTIME: END TIME - SECTION J
                 JTIME
                                    N
                                         X3501 Q751: HAVE CHKING ACCTS?
6624
          X3501
                 Q751
                                    N
6625
          X3502
                  Q752
                                    N
                                         X3502_Q752: EVER HAD CHKING ACCT?
6626
          X3503
                  Q753
                                    N
                                         X3503_Q753: REASON NO CHKING ACCT
6627
          X3503
                  Q754
                                    C V X3503_Q754: WHY NO CHKING ACCT OTH SP
                                         X6695_Q756: # CHKING ACCTS (RAW)
                  0756
6628
          X6695
                                    Ν
                                    Ν
                                         X3504 Q756: COMPUTED VALUE - NUMBER OF
6629
         X3504
                 NULL
CHECKING ACCTS
6630
        X3505 Q758A1
                                   N
                                         X3505_Q758A1: CHKING_1: INSTITUTION
          X3505
                                    C V X3505_Q760A1: CHKING: INST 1 OTH SP
6631
                  Q760A1
6631.01
         X7595
                  Q6004A1
                                    N
                                         X7595_Q6004A1: CHKING_1: GO TO INST?
                                    N
                                         X9113: RECODED INSTITUTION TYPE FOR X3505
6632
          X9113
                  NULL
6633
         X3506
                  0761A1
                                    N
                                         X3506_Q761A1: CHKING_1: AMT ACCT
6634
                  P8_Q761A1
                                    Ν
                                         P8_Q761A1_X3506: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q761A1
                                         P9_Q761A1_X3506: $PROBE: [F9] RANGE TYPE:
6635
                                    N
OWN/CA
                  P10_Q761A1
                                    N
                                         P10_Q761A1_X3506: $PROBE: TREE: MIDPOINT
6636
```

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6637
                  P11 Q761A1
                                         P11 Q761A1 X3506: $PROBE: TREE: MIDPOINT+1
                                         P12_Q761A1_X3506: $PROBE: TREE: MIDPOINT+2
6638
                  P12_Q761A1
                                     Ν
6639
                  P13_Q761A1
                                     Ν
                                         P13_Q761A1_X3506: $PROBE: TREE: MIDPOINT+3
                                          P14_Q761A1_X3506: $PROBE: TREE: BOTTOM
6640
                  P14_Q761A1
                                     Ν
6641
                  P15 0761A1
                                     Ν
                                          P15_Q761A1_X3506: $PROBE: TREE: BOTTOM+1
6642
                  P16_Q761A1
                                     Ν
                                          P16_Q761A1_X3506: $PROBE: TREE: BOTTOM+2
6643
                  P17 Q761A1
                                     C
                                          P17 Q761A1 X3506: $PROBE: RANGE CARD LETTER
                  P21_Q761A1
                                     Ν
                                         P21_Q761A1_X3506: $PROBE: VALUE/MIDPOINT OF
6644
RANGE
                  MOAMT_Q761A1
                                     С
                                         MOAMT_Q761A1: $P:MONTHLY AMOUNT
6645
6646
                  P32_Q761A1
                                          P32_Q761A1_X3506: $PROBE: CONFIRM SCREEN
                                     C
                                         P33_Q761A1_X3506: $PROBE: QUESTION 33
6647
                  P33_Q761A1
6648
                  P19 Q761A1
                                     Ν
                                         P19 Q761A1 X3506: $PROBE: OWN RANGE: LB
6649
                  P20_Q761A1
                                     Ν
                                          P20_Q761A1_X3506: $PROBE: OWN RANGE: UB
6650
                  STARTTIME_Q761A1
                                          STARTTIME Q761A1 X3506: $PROBE: QUESTION
START TIME
                  ENDTIME_Q761A1
                                     Ν
                                         ENDTIME_Q761A1_X3506: $PROBE: QUESTION END
6651
TIME
6652
          X3507
                  0763A1
                                         X3507_Q763A1: CHKING_1: MONEY MKT TYPE?
                                         X7601_Q764A1: CHKING_1: JOINT/R/S/P/OTH?
6654
          X7601
                  Q764A1
                                     Ν
6655
          X7601
                  Q765A1
                                     C V X7601_Q765A1: CHKING_1: JOINT/R/S/P OTH SP
6656
          X3508
                  Q766A1
                                     Ν
                                         X3508_Q766A1: CHKING_1: ANOTH CHKING ACCT?
          X3509
                                         X3509 Q758A2: CHKING 2: INSTITUTION
6657
                  Q758A2
                                     C V X3509 Q760A2: CHKING: INST 2 OTH SP
          X3509
6658
                  Q760A2
          X9114
                                         X9114: RECODED INSTITUTION TYPE FOR X3509
6659
                  NULL
                                     Ν
6660
          X3510
                  Q761A2
                                     Ν
                                         X3510_Q761A2: CHKING_2: AMT ACCT
                                         NULL_Q6004A2: CHKING_2: GO TO INST?
6660.01
          NULL
                  O6004A2
                                     Ν
                                         P8_Q761A2_X3510: $PROBE: GIVE RANGE:
                  P8_Q761A2
                                     N
6661
OWN/CARD/NO
                  P9 Q761A2
                                          P9 Q761A2 X3510: $PROBE: [F9] RANGE TYPE:
6662
                                     Ν
OWN/CA
                  P10_Q761A2
                                     Ν
                                         P10_Q761A2_X3510: $PROBE: TREE: MIDPOINT
6663
                                         P11_Q761A2_X3510: $PROBE: TREE: MIDPOINT+1
6664
                  P11_Q761A2
                                     Ν
6665
                  P12_Q761A2
                                     Ν
                                          P12_Q761A2_X3510: $PROBE: TREE: MIDPOINT+2
                                          P13_Q761A2_X3510: $PROBE: TREE: MIDPOINT+3
6666
                  P13 Q761A2
                                     Ν
                  P14 Q761A2
                                          P14 Q761A2 X3510: $PROBE: TREE: BOTTOM
                                     Ν
6667
                                         P15_Q761A2_X3510: $PROBE: TREE: BOTTOM+1
6668
                  P15 Q761A2
                                     Ν
                                     Ν
                                          P16_Q761A2_X3510: $PROBE: TREE: BOTTOM+2
6669
                  P16_Q761A2
                                     С
                                         P17_Q761A2_X3510: $PROBE: RANGE CARD LETTER
6670
                  P17_Q761A2
                                     Ν
                                          P21_Q761A2_X3510: $PROBE: VALUE/MIDPOINT OF
6671
                  P21_Q761A2
RANGE
                  MOAMT Q761A2
                                     C
                                         MOAMT Q761A2: $P:MONTHLY AMOUNT
6672
                  P32 Q761A2
                                          P32 Q761A2 X3510: $PROBE: CONFIRM SCREEN
6673
                                     Ν
                                         P33_Q761A2_X3510: $PROBE: QUESTION 33
                                     C
6674
                  P33_Q761A2
                                         P19_Q761A2_X3510: $PROBE: OWN RANGE: LB
6675
                  P19_Q761A2
                                     Ν
                  P20_Q761A2
                                     Ν
                                          P20_Q761A2_X3510: $PROBE: OWN RANGE: UB
6676
6677
                  STARTTIME_Q761A2
                                          STARTTIME_Q761A2_X3510: $PROBE: QUESTION
START TIME
                  ENDTIME Q761A2
                                         ENDTIME Q761A2 X3510: $PROBE: QUESTION END
6678
TIME
6679
          X3511
                  Q763A2
                                     Ν
                                         X3511 Q763A2: CHKING 2: MONEY MKT TYPE?
                                         X7603_Q764A2: CHKING_2: JOINT/R/S/P/OTH?
6681
          X7603
                  Q764A2
                                     Ν
                                     C V X7603_Q765A2: CHKING_2: JOINT/R/S/P OTH SP
6682
          X7603
                  Q765A2
                                     N
                                         X3512_Q766A2: CHKING_2: ANOTH CHKING ACCT?
6683
          X3512
                  Q766A2
          X3513
                  Q758A3
                                     Ν
                                         X3513_Q758A3: CHKING_3: INSTITUTION
6684
6685
          X3513
                  Q760A3
                                     C V X3513_Q760A3: CHKING: INST 3 OTH SP
6686
          X9115
                  NULL
                                     Ν
                                         X9115: RECODED INSTITUTION TYPE FOR X3513
          X3514
                                     N
                                         X3514_Q761A3: CHKING_3: AMT ACCT
6687
                  Q761A3
6687.01
          NULL
                  Q6004A3
                                     N
                                         NULL_Q6004A3: CHKING_3: GO TO INST?
```

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6688
                  P8 Q761A3
                                          P8 Q761A3 X3514: $PROBE: GIVE RANGE:
OWN/CARD/NO
6689
                  P9_Q761A3
                                     Ν
                                          P9_Q761A3_X3514: $PROBE: [F9] RANGE TYPE:
OWN/CA
6690
                  P10 0761A3
                                      Ν
                                          P10 O761A3 X3514: $PROBE: TREE: MIDPOINT
                                          P11_Q761A3_X3514: $PROBE: TREE: MIDPOINT+1
6691
                  P11_Q761A3
                                     Ν
6692
                  P12 Q761A3
                                     Ν
                                          P12 Q761A3 X3514: $PROBE: TREE: MIDPOINT+2
6693
                  P13_Q761A3
                                     Ν
                                          P13_Q761A3_X3514: $PROBE: TREE: MIDPOINT+3
6694
                  P14 Q761A3
                                      Ν
                                          P14 Q761A3 X3514: $PROBE: TREE: BOTTOM
                                          P15_Q761A3_X3514: $PROBE: TREE: BOTTOM+1
6695
                  P15_Q761A3
                                     Ν
6696
                  P16_Q761A3
                                          P16_Q761A3_X3514: $PROBE: TREE: BOTTOM+2
                                          P17_Q761A3_X3514: $PROBE: RANGE CARD LETTER
                  P17_Q761A3
                                      C
6697
6698
                  P21 Q761A3
                                      Ν
                                          P21 Q761A3 X3514: $PROBE: VALUE/MIDPOINT OF
RANGE
6699
                  MOAMT Q761A3
                                      C
                                          MOAMT Q761A3: $P:MONTHLY AMOUNT
                                          P32_Q761A3_X3514: $PROBE: CONFIRM SCREEN
6700
                  P32_Q761A3
                                     Ν
6701
                  P33_Q761A3
                                      C
                                          P33_Q761A3_X3514: $PROBE: QUESTION 33
                  P19_Q761A3
                                     Ν
                                          P19_Q761A3_X3514: $PROBE: OWN RANGE: LB
6702
6703
                                          P20_Q761A3_X3514: $PROBE: OWN RANGE: UB
                  P20 0761A3
6704
                  STARTTIME_Q761A3
                                     Ν
                                          STARTTIME_Q761A3_X3514: $PROBE: QUESTION
START TIME
6705
                  ENDTIME_Q761A3
                                     Ν
                                          ENDTIME_Q761A3_X3514: $PROBE: QUESTION END
TIME
                                          X3515 Q763A3: CHKING 3: MONEY MKT TYPE?
6706
          X3515
                  Q763A3
                                      Ν
6708
          X7605
                  0764A3
                                          X7605_Q764A3: CHKING_3: JOINT/R/S/P/OTH?
                                      Ν
6709
          X7605
                  Q765A3
                                      C V X7605_Q765A3: CHKING_3: JOINT/R/S/P OTH SP
                                          X3516_Q766A3: CHKING_3: ANOTH CHKING ACCT?
6710
          X3516
                  0766A3
                                      Ν
                                          X3517_Q758A4: CHKING_4: INSTITUTION
6711
          X3517
                  Q758A4
                                     Ν
          X3517
                  Q760A4
                                      C V X3517_Q760A4: CHKING:INST 4 OTH SP
6712
                                          X9116: RECODED INSTITUTION TYPE FOR X3517
6713
          X9116
                  NULL
                                     Ν
          X3518
                                          X3518 Q761A4: CHKING 4: AMT ACCT
6714
                  0761A4
                                     Ν
6714.01
          NULL
                  Q6004A4
                                     Ν
                                          NULL_Q6004A4: CHKING_4: GO TO INST?
                                     Ν
                                          P8_Q761A4_X3518: $PROBE: GIVE RANGE:
6715
                  P8_Q761A4
OWN/CARD/NO
                  P9 Q761A4
                                          P9 Q761A4 X3518: $PROBE: [F9] RANGE TYPE:
6716
OWN/CA
                                          P10_Q761A4_X3518: $PROBE: TREE: MIDPOINT
                  P10 Q761A4
6717
                                     Ν
                                          P11_Q761A4_X3518: $PROBE: TREE: MIDPOINT+1
6718
                  P11_Q761A4
                                     Ν
                                          P12_Q761A4_X3518: $PROBE: TREE: MIDPOINT+2
6719
                  P12_Q761A4
                                      Ν
                                          P13_Q761A4_X3518: $PROBE: TREE: MIDPOINT+3
6720
                  P13_Q761A4
                                     Ν
6721
                  P14_Q761A4
                                     Ν
                                          P14_Q761A4_X3518: $PROBE: TREE: BOTTOM
                                          P15 Q761A4 X3518: $PROBE: TREE: BOTTOM+1
6722
                  P15 Q761A4
                                     Ν
                                          P16 Q761A4 X3518: $PROBE: TREE: BOTTOM+2
6723
                  P16 Q761A4
                                     Ν
                                          P17_Q761A4_X3518: $PROBE: RANGE CARD LETTER
6724
                  P17_Q761A4
                                      C
6725
                  P21_Q761A4
                                     Ν
                                          P21_Q761A4_X3518: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      С
                                          MOAMT_Q761A4: $P:MONTHLY AMOUNT
6726
                  MOAMT_Q761A4
                                          P32_Q761A4_X3518: $PROBE: CONFIRM SCREEN
                  P32_Q761A4
6727
                                      Ν
                                      C
                                          P33_Q761A4_X3518: $PROBE: QUESTION 33
6728
                  P33_Q761A4
6729
                  P19 Q761A4
                                     Ν
                                          P19_Q761A4_X3518: $PROBE: OWN RANGE: LB
6730
                  P20_Q761A4
                                     Ν
                                          P20_Q761A4_X3518: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q761A4_X3518: $PROBE: QUESTION
6731
                  STARTTIME_Q761A4
                                     Ν
START TIME
                                          ENDTIME_Q761A4_X3518: $PROBE: QUESTION END
6732
                  ENDTIME_Q761A4
                                      Ν
TIME
6733
          X3519
                  0763A4
                                      Ν
                                          X3519_Q763A4: CHKING_4: MONEY MKT TYPE?
                                          X7607_Q764A4: CHKING_4: JOINT/R/S/P/OTH?
6735
          X7607
                  Q764A4
                                      Ν
          X7607
                                      C V X7607_Q765A4: CHKING_4: JOINT/R/S/P OTH SP
6736
                  Q765A4
6737
          X3520
                  Q766A4
                                     Ν
                                          X3520_Q766A4: CHKING_4: ANOTH CHKING ACCT?
                                          X3521_Q758A5: CHKING_5: INSTITUTION
                  Q758A5
6738
          X3521
                                     Ν
```

```
6739
          X3521
                  Q760A5
                                     C V X3521 Q760A5: CHKING: INST 5 OTH SP
6740
          X9117
                  NULL
                                     Ν
                                          X9117: RECODED INSTITUTION TYPE FOR X3521
6741
          X3522
                  Q761A5
                                     Ν
                                          X3522_Q761A5: CHKING_5: AMT ACCT
          NULL
                  Q6004A5
                                          NULL_Q6004A5: CHKING_5: GO TO INST?
6741.01
                                     Ν
6742
                  P8_Q761A5
                                     Ν
                                          P8 0761A5 X3522: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9 Q761A5 X3522: $PROBE: [F9] RANGE TYPE:
6743
                  P9 Q761A5
                                     Ν
OWN/CA
6744
                  P10 Q761A5
                                     Ν
                                          P10 Q761A5 X3522: $PROBE: TREE: MIDPOINT
                                          P11_Q761A5_X3522: $PROBE: TREE: MIDPOINT+1
6745
                  P11_Q761A5
                                     Ν
6746
                  P12_Q761A5
                                     Ν
                                          P12_Q761A5_X3522: $PROBE: TREE: MIDPOINT+2
                                          P13_Q761A5_X3522: $PROBE: TREE: MIDPOINT+3
6747
                  P13_Q761A5
                                     Ν
                                          P14 Q761A5 X3522: $PROBE: TREE: BOTTOM
6748
                  P14 Q761A5
                                     Ν
6749
                  P15_Q761A5
                                     N
                                          P15_Q761A5_X3522: $PROBE: TREE: BOTTOM+1
6750
                  P16 Q761A5
                                          P16 Q761A5 X3522: $PROBE: TREE: BOTTOM+2
                                     С
                                          P17_Q761A5_X3522: $PROBE: RANGE CARD LETTER
6751
                  P17_Q761A5
6752
                  P21_Q761A5
                                     N
                                          P21_Q761A5_X3522: $PROBE: VALUE/MIDPOINT OF
RANGE
6753
                  MOAMT_Q761A5
                                     C
                                          MOAMT 0761A5: $P:MONTHLY AMOUNT
6754
                  P32_Q761A5
                                     Ν
                                          P32_Q761A5_X3522: $PROBE: CONFIRM SCREEN
6755
                  P33_Q761A5
                                     C
                                          P33_Q761A5_X3522: $PROBE: QUESTION 33
6756
                  P19_Q761A5
                                     Ν
                                          P19_Q761A5_X3522: $PROBE: OWN RANGE: LB
6757
                                          P20 Q761A5 X3522: $PROBE: OWN RANGE: UB
                  P20 Q761A5
                  STARTTIME_Q761A5
                                          STARTTIME Q761A5 X3522: $PROBE: QUESTION
6758
                                     Ν
START TIME
6759
                  ENDTIME_Q761A5
                                     Ν
                                          ENDTIME_Q761A5_X3522: $PROBE: QUESTION END
TIME
                                          X3523_Q763A5: CHKING_5: MONEY MKT TYPE?
6760
          X3523
                  Q763A5
                                     Ν
          X7609
                  Q764A5
                                     N
                                          X7609 Q764A5: CHKING 5: JOINT/R/S/P/OTH?
6762
          X7609
                                     C V X7609_Q765A5: CHKING_5: JOINT/R/S/P OTH SP
6763
                  Q765A5
          X3524
                                          X3524 Q766A5: CHKING 5: ANOTH CHKING ACCT?
6764
                  Q766A5
6765
          X3525
                  Q758A6
                                     Ν
                                          X3525_Q758A6: CHKING_6: INSTITUTION
                                     C V X3525_Q760A6: CHKING: INST 6 OTH SP
6766
          X3525
                  Q760A6
6767
          X9118
                  NULL
                                     Ν
                                          X9118: RECODED INSTITUTION TYPE FOR X3525
          X3526
                  Q761A6
                                          X3526_Q761A6: CHKING_6: AMT ACCT
6768
                                     Ν
                                         NULL Q6004A6: CHKING 6: GO TO INST?
          NULL
6768.01
                  Q6004A6
                                     N
                                          P8 Q761A6 X3526: $PROBE: GIVE RANGE:
6769
                  P8_Q761A6
OWN/CARD/NO
                  P9_Q761A6
                                          P9_Q761A6_X3526: $PROBE: [F9] RANGE TYPE:
6770
                                     Ν
OWN/CA
                                          P10_Q761A6_X3526: $PROBE: TREE: MIDPOINT
6771
                  P10_Q761A6
                                     Ν
                                          P11 Q761A6 X3526: $PROBE: TREE: MIDPOINT+1
6772
                  P11 Q761A6
                                     Ν
                                          P12 Q761A6 X3526: $PROBE: TREE: MIDPOINT+2
6773
                  P12 Q761A6
                                     Ν
                                          P13_Q761A6_X3526: $PROBE: TREE: MIDPOINT+3
6774
                  P13_Q761A6
                                     Ν
                                          P14_Q761A6_X3526: $PROBE: TREE: BOTTOM
6775
                  P14_Q761A6
                                     Ν
6776
                  P15_Q761A6
                                     Ν
                                          P15_Q761A6_X3526: $PROBE: TREE: BOTTOM+1
6777
                  P16_Q761A6
                                     Ν
                                          P16_Q761A6_X3526: $PROBE: TREE: BOTTOM+2
                                     C
                                          P17_Q761A6_X3526: $PROBE: RANGE CARD LETTER
                  P17_Q761A6
6778
                                     Ν
                                          P21 Q761A6 X3526: $PROBE: VALUE/MIDPOINT OF
6779
                  P21_Q761A6
RANGE
6780
                  MOAMT_Q761A6
                                     C
                                          MOAMT Q761A6: $P:MONTHLY AMOUNT
                  P32_Q761A6
                                          P32_Q761A6_X3526: $PROBE: CONFIRM SCREEN
6781
                                     Ν
                                     C
                                          P33_Q761A6_X3526: $PROBE: QUESTION 33
6782
                  P33_Q761A6
                                     Ν
                                          P19_Q761A6_X3526: $PROBE: OWN RANGE: LB
6783
                  P19_Q761A6
6784
                  P20_Q761A6
                                     Ν
                                          P20_Q761A6_X3526: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q761A6_X3526: $PROBE: QUESTION
6785
                  STARTTIME_Q761A6
                                     Ν
START TIME
                                          ENDTIME_Q761A6_X3526: $PROBE: QUESTION END
6786
                  ENDTIME_Q761A6
                                     Ν
TIME
          X3527
                  Q763A6
                                     Ν
                                          X3527_Q763A6: CHKING_6: MONEY MKT TYPE?
6787
```

| 6789 | X7611 | Q764A6 | N | X7611_Q764A6: CHKING_6: JOINT/R/S/P/OTH? |
|----------------|---------------|-----------------|------|---|
| 6790 | X7611 | Q765A6 | | X7611_Q765A6: CHKING_6: JOINT/R/S/P OTH SP |
| 6791 | X3528 | Q766A6 | N . | X3528 Q766A6: MOPUP: CHKING: OTH CHKING |
| ACCT? | | 2.000 | | |
| 6792 | | Q766A_CMT | С | COMMENT ON WHY GOING TO MOPUP |
| 6793 | X3529 | Q767 | N | X3529_Q767: MOPUP: CHKING: AMT REMAIN ACCTS |
| 6794 | X8446 | NULL | N | X8446_Q767: MOPUP-HOLD: ACCT_CHKING: AMT IN |
| REMAIN AC | | | | |
| 6795 | | P8_Q767 | N | P8_Q767_X3529: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 6796 | | P9_Q767 | N | P9_Q767_X3529: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 6797 | | P10_Q767 | N | P10_Q767_X3529: \$PROBE: TREE: MIDPOINT |
| 6798 | | _~ P11_Q767 | N | P11_Q767_X3529: \$PROBE: TREE: MIDPOINT+1 |
| 6799 | | P12_Q767 | N | P12_Q767_X3529: \$PROBE: TREE: MIDPOINT+2 |
| 6800 | | P13_Q767 | N | P13_Q767_X3529: \$PROBE: TREE: MIDPOINT+3 |
| 6801 | | P14_Q767 | N | P14_Q767_X3529: \$PROBE: TREE: BOTTOM |
| 6802 | | P15_Q767 | N | P15_Q767_X3529: \$PROBE: TREE: BOTTOM+1 |
| 6803 | | P16_Q767 | N | P16_Q767_X3529: \$PROBE: TREE: BOTTOM+2 |
| 6804 | | P17_Q767 | C | P17 Q767 X3529: \$PROBE: RANGE CARD LETTER |
| 6805 | | P21_Q767 | N | P21_Q767_X3529: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_0,0, | 11 | 121_Q/0/_N3329 · VIRODE · VIDOE/NIDIOINI OI |
| 6806 | | MOAMT_Q767 | С | MOAMT_Q767: \$P:MONTHLY AMOUNT |
| 6807 | | P32_Q767 | N | P32_Q767_X3529: \$PROBE: CONFIRM SCREEN |
| 6808 | | P33_Q767 | C | P33_Q767_X3529: \$PROBE: QUESTION 33 |
| 6809 | | P19_Q767 | N | P19_Q767_X3529: \$PROBE: QUESTION 33 P19_Q767_X3529: \$PROBE: OWN RANGE: LB |
| | | | | |
| 6810 | | P20_Q767 | N | P20_Q767_X3529: \$PROBE: OWN RANGE: UB |
| 6811 | | STARTTIME_Q767 | N | STARTTIME_Q767_X3529: \$PROBE: QUESTION START |
| TIME | | | | THE OFFICE WAS ON A PROPERTY OF THE |
| 6812 | | ENDTIME_Q767 | N | ENDTIME_Q767_X3529: \$PROBE: QUESTION END |
| TIME 6813 | NTITT T | Q769 | N | NULL_Q769: CHKING |
| 6814 | NULL X3530 | Q770 | N | X3530_Q770: REASON CHOSE INST FR MAIN CHKING |
| ACCT | A3530 | Q770 | IN | A3530_Q770. REASON CHOSE INST FR MAIN CHAING |
| 6815 | X3530 | Q771 | C 17 | X3530_Q771: WHY CHOSE INST? OTH SP |
| 6816 | X3530 | Q772 | N N | X3531_Q772: # YRS W/INSTITUTION |
| 6816.01 | X7596 | Q6005 | | X7596_Q6005: RELOADABLE PREPAID DEBIT ACCT |
| | X/590 | Q6005 | N | X/596_Q0005. RELOADABLE PREPAID DEBIT ACCI |
| AMT 6816.02 | | P8_Q6005 | N | P8 Q6005 X7596: \$PROBE: GIVE RANGE: |
| OWN/CARD | /NTO | P6_Q0003 | IN | PO_Q0005_A7590: SPROBE: GIVE RANGE: |
| 6816.03 | NO | P9_Q6005 | N | P9 Q6005 X7596: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | P9_Q0005 | IN | P9_Q0005_A7590: SPROBE: [F9] RANGE TIPE: |
| 6816.04 | | P10_Q6005 | N | P10_Q6005_X7596: \$PROBE: TREE: MIDPOINT |
| 6816.05 | | P11_Q6005 | N | P11 Q6005 X7596: \$PROBE: TREE: MIDPOINT+1 |
| 6816.06 | | P12_Q6005 | N | P12_Q6005_X7596: \$PROBE: TREE: MIDPOINT+2 |
| 6816.07 | | P13_Q6005 | | P13_Q6005_X7596: \$PROBE: TREE: MIDPOINT+3 |
| | | | N | P13_Q6005_X7596: \$PROBE: TREE: MIDPOINI+3 P14 Q6005 X7596: \$PROBE: TREE: BOTTOM |
| 6816.08 | | P14_Q6005 | N | =~ - ' |
| 6816.09 | | P15_Q6005 | N | P15_Q6005_X7596: \$PROBE: TREE: BOTTOM+1 |
| 6816.1 | | P16_Q6005 | N | P16_Q6005_X7596: \$PROBE: TREE: BOTTOM+2 |
| 6816.11 | | P17_Q6005 | C | P17_Q6005_X7596: \$PROBE: RANGE CARD LETTER |
| 6816.12 | | P21_Q6005 | N | P21_Q6005_X7596: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | ~ | 06005 |
| 6816.13 | | MOAMT_Q6005 | C | MOAMT_Q6005: \$P:MONTHLY AMOUNT |
| 6816.14 | | P32_Q6005 | N | P32_Q6005_X7596: \$PROBE: CONFIRM SCREEN |
| 6816.15 | | P33_Q6005 | С | P33_Q6005_X7596: \$PROBE: QUESTION 33 |
| 6816.16 | | P19_Q6005 | N | P19_Q6005_X7596: \$PROBE: OWN RANGE: LB |
| 6816.17 | | P20_Q6005 | N | P20_Q6005_X7596: \$PROBE: OWN RANGE: UB |
| 6816.18 | | STARTTIME_Q6005 | N | STARTTIME_Q6005_X7596: \$PROBE: QUESTION |
| START TIM | ΊE | | | |
| | | | | |

| 6816.19 TIME | | ENDTIME_Q6005 | N | ENDTIME_Q6005_X7596: \$PROBE: QUESTION END |
|-----------------|--------|--------------------|-----|---|
| 6817 | X3601 | Q774 | N | X3601_Q774: HAVE IRA/KGH ACCTS |
| 6818 | X3602 | Q776A1 | N | X3602_Q776A1: R_IRA/KGH HAVE ANY? |
| 6819 | X3603 | Q777A1 | N | X3603_Q777A1: R_IRA/KGH # ACCTS |
| 6820 | X6444A | Q779A1M1 | N | X6444A_Q779A1M1: R_IRA/KGH WHAT TYPE? |
| 6821 | X6444 | NULL | N | X6444_Q779A1M2: ROTH IRA |
| 6822 | X6446A | Q779A1M2 | N | X6446A_Q779A1M2: R_IRA/KGH WHAT TYPE? |
| 6823 | X6446 | NULL | N | X6446_Q779A1M3: ROLL-OVER IRA |
| 6824 | X6447A | Q779A1M3 | N | X6447A_Q779A1M3: R_IRA/KGH WHAT TYPE? |
| 6825 | X6447 | NULL | N | X6447_Q779A1M4: REGULAR OR OTHER IRA |
| 6826 | X3605A | Q779A1M4 | N | X3605A_Q779A1M4: R_IRA/KGH: WHAT TYPE? |
| 6827 | X3605 | NULL | N | X3605_Q779A1M1: KEOGH ACCOUNT |
| 6828 | X6551 | Q1705A1B1 | N | X6551_Q1705A1B1: R_ROTH: AMT ACCT |
| 6828.0001 | | P8_Q1705A1B1 | N | P8_Q1705A1B1_X6551: \$PROBE: GIVE RANGE: |
| OWN/CA | | F0_Q1703A1B1 | IA | FO_QI/ODAIDI_XODDI: QFRODE: GIVE RANGE: |
| 6828.0002 | | P9_Q1705A1B1 | N | P9_Q1705A1B1_X6551: \$PROBE: [F9] RANGE TYPE: |
| 0020.0002 | | F9_Q1703A1B1 | IA | F9_Q1703A1B1_X0331: \$FKOBE: [F9] KANGE 11FE: |
| 6828.0003 | | P10_Q1705A1B1 | ът | P10_Q1705A1B1_X6551: \$PROBE: TREE: MIDPOINT |
| | | | N | ——————————————————————————————————————— |
| 6828.0004 | | P11_Q1705A1B1 | N | P11_Q1705A1B1_X6551: \$PROBE: TREE: |
| MIDPOINT+ | | P12 Q1705A1B1 | NT | D10 0170EX1D1 VCEE1, CDDODE, EDEE. |
| 6828.0005 | | PIZ_QI/USAIBI | N | P12_Q1705A1B1_X6551: \$PROBE: TREE: |
| MIDPOINT+ | | D12 0170571D1 | 3.7 | D12 0150531D1 VCFF1, ADDODE, EDDE. |
| 6828.0006 | | P13_Q1705A1B1 | N | P13_Q1705A1B1_X6551: \$PROBE: TREE: |
| MIDPOINT+ | | -14 01505-1-1 | | -14 01F0F-1-1 WCFF1 |
| 6828.0007 | | P14_Q1705A1B1 | N | P14_Q1705A1B1_X6551: \$PROBE: TREE: BOTTOM |
| 6828.0008 | | P15_Q1705A1B1 | N | P15_Q1705A1B1_X6551: \$PROBE: TREE: BOTTOM+1 |
| 6828.0009 | | P16_Q1705A1B1 | N | P16_Q1705A1B1_X6551: \$PROBE: TREE: BOTTOM+2 |
| 6828.001 | | P17_Q1705A1B1 | С | P17_Q1705A1B1_X6551: \$PROBE: RANGE CARD |
| LETTER | | | | |
| 6828.0011 | | P21_Q1705A1B1 | N | P21_Q1705A1B1_X6551: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 6828.0012 | | MOAMT_Q1705A1B1 | C | MOAMT_Q1705A1B1: \$P:MONTHLY AMOUNT |
| 6828.0013 | | P32_Q1705A1B1 | N | P32_Q1705A1B1_X6551: \$PROBE: CONFIRM SCRE |
| 6828.0014 | | P33_Q1705A1B1 | C | P33_Q1705A1B1_X6551: \$PROBE: QUESTION 33 |
| 6828.0015 | | P19_Q1705A1B1 | N | P19_Q1705A1B1_X6551: \$PROBE: OWN RANGE: LB |
| 6828.0016 | | P20_Q1705A1B1 | N | P20_Q1705A1B1_X6551: \$PROBE: OWN RANGE: UB |
| 6828.0017 | | STARTTIME_Q1705A1B | 1N | STARTTIME_Q1705A1B1_X6551: \$PROBE: QUESTION |
| START TIM | | | | |
| 6828.0018 | | ENDTIME_Q1705A1B1 | N | ENDTIME_Q1705A1B1_X6551: \$PROBE: QUESTION |
| END TIME | | | | |
| 6866 | X6552 | Q1705A1B2 | N | X6552_Q1705A1B2: R_ROLLOVER: AMT ACCT |
| 6867 | | P8_Q1705A1B2 | N | P8_Q1705A1B2_X6552: \$PROBE: GIVE RANGE: |
| OWN/CA | | | | |
| 6868 | | P9_Q1705A1B2 | N | P9_Q1705A1B2_X6552: \$PROBE: [F9] RANGE TYPE: |
| 0 | | | | |
| 6869 | | P10_Q1705A1B2 | N | P10_Q1705A1B2_X6552: \$PROBE: TREE: MIDPOINT |
| 6870 | | P11_Q1705A1B2 | N | P11_Q1705A1B2_X6552: \$PROBE: TREE: |
| MIDPOINT+ | 1 | | | |
| 6871 | | P12_Q1705A1B2 | N | P12_Q1705A1B2_X6552: \$PROBE: TREE: |
| MIDPOINT+ | -2 | | | |
| 6872 | | P13_Q1705A1B2 | N | P13_Q1705A1B2_X6552: \$PROBE: TREE: |
| MIDPOINT+ | .3 | | | |
| 6873 | | P14_Q1705A1B2 | N | P14_Q1705A1B2_X6552: \$PROBE: TREE: BOTTOM |
| 6874 | | P15_Q1705A1B2 | N | P15_Q1705A1B2_X6552: \$PROBE: TREE: BOTTOM+1 |
| 6875 | | P16_Q1705A1B2 | N | P16_Q1705A1B2_X6552: \$PROBE: TREE: BOTTOM+2 |
| 6876 | | P17_Q1705A1B2 | С | P17_Q1705A1B2_X6552: \$PROBE: RANGE CARD |
| LETTER | | | | |
| 6877 | | P21_Q1705A1B2 | N | P21_Q1705A1B2_X6552: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| | | | | |

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6878
                  MOAMT Q1705A1B2
                                      C
                                          MOAMT Q1705A1B2: $P:MONTHLY AMOUNT
6879
                  P32_Q1705A1B2
                                      Ν
                                          P32_Q1705A1B2_X6552: $PROBE: CONFIRM SCRE
6880
                  P33_Q1705A1B2
                                      С
                                          P33_Q1705A1B2_X6552: $PROBE: QUESTION 33
                                          P19_Q1705A1B2_X6552: $PROBE: OWN RANGE: LB
6881
                  P19_Q1705A1B2
                                      Ν
                  P20 01705A1B2
                                      Ν
                                          P20 O1705A1B2 X6552: $PROBE: OWN RANGE: UB
6882
                                          STARTTIME_Q1705A1B2_X6552: $PROBE: QUESTION
6883
                  STARTTIME_Q1705A1B2N
START TIME
                  ENDTIME_Q1705A1B2
                                          ENDTIME_Q1705A1B2_X6552: $PROBE: QUESTION
6884
END TIME
                                          X6553_Q1705A1B3: R_OTH_IRA: AMT ACCT
6885
          X6553
                  Q1705A1B3
                                      Ν
                  P8_Q1705A1B3
                                      Ν
                                          P8_Q1705A1B3_X6553: $PROBE: GIVE RANGE:
6886
OWN/CA
6887
                  P9 Q1705A1B3
                                      Ν
                                          P9 Q1705A1B3 X6553: $PROBE: [F9] RANGE TYPE:
\bigcirc
6888
                  P10 Q1705A1B3
                                      Ν
                                          P10 Q1705A1B3 X6553: $PROBE: TREE: MIDPOINT
                                          P11_Q1705A1B3_X6553: $PROBE: TREE:
6889
                  P11_Q1705A1B3
                                      Ν
MIDPOINT+1
                                          P12_Q1705A1B3_X6553: $PROBE: TREE:
                                      Ν
6890
                  P12_Q1705A1B3
MIDPOINT+2
                  P13_Q1705A1B3
                                      Ν
                                          P13_Q1705A1B3_X6553: $PROBE: TREE:
6891
MIDPOINT+3
6892
                  P14_Q1705A1B3
                                      Ν
                                          P14_Q1705A1B3_X6553: $PROBE: TREE: BOTTOM
6893
                                          P15 Q1705A1B3 X6553: $PROBE: TREE: BOTTOM+1
                  P15 Q1705A1B3
                                      Ν
                                          P16 Q1705A1B3 X6553: $PROBE: TREE: BOTTOM+2
6894
                  P16 Q1705A1B3
                                      Ν
                                          P17_Q1705A1B3_X6553: $PROBE: RANGE CARD
6895
                  P17_Q1705A1B3
LETTER
                  P21_Q1705A1B3
                                          P21_Q1705A1B3_X6553: $PROBE: VALUE/MIDPOINT
6896
                                      Ν
OF RANGE
                  MOAMT Q1705A1B3
                                      C
                                          MOAMT Q1705A1B3: $P:MONTHLY AMOUNT
6897
                  P32 Q1705A1B3
                                          P32 Q1705A1B3 X6553: $PROBE: CONFIRM SCRE
6898
                                      Ν
                                          P33 Q1705A1B3 X6553: $PROBE: QUESTION 33
6899
                  P33 Q1705A1B3
                                      C
6900
                  P19_Q1705A1B3
                                      Ν
                                          P19_Q1705A1B3_X6553: $PROBE: OWN RANGE: LB
                                          P20_Q1705A1B3_X6553: $PROBE: OWN RANGE: UB
6901
                  P20_Q1705A1B3
                                      Ν
                  STARTTIME_Q1705A1B3N
                                          STARTTIME_Q1705A1B3_X6553: $PROBE: QUESTION
6902
START TIME
                  ENDTIME Q1705A1B3 N
                                          ENDTIME Q1705A1B3 X6553: $PROBE: QUESTION
6903
END TIME
          X6554
                                          X6554_Q1705A1B4: R_KEOGH: AMT ACCT
6904
                  Q1705A1B4
                                      Ν
                                          P8_Q1705A1B4_X6554: $PROBE: GIVE RANGE:
6905
                  P8_Q1705A1B4
                                      Ν
OWN/CA
                                          P9_Q1705A1B4_X6554: $PROBE: [F9] RANGE TYPE:
6906
                  P9_Q1705A1B4
                                      Ν
0
                                          P10 Q1705A1B4 X6554: $PROBE: TREE: MIDPOINT
6907
                  P10 01705A1B4
                                      Ν
                                          P11_Q1705A1B4_X6554: $PROBE: TREE:
6908
                  P11 Q1705A1B4
                                      Ν
MIDPOINT+1
                  P12_Q1705A1B4
                                          P12_Q1705A1B4_X6554: $PROBE: TREE:
6909
                                      Ν
MIDPOINT+2
                                          P13_Q1705A1B4_X6554: $PROBE: TREE:
6910
                  P13_Q1705A1B4
                                      Ν
MIDPOINT+3
6911
                  P14_Q1705A1B4
                                      Ν
                                          P14 Q1705A1B4 X6554: $PROBE: TREE: BOTTOM
6912
                  P15 Q1705A1B4
                                      Ν
                                          P15 Q1705A1B4 X6554: $PROBE: TREE: BOTTOM+1
                                          P16_Q1705A1B4_X6554: $PROBE: TREE: BOTTOM+2
6913
                  P16_Q1705A1B4
                                      Ν
6914
                  P17_Q1705A1B4
                                          P17_Q1705A1B4_X6554: $PROBE: RANGE CARD
LETTER
6915
                  P21_Q1705A1B4
                                      Ν
                                          P21_Q1705A1B4_X6554: $PROBE: VALUE/MIDPOINT
OF RANGE
6916
                  MOAMT_Q1705A1B4
                                      С
                                          MOAMT_Q1705A1B4: $P:MONTHLY AMOUNT
                                          P32_Q1705A1B4_X6554: $PROBE: CONFIRM SCRE
6917
                  P32_Q1705A1B4
                                      Ν
                  P33_Q1705A1B4
                                      C
                                          P33_Q1705A1B4_X6554: $PROBE: QUESTION 33
6918
                                          P19_Q1705A1B4_X6554: $PROBE: OWN RANGE: LB
6919
                  P19_Q1705A1B4
                                      Ν
```

| 6920 | | P20_Q1705A1B4 | N | P20_Q1705A1B4_X6554: \$PROBE: OWN RANGE: UB |
|------------------------|------------|------------------------------|--------|--|
| 6921 START TIME | 1 | STARTTIME_Q1705A1B | 4N | STARTTIME_Q1705A1B4_X6554: \$PROBE: QUESTION |
| 6922 | 1 | ENDTIME_Q1705A1B4 | N | ENDTIME_Q1705A1B4_X6554: \$PROBE: QUESTION |
| END TIME | | 015057170 | | VICES 015053150. D. TOTAL VILL ALL TRA 10050 |
| 6922.1 6922.1001 | X6756 | Q1705A1B0 P8_Q1705A1B0 | N N | X6756_Q1705A1B0: R: TOTAL VAL ALL IRA ACCTS P8_Q1705A1B0_X6756: \$PROBE: GIVE RANGE: |
| OWN/CARD/N | J | FO_QI/OJAIBO | IA | FO_Q1703A1B0_X0730. \$FROBE. GIVE RANGE. |
| 6922.1002 | • | P9_Q1705A1B0 | N | P9_Q1705A1B0_X6756: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | _~ | | |
| 6922.1003 | | P10_Q1705A1B0 | N | P10_Q1705A1B0_X6756: \$PROBE: TREE: MIDPOINT |
| 6922.1004 | | P11_Q1705A1B0 | N | P11_Q1705A1B0_X6756: \$PROBE: TREE: |
| MIDPOINT+1 6922.1005 | = | P12_Q1705A1B0 | N | P12_Q1705A1B0_X6756: \$PROBE: TREE: |
| MIDPOINT+2 |) | PIZ_QI/USAIBU | IN | PIZ_QI/USAIBU_A0/SO: \$PROBE: IREE: |
| 6922.1006 | 1 | P13_Q1705A1B0 | N | P13_Q1705A1B0_X6756: \$PROBE: TREE: |
| MIDPOINT+3 | 3 | | | |
| 6922.1007 | | P14_Q1705A1B0 | N | P14_Q1705A1B0_X6756: \$PROBE: TREE: BOTTOM |
| 6922.1008 | | P15_Q1705A1B0 | N | P15_Q1705A1B0_X6756: \$PROBE: TREE: BOTTOM+1 |
| 6922.1009 | | P16_Q1705A1B0 | N | P16_Q1705A1B0_X6756: \$PROBE: TREE: BOTTOM+2 |
| 6922.101 | | P17_Q1705A1B0 | С | P17_Q1705A1B0_X6756: \$PROBE: RANGE CARD |
| LETTER 6922.1011 | | P21_Q1705A1B0 | N | P21_Q1705A1B0_X6756: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | PZI_QI/USAIBU | IN | PZI_QI/USAIBU_A0/S0: \$PROBE: VALUE/MIDPOINI |
| 6922.1012 | | MOAMT_Q1705A1B0 | С | MOAMT_Q1705A1B0_X6756: \$P:MONTHLY AMOUNT |
| 6922.1013 | | _~ P32_Q1705A1B0 | N | P32_Q1705A1B0_X6756: \$PROBE: CONFIRM SCREEN |
| 6922.1014 | | P33_Q1705A1B0 | С | P33_Q1705A1B0_X6756: \$PROBE: QUESTION 33 |
| 6922.1015 | | P19_Q1705A1B0 | N | P19_Q1705A1B0_X6756: \$PROBE: OWN RANGE: LB |
| 6922.1016 | | P20_Q1705A1B0 | N | P20_Q1705A1B0_X6756: \$PROBE: OWN RANGE: UB |
| 6922.1017 | | STARTTIME_Q1705A1B | 0N | STARTTIME_Q1705A1B0_X6756: \$PROBE: QUESTION |
| START TIME |] | | | |
| 6922.1018 | | ENDTIME_Q1705A1B0 | N | ENDTIME_Q1705A1B0_X6756: \$PROBE: QUESTION |
| END TIME | | 0.000.1 | | |
| | X6555 | Q787A1 | N | X6555_Q787A1: R_IRA/KGH: HOW INVEST? |
| | X6555 | Q788A1 | | X6555_Q788A1: R_IRA/KGH: HOW INV? OTH SP |
| | X6556 | Q790A1 | N | X6556_Q790A1: R_IRA/KGH: PERCENT IN STOCKS |
| 6925.0001 6925.0002 | | Q1706A1 | N N | X6791_Q1706A1: R_IRA/KGH: CONTR TO IRA |
| 6925.0002 | X0/92 | Q1707A1 P8_Q1707A1 | N | X6792_Q1707A1: R_IRA/KGH: HOW MUCH CONTR P8 Q1707A1 X6792: \$PROBE: GIVE RANGE: |
| OWN/CARD/N | Т | F0_Q1/0/A1 | IA | FO_Q1707A1_A0792: \$FRODE: GIVE RANGE: |
| 6925.0004 | <u>-</u> ' | P9 Q1707A1 | N | P9 Q1707A1 X6792: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | _~ | | _~ |
| 6925.0005 | | P10_Q1707A1 | N | P10_Q1707A1_X6792: \$PROBE: TREE: MIDPOINT |
| 6925.0006 | | P11_Q1707A1 | N | P11_Q1707A1_X6792: \$PROBE: TREE: MIDPOINT+1 |
| 6925.0007 | | P12_Q1707A1 | N | P12_Q1707A1_X6792: \$PROBE: TREE: MIDPOINT+2 |
| 6925.0008 | | P13_Q1707A1 | N | P13_Q1707A1_X6792: \$PROBE: TREE: MIDPOINT+3 |
| 6925.0009 | | P14_Q1707A1 | N | P14_Q1707A1_X6792: \$PROBE: TREE: BOTTOM |
| 6925.001 | | P15_Q1707A1 | N | P15_Q1707A1_X6792: \$PROBE: TREE: BOTTOM+1 |
| 6925.0011 | | P16_Q1707A1 | N | P16_Q1707A1_X6792: \$PROBE: TREE: BOTTOM+2 |
| 6925.0012 | | P17_Q1707A1 | C | P17_Q1707A1_X6792: \$PROBE: RANGE CARD LETTER |
| 6925.0013 | | P21_Q1707A1 | N | P21_Q1707A1_X6792: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | MOANT 0170721 | a | MOAME 01707a1. CD.MONEULY AMOUNE |
| 6925.0014 6925.0015 | | MOAMT_Q1707A1 P32_Q1707A1 | C | MOAMT_Q1707A1: \$P:MONTHLY AMOUNT P32_Q1707A1_X6792: \$PROBE: CONFIRM SCREEN |
| 6925.0015 | | P32_Q1707A1 P33_Q1707A1 | N C | P33_Q1707A1_X6792: \$PROBE: CONFIRM SCREEN P33_Q1707A1_X6792: \$PROBE: QUESTION 33 |
| 6925.0016 | | P19_Q1707A1 | N | P19_Q1707A1_X6792: \$PROBE: QUESTION 33 P19_Q1707A1_X6792: \$PROBE: OWN RANGE: LB |
| 6925.0017 | | P20_Q1707A1 P20_Q1707A1 | N | P20_Q1707A1_X6792: \$PROBE: OWN RANGE: LB |
| 6925.0018 | | STARTTIME_Q1707A1 | N | STARTTIME_Q1707A1_X6792: \$PROBE: QUESTION |
| START TIME |] | STIME TIME_QT / O / AT | ±Ν | SILETITE QT, 0, MILMO 1, 22. VILODE. QUEDITON |
| | | | | |

| 6925.002 | | ENDTIME_Q1707A1 | N | ENDTIME_Q1707A1_X6792: \$PROBE: QUESTION END |
|-----------|------------|----------------------|-----|---|
| TIME | | | | |
| 6926 | X6557 | Q1708A1 | N | X6557_Q1708A1: R_IRA/KGH: WITHDRAWALS? |
| 6927 | X6558 | Q1709A1 | N | X6558_Q1709A1: R_IRA/KGH: AMT W/DRAW IN 2015 |
| 6928 | | P8_Q1709A1 | N | P8_Q1709A1_X6558: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'N | | | |
| 6929 | | P9_Q1709A1 | N | P9_Q1709A1_X6558: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | | | |
| 6930 | | P10_Q1709A1 | N | P10_Q1709A1_X6558: \$PROBE: TREE: MIDPOINT |
| 6931 | | P11_Q1709A1 | N | P11_Q1709A1_X6558: \$PROBE: TREE: MIDPOINT+1 |
| 6932 | | P12_Q1709A1 | N | P12_Q1709A1_X6558: \$PROBE: TREE: MIDPOINT+2 |
| 6933 | | P13_Q1709A1 | N | P13_Q1709A1_X6558: \$PROBE: TREE: MIDPOINT+3 |
| 6934 | | | | |
| | | P14_Q1709A1 | N | P14_Q1709A1_X6558: \$PROBE: TREE: BOTTOM |
| 6935 | | P15_Q1709A1 | N | P15_Q1709A1_X6558: \$PROBE: TREE: BOTTOM+1 |
| 6936 | | P16_Q1709A1 | N | P16_Q1709A1_X6558: \$PROBE: TREE: BOTTOM+2 |
| 6937 | | P17_Q1709A1 | C | P17_Q1709A1_X6558: \$PROBE: RANGE CARD LETTER |
| 6938 | | P21_Q1709A1 | N | P21_Q1709A1_X6558: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 6939 | | MOAMT_Q1709A1 | С | MOAMT_Q1709A1: \$P:MONTHLY AMOUNT |
| 6940 | | P32_Q1709A1 | N | P32_Q1709A1_X6558: \$PROBE: CONFIRM SCREEN |
| 6941 | | P33_Q1709A1 | С | P33_Q1709A1_X6558: \$PROBE: QUESTION 33 |
| 6942 | | P19_Q1709A1 | N | P19_Q1709A1_X6558: \$PROBE: OWN RANGE: LB |
| 6943 | | P20_Q1709A1 | N | P20_Q1709A1_X6558: \$PROBE: OWN RANGE: UB |
| 6944 | | STARTTIME Q1709A1 | N | STARTTIME Q1709A1 X6558: \$PROBE: QUESTION |
| | 4 D | SIARIIIME_QI/U9AI | IN | STARTITME_Q1/09A1_X0558. SPROBE. QUESTION |
| START TIM | TE: | | | |
| 6945 | | ENDTIME_Q1709A1 | N | ENDTIME_Q1709A1_X6558: \$PROBE: QUESTION END |
| TIME | | | | |
| 6946 | X3606 | Q780A1M1 | N | X3606_Q780A1M1: R_IRA/KGH: INSTITUTION 1 |
| 6947 | X9119 | NULL | N | X9119: RECODED INSTITUTION TYPE FOR X3606 |
| 6948 | X3607 | Q780A1M2 | N | X3607_Q780A1M2: R_IRA/KGH: INSTITUTION 2 |
| 6949 | X9120 | NULL | N | X9120: RECODED INSTITUTION TYPE FOR X3607 |
| 6950 | X3608 | Q780A1M3 | N | X3608_Q780A1M3: R_IRA/KGH: INSTITUTION 3 |
| 6951 | X9121 | NULL | N | X9121: RECODED INSTITUTION TYPE FOR X3608 |
| 6952 | X3609 | Q780A1M4 | N | X3609 Q780A1M4: R IRA/KGH: INSTITUTION 4 |
| 6953 | X9122 | NULL | N | X9122: RECODED INSTITUTION TYPE FOR X3609 |
| 6954 | X7501 | Q780A1M5 | N | X7501_Q780A1M5: R_IRA/KGH: INSTITUTION 5 |
| 6955 | X6721 | Q780A1M5 Q780A1M6 | | X6721_Q780A1M6: R_IRA/KGH: INSTITUTION 6 |
| | | ~ | N | |
| 6956 | X9223 | NULL | N | X9223: RECODED INSTITUTION TYPE FOR X6721 |
| 6957 | X7501B | Q780A1M7 | N | X7501B_Q780A1M7: R_IRA/KGH: INSTITUTION 7 |
| 6958 | X7501C | Q780A1M8 | N | X7501C_Q780A1M8: R_IRA/KGH: INSTITUTION 8 |
| 6959 | X7501D | Q780A1M9 | N | X7501D_Q780A1M9: R_IRA/KGH: INSTITUTION 9 |
| 6960 | X7501E | Q780A1M10 | N | X7501E_Q780A1M10: R_IRA/KGH: INSTITUTION 10 |
| 6961 | X7501F | Q780A1M11 | N | X7501F_Q780A1M11: R_IRA/KGH: INSTITUTION 11 |
| 6962 | X7501G | Q780A1M12 | N | X7501G_Q780A1M12: R_IRA/KGH: INSTITUTION 12 |
| 6963 | X7501 | Q782A1 | C V | X7501_Q782A1: R_IRA/KGH: INST 1 OTH SP |
| 6964 | X9209 | NULL | N | X9209: RECODED INSTITUTION TYPE FOR X7501 |
| 6966 | X3612 | Q776A2 | N | X3612_Q776A2: S/P HAVE IRA/KGH ACCTS? |
| 6967 | X3613 | Q777A2 | N | X3613_Q777A2: S/P_IRA/KGH: # ACCTS |
| 6968 | X6448A | Q779A2M1 | N | X6448A_Q779A2M1: S/P_IRA/KGH: WHAT TYPE? |
| | | := | | |
| 6969 | X6448 | NULL | N | X6448_Q779A2M2: ROTH IRA? |
| 6970 | X6450A | Q779A2M2 | N | X6450A_Q779A2M2: S/P_IRA/KGH: WHAT TYPE? |
| 6971 | X6450 | NULL | N | X6450_Q779A2M3: ROLL-OVER IRA |
| 6972 | X6451A | Q779A2M3 | N | X6451A_Q779A2M3: S/P_IRA/KGH: WHAT TYPE? |
| 6973 | X6451 | NULL | N | X6451_Q779A2M4: REGULAR OR OTHER IRA |
| 6974 | X3615A | Q779A2M4 | N | X3615A_Q779A2M4: S/P_IRA/KGH: WHAT TYPE? |
| 6975 | X3615 | NULL | N | X3615_Q779A2M1: KEOGH ACCOUNT |
| 6976 | X6559 | Q1705A2B1 | N | X6559_Q1705A2B1: S/P_ROTH: AMT ACCT |
| 6977 | | P8_Q1705A2B1 | N | P8_Q1705A2B1_X6559: \$PROBE: GIVE RANGE: |
| OWN/CA | | | | - |
| , | | | | |

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6978
                  P9 Q1705A2B1
                                          P9 Q1705A2B1 X6559: $PROBE: [F9] RANGE TYPE:
\cap
6979
                  P10_Q1705A2B1
                                      Ν
                                          P10_Q1705A2B1_X6559: $PROBE: TREE: MIDPOINT
                  P11_Q1705A2B1
                                          P11_Q1705A2B1_X6559: $PROBE: TREE:
6980
                                      Ν
MIDPOINT+1
                                          P12_Q1705A2B1_X6559: $PROBE: TREE:
                                      Ν
6981
                  P12_Q1705A2B1
MIDPOINT+2
6982
                  P13_Q1705A2B1
                                      Ν
                                          P13_Q1705A2B1_X6559: $PROBE: TREE:
MIDPOINT+3
                                          P14_Q1705A2B1_X6559: $PROBE: TREE: BOTTOM
6983
                  P14_Q1705A2B1
                                      Ν
6984
                  P15_Q1705A2B1
                                      Ν
                                          P15_Q1705A2B1_X6559: $PROBE: TREE: BOTTOM+1
                                          P16_Q1705A2B1_X6559: $PROBE: TREE: BOTTOM+2
                  P16_Q1705A2B1
6985
                                      Ν
                                          P17 Q1705A2B1 X6559: $PROBE: RANGE CARD
6986
                  P17 Q1705A2B1
                                      C
LETTER
6987
                  P21 Q1705A2B1
                                      Ν
                                          P21 Q1705A2B1 X6559: $PROBE: VALUE/MIDPOINT
OF RANGE
6988
                  MOAMT_Q1705A2B1
                                      C
                                          MOAMT_Q1705A2B1: $P:MONTHLY AMOUNT
                                          P32_Q1705A2B1_X6559: $PROBE: CONFIRM SCRE
6989
                  P32_Q1705A2B1
                                      Ν
                  P33 01705A2B1
                                      C
                                          P33_Q1705A2B1_X6559: $PROBE: QUESTION 33
6990
                                          P19_Q1705A2B1_X6559: $PROBE: OWN RANGE: LB
                  P19_Q1705A2B1
                                      Ν
6991
6992
                  P20 Q1705A2B1
                                      Ν
                                          P20 Q1705A2B1 X6559: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q1705A2B1_X6559: $PROBE: QUESTION
6993
                  STARTTIME_Q1705A2B1N
START TIME
                                          ENDTIME Q1705A2B1 X6559: $PROBE: QUESTION
                  ENDTIME_Q1705A2B1 N
6994
END TIME
7014
          X6560
                  Q1705A2B2
                                      Ν
                                          X6560_Q1705A2B2: S/P_ROLLOVER: AMT ACCT
                                          P8_Q1705A2B2_X6560: $PROBE: GIVE RANGE:
7015
                  P8_Q1705A2B2
                                      Ν
OWN/CA
7016
                  P9 Q1705A2B2
                                          P9 Q1705A2B2 X6560: $PROBE: [F9] RANGE TYPE:
                                      Ν
0
                                          P10 Q1705A2B2 X6560: $PROBE: TREE: MIDPOINT
7017
                  P10 Q1705A2B2
                                      Ν
7018
                  P11_Q1705A2B2
                                      Ν
                                          P11_Q1705A2B2_X6560: $PROBE: TREE:
MIDPOINT+1
                  P12_Q1705A2B2
                                      Ν
                                          P12_Q1705A2B2_X6560: $PROBE: TREE:
7019
MIDPOINT+2
                                          P13 Q1705A2B2 X6560: $PROBE: TREE:
7020
                  P13 Q1705A2B2
                                      Ν
MIDPOINT+3
7021
                                          P14_Q1705A2B2_X6560: $PROBE: TREE: BOTTOM
                  P14_Q1705A2B2
                                      Ν
7022
                                          P15_Q1705A2B2_X6560: $PROBE: TREE: BOTTOM+1
                  P15_Q1705A2B2
                                      Ν
7023
                  P16_Q1705A2B2
                                      Ν
                                          P16_Q1705A2B2_X6560: $PROBE: TREE: BOTTOM+2
                                          P17_Q1705A2B2_X6560: $PROBE: RANGE CARD
7024
                  P17_Q1705A2B2
                                      С
LETTER
                  P21 Q1705A2B2
                                          P21 Q1705A2B2 X6560: $PROBE: VALUE/MIDPOINT
7025
OF RANGE
7026
                  MOAMT_Q1705A2B2
                                      C
                                          MOAMT_Q1705A2B2: $P:MONTHLY AMOUNT
7027
                  P32_Q1705A2B2
                                      Ν
                                          P32_Q1705A2B2_X6560: $PROBE: CONFIRM SCRE
                                          P33_Q1705A2B2_X6560: $PROBE: QUESTION 33
7028
                  P33_Q1705A2B2
                                      C
                                          P19_Q1705A2B2_X6560: $PROBE: OWN RANGE: LB
7029
                  P19_Q1705A2B2
                                      Ν
                                          P20 Q1705A2B2 X6560: $PROBE: OWN RANGE: UB
7030
                  P20 Q1705A2B2
7031
                  STARTTIME_Q1705A2B2N
                                          STARTTIME Q1705A2B2 X6560: $PROBE: QUESTION
START TIME
7032
                  ENDTIME_Q1705A2B2 N
                                          ENDTIME_Q1705A2B2_X6560: $PROBE: QUESTION
END TIME
          X6561
                                          X6561_Q1705A2B3: S/P_OTH_IRA: AMT ACCT
7033
                  Q1705A2B3
                                      Ν
                                          P8_Q1705A2B3_X6561: $PROBE: GIVE RANGE:
7034
                  P8_Q1705A2B3
                                      Ν
OWN/CA
7035
                  P9 Q1705A2B3
                                      Ν
                                          P9 Q1705A2B3 X6561: $PROBE: [F9] RANGE TYPE:
\circ
7036
                  P10_Q1705A2B3
                                      Ν
                                          P10_Q1705A2B3_X6561: $PROBE: TREE: MIDPOINT
```

| 7037 MIDPOINT+1 | P11_Q1705A2B3 | N | P11_Q1705A2B3_X6561: \$PROBE: TREE: |
|--------------------|--------------------|----|---|
| 7038 | P12_Q1705A2B3 | N | P12_Q1705A2B3_X6561: \$PROBE: TREE: |
| MIDPOINT+2 | D12 0170570D2 | | D12 0150520D2 WCCC1. ADDODE. ED55. |
| 7039 MIDPOINT+3 | P13_Q1705A2B3 | N | P13_Q1705A2B3_X6561: \$PROBE: TREE: |
| 7040 | P14_Q1705A2B3 | N | P14_Q1705A2B3_X6561: \$PROBE: TREE: BOTTOM |
| 7041 | P15_Q1705A2B3 | N | P15_Q1705A2B3_X6561: \$PROBE: TREE: BOTTOM+1 |
| 7042 | P16_Q1705A2B3 | N | P16_Q1705A2B3_X6561: \$PROBE: TREE: BOTTOM+2 |
| 7043 | P17_Q1705A2B3 | C | P17 Q1705A2B3 X6561: \$PROBE: RANGE CARD |
| LETTER | 11, | Ü | 11/_x1/03H2D3_H0301 |
| 7044 | P21_Q1705A2B3 | N | P21_Q1705A2B3_X6561: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | 111_ <u>x</u> 1,001120_110001 |
| 7045 | MOAMT_Q1705A2B3 | С | MOAMT_Q1705A2B3: \$P:MONTHLY AMOUNT |
| 7046 | P32_Q1705A2B3 | N | P32_Q1705A2B3_X6561: \$PROBE: CONFIRM SCRE |
| 7047 | P33_Q1705A2B3 | С | P33_Q1705A2B3_X6561: \$PROBE: QUESTION 33 |
| 7048 | P19_Q1705A2B3 | N | P19_Q1705A2B3_X6561: \$PROBE: OWN RANGE: LB |
| 7049 | P20_Q1705A2B3 | N | P20_Q1705A2B3_X6561: \$PROBE: OWN RANGE: UB |
| 7050 | STARTTIME_Q1705A2B | 3N | STARTTIME_Q1705A2B3_X6561: \$PROBE: QUESTION |
| START TIME | | | |
| 7051 | ENDTIME_Q1705A2B3 | N | ENDTIME_Q1705A2B3_X6561: \$PROBE: QUESTION |
| END TIME | | | |
| 7052 X6562 | Q1705A2B4 | N | X6562_Q1705A2B4: S/P_KEOGH: AMT ACCT |
| 7053 | P8_Q1705A2B4 | N | P8_Q1705A2B4_X6562: \$PROBE: GIVE RANGE: |
| OWN/CA | | | |
| 7054 | P9_Q1705A2B4 | N | P9_Q1705A2B4_X6562: \$PROBE: [F9] RANGE TYPE: |
| 0 | | | |
| 7055 | P10_Q1705A2B4 | N | P10_Q1705A2B4_X6562: \$PROBE: TREE: MIDPOINT |
| 7056 | P11_Q1705A2B4 | N | P11_Q1705A2B4_X6562: \$PROBE: TREE: |
| MIDPOINT+1 | | | |
| 7057 | P12_Q1705A2B4 | N | P12_Q1705A2B4_X6562: \$PROBE: TREE: |
| MIDPOINT+2 | | | |
| 7058 | P13_Q1705A2B4 | N | P13_Q1705A2B4_X6562: \$PROBE: TREE: |
| MIDPOINT+3 | -44 -4500-4 | | -44 -450-0-46560 4 |
| 7059 | P14_Q1705A2B4 | N | P14_Q1705A2B4_X6562: \$PROBE: TREE: BOTTOM |
| 7060 | P15_Q1705A2B4 | N | P15_Q1705A2B4_X6562: \$PROBE: TREE: BOTTOM+1 |
| 7061 | P16_Q1705A2B4 | N | P16_Q1705A2B4_X6562: \$PROBE: TREE: BOTTOM+2 |
| 7062 | P17_Q1705A2B4 | С | P17_Q1705A2B4_X6562: \$PROBE: RANGE CARD |
| LETTER 7063 | D21 0170E32D4 | ът | P21 Q1705A2B4 X6562: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | P21_Q1705A2B4 | N | PZI_QI/USAZB4_X030Z: \$PROBE: VALUE/MIDPOINI |
| 7064 | MOAMT Q1705A2B4 | С | MOAMT_Q1705A2B4: \$P:MONTHLY AMOUNT |
| 7065 | P32_Q1705A2B4 | N | P32_Q1705A2B4_X6562: \$PROBE: CONFIRM SCRE |
| 7066 | P33_Q1705A2B4 | C | P33_Q1705A2B4_X6562: \$PROBE: QUESTION 33 |
| 7067 | P19_Q1705A2B1 | N | P19_Q1705A2B4_X6562: \$PROBE: OWN RANGE: LB |
| 7068 | P20 Q1705A2B4 | N | P20 Q1705A2B4 X6562: \$PROBE: OWN RANGE: UB |
| 7069 | STARTTIME_Q1705A2B | | STARTTIME_Q1705A2B4_X6562: \$PROBE: QUESTION |
| START TIME | | | |
| 7070 | ENDTIME_Q1705A2B4 | N | ENDTIME_Q1705A2B4_X6562: \$PROBE: QUESTION |
| END TIME | | | |
| 7070.001 X6757 | Q1705A2B0 | N | X6757_Q1705A2B0: S/P: TOTAL VAL ALL IRA |
| ACCTS | | | |
| 7070.0011 | P8_Q1705A2B0 | N | P8_Q1705A2B0_X6757: \$PROBE: GIVE RANGE: |
| OWN/CARD/N | | | |
| 7070.0012 | P9_Q1705A2B0 | N | P9_Q1705A2B0_X6757: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | | |
| 7070.0013 | P10_Q1705A2B0 | N | P10_Q1705A2B0_X6757: \$PROBE: TREE: MIDPOINT |
| 7070.0014 | P11_Q1705A2B0 | N | P11_Q1705A2B0_X6757: \$PROBE: TREE: |
| MIDPOINT+1 | | | |

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7070.0015
                  P12 Q1705A2B0
                                          P12 Q1705A2B0 X6757: $PROBE: TREE:
MIDPOINT+2
7070.0016
                  P13_Q1705A2B0
                                      Ν
                                          P13_Q1705A2B0_X6757: $PROBE: TREE:
MIDPOINT+3
7070.0017
                  P14 01705A2B0
                                      Ν
                                          P14 O1705A2B0 X6757: $PROBE: TREE: BOTTOM
                                          P15_Q1705A2B0_X6757: $PROBE: TREE: BOTTOM+1
7070.0018
                  P15_Q1705A2B0
                                      Ν
7070.0019
                  P16 Q1705A2B0
                                      Ν
                                          P16 Q1705A2B0 X6757: $PROBE: TREE: BOTTOM+2
                                      С
7070.002
                  P17_Q1705A2B0
                                          P17_Q1705A2B0_X6757: $PROBE: RANGE CARD
LETTER
                                          P21_Q1705A2B0_X6757: $PROBE: VALUE/MIDPOINT
7070.0021
                  P21_Q1705A2B0
                                      Ν
OF RANGE
                                      C
                                          MOAMT_Q1705A2B0_X6757: $P:MONTHLY AMOUNT
7070.0022
                  MOAMT_Q1705A2B0
                                          P32 Q1705A2B0 X6757: $PROBE: CONFIRM SCREEN
7070.0023
                  P32 Q1705A2B0
                                      Ν
7070.0024
                  P33_Q1705A2B0
                                      C
                                          P33_Q1705A2B0_X6757: $PROBE: QUESTION 33
7070.0025
                  P19 Q1705A2B0
                                      Ν
                                          P19 Q1705A2B0 X6757: $PROBE: OWN RANGE: LB
                                          P20_Q1705A2B0_X6757: $PROBE: OWN RANGE: UB
7070.0026
                  P20_Q1705A2B0
                                      N
7070.0027
                  STARTTIME_Q1705A2B0N
                                          STARTTIME_Q1705A2B0_X6757: $PROBE: QUESTION
START TIME
7070.0028
                  ENDTIME_Q1705A2B0
                                          ENDTIME_Q1705A2B0_X6757: $PROBE: QUESTION
END TIME
7071
          X6563
                  Q787A2
                                          X6563_Q787A2: S/P_IRA/KGH: HOW INVEST?
                                      Ν
                                      C V X6563_Q788A2: S/P_IRA/KGH: HOW INV? OTH SP
7072
          X6563
                  Q788A2
7073
          X6564
                  Q790A2
                                          X6564 Q790A2: S/P IRA/KGH: PERCENT IN STOCKS
                                          X6793_Q1706A2: S/P_IRA/KGH: CONTR TO IRA
7073.0001 X6793
                  Q1706A2
                                      Ν
7073.0002 X6794
                                          X6794_Q1707A2: S/P_IRA/KGH: HOW MUCH CONTR
                  01707A2
                                      Ν
7073.0003
                  P8_Q1707A2
                                      Ν
                                          P8_Q1707A2_X6794: $PROBE: GIVE RANGE:
OWN/CARD/N
                                          P9_Q1707A2_X6794: $PROBE: [F9] RANGE TYPE:
7073.0004
                  P9_Q1707A2
                                      Ν
OWN/C
                  P10 Q1707A2
                                          P10 Q1707A2 X6794: $PROBE: TREE: MIDPOINT
7073.0005
                                      Ν
7073.0006
                                          P11 Q1707A2 X6794: $PROBE: TREE: MIDPOINT+1
                  P11 Q1707A2
                                      Ν
                                          P12_Q1707A2_X6794: $PROBE: TREE: MIDPOINT+2
7073.0007
                  P12_Q1707A2
                                      Ν
                                          P13_Q1707A2_X6794: $PROBE: TREE: MIDPOINT+3
7073.0008
                  P13_Q1707A2
                                      Ν
7073.0009
                  P14_Q1707A2
                                      Ν
                                          P14_Q1707A2_X6794: $PROBE: TREE: BOTTOM
7073.001
                                          P15_Q1707A2_X6794: $PROBE: TREE: BOTTOM+1
                  P15 Q1707A2
                                      Ν
                                          P16 Q1707A2 X6794: $PROBE: TREE: BOTTOM+2
7073.0011
                  P16 Q1707A2
                                      Ν
                                          P17_Q1707A2_X6794: $PROBE: RANGE CARD LETTER
7073.0012
                  P17_Q1707A2
                                      C
                                          P21_Q1707A2_X6794: $PROBE: VALUE/MIDPOINT OF
7073.0013
                  P21_Q1707A2
                                      Ν
RANGE
7073.0014
                  MOAMT_Q1707A2
                                      С
                                          MOAMT_Q1707A2: $P:MONTHLY AMOUNT
                                          P32_Q1707A2_X6794: $PROBE: CONFIRM SCREEN
7073.0015
                  P32_Q1707A2
                                      Ν
                                      С
                                          P33 Q1707A2 X6794: $PROBE: QUESTION 33
7073.0016
                  P33 Q1707A2
                                          P19 Q1707A2 X6794: $PROBE: OWN RANGE: LB
7073.0017
                  P19 Q1707A2
                                      Ν
                                          P20 Q1707A2 X6794: $PROBE: OWN RANGE: UB
7073.0018
                  P20 Q1707A2
                                      N
7073.0019
                  STARTTIME_Q1707A2
                                          STARTTIME_Q1707A2_X6794: $PROBE: QUESTION
START TIME
                                          ENDTIME_Q1707A2_X6794: $PROBE: QUESTION END
7073.002
                  ENDTIME_Q1707A2
                                      Ν
TIME
7074
          X6565
                  01708A2
                                          X6565_Q1708A2: S/P_IRA/KGH: WITHDRAWALS?
                                      Ν
7075
          X6566
                                          X6566_Q1709A2: S/P_IRA/KGH: AMT W/DRAW IN
                  Q1709A2
                                      Ν
2015
                                          P8_Q1709A2_X6566: $PROBE: GIVE RANGE:
7076
                  P8_Q1709A2
                                      Ν
OWN/CARD/N
                                          P9_Q1709A2_X6566: $PROBE: [F9] RANGE TYPE:
                  P9_Q1709A2
7077
                                      Ν
OWN/C
7078
                  P10_Q1709A2
                                      Ν
                                          P10_Q1709A2_X6566: $PROBE: TREE: MIDPOINT
7079
                  P11_Q1709A2
                                      Ν
                                          P11_Q1709A2_X6566: $PROBE: TREE: MIDPOINT+1
                  P12_Q1709A2
                                      Ν
                                          P12_Q1709A2_X6566: $PROBE: TREE: MIDPOINT+2
7080
                                          P13_Q1709A2_X6566: $PROBE: TREE: MIDPOINT+3
7081
                  P13_Q1709A2
                                      Ν
                                          P14_Q1709A2_X6566: $PROBE: TREE: BOTTOM
7082
                  P14_Q1709A2
                                      Ν
```

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7083
                  P15 Q1709A2
                                     Ν
                                         P15 Q1709A2 X6566: $PROBE: TREE: BOTTOM+1
                                         P16_Q1709A2_X6566: $PROBE: TREE: BOTTOM+2
7084
                  P16_Q1709A2
                                     Ν
7085
                  P17_Q1709A2
                                     C
                                         P17_Q1709A2_X6566: $PROBE: RANGE CARD LETTER
                                     N
                                         P21_Q1709A2_X6566: $PROBE: VALUE/MIDPOINT OF
7086
                  P21_Q1709A2
RANGE
                                     С
                                         MOAMT_Q1709A2: $P:MONTHLY AMOUNT
7087
                  MOAMT_Q1709A2
7088
                  P32 Q1709A2
                                     Ν
                                         P32 Q1709A2 X6566: $PROBE: CONFIRM SCREEN
7089
                  P33_Q1709A2
                                     C
                                         P33_Q1709A2_X6566: $PROBE: QUESTION 33
7090
                  P19 Q1709A2
                                     Ν
                                         P19 Q1709A2 X6566: $PROBE: OWN RANGE: LB
7091
                                     Ν
                                         P20_Q1709A2_X6566: $PROBE: OWN RANGE: UB
                  P20_Q1709A2
7092
                  STARTTIME_Q1709A2
                                         STARTTIME_Q1709A2_X6566: $PROBE: QUESTION
START TIME
                                         ENDTIME Q1709A2 X6566: $PROBE: QUESTION END
7093
                  ENDTIME Q1709A2
                                     Ν
TIME
7094
          X3616
                  Q780A2M1
                                     Ν
                                         X3616 Q780A2M1: S/P IRA/KGH: INSTITUTION 1
          X9123
                                     Ν
                                         X9123: RECODED INSTITUTION TYPE FOR X3616
7095
                  NULL
7096
          X3617
                  Q780A2M2
                                     Ν
                                         X3617_Q780A2M2: S/P_IRA/KGH: INSTITUTION 2
7097
          X9124
                                     Ν
                                         X9124: RECODED INSTITUTION TYPE FOR X3617
                  NULL
7098
          X3618
                  O780A2M3
                                         X3618 O780A2M3: S/P IRA/KGH: INSTITUTION 3
7099
          X9125
                  NULL
                                     Ν
                                         X9125: RECODED INSTITUTION TYPE FOR X3618
7100
          X3619
                  Q780A2M4
                                     Ν
                                         X3619_Q780A2M4: S/P_IRA/KGH: INSTITUTION 4
7101
          X9126
                  NULL
                                     Ν
                                         X9126: RECODED INSTITUTION TYPE FOR X3619
7102
          X7502
                  Q780A2M5
                                         X7502 Q780A2M5: S/P IRA/KGH: INSTITUTION 5
                                         X6722_Q780A2M6: S/P_IRA/KGH: INSTITUTION 6
7103
          X6722
                  Q780A2M6
                                     Ν
7104
          X9224
                                     Ν
                                         X9224: RECODED INSTITUTION TYPE FOR X6722
                  NULL
7105
          X7502B Q780A2M7
                                     Ν
                                         X7502B_Q780A2M7: S/P_IRA/KGH: INSTITUTION 7
          X7502C 0780A2M8
                                         X7502C_Q780A2M8: S/P_IRA/KGH: INSTITUTION 8
7106
                                     Ν
                                         X7502D_Q780A2M9: S/P_IRA/KGH: INSTITUTION 9
7107
          X7502D Q780A2M9
                                     Ν
7108
          X7502E Q780A2M10
                                     Ν
                                         X7502E_Q780A2M10: S/P_IRA/KGH: INSTITUTION
10
7109
          X7502F Q780A2M11
                                         X7502F Q780A2M11: S/P IRA/KGH: INSTITUTION
                                     Ν
11
7110
          X7502G O780A2M12
                                         X7502G_Q780A2M12: S/P_IRA/KGH: INSTITUTION
                                     Ν
12
7111
          X7502
                  Q782A2
                                     C V X7502 Q782A2: S/P IRA/KGH:INST 2 OTH SP
7112
          X9210
                                         X9210: RECODED INSTITUTION TYPE FOR X7502
                  NULL
                                     Ν
7114
          X3622
                  0776A3
                                     Ν
                                         X3622_Q776A3: HAVE OTH IRA/K?
7115
                                     Ν
                                         X3623_Q777A3: OTH_IRA/KGH: # ACCTS
          X3623
                  Q777A3
7116
                                         X6452A_Q779A3M1: OTH_IRA/KGH: WHAT TYPE?
          X6452A Q779A3M1
                                     Ν
7117
          X6452
                                     Ν
                                         X6452_Q779A3M2: ROTH IRA
                  NULL
7118
          X6454A Q779A3M2
                                     Ν
                                         X6454A_Q779A3M2: OTH_IRA/KGH: WHAT TYPE?
7119
          X6454
                                     Ν
                                         X6454 Q779A3M3: ROLL-OVER IRA
                  NULL
          X6455A Q779A3M3
7120
                                         X6455A Q779A3M3: OTH IRA/KGH: WHAT TYPE?
                                     Ν
7121
          X6455
                  NULL
                                     Ν
                                         X6455 Q779A3M4: REGULAR OR OTHER IRA
                                         X3625A_Q779A3M4: OTH_IRA/KGH: WHAT TYPE?
7122
          X3625A Q779A3M4
                                     Ν
7123
          X3625
                  NULL
                                     Ν
                                         X3625_Q779A3M1: KEOGH ACCOUNT
7124
          X6567
                  Q1705A3B1
                                     Ν
                                         X6567_Q1705A3B1: OTH_ROTH: AMT ACCT
7125
                                         P8_Q1705A3B1_X6567: $PROBE: GIVE RANGE:
                  P8_Q1705A3B1
                                     Ν
OWN/CA
                                         P9 Q1705A3B1 X6567: $PROBE: [F9] RANGE TYPE:
7126
                  P9 Q1705A3B1
                                     Ν
0
7127
                  P10 Q1705A3B1
                                         P10_Q1705A3B1_X6567: $PROBE: TREE: MIDPOINT
                                     Ν
                                         P11_Q1705A3B1_X6567: $PROBE: TREE:
7128
                  P11_Q1705A3B1
                                     Ν
MIDPOINT+1
                                         P12_Q1705A3B1_X6567: $PROBE: TREE:
7129
                  P12_Q1705A3B1
                                     Ν
MIDPOINT+2
7130
                  P13 Q1705A3B1
                                     Ν
                                         P13_Q1705A3B1_X6567: $PROBE: TREE:
MIDPOINT+3
7131
                  P14_Q1705A3B1
                                     Ν
                                         P14_Q1705A3B1_X6567: $PROBE: TREE: BOTTOM
                                         P15_Q1705A3B1_X6567: $PROBE: TREE: BOTTOM+1
7132
                  P15_Q1705A3B1
                                     Ν
```

| 7133 | | P16_Q1705A3B1 | ът | P16_Q1705A3B1_X6567: \$PROBE: TREE: BOTTOM+2 |
|-----------|-------|--------------------|--------|--|
| 7133 | | | N C | P10_Q1705A3B1_X6567: \$PROBE: RANGE CARD |
| | | P17_Q1705A3B1 | C | PI/_QI/USASBI_A0S0/: \$PROBE: RANGE CARD |
| LETTER | | D01 01E0E32D1 | | D01 0150512D1 W6565. ADDODE: W1175 (WIDD0ING |
| 7135 | | P21_Q1705A3B1 | N | P21_Q1705A3B1_X6567: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 7136 | | MOAMT_Q1705A3B1 | C | MOAMT_Q1705A3B1: \$P:MONTHLY AMOUNT |
| 7137 | | P32_Q1705A3B1 | N | P32_Q1705A3B1_X6567: \$PROBE: CONFIRM SCRE |
| 7138 | | P33_Q1705A3B1 | C | P33_Q1705A3B1_X6567: \$PROBE: QUESTION 33 |
| 7139 | | P19_Q1705A3B1 | N | P19_Q1705A3B1_X6567: \$PROBE: OWN RANGE: LB |
| 7140 | | P20_Q1705A3B1 | N | P20_Q1705A3B1_X6567: \$PROBE: OWN RANGE: UB |
| 7141 | | STARTTIME_Q1705A3B | 1N | STARTTIME_Q1705A3B1_X6567: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| 7142 | | ENDTIME_Q1705A3B1 | N | ENDTIME_Q1705A3B1_X6567: \$PROBE: QUESTION |
| END TIME | | | | |
| 7143 | X6568 | Q1705A3B2 | N | X6568_Q1705A3B2: OTH_ROLLOVER: AMT ACCT |
| 7144 | | P8_Q1705A3B2 | N | P8_Q1705A3B2_X6568: \$PROBE: GIVE RANGE: |
| OWN/CA | | 10_01/03/13/2 | | 10_Q1/03113B2_10300 · Q110BB · G1VB · IdaNOB · |
| 7145 | | P9_Q1705A3B2 | N | P9_Q1705A3B2_X6568: \$PROBE: [F9] RANGE TYPE: |
| 0 | | F9_Q1703A3B2 | IA | F9_Q1703A3B2_X0300. \$FKOBE. [F9] KANGE 11FE. |
| 7146 | | P10_Q1705A3B2 | ът | P10_Q1705A3B2_X6568: \$PROBE: TREE: MIDPOINT |
| | | | N | |
| 7147 | 1 | P11_Q1705A3B2 | N | P11_Q1705A3B2_X6568: \$PROBE: TREE: |
| MIDPOINT+ | .T | -10 -1505-0-0 | | -40 -4505-0-0 -4550 |
| 7148 | _ | P12_Q1705A3B2 | N | P12_Q1705A3B2_X6568: \$PROBE: TREE: |
| MIDPOINT+ | -2 | | | |
| 7149 | | P13_Q1705A3B2 | N | P13_Q1705A3B2_X6568: \$PROBE: TREE: |
| MIDPOINT+ | -3 | | | |
| 7150 | | P14_Q1705A3B2 | N | P14_Q1705A3B2_X6568: \$PROBE: TREE: BOTTOM |
| 7151 | | P15_Q1705A3B2 | N | P15_Q1705A3B2_X6568: \$PROBE: TREE: BOTTOM+1 |
| 7152 | | P16_Q1705A3B2 | N | P16_Q1705A3B2_X6568: \$PROBE: TREE: BOTTOM+2 |
| 7153 | | P17_Q1705A3B2 | С | P17_Q1705A3B2_X6568: \$PROBE: RANGE CARD |
| LETTER | | _~ | | _~ _ ' |
| 7154 | | P21_Q1705A3B2 | N | P21_Q1705A3B2_X6568: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | _ |
| 7155 | | MOAMT Q1705A3B2 | С | MOAMT_Q1705A3B2: \$P:MONTHLY AMOUNT |
| 7156 | | P32_Q1705A3B2 | N | P32_Q1705A3B2_X6568: \$PROBE: CONFIRM SCRE |
| 7157 | | P33_Q1705A3B2 | C | P33_Q1705A3B2_X6568: \$PROBE: QUESTION 33 |
| | | _ : - | | |
| 7158 | | P19_Q1705A3B2 | N | P19_Q1705A3B2_X6568: \$PROBE: OWN RANGE: LB |
| 7159 | | P20_Q1705A3B2 | N | —————————————————————————————————————— |
| 7160 | | STARTTIME_Q1705A3B | 32N | STARTTIME_Q1705A3B2_X6568: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| 7161 | | ENDTIME_Q1705A3B2 | N | ENDTIME_Q1705A3B2_X6568: \$PROBE: QUESTION |
| END TIME | | | | |
| 7181 | X6569 | Q1705A3B3 | N | X6569_Q1705A3B3: OTH_IRA: AMT ACCT |
| 7182 | | P8_Q1705A3B3 | N | P8_Q1705A3B3_X6569: \$PROBE: GIVE RANGE: |
| OWN/CA | | | | |
| 7183 | | P9_Q1705A3B3 | N | P9_Q1705A3B3_X6569: \$PROBE: [F9] RANGE TYPE: |
| 0 | | | | |
| 7184 | | P10_Q1705A3B3 | N | P10_Q1705A3B3_X6569: \$PROBE: TREE: MIDPOINT |
| 7185 | | P11_Q1705A3B3 | N | P11_Q1705A3B3_X6569: \$PROBE: TREE: |
| MIDPOINT+ | .1 | | | 111_x1/0011020_110009 |
| 7186 | _ | P12_Q1705A3B3 | N | P12_Q1705A3B3_X6569: \$PROBE: TREE: |
| MIDPOINT+ | . 2 | 112_Q1703A3D3 | TA | 112_Q1/03A3D3_X0309. Q1KODE. IKEE. |
| 7187 | 2 | D12 O170E32D2 | ът | D12 O170EX2D2 VKEKO: CDDODE: TDEE: |
| | 2 | P13_Q1705A3B3 | N | P13_Q1705A3B3_X6569: \$PROBE: TREE: |
| MIDPOINT+ | . 3 | D14 015053333 | | D14 0150532D2 WC5C2 4DD0DD = |
| 7188 | | P14_Q1705A3B3 | N | P14_Q1705A3B3_X6569: \$PROBE: TREE: BOTTOM |
| 7189 | | P15_Q1705A3B3 | N | P15_Q1705A3B3_X6569: \$PROBE: TREE: BOTTOM+1 |
| 7190 | | P16_Q1705A3B3 | N | P16_Q1705A3B3_X6569: \$PROBE: TREE: BOTTOM+2 |
| 7191 | | P17_Q1705A3B3 | C | P17_Q1705A3B3_X6569: \$PROBE: RANGE CARD |
| LETTER | | | | |
| | | | | |

| 7192 | P21_Q1705A3B3 | N | P21_Q1705A3B3_X6569: \$PROBE: VALUE/MIDPOINT |
|----------------|-----------------------|------|--|
| OF RANGE | | | |
| 7193 | MOAMT_Q1705A3B3 | C | MOAMT_Q1705A3B3: \$P:MONTHLY AMOUNT |
| 7194 | P32_Q1705A3B3 | N | P32_Q1705A3B3_X6569: \$PROBE: CONFIRM SCRE |
| 7195 | P33_Q1705A3B3 | C | P33_Q1705A3B3_X6569: \$PROBE: QUESTION 33 |
| 7196 | P19_Q1705A3B3 | N | P19_Q1705A3B3_X6569: \$PROBE: OWN RANGE: LB |
| 7197 | P20_Q1705A3B3 | N | P20_Q1705A3B3_X6569: \$PROBE: OWN RANGE: UB |
| 7198 | STARTTIME_Q1705A3B | 3N | STARTTIME_Q1705A3B3_X6569: \$PROBE: QUESTION |
| START TIME | | | |
| 7199 | ENDTIME_Q1705A3B3 | N | ENDTIME_Q1705A3B3_X6569: \$PROBE: QUESTION |
| END TIME | | | |
| 7200 X6570 | Q1705A3B4 | N | X6570_Q1705A3B4: OTH_KEOGH: AMT ACCT |
| 7201 | P8_Q1705A3B4 | N | P8_Q1705A3B4_X6570: \$PROBE: GIVE RANGE: |
| OWN/CA | _~ | | _~ |
| 7202 | P9_Q1705A3B4 | N | P9_Q1705A3B4_X6570: \$PROBE: [F9] RANGE TYPE: |
| 0 | 1 2 & / 0 0 1 1 0 2 1 | | |
| 7203 | P10_Q1705A3B4 | N | P10_Q1705A3B4_X6570: \$PROBE: TREE: MIDPOINT |
| 7204 | P11 Q1705A3B4 | N | P11_Q1705A3B4_X6570: \$PROBE: TREE: |
| MIDPOINT+1 | 111_21,0011021 | | 111_X1,0011021_1100,0 |
| 7205 | P12_Q1705A3B4 | N | P12_Q1705A3B4_X6570: \$PROBE: TREE: |
| MIDPOINT+2 | 112_&1,0311321 | | 112_ <u>x</u> 1,031321_103,0 |
| 7206 | P13_Q1705A3B4 | N | P13_Q1705A3B4_X6570: \$PROBE: TREE: |
| MIDPOINT+3 | 113_01,0311311 | | 113_ <u>V</u> 1703N3D1_N0370 |
| 7207 | P14_Q1705A3B4 | N | P14_Q1705A3B4_X6570: \$PROBE: TREE: BOTTOM |
| 7208 | P15_Q1705A3B1 | N | P15_Q1705A3B4_X6570: \$PROBE: TREE: BOTTOM+1 |
| 7209 | P16_Q1705A3B4 | N | P16_Q1705A3B4_X6570: \$PROBE: TREE: BOTTOM+2 |
| 7210 | P17_Q1705A3B4 | C | P17_Q1705A3B4_X6570: \$PROBE: RANGE CARD |
| LETTER | ri/_Qi/OJAJb4 | C | FIT_QITOSASD4_X0STO: QFRODE: RANGE CARD |
| 7211 | P21_Q1705A3B4 | N | P21_Q1705A3B4_X6570: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | rZI_QI/OJAJD4 | IA | FZI_QI/OJAJD4_KOJ/O: ÇFKODE: VALOE/MIDFOINI |
| 7212 | MOAMT_Q1705A3B4 | С | MOAMT_Q1705A3B4: \$P:MONTHLY AMOUNT |
| 7213 | P32_Q1705A3B4 | N | P32_Q1705A3B4_X6570: \$PROBE: CONFIRM SCRE |
| 7214 | P33_Q1705A3B4 | C | P33_Q1705A3B4_X6570: \$PROBE: QUESTION 33 |
| 7215 | P19_Q1705A3B4 | N | P19_Q1705A3B4_X6570: \$PROBE: QUESTION 33 |
| 7216 | P20_Q1705A3B4 | N | P20_Q1705A3B4_X6570: \$PROBE: OWN RANGE: UB |
| 7217 | STARTTIME_Q1705A3B | | STARTTIME_Q1705A3B4_X6570: \$PROBE: QUESTION |
| START TIME | STARTTIME_Q1/03A3B | TIN | STARTITME_Q1703A3B4_X0370: \$FROBE: Q0ESTION |
| 7218 | ENDTIME_Q1705A3B4 | ΝT | ENDTIME Q1705A3B4 X6570: \$PROBE: QUESTION |
| END TIME | ENDITME_Q1/03A3B4 | IA | FIGURE Q1703A3B4_X0370. \$FKOBE. Q0ESTION |
| 7218.001 X6758 | Q1705A3B0 | N | X6758 Q1705A3B0: OTH: TOTAL VAL ALL IRA |
| ACCTS | Q1705A3B0 | IN | X0/30_Q1/USASBU: OTH: TOTAL VAL ALL TRA |
| 7218.0011 | P8 Q1705A3B0 | N | P8_Q1705A3B0_X6758: \$PROBE: GIVE RANGE: |
| | P6_Q1705A3B0 | IN | PO_QI/USASBU_A0/SO: \$PROBE: GIVE RANGE: |
| OWN/CARD/N | D0 0170E32D0 | N.T. | DO 0170532DO VC750, ADDODE, [BO] DANGE EVDE. |
| 7218.0012 | P9_Q1705A3B0 | N | P9_Q1705A3B0_X6758: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | P10 Q1705A3B0 | ът | P10 Q1705A3B0 X6758: \$PROBE: TREE: MIDPOINT |
| 7218.0013 | _~ | N | P10_Q1705A3B0_X6758: \$PROBE: TREE: MIDPOINI P11 Q1705A3B0 X6758: \$PROBE: TREE: |
| 7218.0014 | P11_Q1705A3B0 | N | PII_QI/USA3BU_X0/S8: \$PROBE: TREE: |
| MIDPOINT+1 | D12 0170E32D0 | N.T. | D10 0170532D0 VC750, dDD0DD, EDDD. |
| 7218.0015 | P12_Q1705A3B0 | N | P12_Q1705A3B0_X6758: \$PROBE: TREE: |
| MIDPOINT+2 | D12 0170572D0 | 3.7 | D12 0170532D0 WC750, ADDODE, EDFE. |
| 7218.0016 | P13_Q1705A3B0 | N | P13_Q1705A3B0_X6758: \$PROBE: TREE: |
| MIDPOINT+3 | D14 0170573D0 | ът | D14 0170Ex2D0 V67E0, ADDODE, MDEE, DOMMON |
| 7218.0017 | P14_Q1705A3B0 | N | P14_Q1705A3B0_X6758: \$PROBE: TREE: BOTTOM |
| 7218.0018 | P15_Q1705A3B0 | N | P15_Q1705A3B0_X6758: \$PROBE: TREE: BOTTOM+1 |
| 7218.0019 | P16_Q1705A3B0 | N | P16_Q1705A3B0_X6758: \$PROBE: TREE: BOTTOM+2 |
| 7218.002 | P17_Q1705A3B0 | С | P17_Q1705A3B0_X6758: \$PROBE: RANGE CARD |
| LETTER | D01 017057370 | 3.7 | D01 0170F32D0 VC7F0, 4DD0DD, 17717D (177DD0-177 |
| 7218.0021 | P21_Q1705A3B0 | N | P21_Q1705A3B0_X6758: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | MOAME O170E*2DO | C | MOAMT 0170EA2DO V67EO. CD.MONTETT V AMOUNTE |
| 7218.0022 | MOAMT_Q1705A3B0 | С | MOAMT_Q1705A3B0_X6758: \$P:MONTHLY AMOUNT |

```
7218.0023
                  P32 Q1705A3B0
                                          P32 Q1705A3B0 X6758: $PROBE: CONFIRM SCREEN
                                          P33_Q1705A3B0_X6758: $PROBE: QUESTION 33
7218.0024
                  P33_Q1705A3B0
                                      С
7218.0025
                  P19_Q1705A3B0
                                      Ν
                                          P19_Q1705A3B0_X6758: $PROBE: OWN RANGE: LB
                                          P20_Q1705A3B0_X6758: $PROBE: OWN RANGE: UB
7218.0026
                  P20_Q1705A3B0
                                      Ν
7218.0027
                  STARTTIME 01705A3B0N
                                          STARTTIME_Q1705A3B0_X6758: $PROBE: QUESTION
START TIME
7218.0028
                  ENDTIME Q1705A3B0
                                          ENDTIME Q1705A3B0 X6758: $PROBE: QUESTION
END TIME
7219
          X6571
                  Q787A3
                                          X6571 Q787A3: OTH IRA/KGH: HOW INVEST?
                                      C V X6571_Q788A3 R_OTH_IRA/KGH: HOW INV? OTH SP
7220
          X6571
                  Q788A3
7221
          X6572
                  Q790A3
                                          X6572_Q790A3: OTH_IRA/KGH: PERCENT IN STOCKS
7221.0001 X6795
                                          X6795_Q1706A3: OTH_IRA/KGH: CONTR TO IRA
                  Q1706A3
                                      Ν
                                          X6796 Q1707A3: OTH IRA/KGH: HOW MUCH CONTR
7221.0002 X6796
                  Q1707A3
                                      Ν
7221.0003
                  P8_Q1707A3
                                     Ν
                                          P8_Q1707A3_X6796: $PROBE: GIVE RANGE:
OWN/CARD/N
                                          P9_Q1707A3_X6796: $PROBE: [F9] RANGE TYPE:
7221.0004
                  P9_Q1707A3
                                     Ν
OWN/C
7221.0005
                  P10_Q1707A3
                                      Ν
                                          P10_Q1707A3_X6796: $PROBE: TREE: MIDPOINT
                                          P11 O1707A3 X6796: $PROBE: TREE: MIDPOINT+1
7221.0006
                  P11_Q1707A3
                                      Ν
7221.0007
                                          P12_Q1707A3_X6796: $PROBE: TREE: MIDPOINT+2
                  P12_Q1707A3
                                      Ν
7221.0008
                                      Ν
                                          P13_Q1707A3_X6796: $PROBE: TREE: MIDPOINT+3
                  P13_Q1707A3
                                          P14_Q1707A3_X6796: $PROBE: TREE: BOTTOM
7221.0009
                  P14_Q1707A3
                                     Ν
7221.001
                  P15 Q1707A3
                                          P15 Q1707A3 X6796: $PROBE: TREE: BOTTOM+1
                                          P16 Q1707A3 X6796: $PROBE: TREE: BOTTOM+2
                  P16 Q1707A3
7221.0011
                                     Ν
7221.0012
                                      С
                                          P17_Q1707A3_X6796: $PROBE: RANGE CARD LETTER
                  P17_Q1707A3
7221.0013
                  P21_Q1707A3
                                      Ν
                                          P21_Q1707A3_X6796: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      С
                                          MOAMT_Q1707A3: $P:MONTHLY AMOUNT
7221.0014
                  MOAMT_Q1707A3
7221.0015
                  P32 Q1707A3
                                      Ν
                                          P32 Q1707A3 X6796: $PROBE: CONFIRM SCREEN
                                      C
                                          P33 Q1707A3 X6796: $PROBE: QUESTION 33
7221.0016
                  P33 Q1707A3
                                          P19 Q1707A3 X6796: $PROBE: OWN RANGE: LB
7221.0017
                  P19_Q1707A3
                                     Ν
                                          P20_Q1707A3_X6796: $PROBE: OWN RANGE: UB
7221.0018
                  P20_Q1707A3
                                      Ν
                                          STARTTIME_Q1707A3_X6796: $PROBE: QUESTION
7221.0019
                  STARTTIME_Q1707A3
START TIME
7221.002
                  ENDTIME_Q1707A3
                                          ENDTIME Q1707A3 X6796: $PROBE: QUESTION END
TIME
7222
          X6573
                                          X6573 Q1708A3: OTH IRA/KGH: W/DRAW?
                  01708A3
                                      Ν
          X6574
                                          X6574_Q1709A3: OTH_IRA/KGH: AMT W/DRAW IN
7223
                  Q1709A3
                                      Ν
2015
7224
                  P8_Q1709A3
                                      Ν
                                          P8_Q1709A3_X6574: $PROBE: GIVE RANGE:
OWN/CARD/N
                                          P9 Q1709A3 X6574: $PROBE: [F9] RANGE TYPE:
                  P9 Q1709A3
7225
                                     N
OWN/C
                                          P10_Q1709A3_X6574: $PROBE: TREE: MIDPOINT
7226
                  P10_Q1709A3
                                      Ν
7227
                  P11_Q1709A3
                                      Ν
                                          P11_Q1709A3_X6574: $PROBE: TREE: MIDPOINT+1
7228
                                      Ν
                                          P12_Q1709A3_X6574: $PROBE: TREE: MIDPOINT+2
                  P12_Q1709A3
                                          P13_Q1709A3_X6574: $PROBE: TREE: MIDPOINT+3
7229
                  P13_Q1709A3
                                      Ν
                                          P14_Q1709A3_X6574: $PROBE: TREE: BOTTOM
7230
                  P14_Q1709A3
                                      Ν
                                          P15_Q1709A3_X6574: $PROBE: TREE: BOTTOM+1
7231
                  P15 Q1709A3
                                      Ν
7232
                  P16_Q1709A3
                                      Ν
                                          P16 Q1709A3 X6574: $PROBE: TREE: BOTTOM+2
7233
                  P17_Q1709A3
                                      C
                                          P17 Q1709A3 X6574: $PROBE: RANGE CARD LETTER
7234
                  P21_Q1709A3
                                          P21_Q1709A3_X6574: $PROBE: VALUE/MIDPOINT OF
                                      Ν
RANGE
                                      C
                  MOAMT_Q1709A3
                                          MOAMT_Q1709A3: $P:MONTHLY AMOUNT
7235
7236
                  P32_Q1709A3
                                      Ν
                                          P32_Q1709A3_X6574: $PROBE: CONFIRM SCREEN
                                          P33_Q1709A3_X6574: $PROBE: QUESTION 33
7237
                  P33_Q1709A3
                                      С
7238
                  P19_Q1709A3
                                     Ν
                                          P19_Q1709A3_X6574: $PROBE: OWN RANGE: LB
7239
                                     Ν
                                          P20_Q1709A3_X6574: $PROBE: OWN RANGE: UB
                  P20_Q1709A3
7240
                  STARTTIME_Q1709A3 N
                                          STARTTIME_Q1709A3_X6574: $PROBE: QUESTION
START TIME
```

```
7241
                  ENDTIME Q1709A3
                                         ENDTIME Q1709A3 X6574: $PROBE: QUESTION END
TIME
7242
          X3626
                  Q780A3M1
                                     Ν
                                         X3626_Q780A3M1: OTH_IRA/KGH: INSTITUTION 1
          X9127
                                         X9127: RECODED INSTITUTION TYPE FOR X3626
7243
                  NULL
                                     Ν
7244
          X3627
                  O780A3M2
                                     Ν
                                         X3627 O780A3M2: OTH IRA/KGH: INSTITUTION 2
7245
                                     Ν
                                         X9128: RECODED INSTITUTION TYPE FOR X3627
          X9128
                  NULL
7246
          X3628
                 Q780A3M3
                                     Ν
                                         X3628 Q780A3M3: OTH IRA/KGH: INSTITUTION 3
7247
          X9129
                 NULL
                                     Ν
                                         X9129: RECODED INSTITUTION TYPE FOR X3628
7248
          X3629
                  Q780A3M4
                                     Ν
                                         X3629 Q780A3M4: OTH IRA/KGH: INSTITUTION 4
7249
                                         X9130: RECODED INSTITUTION TYPE FOR X3629
          X9130
                 NULL
                                     Ν
7250
          X7503
                  Q780A3M5
                                         X7503_Q780A3M5: OTH_IRA/KGH: INSTITUTION 5
          X7503A Q780A3M6
7251
                                     Ν
                                         X7503A_Q780A3M6:
OTH IRA/KGH ACCTS: INSTITUTION
7252
          X9211
                  NULL
                                     Ν
                                         X9211: RECODED INSTITUTION TYPE FOR X7503
7253
          X7503B Q780A3M7
                                     Ν
                                         X7503B Q780A3M7: OTH IRA/KGH: INSTITUTION 7
          X7503C Q780A3M8
7254
                                         X7503C_Q780A3M8: OTH_IRA/KGH: INSTITUTION 8
                                     Ν
          X7503D Q780A3M9
7255
                                     Ν
                                         X7503D_Q780A3M9: OTH_IRA/KGH: INSTITUTION 9
          X7503E Q780A3M10
                                         X7503E_Q780A3M10: OTH_IRA/KGH: INSTITUTION
7256
                                     N
10
7257
          X7503F Q780A3M11
                                     N
                                         X7503F_Q780A3M11: OTH_IRA/KGH: INSTITUTION
11
7258
          X7503G Q780A3M12
                                     Ν
                                         X7503G_Q780A3M12: OTH_IRA/KGH: INSTITUTION
12
                                     C V X7503 Q782A3: OTH IRA/KGH: INST 3 OTH SP
7259
         X7503
                  Q782A3
7261
          CHKPT
                  0785
                                         CHKPT_Q785: N14_4
                                     Ν
7262
          X3719
                  Q807
                                     Ν
                                         X3719_Q807: HAVE CDS?
          X3720
                                         X3720_Q808: CDS_1; TOT # CDS
7263
                  8080
                                     Ν
                                         X3721_Q809: CDS_1: TOT VAL CDS
7264
          X3721
                  Q809
                                     N
7265
                  P8_Q809
                                     N
                                         P8 Q809 X3721: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9 Q809 X3721: $PROBE: [F9] RANGE TYPE:
7266
                  P9 Q809
                                     Ν
OWN/CARD
                  P10_Q809
                                         P10_Q809_X3721: $PROBE: TREE: MIDPOINT
7267
                                     Ν
7268
                  P11_Q809
                                     Ν
                                         P11_Q809_X3721: $PROBE: TREE: MIDPOINT+1
7269
                  P12 Q809
                                         P12_Q809_X3721: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                         P13 Q809 X3721: $PROBE: TREE: MIDPOINT+3
7270
                  P13 Q809
                                     Ν
                                         P14_Q809_X3721: $PROBE: TREE: BOTTOM
7271
                  P14 Q809
                                     Ν
                                     Ν
                                         P15_Q809_X3721: $PROBE: TREE: BOTTOM+1
7272
                  P15_Q809
7273
                  P16_Q809
                                         P16_Q809_X3721: $PROBE: TREE: BOTTOM+2
                                     Ν
                                         P17_Q809_X3721: $PROBE: RANGE CARD LETTER
7274
                  P17_Q809
                                     C
                                         P21_Q809_X3721: $PROBE: VALUE/MIDPOINT OF
7275
                  P21_Q809
                                     N
RANGE
                  MOAMT Q809
                                     С
                                         MOAMT Q809: $P:MONTHLY AMOUNT
7276
                                         P32 Q809 X3721: $PROBE: CONFIRM SCREEN
7277
                  P32 Q809
                                     N
7278
                  P33_Q809
                                     C
                                         P33_Q809_X3721: $PROBE: QUESTION 33
7279
                  P19_Q809
                                     Ν
                                         P19_Q809_X3721: $PROBE: OWN RANGE: LB
                                         P20_Q809_X3721: $PROBE: OWN RANGE: UB
7280
                  P20_Q809
                                     Ν
                                         STARTTIME_Q809_X3721: $PROBE: QUESTION START
7281
                  STARTTIME_Q809
                                     Ν
TIME
                                         ENDTIME Q809 X3721: $PROBE: QUESTION END
7282
                  ENDTIME Q809
                                     Ν
TIME
          X3726
                  0796
                                         X3726_Q796: CDS_1: TOT INST USE FOR CD?
7283
                                     Ν
                                         X3722_Q811M1: CDS_1: INSTITUTION 1
7284
          X3722
                  Q811M1
                                     Ν
          X9134
                                     Ν
                                         X9134: RECODED INSTITUTION TYPE FOR X3722
7285
                  NULL
7286
          X3723
                  0811M2
                                     Ν
                                         X3723_Q811M2: CDS_1: INSTITUTION 2
7287
          X9135
                  NULL
                                     Ν
                                         X9135: RECODED INSTITUTION TYPE FOR X3723
          X3724
7288
                  Q811M3
                                     Ν
                                         X3724_Q811M3: CDS_1: INSTITUTION 3
          X9136
                  NULL
                                     N
                                         X9136: RECODED INSTITUTION TYPE FOR X3724
7289
7290
          X3725
                  Q811M4
                                    N
                                         X3725_Q811M4: CDS_1: INSTITUTION 4
7291
          X9137
                  NULL
                                     N
                                         X9137: RECODED INSTITUTION TYPE FOR X3725
```

```
X7618 Q811M5: CDS 1: INSTITUTION 5
7292
          X7618
                  Q811M5
                                     Ν
          X9214
7292.1
                  NULL
                                     Ν
                                         X9214: RECODED INSTITUTION TYPE FOR X7618
                                         X6654_Q811M6: CDS_1: INSTITUTION 6
7293
          X6654
                  0811M6
                                     Ν
7294
          X9217
                 NULL
                                     N
                                         X9217: RECODED INSTITUTION TYPE FOR X6654
7295
          X6655
                  0811M7
                                     Ν
                                         X6655 0811M7: CDS 1: INSTITUTION 7
          X9218
                                     Ν
                                         X9218: RECODED INSTITUTION TYPE FOR X6655
7296
                  NULL
                                         X7618C Q811M8: CDS 1:INSTITUTION 8
7297
          X7618C Q811M8
                                     N
7298
          X7618D Q811M9
                                     Ν
                                         X7618D_Q811M9: CDS_1: INSTITUTION 9
                                         X7618E Q811M10: CDS 1: INSTITUTION 10
7299
          X7618E Q811M10
                                     Ν
7300
          X7618F Q811M11
                                     N
                                         X7618F_Q811M11: CDS_1: INSTITUTION 11
7301
          X7618G Q811M12
                                         X7618G_Q811M12: CDS_1: INSTITUTION 12
          X7618
                                    C V X7618_Q813: CDS: INST 1 OTH SP
7302
                  0813
                                         X7620 Q814: CDS 1: JOINT/R/S/P ACCT?
7304
          X7620
                  Q814
                                     N
7305
          X7620
                  Q815
                                     C V X7620_Q815: CDS_JOINT/R/SP/P ACCT?
7306
          X3727
                  Q816
                                         X3727 Q816: SVINGS OR MONEY MARKET ACCTS?
          X3728
                                         X3728_Q817: COMPUTED VALUE - NUMBER OF SUCH
7307
                 NULL
                                     Ν
ACCTS
7308
                  0817
                                         X6755_Q817: SVING/MM_1: # SUCH ACCTS
          X6755
                                     N
7309
          X3729
                  0819A1
                                         X3729 O819A1: SVING/MM 1: INSTITUTION
                                         X7597_Q6006A1: SVING/MM_1: GO TO INST?
7309.01
          X7597
                  Q6006A1
                                     N
                                     C V X3729 Q821A1: SVING/MM: INST 1 OTH SP
7310
          X3729
                  Q821A1
                                         X9259: RECODED INSTITUTION TYPE FOR X3729
7311
          X9259
                  NULL
                                     N
7312
          X3730
                  Q823A1
                                         X3730 Q823A1: SVING/MM 1: AMT ACCT
                                         P8 Q823A1 X3730: $PROBE: GIVE RANGE:
7313
                  P8 Q823A1
                                     Ν
OWN/CARD/NO
                                         P9_Q823A1_X3730: $PROBE: [F9] RANGE TYPE:
7314
                  P9_Q823A1
                                     N
OWN/CA
                  P10_Q823A1
                                         P10_Q823A1_X3730: $PROBE: TREE: MIDPOINT
7315
                                     N
7316
                  P11 Q823A1
                                     Ν
                                         P11 Q823A1 X3730: $PROBE: TREE: MIDPOINT+1
                                         P12 Q823A1 X3730: $PROBE: TREE: MIDPOINT+2
                  P12 Q823A1
                                     Ν
7317
7318
                  P13 Q823A1
                                         P13 Q823A1 X3730: $PROBE: TREE: MIDPOINT+3
                                         P14_Q823A1_X3730: $PROBE: TREE: BOTTOM
7319
                  P14_Q823A1
                                     Ν
7320
                  P15_Q823A1
                                     Ν
                                         P15_Q823A1_X3730: $PROBE: TREE: BOTTOM+1
7321
                  P16_Q823A1
                                     Ν
                                         P16_Q823A1_X3730: $PROBE: TREE: BOTTOM+2
7322
                  P17 Q823A1
                                     C
                                         P17 Q823A1 X3730: $PROBE: RANGE CARD LETTER
                                         P21 Q823A1 X3730: $PROBE: VALUE/MIDPOINT OF
7323
                  P21 Q823A1
                                     N
RANGE
                                     C
                                         MOAMT_Q823A1: $P:MONTHLY AMOUNT
7324
                  MOAMT_Q823A1
7325
                  P32_Q823A1
                                         P32 0823A1 X3730: $PROBE: CONFIRM SCREEN
                                         P33_Q823A1_X3730: $PROBE: QUESTION 33
7326
                  P33_Q823A1
                                     С
                                         P19_Q823A1_X3730: $PROBE: OWN RANGE: LB
7327
                  P19_Q823A1
                                     N
7328
                                     N
                                         P20 Q823A1 X3730: $PROBE: OWN RANGE: UB
                  P20 Q823A1
7329
                  STARTTIME Q823A1
                                         STARTTIME Q823A1 X3730: $PROBE: QUESTION
START TIME
7330
                  ENDTIME_Q823A1
                                     Ν
                                         ENDTIME_Q823A1_X3730: $PROBE: QUESTION END
TIME
7331
          X3731
                                         X3731_Q825A1: SVING/MM_1: JOINT/R/S/P/OTH?
                  Q825A1
                                     Ν
                                     C V X3731 O826A1: SVING/MM 1: JOINT/R/S/P OTH SP
7332
          X3731
                  0826A1
                                         X3732 Q1659A1: SVING/MM 1: TYPE ACCT
7333
          X3732
                  01659A1
                                     Ν
7334
          X3732
                                     C
                                         X3732 Q1660A1: SVING/MM 1: TYPE ACCT OTH SP
                  Q1660A1
7335
          X7074
                  Q5804A1
                                     Ν
                                         X7074 Q5804A1: SVING/MM 1: HOW INVESTED?
7336
          X7074
                                     C
                                         X7074_Q5805A1: SVING/MM_1: HOW INV? OTH SP
                  Q5805A1
                                         X7075_Q5806A1: SVING/MM_1: PERCENT IN STOCKS
7337
          X7075
                  Q5806A1
                                     N
                                         X3733_Q795A1: SVING/MM_1: CHECK WRITE PRIV?
7338
          X3733
                  Q795A1
                                     N
                                         X3734_Q827A1: SVING/MM_1: ANOTH SVING/MM
7340
          X3734
                  Q827A1
ACCT?
                  0819A2
7341
          X3735
                                     Ν
                                         X3735_Q819A2: SVING/MM_2: INSTITUTION
7341.01
         NULL
                  Q6006A2
                                     N
                                         NULL_Q6006A2: SVING/MM_2: GO TO INST?
                                         X3735_Q821A2: SVING/MM: INST 2 OTH SP
7342
          X3735
                  Q821A2
                                    C
                                    N
          X9260
                                         X9260: RECODED INSTITUTION TYPE FOR X3735
7343
                  NULL
```

| 7344 | X3736 | Q823A2 | NT | X3736_Q823A2: SVING/MM_2: AMT ACCT |
|-----------|-------|------------------|--------|--|
| 7344 | A3/30 | P8_Q823A2 | N N | P8_Q823A2_X3736: \$PROBE: GIVE RANGE: |
| | /NTO | P0_Q0Z3AZ | IN | PO_QOZSAZ_AS/SO: SPROBE: GIVE RANGE: |
| OWN/CARD | NO | D0 000270 | 3.7 | DO 000270 V272C. ADDODE: [E0] DANGE WYDE. |
| 7346 | | P9_Q823A2 | N | P9_Q823A2_X3736: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | -10 0000-0 | | -10 000010 W2F26 |
| 7347 | | P10_Q823A2 | N | P10_Q823A2_X3736: \$PROBE: TREE: MIDPOINT |
| 7348 | | P11_Q823A2 | N | P11_Q823A2_X3736: \$PROBE: TREE: MIDPOINT+1 |
| 7349 | | P12_Q823A2 | N | P12_Q823A2_X3736: \$PROBE: TREE: MIDPOINT+2 |
| 7350 | | P13_Q823A2 | N | P13_Q823A2_X3736: \$PROBE: TREE: MIDPOINT+3 |
| 7351 | | P14_Q823A2 | N | P14_Q823A2_X3736: \$PROBE: TREE: BOTTOM |
| 7352 | | P15_Q823A2 | N | P15_Q823A2_X3736: \$PROBE: TREE: BOTTOM+1 |
| 7353 | | P16 Q823A2 | N | P16_Q823A2_X3736: \$PROBE: TREE: BOTTOM+2 |
| 7354 | | P17_Q823A2 | С | P17_Q823A2_X3736: \$PROBE: RANGE CARD LETTER |
| 7355 | | P21_Q823A2 | N | P21_Q823A2_X3736: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_2023112 | | 121_x023112_113 / 3 |
| 7356 | | MOAMT_Q823A2 | С | MOAMT_Q823A2: \$P:MONTHLY AMOUNT |
| 7357 | | P32_Q823A2 | N | P32_Q823A2_X3736: \$PROBE: CONFIRM SCREEN |
| | | | | P33 Q823A2 X3736: \$PROBE: QUESTION 33 |
| 7358 | | P33_Q823A2 | C | |
| 7359 | | P19_Q823A2 | N | P19_Q823A2_X3736: \$PROBE: OWN RANGE: LB |
| 7360 | | P20_Q823A2 | N | P20_Q823A2_X3736: \$PROBE: OWN RANGE: UB |
| 7361 | | STARTTIME_Q823A2 | N | STARTTIME_Q823A2_X3736: \$PROBE: QUESTION |
| START TIN | ΜE | | | |
| 7362 | | ENDTIME_Q823A2 | N | ENDTIME_Q823A2_X3736: \$PROBE: QUESTION END |
| TIME | | | | |
| 7363 | X3737 | Q825A2 | N | X3737_Q825A2: SVING/MM_2: JOINT/R/S/P/OTH? |
| 7364 | X3737 | Q826A2 | C V | X3737_Q826A2: SVING/MM_2: JOINT/R/S/P OTH SP |
| 7365 | X3738 | Q1659A2 | N | X3738_Q1659A2: SVING/MM_2: TYPE ACCT |
| 7366 | X3738 | Q1660A2 | С | X3738_Q1660A2:SVING/MM_2: TYPE ACCT OTH SP |
| 7367 | X7077 | Q5804A2 | N | X7077_Q5804A2: SVING/MM_2: HOW INVESTED? |
| 7368 | x7077 | Q5805A2 | C | X7077_Q5805A2: SVING/MM_2: HOW INV? OTH SP |
| 7369 | X7078 | Q5806A2 | N | X7078_Q5806A2: SVING/MM_2: PERCENT IN STOCKS |
| | | | | |
| 7370 | X3739 | Q795A2 | N | X3739_Q795A2: SVING/MM_2: CHECK WRITE PRIV? |
| 7372 | X3740 | Q827A2 | N | X3740_Q827A2: SVING/MM_2: ANOTH SVING OR MM |
| ACCT? | | -010-0 | | |
| 7373 | X3741 | Q819A3 | N | X3741_Q819A3: SVING/MM_3: INSTITUTION |
| 7373.01 | NULL | Q6006A3 | N | NULL_Q6006A3: SVING/MM_3: GO TO INST? |
| 7374 | X3741 | Q821A3 | C | X3741_Q821A3: SVING/MM: INST 3 OTH SP |
| 7375 | X9261 | NULL | N | X9261: RECODED INSTITUTION TYPE FOR X3741 |
| 7376 | X3742 | Q823A3 | N | X3742_Q823A3: SVING/MM_3: AMT ACCT |
| 7377 | | P8_Q823A3 | N | P8_Q823A3_X3742: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | /NO | | | |
| 7378 | | P9_Q823A3 | N | P9_Q823A3_X3742: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 7379 | | P10_Q823A3 | N | P10_Q823A3_X3742: \$PROBE: TREE: MIDPOINT |
| 7380 | | P11_Q823A3 | N | P11_Q823A3_X3742: \$PROBE: TREE: MIDPOINT+1 |
| 7381 | | P12_Q823A3 | N | P12_Q823A3_X3742: \$PROBE: TREE: MIDPOINT+2 |
| 7382 | | P13_Q823A3 | N | P13_Q823A3_X3742: \$PROBE: TREE: MIDPOINT+3 |
| 7383 | | P14_Q823A3 | N | P14_Q823A3_X3742: \$PROBE: TREE: BOTTOM |
| 7384 | | | | |
| | | P15_Q823A3 | N | P15_Q823A3_X3742: \$PROBE: TREE: BOTTOM+1 |
| 7385 | | P16_Q823A3 | N | P16_Q823A3_X3742: \$PROBE: TREE: BOTTOM+2 |
| 7386 | | P17_Q823A3 | С | P17_Q823A3_X3742: \$PROBE: RANGE CARD LETTER |
| 7387 | | P21_Q823A3 | N | P21_Q823A3_X3742: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 7388 | | MOAMT_Q823A3 | C | MOAMT_Q823A3: \$P:MONTHLY AMOUNT |
| 7389 | | P32_Q823A3 | N | P32_Q823A3_X3742: \$PROBE: CONFIRM SCREEN |
| 7390 | | P33_Q823A3 | С | P33_Q823A3_X3742: \$PROBE: QUESTION 33 |
| 7391 | | P19_Q823A3 | N | P19_Q823A3_X3742: \$PROBE: OWN RANGE: LB |
| 7392 | | P20_Q823A3 | N | P20_Q823A3_X3742: \$PROBE: OWN RANGE: UB |
| 7393 | | STARTTIME_Q823A3 | N | STARTTIME_Q823A3_X3742: \$PROBE: QUESTION |
| START TIN | ИE | | | |
| ~ | | | | |

```
7394
                  ENDTIME Q823A3
                                         ENDTIME Q823A3 X3742: $PROBE: QUESTION END
TIME
7395
          X3743
                  Q825A3
                                         X3743_Q825A3: SVING/MM_3: JOINT/R/S/P/OTH?
          X3743
                                     C V X3743_Q826A3: SVING/MM_3: JOINT/R/S/P OTH SP
7396
                  Q826A3
                                         X3744 O1659A3: SVING/MM 3: TYPE ACCT
7397
          X3744
                  O1659A3
                                     Ν
                                     C
                                         X3744_Q1660A3: SVING/MM_3: TYPE ACCT OTH SP
7398
          X3744
                  O1660A3
7399
          X7080
                  Q5804A3
                                     Ν
                                         X7080 Q5804A3: SVING/MM 3: HOW INVESTED?
7400
          X7080
                  Q5805A3
                                     C
                                         X7080_Q5805A3: SVING/MM_3: HOW INV? OTH SP
                                         X7081_Q5806A3: SVING/MM_3: PERCENT IN STOCKS
7401
          X7081
                  Q5806A3
                                     Ν
7402
          X3745
                                     Ν
                                         X3745_Q795A3: SVING/MM_3: CHECK WRITE PRIV?
                  Q795A3
7404
          X3746
                  Q827A3
                                     Ν
                                         X3746_Q827A3: SVING/MM_3: ANOTH SVING/MM
ACCT?
                  Q819A4
                                         X3747 Q819A4: SVING/MM 4: INSTITUTION
7405
          X3747
                                     Ν
7405.01
          NULL
                  Q6006A4
                                     Ν
                                         NULL_Q6006A4: SVING/MM_4: GO TO INST?
7406
          X3747
                  Q821A4
                                     C
                                         X3747 Q821A4: SVING/MM: INST 4 OTH SP
7407
          X9262
                                         X9262: RECODED INSTITUTION TYPE FOR X3747
                  NULL
                                     Ν
7408
          X3748
                  Q823A4
                                     Ν
                                         X3748_Q823A4: SVING/MM_4: AMT ACCT
                                         P8_Q823A4_X3748: $PROBE: GIVE RANGE:
7409
                  P8_Q823A4
                                     Ν
OWN/CARD/NO
7410
                  P9_Q823A4
                                     Ν
                                         P9_Q823A4_X3748: $PROBE: [F9] RANGE TYPE:
OWN/CA
                                         P10_Q823A4_X3748: $PROBE: TREE: MIDPOINT
7411
                  P10_Q823A4
                                     Ν
7412
                  P11 Q823A4
                                         P11 Q823A4 X3748: $PROBE: TREE: MIDPOINT+1
                                     Ν
                  P12 Q823A4
                                         P12 Q823A4 X3748: $PROBE: TREE: MIDPOINT+2
7413
                                     Ν
7414
                                     Ν
                                         P13_Q823A4_X3748: $PROBE: TREE: MIDPOINT+3
                  P13_Q823A4
7415
                  P14_Q823A4
                                     Ν
                                         P14_Q823A4_X3748: $PROBE: TREE: BOTTOM
7416
                                         P15_Q823A4_X3748: $PROBE: TREE: BOTTOM+1
                  P15 0823A4
                                     Ν
                                         P16_Q823A4_X3748: $PROBE: TREE: BOTTOM+2
7417
                  P16_Q823A4
                                     Ν
7418
                  P17_Q823A4
                                     C
                                         P17_Q823A4_X3748: $PROBE: RANGE CARD LETTER
7419
                  P21 Q823A4
                                     Ν
                                         P21 Q823A4 X3748: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     С
7420
                  MOAMT_Q823A4
                                         MOAMT_Q823A4: $P:MONTHLY AMOUNT
                                         P32_Q823A4_X3748: $PROBE: CONFIRM SCREEN
7421
                  P32_Q823A4
                                     Ν
7422
                  P33_Q823A4
                                     С
                                         P33_Q823A4_X3748: $PROBE: QUESTION 33
7423
                  P19 Q823A4
                                     N
                                         P19_Q823A4_X3748: $PROBE: OWN RANGE: LB
                                         P20 Q823A4 X3748: $PROBE: OWN RANGE: UB
7424
                  P20 Q823A4
                                     Ν
7425
                  STARTTIME Q823A4
                                         STARTTIME Q823A4 X3748: $PROBE: QUESTION
START TIME
7426
                  ENDTIME_Q823A4
                                         ENDTIME_Q823A4_X3748: $PROBE: QUESTION END
TIME
7427
          X3749
                  0825A4
                                         X3749_Q825A4: SVING/MM_4: JOINT/R/S/P/OTH?
                                     Ν
7428
          X3749
                                     C V X3749 Q826A4: SVING/MM 4: JOINT/R/S/P OTH SP
                  Q826A4
7429
          X3750
                                         X3750 Q1659A4: SVING/MM 4: TYPE ACCT
                  Q1659A4
                                     Ν
                                         X3750 Q1660A4: SVING/MM 4: TYPE ACCT OTH SP
7430
          X3750
                  Q1660A4
                                     C
7431
          X7083
                  O5804A4
                                     Ν
                                         X7083_Q5804A4: SVING/MM_4: HOW INVESTED?
7432
          X7083
                                     С
                                         X7083_Q5805A4: SVING/MM_4: HOW INV? OTH SP
                  Q5805A4
                                         X7084_Q5806A4: SVING/MM_4: PERCENT IN STOCKS
7433
          X7084
                  Q5806A4
                                     Ν
                                         X3751_Q795A4: SVING/MM_4: CHECK WRITE PRIV?
7434
          X3751
                  0795A4
                                     Ν
          X3752
                                     Ν
                                         X3752_Q827A4: SVING/MM_4: ANOTH SVING OR MM
7436
                  Q827A4
ACCT?
7437
          X3753
                  Q819A5
                                     Ν
                                         X3753 Q819A5: SVING/MM 5: INSTITUTION
7437.01
          NULL
                                         NULL_Q6006A5: SVING/MM_5: GO TO INST?
                  Q6006A5
                                     Ν
                                     С
                                         X3753_Q821A5: SVING/MM: INST 5 OTH SP
7438
          X3753
                  Q821A5
7439
          X9263
                                     N
                                         X9263: RECODED INSTITUTION TYPE FOR X3753
                  NULL
7440
          X3754
                  0823A5
                                     Ν
                                         X3754_Q823A5: SVING/MM_5: AMT ACCT
7441
                  P8_Q823A5
                                     Ν
                                         P8_Q823A5_X3754: $PROBE: GIVE RANGE:
OWN/CARD/NO
7442
                  P9_Q823A5
                                     Ν
                                         P9_Q823A5_X3754: $PROBE: [F9] RANGE TYPE:
OWN/CA
                  P10_Q823A5
7443
                                     Ν
                                         P10_Q823A5_X3754: $PROBE: TREE: MIDPOINT
```

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7444
                  P11 Q823A5
                                          P11 Q823A5 X3754: $PROBE: TREE: MIDPOINT+1
7445
                  P12_Q823A5
                                     Ν
                                          P12_Q823A5_X3754: $PROBE: TREE: MIDPOINT+2
7446
                  P13_Q823A5
                                     Ν
                                          P13_Q823A5_X3754: $PROBE: TREE: MIDPOINT+3
                                          P14_Q823A5_X3754: $PROBE: TREE: BOTTOM
7447
                  P14_Q823A5
                                     Ν
7448
                  P15 0823A5
                                     Ν
                                          P15_Q823A5_X3754: $PROBE: TREE: BOTTOM+1
7449
                  P16_Q823A5
                                     Ν
                                          P16_Q823A5_X3754: $PROBE: TREE: BOTTOM+2
7450
                  P17 Q823A5
                                     C
                                          P17 Q823A5 X3754: $PROBE: RANGE CARD LETTER
7451
                  P21_Q823A5
                                     Ν
                                          P21_Q823A5_X3754: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT_Q823A5
                                      С
                                          MOAMT_Q823A5: $P:MONTHLY AMOUNT
7452
7453
                  P32_Q823A5
                                          P32_Q823A5_X3754: $PROBE: CONFIRM SCREEN
                                     C
                                          P33_Q823A5_X3754: $PROBE: QUESTION 33
7454
                  P33_Q823A5
7455
                  P19 Q823A5
                                     Ν
                                          P19 Q823A5 X3754: $PROBE: OWN RANGE: LB
7456
                  P20_Q823A5
                                     Ν
                                          P20_Q823A5_X3754: $PROBE: OWN RANGE: UB
7457
                  STARTTIME_Q823A5
                                          STARTTIME_Q823A5_X3754: $PROBE: QUESTION
START TIME
7458
                  ENDTIME_Q823A5
                                     Ν
                                          ENDTIME_Q823A5_X3754: $PROBE: QUESTION END
TIME
7459
          X3755
                  0825A5
                                          X3755 O825A5: SVING/MM 5: JOINT/R/S/P/OTH?
                                      C V X3755_Q826A5: SVING/MM_5: JOINT/R/S/P OTH SP
7460
          X3755
                  Q826A5
                                          X3756_Q1659A5: SVING/MM_5: TYPE ACCT
7461
          X3756
                  Q1659A5
                                     Ν
7462
          X3756
                  Q1660A5
                                     С
                                          X3756_Q1660A5: SVING/MM_5: TYPE ACCT OTH SP
7463
          X7086
                                          X7086 Q5804A5: SVING/MM 5: HOW INVESTED?
                  Q5804A5
                                     Ν
                                          X7086 Q5805A5: SVING/MM 5: HOW INV? OTH SP
7464
          X7086
                                     C
                  Q5805A5
7465
          X7087
                                     Ν
                                          X7087_Q5806A5: SVING/MM_5: PERCENT IN STOCKS
                  05806A5
7466
          X3757
                  Q795A5
                                     Ν
                                          X3757_Q795A5: SVING/MM_5: CHECK WRITE PRIV?
                                          X3758_Q827A5: SVING/MM_5: ANOTH SVING/MM
7468
          X3758
                  Q827A5
                                     Ν
ACCT?
7469
          X3759
                  Q819A6
                                     Ν
                                          X3759_Q819A6: SVING/MM_6: INSTITUTION
7469.01
                  Q6006A6
                                     Ν
                                          NULL Q6006A6: SVING/MM 6: GO TO INST?
          NULL
7470
          X3759
                                     C
                                          X3759 Q821A6: SVING/MM: INST 6 OTH SP
                  Q821A6
          X9264
7471
                  NULL
                                     Ν
                                          X9264: RECODED INSTITUTION TYPE FOR X3759
7472
          X3760
                                     Ν
                                          X3760_Q823A6: SVING/MM_6: AMT ACCT
                  0823A6
7473
                  P8_Q823A6
                                     Ν
                                          P8_Q823A6_X3760: $PROBE: GIVE RANGE:
OWN/CARD/NO
7474
                  P9 Q823A6
                                          P9 Q823A6 X3760: $PROBE: [F9] RANGE TYPE:
                                     Ν
OWN/CA
7475
                  P10_Q823A6
                                          P10_Q823A6_X3760: $PROBE: TREE: MIDPOINT
                                     Ν
7476
                                          P11_Q823A6_X3760: $PROBE: TREE: MIDPOINT+1
                  P11_Q823A6
                                     Ν
7477
                  P12_Q823A6
                                     Ν
                                          P12_Q823A6_X3760: $PROBE: TREE: MIDPOINT+2
                                          P13_Q823A6_X3760: $PROBE: TREE: MIDPOINT+3
7478
                  P13_Q823A6
                                     Ν
7479
                                     Ν
                                          P14 Q823A6 X3760: $PROBE: TREE: BOTTOM
                  P14 Q823A6
                                          P15 Q823A6 X3760: $PROBE: TREE: BOTTOM+1
7480
                  P15 Q823A6
                                     Ν
                                          P16_Q823A6_X3760: $PROBE: TREE: BOTTOM+2
7481
                  P16_Q823A6
                                     Ν
7482
                  P17_Q823A6
                                     C
                                          P17_Q823A6_X3760: $PROBE: RANGE CARD LETTER
7483
                  P21_Q823A6
                                     Ν
                                          P21_Q823A6_X3760: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
                                          MOAMT 0823A6: $P:MONTHLY AMOUNT
                  MOAMT_Q823A6
7484
                                          P32_Q823A6_X3760: $PROBE: CONFIRM SCREEN
7485
                  P32_Q823A6
                                     Ν
                  P33_Q823A6
                                     C
                                          P33_Q823A6_X3760: $PROBE: QUESTION 33
7486
7487
                  P19_Q823A6
                                     Ν
                                          P19_Q823A6_X3760: $PROBE: OWN RANGE: LB
7488
                                          P20_Q823A6_X3760: $PROBE: OWN RANGE: UB
                  P20_Q823A6
                                     Ν
                                          STARTTIME_Q823A6_X3760: $PROBE: QUESTION
7489
                  STARTTIME_Q823A6
START TIME
7490
                  ENDTIME_Q823A6
                                     Ν
                                          ENDTIME_Q823A6_X3760: $PROBE: QUESTION END
TIME
7491
          X3761
                  Q825A6
                                     Ν
                                          X3761_Q825A6: SVING/MM_6: JOINT/R/S/P/OTH?
7492
          X3761
                                     C V X3761_Q826A6: SVING/MM_6: JOINT/R/S/P OTH SP
                  Q826A6
7493
          X3762
                  Q1659A6
                                     Ν
                                          X3762_Q1659A6: SVING/MM_6: TYPE ACCT
                                          X3762_Q1660A6: SVING/MM_6: TYPE ACCT OTH SP
7494
          X3762
                                     С
                  Q1660A6
```

| - 40- | | | | |
|-----------|-----------|------------------|-----|---|
| 7495 | X7089 | Q5804A6 | N | X7089_Q5804A6: SVING/MM_6: HOW INVESTED? |
| 7496 | X7089 | Q5805A6 | С | X7089_Q5805A6: SVING/MM_6: HOW INV? OTH SP |
| 7497 | X7090 | Q5806A6 | N | X7090_Q5806A6: SVING/MM_6: PERCENT IN STOCKS |
| 7498 | X3763 | Q795A6 | N | X3763_Q795A6: SVING/MM_6: CHECK WRITE PRIV? |
| 7500 | X3764 | Q827A6 | N | X3764_Q827A6: SVING/MM_6: ANOTH SVING/MM |
| ACCT? | 113 7 0 1 | Q02,110 | | no, or |
| 7501 | | OOOTA CIME | a | COMMENT ON WHY GOING TO MOPUP |
| | | Q827A_CMT | C | |
| 7502 | X3765 | Q828 | N | X3765_Q828: MOPUP: SVING/MM: AMT REMAIN ACCT |
| 7503 | X8473 | NULL | N | X8473_Q828: MOPUP-HOLD: ACCT_SVING: AMT IN |
| REMAIN AC | CTS | | | |
| 7504 | | P8_Q828 | N | P8_Q828_X3765: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | _~ | | —~ — · |
| 7505 | | P9_Q828 | N | P9_Q828_X3765: \$PROBE: [F9] RANGE TYPE: |
| | | 19_0020 | IA | F)_Q0Z0_K3703. \$FKODE. [F) KANGE TIFE. |
| OWN/CARD | | -10 0000 | | 210,0000,0000,0000 |
| 7506 | | P10_Q828 | N | P10_Q828_X3765: \$PROBE: TREE: MIDPOINT |
| 7507 | | P11_Q828 | N | P11_Q828_X3765: \$PROBE: TREE: MIDPOINT+1 |
| 7508 | | P12_Q828 | N | P12_Q828_X3765: \$PROBE: TREE: MIDPOINT+2 |
| 7509 | | P13_Q828 | N | P13_Q828_X3765: \$PROBE: TREE: MIDPOINT+3 |
| 7510 | | P14 Q828 | N | P14 Q828 X3765: \$PROBE: TREE: BOTTOM |
| 7511 | | P15 Q828 | N | P15_Q828_X3765: \$PROBE: TREE: BOTTOM+1 |
| 7512 | | P16_Q828 | N | P16_Q828_X3765: \$PROBE: TREE: BOTTOM+2 |
| 7513 | | | | |
| | | P17_Q828 | C | P17_Q828_X3765: \$PROBE: RANGE CARD LETTER |
| 7514 | | P21_Q828 | N | P21_Q828_X3765: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 7515 | | MOAMT_Q828 | С | MOAMT_Q828: \$P:MONTHLY AMOUNT |
| 7516 | | P32_Q828 | N | P32_Q828_X3765: \$PROBE: CONFIRM SCREEN |
| 7517 | | P33_Q828 | С | P33_Q828_X3765: \$PROBE: QUESTION 33 |
| 7518 | | P19_Q828 | N | P19_Q828_X3765: \$PROBE: OWN RANGE: LB |
| 7519 | | P20_Q828 | N | P20_Q828_X3765: \$PROBE: OWN RANGE: UB |
| 7520 | | STARTTIME_Q828 | N | STARTTIME_Q828_X3765: \$PROBE: QUESTION START |
| TIME | | SIAKITIME_Q020 | IA | STARTITME_Q020_X3703: PERODE: Q0ESTION START |
| | | ENDETME 0000 | 3.7 | TAIDETME 0000 V276E, ADDODE, OURGETON TAID |
| 7521 | | ENDTIME_Q828 | N | ENDTIME_Q828_X3765: \$PROBE: QUESTION END |
| TIME | | | | |
| 7522 | NULL | Q830 | N | NULL_Q830: SVINGS/MONEY MARKET. |
| 7523 | X3819 | Q831 | N | X3819_Q831: SHARES IN MUTUAL/HEDGE FUNDS? |
| 7524 | NULL | Q797A1 | C V | Q797A1: OTH SP |
| 7525 | X3821 | Q833A1 | N | X3821_Q833A1: HAVE STOCK FUNDS? |
| 7526 | X3822 | Q834A1 | N | X3822_Q834A1: TOT MKT VAL STOCK FUNDS |
| 7527 | | P8_Q834A1 | N | P8_Q834A1_X3822: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | 10_2001111 | | 10_x000011 |
| 7528 | NO | P9 Q834A1 | N | P9_Q834A1_X3822: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | F9_Q034A1 | IA | F9_Q034A1_X3022. \$FKODE. [F9] KANGE 11FE. |
| | | D10 002471 | | D10 002431 V2000, ADDODE, EDEE, MIDDOINE |
| 7529 | | P10_Q834A1 | N | P10_Q834A1_X3822: \$PROBE: TREE: MIDPOINT |
| 7530 | | P11_Q834A1 | N | P11_Q834A1_X3822: \$PROBE: TREE: MIDPOINT+1 |
| 7531 | | P12_Q834A1 | N | P12_Q834A1_X3822: \$PROBE: TREE: MIDPOINT+2 |
| 7532 | | P13_Q834A1 | N | P13_Q834A1_X3822: \$PROBE: TREE: MIDPOINT+3 |
| 7533 | | P14_Q834A1 | N | P14_Q834A1_X3822: \$PROBE: TREE: BOTTOM |
| 7534 | | P15_Q834A1 | N | P15_Q834A1_X3822: \$PROBE: TREE: BOTTOM+1 |
| 7535 | | P16_Q834A1 | N | P16_Q834A1_X3822: \$PROBE: TREE: BOTTOM+2 |
| 7536 | | P17_Q834A1 | C | P17_Q834A1_X3822: \$PROBE: RANGE CARD LETTER |
| 7537 | | P21_Q834A1 | N | P21_Q834A1_X3822: \$PROBE: VALUE/MIDPOINT OF |
| | | FZ1_Q034A1 | IA | FZI_Q034AI_A302Z: ŞFKOBE: VALOE/MIDFOINI OF |
| RANGE | | MODNET 002471 | ~ | MODNET OCCUPATION ON THE STATE OF THE STATE |
| 7538 | | MOAMT_Q834A1 | C | MOAMT_Q834A1: \$P:MONTHLY AMOUNT |
| 7539 | | P32_Q834A1 | N | P32_Q834A1_X3822: \$PROBE: CONFIRM SCREEN |
| 7540 | | P33_Q834A1 | С | P33_Q834A1_X3822: \$PROBE: QUESTION 33 |
| 7541 | | P19_Q834A1 | N | P19_Q834A1_X3822: \$PROBE: OWN RANGE: LB |
| 7542 | | P20_Q834A1 | N | P20_Q834A1_X3822: \$PROBE: OWN RANGE: UB |
| 7543 | | STARTTIME_Q834A1 | N | STARTTIME_Q834A1_X3822: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| | | | | |

```
7544
                  ENDTIME Q834A1
                                         ENDTIME Q834A1 X3822: $PROBE: QUESTION END
TIME
                                     C V Q797A2: OTH SP
7545
          NULL
                  Q797A2
          X3823
                  Q833A2
                                         X3823_Q833A2: HAVE TAX FREE BOND FUNDS?
7546
                                     Ν
7547
          X3824
                  0834A2
                                     Ν
                                         X3824 O834A2: TOT MKT VAL TAX FREE BOND
FUNDS
                                         P8 Q834A2 X3824: $PROBE: GIVE RANGE:
7548
                  P8 Q834A2
                                     Ν
OWN/CARD/NO
7549
                  P9 Q834A2
                                     Ν
                                         P9 Q834A2 X3824: $PROBE: [F9] RANGE TYPE:
OWN/CA
7550
                  P10_Q834A2
                                     Ν
                                         P10_Q834A2_X3824: $PROBE: TREE: MIDPOINT
                  P11_Q834A2
                                         P11_Q834A2_X3824: $PROBE: TREE: MIDPOINT+1
7551
                                     Ν
                                         P12 Q834A2 X3824: $PROBE: TREE: MIDPOINT+2
7552
                  P12 Q834A2
                                     Ν
7553
                  P13_Q834A2
                                     Ν
                                         P13_Q834A2_X3824: $PROBE: TREE: MIDPOINT+3
7554
                  P14 Q834A2
                                     Ν
                                         P14 Q834A2 X3824: $PROBE: TREE: BOTTOM
                  P15_Q834A2
                                         P15_Q834A2_X3824: $PROBE: TREE: BOTTOM+1
7555
                                     Ν
7556
                  P16_Q834A2
                                     Ν
                                         P16_Q834A2_X3824: $PROBE: TREE: BOTTOM+2
                                         P17_Q834A2_X3824: $PROBE: RANGE CARD LETTER
7557
                                     C
                  P17_Q834A2
7558
                  P21_Q834A2
                                         P21_Q834A2_X3824: $PROBE: VALUE/MIDPOINT OF
RANGE
7559
                  MOAMT Q834A2
                                     C
                                         MOAMT Q834A2: $P:MONTHLY AMOUNT
                                         P32_Q834A2_X3824: $PROBE: CONFIRM SCREEN
7560
                  P32_Q834A2
                                     Ν
7561
                  P33 Q834A2
                                     С
                                         P33 Q834A2 X3824: $PROBE: QUESTION 33
                                         P19 Q834A2 X3824: $PROBE: OWN RANGE: LB
7562
                  P19 Q834A2
                                     Ν
7563
                                     Ν
                                         P20_Q834A2_X3824: $PROBE: OWN RANGE: UB
                  P20_Q834A2
7564
                  STARTTIME_Q834A2
                                     Ν
                                         STARTTIME_Q834A2_X3824: $PROBE: QUESTION
START TIME
                  ENDTIME_Q834A2
                                         ENDTIME_Q834A2_X3824: $PROBE: QUESTION END
7565
                                     Ν
TIME
7566
                                     C V Q797A3: OTH SP
          NULL
                  Q797A3
7567
          X3825
                                         X3825 Q833A3: HAVE GOVT BACK BOND FUND
                  0833A3
                                     Ν
                                         X3826_Q834A3: TOT MKT VAL GOVT BACK BOND
7568
          X3826
                  Q834A3
                                     Ν
FUNDS
7569
                  P8_Q834A3
                                     Ν
                                         P8_Q834A3_X3826: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9 Q834A3 X3826: $PROBE: [F9] RANGE TYPE:
7570
                  P9 Q834A3
                                     Ν
OWN/CA
7571
                  P10_Q834A3
                                         P10_Q834A3_X3826: $PROBE: TREE: MIDPOINT
                                     Ν
7572
                  P11_Q834A3
                                         P11_Q834A3_X3826: $PROBE: TREE: MIDPOINT+1
                                     Ν
7573
                  P12_Q834A3
                                     Ν
                                         P12_Q834A3_X3826: $PROBE: TREE: MIDPOINT+2
                                         P13_Q834A3_X3826: $PROBE: TREE: MIDPOINT+3
7574
                  P13_Q834A3
                                     Ν
7575
                                         P14 Q834A3 X3826: $PROBE: TREE: BOTTOM
                  P14 Q834A3
                                     Ν
7576
                                         P15 Q834A3 X3826: $PROBE: TREE: BOTTOM+1
                  P15 Q834A3
                                     Ν
                                         P16_Q834A3_X3826: $PROBE: TREE: BOTTOM+2
7577
                  P16_Q834A3
                                     Ν
7578
                  P17_Q834A3
                                     C
                                         P17_Q834A3_X3826: $PROBE: RANGE CARD LETTER
7579
                  P21_Q834A3
                                     Ν
                                         P21_Q834A3_X3826: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     С
                                         MOAMT 0834A3: $P:MONTHLY AMOUNT
7580
                  MOAMT_Q834A3
                                         P32_Q834A3_X3826: $PROBE: CONFIRM SCREEN
7581
                  P32_Q834A3
                                     Ν
                                     C
                                         P33_Q834A3_X3826: $PROBE: QUESTION 33
7582
                  P33_Q834A3
7583
                  P19_Q834A3
                                     Ν
                                         P19 Q834A3 X3826: $PROBE: OWN RANGE: LB
7584
                  P20_Q834A3
                                         P20_Q834A3_X3826: $PROBE: OWN RANGE: UB
                                     Ν
                                         STARTTIME_Q834A3_X3826: $PROBE: QUESTION
7585
                  STARTTIME_Q834A3
START TIME
7586
                  ENDTIME_Q834A3
                                     Ν
                                         ENDTIME_Q834A3_X3826: $PROBE: QUESTION END
TIME
7587
          NULL
                  Q797A4
                                     C V Q797A4: OTH SP
          X3827
                                         X3827_Q833A4: HAVE OTH BOND FUNDS?
7588
                  Q833A4
                                     N
7589
          X3828
                  Q834A4
                                     Ν
                                         X3828_Q834A4: TOT MKT VAL OTH BOND FUNDS
```

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7590
                  P8 Q834A4
                                         P8 Q834A4 X3828: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9_Q834A4_X3828: $PROBE: [F9] RANGE TYPE:
7591
                  P9_Q834A4
                                     Ν
OWN/CA
7592
                  P10 0834A4
                                     Ν
                                         P10 0834A4 X3828: $PROBE: TREE: MIDPOINT
                                         P11_Q834A4_X3828: $PROBE: TREE: MIDPOINT+1
7593
                  P11_Q834A4
                                     Ν
7594
                  P12 Q834A4
                                     Ν
                                         P12 Q834A4 X3828: $PROBE: TREE: MIDPOINT+2
7595
                  P13_Q834A4
                                     Ν
                                         P13_Q834A4_X3828: $PROBE: TREE: MIDPOINT+3
7596
                  P14 Q834A4
                                     Ν
                                         P14_Q834A4_X3828: $PROBE: TREE: BOTTOM
                                         P15_Q834A4_X3828: $PROBE: TREE: BOTTOM+1
7597
                  P15_Q834A4
                                     Ν
7598
                  P16_Q834A4
                                         P16_Q834A4_X3828: $PROBE: TREE: BOTTOM+2
                                         P17_Q834A4_X3828: $PROBE: RANGE CARD LETTER
7599
                  P17_Q834A4
                                     C
7600
                  P21 Q834A4
                                     Ν
                                         P21 Q834A4 X3828: $PROBE: VALUE/MIDPOINT OF
RANGE
7601
                  MOAMT Q834A4
                                     C
                                         MOAMT Q834A4: $P:MONTHLY AMOUNT
                                         P32_Q834A4_X3828: $PROBE: CONFIRM SCREEN
7602
                  P32_Q834A4
                                     Ν
7603
                  P33_Q834A4
                                     C
                                         P33_Q834A4_X3828: $PROBE: QUESTION 33
7604
                  P19_Q834A4
                                     Ν
                                         P19_Q834A4_X3828: $PROBE: OWN RANGE: LB
7605
                                     Ν
                                         P20_Q834A4_X3828: $PROBE: OWN RANGE: UB
                  P20_Q834A4
7606
                  STARTTIME_Q834A4
                                     N
                                         STARTTIME_Q834A4_X3828: $PROBE: QUESTION
START TIME
                                         ENDTIME_Q834A4_X3828: $PROBE: QUESTION END
7607
                  ENDTIME_Q834A4
                                     N
TIME
                                     C V Q797A5: OTH SP
7608
          NULL
                  Q797A5
7609
          X3829
                  0833A5
                                         X3829_Q833A5: HAVE COMBO MUT FUNDS?
                                     Ν
7610
          X3830
                  Q834A5
                                     Ν
                                         X3830_Q834A5: TOT MKT VAL COMBO MUT FUNDS
                                         P8_Q834A5_X3830: $PROBE: GIVE RANGE:
7611
                  P8_Q834A5
                                     Ν
OWN/CARD/NO
7612
                  P9_Q834A5
                                     N
                                         P9_Q834A5_X3830: $PROBE: [F9] RANGE TYPE:
OWN/CA
7613
                  P10 Q834A5
                                         P10 Q834A5 X3830: $PROBE: TREE: MIDPOINT
                                     Ν
7614
                  P11_Q834A5
                                     Ν
                                         P11_Q834A5_X3830: $PROBE: TREE: MIDPOINT+1
7615
                                         P12_Q834A5_X3830: $PROBE: TREE: MIDPOINT+2
                  P12_Q834A5
                                     Ν
7616
                  P13_Q834A5
                                     Ν
                                         P13_Q834A5_X3830: $PROBE: TREE: MIDPOINT+3
7617
                                         P14_Q834A5_X3830: $PROBE: TREE: BOTTOM
                  P14_Q834A5
                                     Ν
                                         P15 Q834A5 X3830: $PROBE: TREE: BOTTOM+1
7618
                  P15 Q834A5
                                     Ν
7619
                                     Ν
                                         P16_Q834A5_X3830: $PROBE: TREE: BOTTOM+2
                  P16_Q834A5
7620
                  P17_Q834A5
                                     С
                                         P17_Q834A5_X3830: $PROBE: RANGE CARD LETTER
7621
                                         P21_Q834A5_X3830: $PROBE: VALUE/MIDPOINT OF
                  P21_Q834A5
                                     Ν
RANGE
                                     С
                                         MOAMT_Q834A5: $P:MONTHLY AMOUNT
7622
                  MOAMT_Q834A5
7623
                                         P32 Q834A5 X3830: $PROBE: CONFIRM SCREEN
                  P32 Q834A5
                                     Ν
7624
                                     C
                                         P33 Q834A5 X3830: $PROBE: QUESTION 33
                  P33 Q834A5
                                         P19_Q834A5_X3830: $PROBE: OWN RANGE: LB
7625
                  P19_Q834A5
                                     Ν
7626
                  P20_Q834A5
                                     Ν
                                         P20_Q834A5_X3830: $PROBE: OWN RANGE: UB
7627
                  STARTTIME_Q834A5
                                     Ν
                                         STARTTIME_Q834A5_X3830: $PROBE: QUESTION
START TIME
                  ENDTIME_Q834A5
                                     Ν
                                         ENDTIME_Q834A5_X3830: $PROBE: QUESTION END
7628
TIME
                                     C V X7786 Q797A6: TYPE MUT FUNDS
7629
          X7786
                  Q797A6
7630
          X7785
                  Q833A6
                                     Ν
                                         X7785 Q833A6: HAVE OTH MUT/HEDGE FUND?
7631
          X7787
                  Q834A6
                                         X7787_Q834A6: TOT MKT VAL OTH MUT/HEDGE
                                     Ν
FUNDS
                                         P8_Q834A6_X7787: $PROBE: GIVE RANGE:
                  P8_Q834A6
                                     N
7632
OWN/CARD/NO
7633
                  P9_Q834A6
                                     Ν
                                         P9_Q834A6_X7787: $PROBE: [F9] RANGE TYPE:
OWN/CA
                  P10_Q834A6
                                         P10_Q834A6_X7787: $PROBE: TREE: MIDPOINT
7634
                                     Ν
7635
                  P11_Q834A6
                                     N
                                         P11_Q834A6_X7787: $PROBE: TREE: MIDPOINT+1
7636
                                     N
                                         P12_Q834A6_X7787: $PROBE: TREE: MIDPOINT+2
                  P12_Q834A6
```

```
P13 Q834A6 X7787: $PROBE: TREE: MIDPOINT+3
7637
                  P13 Q834A6
                                         P14_Q834A6_X7787: $PROBE: TREE: BOTTOM
7638
                  P14_Q834A6
                                     N
                                         P15_Q834A6_X7787: $PROBE: TREE: BOTTOM+1
7639
                  P15_Q834A6
                                     Ν
                                         P16_Q834A6_X7787: $PROBE: TREE: BOTTOM+2
7640
                  P16_Q834A6
                                     Ν
7641
                  P17_Q834A6
                                     C
                                         P17_Q834A6_X7787: $PROBE: RANGE CARD LETTER
7642
                  P21_Q834A6
                                     Ν
                                         P21_Q834A6_X7787: $PROBE: VALUE/MIDPOINT OF
RANGE
7643
                 MOAMT_Q834A6
                                     C
                                         MOAMT_Q834A6: $P:MONTHLY AMOUNT
                                         P32 Q834A6 X7787: $PROBE: CONFIRM SCREEN
7644
                  P32 Q834A6
                                     Ν
7645
                                     С
                                         P33_Q834A6_X7787: $PROBE: QUESTION 33
                  P33_Q834A6
7646
                  P19_Q834A6
                                         P19_Q834A6_X7787: $PROBE: OWN RANGE: LB
                                         P20_Q834A6_X7787: $PROBE: OWN RANGE: UB
7647
                  P20_Q834A6
                                     Ν
7648
                  STARTTIME Q834A6
                                     Ν
                                         STARTTIME_Q834A6_X7787: $PROBE: QUESTION
START TIME
7649
                  ENDTIME_Q834A6
                                     N
                                         ENDTIME_Q834A6_X7787: $PROBE: QUESTION END
TIME
7650
                  Q836
                                     N
                                         Q836:
                                     C V X7786_Q837: EXPL TYPE OF MUT FUNDS
7651
          X7786
                  Q837
7652
          X6704
                                     Ν
                                         X6704 0838: TOT VAL ALL MUT/HEDGE FUNDS
                  0838
                                         P8_Q838_X6704: $PROBE: GIVE RANGE:
7653
                  P8_Q838
                                     Ν
OWN/CARD/NO
                                         P9_Q838_X6704: $PROBE: [F9] RANGE TYPE:
7654
                  P9_Q838
                                     N
OWN/CARD
7655
                  P10 Q838
                                         P10 Q838 X6704: $PROBE: TREE: MIDPOINT
                                     Ν
7656
                  P11_Q838
                                         P11_Q838_X6704: $PROBE: TREE: MIDPOINT+1
                                     Ν
                                         P12_Q838_X6704: $PROBE: TREE: MIDPOINT+2
7657
                  P12_Q838
                                     Ν
                                         P13_Q838_X6704: $PROBE: TREE: MIDPOINT+3
7658
                  P13_Q838
                                     N
                                         P14_Q838_X6704: $PROBE: TREE: BOTTOM
7659
                  P14_Q838
                                     Ν
7660
                  P15 Q838
                                     N
                                         P15 Q838 X6704: $PROBE: TREE: BOTTOM+1
7661
                  P16 Q838
                                     Ν
                                         P16 Q838 X6704: $PROBE: TREE: BOTTOM+2
                  P17 Q838
                                     C
                                         P17_Q838_X6704: $PROBE: RANGE CARD LETTER
7662
7663
                                         P21_Q838_X6704: $PROBE: VALUE/MIDPOINT OF
                  P21_Q838
                                     N
RANGE
7664
                  MOAMT_Q838
                                     C
                                         MOAMT_Q838: $P:MONTHLY AMOUNT
7665
                  P32 Q838
                                     N
                                         P32 Q838 X6704: $PROBE: CONFIRM SCREEN
                                         P33 Q838 X6704: $PROBE: QUESTION 33
7666
                  P33 Q838
                                     C
                                     Ν
                                         P19_Q838_X6704: $PROBE: OWN RANGE: LB
7667
                  P19_Q838
                                     N
                                         P20_Q838_X6704: $PROBE: OWN RANGE: UB
7668
                  P20_Q838
                                         STARTTIME_Q838_X6704: $PROBE: QUESTION START
7669
                  STARTTIME_Q838
TIME
                  ENDTIME_Q838
                                         ENDTIME_Q838_X6704: $PROBE: QUESTION END
7670
                                     Ν
TIME
          CHKPT
                  Q841
                                         CHKPT Q841: N29CK DK21 288 - MIDPOINT
7671
                                     Ν
(CALCULA
7672
          X3820
                  0842
                                     Ν
                                         X3820_Q842: TOT # MUT/HEDGE FUND
7673
          X6799
                  Q1424M1
                                     Ν
                                         X6799_Q1424M1: MUTFUND: INSTITUTION 1
                                         X9225: RECODED INSTITUTION TYPE FOR X6799
7674
          X9225
                 NULL
                                     Ν
                                         X6800 O1424M2: MUTFUND: INSTITUTION 2
7675
          X6800
                  O1424M2
                                     Ν
                                         X9226: RECODED INSTITUTION TYPE FOR X6800
7676
          X9226
                 NULL
                                     Ν
7677
         X6801
                 Q1424M3
                                     Ν
                                         X6801 Q1424M3: MUTFUND: INSTITUTION 3
7678
          X9227 NULL
                                     Ν
                                         X9227: RECODED INSTITUTION TYPE FOR X6801
7679
          X6802
                 Q1424M4
                                         X6802 Q1424M4: MUTFUND: INSTITUTION 4
                                     Ν
          X9228
7680
                 NULL
                                     N
                                         X9228: RECODED INSTITUTION TYPE FOR X6802
                 Q1424M5
          X6803
                                     N
                                         X6803_Q1424M5: MUTFUND: INSTITUTION 5
7681
7682
          X6850
                  Q1424M6
                                     Ν
                                         X6850_Q1424M6: MUTFUND: INSTITUTION 6
7683
          X9230
                 NULL
                                     Ν
                                         X9230: RECODED INSTITUTION TYPE FOR X6850
7684
          X6851 Q1424M7
                                     Ν
                                         X6851_Q1424M7: MUTFUND: INSTITUTION 7
7685
         X9231
                 NULL
                                     N
                                         X9231: RECODED INSTITUTION TYPE FOR X6851
7686
         X6852
                  Q1424M8
                                    N
                                         X6852_Q1424M8: MUTFUND: INSTITUTION 8
7687
          X9232
                                     N
                                         X9264: RECODED INSTITUTION TYPE FOR X6852
                  NULL
```

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X6803D Q1424M9: MUTFUND: INSTITUTION 9
7688
          X6803D Q1424M9
                                     Ν
7689
          X6803E Q1424M10
                                     Ν
                                         X6803E_Q1424M10: MUTFUND: INSTITUTION 10
7690
                                         X6803F_Q1424M11: MUTFUND: INSTITUTION 11
          X6803F Q1424M11
                                     N
          X6803G Q1424M12
                                         X6803G_Q1424M12: MUTFUND: INSTITUTION 12
7691
                                     Ν
7692
          X6803
                  01426
                                     C V X6803_Q1426: MUTFUND: INST OTH SP
                                         X9229: RECODED INSTITUTION TYPE FOR X6803
7693
          X9229
                  NULL
                                     Ν
7694
          X3831
                  Q843
                                     Ν
                                         X3831 Q843: MUTFUNDS OVERALL GAIN/ LOSE VAL
7695
          X3832A Q844
                                     Ν
                                         X3832A_Q844: MUTFUNDPERCENT/AMT GAIN
                                         X3832 Q845: MUTFUND PERCENT GAIN
7696
          X3832
                  Q845
                                     Ν
7697
          X3833
                                     Ν
                                         X3833_Q846: MUTFUND AMT GAIN
                  Q846
7698
                  Q846_CHK
                                         X3833_Q846: EDT: MUTFUND AMT GAIN
                  Q846_CHKCMT
                                     C V X3833_Q846: EDT: MUTFUND AMT GAIN
7699
                                         P8 Q846 X3833: $PROBE: GIVE RANGE:
7700
                  P8 Q846
                                     Ν
OWN/CARD/NO
                                         P9 Q846 X3833: $PROBE: [F9] RANGE TYPE:
7701
                  P9 Q846
                                     Ν
OWN/CARD
7702
                  P10_Q846
                                     Ν
                                         P10_Q846_X3833: $PROBE: TREE: MIDPOINT
                                         P11_Q846_X3833: $PROBE: TREE: MIDPOINT+1
7703
                  P11_Q846
                                     Ν
7704
                  P12 0846
                                     Ν
                                         P12 O846 X3833: $PROBE: TREE: MIDPOINT+2
7705
                  P13_Q846
                                         P13_Q846_X3833: $PROBE: TREE: MIDPOINT+3
                                     Ν
                                         P14_Q846_X3833: $PROBE: TREE: BOTTOM
7706
                  P14 Q846
                                     Ν
                                         P15_Q846_X3833: $PROBE: TREE: BOTTOM+1
7707
                  P15_Q846
                                     N
7708
                  P16 Q846
                                     N
                                         P16 Q846 X3833: $PROBE: TREE: BOTTOM+2
                  P17 Q846
                                         P17 Q846 X3833: $PROBE: RANGE CARD LETTER
7709
                                     C
7710
                  P21_Q846
                                     Ν
                                         P21_Q846_X3833: $PROBE: VALUE/MIDPOINT OF
RANGE
7711
                  MOAMT 0846
                                     C
                                         MOAMT 0846: $P:MONTHLY AMOUNT
7712
                                         P32_Q846_X3833: $PROBE: CONFIRM SCREEN
                  P32_Q846
                                     N
7713
                  P33_Q846
                                     C
                                         P33 Q846 X3833: $PROBE: QUESTION 33
                                         P19 Q846 X3833: $PROBE: OWN RANGE: LB
7714
                  P19 Q846
                                     Ν
7715
                  P20 Q846
                                         P20 Q846 X3833: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q846_X3833: $PROBE: QUESTION START
7716
                  STARTTIME_Q846
                                     Ν
TIME
7717
                  ENDTIME_Q846
                                     Ν
                                         ENDTIME_Q846_X3833: $PROBE: QUESTION END
TIME
                                         X3834A Q848: MUTFUND TOT PERCENT/AMT LOST
7718
          X3834A Q848
                                     Ν
7719
          X3834
                  0849
                                     Ν
                                         X3834 Q849: MUTFUND TOT PERCENT LOST
7720
          X3835
                  Q850
                                     Ν
                                         X3835_Q850: MUTFUND TOT AMT LOST
                  P8_Q850
                                         P8_Q850_X3835: $PROBE: GIVE RANGE:
7721
OWN/CARD/NO
                  P9_Q850
                                         P9_Q850_X3835: $PROBE: [F9] RANGE TYPE:
7722
                                     Ν
OWN/CARD
7723
                  P10 Q850
                                         P10 Q850 X3835: $PROBE: TREE: MIDPOINT
                                     Ν
                                         P11 Q850 X3835: $PROBE: TREE: MIDPOINT+1
                  P11 Q850
7724
                                     Ν
7725
                  P12_Q850
                                     Ν
                                         P12_Q850_X3835: $PROBE: TREE: MIDPOINT+2
7726
                  P13_Q850
                                     Ν
                                         P13_Q850_X3835: $PROBE: TREE: MIDPOINT+3
                  P14_Q850
                                         P14_Q850_X3835: $PROBE: TREE: BOTTOM
7727
                                     Ν
                                         P15_Q850_X3835: $PROBE: TREE: BOTTOM+1
                  P15 0850
7728
                                     Ν
7729
                                     Ν
                                         P16_Q850_X3835: $PROBE: TREE: BOTTOM+2
                  P16_Q850
                                     C
                                         P17 Q850 X3835: $PROBE: RANGE CARD LETTER
7730
                  P17_Q850
7731
                  P21_Q850
                                     Ν
                                         P21 Q850 X3835: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     С
                                         MOAMT_Q850: $P:MONTHLY AMOUNT
7732
                  MOAMT_Q850
                                         P32_Q850_X3835: $PROBE: CONFIRM SCREEN
7733
                  P32_Q850
                                     N
                                     C
                                         P33_Q850_X3835: $PROBE: QUESTION 33
7734
                  P33_Q850
                                         P19_Q850_X3835: $PROBE: OWN RANGE: LB
7735
                  P19_Q850
                                     Ν
7736
                  P20 Q850
                                     Ν
                                         P20_Q850_X3835: $PROBE: OWN RANGE: UB
7737
                                     N
                                         STARTTIME_Q850_X3835: $PROBE: QUESTION START
                  STARTTIME_Q850
TIME
```

```
7738
                  ENDTIME Q850
                                     Ν
                                          ENDTIME Q850 X3835: $PROBE: QUESTION END
TIME
                                          X3901_Q852: HAVE GVMT SAVINGS BONDS?
7739
          X3901
                  Q852
                                     Ν
7740
          X3902
                                          X3902_Q853: SAVINGS BOND VAL
                  Q853
                                     Ν
7741
                  P8 0853
                                     Ν
                                          P8 0853 X3902: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9 Q853 X3902: $PROBE: [F9] RANGE TYPE:
7742
                  P9 Q853
                                     Ν
OWN/CARD
7743
                  P10 Q853
                                     Ν
                                         P10_Q853_X3902: $PROBE: TREE: MIDPOINT
7744
                                          P11_Q853_X3902: $PROBE: TREE: MIDPOINT+1
                  P11_Q853
                                     Ν
7745
                  P12_Q853
                                     Ν
                                          P12_Q853_X3902: $PROBE: TREE: MIDPOINT+2
                  P13_Q853
                                          P13_Q853_X3902: $PROBE: TREE: MIDPOINT+3
7746
                                     Ν
                                          P14 Q853 X3902: $PROBE: TREE: BOTTOM
7747
                  P14 Q853
                                     Ν
7748
                  P15_Q853
                                     Ν
                                          P15_Q853_X3902: $PROBE: TREE: BOTTOM+1
7749
                  P16 Q853
                                     N
                                          P16 Q853 X3902: $PROBE: TREE: BOTTOM+2
7750
                  P17_Q853
                                     С
                                         P17_Q853_X3902: $PROBE: RANGE CARD LETTER
7751
                  P21_Q853
                                     Ν
                                         P21_Q853_X3902: $PROBE: VALUE/MIDPOINT OF
RANGE
7752
                  MOAMT 0853
                                     C
                                         MOAMT 0853: $P:MONTHLY AMOUNT
7753
                                         P32_Q853_X3902: $PROBE: CONFIRM SCREEN
                  P32_Q853
                                     Ν
                                         P33_Q853_X3902: $PROBE: QUESTION 33
7754
                  P33_Q853
                                     C
7755
                                         P19_Q853_X3902: $PROBE: OWN RANGE: LB
                  P19_Q853
                                     N
7756
                  P20 Q853
                                     N
                                         P20 Q853 X3902: $PROBE: OWN RANGE: UB
                                          STARTTIME Q853 X3902: $PROBE: QUESTION START
7757
                  STARTTIME_Q853
                                     Ν
TIME
7758
                  ENDTIME_Q853
                                     Ν
                                         ENDTIME_Q853_X3902: $PROBE: QUESTION END
TIME
                                         X3903_Q855: HAVE OTH BONDS?
7759
          X3903
                  Q855
                                     Ν
7760
          X3905
                  Q857A1
                                     N
                                          X3905 Q857A1: HAVE MORTBACKED BONDS?
          X3906
                                         X3906 Q858A1: BOND MORTBACKED FACE VAL
7761
                  Q858A1
                                     Ν
7762
                                     Ν
                                         P8 Q858A1 X3906: $PROBE: GIVE RANGE:
                  P8_Q858A1
OWN/CARD/NO
                  P9_Q858A1
                                     Ν
                                          P9_Q858A1_X3906: $PROBE: [F9] RANGE TYPE:
7763
OWN/CA
7764
                  P10 Q858A1
                                         P10 Q858A1 X3906: $PROBE: TREE: MIDPOINT
                                     Ν
                                         P11 Q858A1 X3906: $PROBE: TREE: MIDPOINT+1
7765
                  P11 Q858A1
                                     Ν
                                     Ν
                                          P12 Q858A1 X3906: $PROBE: TREE: MIDPOINT+2
7766
                  P12 Q858A1
7767
                                     Ν
                                          P13_Q858A1_X3906: $PROBE: TREE: MIDPOINT+3
                  P13_Q858A1
                                          P14_Q858A1_X3906: $PROBE: TREE: BOTTOM
7768
                  P14_Q858A1
                                     Ν
7769
                  P15_Q858A1
                                     Ν
                                          P15_Q858A1_X3906: $PROBE: TREE: BOTTOM+1
7770
                                         P16_Q858A1_X3906: $PROBE: TREE: BOTTOM+2
                  P16_Q858A1
                                     Ν
7771
                                     С
                                          P17 Q858A1 X3906: $PROBE: RANGE CARD LETTER
                  P17 Q858A1
7772
                                     Ν
                                          P21 Q858A1 X3906: $PROBE: VALUE/MIDPOINT OF
                  P21 Q858A1
RANGE
7773
                  MOAMT_Q858A1
                                     C
                                         MOAMT_Q858A1: $P:MONTHLY AMOUNT
7774
                  P32_Q858A1
                                     N
                                         P32_Q858A1_X3906: $PROBE: CONFIRM SCREEN
                                     C
                                          P33_Q858A1_X3906: $PROBE: QUESTION 33
7775
                  P33_Q858A1
                                          P19 0858A1 X3906: $PROBE: OWN RANGE: LB
7776
                  P19_Q858A1
                                     Ν
                                     N
                                          P20 Q858A1 X3906: $PROBE: OWN RANGE: UB
7777
                  P20 Q858A1
                  STARTTIME_Q858A1
                                          STARTTIME_Q858A1_X3906: $PROBE: QUESTION
7778
                                     Ν
START TIME
7779
                  ENDTIME_Q858A1
                                     Ν
                                          ENDTIME_Q858A1_X3906: $PROBE: QUESTION END
TIME
7780
          X7635
                  Q860A1
                                     Ν
                                          X7635_Q860A1: BOND MORTBAKCED MKT VAL
                                          P8_Q860A1_X7635: $PROBE: GIVE RANGE:
7781
                  P8_Q860A1
                                     Ν
OWN/CARD/NO
7782
                  P9 Q860A1
                                     Ν
                                         P9_Q860A1_X7635: $PROBE: [F9] RANGE TYPE:
OWN/CA
7783
                  P10 Q860A1
                                     Ν
                                         P10_Q860A1_X7635: $PROBE: TREE: MIDPOINT
                  P11_Q860A1
7784
                                     N
                                         P11_Q860A1_X7635: $PROBE: TREE: MIDPOINT+1
```

```
7785
                  P12 Q860A1
                                          P12 Q860A1 X7635: $PROBE: TREE: MIDPOINT+2
7786
                  P13_Q860A1
                                     Ν
                                          P13_Q860A1_X7635: $PROBE: TREE: MIDPOINT+3
                                          P14_Q860A1_X7635: $PROBE: TREE: BOTTOM
7787
                  P14_Q860A1
                                     Ν
                                          P15_Q860A1_X7635: $PROBE: TREE: BOTTOM+1
7788
                  P15_Q860A1
                                     Ν
7789
                  P16_Q860A1
                                     Ν
                                          P16_Q860A1_X7635: $PROBE: TREE: BOTTOM+2
                                     C
7790
                  P17_Q860A1
                                          P17_Q860A1_X7635: $PROBE: RANGE CARD LETTER
7791
                  P21_Q860A1
                                     Ν
                                          P21 Q860A1 X7635: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
7792
                  MOAMT Q860A1
                                          MOAMT Q860A1: $P:MONTHLY AMOUNT
                                          P32_Q860A1_X7635: $PROBE: CONFIRM SCREEN
7793
                  P32_Q860A1
                                     Ν
7794
                  P33_Q860A1
                                     C
                                          P33_Q860A1_X7635: $PROBE: QUESTION 33
                                          P19_Q860A1_X7635: $PROBE: OWN RANGE: LB
7795
                  P19_Q860A1
                                     Ν
7796
                  P20 Q860A1
                                     Ν
                                          P20 Q860A1 X7635: $PROBE: OWN RANGE: UB
7797
                  STARTTIME_Q860A1
                                          STARTTIME_Q860A1_X7635: $PROBE: QUESTION
START TIME
                  ENDTIME_Q860A1
                                          ENDTIME_Q860A1_X7635: $PROBE: QUESTION END
7798
                                     Ν
TIME
                                          X3907_Q857A2: HAVE GOVT BONDS/BILLS?
7799
          X3907
                  0857A2
                                     Ν
7800
          X3908
                                          X3908 O858A2: GOVT BONDS/BILLS FACE VAL
                  0858A2
                                      Ν
7801
                  P8_Q858A2
                                     Ν
                                          P8_Q858A2_X3908: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q858A2_X3908: $PROBE: [F9] RANGE TYPE:
7802
                  P9_Q858A2
                                     Ν
OWN/CA
7803
                  P10 Q858A2
                                          P10 Q858A2 X3908: $PROBE: TREE: MIDPOINT
                                     Ν
7804
                                          P11_Q858A2_X3908: $PROBE: TREE: MIDPOINT+1
                  P11_Q858A2
                                     Ν
7805
                  P12_Q858A2
                                     Ν
                                          P12_Q858A2_X3908: $PROBE: TREE: MIDPOINT+2
                                          P13_Q858A2_X3908: $PROBE: TREE: MIDPOINT+3
7806
                  P13_Q858A2
                                     Ν
                                          P14_Q858A2_X3908: $PROBE: TREE: BOTTOM
7807
                  P14_Q858A2
                                     Ν
7808
                                     Ν
                                          P15 Q858A2 X3908: $PROBE: TREE: BOTTOM+1
                  P15_Q858A2
                                     Ν
                                          P16 Q858A2 X3908: $PROBE: TREE: BOTTOM+2
7809
                  P16 Q858A2
7810
                                     C
                                          P17 Q858A2 X3908: $PROBE: RANGE CARD LETTER
                  P17 Q858A2
7811
                                          P21_Q858A2_X3908: $PROBE: VALUE/MIDPOINT OF
                  P21_Q858A2
                                     Ν
RANGE
7812
                  MOAMT_Q858A2
                                     С
                                          MOAMT_Q858A2: $P:MONTHLY AMOUNT
7813
                  P32 Q858A2
                                     Ν
                                          P32 Q858A2 X3908: $PROBE: CONFIRM SCREEN
                                          P33 Q858A2 X3908: $PROBE: QUESTION 33
7814
                  P33 Q858A2
                                     C
                                          P19_Q858A2_X3908: $PROBE: OWN RANGE: LB
7815
                                     Ν
                  P19_Q858A2
                                     Ν
                                          P20_Q858A2_X3908: $PROBE: OWN RANGE: UB
7816
                  P20_Q858A2
                                          STARTTIME_Q858A2_X3908: $PROBE: QUESTION
7817
                  STARTTIME_Q858A2
START TIME
                                          ENDTIME_Q858A2_X3908: $PROBE: QUESTION END
7818
                  ENDTIME_Q858A2
                                     Ν
TIME
7819
          X7636
                  0860A2
                                          X7636 Q860A2: GOVT BONDS/BILLS MKT VAL
                                          P8 Q860A2 X7636: $PROBE: GIVE RANGE:
7820
                  P8_Q860A2
                                     Ν
OWN/CARD/NO
7821
                  P9_Q860A2
                                     Ν
                                          P9_Q860A2_X7636: $PROBE: [F9] RANGE TYPE:
OWN/CA
7822
                  P10_Q860A2
                                     Ν
                                          P10 0860A2 X7636: $PROBE: TREE: MIDPOINT
                                          P11_Q860A2_X7636: $PROBE: TREE: MIDPOINT+1
7823
                  P11_Q860A2
                                     Ν
7824
                  P12_Q860A2
                                     Ν
                                          P12 Q860A2 X7636: $PROBE: TREE: MIDPOINT+2
7825
                  P13_Q860A2
                                     Ν
                                          P13_Q860A2_X7636: $PROBE: TREE: MIDPOINT+3
7826
                  P14_Q860A2
                                          P14_Q860A2_X7636: $PROBE: TREE: BOTTOM
                                     Ν
                                          P15_Q860A2_X7636: $PROBE: TREE: BOTTOM+1
7827
                  P15_Q860A2
                                     Ν
                                     Ν
                                          P16_Q860A2_X7636: $PROBE: TREE: BOTTOM+2
7828
                  P16_Q860A2
7829
                  P17_Q860A2
                                     C
                                          P17_Q860A2_X7636: $PROBE: RANGE CARD LETTER
7830
                  P21_Q860A2
                                     Ν
                                          P21_Q860A2_X7636: $PROBE: VALUE/MIDPOINT OF
RANGE
7831
                  MOAMT_Q860A2
                                     С
                                          MOAMT_Q860A2: $P:MONTHLY AMOUNT
7832
                  P32_Q860A2
                                     Ν
                                          P32_Q860A2_X7636: $PROBE: CONFIRM SCREEN
7833
                                     C
                                          P33_Q860A2_X7636: $PROBE: QUESTION 33
                  P33_Q860A2
```

| 7834 | | P19_Q860A2 | N | P19_Q860A2_X7636: \$PROBE: OWN RANGE: LB |
|--|-----------------------------|--|---------------------------------|--|
| 7835 | | P20_Q860A2 | N | P20_Q860A2_X7636: \$PROBE: OWN RANGE: UB |
| 7836 | | STARTTIME_Q860A2 | N | STARTTIME_Q860A2_X7636: \$PROBE: QUESTION |
| START TIM | MF. | -~ | | _~ ~ |
| 7837 | | ENDTIME_Q860A2 | N | ENDTIME_Q860A2_X7636: \$PROBE: QUESTION END |
| | | ENDITME_Q800AZ | IA | ENDITME_Q000AZ_A/030. SPROBE. QUESTION END |
| TIME | | | | |
| 7838 | X3909 | Q857A3 | N | X3909_Q857A3: HAVE ANY BOND_MUNI/ST |
| 7839 | X3910 | Q858A3 | N | X3910_Q858A3: BOND_MUNI/ST FACE VAL |
| 7840 | | P8_Q858A3 | N | P8_Q858A3_X3910: \$PROBE: GIVE RANGE: |
| OWN/CARD, | /NO | _~ | | _~ _ ' |
| 7841 | | P9 Q858A3 | N | P9_Q858A3_X3910: \$PROBE: [F9] RANGE TYPE: |
| | | 17_0030M3 | TA | FA_ZORONZ_VRALO. ALKODE. [LA] KWIGE IILE. |
| OWN/CA | | D10 005073 | | D10 005032 W2010, ADDODE, EDEE, WIDDOTNE |
| 7842 | | P10_Q858A3 | N | P10_Q858A3_X3910: \$PROBE: TREE: MIDPOINT |
| 7843 | | P11_Q858A3 | N | P11_Q858A3_X3910: \$PROBE: TREE: MIDPOINT+1 |
| 7844 | | P12_Q858A3 | N | P12_Q858A3_X3910: \$PROBE: TREE: MIDPOINT+2 |
| 7845 | | P13_Q858A3 | N | P13_Q858A3_X3910: \$PROBE: TREE: MIDPOINT+3 |
| 7846 | | P14_Q858A3 | N | P14_Q858A3_X3910: \$PROBE: TREE: BOTTOM |
| 7847 | | P15_Q858A3 | N | P15_Q858A3_X3910: \$PROBE: TREE: BOTTOM+1 |
| | | | | —·· — · |
| 7848 | | P16_Q858A3 | N | P16_Q858A3_X3910: \$PROBE: TREE: BOTTOM+2 |
| 7849 | | P17_Q858A3 | С | P17_Q858A3_X3910: \$PROBE: RANGE CARD LETTER |
| 7850 | | P21_Q858A3 | N | P21_Q858A3_X3910: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 7851 | | MOAMT_Q858A3 | С | MOAMT_Q858A3: \$P:MONTHLY AMOUNT |
| 7852 | | P32 Q858A3 | N | P32_Q858A3_X3910: \$PROBE: CONFIRM SCREEN |
| 7853 | | P33_Q858A3 | C | P33_Q858A3_X3910: \$PROBE: QUESTION 33 |
| | | | | |
| 7854 | | P19_Q858A3 | N | P19_Q858A3_X3910: \$PROBE: OWN RANGE: LB |
| 7855 | | P20_Q858A3 | N | P20_Q858A3_X3910: \$PROBE: OWN RANGE: UB |
| 7856 | | STARTTIME_Q858A3 | N | STARTTIME_Q858A3_X3910: \$PROBE: QUESTION |
| START TIM | ΜE | | | |
| 7857 | | ENDTIME_Q858A3 | N | ENDTIME_Q858A3_X3910: \$PROBE: QUESTION END |
| TIME | | | | |
| | | | | |
| | X7637 | 0860A3 | N | X7637 0860A3: BOND MUNI/ST MKT VAL |
| 7858 | X7637 | Q860A3 P8 Q860A3 | N N | X7637_Q860A3: BOND_MUNI/ST MKT VAL P8 0860A3 X7637: SPROBE: GIVE RANGE: |
| 7858 7859 | | Q860A3 P8_Q860A3 | N N | X7637_Q860A3: BOND_MUNI/ST MKT VAL P8_Q860A3_X7637: \$PROBE: GIVE RANGE: |
| 7858 7859 OWN/CARD, | | P8_Q860A3 | N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: |
| 7858 7859 OWN/CARD, 7860 | | | | —————————————————————————————————————— |
| 7858 7859 OWN/CARD, 7860 OWN/CA | | P8_Q860A3 | N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 | N N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT |
| 7858 7859 OWN/CARD, 7860 OWN/CA | | P8_Q860A3 | N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 | N N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 | N N N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 | N N N N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 | N N N N N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 | N N N N N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P16_Q860A3 | N N N N N N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P16_Q860A3 P17_Q860A3 | N N N N N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P16_Q860A3 | N N N N N N N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P16_Q860A3 P17_Q860A3 | N N N N N N N N N N C | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P16_Q860A3 P17_Q860A3 P21_Q860A3 | N N N N N N N N C N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P15_Q860A3 P16_Q860A3 P17_Q860A3 P21_Q860A3 | N N N N N N N C N C | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P15_Q860A3 P16_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 | N N N N N N C N C | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3: \$P:MONTHLY AMOUNT P32_Q860A3_X7637: \$PROBE: CONFIRM SCREEN |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P16_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P33_Q860A3 | N N N N N N C N C N C | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3: \$P:MONTHLY AMOUNT P32_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 7873 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P19_Q860A3 | N N N N N N C N C N C N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3: \$P:MONTHLY AMOUNT P32_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 P19_Q860A3_X7637: \$PROBE: OWN RANGE: LB |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 7873 7874 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P20_Q860A3 | | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3: \$P:MONTHLY AMOUNT P32_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 P19_Q860A3_X7637: \$PROBE: OWN RANGE: LB P20_Q860A3_X7637: \$PROBE: OWN RANGE: LB |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 7873 | | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P19_Q860A3 | N N N N N N C N C N C N | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3: \$P:MONTHLY AMOUNT P32_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 P19_Q860A3_X7637: \$PROBE: OWN RANGE: LB |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 7873 7874 | /NO | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P20_Q860A3 | | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3: \$P:MONTHLY AMOUNT P32_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 P19_Q860A3_X7637: \$PROBE: OWN RANGE: LB P20_Q860A3_X7637: \$PROBE: OWN RANGE: LB |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 7873 7874 7875 | /NO | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P20_Q860A3 | | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3: \$P:MONTHLY AMOUNT P32_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 P19_Q860A3_X7637: \$PROBE: OWN RANGE: LB P20_Q860A3_X7637: \$PROBE: OWN RANGE: LB |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 7873 7874 7875 START TIN | /NO | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P15_Q860A3 P16_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P33_Q860A3 P19_Q860A3 P20_Q860A3 STARTTIME_Q860A3 | | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 P19_Q860A3_X7637: \$PROBE: OWN RANGE: LB P20_Q860A3_X7637: \$PROBE: OWN RANGE: UB STARTTIME_Q860A3_X7637: \$PROBE: QUESTION |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 7873 7874 7875 START TIN 7876 TIME | /NO | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P16_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P33_Q860A3 P19_Q860A3 P19_Q860A3 ENDTIME_Q860A3 | | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 P19_Q860A3_X7637: \$PROBE: OWN RANGE: LB P20_Q860A3_X7637: \$PROBE: OWN RANGE: LB STARTTIME_Q860A3_X7637: \$PROBE: QUESTION ENDTIME_Q860A3_X7637: \$PROBE: QUESTION |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 7873 7874 7875 START TIN 7876 TIME 7877 | /NO ME X7631 | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P16_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P19_Q860A3 P19_Q860A3 | | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 P19_Q860A3_X7637: \$PROBE: OWN RANGE: LB P20_Q860A3_X7637: \$PROBE: OWN RANGE: LB STARTTIME_Q860A3_X7637: \$PROBE: QUESTION ENDTIME_Q860A3_X7637: \$PROBE: QUESTION ENDTIME_Q860A3_X7637: \$PROBE: QUESTION |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 7873 7874 7875 START TIN 7876 TIME 7877 7878 | /NO | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P17_Q860A3 P21_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P33_Q860A3 P19_Q860A3 STARTTIME_Q860A3 ENDTIME_Q860A3 | | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 P19_Q860A3_X7637: \$PROBE: OWN RANGE: LB P20_Q860A3_X7637: \$PROBE: QUESTION ENDTIME_Q860A3_X7637: \$PROBE: QUESTION ENDTIME_Q860A3_X7637: \$PROBE: QUESTION ENDTIME_Q860A3_X7637: \$PROBE: QUESTION ENDTIME_Q860A3_X7637: \$PROBE: QUESTION END |
| 7858 7859 OWN/CARD, 7860 OWN/CA 7861 7862 7863 7864 7865 7866 7867 7868 7869 RANGE 7870 7871 7872 7873 7874 7875 START TIN 7876 TIME 7877 | /NO ME X7631 X7633 | P8_Q860A3 P9_Q860A3 P10_Q860A3 P11_Q860A3 P12_Q860A3 P13_Q860A3 P14_Q860A3 P15_Q860A3 P16_Q860A3 P17_Q860A3 P21_Q860A3 P32_Q860A3 P32_Q860A3 P32_Q860A3 P19_Q860A3 P19_Q860A3 | | P8_Q860A3_X7637: \$PROBE: GIVE RANGE: P9_Q860A3_X7637: \$PROBE: [F9] RANGE TYPE: P10_Q860A3_X7637: \$PROBE: TREE: MIDPOINT P11_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+1 P12_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+2 P13_Q860A3_X7637: \$PROBE: TREE: MIDPOINT+3 P14_Q860A3_X7637: \$PROBE: TREE: BOTTOM P15_Q860A3_X7637: \$PROBE: TREE: BOTTOM+1 P16_Q860A3_X7637: \$PROBE: TREE: BOTTOM+2 P17_Q860A3_X7637: \$PROBE: RANGE CARD LETTER P21_Q860A3_X7637: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q860A3_X7637: \$PROBE: CONFIRM SCREEN P33_Q860A3_X7637: \$PROBE: QUESTION 33 P19_Q860A3_X7637: \$PROBE: OWN RANGE: LB P20_Q860A3_X7637: \$PROBE: OWN RANGE: LB STARTTIME_Q860A3_X7637: \$PROBE: QUESTION ENDTIME_Q860A3_X7637: \$PROBE: QUESTION ENDTIME_Q860A3_X7637: \$PROBE: QUESTION |

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7880
                  P9 Q858A4
                                          P9 Q858A4 X7633: $PROBE: [F9] RANGE TYPE:
OWN/CA
7881
                  P10_Q858A4
                                      Ν
                                          P10_Q858A4_X7633: $PROBE: TREE: MIDPOINT
                                          P11_Q858A4_X7633: $PROBE: TREE: MIDPOINT+1
7882
                  P11_Q858A4
                                      Ν
7883
                  P12 0858A4
                                      Ν
                                          P12_Q858A4_X7633: $PROBE: TREE: MIDPOINT+2
                                      Ν
7884
                  P13_Q858A4
                                          P13_Q858A4_X7633: $PROBE: TREE: MIDPOINT+3
7885
                  P14 Q858A4
                                      Ν
                                          P14 Q858A4 X7633: $PROBE: TREE: BOTTOM
7886
                  P15_Q858A4
                                      Ν
                                          P15_Q858A4_X7633: $PROBE: TREE: BOTTOM+1
                                          P16_Q858A4_X7633: $PROBE: TREE: BOTTOM+2
7887
                  P16 Q858A4
                                      Ν
                                      C
                                          P17_Q858A4_X7633: $PROBE: RANGE CARD LETTER
7888
                  P17_Q858A4
7889
                  P21_Q858A4
                                      Ν
                                          P21_Q858A4_X7633: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
                                          MOAMT Q858A4: $P:MONTHLY AMOUNT
7890
                  MOAMT Q858A4
7891
                  P32_Q858A4
                                      Ν
                                          P32_Q858A4_X7633: $PROBE: CONFIRM SCREEN
7892
                  P33 Q858A4
                                      C
                                          P33 Q858A4 X7633: $PROBE: QUESTION 33
                  P19_Q858A4
                                          P19_Q858A4_X7633: $PROBE: OWN RANGE: LB
7893
                                      Ν
7894
                  P20_Q858A4
                                      Ν
                                          P20_Q858A4_X7633: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q858A4_X7633: $PROBE: QUESTION
7895
                  STARTTIME_Q858A4
                                      Ν
START TIME
7896
                  ENDTIME_Q858A4
                                      Ν
                                          ENDTIME_Q858A4_X7633: $PROBE: QUESTION END
TIME
          X7638
7897
                  Q860A4
                                      Ν
                                          X7638_Q860A4: BOND_FOREIGN MKT VAL
7898
                  P8 Q860A4
                                          P8 Q860A4 X7638: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9 0860A4
                                      Ν
                                          P9_Q860A4_X7638: $PROBE: [F9] RANGE TYPE:
7899
OWN/CA
7900
                  P10 0860A4
                                          P10_Q860A4_X7638: $PROBE: TREE: MIDPOINT
                                      Ν
                                          P11_Q860A4_X7638: $PROBE: TREE: MIDPOINT+1
7901
                  P11_Q860A4
                                      Ν
7902
                  P12_Q860A4
                                      Ν
                                          P12_Q860A4_X7638: $PROBE: TREE: MIDPOINT+2
                                      Ν
                                          P13 Q860A4 X7638: $PROBE: TREE: MIDPOINT+3
7903
                  P13 Q860A4
7904
                                          P14 Q860A4 X7638: $PROBE: TREE: BOTTOM
                  P14 Q860A4
                                      Ν
7905
                  P15_Q860A4
                                      Ν
                                          P15_Q860A4_X7638: $PROBE: TREE: BOTTOM+1
                                          P16_Q860A4_X7638: $PROBE: TREE: BOTTOM+2
7906
                                      Ν
                  P16_Q860A4
7907
                  P17_Q860A4
                                      С
                                          P17_Q860A4_X7638: $PROBE: RANGE CARD LETTER
7908
                  P21_Q860A4
                                          P21_Q860A4_X7638: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
                                          MOAMT Q860A4: $P:MONTHLY AMOUNT
7909
                  MOAMT Q860A4
                  P32_Q860A4
                                      Ν
                                          P32_Q860A4_X7638: $PROBE: CONFIRM SCREEN
7910
7911
                  P33_Q860A4
                                      C
                                          P33_Q860A4_X7638: $PROBE: QUESTION 33
7912
                  P19_Q860A4
                                      Ν
                                          P19_Q860A4_X7638: $PROBE: OWN RANGE: LB
                                          P20_Q860A4_X7638: $PROBE: OWN RANGE: UB
7913
                  P20_Q860A4
                                      Ν
                                          STARTTIME Q860A4 X7638: $PROBE: QUESTION
7914
                  STARTTIME Q860A4
                                      Ν
START TIME
                  ENDTIME_Q860A4
7915
                                      Ν
                                          ENDTIME_Q860A4_X7638: $PROBE: QUESTION END
TIME
7916
          X7632
                  Q857A5
                                      Ν
                                          X7632_Q857A5: HAVE CORP/OTH TYPE BONDS?
                                          X7634_Q858A5: BOND_CORP/OTH FACE VAL
7917
          X7634
                  Q858A5
                                      Ν
7918
                                          P8_Q858A5_X7634: $PROBE: GIVE RANGE:
                  P8_Q858A5
                                      Ν
OWN/CARD/NO
                                          P9 Q858A5 X7634: $PROBE: [F9] RANGE TYPE:
7919
                  P9_Q858A5
                                      Ν
OWN/CA
7920
                  P10_Q858A5
                                          P10_Q858A5_X7634: $PROBE: TREE: MIDPOINT
                                      Ν
7921
                  P11_Q858A5
                                      Ν
                                          P11_Q858A5_X7634: $PROBE: TREE: MIDPOINT+1
7922
                                      Ν
                                          P12_Q858A5_X7634: $PROBE: TREE: MIDPOINT+2
                  P12_Q858A5
7923
                  P13_Q858A5
                                      Ν
                                          P13_Q858A5_X7634: $PROBE: TREE: MIDPOINT+3
7924
                  P14_Q858A5
                                      Ν
                                          P14_Q858A5_X7634: $PROBE: TREE: BOTTOM
7925
                  P15_Q858A5
                                      Ν
                                          P15_Q858A5_X7634: $PROBE: TREE: BOTTOM+1
7926
                                      Ν
                                          P16_Q858A5_X7634: $PROBE: TREE: BOTTOM+2
                  P16_Q858A5
7927
                  P17_Q858A5
                                      C
                                          P17_Q858A5_X7634: $PROBE: RANGE CARD LETTER
```

| 7928 | | P21_Q858A5 | N | P21_Q858A5_X7634: \$PROBE: VALUE/MIDPOINT OF |
|-----------|---------|---|------|---|
| RANGE | | | | |
| 7929 | | MOAMT_Q858A5 | С | MOAMT_Q858A5: \$P:MONTHLY AMOUNT |
| 7930 | | P32_Q858A5 | N | P32_Q858A5_X7634: \$PROBE: CONFIRM SCREEN |
| 7931 | | P33_Q858A5 | C | P33_Q858A5_X7634: \$PROBE: QUESTION 33 |
| 7932 | | P19_Q858A5 | N | P19_Q858A5_X7634: \$PROBE: OWN RANGE: LB |
| 7933 | | P20_Q858A5 | N | P20_Q858A5_X7634: \$PROBE: OWN RANGE: UB |
| 7934 | | STARTTIME_Q858A5 | N | STARTTIME_Q858A5_X7634: \$PROBE: QUESTION |
| START TIM | IE. | | | <u> </u> |
| 7935 | | ENDTIME_Q858A5 | N | ENDTIME_Q858A5_X7634: \$PROBE: QUESTION END |
| TIME | | ENDITME_Q030A3 | IA | ENDITME_602042_X1024. ALKODE. GOESTION END |
| | 777.620 | 006075 | 3.7 | NECCO OCCUPE. DOND CODD COEL MAN INT |
| 7936 | X7639 | Q860A5 | N | X7639_Q860A5: BOND_CORP/OTH MKT VAL |
| 7937 | | P8_Q860A5 | N | P8_Q860A5_X7639: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 7938 | | P9_Q860A5 | N | P9_Q860A5_X7639: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | |
| 7939 | | P10_Q860A5 | N | P10_Q860A5_X7639: \$PROBE: TREE: MIDPOINT |
| 7940 | | P11 Q860A5 | N | P11_Q860A5_X7639: \$PROBE: TREE: MIDPOINT+1 |
| 7941 | | P12_Q860A5 | N | P12_Q860A5_X7639: \$PROBE: TREE: MIDPOINT+2 |
| 7942 | | P13 Q860A5 | N | P13_Q860A5_X7639: \$PROBE: TREE: MIDPOINT+3 |
| 7943 | | P14_Q860A5 | N | P14_Q860A5_X7639: \$PROBE: TREE: BOTTOM |
| 7943 | | | | —·· |
| | | P15_Q860A5 | N | _ ~ _ |
| 7945 | | P16_Q860A5 | N | P16_Q860A5_X7639: \$PROBE: TREE: BOTTOM+2 |
| 7946 | | P17_Q860A5 | C | P17_Q860A5_X7639: \$PROBE: RANGE CARD LETTER |
| 7947 | | P21_Q860A5 | N | P21_Q860A5_X7639: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 7948 | | MOAMT_Q860A5 | C | MOAMT_Q860A5: \$P:MONTHLY AMOUNT |
| 7949 | | P32_Q860A5 | N | P32_Q860A5_X7639: \$PROBE: CONFIRM SCREEN |
| 7950 | | P33_Q860A5 | C | P33_Q860A5_X7639: \$PROBE: QUESTION 33 |
| 7951 | | P19_Q860A5 | N | P19_Q860A5_X7639: \$PROBE: OWN RANGE: LB |
| 7952 | | P20_Q860A5 | N | P20_Q860A5_X7639: \$PROBE: OWN RANGE: UB |
| 7953 | | STARTTIME_Q860A5 | N | STARTTIME_Q860A5_X7639: \$PROBE: QUESTION |
| START TIM | ır | DIAKTITAL_Q000A5 | 14 | SIMCITIME_Q000A3_X7039. QIRODE. Q0BSITON |
| | i.E. | | N.T. | DADELME OCCUAE MACOU, ADDODE, OTHERETON DAD |
| 7954 | | ENDTIME_Q860A5 | N | ENDTIME_Q860A5_X7639: \$PROBE: QUESTION END |
| TIME | | -0.50 | _ | |
| 7955 | | Q863 | C | Q863: EXPLAIN TYPE OF BONDS |
| 7956 | X6705 | Q864 | N | X6705_Q864: TOT FACE VAL ALL BONDS |
| 7957 | | P8_Q864 | N | P8_Q864_X6705: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 7958 | | P9_Q864 | N | P9_Q864_X6705: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 7959 | | P10_Q864 | N | P10_Q864_X6705: \$PROBE: TREE: MIDPOINT |
| 7960 | | P11_Q864 | N | P11 Q864 X6705: \$PROBE: TREE: MIDPOINT+1 |
| 7961 | | P12_Q864 | N | P12_Q864_X6705: \$PROBE: TREE: MIDPOINT+2 |
| 7962 | | P13_Q864 | N | P13_Q864_X6705: \$PROBE: TREE: MIDPOINT+3 |
| 7963 | | P14_Q864 | N | P14_Q864_X6705: \$PROBE: TREE: BOTTOM |
| | | | | |
| 7964 | | P15_Q864 | N | P15_Q864_X6705: \$PROBE: TREE: BOTTOM+1 |
| 7965 | | P16_Q864 | N | P16_Q864_X6705: \$PROBE: TREE: BOTTOM+2 |
| 7966 | | P17_Q864 | C | P17_Q864_X6705: \$PROBE: RANGE CARD LETTER |
| 7967 | | P21_Q864 | N | P21_Q864_X6705: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 7968 | | MOAMT_Q864 | С | MOAMT_Q864: \$P:MONTHLY AMOUNT |
| 7969 | | P32_Q864 | N | P32_Q864_X6705: \$PROBE: CONFIRM SCREEN |
| 7970 | | P33_Q864 | C | P33_Q864_X6705: \$PROBE: QUESTION 33 |
| 7971 | | P19_Q864 | N | P19_Q864_X6705: \$PROBE: OWN RANGE: LB |
| 7972 | | P20_Q864 | N | P20_Q864_X6705: \$PROBE: OWN RANGE: UB |
| 7973 | | STARTTIME_Q864 | N | STARTTIME_Q864_X6705: \$PROBE: QUESTION START |
| TIME | | ~11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1 | τ. | STITITION STATE |
| 7974 | | ENDTIME_Q864 | N | ENDTIME_Q864_X6705: \$PROBE: QUESTION END |
| TIME | | F14D1 TMF \(\frac{7}{2}\) | ΤΛ | ENDITHE GOOT VOLOD: SEKODE. GOESTION FIND |
| T T1.11 | | | | |

```
7975
          X6706
                  Q866
                                          X6706 Q866: TOT MKT VAL ALL BONDS
7976
                  P8_Q866
                                      Ν
                                          P8_Q866_X6706: $PROBE: GIVE RANGE:
OWN/CARD/NO
7977
                                          P9_Q866_X6706: $PROBE: [F9] RANGE TYPE:
                  P9_Q866
                                      Ν
OWN/CARD
                                          P10_Q866_X6706: $PROBE: TREE: MIDPOINT
7978
                  P10_Q866
                                      Ν
7979
                  P11 Q866
                                      Ν
                                          P11 Q866 X6706: $PROBE: TREE: MIDPOINT+1
7980
                  P12_Q866
                                      Ν
                                          P12_Q866_X6706: $PROBE: TREE: MIDPOINT+2
                                          P13_Q866_X6706: $PROBE: TREE: MIDPOINT+3
7981
                  P13 Q866
                                      Ν
                                          P14_Q866_X6706: $PROBE: TREE: BOTTOM
7982
                  P14_Q866
                                      Ν
7983
                  P15_Q866
                                      Ν
                                          P15_Q866_X6706: $PROBE: TREE: BOTTOM+1
                                          P16_Q866_X6706: $PROBE: TREE: BOTTOM+2
7984
                  P16_Q866
                                      Ν
                                          P17 Q866 X6706: $PROBE: RANGE CARD LETTER
7985
                  P17_Q866
                                      C
7986
                  P21_Q866
                                      Ν
                                          P21_Q866_X6706: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      С
7987
                  MOAMT_Q866
                                          MOAMT_Q866: $P:MONTHLY AMOUNT
7988
                  P32_Q866
                                      Ν
                                          P32_Q866_X6706: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q866_X6706: $PROBE: QUESTION 33
7989
                  P33_Q866
7990
                  P19 0866
                                      Ν
                                          P19 0866 X6706: $PROBE: OWN RANGE: LB
                                          P20_Q866_X6706: $PROBE: OWN RANGE: UB
7991
                  P20_Q866
                                      Ν
7992
                  STARTTIME Q866
                                      Ν
                                          STARTTIME_Q866_X6706: $PROBE: QUESTION START
TIME
7993
                  ENDTIME Q866
                                          ENDTIME Q866 X6706: $PROBE: QUESTION END
TIME
7994
          X3904
                  0868
                                      Ν
                                          X3904 O868: # DIFF BONDS OWN?
7995
          CHKPT
                  Q869
                                      Ν
                                          CHKPT_Q869: N32CK Q868 - N32_1. HOW MDIFF
          X3913
                                          X3913_Q870: HAVE PUBLIC TRADED STOCK
7996
                  0870
                                      Ν
                                          X3914_Q871: # DIFF STOCKS
7997
          X3914
                  Q871
                                      Ν
7998
          X3915
                  Q872
                                      Ν
                                          X3915 Q872: TOT MARKET VAL STOCKS
                  P8_Q872
                                      Ν
                                          P8 Q872 X3915: $PROBE: GIVE RANGE:
7999
OWN/CARD/NO
                                          P9_Q872_X3915: $PROBE: [F9] RANGE TYPE:
8000
                  P9_Q872
                                      Ν
OWN/CARD
8001
                  P10_Q872
                                      Ν
                                          P10_Q872_X3915: $PROBE: TREE: MIDPOINT
8002
                  P11 Q872
                                          P11 Q872 X3915: $PROBE: TREE: MIDPOINT+1
                                      Ν
                  P12 Q872
                                          P12 Q872 X3915: $PROBE: TREE: MIDPOINT+2
8003
                                     N
                                          P13_Q872_X3915: $PROBE: TREE: MIDPOINT+3
8004
                  P13 Q872
                                      Ν
                  P14_Q872
                                      Ν
                                          P14_Q872_X3915: $PROBE: TREE: BOTTOM
8005
                  P15_Q872
                                          P15_Q872_X3915: $PROBE: TREE: BOTTOM+1
8006
                                      Ν
                                          P16_Q872_X3915: $PROBE: TREE: BOTTOM+2
                  P16_Q872
                                      Ν
8007
                                      C
                                          P17_Q872_X3915: $PROBE: RANGE CARD LETTER
8008
                  P17_Q872
                                      Ν
                                          P21 Q872 X3915: $PROBE: VALUE/MIDPOINT OF
8009
                  P21 Q872
RANGE
                                      C
8010
                  MOAMT_Q872
                                          MOAMT Q872: $P:MONTHLY AMOUNT
8011
                  P32_Q872
                                      Ν
                                          P32_Q872_X3915: $PROBE: CONFIRM SCREEN
                  P33_Q872
                                      С
                                          P33_Q872_X3915: $PROBE: QUESTION 33
8012
8013
                  P19_Q872
                                      Ν
                                          P19_Q872_X3915: $PROBE: OWN RANGE: LB
                                          P20 0872 X3915: $PROBE: OWN RANGE: UB
                  P20 0872
8014
                                      Ν
                                          STARTTIME_Q872_X3915: $PROBE: QUESTION START
8015
                  STARTTIME Q872
                                      Ν
TIME
                                          ENDTIME_Q872_X3915: $PROBE: QUESTION END
8016
                  ENDTIME Q872
                                      Ν
TIME
                                          X3921_Q883: STOCK IN WRK?
8017
          X3921
                  0883
                                      Ν
          X7191
                                      Ν
                                          X7191_Q884: THIS STOCK INCLD IN TOT
8018
                  Q884
          X3922
                  0885
                                      Ν
                                          X3922_Q885: MARKET VAL STOCK
8019
8020
                  P8_Q885
                                      Ν
                                          P8_Q885_X3922: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q885_X3922: $PROBE: [F9] RANGE TYPE:
8021
                  P9_Q885
                                      Ν
OWN/CARD
                  P10_Q885
                                          P10_Q885_X3922: $PROBE: TREE: MIDPOINT
8022
                                     \mathbf{N}
```

```
8023
                  P11 Q885
                                      Ν
                                          P11 Q885 X3922: $PROBE: TREE: MIDPOINT+1
8024
                  P12_Q885
                                      Ν
                                          P12_Q885_X3922: $PROBE: TREE: MIDPOINT+2
8025
                  P13_Q885
                                      Ν
                                          P13_Q885_X3922: $PROBE: TREE: MIDPOINT+3
                                          P14_Q885_X3922: $PROBE: TREE: BOTTOM
8026
                  P14_Q885
                                      Ν
                  P15 0885
                                      Ν
                                          P15_Q885_X3922: $PROBE: TREE: BOTTOM+1
8027
                                      Ν
                                          P16_Q885_X3922: $PROBE: TREE: BOTTOM+2
8028
                  P16_Q885
8029
                  P17 Q885
                                      C
                                          P17 Q885 X3922: $PROBE: RANGE CARD LETTER
                  P21_Q885
                                      Ν
                                          P21_Q885_X3922: $PROBE: VALUE/MIDPOINT OF
8030
RANGE
                                      С
                                          MOAMT_Q885: $P:MONTHLY AMOUNT
8031
                  MOAMT_Q885
8032
                  P32_Q885
                                      Ν
                                          P32_Q885_X3922: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q885_X3922: $PROBE: QUESTION 33
                  P33_Q885
8033
8034
                  P19 Q885
                                      Ν
                                          P19 Q885 X3922: $PROBE: OWN RANGE: LB
8035
                  P20_Q885
                                      Ν
                                          P20_Q885_X3922: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q885_X3922: $PROBE: QUESTION START
8036
                  STARTTIME_Q885
TIME
                  ENDTIME_Q885
                                      Ν
                                          ENDTIME_Q885_X3922: $PROBE: QUESTION END
8037
TIME
                                          X3922 O885: EDT: MARKET VAL STOCK
8037.01
                  0885 CHK
8037.02
                                      C V X3922_Q885: EDT: MARKET VAL STOCK
                  Q885_CHKCMT
8038
          X7640
                                      Ν
                                          X7640 Q887: HAVE STOCK IN FOREIGN CO?
                  Q887
          X7192
8039
                  Q888
                                      N
                                          X7192_Q888: FOREIGN STOCK INCLD?
                                          X7192 Q888: EDT: FOREIGN STOCK INCLD?
8039.01
                  Q888 CHK
                                      N
                                      C V X7192 Q888: EDT: FOREIGN STOCK INCLD?
8039.02
                  Q888 CHKCMT
          X7641
                                          X7641_Q890: MARKET VAL STOCK
8040
                  0890
                                      Ν
8041
                  Q890_CHK1
                                      Ν
                                          X7641_Q890: EDT: MARKET VAL STOCK
                                      C V X7641_Q890: EDT: MARKET VAL STOCK
8042
                  Q890_CHK1CMT
                                          X7641_Q890: EDT: MARKET VAL STOCK
8043
                  Q890_CHK2
                                      N
                                     C V X7641_Q890: EDT: MARKET VAL STOCK
8044
                  Q890_CHK2CMT
                                          P8 Q890 X7641: $PROBE: GIVE RANGE:
8045
                  P8 Q890
                                      Ν
OWN/CARD/NO
                  P9_Q890
                                      Ν
                                          P9_Q890_X7641: $PROBE: [F9] RANGE TYPE:
8046
OWN/CARD
8047
                  P10_Q890
                                      N
                                          P10_Q890_X7641: $PROBE: TREE: MIDPOINT
                                          P11 Q890 X7641: $PROBE: TREE: MIDPOINT+1
8048
                  P11 Q890
                                      Ν
                                          P12 Q890 X7641: $PROBE: TREE: MIDPOINT+2
                  P12 Q890
8049
                                      Ν
                                          P13_Q890_X7641: $PROBE: TREE: MIDPOINT+3
8050
                  P13 Q890
                                      Ν
8051
                  P14_Q890
                                      Ν
                                          P14_Q890_X7641: $PROBE: TREE: BOTTOM
                                          P15_Q890_X7641: $PROBE: TREE: BOTTOM+1
8052
                  P15_Q890
                                      Ν
                  P16_Q890
                                      Ν
                                          P16_Q890_X7641: $PROBE: TREE: BOTTOM+2
8053
8054
                  P17_Q890
                                      C
                                          P17_Q890_X7641: $PROBE: RANGE CARD LETTER
8055
                  P21 Q890
                                      N
                                          P21 Q890 X7641: $PROBE: VALUE/MIDPOINT OF
RANGE
8056
                  MOAMT Q890
                                      C
                                          MOAMT Q890: $P:MONTHLY AMOUNT
8057
                  P32_Q890
                                      Ν
                                          P32_Q890_X7641: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q890_X7641: $PROBE: QUESTION 33
8058
                  P33_Q890
                  P19_Q890
                                      Ν
                                          P19_Q890_X7641: $PROBE: OWN RANGE: LB
8059
                                          P20 0890 X7641: $PROBE: OWN RANGE: UB
8060
                  P20_Q890
                                      Ν
                                          STARTTIME_Q890_X7641: $PROBE: QUESTION START
8061
                  STARTTIME Q890
                                      Ν
TIME
8062
                  ENDTIME Q890
                                      Ν
                                          ENDTIME_Q890_X7641: $PROBE: QUESTION END
TIME
8062.01
                  Q890_CHK
                                          X7641_Q890: EDT: MARKET VAL STOCK
                                      \mathbf{N}
                                      C V X7641_Q890: EDT: MARKET VAL STOCK
8062.02
                  Q890_CHKCMT
8063
          X3916
                  0874
                                      Ν
                                          X3916_Q874: STOCK OVERALL GAIN/LOSE VAL?
8064
          X3917A
                  0875
                                      Ν
                                          X3917A_Q875: STOCK PERCENT/AMT GAIN
8065
          X3917
                  Q876
                                      Ν
                                          X3917_Q876: STOCK PERCENT GAIN
          X3918
8066
                  Q877
                                      Ν
                                          X3918_Q877: STOCK AMT GAIN
                                          X3918_Q877: EDT: STOCK AMT GAIN
8067
                  Q877_CHK
                                     N
                                     C V X3918_Q877: EDT: STOCK AMT GAIN
8068
                  Q877_CHKCMT
```

```
8069
                  P8 Q877
                                          P8 Q877 X3918: $PROBE: GIVE RANGE:
OWN/CARD/NO
8070
                  P9_Q877
                                     N
                                          P9_Q877_X3918: $PROBE: [F9] RANGE TYPE:
OWN/CARD
8071
                  P10 0877
                                     Ν
                                          P10_Q877_X3918: $PROBE: TREE: MIDPOINT
8072
                                     Ν
                                          P11_Q877_X3918: $PROBE: TREE: MIDPOINT+1
                  P11_Q877
8073
                  P12 Q877
                                     Ν
                                          P12 Q877 X3918: $PROBE: TREE: MIDPOINT+2
8074
                  P13_Q877
                                     Ν
                                          P13_Q877_X3918: $PROBE: TREE: MIDPOINT+3
                                          P14_Q877_X3918: $PROBE: TREE: BOTTOM
8075
                  P14 Q877
                                     Ν
                                          P15_Q877_X3918: $PROBE: TREE: BOTTOM+1
8076
                  P15_Q877
                                     Ν
8077
                  P16_Q877
                                          P16_Q877_X3918: $PROBE: TREE: BOTTOM+2
                                          P17_Q877_X3918: $PROBE: RANGE CARD LETTER
8078
                  P17_Q877
                                     C
8079
                  P21 Q877
                                     Ν
                                          P21 Q877 X3918: $PROBE: VALUE/MIDPOINT OF
RANGE
8080
                  MOAMT Q877
                                     C
                                          MOAMT Q877: $P:MONTHLY AMOUNT
                                          P32_Q877_X3918: $PROBE: CONFIRM SCREEN
8081
                  P32_Q877
                                     Ν
8082
                  P33_Q877
                                      C
                                          P33_Q877_X3918: $PROBE: QUESTION 33
                                          P19_Q877_X3918: $PROBE: OWN RANGE: LB
                  P19_Q877
                                     Ν
8083
                                          P20_Q877_X3918: $PROBE: OWN RANGE: UB
8084
                  P20 0877
                                      Ν
                  STARTTIME_Q877
                                     Ν
                                          STARTTIME_Q877_X3918: $PROBE: QUESTION START
8085
TIME
8086
                  ENDTIME_Q877
                                     Ν
                                          ENDTIME_Q877_X3918: $PROBE: QUESTION END
TIME
                                          X3919A Q879: STOCK PERCENT/AMT LOST
8087
          X3919A Q879
                                     Ν
          X3919
                                          X3919_Q880: STOCK PERCENT LOST
8808
                  0880
                                      Ν
8089
          X3920
                  Q881
                                     Ν
                                          X3920_Q881: STOCK AMT LOST
                                          P8_Q881_X3920: $PROBE: GIVE RANGE:
8090
                  P8_Q881
                                     Ν
OWN/CARD/NO
                  P9 Q881
                                          P9_Q881_X3920: $PROBE: [F9] RANGE TYPE:
8091
                                     Ν
OWN/CARD
                  P10 Q881
                                          P10 Q881 X3920: $PROBE: TREE: MIDPOINT
8092
                                     Ν
                                          P11_Q881_X3920: $PROBE: TREE: MIDPOINT+1
8093
                  P11_Q881
                                     Ν
                                          P12_Q881_X3920: $PROBE: TREE: MIDPOINT+2
8094
                  P12_Q881
                                     Ν
                  P13_Q881
                                     Ν
                                          P13_Q881_X3920: $PROBE: TREE: MIDPOINT+3
8095
                                          P14_Q881_X3920: $PROBE: TREE: BOTTOM
8096
                  P14 Q881
                                     N
                                          P15 Q881 X3920: $PROBE: TREE: BOTTOM+1
                  P15 Q881
                                     Ν
8097
                                          P16_Q881_X3920: $PROBE: TREE: BOTTOM+2
8098
                  P16_Q881
                                     Ν
                  P17_Q881
                                     C
                                          P17_Q881_X3920: $PROBE: RANGE CARD LETTER
8099
                                          P21_Q881_X3920: $PROBE: VALUE/MIDPOINT OF
8100
                  P21_Q881
RANGE
                                     С
                                          MOAMT_Q881: $P:MONTHLY AMOUNT
8101
                  MOAMT_Q881
                                          P32 Q881 X3920: $PROBE: CONFIRM SCREEN
8102
                  P32 Q881
                                     Ν
                                     C
                                          P33 Q881 X3920: $PROBE: QUESTION 33
8103
                  P33 Q881
                                          P19 Q881 X3920: $PROBE: OWN RANGE: LB
8104
                  P19_Q881
                                     Ν
8105
                  P20_Q881
                                     N
                                          P20_Q881_X3920: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q881_X3920: $PROBE: QUESTION START
8106
                  STARTTIME_Q881
TIME
                  ENDTIME_Q881
                                     Ν
                                          ENDTIME_Q881_X3920: $PROBE: QUESTION END
8107
TIME
8108
          X3923
                  Q892
                                     Ν
                                          X3923 Q892: HAVE BROKERAGE ACCT?
8109
          X3924
                  Q893M1
                                     Ν
                                          X3924_Q893M1: BROKERAGE: INSTITUTION 1
                                          X3925 Q893M2: BROKERAGE: INSTITUTION 2
8110
          X3925
                  Q893M2
                                     Ν
8111
          X3926
                  Q893M3
                                     Ν
                                          X3926_Q893M3: BROKERAGE: INSTITUTION 3
                                     Ν
8112
          X3927
                  Q893M4
                                          X3927_Q893M4: BROKERAGE: INSTITUTION 4
8113
          X7642
                  Q893M5
                                     Ν
                                          X7642_Q893M5: BROKERAGE: INSTITUTION 5
8114
          X6668
                  Q893M6
                                     Ν
                                          X6668_Q893M6: BROKERAGE: INSTITUTION 6
8115
          X6669
                  Q893M7
                                     N
                                          X6669_Q893M7: BROKERAGE: INSTITUTION 7
          X9143
                                     N
                                          X9143: RECODED INSTITUTION TYPE FOR X3924
8116
                  NULL
8117
          X9144
                  NULL
                                     Ν
                                          X9144: RECODED INSTITUTION TYPE FOR X3925
                                          X9145: RECODED INSTITUTION TYPE FOR X3926
8118
                  NULL
                                     N
          X9145
```

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8119
          X9146
                  NULL
                                          X9146: RECODED INSTITUTION TYPE FOR X3927
                                          X9212: RECODED INSTITUTION TYPE FOR X7642
8120
          X9212
                  NULL
                                     N
8121
          X9219
                  NULL
                                     N
                                          X9219: RECODED INSTITUTION TYPE FOR X6668
          X9220
                                          X9220: RECODED INSTITUTION TYPE FOR X6669
8122
                  NULL
                                     N
          X7642C Q893M8
8123
                                     N
                                          X7642C 0893M8: BROKERAGE: INSTITUTION 8
                                          X7642D_Q893M9: BROKERAGE: INSTITUTION 9
8124
          X7642D 0893M9
                                     Ν
8125
          X7642E Q893M10
                                     N
                                          X7642E Q893M10: BROKERAGE: INSTITUTION 10
          X7642F Q893M11
8126
                                     Ν
                                          X7642F_Q893M11: BROKERAGE: INSTITUTION 11
8127
          X7642G Q893M12
                                     Ν
                                          X7642G Q893M12: BROKERAGE: INSTITUTION 12
          X7642
                                     C
                                          X7642_Q895: BROKERAGE: INST OTH SP
8128
                  Q895
8129
          X3928
                  Q896
                                     N
                                          X3928_Q896: TIMES BOUGHT/SOLD STOCKS
                                          X7193_Q897: FREQ BOUGHT/SOLD STOCKS
8130
          X7193
                  Q897
                                     Ν
                                     C V X7193_Q898: FREQ BT/SLD STK OTH SP
8131
          X7193
                  Q898
8132
          X3929
                  Q899
                                     N
                                          X3929_Q899: CASH/CALL MONEY ACCTS?
8133
          X3930
                  Q900
                                          X3930 Q900: VAL CASH/CALL MONEY ACCT
                                          P8_Q900_X3930: $PROBE: GIVE RANGE:
8134
                  P8_Q900
                                     Ν
OWN/CARD/NO
                                          P9_Q900_X3930: $PROBE: [F9] RANGE TYPE:
                  P9_Q900
                                     N
8135
OWN/CARD
8136
                  P10_Q900
                                     Ν
                                          P10_Q900_X3930: $PROBE: TREE: MIDPOINT
8137
                  P11 Q900
                                     N
                                          P11_Q900_X3930: $PROBE: TREE: MIDPOINT+1
                                          P12_Q900_X3930: $PROBE: TREE: MIDPOINT+2
8138
                  P12_Q900
                                     N
                  P13 Q900
                                     Ν
                                          P13 Q900 X3930: $PROBE: TREE: MIDPOINT+3
8139
                                          P14 Q900 X3930: $PROBE: TREE: BOTTOM
                  P14 Q900
8140
                                     Ν
                                     Ν
                                          P15_Q900_X3930: $PROBE: TREE: BOTTOM+1
8141
                  P15_Q900
8142
                  P16_Q900
                                     Ν
                                          P16_Q900_X3930: $PROBE: TREE: BOTTOM+2
                                     C
                                          P17_Q900_X3930: $PROBE: RANGE CARD LETTER
8143
                  P17_Q900
                                          P21_Q900_X3930: $PROBE: VALUE/MIDPOINT OF
8144
                  P21_Q900
                                     N
RANGE
                  MOAMT Q900
                                     C
                                          MOAMT Q900: $P:MONTHLY AMOUNT
8145
                                          P32 Q900 X3930: $PROBE: CONFIRM SCREEN
                  P32 Q900
8146
                                     Ν
                                          P33_Q900_X3930: $PROBE: QUESTION 33
8147
                  P33_Q900
                                     C
                                     Ν
                                          P19_Q900_X3930: $PROBE: OWN RANGE: LB
8148
                  P19_Q900
8149
                  P20_Q900
                                     Ν
                                          P20_Q900_X3930: $PROBE: OWN RANGE: UB
                  STARTTIME_Q900
                                          STARTTIME_Q900_X3930: $PROBE: QUESTION START
8150
\mathtt{TIME}
                  ENDTIME Q900
                                          ENDTIME Q900 X3930: $PROBE: QUESTION END
8151
                                     Ν
TIME
          X3931
                  0902
                                          X3931_Q902: MARGIN LNS?
8152
                                     Ν
          X3932
                  Q905
                                     Ν
                                          X3932_Q905: BAL ON MARGIN LNS
8153
                                          P8_Q905_X3932: $PROBE: GIVE RANGE:
8154
                  P8_Q905
                                     Ν
OWN/CARD/NO
                                          P9 Q905 X3932: $PROBE: [F9] RANGE TYPE:
8155
                  P9 Q905
                                     Ν
OWN/CARD
8156
                  P10_Q905
                                     Ν
                                          P10_Q905_X3932: $PROBE: TREE: MIDPOINT
                  P11_Q905
                                     Ν
                                          P11_Q905_X3932: $PROBE: TREE: MIDPOINT+1
8157
                                          P12_Q905_X3932: $PROBE: TREE: MIDPOINT+2
8158
                  P12_Q905
                                     Ν
                                          P13 O905 X3932: $PROBE: TREE: MIDPOINT+3
                  P13 0905
8159
                                     Ν
                                          P14_Q905_X3932: $PROBE: TREE: BOTTOM
8160
                  P14_Q905
                                     Ν
                                          P15 Q905 X3932: $PROBE: TREE: BOTTOM+1
8161
                  P15 Q905
                                     Ν
8162
                  P16_Q905
                                     Ν
                                          P16 Q905 X3932: $PROBE: TREE: BOTTOM+2
                  P17_Q905
                                     C
                                          P17_Q905_X3932: $PROBE: RANGE CARD LETTER
8163
                                          P21_Q905_X3932: $PROBE: VALUE/MIDPOINT OF
8164
                  P21_Q905
RANGE
                  MOAMT_Q905
                                     C
                                          MOAMT_Q905: $P:MONTHLY AMOUNT
8165
8166
                  P32_Q905
                                     Ν
                                          P32_Q905_X3932: $PROBE: CONFIRM SCREEN
8167
                  P33_Q905
                                     C
                                          P33_Q905_X3932: $PROBE: QUESTION 33
                  P19_Q905
                                     N
                                          P19_Q905_X3932: $PROBE: OWN RANGE: LB
8168
8169
                  P20_Q905
                                     N
                                          P20_Q905_X3932: $PROBE: OWN RANGE: UB
```

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8170
                  STARTTIME Q905
                                     Ν
                                          STARTTIME Q905 X3932: $PROBE: QUESTION START
TIME
8171
                  ENDTIME_Q905
                                     Ν
                                          ENDTIME_Q905_X3932: $PROBE: QUESTION END
TIME
8172
          X6815
                  0907A1
                                     Ν
                                          X6815 O907A1: INCOME/ASSET FROM ANNUITY
                                          NULL_Q908A1M1: N42.TRUST, MANAGED INVESTMENT
          NULL
                  Q908A1M1
                                     Ν
8173
ACCT?
8174
          NULL
                  Q908A1M2
                                     Ν
                                          NULL_Q908A1M2: N42_2
8175
          NULL
                  Q908A1M3
                                     Ν
                                          NULL Q908A1M3: N42 3
                                          NULL_Q908AA1: SET UP TRUST OR REC FROM OTH?
8176
          NULL
                  Q908AA1
                                     Ν
8177
                  Q909A1
                                     C
                                          Q909A1: ANNUITY INST: OTH SP
8178
          X6575
                  Q798A1
                                     Ν
                                          X6575_Q798A1: PURCH USING PAST JOB PENS?
                                          NULL Q908A1M1: N42.TRUST, MANAGED INVESTMENT
8179
          NULL
                  Q799A1
                                     C
ACCT?
8180
                  Q800A1
                                     Ν
                                          Q800A1: OTH ASSETS IN TRUST
          X6576
                                     Ν
                                          X6576_Q910A1: CAN THESE BE CASHED IN?
8181
                  Q910A1
8182
          X6577
                  Q911A1
                                     Ν
                                          X6577_Q911A1: HOW MUCH WOULD YOU REC?
                                          P8_Q911A1_X6577: $PROBE: GIVE RANGE:
                  P8_Q911A1
                                     Ν
8183
OWN/CARD/NO
                  P9_Q911A1
                                     Ν
                                          P9_Q911A1_X6577: $PROBE: [F9] RANGE TYPE:
8184
OWN/CA
8185
                  P10_Q911A1
                                     N
                                          P10_Q911A1_X6577: $PROBE: TREE: MIDPOINT
8186
                  P11 Q911A1
                                          P11 Q911A1 X6577: $PROBE: TREE: MIDPOINT+1
                                     Ν
                                          P12 Q911A1 X6577: $PROBE: TREE: MIDPOINT+2
                  P12 Q911A1
8187
                                     Ν
                                     Ν
                                          P13_Q911A1_X6577: $PROBE: TREE: MIDPOINT+3
8188
                  P13_Q911A1
8189
                  P14_Q911A1
                                     Ν
                                          P14_Q911A1_X6577: $PROBE: TREE: BOTTOM
                                          P15_Q911A1_X6577: $PROBE: TREE: BOTTOM+1
8190
                  P15_Q911A1
                                     Ν
                                          P16_Q911A1_X6577: $PROBE: TREE: BOTTOM+2
8191
                  P16_Q911A1
                                     Ν
8192
                                     C
                                          P17_Q911A1_X6577: $PROBE: RANGE CARD LETTER
                  P17_Q911A1
                                          P21 Q911A1 X6577: $PROBE: VALUE/MIDPOINT OF
8193
                  P21 Q911A1
                                     Ν
RANGE
                                     С
8194
                  MOAMT_Q911A1
                                          MOAMT_Q911A1: $P:MONTHLY AMOUNT
                                          P32_Q911A1_X6577: $PROBE: CONFIRM SCREEN
8195
                  P32_Q911A1
                                     Ν
                                          P33_Q911A1_X6577: $PROBE: QUESTION 33
8196
                  P33_Q911A1
                                     C
                                     Ν
                                          P19_Q911A1_X6577: $PROBE: OWN RANGE: LB
8197
                  P19 Q911A1
                                          P20 0911A1 X6577: $PROBE: OWN RANGE: UB
8198
                  P20 Q911A1
                                     Ν
                  STARTTIME_Q911A1
                                          STARTTIME Q911A1 X6577: $PROBE: QUESTION
8199
START TIME
                  ENDTIME_Q911A1
                                          ENDTIME_Q911A1_X6577: $PROBE: QUESTION END
8200
TIME
                                          X6578_Q913A1: AMT REC IN 2015 FROM CASH-IN
8201
          X6578
                  Q913A1
                                     Ν
ANNUITIES
                  P8 Q913A1
                                          P8 Q913A1 X6578: $PROBE: GIVE RANGE:
8202
                                     Ν
OWN/CARD/NO
8203
                  P9_Q913A1
                                     Ν
                                          P9_Q913A1_X6578: $PROBE: [F9] RANGE TYPE:
OWN/CA
                                          P10_Q913A1_X6578: $PROBE: TREE: MIDPOINT
8204
                  P10_Q913A1
                                     Ν
                                          P11 O913A1 X6578: $PROBE: TREE: MIDPOINT+1
                  P11 0913A1
8205
                                     Ν
                                          P12_Q913A1_X6578: $PROBE: TREE: MIDPOINT+2
8206
                  P12_Q913A1
                                     Ν
                  P13_Q913A1
8207
                                     Ν
                                          P13 Q913A1 X6578: $PROBE: TREE: MIDPOINT+3
8208
                  P14_Q913A1
                                     Ν
                                          P14_Q913A1_X6578: $PROBE: TREE: BOTTOM
                  P15_Q913A1
                                          P15_Q913A1_X6578: $PROBE: TREE: BOTTOM+1
8209
                                     Ν
8210
                  P16_Q913A1
                                     Ν
                                          P16_Q913A1_X6578: $PROBE: TREE: BOTTOM+2
                                     C
                                          P17_Q913A1_X6578: $PROBE: RANGE CARD LETTER
8211
                  P17_Q913A1
8212
                  P21_Q913A1
                                     Ν
                                          P21_Q913A1_X6578: $PROBE: VALUE/MIDPOINT OF
RANGE
8213
                  MOAMT_Q913A1
                                     C
                                          MOAMT Q913A1: $P:MONTHLY AMOUNT
                                     Ν
                                          P32_Q913A1_X6578: $PROBE: CONFIRM SCREEN
8214
                  P32_Q913A1
8215
                  P33_Q913A1
                                     С
                                          P33_Q913A1_X6578: $PROBE: QUESTION 33
8216
                                     N
                                          P19_Q913A1_X6578: $PROBE: OWN RANGE: LB
                  P19_Q913A1
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8217
                  P20 Q913A1
                                     N
                                          P20 Q913A1 X6578: $PROBE: OWN RANGE: UB
8218
                  STARTTIME_Q913A1
                                     Ν
                                          STARTTIME_Q913A1_X6578: $PROBE: QUESTION
START TIME
                  ENDTIME_Q913A1
                                          ENDTIME_Q913A1_X6578: $PROBE: QUESTION END
8219
                                     Ν
TIME
8220
          X6579
                                          X6579_Q915A1: HAVE ANNUITIES CANNOT CASH IN?
                  0915A1
                                      Ν
8221
          X6580
                  Q916A1
                                      Ν
                                          X6580 Q916A1: AMT REC IN 2015 FROM ALL OTH
ANNUITIES
          X8480
                  NULL
                                      Ν
                                          X8480 Q916A1: ORIG VALUE -
8222
MOPUP_ANNUITIES:AMT REC 2015
                  P8_Q916A1
                                          P8_Q916A1_X6580: $PROBE: GIVE RANGE:
OWN/CARD/NO
8224
                  P9 Q916A1
                                      Ν
                                          P9 Q916A1 X6580: $PROBE: [F9] RANGE TYPE:
OWN/CA
8225
                  P10 Q916A1
                                          P10 Q916A1 X6580: $PROBE: TREE: MIDPOINT
                                      N
                                          P11_Q916A1_X6580: $PROBE: TREE: MIDPOINT+1
8226
                  P11_Q916A1
                                     Ν
8227
                                      Ν
                                          P12_Q916A1_X6580: $PROBE: TREE: MIDPOINT+2
                  P12_Q916A1
                                      Ν
                                          P13_Q916A1_X6580: $PROBE: TREE: MIDPOINT+3
8228
                  P13_Q916A1
                                          P14_Q916A1_X6580: $PROBE: TREE: BOTTOM
8229
                  P14 0916A1
                                      Ν
8230
                  P15_Q916A1
                                     Ν
                                          P15_Q916A1_X6580: $PROBE: TREE: BOTTOM+1
                                     Ν
                                          P16_Q916A1_X6580: $PROBE: TREE: BOTTOM+2
8231
                  P16_Q916A1
8232
                  P17_Q916A1
                                      С
                                          P17_Q916A1_X6580: $PROBE: RANGE CARD LETTER
8233
                                          P21 Q916A1 X6580: $PROBE: VALUE/MIDPOINT OF
                  P21 Q916A1
RANGE
                  MOAMT_Q916A1
                                      C
                                          MOAMT 0916A1: $P:MONTHLY AMOUNT
8234
8235
                  P32_Q916A1
                                     Ν
                                          P32_Q916A1_X6580: $PROBE: CONFIRM SCREEN
                                      C
8236
                  P33_Q916A1
                                          P33_Q916A1_X6580: $PROBE: QUESTION 33
8237
                  P19_Q916A1
                                     Ν
                                          P19_Q916A1_X6580: $PROBE: OWN RANGE: LB
                                          P20 Q916A1 X6580: $PROBE: OWN RANGE: UB
8238
                  P20 Q916A1
                                     Ν
                                          STARTTIME Q916A1 X6580: $PROBE: QUESTION
8239
                  STARTTIME Q916A1
START TIME
8240
                  ENDTIME_Q916A1
                                     Ν
                                          ENDTIME_Q916A1_X6580: $PROBE: QUESTION END
TIME
8241
          X6821
                  Q918A1M1
                                      Ν
                                          X6821_Q918A1M1: ANNUITIES: INSTITUTION 1
          X9236
                                          X9236: RECODED INSTITUTION TYPE FOR X6821
8242
                  NULL
                                      Ν
                                          X6822 Q918A1M2: ANNUITIES: INSTITUTION 2
          X6822
8243
                  Q918A1M2
                                     Ν
          X9237
                                          X9237: RECODED INSTITUTION TYPE FOR X6822
8244
                  NULL
                                     Ν
                                     Ν
8245
          X6823
                  Q918A1M3
                                          X6823_Q918A1M3: ANNUITIES: INSTITUTION 3
                                          X9238: RECODED INSTITUTION TYPE FOR X6823
8246
          X9238
                  NULL
                                      Ν
8247
          X6824
                                      Ν
                                          X6824_Q918A1M4: ANNUITIES: INSTITUTION 4
                  Q918A1M4
8248
          X9239
                  NULL
                                     Ν
                                          X9239: RECODED INSTITUTION TYPE FOR X6824
8249
          X6825
                  Q918A1M5
                                     Ν
                                          X6825 Q918A1M5: ANNUITIES: INSTITUTION 5
8250
          X6825A 0918A1M6
                                     Ν
                                          X6825A Q918A1M6: ANNUITIES: INSTITUTION
                                     Ν
8251
          X9240
                  NULL
                                          X9240: RECODED INSTITUTION TYPE FOR X6825
8252
          X6825B Q918A1M7
                                     Ν
                                          X6825B_Q918A1M7: ANNUITIES: INSTITUTION 7
          X6825C Q918A1M8
                                     Ν
                                          X6825C_Q918A1M8: ANNUITIES: INSTITUTION 8
8253
8254
          X6825D Q918A1M9
                                     Ν
                                          X6825D_Q918A1M9: ANNUITIES: INSTITUTION 9
          X6825E 0918A1M10
                                          X6825E 0918A1M10: ANNUITIES: INSTITUTION 10
8255
                                     Ν
8256
          X6825F
                  Q918A1M11
                                     Ν
                                          X6825F_Q918A1M11: ANNUITIES: INSTITUTION 11
          X6825G Q918A1M12
8257
                                     Ν
                                          X6825G Q918A1M12: ANNUITIES: INSTITUTION 12
8258
                  Q920A1
                                      C
                                          X6825 Q920A1: ANNUITY: OTH SP
          X6581
                                          X6581_Q921A1: HOW ANNUITY MONEY INVEST?
8259
                  Q921A1
                                     Ν
                                     C V X6581_Q922A1: ANNUITY: HOW INV? OTH SP
8260
          X6581
                  Q922A1
                                     Ν
                                          X6582_Q1734A1: PERCENT IN STOCKS
8261
          X6582
                  Q1734A1
8262
          X6827
                  0907A2
                                     Ν
                                          X6827_Q907A2: HAVE TRUST/MNGD INVEST ACCT?
8263
          X6828A Q908A2M1
                                     Ν
                                          X6828A_Q908A2M1: TRUST, MANAGE INVEST?
8264
          X6828
                  NULL
                                     Ν
                                          X6828_Q908A2M1: TRUSTS
          X6829A Q908A2M2
                                     Ν
8265
                                          X6829A_Q908A2M2: TRUST, MANAGE INVEST?
          X6829
                  NULL
                                     Ν
                                          X6829_Q908A2M2: MANAGED INVESTMENT ACCTS
8266
                                     N
          X6830A Q908A2M3
                                          X6830A_Q908A2M3: TRUST, MANAGE INVEST?
8267
```

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8268
          X6830
                  NULL
                                     Ν
                                         X6830 Q908A2M3: OTHER
8269
          X3950
                  Q908AA2
                                     Ν
                                         X3950_Q908AA2: SET UP TRUST OR REC FROM OTH?
8270
                  Q909A2
                                     C
                                         X6830_Q909A2: TR/MNG INV: OTH SP
                                         X6583_Q798A2: INCL PREVIOUS AS?
8271
          X6583
                  Q798A2
                                     N
8272
          X6584
                  0799A2
                                     C V X6584: WHICH PREVIOUSLY RECORDED ASSETS?
          X6584
                  Q799A2M1
                                     Ν
                                         X6584: WHICH PREVIOUSLY RECORDED ASSETS?
8273
8274
          X6595
                  Q799A2M2
                                     Ν
                                         X6595: WHICH PREVIOUSLY RECORDED ASSETS?
8275
          X6596
                  Q799A2M3
                                     Ν
                                         X6596: WHICH PREVIOUSLY RECORDED ASSETS?
8276
          X6597
                  Q799A2M4
                                     Ν
                                         X6597: WHICH PREVIOUSLY RECORDED ASSETS?
                                         X6598: WHICH PREVIOUSLY RECORDED ASSETS?
8277
          X6598
                  Q799A2M5
                                     Ν
8278
          X6599
                  Q799A2M6
                                     Ν
                                         X6599: WHICH PREVIOUSLY RECORDED ASSETS?
                                         X6900_Q799A2M7: TR/MNG_INV_2: ASSET INCL?
8279
          X6900
                  Q799A2M7
                                     Ν
OTH SP
8280
          X6901
                  Q799A2M8
                                     Ν
                                         X6901_Q799A2M8: TR/MNG_INV_2: ASSET INCL?
OTH SP
          X6902
                                         X6902_Q799A2M9: TR/MNG_INV_2: ASSET INCL?
8281
                  Q799A2M9
                                     Ν
OTH SP
          X6903
                                         X6903_Q799A2M10: TR/MNG_INV_2: ASSET INCL?
8282
                  0799A2M10
                                     Ν
OTH SP
8283
          X6904
                  Q799A2M11
                                     Ν
                                         X6904_Q799A2M11: TR/MNG_INV_2: ASSET INCL?
OTH SP
          X6905
                                         X6905_Q799A2M12: TR/MNG_INV_2: ASSET INCL?
8284
                  Q799A2M12
                                     Ν
OTH SP
                  Q800A2
                                         X6585 Q800A2: OTH ASSETS IN TRUSTS OR MNGD
8285
          X6585
                                     Ν
INVEST
8286
          X6586
                  Q910A2
                                     Ν
                                         X6586_Q910A2: CAN THESE BE CASHED IN?
          X3960
                                         X3960_Q910AA2: VALUE OF ACCTS
8287
                  0910AA2
                                     Ν
8288
                  P8_Q910AA2
                                     N
                                         P8_Q910AA2_X3960: $PROBE: GIVE RANGE:
OWN/CARD/N
                  P9 Q910AA2
                                         P9 Q910AA2 X3960: $PROBE: [F9] RANGE TYPE:
8289
                                     Ν
OWN/C
8290
                  P10_Q910AA2
                                     Ν
                                         P10_Q910AA2_X3960: $PROBE: TREE: MIDPOINT
                                         P11_Q910AA2_X3960: $PROBE: TREE: MIDPOINT+1
8291
                  P11_Q910AA2
                                     Ν
8292
                  P12_Q910AA2
                                     Ν
                                         P12_Q910AA2_X3960: $PROBE: TREE: MIDPOINT+2
8293
                                         P13_Q910AA2_X3960: $PROBE: TREE: MIDPOINT+3
                  P13 Q910AA2
                                     Ν
                                         P14 Q910AA2 X3960: $PROBE: TREE: BOTTOM
                  P14 Q910AA2
8294
                                     Ν
                                         P15 Q910AA2 X3960: $PROBE: TREE: BOTTOM+1
8295
                  P15 Q910AA2
                                     Ν
                                     Ν
                                         P16_Q910AA2_X3960: $PROBE: TREE: BOTTOM+2
8296
                  P16_Q910AA2
                                     С
                                         P17_Q910AA2_X3960: $PROBE: RANGE CARD LETTER
8297
                  P17_Q910AA2
                                         P21_Q910AA2_X3960: $PROBE: VALUE/MIDPOINT OF
                                     Ν
8298
                  P21_Q910AA2
RANGE
                  MOAMT Q910AA2
                                     C
                                         MOAMT Q910AA2: $P:MONTHLY AMOUNT
8299
                  P32_Q910AA2
                                         P32 Q910AA2 X3960: $PROBE: CONFIRM SCREEN
8300
                                     Ν
                                         P33 Q910AA2 X3960: $PROBE: QUESTION 33
                                     С
8301
                  P33 Q910AA2
8302
                  P19_Q910AA2
                                     Ν
                                         P19_Q910AA2_X3960: $PROBE: OWN RANGE: LB
8303
                                     Ν
                                         P20_Q910AA2_X3960: $PROBE: OWN RANGE: UB
                  P20_Q910AA2
8304
                  STARTTIME_Q910AA2 N
                                         STARTTIME_Q910AA2_X3960: $PROBE: QUESTION
START TIME
                  ENDTIME Q910AA2
                                         ENDTIME Q910AA2 X3960: $PROBE: QUESTION END
8305
TIME
8306
          X6587
                  Q911A2
                                     Ν
                                         X6587 Q911A2: HOW MUCH WOULD YOU REC?
                                         P8_Q911A2_X6587: $PROBE: GIVE RANGE:
8307
                  P8_Q911A2
                                     Ν
OWN/CARD/NO
                  P9_Q911A2
                                     Ν
                                         P9_Q911A2_X6587: $PROBE: [F9] RANGE TYPE:
8308
OWN/CA
8309
                  P10_Q911A2
                                     Ν
                                         P10_Q911A2_X6587: $PROBE: TREE: MIDPOINT
8310
                  P11_Q911A2
                                     Ν
                                         P11_Q911A2_X6587: $PROBE: TREE: MIDPOINT+1
8311
                  P12_Q911A2
                                     N
                                         P12_Q911A2_X6587: $PROBE: TREE: MIDPOINT+2
8312
                  P13_Q911A2
                                     Ν
                                         P13_Q911A2_X6587: $PROBE: TREE: MIDPOINT+3
                                     N
                                         P14_Q911A2_X6587: $PROBE: TREE: BOTTOM
8313
                  P14_Q911A2
```

```
8314
                  P15 Q911A2
                                     Ν
                                          P15 Q911A2 X6587: $PROBE: TREE: BOTTOM+1
8315
                  P16_Q911A2
                                     Ν
                                          P16_Q911A2_X6587: $PROBE: TREE: BOTTOM+2
8316
                  P17_Q911A2
                                      C
                                          P17_Q911A2_X6587: $PROBE: RANGE CARD LETTER
                                     N
                                          P21_Q911A2_X6587: $PROBE: VALUE/MIDPOINT OF
8317
                  P21_Q911A2
RANGE
                                     С
                  MOAMT_Q911A2
                                          MOAMT_Q911A2: $P:MONTHLY AMOUNT
8318
8319
                  P32 Q911A2
                                      Ν
                                          P32 Q911A2 X6587: $PROBE: CONFIRM SCREEN
8320
                  P33_Q911A2
                                      C
                                          P33_Q911A2_X6587: $PROBE: QUESTION 33
8321
                  P19_Q911A2
                                     Ν
                                          P19 Q911A2 X6587: $PROBE: OWN RANGE: LB
                                     Ν
                                          P20_Q911A2_X6587: $PROBE: OWN RANGE: UB
8322
                  P20_Q911A2
8323
                  STARTTIME_Q911A2
                                          STARTTIME_Q911A2_X6587: $PROBE: QUESTION
START TIME
8324
                  ENDTIME Q911A2
                                      Ν
                                          ENDTIME 0911A2 X6587: $PROBE: QUESTION END
TIME
8325
          X6588
                  Q913A2
                                      Ν
                                          X6588 Q913A2: AMT REC IN 2015 FROM CASH IN
TRUST/MNGD
                  P8_Q913A2
                                      Ν
                                          P8_Q913A2_X6588: $PROBE: GIVE RANGE:
8326
OWN/CARD/NO
                  P9 0913A2
                                          P9 0913A2 X6588: $PROBE: [F9] RANGE TYPE:
8327
OWN/CA
8328
                  P10 Q913A2
                                          P10 Q913A2 X6588: $PROBE: TREE: MIDPOINT
                                     Ν
8329
                  P11_Q913A2
                                     Ν
                                          P11_Q913A2_X6588: $PROBE: TREE: MIDPOINT+1
8330
                  P12 Q913A2
                                     N
                                          P12 Q913A2 X6588: $PROBE: TREE: MIDPOINT+2
                                          P13 Q913A2 X6588: $PROBE: TREE: MIDPOINT+3
                  P13 Q913A2
8331
                                     Ν
                                      Ν
                                          P14_Q913A2_X6588: $PROBE: TREE: BOTTOM
8332
                  P14_Q913A2
8333
                  P15_Q913A2
                                      Ν
                                          P15_Q913A2_X6588: $PROBE: TREE: BOTTOM+1
                                          P16_Q913A2_X6588: $PROBE: TREE: BOTTOM+2
8334
                  P16_Q913A2
                                      Ν
                                          P17_Q913A2_X6588: $PROBE: RANGE CARD LETTER
8335
                  P17_Q913A2
                                      С
                  P21_Q913A2
                                     Ν
                                          P21 Q913A2 X6588: $PROBE: VALUE/MIDPOINT OF
8336
RANGE
                  MOAMT 0913A2
                                      C
                                          MOAMT Q913A2: $P:MONTHLY AMOUNT
8337
8338
                  P32_Q913A2
                                      Ν
                                          P32_Q913A2_X6588: $PROBE: CONFIRM SCREEN
                                          P33_Q913A2_X6588: $PROBE: QUESTION 33
                                      С
8339
                  P33_Q913A2
8340
                  P19_Q913A2
                                     Ν
                                          P19_Q913A2_X6588: $PROBE: OWN RANGE: LB
                                          P20_Q913A2_X6588: $PROBE: OWN RANGE: UB
8341
                  P20 Q913A2
                                          STARTTIME Q913A2 X6588: $PROBE: QUESTION
8342
                  STARTTIME Q913A2
                                     Ν
START TIME
                  ENDTIME_Q913A2
                                      Ν
                                          ENDTIME_Q913A2_X6588: $PROBE: QUESTION END
8343
TIME
8344
                  Q915A2
                                      Ν
                                          X6589_Q915A2: HAVE ACCTS CANNOT CASH IN?
          X6589
                                          X6590_Q916A2: AMT REC IN 2015 FROM ALL OTH
8345
          X6590
                  Q916A2
                                      Ν
TRUST/MNGD
                                          X8490 Q916A2: ORIG VALUE -
          X8490
                  NULL
                                      Ν
MOPUP TRUST/MNG:AMT REC 2015
8347
                  P8_Q916A2
                                     Ν
                                          P8_Q916A2_X6590: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q916A2_X6590: $PROBE: [F9] RANGE TYPE:
8348
                  P9_Q916A2
                                     Ν
OWN/CA
                                          P10 Q916A2 X6590: $PROBE: TREE: MIDPOINT
8349
                  P10 Q916A2
                                     Ν
8350
                  P11 Q916A2
                                     Ν
                                          P11 Q916A2 X6590: $PROBE: TREE: MIDPOINT+1
8351
                  P12_Q916A2
                                     Ν
                                          P12_Q916A2_X6590: $PROBE: TREE: MIDPOINT+2
                                          P13_Q916A2_X6590: $PROBE: TREE: MIDPOINT+3
8352
                  P13_Q916A2
                                     Ν
8353
                  P14_Q916A2
                                     Ν
                                          P14_Q916A2_X6590: $PROBE: TREE: BOTTOM
                                          P15_Q916A2_X6590: $PROBE: TREE: BOTTOM+1
                                     N
8354
                  P15_Q916A2
                  P16_Q916A2
                                     Ν
                                          P16_Q916A2_X6590: $PROBE: TREE: BOTTOM+2
8355
8356
                  P17_Q916A2
                                      C
                                          P17_Q916A2_X6590: $PROBE: RANGE CARD LETTER
8357
                  P21_Q916A2
                                     Ν
                                          P21_Q916A2_X6590: $PROBE: VALUE/MIDPOINT OF
RANGE
8358
                  MOAMT_Q916A2
                                     С
                                          MOAMT_Q916A2: $P:MONTHLY AMOUNT
                                     N
                                          P32_Q916A2_X6590: $PROBE: CONFIRM SCREEN
8359
                  P32_Q916A2
```

| 0260 | | D22 001672 | ~ | D22 001(30 V(E00, dDD0DD, OUDGETON 22 |
|-----------|----------|------------------|-----|--|
| 8360 | | P33_Q916A2 | C | P33_Q916A2_X6590: \$PROBE: QUESTION 33 |
| 8361 | | P19_Q916A2 | N | P19_Q916A2_X6590: \$PROBE: OWN RANGE: LB |
| 8362 | | P20_Q916A2 | N | P20_Q916A2_X6590: \$PROBE: OWN RANGE: UB |
| 8363 | | STARTTIME_Q916A2 | N | STARTTIME_Q916A2_X6590: \$PROBE: QUESTION |
| START TIM | E | | | |
| 8364 | | ENDTIME_Q916A2 | N | ENDTIME_Q916A2_X6590: \$PROBE: QUESTION END |
| TIME | | | | |
| 8365 | X6836 | Q918A2M1 | N | X6836_Q918A2M1: TRUST/MNG_INVEST:INSTITUTION |
| 1 | | | | |
| 8366 | X9247 | NULL | N | X9247: RECODED INSTITUTION TYPE FOR X6836 |
| 8367 | X6837 | Q918A2M2 | N | X6837_Q918A2M2: TRUST/MNG_INVEST:INSTITUTION |
| 2 | | | | |
| 8368 | X9248 | NULL | N | X9248: RECODED INSTITUTION TYPE FOR X6837 |
| 8369 | X6838 | Q918A2M3 | N | X6838_Q918A2M3: TRUST/MNG_INVEST:INSTITUTION |
| 3 | | - | | |
| 8370 | X9249 | NULL | N | X9249: RECODED INSTITUTION TYPE FOR X6838 |
| 8371 | X6839 | Q918A2M4 | N | X6839_Q918A2M4: TRUST/MNG_INVEST:INSTITUTION |
| 4 | | ~ | | |
| 8372 | X9250 | NULL | N | X9250: RECODED INSTITUTION TYPE FOR X6839 |
| 8373 | X6840 | Q918A2M5 | N | X6840_Q918A2M5: TRUST/MNG_INVEST:INSTITUTION |
| 5 | 210010 | QJIOAZNJ | 14 | NOO TO_QJIOAZNO TROODI/ NNO_INVESTVINDIII OI TON |
| | X6853 | Q918A2M6 | N | X6853_Q918A2M6: TRUST/MNG_INVEST:INSTITUTION |
| 6 | 20033 | QJIOAZMO | IA | NOOSS_QSIOAZMO: IROSI/MMG_INVEST:INSTITUTION |
| - | X9252 | NULL | NT. | X9252: RECODED INSTITUTION TYPE FOR X6853 |
| | | | N | |
| | | Q918A2M7 | N | X6840B_Q918A2M7: |
| | | INSTITUTION 7 | | |
| 8377 | | Q918A2M8 | N | X6840C_Q918A2M8: |
| | | INSTITUTION 8 | | |
| 8378 | | Q918A2M9 | N | X6840D_Q918A2M9: |
| | | INSTITUTION 9 | | |
| 8379 | | Q918A2M10 | N | X6840E_Q918A2M10: |
| | | INSTITUTION 10 | | |
| 8380 | | Q918A2M11 | N | X6840G_Q918A2M11: |
| TRUST/MNG | | INSTITUTION 11 | | |
| 8381 | X6840F | Q918A2M12 | N | X6840F_Q918A2M12: |
| TRUST/MNG | _INVEST: | INSTITUTION 12 | | |
| 8382 | X6840 | Q920A2 | C | X6840_Q920A2: TR/MNG_INV: OTH SP |
| 8383 | X9251 | NULL | N | X9251: RECODED INSTITUTION TYPE FOR X6840 |
| 8384 | X6591 | Q921A2 | N | X6591_Q921A2: HOW TRUST/MNG ACCT MONEY |
| INVEST? | | | | |
| 8385 | X6591 | Q922A2 | C V | X6591 Q922A2: TR/MNG INV: HOW INV? OTH SP |
| 8386 | X6592 | ~ Q1734A2 | N | X6592_Q1734A2: PERCENT IN STOCKS |
| 8387 | X4001 | ~ Q924 | N | X4001_Q924: HAVE LIFE INS? |
| 8388 | X4002 | Q925 | N | X4002_Q925: HAVE INDIVIDUAL TERM POLICY? |
| 8389 | X4003 | Q926 | N | X4003_Q926: FACE VAL POLICIES |
| 8390 | 211005 | P8_Q926 | N | P8 Q926 X4003: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NIO | 10_0720 | IA | FO_Q720_A4003. PERODE. GIVE RANGE. |
| 8391 | NO | P9_Q926 | ът | P9 Q926 X4003: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | P9_Q926 | N | P9_Q920_A4003. \$PROBE. [F9] RANGE TIPE. |
| | | D10 0006 | NT. | D10 0006 V4002, ADDODE, EDDE, MIDDOINE |
| 8392 | | P10_Q926 | N | P10_Q926_X4003: \$PROBE: TREE: MIDPOINT |
| 8393 | | P11_Q926 | N | P11_Q926_X4003: \$PROBE: TREE: MIDPOINT+1 |
| 8394 | | P12_Q926 | N | P12_Q926_X4003: \$PROBE: TREE: MIDPOINT+2 |
| 8395 | | P13_Q926 | N | P13_Q926_X4003: \$PROBE: TREE: MIDPOINT+3 |
| 8396 | | P14_Q926 | N | P14_Q926_X4003: \$PROBE: TREE: BOTTOM |
| 8397 | | P15_Q926 | N | P15_Q926_X4003: \$PROBE: TREE: BOTTOM+1 |
| 8398 | | P16_Q926 | N | P16_Q926_X4003: \$PROBE: TREE: BOTTOM+2 |
| 8399 | | P17_Q926 | С | P17_Q926_X4003: \$PROBE: RANGE CARD LETTER |
| 8400 | | P21_Q926 | N | P21_Q926_X4003: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 8401 | | MOAMT_Q926 | C | MOAMT_Q926: \$P:MONTHLY AMOUNT |
| | | | | |

```
8402
                  P32 Q926
                                     Ν
                                         P32 Q926 X4003: $PROBE: CONFIRM SCREEN
                                         P33_Q926_X4003: $PROBE: QUESTION 33
8403
                  P33_Q926
                                     C
8404
                  P19_Q926
                                     N
                                         P19_Q926_X4003: $PROBE: OWN RANGE: LB
                                         P20_Q926_X4003: $PROBE: OWN RANGE: UB
8405
                  P20_Q926
                                     N
8406
                  STARTTIME 0926
                                     Ν
                                         STARTTIME 0926 X4003: $PROBE: OUESTION START
TIME
8407
                  ENDTIME Q926
                                     Ν
                                         ENDTIME Q926 X4003: $PROBE: QUESTION END
TIME
8408
          X4004
                  Q928
                                     Ν
                                         X4004 Q928: HAVE WHOLE LIFE POLICY?
          X7644
                                     Ν
                                         X7644_Q929: HAVE POLICY BUILDS CASH VAL
8409
                  Q929
8410
          X7644
                  Q930
                                     C
                                         X7644A_Q930: EXPL TYPE INSUR
                                         X4005_Q931: FACE VAL POLICY
          X4005
                                     Ν
8411
                  Q931
8412
                  P8 Q931
                                     Ν
                                         P8 Q931 X4005: $PROBE: GIVE RANGE:
OWN/CARD/NO
8413
                  P9 Q931
                                     Ν
                                         P9 Q931 X4005: $PROBE: [F9] RANGE TYPE:
OWN/CARD
8414
                  P10_Q931
                                     Ν
                                         P10_Q931_X4005: $PROBE: TREE: MIDPOINT
                                         P11_Q931_X4005: $PROBE: TREE: MIDPOINT+1
8415
                  P11_Q931
                                     Ν
                  P12 0931
                                     Ν
                                         P12 O931 X4005: $PROBE: TREE: MIDPOINT+2
8416
                                         P13_Q931_X4005: $PROBE: TREE: MIDPOINT+3
                  P13_Q931
                                     N
8417
8418
                  P14 Q931
                                     N
                                         P14_Q931_X4005: $PROBE: TREE: BOTTOM
8419
                  P15_Q931
                                     N
                                         P15_Q931_X4005: $PROBE: TREE: BOTTOM+1
8420
                  P16 Q931
                                     N
                                         P16 Q931 X4005: $PROBE: TREE: BOTTOM+2
                                         P17 Q931 X4005: $PROBE: RANGE CARD LETTER
                  P17 Q931
                                     C
8421
                                     N
                                         P21_Q931_X4005: $PROBE: VALUE/MIDPOINT OF
8422
                  P21_Q931
RANGE
                  MOAMT 0931
                                     C
                                         MOAMT 0931: $P:MONTHLY AMOUNT
8423
8424
                  P32_Q931
                                     N
                                         P32_Q931_X4005: $PROBE: CONFIRM SCREEN
8425
                  P33_Q931
                                     C
                                         P33_Q931_X4005: $PROBE: QUESTION 33
                                     Ν
                                         P19 Q931 X4005: $PROBE: OWN RANGE: LB
8426
                  P19 Q931
                                         P20 Q931 X4005: $PROBE: OWN RANGE: UB
8427
                  P20 Q931
                                     N
8428
                  STARTTIME_Q931
                                     Ν
                                         STARTTIME_Q931_X4005: $PROBE: QUESTION START
TIME
8429
                  ENDTIME_Q931
                                     Ν
                                         ENDTIME_Q931_X4005: $PROBE: QUESTION END
TIME
          X4006
                                         X4006 Q933: CASH VAL POLICIES
8430
                  Q933
                                     Ν
8430.01
                                         X4006 Q933: EDT: CASH VAL POLICIES
                  Q933_CHK
                                     Ν
                  Q933_CHKCMT
                                     C V X4006_Q933: EDT: CASH VAL POLICIES
8430.02
          X8174
                                         X8174: ORIG REP GROSS/NET VALUE OF LIFE INS
8431
                  NULL
                                     Ν
                  P8_Q933
                                     N
                                         P8_Q933_X4006: $PROBE: GIVE RANGE:
8432
OWN/CARD/NO
                  P9_Q933
                                     N
                                         P9 Q933 X4006: $PROBE: [F9] RANGE TYPE:
8433
OWN/CARD
                                         P10 Q933 X4006: $PROBE: TREE: MIDPOINT
8434
                  P10 Q933
                                     Ν
8435
                  P11_Q933
                                     Ν
                                         P11_Q933_X4006: $PROBE: TREE: MIDPOINT+1
                  P12_Q933
                                     Ν
                                         P12_Q933_X4006: $PROBE: TREE: MIDPOINT+2
8436
                                         P13_Q933_X4006: $PROBE: TREE: MIDPOINT+3
8437
                  P13_Q933
                                     Ν
                                         P14 0933 X4006: $PROBE: TREE: BOTTOM
                  P14_Q933
8438
                                     Ν
                                         P15_Q933_X4006: $PROBE: TREE: BOTTOM+1
8439
                  P15 Q933
                                     Ν
8440
                  P16_Q933
                                     Ν
                                         P16 Q933 X4006: $PROBE: TREE: BOTTOM+2
8441
                  P17_Q933
                                     C
                                         P17 Q933 X4006: $PROBE: RANGE CARD LETTER
                                         P21_Q933_X4006: $PROBE: VALUE/MIDPOINT OF
8442
                  P21_Q933
                                     Ν
RANGE
                  MOAMT_Q933
                                     C
                                         MOAMT_Q933: $P:MONTHLY AMOUNT
8443
8444
                  P32_Q933
                                     Ν
                                         P32_Q933_X4006: $PROBE: CONFIRM SCREEN
8445
                  P33_Q933
                                     C
                                         P33_Q933_X4006: $PROBE: QUESTION 33
8446
                  P19_Q933
                                     Ν
                                         P19_Q933_X4006: $PROBE: OWN RANGE: LB
                                     Ν
                                         P20_Q933_X4006: $PROBE: OWN RANGE: UB
8447
                  P20_Q933
8448
                  STARTTIME_Q933
                                     N
                                         STARTTIME_Q933_X4006: $PROBE: QUESTION START
TIME
```

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8449
                  ENDTIME Q933
                                    N
                                         ENDTIME Q933 X4006: $PROBE: QUESTION END
TIME
8450
          X4007
                  0935
                                     Ν
                                         X4007_Q935: BORROWING AGAINST POLICY?
                                         X4008_Q936: NET OR GROSS VAL
8451
          X4008
                  Q936
                                     N
8452
          X4009
                  0937
                                     N
                                         X4009 0937: RECORD LNS B4?
                                     N
         X8175
                  NULL
                                         X8175: LINK CODE FOR INSURANCE LOAN REP
8453
EARLIER
         X7645
8454
                  Q938
                                     N
                                         X7645_Q938: WHICH PREV RECORD LN?
8455
          X7645
                  Q939
                                     C V X7645 Q939: LN B4? OTH SP
          X4010
                                         X4010_Q940: AMT CURRENTLY BORROWED
8456
                  Q940
                                     N
8457
                  P8_Q940
                                     Ν
                                         P8_Q940_X4010: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9 Q940 X4010: $PROBE: [F9] RANGE TYPE:
8458
                  P9 Q940
                                     Ν
OWN/CARD
8459
                  P10 Q940
                                     Ν
                                         P10 Q940 X4010: $PROBE: TREE: MIDPOINT
                  P11_Q940
                                         P11_Q940_X4010: $PROBE: TREE: MIDPOINT+1
8460
                                     Ν
8461
                  P12_Q940
                                     Ν
                                         P12_Q940_X4010: $PROBE: TREE: MIDPOINT+2
                                         P13_Q940_X4010: $PROBE: TREE: MIDPOINT+3
                  P13_Q940
                                     N
8462
                  P14 0940
                                     N
                                         P14 O940 X4010: $PROBE: TREE: BOTTOM
8463
                                         P15_Q940_X4010: $PROBE: TREE: BOTTOM+1
8464
                  P15_Q940
                                     N
8465
                                     N
                                         P16_Q940_X4010: $PROBE: TREE: BOTTOM+2
                  P16 Q940
8466
                  P17_Q940
                                     C
                                         P17_Q940_X4010: $PROBE: RANGE CARD LETTER
                  P21_Q940
                                         P21 Q940 X4010: $PROBE: VALUE/MIDPOINT OF
8467
RANGE
                  MOAMT_Q940
                                     C
                                         MOAMT 0940: $P:MONTHLY AMOUNT
8468
8469
                  P32_Q940
                                     N
                                         P32_Q940_X4010: $PROBE: CONFIRM SCREEN
                  P33 0940
                                    C
                                         P33_Q940_X4010: $PROBE: QUESTION 33
8470
                                         P19_Q940_X4010: $PROBE: OWN RANGE: LB
8471
                  P19_Q940
                                    N
8472
                                     N
                                         P20_Q940_X4010: $PROBE: OWN RANGE: UB
                  P20 Q940
                  STARTTIME_Q940
                                     Ν
                                         STARTTIME Q940 X4010: $PROBE: QUESTION START
8473
TIME
8474
                  ENDTIME_Q940
                                     Ν
                                         ENDTIME_Q940_X4010: $PROBE: QUESTION END
TIME
8475
          X4011
                  Q942
                                     Ν
                                         X4011_Q942: AMT TYP PMTS
                  P8 Q942
                                         P8 Q942 X4011: $PROBE: GIVE RANGE:
8476
OWN/CARD/NO
                  P9 Q942
                                         P9 Q942 X4011: $PROBE: [F9] RANGE TYPE:
8477
                                     Ν
OWN/CARD
                  P10 0942
                                         P10_Q942_X4011: $PROBE: TREE: MIDPOINT
8478
                                     Ν
                                         P11_Q942_X4011: $PROBE: TREE: MIDPOINT+1
8479
                  P11_Q942
                                     N
                                         P12_Q942_X4011: $PROBE: TREE: MIDPOINT+2
8480
                  P12_Q942
                                     Ν
                                         P13 Q942 X4011: $PROBE: TREE: MIDPOINT+3
8481
                  P13 Q942
                                     Ν
                                         P14 Q942 X4011: $PROBE: TREE: BOTTOM
8482
                  P14 Q942
                                    N
                  P15 Q942
                                         P15 Q942 X4011: $PROBE: TREE: BOTTOM+1
8483
                                    N
8484
                  P16_Q942
                                    N
                                         P16_Q942_X4011: $PROBE: TREE: BOTTOM+2
8485
                  P17_Q942
                                    C
                                         P17_Q942_X4011: $PROBE: RANGE CARD LETTER
                                         P21_Q942_X4011: $PROBE: VALUE/MIDPOINT OF
8486
                  P21_Q942
                                    N
RANGE
                  MOAMT Q942
                                     C
                                         MOAMT 0942: SP:MONTHLY AMOUNT
8487
                                         P32 Q942 X4011: $PROBE: CONFIRM SCREEN
8488
                  P32 Q942
                                     N
8489
                  P33 Q942
                                     C
                                         P33 Q942 X4011: $PROBE: QUESTION 33
                  P19_Q942
                                     N
                                         P19_Q942_X4011: $PROBE: OWN RANGE: LB
8490
8491
                  P20_Q942
                                     N
                                         P20_Q942_X4011: $PROBE: OWN RANGE: UB
                  STARTTIME_Q942
                                   N
                                         STARTTIME_Q942_X4011: $PROBE: QUESTION START
8492
TIME
8493
                  ENDTIME_Q942
                                    N
                                         ENDTIME_Q942_X4011: $PROBE: QUESTION END
TIME
          X4012
                  0944
                                         X4012_Q944: FREQ TYP INS LN PMT
8494
                                    N
8495
          X4012
                  Q945
                                    C V X4012_Q945: $P: FREQ OTH SP
                                         X4013_Q946: ANNUAL RATE OF INT
          X4013
8496
                  Q946
                                     Ν
```

```
8497
          X4014
                  Q947
                                          X4014 Q947: AMT PMT ON POLICY
                                          P8_Q947_X4014: $PROBE: GIVE RANGE:
8498
                  P8_Q947
                                     Ν
OWN/CARD/NO
                                          P9_Q947_X4014: $PROBE: [F9] RANGE TYPE:
8499
                  P9_Q947
                                     Ν
OWN/CARD
                                          P10_Q947_X4014: $PROBE: TREE: MIDPOINT
                  P10_Q947
8500
                                     Ν
8501
                  P11 Q947
                                     Ν
                                          P11 Q947 X4014: $PROBE: TREE: MIDPOINT+1
8502
                  P12_Q947
                                     Ν
                                          P12_Q947_X4014: $PROBE: TREE: MIDPOINT+2
                                          P13_Q947_X4014: $PROBE: TREE: MIDPOINT+3
8503
                  P13 Q947
                                     Ν
                  P14_Q947
                                          P14_Q947_X4014: $PROBE: TREE: BOTTOM
8504
                                     Ν
8505
                  P15_Q947
                                     Ν
                                          P15_Q947_X4014: $PROBE: TREE: BOTTOM+1
                                          P16_Q947_X4014: $PROBE: TREE: BOTTOM+2
                  P16_Q947
                                     Ν
8506
8507
                  P17 Q947
                                     C
                                          P17 Q947 X4014: $PROBE: RANGE CARD LETTER
8508
                  P21_Q947
                                     Ν
                                          P21_Q947_X4014: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      С
                                          MOAMT_Q947: $P:MONTHLY AMOUNT
8509
                  MOAMT_Q947
8510
                  P32_Q947
                                     Ν
                                          P32_Q947_X4014: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q947_X4014: $PROBE: QUESTION 33
                  P33_Q947
8511
                  P19 0947
                                     Ν
                                          P19_Q947_X4014: $PROBE: OWN RANGE: LB
8512
                                          P20_Q947_X4014: $PROBE: OWN RANGE: UB
                  P20_Q947
                                     Ν
8513
                  STARTTIME Q947
                                     Ν
                                          STARTTIME_Q947_X4014: $PROBE: QUESTION START
8514
TIME
                  ENDTIME Q947
                                          ENDTIME Q947 X4014: $PROBE: QUESTION END
8515
TIME
          X4015
                  0949
                                      Ν
                                          X4015_Q949: FREQ PMT
8516
8517
          X4015
                  Q950
                                      С
                                          X4015_Q950: $P: FREQ OTH SP
                                          X4016_Q951: FACE VAL LIFE INS
8518
          X4016
                  0951
                                     Ν
                                          P8_Q951_X4016: $PROBE: GIVE RANGE:
8519
                  P8_Q951
                                     Ν
OWN/CARD/NO
                  P9 Q951
                                          P9 Q951 X4016: $PROBE: [F9] RANGE TYPE:
8520
                                     Ν
OWN/CARD
8521
                  P10_Q951
                                     Ν
                                          P10_Q951_X4016: $PROBE: TREE: MIDPOINT
                                          P11_Q951_X4016: $PROBE: TREE: MIDPOINT+1
8522
                  P11_Q951
                                     Ν
8523
                  P12_Q951
                                     Ν
                                          P12_Q951_X4016: $PROBE: TREE: MIDPOINT+2
                  P13 Q951
                                          P13_Q951_X4016: $PROBE: TREE: MIDPOINT+3
8524
                                     Ν
                                          P14 Q951 X4016: $PROBE: TREE: BOTTOM
                  P14 Q951
8525
                                     Ν
                                          P15_Q951_X4016: $PROBE: TREE: BOTTOM+1
8526
                  P15 Q951
                                     Ν
                                     Ν
8527
                  P16_Q951
                                          P16_Q951_X4016: $PROBE: TREE: BOTTOM+2
                                     C
                                          P17_Q951_X4016: $PROBE: RANGE CARD LETTER
8528
                  P17_Q951
                                          P21_Q951_X4016: $PROBE: VALUE/MIDPOINT OF
                  P21_Q951
                                     Ν
8529
RANGE
                  MOAMT Q951
                                     C
                                          MOAMT 0951: $P:MONTHLY AMOUNT
8530
                                          P32 Q951 X4016: $PROBE: CONFIRM SCREEN
8531
                  P32 Q951
                                     Ν
                                     C
                                          P33 Q951 X4016: $PROBE: QUESTION 33
8532
                  P33 Q951
8533
                  P19_Q951
                                     Ν
                                          P19_Q951_X4016: $PROBE: OWN RANGE: LB
                                     Ν
                                          P20_Q951_X4016: $PROBE: OWN RANGE: UB
8534
                  P20_Q951
8535
                  STARTTIME_Q951
                                     Ν
                                          STARTTIME_Q951_X4016: $PROBE: QUESTION START
TIME
                  ENDTIME Q951
                                          ENDTIME Q951 X4016: $PROBE: QUESTION END
8536
                                     Ν
TIME
8537
          X4017
                  Q953
                                     Ν
                                          X4017 Q953: OWED MONEY BY FRIENDS/OTHS?
          X4018
                                          X4018_Q954: AMT OWED TO R
8538
                  Q954
                                     Ν
8539
                  P8_Q954
                                     Ν
                                          P8_Q954_X4018: $PROBE: GIVE RANGE:
OWN/CARD/NO
8540
                  P9_Q954
                                     Ν
                                          P9_Q954_X4018: $PROBE: [F9] RANGE TYPE:
OWN/CARD
8541
                  P10_Q954
                                     Ν
                                          P10_Q954_X4018: $PROBE: TREE: MIDPOINT
                                          P11 Q954 X4018: $PROBE: TREE: MIDPOINT+1
8542
                  P11_Q954
                                     Ν
                  P12_Q954
                                     Ν
                                          P12_Q954_X4018: $PROBE: TREE: MIDPOINT+2
8543
                                     N
                                          P13_Q954_X4018: $PROBE: TREE: MIDPOINT+3
8544
                  P13_Q954
```

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8545
                  P14 Q954
                                         P14 Q954 X4018: $PROBE: TREE: BOTTOM
                  P15_Q954
8546
                                     N
                                         P15_Q954_X4018: $PROBE: TREE: BOTTOM+1
8547
                  P16_Q954
                                     N
                                         P16_Q954_X4018: $PROBE: TREE: BOTTOM+2
                                     C
                                         P17_Q954_X4018: $PROBE: RANGE CARD LETTER
8548
                  P17_Q954
8549
                  P21 0954
                                     N
                                         P21 0954 X4018: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
                                         MOAMT Q954: $P:MONTHLY AMOUNT
8550
                  MOAMT Q954
8551
                  P32 Q954
                                     Ν
                                         P32_Q954_X4018: $PROBE: CONFIRM SCREEN
                                         P33 Q954 X4018: $PROBE: QUESTION 33
8552
                  P33 Q954
                                     C
                                     N
                                         P19_Q954_X4018: $PROBE: OWN RANGE: LB
8553
                  P19_Q954
8554
                  P20_Q954
                                     Ν
                                         P20_Q954_X4018: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q954_X4018: $PROBE: QUESTION START
                  STARTTIME_Q954
                                     Ν
8555
TIME
8556
                  ENDTIME Q954
                                     Ν
                                         ENDTIME_Q954_X4018: $PROBE: QUESTION END
TIME
                                     C
                                         X6910_Q954A: TYPE OF LOAN OR INVEST
8557
          X6910
                  Q954A
8558
          X4019
                  Q956
                                     N
                                         X4019_Q956: HAVE OTH ASSET?
          X4020
                                     C V X4020_Q958A1: MISC_ASSET_1: WHAT KIND OF
                  Q958A1
8559
ASSET?
                                         X4020_Q958A1: MISC_ASSET_1: WHAT KIND OF
          X4020
                  Q958A1
                                     N
8560
ASSET?
          X4022
                                         X4022_Q960A1: MISC_ASSET_1: VAL HAVE IN
8561
                  Q960A1
                                     Ν
ASSET
                                         P8 Q960A1 X4022: $PROBE: GIVE RANGE:
                  P8 Q960A1
8562
                                     Ν
OWN/CARD/NO
                                         P9_Q960A1_X4022: $PROBE: [F9] RANGE TYPE:
8563
                  P9_Q960A1
                                     Ν
OWN/CA
                                         P10_Q960A1_X4022: $PROBE: TREE: MIDPOINT
8564
                  P10_Q960A1
                                     Ν
8565
                  P11 Q960A1
                                     N
                                         P11_Q960A1_X4022: $PROBE: TREE: MIDPOINT+1
                                     Ν
                                         P12 Q960A1 X4022: $PROBE: TREE: MIDPOINT+2
8566
                  P12 Q960A1
                                         P13 Q960A1 X4022: $PROBE: TREE: MIDPOINT+3
8567
                  P13 Q960A1
                                     N
                                         P14_Q960A1_X4022: $PROBE: TREE: BOTTOM
                  P14_Q960A1
                                     Ν
8568
                                         P15_Q960A1_X4022: $PROBE: TREE: BOTTOM+1
8569
                  P15_Q960A1
                                     Ν
8570
                  P16_Q960A1
                                     Ν
                                         P16_Q960A1_X4022: $PROBE: TREE: BOTTOM+2
                                     C
                                         P17 Q960A1 X4022: $PROBE: RANGE CARD LETTER
8571
                  P17 Q960A1
                                         P21 Q960A1 X4022: $PROBE: VALUE/MIDPOINT OF
8572
                  P21 Q960A1
                                     N
RANGE
                                     C
                                         MOAMT_Q960A1: $P:MONTHLY AMOUNT
8573
                  MOAMT_Q960A1
                  P32_Q960A1
                                         P32_Q960A1_X4022: $PROBE: CONFIRM SCREEN
8574
                                     N
                                         P33_Q960A1_X4022: $PROBE: QUESTION 33
                  P33_Q960A1
                                     С
8575
                                         P19_Q960A1_X4022: $PROBE: OWN RANGE: LB
8576
                  P19_Q960A1
                                     N
                                     Ν
                                         P20 Q960A1 X4022: $PROBE: OWN RANGE: UB
8577
                  P20 Q960A1
                  STARTTIME Q960A1
                                         STARTTIME Q960A1 X4022: $PROBE: QUESTION
8578
START TIME
8579
                  ENDTIME_Q960A1
                                     N
                                         ENDTIME_Q960A1_X4022: $PROBE: QUESTION END
TIME
                                         X4023_Q962A1: MIST_ASSET_1: OTH ASSET?
8580
          X4023
                  0962A1
                                     Ν
                                     C V X4024_Q958A2: MISC_ASSET_2: WHAT KIND OF
          X4024
8581
                  Q958A2
ASSET?
                  Q958A2
                                         X4024 Q958A2: MISC ASSET 2: WHAT KIND OF
8582
          X4024
                                     Ν
ASSET?
          X4026
                  Q960A2
                                         X4026_Q960A2: MISC_ASSET_2: VAL HAVE IN
8583
                                     Ν
ASSET
                                         P8 Q960A2_X4026: $PROBE: GIVE RANGE:
                  P8_Q960A2
                                     Ν
8584
OWN/CARD/NO
8585
                  P9_Q960A2
                                     Ν
                                         P9_Q960A2_X4026: $PROBE: [F9] RANGE TYPE:
OWN/CA
                  P10_Q960A2
                                     N
                                         P10_Q960A2_X4026: $PROBE: TREE: MIDPOINT
8586
8587
                  P11_Q960A2
                                     Ν
                                         P11_Q960A2_X4026: $PROBE: TREE: MIDPOINT+1
                                     N
                                         P12_Q960A2_X4026: $PROBE: TREE: MIDPOINT+2
8588
                  P12_Q960A2
```

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8589
                  P13 Q960A2
                                          P13 Q960A2 X4026: $PROBE: TREE: MIDPOINT+3
8590
                  P14_Q960A2
                                     Ν
                                          P14_Q960A2_X4026: $PROBE: TREE: BOTTOM
8591
                  P15_Q960A2
                                     Ν
                                          P15_Q960A2_X4026: $PROBE: TREE: BOTTOM+1
                                          P16_Q960A2_X4026: $PROBE: TREE: BOTTOM+2
8592
                  P16_Q960A2
                                     Ν
8593
                  P17_Q960A2
                                      C
                                          P17 0960A2 X4026: $PROBE: RANGE CARD LETTER
                  P21_Q960A2
                                     Ν
                                          P21_Q960A2_X4026: $PROBE: VALUE/MIDPOINT OF
8594
RANGE
                                          MOAMT_Q960A2: $P:MONTHLY AMOUNT
                  MOAMT_Q960A2
                                      C
8595
8596
                  P32 Q960A2
                                      Ν
                                          P32 Q960A2 X4026: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q960A2_X4026: $PROBE: QUESTION 33
8597
                  P33_Q960A2
8598
                  P19_Q960A2
                                          P19_Q960A2_X4026: $PROBE: OWN RANGE: LB
                                          P20_Q960A2_X4026: $PROBE: OWN RANGE: UB
                                     Ν
8599
                  P20_Q960A2
8600
                  STARTTIME Q960A2
                                     Ν
                                          STARTTIME Q960A2 X4026: $PROBE: QUESTION
START TIME
                  ENDTIME Q960A2
                                     Ν
                                          ENDTIME Q960A2 X4026: $PROBE: QUESTION END
8601
TIME
8602
          X4027
                  Q962A2
                                          X4027_Q962A2: MISC_ASSET_2: OTH ASSET?
                                      C V X4028_Q958A3: MISC_ASSET_3: WHAT KIND OF
          X4028
                  Q958A3
8603
ASSET?
                                          X4028_Q958A3: MISC_ASSET_3: WHAT KIND OF
          X4028
                  Q958A3
                                     Ν
8604
ASSET?
          X4030
                                          X4030_Q960A3: MISC_ASSET_3: VAL HAVE IN
8605
                  Q960A3
                                     Ν
ASSET
                                          P8 Q960A3 X4030: $PROBE: GIVE RANGE:
                  P8 Q960A3
                                     Ν
8606
OWN/CARD/NO
                  P9_Q960A3
                                     Ν
                                          P9_Q960A3_X4030: $PROBE: [F9] RANGE TYPE:
8607
OWN/CA
8608
                  P10_Q960A3
                                     Ν
                                          P10_Q960A3_X4030: $PROBE: TREE: MIDPOINT
8609
                                     N
                                          P11 Q960A3 X4030: $PROBE: TREE: MIDPOINT+1
                  P11_Q960A3
                                     Ν
                                          P12 Q960A3 X4030: $PROBE: TREE: MIDPOINT+2
8610
                  P12 Q960A3
                                          P13 Q960A3 X4030: $PROBE: TREE: MIDPOINT+3
8611
                  P13 Q960A3
                                     Ν
                  P14_Q960A3
                                     Ν
                                          P14_Q960A3_X4030: $PROBE: TREE: BOTTOM
8612
                                          P15_Q960A3_X4030: $PROBE: TREE: BOTTOM+1
8613
                  P15_Q960A3
                                     Ν
                  P16_Q960A3
                                     Ν
                                          P16_Q960A3_X4030: $PROBE: TREE: BOTTOM+2
8614
                                          P17_Q960A3_X4030: $PROBE: RANGE CARD LETTER
8615
                  P17 Q960A3
                                     C
                                          P21 Q960A3 X4030: $PROBE: VALUE/MIDPOINT OF
                  P21 Q960A3
                                     Ν
8616
RANGE
                                     C
                                          MOAMT_Q960A3: $P:MONTHLY AMOUNT
8617
                  MOAMT_Q960A3
                                          P32_Q960A3_X4030: $PROBE: CONFIRM SCREEN
8618
                  P32_Q960A3
                                     Ν
                  P33_Q960A3
                                      С
                                          P33_Q960A3_X4030: $PROBE: QUESTION 33
8619
8620
                  P19_Q960A3
                                     Ν
                                          P19_Q960A3_X4030: $PROBE: OWN RANGE: LB
8621
                  P20 Q960A3
                                     Ν
                                          P20 Q960A3 X4030: $PROBE: OWN RANGE: UB
                                          STARTTIME Q960A3 X4030: $PROBE: QUESTION
8622
                  STARTTIME Q960A3
START TIME
8623
                  ENDTIME_Q960A3
                                     Ν
                                          ENDTIME_Q960A3_X4030: $PROBE: QUESTION END
TIME
                                          NULL_Q962A3: MISC_ASSET_3: OTH AS?
8624
          NULL
                  Q962A3
                                      Ν
          X8173
                                          X8173: NUMBER OF *OTHER* ASSETS REPORTED
8625
                  NULL
                                      Ν
          X4031
                                     Ν
8626
                  0963
                                          X4031 Q963: OWE OTH MONEY?
          X4032
8627
                  Q964
                                     Ν
                                          X4032 Q964: AMT OWED
8628
                  P8_Q964
                                     Ν
                                          P8_Q964_X4032: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q964
                                          P9_Q964_X4032: $PROBE: [F9] RANGE TYPE:
8629
                                     Ν
OWN/CARD
8630
                  P10_Q964
                                     Ν
                                          P10_Q964_X4032: $PROBE: TREE: MIDPOINT
8631
                  P11_Q964
                                     Ν
                                          P11_Q964_X4032: $PROBE: TREE: MIDPOINT+1
8632
                  P12_Q964
                                     Ν
                                          P12_Q964_X4032: $PROBE: TREE: MIDPOINT+2
                                     N
                                          P13_Q964_X4032: $PROBE: TREE: MIDPOINT+3
8633
                  P13_Q964
                  P14_Q964
                                     Ν
                                          P14_Q964_X4032: $PROBE: TREE: BOTTOM
8634
                                          P15_Q964_X4032: $PROBE: TREE: BOTTOM+1
8635
                  P15_Q964
                                     Ν
```

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8636
                 P16 Q964
                                        P16 Q964 X4032: $PROBE: TREE: BOTTOM+2
8637
                 P17_Q964
                                   С
                                        P17_Q964_X4032: $PROBE: RANGE CARD LETTER
8638
                 P21_Q964
                                   N
                                        P21_Q964_X4032: $PROBE: VALUE/MIDPOINT OF
RANGE
8639
                 MOAMT 0964
                                        MOAMT 0964: $P:MONTHLY AMOUNT
                                        P32_Q964_X4032: $PROBE: CONFIRM SCREEN
8640
                 P32_Q964
                                    N
8641
                 P33 Q964
                                    C
                                        P33 Q964 X4032: $PROBE: QUESTION 33
                 P19_Q964
                                    N
                                        P19_Q964_X4032: $PROBE: OWN RANGE: LB
8642
8643
                 P20 Q964
                                    N
                                        P20 Q964 X4032: $PROBE: OWN RANGE: UB
                 STARTTIME_Q964
                                        STARTTIME_Q964_X4032: $PROBE: QUESTION START
8644
                                    Ν
TIME
                                        ENDTIME_Q964_X4032: $PROBE: QUESTION END
                 ENDTIME_Q964
8645
                                    Ν
TIME
8646
         X6911
                 Q964A
                                    C
                                        X6911_Q964A: TYPE OF DEBT?
8647
         X7647
                 Q967
                                        X7647 Q967: ACCT HELD IN FOREIGN CURRENCY
                                        X308T_Q969A1: INST_1: TYPE
8648
         X308T
                 Q969A1
                                    N
                                        X308T_Q970A1: INST_1: TYPE OTH SP
8649
         X308T
                 Q970A1
                                    C
                                        X7036T_NULL: INST_1: OFFICES IN > 1 STATE
         X7036T NULL
                                    N
8650
         X310T
                                        X310T_NULL: INST_1: DISTANCE BETWEEN R AND
8663
                 NULL
INST
         X312T
                 Q969A2
                                    Ν
                                        X312T_Q969A2: INST_2: TYPE
8664
                                        X312T_Q970A2: INST_2: TYPE OTH SP
8665
         X312T
                 Q970A2
                                    C
         X7038T NULL
                                    N
                                        X7038T NULL: INST 2: OFFICES IN > 1 STATE
8666
         X314T
                                        X314T NULL: INST 2: DISTANCE BETWEEN R AND
                 NULL
8680
                                    N
INST
8681
         X316T Q969A3
                                    Ν
                                        X316T_Q969A3: INST_3: TYPE
                                        X316T O970A3: INST 3: TYPE OTH SP
8682
         X316T
                 0970A3
                                    C
         X7040T NULL
                                        X7040T_NULL: INST_3: OFFICES IN > 1 STATE
8683
                                    N
         X318T
                 NULL
                                    Ν
                                        X318T_NULL: INST_3: DISTANCE BETWEEN R AND
8697
INST
         X320T
                 0969A4
                                        X320T Q969A4: INST 4:TYPE
8698
                                    N
         X320T
                                        X320T_Q970A4: INST_4: TYPE OTH SP
8699
                 Q970A4
                                    C
         X7042T NULL
                                        X7042T_NULL: INST_4: OFFICES IN > 1 STATE
8700
                                    Ν
                                        X322T_NULL: INST_4: DISTANCE BETWEEN R AND
         X322T
                 NULL
                                    Ν
8714
INST
         X324T
                                        X324T Q969A5: INST 5:TYPE
8715
                 Q969A5
                                    Ν
         X324T
                                        X324_Q970A5: INST_5: TYPE OTH SP
8716
                 0970A5
                                    C
         X7044T NULL
                                        X7044T_NULL: INST_5: OFFICES IN > 1 STATE
8717
                                    Ν
         X326T
                                        X326T_NULL: INST_5: DISTANCE BETWEEN R AND
8731
                 NULL
INST
         X328T
                                        X328T_Q969A6: INST_6: TYPE
8732
                 0969A6
                                    Ν
                                        X328 Q970A6: INST 6: TYPE OTH SP
         X328T
                                    C
8733
                 Q970A6
         X7046T NULL
                                        X7046T NULL: INST 6: OFFICES IN > 1 STATE
8734
                                    Ν
                                        X330T NULL: INST 6: DISTANCE BETWEEN R AND
8748
         X330T
                 NULL
                                    N
INST
8749
         X332T
                 Q969A7
                                    N
                                        X332T_Q969A7: INST_7: TYPE
                                        X332T_Q970A7: INST_7: TYPE OTH SP
8750
         X332T
                 Q970A7
                                    C
                                        X7048T_NULL: INST_7: OFFICES IN > 1 STATE
         X7048T NULL
8751
                                    Ν
                                        X334T NULL: INST 7: DISTANCE BETWEEN R AND
8765
         X334T
                 NULL
INST
8766
                 NDATE
                                    Ν
                                        NDATE
                                        NTIME: END TIME - SECTION N
8767
                 NTIME
                                    N
                                        CHKPT_Q904A1: ROCONF Q977A1 - RO. WHO IS
8768
         CHKPT
                 Q904A1
                                    N
PROVIDI
         X7196
                 Q977A1
                                    Ν
                                        X7196_Q977A1: WHO IS PROVIDING INFO FOR R
8769
EMPLOYMENT
8770
         X4100
                 NULL
                                    Ν
                                        X4100: RESPONDENTS DETERMINED WORK STATUS
                                        X6670_Q979A1M1: R_C_JOB: WORK STAT 1
8771
         X6670 Q979A1M1
                                    Ν
8772
         X6671
                 Q979A1M2
                                        X6671_Q979A1M2: R_C_JOB: WORK STAT 2
                                    N
                                        X6672_Q979A1M3: R_C_JOB: WORK STAT 3
8773
         X6672
                 Q979A1M3
                                    Ν
```

```
X6673_Q979A1M4: R_C_JOB: WORK STAT 4
8774
          X6673
                  Q979A1M4
                                     Ν
          X6674
                                         X6674_Q979A1M5: R_C_JOB: WORK STAT 5
8775
                  Q979A1M5
                                     Ν
                                         X6675_Q979A1M6: R_C_JOB: WORK STAT 6
8776
          X6675
                  Q979A1M6
                                     Ν
8777
          X6676
                                     Ν
                                         X6676_Q979A1M7: R_C_JOB: WORK STAT 7
                  Q979A1M7
8778
          X6677
                  0979A1M8
                                     Ν
                                         X6677_Q979A1M8: R_C_JOB: WORK STAT 8
                                     Ν
                                         X6677A_Q979A1M9: R: PRESENT JOB STATUS
          X6677A 0979A1M9
8779
8780
          X6677B Q979A1M10
                                     Ν
                                         X6677B Q979A1M10: R C JOB: WORK STAT 10
          X6677C Q979A1M11
8781
                                     Ν
                                         X6677C_Q979A1M11: R_C_JOB: WORK STAT 11
                                         X6677D Q979A1M12: R C JOB: WORK STAT 11
8782
          X6677D Q979A1M12
                                     Ν
                                     Ν
                                         Exit2A1: TERMINATE - EMPMENT STAT
8783
                  Exit2A1
8784
          X4101
                  Q981A1
                                     Ν
                                         X4101_Q981A1: R_C_JOB: EXPECT GO BACK TO JOB
                                         X4102_Q982A1: R_C_JOB: WHEN LAST WRK THIS
          X4102
                  Q982A1
                                     Ν
8785
JOB (MO)
8786
          X4103
                  Q983A1
                                     Ν
                                         X4103_Q983A1: R_C_JOB: WHEN LAST WRK THIS
JOB (YR)
                                         X4104A_Q985A1: R_C_JOB: WHEN
8788
          X4104A
                 Q985A1
                                     Ν
DISABLED/RETIRED
                                         X4104A_Q985A1: EDT: R_C_JOB: WHEN
                  Q985A1_CHK
                                     Ν
8789
DISABLED/RETIRED
                  Q985A1_CHKCMT
                                     C V X4104A_Q985A1: EDT: R_C_JOB: WHEN
8790
DISABLED/RETIRED
                                         X4104_Q986A1: R_C_JOB: YR DISABLED/RETIRED
8791
          X4104
                  Q986A1
                                     Ν
8792
          X7197
                  Q987A1
                                         X7197 Q987A1: R C JOB: AGE DISABLED/RETIRED
                                         X7198 Q988A1: R C JOB: YRS DISABLED/RETIRED
          X7198
                                     Ν
8793
                  Q988A1
8795
          X6780
                  O1604A1
                                     Ν
                                         X6780_Q1604A1: R_C_JOB: UNEMPLOYED IN PAST
12 MO
8796
          X6781
                  01605A1
                                     N
                                         X6781_Q1605A1: R_C_JOB: WEEKS UNEMPLOYED
                                         X4105_Q989A1: R_C_JOB: DOING WRK CURRLY?
8796.1
          X4105
                  Q989A1
                                     N
8796.2
          X7591
                  Q989AA1
                                     Ν
                                         X7591 Q989AA1: R C JOB: VOL WORK EQ JOB
                                         X4106 Q990A1: R C JOB: EMPLOYED BY SOMEONE
8797
          X4106
                  Q990A1
                                     Ν
ELSE OR SELF
                                     C V X4106_Q991A1: R_C_JOB: EMPL ELSE/SELF OTH SP
8798
          X4106
                  Q991A1
          X7092
                  Q5809aA1
                                         X7092_Q5809aA1: BUS_1: SHARE HAVE NET VALUE?
8799
                                     Ν
                                         X7094_Q5829A1: BUS_1: WHAT SHARE DO YOU OWN?
8799.1
          X7094
                  Q5829A1
                                     Ν
          X7093
                  Q5809A1
                                         X7093 Q5809A1: BUS 1: SHARE NET WORTH?
8800
                                     Ν
                                         P8 Q5809A1 X7093: $PROBE: GIVE RANGE:
                  P8 Q5809A1
                                     N
8801
OWN/CARD/NO
                                         P9_Q5809A1_X7093: $PROBE: [F9] RANGE TYPE:
                  P9_Q5809A1
                                     Ν
8802
OWN/CARD
                  P10_Q5809A1
                                     Ν
                                         P10_Q5809A1_X7093: $PROBE: TREE: MIDPOINT
8803
                                         P11_Q5809A1_X7093: $PROBE: TREE: MIDPOINT+1
8804
                  P11_Q5809A1
                                     Ν
                                     Ν
                                         P12 Q5809A1 X7093: $PROBE: TREE: MIDPOINT+2
8805
                  P12 Q5809A1
                                         P13 Q5809A1 X7093: $PROBE: TREE: MIDPOINT+3
8806
                  P13 Q5809A1
                                     Ν
                                         P14 Q5809A1 X7093: $PROBE: TREE: BOTTOM
                  P14_Q5809A1
8807
                                     Ν
8808
                  P15_Q5809A1
                                     Ν
                                         P15_Q5809A1_X7093: $PROBE: TREE: BOTTOM+1
8809
                  P16_Q5809A1
                                     N
                                         P16_Q5809A1_X7093: $PROBE: TREE: BOTTOM+2
                                         P17_Q5809A1_X7093: $PROBE: RANGE CARD LETTER
8810
                  P17_Q5809A1
                                     C
                                         P21_Q5809A1_X7093: $PROBE: VALUE/MIDPOINT OF
                  P21_Q5809A1
                                     Ν
8811
RANGE
                  MOAMT Q5809A1
                                     С
                                         MOAMT Q5809A1: $P:MONTHLY AMOUNT
8812
8813
                  P32 Q5809A1
                                     Ν
                                         P32 Q5809A1 X7093: $PROBE: CONFIRMATION
SCREEN
                  P33_Q5809A1
                                     С
                                         P33_Q5809A1_X7093: $PROBE: QUESTION 33
8814
                  P19_Q5809A1
                                     Ν
                                         P19_Q5809A1_X7093: $PROBE: OWN RANGE: LB
8815
8816
                  P20_Q5809A1
                                     Ν
                                         P20_Q5809A1_X7093: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q5809A1_X7093: $PROBE: QUESTION
8817
                  STARTTIME_Q5809A1
                                     Ν
START TIME
                  ENDTIME_Q5809A1
                                     Ν
                                         ENDTIME_Q5809A1_X7093: $PROBE: QUESTION END
8818
TIME
```

| 8818.0001 SHARE | X7093A | Q5809BA1 | N | X7093A_Q5809BA1: BUS_1: WHAT GET IF GAVE UP |
|--|-------------------------|--|---|---|
| 8818.0002 | | P8_Q5809BA1 | N | P8_Q5809BA1_X7093A: \$PROBE: GIVE RANGE: |
| OWN/CARD/ 8818.0003 | | P9_Q5809BA1 | N | P9_Q5809BA1_X7093A: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 8818.0004 | | P10_Q5809BA1 | N | P10_Q5809BA1_X7093A: \$PROBE: TREE: MIDPOINT |
| 8818.0005 | | P11_Q5809BA1 | N | P11_Q5809BA1_X7093A: \$PROBE: TREE: |
| MIDPOINT+ | 1 | | | |
| 8818.0006 | | P12_Q5809BA1 | N | P12_Q5809BA1_X7093A: \$PROBE: TREE: |
| MIDPOINT+ | 2 | | | |
| 8818.0007 | | P13_Q5809BA1 | N | P13_Q5809BA1_X7093A: \$PROBE: TREE: |
| MIDPOINT+ | 3 | | | |
| 8818.0008 | | P14_Q5809BA1 | N | P14_Q5809BA1_X7093A: \$PROBE: TREE: BOTTOM |
| 8818.0009 | | P15_Q5809BA1 | N | P15_Q5809BA1_X7093A: \$PROBE: TREE: BOTTOM+1 |
| 8818.001 | | P16_Q5809BA1 | N | P16_Q5809BA1_X7093A: \$PROBE: TREE: BOTTOM+2 |
| 8818.0011 | | P17_Q5809BA1 | С | P17_Q5809BA1_X7093A: \$PROBE: RANGE CARD |
| LETTER | | | | |
| 8818.0012 | | P21 Q5809BA1 | N | P21_Q5809BA1_X7093A: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | —~ | | |
| 8818.0013 | | MOAMT_Q5809BA1 | С | MOAMT_Q5809BA1: \$P:MONTHLY AMOUNT |
| 8818.0014 | | P32_Q5809BA1 | N | P32_Q5809BA1_X7093A: \$PROBE: CONFIRMATION |
| SCREEN | | | | |
| 8818.0015 | | P33_Q5809BA1 | С | P33_Q5809BA1_X7093A: \$PROBE: QUESTION 33 |
| 8818.0016 | | P19_Q5809BA1 | N | P19_Q5809BA1_X7093A: \$PROBE: OWN RANGE: LB |
| 8818.0017 | | P20_Q5809BA1 | N | P20_Q5809BA1_X7093A: \$PROBE: OWN RANGE: UB |
| 8818.0018 | | STARTTIME_Q5809BA1 | | STARTTIME_Q5809BA1_X7093A: \$PROBE: QUESTION |
| START TIM | | 21111111111111111111111111111111111111 | | \$1111111111111111111111111111111111111 |
| 8818.0019 | | ENDTIME_Q5809BA1 | N | ENDTIME_Q5809BA1_X7093A: \$PROBE: QUESTION |
| END TIME | | | | ENDITED_X0007ENI_N/075N VINODE X0DETION |
| 8820 | X7095 | Q5830A1 | N | X7095_Q5830A1: BUS_1: COST BASIS FOR TAX |
| | | | | |
| PURPOSES | | ~ | | |
| PURPOSES 8821 | | P8_Q5830A1 | N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: |
| | NO | - | N | |
| 8821 | NO | - | N N | |
| 8821 OWN/CARD/ | NO | P8_Q5830A1 | | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: |
| 8821 OWN/CARD/ 8822 | NO | P8_Q5830A1 | | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: |
| 8821 OWN/CARD/ 8822 OWN/CARD | NO | P8_Q5830A1 P9_Q5830A1 | N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 | N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 | N N N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 | N N N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 | N N N N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 | N N N N N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 | N N N N N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 | N N N N N N N N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P16_Q5830A1 P17_Q5830A1 | N N N N N N N N C | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P16_Q5830A1 P17_Q5830A1 | N N N N N N N N C | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 | N N N N N N C | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P17_Q5830A1 P21_Q5830A1 MOAMT_Q5830A1 | N N N N N N C N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P17_Q5830A1 P21_Q5830A1 MOAMT_Q5830A1 | N N N N N N C N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 SCREEN | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 P21_Q5830A1 P32_Q5830A1 | N N N N N N C N C | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A1: \$P:MONTHLY AMOUNT P32_Q5830A1_X7095: \$PROBE: CONFIRMATION |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 SCREEN | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 P32_Q5830A1 P33_Q5830A1 | N N N N N N C N C | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: QUESTION 33 |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 SCREEN 8834 | NO | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 P21_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P33_Q5830A1 P19_Q5830A1 | | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: QUESTION 33 P19_Q5830A1_X7095: \$PROBE: OWN RANGE: LB |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 SCREEN 8834 8835 | | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 P21_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P20_Q5830A1 | | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: QUESTION 33 P19_Q5830A1_X7095: \$PROBE: OWN RANGE: LB P20_Q5830A1_X7095: \$PROBE: OWN RANGE: UB |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 SCREEN 8834 8835 8836 8837 | | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 P21_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P20_Q5830A1 | | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: QUESTION 33 P19_Q5830A1_X7095: \$PROBE: OWN RANGE: LB P20_Q5830A1_X7095: \$PROBE: OWN RANGE: UB |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 SCREEN 8834 8835 8836 8837 START TIM | Œ | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 P21_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P33_Q5830A1 P19_Q5830A1 P19_Q5830A1 | N N N N N N N C N C N N N N N | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: QUESTION 33 P19_Q5830A1_X7095: \$PROBE: OWN RANGE: LB P20_Q5830A1_X7095: \$PROBE: OWN RANGE: UB STARTTIME_Q5830A1_X7095: \$PROBE: QUESTION ENDTIME_Q5830A1_X7095: \$PROBE: QUESTION |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 SCREEN 8834 8835 8836 8837 START TIM 8838 TIME 8839 | E X7402 | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 P21_Q5830A1 P32_Q5830A1 P32_Q5830A1 P33_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P20_Q5830A1 STARTTIME_Q5830A1 ENDTIME_Q5830A1 | | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: OWN RANGE: LB P20_Q5830A1_X7095: \$PROBE: OWN RANGE: UB STARTTIME_Q5830A1_X7095: \$PROBE: QUESTION ENDTIME_Q5830A1_X7095: \$PROBE: QUESTION END |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 SCREEN 8834 8835 8836 8837 START TIM 8838 TIME 8839 8840 | E X7402 X7402 | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 P21_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P33_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P20_Q5830A1 P19_Q5830A1 P34A1 Q994A1 | и ии ии ии ии ии ии ии ии ии | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: QUESTION 33 P19_Q5830A1_X7095: \$PROBE: OWN RANGE: LB P20_Q5830A1_X7095: \$PROBE: OWN RANGE: UB STARTTIME_Q5830A1_X7095: \$PROBE: QUESTION ENDTIME_Q5830A1_X7095: \$PROBE: QUESTION END X7402_Q994A1: R_C_JOB: WHAT KIND OF BUSINESS X7402_Q994A1: R_C_JOB: WHAT KIND OF BUSINESS |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 SCREEN 8834 8835 8836 8837 START TIM 8838 TIME 8839 8840 8841 | X7402 X7402 X7401 | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 P21_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P33_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 STARTTIME_Q5830A1 ENDTIME_Q5830A1 Q994A1 Q994A1 Q994A1 Q992A1 | | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: QUESTION 33 P19_Q5830A1_X7095: \$PROBE: OWN RANGE: LB P20_Q5830A1_X7095: \$PROBE: OWN RANGE: LB P20_Q5830A1_X7095: \$PROBE: OWN RANGE: UB STARTTIME_Q5830A1_X7095: \$PROBE: QUESTION ENDTIME_Q5830A1_X7095: \$PROBE: QUESTION END X7402_Q994A1: R_C_JOB: WHAT KIND OF BUSINESS X7402_Q994A1: R_C_JOB: WHAT KIND OF BUSINESS X7401_Q992A1: R_C_JOB: OFFICIAL JOB TITLE |
| 8821 OWN/CARD/ 8822 OWN/CARD 8823 8824 8825 8826 8827 8828 8829 8830 8831 RANGE 8832 8833 SCREEN 8834 8835 8836 8837 START TIM 8838 TIME 8839 8840 | E X7402 X7402 | P8_Q5830A1 P9_Q5830A1 P10_Q5830A1 P11_Q5830A1 P12_Q5830A1 P13_Q5830A1 P14_Q5830A1 P15_Q5830A1 P16_Q5830A1 P17_Q5830A1 P21_Q5830A1 P21_Q5830A1 P32_Q5830A1 P32_Q5830A1 P32_Q5830A1 P33_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P19_Q5830A1 P20_Q5830A1 P19_Q5830A1 P34A1 Q994A1 | и ии ии ии ии ии ии ии ии ии | P8_Q5830A1_X7095: \$PROBE: GIVE RANGE: P9_Q5830A1_X7095: \$PROBE: [F9] RANGE TYPE: P10_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT P11_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A1_X7095: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A1_X7095: \$PROBE: TREE: BOTTOM P15_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+1 P16_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: TREE: BOTTOM+2 P17_Q5830A1_X7095: \$PROBE: RANGE CARD LETTER P21_Q5830A1_X7095: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: CONFIRMATION P33_Q5830A1_X7095: \$PROBE: QUESTION 33 P19_Q5830A1_X7095: \$PROBE: OWN RANGE: LB P20_Q5830A1_X7095: \$PROBE: OWN RANGE: UB STARTTIME_Q5830A1_X7095: \$PROBE: QUESTION ENDTIME_Q5830A1_X7095: \$PROBE: QUESTION END X7402_Q994A1: R_C_JOB: WHAT KIND OF BUSINESS X7402_Q994A1: R_C_JOB: WHAT KIND OF BUSINESS |

| B444 | 8843 | X7401 | Q993A1 | С | X7401_Q993A1: R_C_JOB: JOB DESC |
|---|-----------|---------------------------------------|-------------------|----|---|
| 8845 | 8844 | | NULL | N | —·· — — |
| COEF: 10000*COEF (MIXTO) AGR-351) | COEFF:100 | 000*COEF(| AGE[1,35]) | | |
| B846 | | | | N | X8101: R_C_JOB: CPS REG |
| CODE: 10000*CODE (NEMIC) | | · · · · · · · · · · · · · · · · · · · | | | |
| 8847 X8105 | | | | N | X8103: R_C_JOB: CPS REG |
| 8848 | | | | | |
| REGRESSION | | | | | |
| R849 | | | NULL | N | X8107: R_C_JOB: 10000*STANDARD ERROR LOG |
| REGRESSION # 10 | | | NITT I | ът | V0100. D G TOD. EVDEGRED INCOME LEVEL EDOM |
| R850 | | | NOTT | IN | X8109. R_C_OOB. EXPECTED INCOME LEVEL FROM |
| REGULP * 10 | | | NITIT.T. | N | X8112: R C JOB: WEEKS WORKED BY OCCUPATION |
| R851 | | | 140111 | | NOTIZE R_C_OOD WHIRE WORKED DI OCCOINTION |
| SROUP * 100 | | | NULL | N | X8114: R C JOB: HOURS WORKED BY OCCUPATION |
| R852 | | | | | |
| 8853 | | | NULL | N | X8116: R_C_JOB: UNEMPLOYED BY OCCUPATION |
| Null Name Null Name | GROUP * 1 | .000 | | | |
| 8854 | 8853 | X8318 | NULL | N | X8318: R_C_JOB: COEFF(DUMMY PT EMPLOYMENT) * |
| * 10000 8855 | | | | | |
| 8855 | | X8320 | NULL | N | X8320: R_C_JOB: COEFF(DUMMY SELF EMPLOYMENT) |
| 10000 | | | | | |
| 8856 X8324 NULL N X8324: R_C_JOB: COEFF(DUMMY 12 YEARS EDU) * 10000 8857 X8326 NULL N X8326: R_C_JOB: COEFF(DUMMY SOME COLL/ASSOC) * 10000 * | | X8322 | NULL | N | X8322: R_C_JOB: COEFF(DUMMY HISP/NONWHITE) * |
| 10000 | | ********** | | | W0304. D. G. TOD., GODET/DIMBRY 10 WEDDG EDW) # |
| 8857 X8326 NULL N X8326: R_C_JOB: COEFF(DUMMY SOME COLL/ASSOC)* * 10000 8858 X8328 NULL N X8328: R_C_JOB: COEFF(DUMMY BACHELOR*S) * 10000 8859 X830 NULL N X8330: R_C_JOB: COEFF(DUMMY BACHELOR*S+) * 10000 8860 X8169 NULL N X8169: R_C_JOB: UNCOND MEAN WAGE FOR CCUDPATION GROUP 8861 X4110 Q995A1 N X4110_Q995A1: R_C_JOB: HOURS IN NORMAL WEEK 8862 X4111 Q996A1 N X4111_Q996A1: R_C_JOB: HOURS IN NORMAL YR 8863 X4125 Q997A1 N X4112_Q997A1: R_C_JOB: BAID REG SALARY 8864 X412 Q997A1 N X4112_Q997A1: R_C_JOB: AMT EARN BEFORE TAXES 8865 P8_Q997A1 N P8_Q997A1_X4112: \$PROBE: GIVE RANGE: 8866 P9_Q997A1 N P9_Q997A1_X4112: \$PROBE: FF] RANGE TYPE: 8867 P1_Q997A1 N P1_Q997A1_X4112: \$PROBE: TREE: MIDPOINT: 8868 P1_Q997A1 N P1_Q997A1_X4112: \$PROBE: TREE: MIDPOINT: 8870 P1_Q997A1 N P1_Q997A1_X4112: \$PROBE: TREE: MIDPOINT: < | | X8324 | NULL | N | X8324: R_C_JOB: COEFF(DUMMY 12 YEARS EDU) * |
| * 10000 | | V0226 | NITT I | ът | VOCACE D G TODE GORRE (DIMMY COME GOIL /ACCOC) |
| 8858 X8328 NULL N X8328: R_C_JOB: COEFF(DUMMY BACHELOR*S) * 10000 8859 X8330 NULL X8330: R_C_JOB: COEFF(DUMMY BACHELOR*S+) * 10000 8860 X8169 NULL X8169: R_C_JOB: UNCOND MEAN WAGE FOR OCCUPATION GROUP 8861 X4110 Q995A1 N X4110_Q995A1: R_C_JOB: HOURS IN NORMAL WEEK 8862 X4111 Q996A1 N X4112_Q996A1: R_C_JOB: MECKS IN NORMAL YR 8864 X4112 Q997A1 N X4125_Q1025A1: R_C_JOB: MEKS IN NORMAL YR 8865 P8_Q997A1 N X4122_Q997A1: R_C_JOB: ANT EARN BEFORE TAXES 8866 P8_Q997A1 N P8_Q997A1_X4112: \$PROBE: GIVE RANGE: OWN/CAD/NO P8_Q997A1 N P9_Q997A1_X4112: \$PROBE: [F9] RANGE TYPE: OWN/CA P10_Q997A1 N P10_Q997A1_X4112: \$PROBE: TREE: MIDPOINT 8867 P10_Q997A1 N P11_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+1 8869 P11_Q997A1 N P12_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+2 8870 P13_Q997A1 N P14_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+3 8873 P14_Q997A1 N P14_Q9 | | X0320 | NOTT | IN | X8326. R_C_UOB. COEFF(DUMMY SOME COLL/ASSOC) |
| 10000 | | X8328 | NITIT.T. | N | Y8328: P.C.TOR: COFFE(DIIMMY BACHFLOP*S) * |
| 8859 X8 330 NULL N X8330: R_C_JOB: COEFF(DUMMY BACHELOR*S+) * 10000 8860 X8169 NULL N X8169: R_C_JOB: UNCOND MEAN WAGE FOR OCCUPATION GROUP 8861 X4110 Q995A1 N X4111_Q995A1: R_C_JOB: HOURS IN NORMAL WEEK 8862 X4111 Q996A1 N X4112_Q997A1: R_C_JOB: MEEKS IN NORMAL YR 8863 X4125 Q1025A1 N X4112_Q997A1: R_C_JOB: AMT EARN BEFORE TAXES 8865 P8_Q997A1 N X4122_Q997A1: R_C_JOB: AMT EARN BEFORE TAXES 8866 P8_Q997A1 N Y412_Q997A1: R_C_JOB: AMT EARN BEFORE TAXES 8867 P8_Q997A1 N P8_Q997A1_X4112: \$PROBE: GIVE RANGE: 0WN/CA P11_Q997A1 N P10_Q997A1_X4112: \$PROBE: TREE: MIDPOINT 8868 P11_Q997A1 N P11_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+2 8867 P12_Q997A1 N P12_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+2 8870 P13_Q997A1 N P13_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+3 8871 P14_Q997A1 N P14_Q997A1_X4112: \$PROBE: TREE: BOTTOM+1 8872 P15_Q997A1 N P15_Q997 | | 20320 | NOLL | IN | X0320. R_C_00B. COEFF(DOEMI DACHELOR 5) |
| 10000 | | x8330 | NIII.I. | N | X8330: R C JOB: COEFF(DUMMY BACHELOR*S+) * |
| S860 | | 110000 | | | 10002 |
| 8861 X4110 Q995A1 N X4110_Q995A1: R_C_JOB: HOURS IN NORMAL WEEK 8862 X4111 Q996A1 N X4111_Q996A1: R_C_JOB: WEEKS IN NORMAL YR 8863 X4125 Q1025A1 N X4125_Q1025A1: R_C_JOB: PAID REG SALARY 8864 X4112 Q997A1 N X4112_Q997A1: R_C_JOB: AMT EARN BEFORE TAXES 8865 P8_Q997A1 N P8_Q997A1_X4112: \$PROBE: GIVE RANGE: OWN/CAD/ONO B866 P9_Q997A1 N P9_Q997A1_X4112: \$PROBE: [F9] RANGE TYPE: OWN/CA B867 P10_Q997A1 N P10_Q997A1_X4112: \$PROBE: TREE: MIDPOINT 8868 P11_Q997A1 N P11_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+1 8869 P12_Q997A1 N P12_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+2 8870 P13_Q997A1 N P13_Q997A1_X4112: \$PROBE: TREE: BOTTOM+1 8871 P14_Q997A1 N P14_Q997A1_X4112: \$PROBE: TREE: BOTTOM+2 8874 P15_Q997A1 N P16_Q997A1_X4112: \$PROBE: TREE: BOTTOM+2 8875 P16_Q997A1 N P16_Q997A1_X4112: \$PROBE: VALUE/MIDPOINT OF RANGE P20_Q997A1 N P21_Q997A1_X4112: \$PROBE: CONF | | X8169 | NULL | N | X8169: R C JOB: UNCOND MEAN WAGE FOR |
| 8862 X4111 Q996A1 N X4111_Q996A1: R_C_JOB: WEEKS IN NORMAL YR 8863 X4125 Q1025A1 N X4125_Q1025A1: R_C_JOB: PAID REG SALARY 8864 X4112 Q997A1 N X4112_Q997A1: R_C_JOB: AMT EARN BEFORE TAXES 8865 P8_Q997A1 N P8_Q997A1_X4112: \$PROBE: GIVE RANGE: OWN/CARD/NO 8866 P9_Q997A1 N P9_Q997A1_X4112: \$PROBE: [F9] RANGE TYPE: OWN/CA 8867 P10_Q997A1 N P10_Q997A1_X4112: \$PROBE: TREE: MIDPOINT 8868 P11_Q997A1 N P11_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+1 8869 P12_Q997A1 N P12_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+2 8870 P13_Q997A1 N P13_Q997A1_X4112: \$PROBE: TREE: BOTTOM+1 8872 P15_Q997A1 N P15_Q997A1_X4112: \$PROBE: TREE: BOTTOM+1 8873 P16_Q997A1 N P16_Q997A1_X4112: \$PROBE: TREE: BOTTOM+2 8874 P17_Q997A1 N P12_Q997A1_X4112: \$PROBE: VALUE/MIDPOINT OF RANGE 8876 MOAMT_Q997A1 N P21_Q997A1 | OCCUPATIO | N GROUP | | | |
| 8863 X4125 Q1025A1 N X4125_Q1025A1: R_C_JOB: PAID REG SALARY 8864 X4112 Q997A1 N X4112_Q997A1: R_C_JOB: AMT EARN BEFORE TAXES 8865 P8_Q997A1 N P8_Q997A1_X4112: \$PROBE: GIVE RANGE: OWN/CARD/NO V P9_Q997A1_X4112: \$PROBE: [F9] RANGE TYPE: OWN/CA V P9_Q997A1_X4112: \$PROBE: [F9] RANGE TYPE: OWN/CA V P10_Q997A1 N P10_Q997A1_X4112: \$PROBE: TREE: MIDPOINT 8868 P11_Q997A1 N P11_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+1 P12_Q997A1 N P12_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+2 P13_Q997A1 N P13_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+3 P14_Q997A1 N P14_Q997A1_X4112: \$PROBE: TREE: BOTTOM P14_Q997A1 N P14_Q997A1_X4112: \$PROBE: TREE: BOTTOM+1 P14_Q997A1 N P15_Q997A1_X4112: \$PROBE: VALUE/MIDPOINT OF P14_Q997A1 N P12_Q997A1_X4112: \$PROBE: VALUE/MIDPOINT OF P14_Q997A1 N P12_Q | 8861 | X4110 | Q995A1 | N | _~ |
| 8864 X4112 Q997A1 N X4112_Q997A1: R_C_JOB: AMT EARN BEFORE TAXES 8865 P8_Q997A1 N P8_Q997A1_X4112: \$PROBE: GIVE RANGE: OWN/CA 8866 P9_Q997A1 N P9_Q997A1_X4112: \$PROBE: [F9] RANGE TYPE: OWN/CA 8867 P10_Q997A1 N P10_Q997A1 N P10_Q997A1 N P10_Q997A1_X4112: \$PROBE: TREE: MIDPOINT 8868 P11_Q997A1 N P12_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+1 8870 P13_Q997A1 N P13_Q997A1_X4112: \$PROBE: TREE: BOTTOM+2 8871 P14_Q997A1 N P14_Q997A1_X4112: \$PROBE: TREE: BOTTOM+1 8873 P15_Q997A1 N P16_Q997A1_X4112: \$PROBE: TREE: BOTTOM+2 8874 P17_Q997A1 N P12_Q997A1_X4112: \$PROBE: VALUE/MIDPOINT OF RANGE P21_Q997A1 N P21_Q997A1_X4112: \$PROBE: CONFIRM SCREEN 8876 MOAMT_Q997A1 N P32_Q997A1 | 8862 | X4111 | ~ | N | |
| 8865 P8_Q997A1 N P8_Q997A1_X4112: \$PROBE: GIVE RANGE: OWN/CARD/NO 8866 P9_Q997A1 N P9_Q997A1_X4112: \$PROBE: [F9] RANGE TYPE: OWN/CA 8867 P10_Q997A1 N P10_Q997A1_X4112: \$PROBE: TREE: MIDPOINT 8868 P11_Q997A1 N P12_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+1 8869 P12_Q997A1 N P12_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+1 8870 P13_Q997A1 N P14_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+3 8871 P14_Q997A1 N P15_Q997A1_X4112: \$PROBE: TREE: BOTTOM+1 8873 P16_Q997A1 N P16_Q997A1_X4112: \$PROBE: TREE: BOTTOM+2 8874 P17_Q997A1 N P1_Q997A1_X4112: \$PROBE: TREE: BOTTOM+2 8875 P21_Q997A1 N P21_Q997A1_X4112: \$PROBE: CONFIRM SCREEN 8876 MOAMT_Q997A1 N P32_Q997A1_X4112: \$PROBE: CONFIRM SCREEN 8879 P32_Q997A1 | | | ~ | | —————————————————————————————————————— |
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| OWN/CA 8867 | | NO | - 0 - 0 0 - 0 - 1 | | |
| 8867 P10_Q997A1 N P10_Q997A1_X4112: \$PROBE: TREE: MIDPOINT 8868 P11_Q997A1 N P11_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+1 8869 P12_Q997A1 N P12_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+2 8870 P13_Q997A1 N P13_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+3 8871 P14_Q997A1 N P14_Q997A1_X4112: \$PROBE: TREE: BOTTOM 8872 P15_Q997A1 N P15_Q997A1_X4112: \$PROBE: TREE: BOTTOM+1 8873 P16_Q997A1 N P16_Q997A1_X4112: \$PROBE: TREE: BOTTOM+2 8874 P17_Q997A1 C P17_Q997A1_X4112: \$PROBE: RANGE CARD LETTER 8875 P21_Q997A1 N P21_Q997A1_X4112: \$PROBE: VALUE/MIDPOINT OF RANGE MOAMT_Q997A1 C MOAMT_Q997A1: \$P:MONTHLY AMOUNT 8877 P32_Q997A1 N P32_Q997A1_X4112: \$PROBE: CONFIRM SCREEN 8878 P33_Q997A1 N P19_Q997A1 | | | P9_Q997A1 | N | P9_Q997A1_X4112: \$PROBE: [F9] RANGE TYPE: |
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| 8869 P12_Q997A1 N P12_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+2 8870 P13_Q997A1 N P13_Q997A1_X4112: \$PROBE: TREE: MIDPOINT+3 8871 P14_Q997A1 N P14_Q997A1_X4112: \$PROBE: TREE: BOTTOM 8872 P15_Q997A1 N P15_Q997A1_X4112: \$PROBE: TREE: BOTTOM+1 8873 P16_Q997A1 N P16_Q997A1_X4112: \$PROBE: TREE: BOTTOM+2 8874 P17_Q997A1 C P17_Q997A1_X4112: \$PROBE: RANGE CARD LETTER 8875 P21_Q997A1 N P21_Q997A1_X4112: \$PROBE: VALUE/MIDPOINT OF RANGE MOAMT_Q997A1 C MOAMT_Q997A1: \$P:MONTHLY AMOUNT 8876 MOAMT_Q997A1 N P32_Q997A1_X4112: \$PROBE: CONFIRM SCREEN 8878 P33_Q997A1 C P33_Q997A1_X4112: \$PROBE: QUESTION 33 8879 P19_Q997A1 N P19_Q997A1_X4112: \$PROBE: OWN RANGE: LB 8880 P20_Q997A1 N P20_Q997A1_X4112: \$PROBE: OWN RANGE: UB 8881 STARTTIME_Q997A1 N STARTTIME_Q997A1 N | | | | | —·· — · |
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| RANGE 8876 | | | | | |
| 8876 MOAMT_Q997A1 C MOAMT_Q997A1: \$P:MONTHLY AMOUNT 8877 P32_Q997A1 N P32_Q997A1_X4112: \$PROBE: CONFIRM SCREEN 8878 P33_Q997A1 C P33_Q997A1_X4112: \$PROBE: QUESTION 33 8879 P19_Q997A1 N P19_Q997A1_X4112: \$PROBE: OWN RANGE: LB 8880 P20_Q997A1 N P20_Q997A1_X4112: \$PROBE: OWN RANGE: UB 8881 STARTTIME_Q997A1 N STARTTIME_Q997A1_X4112: \$PROBE: QUESTION | | | x,,, | | 1 = _ x >> / · · · = · · · · · · · · · · · · · · · · · · |
| 8877 P32_Q997A1 N P32_Q997A1_X4112: \$PROBE: CONFIRM SCREEN 8878 P33_Q997A1 C P33_Q997A1_X4112: \$PROBE: QUESTION 33 8879 P19_Q997A1 N P19_Q997A1_X4112: \$PROBE: OWN RANGE: LB 8880 P20_Q997A1 N P20_Q997A1_X4112: \$PROBE: OWN RANGE: UB 8881 STARTTIME_Q997A1 N STARTTIME_Q997A1_X4112: \$PROBE: QUESTION | | | MOAMT_Q997A1 | С | MOAMT_Q997A1: \$P:MONTHLY AMOUNT |
| 8878 P33_Q997A1 C P33_Q997A1_X4112: \$PROBE: QUESTION 33 8879 P19_Q997A1 N P19_Q997A1_X4112: \$PROBE: OWN RANGE: LB 8880 P20_Q997A1 N P20_Q997A1_X4112: \$PROBE: OWN RANGE: UB 8881 STARTTIME_Q997A1 N STARTTIME_Q997A1_X4112: \$PROBE: QUESTION | | | | | |
| 8879 P19_Q997A1 N P19_Q997A1_X4112: \$PROBE: OWN RANGE: LB 8880 P20_Q997A1 N P20_Q997A1_X4112: \$PROBE: OWN RANGE: UB 8881 STARTTIME_Q997A1 N STARTTIME_Q997A1_X4112: \$PROBE: QUESTION | | | | С | |
| STARTTIME_Q997A1 N STARTTIME_Q997A1_X4112: \$PROBE: QUESTION | 8879 | | P19_Q997A1 | N | P19_Q997A1_X4112: \$PROBE: OWN RANGE: LB |
| | | | | N | ——————————————————————————————————————— |
| START TIME | | | STARTTIME_Q997A1 | N | STARTTIME_Q997A1_X4112: \$PROBE: QUESTION |
| | START TIM | ΙE | | | |

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8882
                  ENDTIME Q997A1
                                          ENDTIME Q997A1 X4112: $PROBE: QUESTION END
TIME
                                          X4113_Q999A1: R_C_JOB: FREQ EARNINGS
8883
          X4113
                  Q999A1
                                      Ν
REPORTED
8884
          X4113
                  01000A1
                                      C V X4113 01000A1: $P: FREO OTH SP
                                          X6898_Q1001A1: R_C_JOB: EARN IN PAST YEAR
          X6898
                  01001A1
                                      Ν
8885
8886
                  P8 Q1001A1
                                      Ν
                                          P8 Q1001A1 X6898: $PROBE: GIVE RANGE:
OWN/CARD/N
                  P9 Q1001A1
                                     Ν
                                          P9 Q1001A1 X6898: $PROBE: [F9] RANGE TYPE:
8887
OWN/C
8888
                  P10_Q1001A1
                                      Ν
                                          P10_Q1001A1_X6898: $PROBE: TREE: MIDPOINT
                                          P11_Q1001A1_X6898: $PROBE: TREE: MIDPOINT+1
                  P11_Q1001A1
                                      Ν
8889
                                          P12 Q1001A1 X6898: $PROBE: TREE: MIDPOINT+2
8890
                  P12 Q1001A1
                                      Ν
8891
                  P13_Q1001A1
                                     Ν
                                          P13_Q1001A1_X6898: $PROBE: TREE: MIDPOINT+3
8892
                  P14 Q1001A1
                                          P14 Q1001A1 X6898: $PROBE: TREE: BOTTOM
                                          P15_Q1001A1_X6898: $PROBE: TREE: BOTTOM+1
8893
                  P15_Q1001A1
                                     Ν
8894
                                      Ν
                                          P16_Q1001A1_X6898: $PROBE: TREE: BOTTOM+2
                  P16_Q1001A1
                                      С
                                          P17_Q1001A1_X6898: $PROBE: RANGE CARD LETTER
8895
                  P17_Q1001A1
                  P21_Q1001A1
                                          P21_Q1001A1_X6898: $PROBE: VALUE/MIDPOINT OF
8896
RANGE
8897
                  MOAMT Q1001A1
                                      C
                                          MOAMT Q1001A1: $P:MONTHLY AMOUNT
                                          P32_Q1001A1_X6898: $PROBE: CONFIRM SCREEN
8898
                  P32_Q1001A1
                                     Ν
                  P33 Q1001A1
                                      C
                                          P33 Q1001A1 X6898: $PROBE: QUESTION 33
8899
                                          P19 Q1001A1 X6898: $PROBE: OWN RANGE: LB
                  P19 Q1001A1
8900
                                     N
                                      Ν
                                          P20_Q1001A1_X6898: $PROBE: OWN RANGE: UB
8901
                  P20_Q1001A1
8902
                  STARTTIME_Q1001A1
                                     Ν
                                          STARTTIME_Q1001A1_X6898: $PROBE: QUESTION
START TIME
                  ENDTIME_Q1001A1
                                          ENDTIME_Q1001A1_X6898: $PROBE: QUESTION END
8903
                                      Ν
TIME
                                          X7493 Q1002A1: R C JOB: FREQ EARNINGS
8904
          X7493
                  Q1002A1
                                     Ν
REPORTED
          X7493
                  Q1002AA1
                                      C V X7493_Q1002AA1: $P: FREQ OTH SP
8905
                                          X4127_Q1030A1: R_C_JOB: PAID PORTION OF NET
8906
          X4127
                  01030A1
                                      Ν
8907
          X4131
                  Q1031A1
                                      Ν
                                          X4131_Q1031A1: R_C_JOB: NONSALARY EARNINGS
                  P8_Q1031A1
                                          P8_Q1031A1_X4131: $PROBE: GIVE RANGE:
8908
OWN/CARD/N
                  P9 Q1031A1
                                          P9 Q1031A1 X4131: $PROBE: [F9] RANGE TYPE:
8909
                                     Ν
OWN/C
                                          P10_Q1031A1_X4131: $PROBE: TREE: MIDPOINT
8910
                  P10_Q1031A1
                                      Ν
                                          P11_Q1031A1_X4131: $PROBE: TREE: MIDPOINT+1
                  P11_Q1031A1
                                      Ν
8911
                                          P12_Q1031A1_X4131: $PROBE: TREE: MIDPOINT+2
8912
                  P12_Q1031A1
                                      Ν
                                          P13 Q1031A1 X4131: $PROBE: TREE: MIDPOINT+3
8913
                  P13 Q1031A1
                                     Ν
                                          P14 Q1031A1 X4131: $PROBE: TREE: BOTTOM
8914
                  P14 Q1031A1
                                      Ν
                                          P15 Q1031A1 X4131: $PROBE: TREE: BOTTOM+1
8915
                  P15 Q1031A1
                                     Ν
                                          P16_Q1031A1_X4131: $PROBE: TREE: BOTTOM+2
8916
                  P16_Q1031A1
                                      Ν
                                      С
                                          P17_Q1031A1_X4131: $PROBE: RANGE CARD LETTER
8917
                  P17_Q1031A1
8918
                  P21_Q1031A1
                                     Ν
                                          P21_Q1031A1_X4131: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
                                          MOAMT Q1031A1: $P:MONTHLY AMOUNT
8919
                  MOAMT Q1031A1
8920
                  P32 Q1031A1
                                     Ν
                                          P32 Q1031A1 X4131: $PROBE: CONFIRM SCREEN
8921
                  P33_Q1031A1
                                      C
                                          P33_Q1031A1_X4131: $PROBE: QUESTION 33
                                          P19_Q1031A1_X4131: $PROBE: OWN RANGE: LB
8922
                  P19_Q1031A1
                                     Ν
                                          P20_Q1031A1_X4131: $PROBE: OWN RANGE: UB
8923
                  P20_Q1031A1
                                      Ν
                                          STARTTIME_Q1031A1_X4132: $PROBE: QUESTION
8924
                  STARTTIME_Q1031A1
START TIME
8925
                  ENDTIME_Q1031A1
                                      Ν
                                          ENDTIME_Q1031A1_X4131: $PROBE: QUESTION END
TIME
          X4132
                                          X4132_Q1033A1: R_C_JOB: FREQ NONSALARY EARN
8926
                  Q1033A1
                                      Ν
8927
          X4132
                  Q1034A1
                                      C V X4132_Q1034A1: $P: FREQ OTH SP
          X7494
                                          X7494_Q1031aA1: R: TOTAL EARNED IN 2011
8928
                  Q1031aA1
                                      Ν
```

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8929
                  P8 Q1031AA1
                                          P8 Q1031AA1 X7494: $PROBE: GIVE RANGE:
OWN/CARD/N
8930
                  P9_Q1031AA1
                                      Ν
                                          P9_Q1031AA1_X7494: $PROBE: [F9] RANGE TYPE:
OWN/C
8931
                  P10 01031AA1
                                      Ν
                                          P10 O1031AA1 X7494: $PROBE: TREE: MIDPOINT
                                          P11_Q1031AA1_X7494: $PROBE: TREE: MIDPOINT+1
8932
                  P11_Q1031AA1
                                      Ν
8933
                  P12 Q1031AA1
                                      Ν
                                          P12 Q1031AA1 X7494: $PROBE: TREE: MIDPOINT+2
8934
                  P13_Q1031AA1
                                      Ν
                                          P13_Q1031AA1_X7494: $PROBE: TREE: MIDPOINT+3
8935
                  P14 Q1031AA1
                                          P14 Q1031AA1 X7494: $PROBE: TREE: BOTTOM
                                      Ν
                                          P15_Q1031AA1_X7494: $PROBE: TREE: BOTTOM+1
8936
                  P15_Q1031AA1
                                      Ν
8937
                                      Ν
                                          P16_Q1031AA1_X7494: $PROBE: TREE: BOTTOM+2
                  P16_Q1031AA1
                                      C
                                          P17_Q1031AA1_X7494: $PROBE: RANGE CARD
                  P17_Q1031AA1
8938
LETTER
                  P21_Q1031AA1
8939
                                      Ν
                                          P21_Q1031AA1_X7494: $PROBE: VALUE/MIDPOINT
OF RANGE
                                      C
8940
                  MOAMT_Q1031AA1
                                          MOAMT_Q1031AA1_X7494: $P:MONTHLY AMOUNT
8941
                  P32_Q1031AA1
                                      Ν
                                          P32_Q1031AA1_X7494: $PROBE: CONFIRM SCREEN
                                      C
                                          P33_Q1031AA1_X7494: $PROBE: QUESTION 33
8942
                  P33_Q1031AA1
8943
                                          P19 O1031AA1 X7494: $PROBE: OWN RANGE: LB
                  P19 01031AA1
                                      Ν
                                          P20_Q1031AA1_X7494: $PROBE: OWN RANGE: UB
8944
                  P20_Q1031AA1
                                      Ν
8945
                  STARTTIME_Q1031AA1 N
                                          STARTTIME_Q1031AA1_X7494: $PROBE: QUESTION
START TIME
8946
                  ENDTIME Q1031AA1
                                          ENDTIME Q1031AA1 X7494: $PROBE: QUESTION END
TIME
8947
          X7497
                  01033AA1
                                          X7497_Q1033AA1: FREQ OF R: TOTAL EARNED IN
2011
                  Q1034AA1
          X7497
                                      C V X7497_Q1034AA1: FREQ OF R: TOTAL EARNED IN
8948
2011
8949
          X6797
                  Q1612A1
                                          X6797_Q1612A1: R_C_JOB: OPTIONS TO PURCH
                                      Ν
STOCK
                                          X4114_Q1003A1: R_C_JOB: # EMPLOYEES
          X4114
8950
                  01003A1
                                      Ν
8951
          X4115A
                  Q1004A1
                                      Ν
                                          X4115A_Q1004A1: R_C_JOB: YRS/AGE/YR
                                          X4115A_Q1004A1: EDT: R_C_JOB: YRS/AGE/YR
8952
                  Q1004A1_CHK
                                      Ν
                                      C V X4115A_Q1004A1: EDT: R_C_JOB: YRS/AGE/YR
                  Q1004A1_CHKCMT
8953
          X4115
                                          X4115_Q1005A1: R_C_JOB: YRS WRKED FR EMP
8954
                  Q1005A1
                                      Ν
                                          X7199_Q1006A1: R_C_JOB: SINCE AGE?
8955
          X7199
                  Q1006A1
                                      Ν
                                          X7679_Q1007A1: R_C_JOB: SINCE YR?
          X7679
                  01007A1
8956
                                      Ν
                                      Ν
                                          X4116A_Q1008A1: R_C_JOB: YRS/AGE/YR
8957
          X4116A
                  Q1008A1
                                          X4116A_Q1008A1: EDT: R_C_JOB: YRS/AGE/YR
8958
                  Q1008A1_CHK
                                      Ν
                  Q1008A1_CHKCMT
                                      C V X4116A_Q1008A1: EDT: R_C_JOB: YRS/AGE/YR
8959
                                          X4116_Q1009A1: R_C_JOB: # YRS EXPECT WRK
8960
          X4116
                  Q1009A1
                                      Ν
                                          X7680_Q1010A1: R_C_JOB: UNTIL AGE?
8961
          X7680
                  Q1010A1
                                      Ν
          X7200
                                          X7200 Q1584A1: R C JOB: UNTIL YR?
8962
                  01584A1
                                      Ν
                                          X4117_Q1011A1: R_C_JOB: COV BY UNION
8963
          X4117
                  Q1011A1
                                      Ν
CONTRACT?
          X7681
                  Q1012A1
                                      Ν
                                          X7681_Q1012A1: R_C_JOB: INS IF DISABLED?
8964
                                          X4135_Q1039A1: R_C_JOB: PENS THRU JOB?
8965
          X4135
                  Q1039A1
                                      Ν
                                          X4136_Q1040A1: R_C_JOB: EMPLOYER OFFER
          X4136
8966
                  Q1040A1
                                      Ν
PLANS?
                                          X4137_Q1041A1: R_C_JOB: ELIGIBLE FR PLANS?
8967
          X4137
                  Q1041A1
                                      N
8968
          X6708A Q1042A1M1
                                      Ν
                                          X6708A Q1042A1M1: R:WHAT KINDS OF PLANS?
                                          X6708_Q1042A1M1: THRIFT OR SAVINGS
8969
          X6708
                  NULL
                                      Ν
8970
          X6709A Q1042A1M2
                                      Ν
                                          X6709A_Q1042A1M2: R:WHAT KINDS OF PLANS?
                                      Ν
                                          X6709_Q1042A1M2: 401(K)/403(B)/SRA
8971
          X6709
                  NULL
          X6710A Q1042A1M3
8972
                                      Ν
                                          X6710A_Q1042A1M3: R:WHAT KINDS OF PLANS?
8973
          X6710
                  NULL
                                      Ν
                                          X6710_Q1042A1M3: PROFIT SHARING
8974
          X6711A Q1042A1M4
                                      Ν
                                          X6711A_Q1042A1M4: R:WHAT KINDS OF PLANS?
8975
          X6711
                  NULL
                                      Ν
                                          X6711_Q1042A1M4: TAX-DEFERRED ANNUITY
          X6712A Q1042A1M5
                                      Ν
                                          X6712A_Q1042A1M5: R:WHAT KINDS OF PLANS?
8976
8976.9995 X6712
                                      Ν
                                          X6712_NULL: R_C_JOB: KIND PLANS? OTH SP
                  NULL
```

| 8977 | X6712 | Q1043A1 | С | X6712_Q1043A1: R_C_JOB: KIND PLANS? OTH SP |
|-------------------|----------------|---|--------|--|
| 8978 | X4138 | Q1044A1 | N | X4138_Q1044A1: R_C_JOB: WILL YOU BE |
| ELIGIBLE? | 44 0 0 | -1045-4 | | |
| 8980 8981 | X4139 X4140 | Q1046A1 Q1047A1 | N N | X4139_Q1046A1: R_C_JOB: # PLANS X4140_Q1047A1: R_C_JOB: CURRLY RECEIVE PMTS |
| 8982 | X4140 X4141 | Q1047A1 Q1048A1 | N | X4141_Q1048A1: R_C_JOB: NOT YET REC PMTS |
| 8983 | X6698 | Q1049A1 | N | X6698_Q1049A1: R_C_JOB: # PLANS (RAW) |
| 8984 | X4201 | NULL | N | X4201_Q1049A1: COMPUTED VALUE - R_C_JOB: |
| NUMBER OF | PLANS | | | |
| 8985 | X11000 | Q1051A1B1 | N | X11000_Q1051A1B1: R_P_JOB_1: BALANCE TYPE |
| PLAN? | | | | |
| 8986 | X11001 | Q1052A1B1 | N | X11001_Q1052A1B1: R_P_JOB_1: TYPE |
| 8987 | X11001 | Q1053A1B1 | C | X11001_Q1053A1B1: R_P_JOB_1: TYPE OTH SP |
| 8988 | X11002A | Q1054A1B1 | N | X11002A_Q1054A1B1: R_P_JOB_1: HOW LONG |
| ENROLLED? 8989 | | Q1054A1B1_CHK | N | X11002A_Q1054A1B1: EDT: R_P_JOB_1: HOW LONG |
| ENROLLED? | | Q1034AIBI_CHK | IN | XIIUUZA_QIUS4AIBI: EDI: K_P_UOB_I: HOW LONG |
| 8990 | | Q1054A1B1_CHKCMT | C V | X11002A_Q1054A1B1: EDT: R_P_JOB_1: HOW LONG |
| ENROLLED? | | * | | |
| 8991 | X11002 | Q1055A1B1 | N | X11002_Q1055A1B1: R_P_JOB_1: # YRS |
| 8992 | X11003 | Q1056A1B1 | N | X11003_Q1056A1B1: R_P_JOB_1: SINCE AGE |
| 8993 | X11004 | Q1057A1B1 | N | X11004_Q1057A1B1: R_P_JOB_1: SINCE YR |
| 8994 | X11005A | Q1058A1B1 | N | X11005A_Q1058A1B1: R_P_JOB_1: YR EXPECT REC |
| PMTS? | | 010503151 000 | | W1100F3 010F031P1, FDE, D. D. TOD 1, WD DWDEGE |
| 8995 | | Q1058A1B1_CHK | N | X11005A_Q1058A1B1: EDT: R_P_JOB_1: YR EXPECT |
| REC PMTS? 8996 | | Q1058A1B1_CHKCMT | C 17 | X11005A_Q1058A1B1: EDT: R_P_JOB_1: YR EXPECT |
| REC PMTS? | | Q1030AIBI_CHKCMI | CV | XIIUUSA_QIUSOAIBI: EDI: K_P_UOB_I: IK EXPECI |
| 8997 | X11005 | Q1059A1B1 | N | X11005_Q1059A1B1: R_P_JOB_1: AGE REC PMTS |
| 8998 | X11006 | Q1060A1B1 | N | X11006_Q1060A1B1: R_P_JOB_1: # YRS REC PMTS |
| 8999 | X11007 | Q1061A1B1 | N | X11007_Q1061A1B1: R_P_JOB_1: YR REC PMTS |
| 9000 | X11008 | Q1062A1B1 | N | X11008_Q1062A1B1: R_P_JOB_1: CHOICE IN HOW |
| REC BEN? | | | | |
| 9001 | X11009 | Q1063A1B1M1 | N | X11009_Q1063A1B1M1: R_P_JOB_1: BEN TYPE |
| AVAIL 1 9002 | | Q1063A1B1 CHK | 3.7 | V11000 0100231D1M1. DDM. D D TOD 1. DDM BVDD |
| 9002 AVAIL 1 | | Q1063A1B1_CHK | N | X11009_Q1063A1B1M1: EDT: R_P_JOB_1: BEN TYPE |
| 9003 | | 01063A1B1 CHKCMT | cv | X11009_Q1063A1B1M1: EDT: R_P_JOB_1: BEN TYPE |
| AVAIL 1 | | Q1005H1D1_CHICHI | CV | MIIOOD_QIOODMIDIMIA HDIA K_I_0OD_IA DHN IIII |
| 9004 | X11010 | Q1063A1B1M2 | N | X11010_Q1063A1B1M2: R_P_JOB_1: BEN TYPE |
| AVAIL 2 | | ~ | | |
| 9005 | X11011 | Q1063A1B1M3 | N | X11011_Q1063A1B1M3: R_P_JOB_1: BEN TYPE |
| AVAIL 3 | | | | |
| 9006 | X11012 | Q1063A1B1M4 | N | X11012_Q1063A1B1M4: R_P_JOB_1: BEN TYPE |
| AVAIL 4 | v11010 | 010647101 | a | V11010 01064x1p1. p.p. top 1. mype pay dilotde |
| 9007 OTH SP | X11012 | Q1064A1B1 | С | X11012_Q1064A1B1: R_P_JOB_1: TYPE PAY CHOICE |
| 9008 | X11013 | Q1065A1B1 | N | X11013 Q1065A1B1: R P JOB 1: BEN TYPE WILL |
| CHOOSE | 2211013 | QIOOSAIDI | 11 | NIIUI3_QIUU3AIBI R_I_UUB_I BBN IIIB WIBB |
| 9009 | X11013 | Q1066A1B1 | С | X11013_Q1066A1B1: R_P_JOB_1: TYPE PAY CH OTH |
| SP | | | | |
| 9010 | X11014 | Q1067A1B1 | N | X11014_Q1067A1B1: R_P_JOB_1: PERCENT/AMT EXP |
| TO REC | | | | |
| 9011 | X11014 | Q1732A1B1 | C | X11014_Q1732A1B1: R_P_JOB_1: AMT EXPECT OTH |
| SP | ***1 1 0 1 17 | 010607171 | | W1101E 01060x1P1. P. P. TOP 1. PERCENTE OF |
| 9012 FINAL PAY | X11017 | Q1069A1B1 | N | X11017_Q1069A1B1: R_P_JOB_1: PERCENT OF |
| 9013 | X11015 | Q1070A1B1 | N | X11015_Q1070A1B1: R_P_JOB_1: AMT BEN |
| 9013 | 2277070 | P8_Q1070A1B1 | N | P8_Q1070A1B1_X11015: \$PROBE: GIVE RANGE: |
| OWN/CA | | ·_~ · · · · · · · · · · · · · · · · · · | - | |
| | | | | |

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9015
                  P9 Q1070A1B1
                                          P9 Q1070A1B1 X11015: $PROBE: [F9] RANGE
TYPE: O
9016
                  P10_Q1070A1B1
                                      Ν
                                          P10_Q1070A1B1_X11015: $PROBE: TREE: MIDPOINT
                                          P11_Q1070A1B1_X11015: $PROBE: TREE:
9017
                  P11_Q1070A1B1
                                      Ν
MIDPOINT+1
                  P12_Q1070A1B1
                                          P12_Q1070A1B1_X11015: $PROBE: TREE:
9018
                                      Ν
MIDPOINT+2
9019
                  P13_Q1070A1B1
                                      Ν
                                          P13_Q1070A1B1_X11015: $PROBE: TREE:
MIDPOINT+3
9020
                  P14_Q1070A1B1
                                      Ν
                                          P14_Q1070A1B1_X11015: $PROBE: TREE: BOTTOM
9021
                  P15_Q1070A1B1
                                          P15_Q1070A1B1_X11015: $PROBE: TREE: BOTTOM+1
                                      Ν
                                          P16_Q1070A1B1_X11015: $PROBE: TREE: BOTTOM+2
9022
                  P16_Q1070A1B1
                                      Ν
9023
                  P17 Q1070A1B1
                                      C
                                          P17 Q1070A1B1 X11015: $PROBE: RANGE CARD
LETTER
9024
                  P21 Q1070A1B1
                                      Ν
                                          P21 Q1070A1B1 X11015: $PROBE: VALUE/MIDPOINT
OF RANGE
9025
                  MOAMT_Q1070A1B1
                                      С
                                          MOAMT_Q1070A1B1: $P:MONTHLY AMOUNT
9026
                  P32_Q1070A1B1
                                          P32_Q1070A1B1_X11015: $PROBE: CONFIRM SCRE
                                      Ν
                                      С
                                          P33_Q1070A1B1_X11015: $PROBE: QUESTION 33
9027
                  P33 01070A1B1
                                          P19_Q1070A1B1_X11015: $PROBE: OWN RANGE: LB
9028
                  P19_Q1070A1B1
                                      Ν
9029
                                      Ν
                                          P20 Q1070A1B1 X11015: $PROBE: OWN RANGE: UB
                  P20 Q1070A1B1
9030
                  STARTTIME_Q1070A1B1N
                                          STARTTIME_Q1070A1B1_X11015: $PROBE: QUESTION
START TIME
                                          ENDTIME Q1070A1B1 X11015: $PROBE: QUESTION
                  ENDTIME Q1070A1B1 N
9031
END TIME
9032
          X11016
                 Q1074A1B1
                                      Ν
                                          X11016_Q1074A1B1: R_P_JOB_1: FREQ BEN
                                          X11016_Q1075A1B1: $P: FREQ OTH SP
9033
          X11016
                  01075A1B1
                                      С
9034
          X11018
                  Q1076A1B1M1
                                      N
                                          X11018_Q1076A1B1M1: R_P_JOB_1: LEAVE JOB
NOW, REC? 1
                  Q1076A1B1 CHK
                                          X11018 Q1076A1B1M1: EDT: R P JOB 1: LEAVE
9035
                                      N
JOB NOW, REC?
                  Q1076A1B1_CHKCMT
                                      C V X11018_Q1076A1B1M1: EDT: R_P_JOB_1: LEAVE
9036
JOB NOW, REC?
                                          X11019_Q1076A1B1M2: R_P_JOB_1: LEAVE JOB
9037
                  Q1076A1B1M2
          X11019
                                      Ν
NOW, REC? 2
                                          X11020 Q1076A1B1M3: R P JOB 1: LEAVE JOB
9038
          X11020 Q1076A1B1M3
                                      N
NOW, REC? 3
                                          X11021_Q1076A1B1M4: R_P_JOB_1: LEAVE JOB
9039
          X11021 Q1076A1B1M4
                                      Ν
NOW, REC? 4
          X11021 Q1077A1B1
                                      С
                                          X11021_Q1077A1B1: R_P_JOB_1: LEAVE JOB NOW,
9040
REC? 4
9041
          X11022 Q1724A1B1
                                          X11022 Q1724A1B1: R P JOB 1: BEN TYPE WOULD
                                      N
CHOOSE
                                          X11022_Q1725A1B1: R_P_JOB_1: WHICHC PAYM
9042
          X11022
                 Q1725A1B1
                                      C
TYPE CHOOSE OT
          X11023
                  Q1079A1B1
                                      Ν
                                          X11023_Q1079A1B1: R_P_JOB_1: AMT BEN
9043
9044
                  P8_Q1079A1B1
                                      Ν
                                          P8_Q1079A1B1_X11023: $PROBE: GIVE RANGE:
OWN/CA
                  P9 Q1079A1B1
                                          P9 Q1079A1B1 X11023: $PROBE: [F9] RANGE
9045
                                      Ν
TYPE: O
9046
                  P10 Q1079A1B1
                                      Ν
                                          P10_Q1079A1B1_X11023: $PROBE: TREE: MIDPOINT
                                          P11_Q1079A1B1_X11023: $PROBE: TREE:
9047
                  P11_Q1079A1B1
                                      Ν
MIDPOINT+1
                                          P12_Q1079A1B1_X11023: $PROBE: TREE:
9048
                  P12_Q1079A1B1
                                      Ν
MIDPOINT+2
                                          P13_Q1079A1B1_X11023: $PROBE: TREE:
9049
                  P13_Q1079A1B1
                                      Ν
MIDPOINT+3
                                          P14_Q1079A1B1_X11023: $PROBE: TREE: BOTTOM
9050
                  P14_Q1079A1B1
                                      Ν
9051
                  P15 Q1079A1B1
                                          P15_Q1079A1B1_X11023: $PROBE: TREE: BOTTOM+1
                                      N
                                          P16_Q1079A1B1_X11023: $PROBE: TREE: BOTTOM+2
9052
                  P16_Q1079A1B1
                                      Ν
```

| 9053 | | P17_Q1079A1B1 | С | P17_Q1079A1B1_X11023: \$PROBE: RANGE CARD |
|----------------|-----------|--------------------|------|---|
| LETTER | | | | |
| 9054 | | P21_Q1079A1B1 | N | P21_Q1079A1B1_X11023: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 9055 | | MOAMT_Q1079A1B1 | C | MOAMT_Q1079A1B1: \$P:MONTHLY AMOUNT |
| 9056 | | P32_Q1079A1B1 | N | P32_Q1079A1B1_X11023: \$PROBE: CONFIRM SCRE |
| 9057 | | P33_Q1079A1B1 | C | P33_Q1079A1B1_X11023: \$PROBE: QUESTION 33 |
| 9058 | | P19_Q1079A1B1 | N | P19_Q1079A1B1_X11023: \$PROBE: OWN RANGE: LB |
| 9059 | | P20_Q1079A1B1 | N | P20_Q1079A1B1_X11023: \$PROBE: OWN RANGE: UB |
| 9060 | | STARTTIME_Q1079A1B | 31N | STARTTIME_Q1079A1B1_X11023: \$PROBE: QUESTION |
| START TIM | E | | | |
| 9061 | | ENDTIME_Q1079A1B1 | N | ENDTIME_Q1079A1B1_X11023: \$PROBE: QUESTION |
| END TIME | 1 1 0 0 4 | 010000101 | | W11004 01000171 |
| 9062 | X11024 | Q1082A1B1 | N | X11024_Q1082A1B1: R_P_JOB_1: FREQ BEN |
| 9063 | X11024 | Q1083A1B1 | C | X11024_Q1083A1B1: \$P: FREQ OTH SP |
| 9064 | X11025 | Q1084A1B1 | N | X11025_Q1084A1B1: R_P_JOB_1: BORROW AGAINST |
| HOLDINGS? | 771100C | 010057171 | N.T. | V1100C 0100Ev1D1. D D TOD 1. GUDDIV |
| 9065 | X11026 | Q1085A1B1 | N | X11026_Q1085A1B1: R_P_JOB_1: CURRLY |
| BORROWING' | | OE 0 E 0 7 1 D 1 | NT. | V11070 0505071D1. D D TOD 1. HOLD ADOLES IN |
| 9066 B4? | X11070 | Q5850A1B1 | N | X11070_Q5850A1B1: R_P_JOB_1: TOLD ABOUT LN |
| 9067 | X11071 | Q5851A1B1 | N | X11071_Q5851A1B1: R_P_JOB_1: WHERE TOLD |
| ABOUT LN 1 | | QSOSIAIBI | IN | XIIU/I_Q363IAIBI: K_P_UOB_I: WHERE IOLD |
| 9068 | X11071 | Q58510therA1B1 | С | X11071_Q58510therA1B1: R_P_JOB_1: WHERE |
| REPORT LN | | Q30310chctAlb1 | C | KIIO/I_QJOJIOCHCIAIDI: K_r_OOD_I: WHERE |
| 9069 | X11027 | Q1086A1B1 | N | X11027_Q1086A1B1: R_P_JOB_1: CURR LN BAL |
| 9070 | 2111027 | P8_Q1086A1B1 | N | P8_Q1086A1B1_X11027: \$PROBE: GIVE RANGE: |
| OWN/CA | | 10_2100011121 | | 10_&100011111_111101/ VINODE CIVE INDICE |
| 9071 | | P9_Q1086A1B1 | N | P9_Q1086A1B1_X11027: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 9072 | | P10_Q1086A1B1 | N | P10_Q1086A1B1_X11027: \$PROBE: TREE: MIDPOINT |
| 9073 | | P11_Q1086A1B1 | N | P11_Q1086A1B1_X11027: \$PROBE: TREE: |
| MIDPOINT+ | 1 | | | |
| 9074 | | P12_Q1086A1B1 | N | P12_Q1086A1B1_X11027: \$PROBE: TREE: |
| MIDPOINT+ | 2 | | | |
| 9075 | | P13_Q1086A1B1 | N | P13_Q1086A1B1_X11027: \$PROBE: TREE: |
| MIDPOINT+ | 3 | | | |
| 9076 | | P14_Q1086A1B1 | N | P14_Q1086A1B1_X11027: \$PROBE: TREE: BOTTOM |
| 9077 | | P15_Q1086A1B1 | N | P15_Q1086A1B1_X11027: \$PROBE: TREE: BOTTOM+1 |
| 9078 | | P16_Q1086A1B1 | N | P16_Q1086A1B1_X11027: \$PROBE: TREE: BOTTOM+2 |
| 9079 | | P17_Q1086A1B1 | C | P17_Q1086A1B1_X11027: \$PROBE: RANGE CARD |
| LETTER | | | | |
| 9080 | | P21_Q1086A1B1 | N | P21_Q1086A1B1_X11027: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 9081 | | MOAMT_Q1086A1B1 | С | MOAMT_Q1086A1B1: \$P:MONTHLY AMOUNT |
| 9082 | | P32_Q1086A1B1 | N | P32_Q1086A1B1_X11027: \$PROBE: CONFIRM SCRE |
| 9083 | | P33_Q1086A1B1 | С | P33_Q1086A1B1_X11027: \$PROBE: QUESTION 33 |
| 9084 | | P19_Q1086A1B1 | N | P19_Q1086A1B1_X11027: \$PROBE: OWN RANGE: LB |
| 9085 | | P20_Q1086A1B1 | N | P20_Q1086A1B1_X11027: \$PROBE: OWN RANGE: UB |
| 9086 | _ | STARTTIME_Q1086A1B | ЗIN | STARTTIME_Q1086A1B1_X11027: \$PROBE: QUESTION |
| START TIM | Ł | DIDELLE 010003151 | 3.7 | DADDETME 0100CA1D1 v11007. ADDODE: 000000000000000000000000000000000000 |
| 9087 | | ENDTIME_Q1086A1B1 | N | ENDTIME_Q1086A1B1_X11027: \$PROBE: QUESTION |
| END TIME | V11000 | 010001101 | ът | V11000 010001D1. D. TOD 1. AME DMEE |
| 9088 9089 | X11028 | Q1088A1B1 | N | X11028_Q1088A1B1: R_P_JOB_1: AMT PMTS |
| 9089 OWN/CA | | P8_Q1088A1B1 | N | P8_Q1088A1B1_X11028: \$PROBE: GIVE RANGE: |
| 9090 | | P9_Q1088A1B1 | N | P9_Q1088A1B1_X11028: \$PROBE: [F9] RANGE |
| TYPE: O | | EA OTTOONIDI | ΤΛ | LA ATORONIDI VIIOSO, SEKODE, [LA] KHINGE |
| 9091 | | P10_Q1088A1B1 | N | P10_Q1088A1B1_X11028: \$PROBE: TREE: MIDPOINT |
| J U J I | | 110_01000VIDI | TA | 110_X1000VIDI_VII070. ALKODE. IKEE. MIDEOIMI |

| 9092 MIDPOINT+ | 1 | P11_Q1088A1B1 | N | P11_Q1088A1B1_X11028: \$PROBE: TREE: |
|-------------------|--------|--------------------------------|-------|--|
| 9093 MIDPOINT+ | | P12_Q1088A1B1 | N | P12_Q1088A1B1_X11028: \$PROBE: TREE: |
| 9094 | | P13_Q1088A1B1 | N | P13_Q1088A1B1_X11028: \$PROBE: TREE: |
| MIDPOINT+ | 3 | D14 0100071D1 | 3.7 | D14 0100071D1 W11000, ADDODE, EDEE, DOEEOW |
| 9095 | | P14_Q1088A1B1 | N | P14_Q1088A1B1_X11028: \$PROBE: TREE: BOTTOM |
| 9096 | | P15_Q1088A1B1 | N | P15_Q1088A1B1_X11028: \$PROBE: TREE: BOTTOM+1 |
| 9097 | | P16_Q1088A1B1 | N | P16_Q1088A1B1_X11028: \$PROBE: TREE: BOTTOM+2 |
| 9098 | | P17_Q1088A1B1 | С | P17_Q1088A1B1_X11028: \$PROBE: RANGE CARD |
| LETTER | | -04 -4000-4-4 | | |
| 9099 | | P21_Q1088A1B1 | N | P21_Q1088A1B1_X11028: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 9100 | | MOAMT_Q1088A1B1 | С | MOAMT_Q1088A1B1: \$P:MONTHLY AMOUNT |
| 9101 | | P32_Q1088A1B1 | N | P32_Q1088A1B1_X11028: \$PROBE: CONFIRM SCRE |
| 9102 | | P33_Q1088A1B1 | C | P33_Q1088A1B1_X11028: \$PROBE: QUESTION 33 |
| 9103 | | P19_Q1088A1B1 | N | P19_Q1088A1B1_X11028: \$PROBE: OWN RANGE: LB |
| 9104 | | P20_Q1088A1B1 | N | P20_Q1088A1B1_X11028: \$PROBE: OWN RANGE: UB |
| 9105 | | STARTTIME_Q1088A1B | 1N | STARTTIME_Q1088A1B1_X11028: \$PROBE: QUESTION |
| START TIM | E | | | |
| 9106 | | ENDTIME_Q1088A1B1 | N | ENDTIME_Q1088A1B1_X11028: \$PROBE: QUESTION |
| END TIME | | | | |
| 9107 | X11029 | Q1090A1B1 | N | X11029_Q1090A1B1: R_P_JOB_1: FREQ PMTS |
| 9108 | X11029 | Q1091A1B1 | C | X11029_Q1091A1B1: \$P: FREQ OTH SP |
| 9109 | X11030 | Q1092A1B1 | C | X11030: R_P_JOB_1: LOAN PURPOSE |
| 9110 | X11030 | Q1092A1B1 | N | X11030: R_P_JOB_1: LOAN PURPOSE |
| 9111 | X11031 | Q1093A1B1 | N | X11031_Q1093A1B1: R_P_JOB_1: EMERGENCY |
| WITHDRAWA | L? | | | |
| 9112 | X11072 | Q5853A1B1 | N | X11072_Q5853A1B1: R_P_JOB_1: PLAN HAVE ACCT |
| BAL? | | | | |
| 9113 | X11032 | Q1094A1B1 | N | X11032_Q1094A1B1: R_P_JOB_1: CURR ACCT BAL |
| 9114 | | Q1094A1B1_CHK | N | X11032_Q1094A1B1: EDT: R_P_JOB_1: CURR ACCT |
| BAL | | ~ – | | |
| 9115 | | Q1094A1B1_CHKCMT | C V | X11032_Q1094A1B1: EDT: R_P_JOB_1: CURR ACCT |
| BAL | | ~ | | |
| 9116 | | P8_Q1094A1B1 | N | P8_Q1094A1B1_X11032: \$PROBE: GIVE RANGE: |
| OWN/CA | | | | |
| 9117 | | P9_Q1094A1B1 | N | P9_Q1094A1B1_X11032: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 9118 | | P10_Q1094A1B1 | N | P10 Q1094A1B1 X11032: \$PROBE: TREE: MIDPOINT |
| 9119 | | P11 O1094A1B1 | N | P11 Q1094A1B1 X11032: \$PROBE: TREE: |
| MIDPOINT+ | 1 | 111 <u>8</u> 103 111121 | | TII_QIO MIDI_MIIODE VINODE INDE |
| 9120 | _ | P12 Q1094A1B1 | N | P12_Q1094A1B1_X11032: \$PROBE: TREE: |
| MIDPOINT+ | 2. | | | 111_X10> 11111111111111111111111111111111111 |
| 9121 | _ | P13_Q1094A1B1 | N | P13_Q1094A1B1_X11032: \$PROBE: TREE: |
| MIDPOINT+ | 3 | 113 <u>-</u> &103 111121 | | TIO_QIO MIDI_MITOUL VINODE INDE |
| 9122 | J | P14_Q1094A1B1 | N | P14_Q1094A1B1_X11032: \$PROBE: TREE: BOTTOM |
| 9123 | | P15_Q1094A1B1 | N | P15 Q1094A1B1 X11032: \$PROBE: TREE: BOTTOM+1 |
| 9124 | | P16_Q1094A1B1 | N | P16_Q1094A1B1_X11032: \$PROBE: TREE: BOTTOM+2 |
| 9125 | | P17_Q1094A1B1 | C | P17_Q1094A1B1_X11032: \$PROBE: RANGE CARD |
| LETTER | | FI/_QIOJIAIDI | C | FIT_QIOTAIDI_XIIO32. QFRODE. RANGE CARD |
| 9126 | | P21_Q1094A1B1 | N | P21_Q1094A1B1_X11032: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | FZI_QIO94AIBI | IN | FZI_QIO94AIBI_AIIO3Z: ŞFROBE: VALOE/MIDFOINI |
| 9127 | | MOAMT_Q1094A1B1 | С | MOAMT_Q1094A1B1: \$P:MONTHLY AMOUNT |
| 9127 | | P32_Q1094A1B1 | N | P32_Q1094A1B1_X11032: \$PROBE: CONFIRM SCRE |
| 9120 | | P32_Q1094A1B1 P33 Q1094A1B1 | C | P33_Q1094A1B1_X11032: \$PROBE: QUESTION 33 |
| 9129 | | P19_Q1094A1B1 | N | P19_Q1094A1B1_X11032: \$PROBE: QUESTION 33 P19_Q1094A1B1_X11032: \$PROBE: OWN RANGE: LB |
| 9130 | | P19_Q1094A1B1 P20_Q1094A1B1 | N | P20_Q1094A1B1_X11032: \$PROBE: OWN RANGE: LB |
| 9131 | | STARTTIME_Q1094A1B | | STARTTIME_Q1094A1B1_X11032: \$PROBE: QUESTION |
| START TIM | F. | DIAKTITHE_Q1094AIB | T T.N | PIWILITHE ATOLIVIDI VIIONS. SEKODE. MORBITON |
| STATE TIM | _ | | | |

| 9133 | | ENDTIME_Q1094A1B1 | N | ENDTIME_Q1094A1B1_X11032: \$PROBE: QUESTION |
|---------------|------------------|------------------------|------|--|
| END TIME 9134 | X11033 | Q1096A1B1 | N | X11033_Q1096A1B1: R_P_JOB_1: AMT NET LN? |
| 9134 | X11033 X11034 | Q1090A1B1 Q1097A1B1 | N | X11033_Q1096A1B1: R_P_JOB_1: AMI NEI EN: X11034_Q1097A1B1: R_P_JOB_1: HAVE INVEST |
| | A11034 | Q109/AIBI | IN | XIIU34_QIU9/AIBI: K_P_UUB_I: HAVE INVESI |
| CHOICE? | 321100F | 010007171 | N.T. | V1102F 0100071D1. D D TOD 1. WNOW HOW |
| 9136 | X11035 | Q1098A1B1 | N | X11035_Q1098A1B1: R_P_JOB_1: KNOW HOW |
| INVEST? | w1102C | 010003101 | N.T. | V11026 01000 1D1 |
| 9137 | X11036 | Q1099A1B1 | N | X11036_Q1099A1B1: R_P_JOB_1: HOW INVEST? |
| 9138 | X11036 | Q1100A1B1 | C | X11036_Q1100A1B1: R_P_JOB_1: HOW INV? OTH SP |
| 9139 | X11037 | Q1101A1B1 | N | X11037_Q1101A1B1: R_P_JOB_1: PERCENT IN |
| STOCKS | 1 1 0 0 0 | 01100-1-1 | | |
| 9140 | X11038 | Q1102A1B1 | N | X11038_Q1102A1B1: R_P_JOB_1: STOCK IN EMPLYR |
| COMP? | 1 1 0 0 0 | 01100-1-1 | | |
| 9141 | X11039 | Q1103A1B1 | N | X11039_Q1103A1B1: R_P_JOB_1: PERCENT COMP |
| STOCK | | | | |
| 9142 | | Q1103A1B1_CHK | N | X11039_Q1103A1B1: EDT: R_P_JOB_1: PERCENT |
| COMP STOC | K | | | |
| 9143 | | Q1103A1B1_CHKCMT | C V | X11039_Q1103A1B1: EDT: R_P_JOB_1: PERCENT |
| COMP STOC | | | | |
| 9144 | X11040 | Q1104A1B1 | N | X11040_Q1104A1B1: R_P_JOB_1: CONTRIB TO |
| PLAN? | | | | |
| 9145 | | Q1105A1B1 | N | X11041A_Q1105A1B1: R_P_JOB_1: |
| PERCENT/A | | | | |
| 9146 | X11041A | Q1106A1B1 | С | X11041A_Q1106A1B1: R_P_JOB_1: AMT CTRIB OTH |
| SP | | | | |
| 9147 | X11041 | Q1107A1B1 | N | X11041_Q1107A1B1: R_P_JOB_1: PERCENT CONTRIB |
| 9148 | | Q1107A1B1_CHK | N | X11041_Q1107A1B1: EDT: R_P_JOB_1: PERCENT |
| CONTRIB | | | | |
| 9149 | | Q1107A1B1_CHKCMT | C V | X11041_Q1107A1B1: EDT: R_P_JOB_1: PERCENT |
| CONTRIB | | | | |
| 9150 | X11042 | Q1108A1B1 | N | X11042_Q1108A1B1: R_P_JOB_1: AMT CONTRIB |
| 9151 | | P8_Q1108A1B1 | N | P8_Q1108A1B1_X11042: \$PROBE: GIVE RANGE: |
| OWN/CA | | | | |
| 9152 | | P9_Q1108A1B1 | N | P9_Q1108A1B1_X11042: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 9153 | | P10_Q1108A1B1 | N | P10_Q1108A1B1_X11042: \$PROBE: TREE: MIDPOINT |
| 9154 | | P11_Q1108A1B1 | N | P11_Q1108A1B1_X11042: \$PROBE: TREE: |
| MIDPOINT+ | 1 | | | |
| 9155 | | P12_Q1108A1B1 | N | P12_Q1108A1B1_X11042: \$PROBE: TREE: |
| MIDPOINT+ | 2 | | | |
| 9156 | | P13_Q1108A1B1 | N | P13 Q1108A1B1 X11042: \$PROBE: TREE: |
| MIDPOINT+ | 3 | _~ | | |
| 9157 | | P14_Q1108A1B1 | N | P14_Q1108A1B1_X11042: \$PROBE: TREE: BOTTOM |
| 9158 | | P15 Q1108A1B1 | N | P15_Q1108A1B1_X11042: \$PROBE: TREE: BOTTOM+1 |
| 9159 | | P16_Q1108A1B1 | N | P16_Q1108A1B1_X11042: \$PROBE: TREE: BOTTOM+2 |
| 9160 | | P17_Q1108A1B1 | С | P17_Q1108A1B1_X11042: \$PROBE: RANGE CARD |
| LETTER | | _~ | | _~ |
| 9161 | | P21_Q1108A1B1 | N | P21_Q1108A1B1_X11042: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | _~ | | |
| 9162 | | MOAMT_Q1108A1B1 | С | MOAMT_Q1108A1B1: \$P:MONTHLY AMOUNT |
| 9163 | | P32_Q1108A1B1 | N | P32_Q1108A1B1_X11042: \$PROBE: CONFIRM SCRE |
| 9164 | | P33_Q1108A1B1 | C | P33_Q1108A1B1_X11042: \$PROBE: QUESTION 33 |
| 9165 | | P19_Q1108A1B1 | N | P19_Q1108A1B1_X11042: \$PROBE: OWN RANGE: LB |
| 9166 | | P20_Q1108A1B1 | N | P20_Q1108A1B1_X11042: \$PROBE: OWN RANGE: UB |
| 9167 | | STARTTIME_Q1108A1B | | STARTTIME_Q1108A1B1_X11042: \$PROBE: QUESTION |
| START TIM | E | | | 71 ×210 ×210 |
| 9168 | | ENDTIME_Q1108A1B1 | N | ENDTIME_Q1108A1B1_X11042: \$PROBE: QUESTION |
| END TIME | | - <u>-</u> z | - | |
| 9169 | X11043 | Q1110A1B1 | N | X11043_Q1110A1B1: R_P_JOB_1: FREQ CONTRIB |
| 9170 | X11043 | Q1111A1B1 | C | X11043_Q1111A1B1: \$P: FREQ OTH SP |
| - | | ~ | | _~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ |

| 9171 | | Q1112A1B1 | N | X11044A_Q1112A1B1: R_P_JOB_1: LAST YR |
|--------------------|----------|---|----------|--|
| PER/AMT/V. 9172 | | Q1113A1B1 | С | X11044A_Q1113A1B1: R_P_JOB_1: AMT CTRIB LYR |
| OTH SP | | 2 | • | |
| 9173 | X11044 | Q1114A1B1 | N | X11044_Q1114A1B1: R_P_JOB_1: PERCENT CONTRIB |
| 9174 | | O1114A1B1 CHK | N | X11044 Q1114A1B1: EDT: R P JOB 1: PERCENT |
| CONTRIB | | | | |
| 9175 | | Q1114A1B1_CHKCMT | C V | X11044_Q1114A1B1: EDT: R_P_JOB_1: PERCENT |
| CONTRIB | 11045 | 011153151 | | W11045 011151111 |
| 9176 | X11045 | Q1115A1B1 | N | X11045_Q1115A1B1: R_P_JOB_1: AMT CONTRIB P8 Q1115A1B1 X11045: \$PROBE: GIVE RANGE: |
| 9177 OWN/CA | | P8_Q1115A1B1 | N | P8_QIII5AIBI_XII045. \$PROBE. GIVE RANGE. |
| 9178 | | P9_Q1115A1B1 | N | P9_Q1115A1B1_X11045: \$PROBE: [F9] RANGE |
| TYPE: O | | P9_QIIISAIBI | IN | P9_QIIIDAIBI_XII043. ŞPROBE. [F9] KANGE |
| 9179 | | P10_Q1115A1B1 | N | P10_Q1115A1B1_X11045: \$PROBE: TREE: MIDPOINT |
| 9180 | | P11_Q1115A1B1 | N | P11_Q1115A1B1_X11045: \$PROBE: TREE: |
| MIDPOINT+ | 1 | 111_&1111111111111111111111111111111111 | | 111_ <u>x</u> 111311151_111013 |
| 9181 | | P12_Q1115A1B1 | N | P12_Q1115A1B1_X11045: \$PROBE: TREE: |
| MIDPOINT+ | 2 | _~ | | |
| 9182 | | P13_Q1115A1B1 | N | P13_Q1115A1B1_X11045: \$PROBE: TREE: |
| MIDPOINT+ | 3 | | | |
| 9183 | | P14_Q1115A1B1 | N | P14_Q1115A1B1_X11045: \$PROBE: TREE: BOTTOM |
| 9184 | | P15_Q1115A1B1 | N | P15_Q1115A1B1_X11045: \$PROBE: TREE: BOTTOM+1 |
| 9185 | | P16_Q1115A1B1 | N | P16_Q1115A1B1_X11045: \$PROBE: TREE: BOTTOM+2 |
| 9186 | | P17_Q1115A1B1 | C | P17_Q1115A1B1_X11045: \$PROBE: RANGE CARD |
| LETTER | | | | |
| 9187 | | P21_Q1115A1B1 | N | P21_Q1115A1B1_X11045: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 9188 | | MOAMT_Q1115A1B1 | C | MOAMT_Q1115A1B1: \$P:MONTHLY AMOUNT |
| 9189 | | P32_Q1115A1B1 | N | P32_Q1115A1B1_X11045: \$PROBE: CONFIRM SCRE |
| 9190 | | P33_Q1115A1B1 | C | P33_Q1115A1B1_X11045: \$PROBE: QUESTION 33 |
| 9191 | | P19_Q1115A1B1 | N | P19_Q1115A1B1_X11045: \$PROBE: OWN RANGE: LB |
| 9192 9193 | | P20_Q1115A1B1 STARTTIME Q1115A1B | N 1 N | P20_Q1115A1B1_X11045: \$PROBE: OWN RANGE: UB STARTTIME_Q1115A1B1_X11045: \$PROBE: QUESTION |
| START TIM | r | SIARITIME_QIIISAIB | ΤIN | STARTITME_QTITSATBI_ATTU45. SPROBE. QUESTION |
| 9194 | ш | ENDTIME_Q1115A1B1 | N | ENDTIME_Q1115A1B1_X11045: \$PROBE: QUESTION |
| END TIME | | | | HDII.H_QIIIDI_MIDI_MITO IS VIRODE V COLOTION |
| 9195 | X11046 | Q1117A1B1 | N | X11046_Q1117A1B1: R_P_JOB_1: FREQ CONTRIB |
| 9196 | X11046 | Q1118A1B1 | C | X11046_Q1118A1B1: \$P: FREQ OTH SP |
| 9197 | X11047 | Q1119A1B1 | N | X11047_Q1119A1B1: R_P_JOB_1: EMPLYR MK |
| CONTRIBS? | | ~ | | _~ |
| 9198 | X11048 | Q1120A1B1 | N | X11048_Q1120A1B1: R_P_JOB_1: |
| PER_MATCH | /PER_PAY | /AMT | | |
| 9199 | X11048 | Q1121A1B1 | C | X11048_Q1121A1B1: R_P_JOB_1: AMT EMPL CTRIB |
| OTH SP | | | | |
| 9200 | X11050 | Q1122A1B1 | N | X11050_Q1122A1B1: R_P_JOB_1: PERCENT MATCH |
| RATE | | | | |
| 9201 | _ | Q1122A1B1_CHK1 | N | X11050_Q1122A1B1: EDT: R_P_JOB_1: PERCENT |
| MATCH RAT | E | 011003101 0000 | G 17 | V110F0 01100v1D1. DDE. D D TOD 1. DDDGDVE |
| 9202 MATCH RAT | П | Q1122A1B1_CHK1CM1 | C V | X11050_Q1122A1B1: EDT: R_P_JOB_1: PERCENT |
| 9203 | E. | Q1122A1B1_CHK2 | N | X11050_Q1122A1B1: EDT: R_P_JOB_1: PERCENT |
| MATCH RAT | F. | QIIZZAIBI_CHKZ | IN | XIIU3U_QIIZZAIBI: EDI: K_P_UOB_I: PERCENI |
| 9204 | ь | Q1122A1B1_CHK2CMT | CV | X11050_Q1122A1B1: EDT: R_P_JOB_1: PERCENT |
| MATCH RAT | E | Z-12211121_0111120111 | ~ v | |
| 9205 | x11049 | Q1123A1B1 | N | X11049_Q1123A1B1: R_P_JOB_1: PERCENT OF PAY |
| 9206 | | Q1123A1B1_CHK | N | X11049_Q1123A1B1: EDT: R_P_JOB_1: PERCENT OF |
| PAY | | _ | | |
| 9207 | | Q1123A1B1_CHKCMT | C V | X11049_Q1123A1B1: EDT: R_P_JOB_1: PERCENT OF |
| PAY | | | | |
| | | | | |

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9208
          X11051 Q1124A1B1
                                         X11051 Q1124A1B1: R P JOB 1: AMT CONTRIB
                  P8 Q1124A1B1
9209
                                     Ν
                                         P8 Q1124A1B1 X11051: $PROBE: GIVE RANGE:
OWN/CA
                  P9_Q1124A1B1
                                         P9_Q1124A1B1_X11051: $PROBE: [F9] RANGE
9210
                                     Ν
TYPE: O
                  P10_Q1124A1B1
                                     Ν
                                         P10_Q1124A1B1_X11051: $PROBE: TREE: MIDPOINT
9211
9212
                  P11 Q1124A1B1
                                         P11 Q1124A1B1 X11051: $PROBE: TREE:
MIDPOINT+1
                                         P12 Q1124A1B1 X11051: $PROBE: TREE:
9213
                  P12 Q1124A1B1
                                     Ν
MIDPOINT+2
9214
                  P13_Q1124A1B1
                                     Ν
                                         P13_Q1124A1B1_X11051: $PROBE: TREE:
MIDPOINT+3
                                         P14 Q1124A1B1 X11051: $PROBE: TREE: BOTTOM
9215
                  P14 Q1124A1B1
                                     Ν
9216
                  P15 Q1124A1B1
                                     Ν
                                         P15_Q1124A1B1_X11051: $PROBE: TREE: BOTTOM+1
9217
                  P16 Q1124A1B1
                                         P16 Q1124A1B1 X11051: $PROBE: TREE: BOTTOM+2
                                         P17_Q1124A1B1_X11051: $PROBE: RANGE CARD
9218
                  P17_Q1124A1B1
                                     C
LETTER
                  P21 01124A1B1
                                         P21_Q1124A1B1_X11051: $PROBE: VALUE/MIDPOINT
9219
                                     Ν
OF RANGE
9220
                  MOAMT_Q1124A1B1
                                     C
                                         MOAMT_Q1124A1B1: $P:MONTHLY AMOUNT
9221
                  P32 Q1124A1B1
                                     N
                                         P32 Q1124A1B1 X11051: $PROBE: CONFIRM SCRE
                                     C
9222
                  P33_Q1124A1B1
                                         P33_Q1124A1B1_X11051: $PROBE: QUESTION 33
9223
                  P19 Q1124A1B1
                                         P19 Q1124A1B1 X11051: $PROBE: OWN RANGE: LB
                                         P20 Q1124A1B1 X11051: $PROBE: OWN RANGE: UB
9224
                  P20 Q1124A1B1
                  STARTTIME_Q1124A1B1N
                                         STARTTIME_Q1124A1B1_X11051: $PROBE: QUESTION
9225
START TIME
                  ENDTIME_Q1124A1B1 N
                                         ENDTIME_Q1124A1B1_X11051: $PROBE: QUESTION
9226
END TIME
9227
          X11052 Q1126A1B1
                                         X11052_Q1126A1B1: R_P_JOB_1: FREQ CONTRIB
                                     Ν
9228
          X11052 Q1127A1B1
                                     C
                                         X11052 Q1127A1B1: $P: FREQ OTH SP
                                         X11053 Q1128A1B1: R P JOB 1: LAST YR
9229
          X11053 Q1128A1B1
                                     Ν
PER_MAT/PER_PAY/AM
          X11053 Q1129A1B1
                                     C
                                         X11053_Q1129A1B1: R_P_JOB_1: AMT EMPL CTRIB
9230
LYR OTH SP
9231
          X11055 Q1711A1B1
                                     Ν
                                         X11055_Q1711A1B1: R_P_JOB_1: PERCENT MATCH
RATE
                  Q1711A1B1 CHK
                                         X11055 Q1711A1B1: EDT: R P JOB 1: PERCENT
9232
MATCH RATE
                                     C V X11055_Q1711A1B1: EDT: R_P_JOB_1: PERCENT
9233
                  Q1711A1B1_CHKCMT
MATCH RATE
                                         X11055_Q1711A1B1: EDT: R_P_JOB_1: PERCENT
9234
                  Q1711A1B1_CHK2
                                     Ν
MATCH RATE
                  Q1711A1B1 CHK2CMT C V X11055 Q1711A1B1: EDT: R P JOB 1: PERCENT
9235
MATCH RATE
9236
          X11054 O1712A1B1
                                     Ν
                                         X11054_Q1712A1B1: R_P_JOB_1: PERCENT OF PAY
9237
                  Q1712A1B1_CHK
                                         X11054_Q1712A1B1: EDT: R_P_JOB_1: PERCENT OF
PAY
                                     C V X11054_Q1712A1B1: EDT: R_P_JOB_1: PERCENT OF
9238
                  Q1712A1B1_CHKCMT
PAY
          X11056 Q1713A1B1
                                         X11056 Q1713A1B1: R P JOB 1: AMT CONTRIB
9239
                                     Ν
9240
                  P8 Q1713A1B1
                                     Ν
                                         P8 Q1713A1B1 X11056: $PROBE: GIVE RANGE:
OWN/CA
                  P9_Q1713A1B1
                                         P9_Q1713A1B1_X11056: $PROBE: [F9] RANGE
9241
                                     Ν
TYPE: O
9242
                  P10 01713A1B1
                                     Ν
                                         P10_Q1713A1B1_X11056: $PROBE: TREE: MIDPOINT
9243
                  P11_Q1713A1B1
                                     Ν
                                         P11_Q1713A1B1_X11056: $PROBE: TREE:
MIDPOINT+1
                  P12_Q1713A1B1
                                         P12_Q1713A1B1_X11056: $PROBE: TREE:
9244
                                     N
MIDPOINT+2
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9245
                  P13 Q1713A1B1
                                         P13 Q1713A1B1 X11056: $PROBE: TREE:
MIDPOINT+3
9246
                  P14_Q1713A1B1
                                     Ν
                                          P14_Q1713A1B1_X11056: $PROBE: TREE: BOTTOM
                                          P15_Q1713A1B1_X11056: $PROBE: TREE: BOTTOM+1
9247
                  P15_Q1713A1B1
                                     Ν
9248
                  P16 01713A1B1
                                     Ν
                                         P16 01713A1B1 X11056: $PROBE: TREE: BOTTOM+2
                                          P17_Q1713A1B1_X11056: $PROBE: RANGE CARD
9249
                  P17_Q1713A1B1
                                     C
LETTER
9250
                  P21_Q1713A1B1
                                     Ν
                                         P21_Q1713A1B1_X11056: $PROBE: VALUE/MIDPOINT
OF RANGE
                                     С
                                         MOAMT_Q1713A1B1: $P:MONTHLY AMOUNT
9251
                  MOAMT_Q1713A1B1
9252
                  P32_Q1713A1B1
                                     Ν
                                          P32_Q1713A1B1_X11056: $PROBE: CONFIRM SCRE
                                     C
                                          P33_Q1713A1B1_X11056: $PROBE: QUESTION 33
9253
                  P33_Q1713A1B1
9254
                  P19 Q1713A1B1
                                     Ν
                                          P19 Q1713A1B1 X11056: $PROBE: OWN RANGE: LB
9255
                  P20_Q1713A1B1
                                     Ν
                                          P20_Q1713A1B1_X11056: $PROBE: OWN RANGE: UB
9256
                  STARTTIME Q1713A1B1N
                                          STARTTIME Q1713A1B1 X11056: $PROBE: QUESTION
START TIME
                  ENDTIME_Q1713A1B1
                                          ENDTIME_Q1713A1B1_X11056: $PROBE: QUESTION
9257
END TIME
9258
                                          X11057_Q1715A1B1: R_P_JOB_1: FREQ CONTRIB
          X11057 01715A1B1
                                     Ν
          X11057 Q1716A1B1
                                          X11057_Q1716A1B1: $P: FREQ OTH SP
9259
                                     C
9260
          X11058
                  Q1130A1B1
                                     Ν
                                         X11058_Q1130A1B1: R_P_JOB_1: ANOTH PLAN?
9261
          X11100 Q1051A1B2
                                     Ν
                                         X11100_Q1051A1B2: R_P_JOB_2: BALANCE TYPE
PLAN?
                                         X11101 Q1052A1B2: R P JOB 2: TYPE
9262
          X11101 Q1052A1B2
                                     Ν
          X11101
                                     С
                                          X11101_Q1053A1B2: R_P_JOB_2: TYPE OTH SP
9263
                  01053A1B2
                                          X11102A_Q1054A1B2: R_P_JOB_2: HOW LONG
9264
          X11102A Q1054A1B2
                                     Ν
ENROLLED?
                  Q1054A1B2_CHK
                                         X11102A_Q1054A1B2: EDT: R_P_JOB_2: HOW LONG
9265
                                     Ν
ENROLLED?
                                     C V X11102A Q1054A1B2: EDT: R P JOB 2: HOW LONG
                  Q1054A1B2 CHKCMT
9266
ENROLLED?
9267
          X11102 Q1055A1B2
                                     Ν
                                          X11102_Q1055A1B2: R_P_JOB_2: # YRS
                                          X11103_Q1056A1B2: R_P_JOB_2: SINCE AGE
9268
          X11103 01056A1B2
                                     Ν
          X11104 Q1057A1B2
                                     Ν
                                          X11104_Q1057A1B2: R_P_JOB_2: SINCE YR
9269
          X11105A Q1058A1B2
                                         X11105A_Q1058A1B2: R_P_JOB_2: YR EXPECT REC
9270
PMTS
                                         X11105A Q1058A1B2: EDT: R P JOB 2: YR EXPECT
9271
                  Q1058A1B2 CHK
REC PMTS
                                     C V X11105A_Q1058A1B2: EDT: R_P_JOB_2: YR EXPECT
9272
                  Q1058A1B2_CHKCMT
REC PMTS
                                          X11105_Q1059A1B2: R_P_JOB_2: AGE REC PMTS
9273
          X11105 O1059A1B2
                                     Ν
          X11106
                                         X11106 Q1060A1B2: R P JOB 2: # YRS REC PMTS
9274
                  Q1060A1B2
                                     Ν
          X11107
                                          X11107 Q1061A1B2: R P JOB 2: YR REC PMTS
9275
                  01061A1B2
                                     Ν
                                         X11108_Q1062A1B2: R_P_JOB_2: CHOICE IN HOW
9276
          X11108 Q1062A1B2
                                     Ν
REC BEN?
                                         X11109_Q1063A1B2M1: R_P_JOB_2: BEN TYPE
9277
          X11109
                 Q1063A1B2M1
                                     Ν
AVAIL 1
                                         X11109_Q1063A1B2M1: EDT: R_P_JOB_2: BEN TYPE
                  Q1063A1B2_CHK
                                     Ν
9278
AVAIL 1
                                     C V X11109_Q1063A1B2M1: EDT: R_P_JOB_2: BEN TYPE
9279
                  Q1063A1B2 CHKCMT
AVAIL 1
          X11110 Q1063A1B2M2
                                          X11110_Q1063A1B2M2: R_P_JOB_2: BEN TYPE
9280
                                     Ν
AVAIL 2
                                         X11111_Q1063A1B2M3: R_P_JOB_2: BEN TYPE
          X11111 Q1063A1B2M3
9281
                                     Ν
AVAIL 3
                                          X11112_Q1063A1B2M4: R_P_JOB_2: BEN TYPE
9282
          X11112 Q1063A1B2M4
                                     Ν
AVAIL 4
9283
                                         X11112_Q1064A1B2: R_P_JOB_2: TYPE PAY OTH SP
          X11112 Q1064A1B2
                                     C
9284
          X11113 Q1065A1B2
                                     Ν
                                         X11113_Q1065A1B2: R_P_JOB_2: BEN TYPE WILL
CHOOSE
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9285
          X11113 Q1066A1B2
                                     C
                                          X11113 Q1066A1B2: R P JOB 2: TYPE PAY CH OTH
SP
                                          X11114_Q1067A1B2: R_P_JOB_2: PERCENT/AMT EXP
9286
          X11114 Q1067A1B2
                                     Ν
TO REC
9287
          X11114 O1732A1B2
                                      С
                                          X11114 O1732A1B2: R P JOB 2: AMT EXPECT OTH
SP
                                          X11117 Q1069A1B2: R P JOB 2: PERCENT OF
9288
          X11117
                 Q1069A1B2
                                     Ν
FINAL PAY
9289
          X11115
                  Q1070A1B2
                                     Ν
                                          X11115 Q1070A1B2: R P JOB 2: AMT BEN
                                          P8_Q1070A1B2_X11115: $PROBE: GIVE RANGE:
9290
                  P8_Q1070A1B2
                                     Ν
OWN/CA
                                          P9_Q1070A1B2_X11115: $PROBE: [F9] RANGE
9291
                  P9_Q1070A1B2
                                     Ν
TYPE: O
                                          P10_Q1070A1B2_X11115: $PROBE: TREE: MIDPOINT
9292
                  P10_Q1070A1B2
                                     Ν
9293
                  P11 Q1070A1B2
                                          P11 Q1070A1B2 X11115: $PROBE: TREE:
MIDPOINT+1
9294
                  P12_Q1070A1B2
                                     Ν
                                          P12_Q1070A1B2_X11115: $PROBE: TREE:
MIDPOINT+2
9295
                  P13 O1070A1B2
                                          P13 01070A1B2 X11115: $PROBE: TREE:
MIDPOINT+3
9296
                  P14 Q1070A1B2
                                          P14 Q1070A1B2 X11115: $PROBE: TREE: BOTTOM
                                     Ν
9297
                  P15_Q1070A1B2
                                     Ν
                                          P15_Q1070A1B2_X11115: $PROBE: TREE: BOTTOM+1
9298
                  P16 Q1070A1B2
                                          P16 Q1070A1B2 X11115: $PROBE: TREE: BOTTOM+2
                                     Ν
                                          P17 Q1070A1B2 X11115: $PROBE: RANGE CARD
9299
                  P17 Q1070A1B2
                                      C
LETTER
9300
                  P21_Q1070A1B2
                                     M
                                          P21_Q1070A1B2_X11115: $PROBE: VALUE/MIDPOINT
OF RANGE
9301
                  MOAMT_Q1070A1B2
                                      C
                                          MOAMT_Q1070A1B2: $P:MONTHLY AMOUNT
9302
                  P32 Q1070A1B2
                                          P32_Q1070A1B2_X11115: $PROBE: CONFIRM SCRE
                                     Ν
9303
                                      C
                                          P33 Q1070A1B2 X11115: $PROBE: QUESTION 33
                  P33 Q1070A1B2
                  P19 Q1070A1B2
                                          P19 Q1070A1B2 X11115: $PROBE: OWN RANGE: LB
9304
                                     Ν
9305
                  P20_Q1070A1B2
                                     Ν
                                          P20_Q1070A1B2_X11115: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q1070A1B2_X11115: $PROBE: QUESTION
9306
                  STARTTIME_Q1070A1B2N
START TIME
                  ENDTIME Q1070A1B2
                                          ENDTIME Q1070A1B2 X11115: $PROBE: QUESTION
9307
END TIME
          X11116 O1074A1B2
9308
                                     Ν
                                          X11116_Q1074A1B2: R_P_JOB_2: FREQ BEN
9309
                  Q1075A1B2
                                      C
                                          X11116_Q1075A1B2: $P: FREQ OTH SP
          X11116
          X11118
                                          X11118_Q1076A1B2M1: R_P_JOB_2: LEAVE JOB
9310
                  Q1076A1B2M1
                                     Ν
NOW, GET? 1
                                          X11118_Q1076A1B2M1: EDT: R_P_JOB_2: LEAVE
9311
                  Q1076A1B2_CHK
JOB NOW, GET?
                  Q1076A1B2 CHKCMT
                                     C V X11118 Q1076A1B2M1: EDT: R P JOB 2: LEAVE
9312
JOB NOW, GET?
9313
          X11119
                  O1076A1B2M2
                                      Ν
                                          X11119_Q1076A1B2M2: R_P_JOB_2: LEAVE JOB
NOW, GET? 2
                                          X11120_Q1076A1B2M3: R_P_JOB_2: LEAVE JOB
9314
          X11120
                 Q1076A1B2M3
                                     Ν
NOW, GET? 3
          X11121 O1076A1B2M4
                                          X11121_Q1076A1B2M4: R_P_JOB_2: LEAVE JOB
9315
                                     Ν
NOW, GET? 4
9316
          X11121 Q1077A1B2
                                      C
                                          X11121_Q1077A1B2: R_P_JOB_2: LEAVE JOB NOW,
GET? 4
                                          X11122_Q1724A1B2: R_P_JOB_2: BEN TYPE WOULD
9317
          X11122 O1724A1B2
                                     Ν
CHOOSE
                                          X11122_Q1725A1B2: R_P_JOB_2: WHICH PAYM TYPE
9318
          X11122 Q1725A1B2
                                     C
CHOOSE OTH
                                          X11123_Q1079A1B2: R_P_JOB_2: AMT BEN
9319
          X11123
                  01079A1B2
                                     Ν
9320
                                          P8_Q1079A1B2_X11123: $PROBE: GIVE RANGE:
                  P8_Q1079A1B2
                                     Ν
OWN/CA
```

```
9321
                  P9 Q1079A1B2
                                          P9 Q1079A1B2 X11123: $PROBE: [F9] RANGE
TYPE: O
9322
                  P10_Q1079A1B2
                                      Ν
                                          P10_Q1079A1B2_X11123: $PROBE: TREE: MIDPOINT
                                          P11_Q1079A1B2_X11123: $PROBE: TREE:
9323
                  P11_Q1079A1B2
                                      Ν
MIDPOINT+1
                                          P12_Q1079A1B2_X11123: $PROBE: TREE:
9324
                  P12_Q1079A1B2
                                      Ν
MIDPOINT+2
9325
                  P13_Q1079A1B2
                                     Ν
                                          P13_Q1079A1B2_X11123: $PROBE: TREE:
MIDPOINT+3
9326
                  P14_Q1079A1B2
                                      Ν
                                          P14_Q1079A1B2_X11123: $PROBE: TREE: BOTTOM
9327
                  P15_Q1079A1B2
                                      Ν
                                          P15_Q1079A1B2_X11123: $PROBE: TREE: BOTTOM+1
                                          P16_Q1079A1B2_X11123: $PROBE: TREE: BOTTOM+2
9328
                  P16_Q1079A1B2
                                      Ν
9329
                  P17 Q1079A1B2
                                      C
                                          P17 Q1079A1B2 X11123: $PROBE: RANGE CARD
LETTER
9330
                  P21 Q1079A1B2
                                          P21 Q1079A1B2 X11123: $PROBE: VALUE/MIDPOINT
OF RANGE
9331
                  MOAMT_Q1079A1B2
                                      C
                                          MOAMT_Q1079A1B2: $P:MONTHLY AMOUNT
9332
                  P32_Q1079A1B2
                                          P32_Q1079A1B2_X11123: $PROBE: CONFIRM SCRE
                                      Ν
                                      С
                                          P33_Q1079A1B2_X11123: $PROBE: QUESTION 33
9333
                  P33 01079A1B2
                                          P19_Q1079A1B2_X11123: $PROBE: OWN RANGE: LB
9334
                  P19_Q1079A1B2
                                      Ν
9335
                                          P20 Q1079A1B2 X11123: $PROBE: OWN RANGE: UB
                  P20 Q1079A1B2
9336
                  STARTTIME_Q1079A1B2N
                                          STARTTIME_Q1079A1B2_X11123: $PROBE: QUESTION
START TIME
                                          ENDTIME Q1079A1B2 X11123: $PROBE: QUESTION
                  ENDTIME Q1079A1B2 N
9337
END TIME
9338
          X11124 Q1082A1B2
                                      Ν
                                          X11124_Q1082A1B2: R_P_JOB_2: FREQ BEN
                                          X11124_Q1083A1B2: $P: FREQ OTH SP
9339
          X11124
                  01083A1B2
                                      С
          X11125 Q1084A1B2
                                          X11125_Q1084A1B2: R_P_JOB_2: BORROW AGAINST
9340
                                     N
HOLDINGS?
          X11126 Q1085A1B2
                                          X11126 Q1085A1B2: R P JOB 2: CURRLY
9341
                                     Ν
BORROWING?
9342
          X11170 Q5850A1B2
                                      Ν
                                          X11170_Q5850A1B2: R_P_JOB_2: TOLD ABOUT LN
B4?
                                          X11171_Q5851A1B2: R_P_JOB_2: WHERE TOLD
9343
          X11171 Q5851A1B2
                                      Ν
ABOUT LN B4?
                                      С
                                          X11171 Q5851OtherA1B2: R P JOB 2: WHERE
9344
          X11171 Q5851OtherA1B2
REPORT LN?
                                          X11127_Q1086A1B2: R_P_JOB_2: CURR LN BAL
9345
          X11127
                  Q1086A1B2
                                      Ν
                                          P8_Q1086A1B2_X11127: $PROBE: GIVE RANGE:
9346
                  P8_Q1086A1B2
                                      Ν
OWN/CA
                                          P9_Q1086A1B2_X11127: $PROBE: [F9] RANGE
9347
                  P9_Q1086A1B2
                                      Ν
TYPE: O
                                          P10 Q1086A1B2 X11127: $PROBE: TREE: MIDPOINT
9348
                  P10 Q1086A1B2
                                      Ν
                                          P11 Q1086A1B2 X11127: $PROBE: TREE:
9349
                  P11 Q1086A1B2
                                      Ν
MIDPOINT+1
                  P12_Q1086A1B2
                                          P12_Q1086A1B2_X11127: $PROBE: TREE:
9350
                                      Ν
MIDPOINT+2
                                          P13_Q1086A1B2_X11127: $PROBE: TREE:
                  P13_Q1086A1B2
9351
                                      Ν
MIDPOINT+3
9352
                  P14_Q1086A1B2
                                     Ν
                                          P14 Q1086A1B2 X11127: $PROBE: TREE: BOTTOM
9353
                  P15 Q1086A1B2
                                      Ν
                                          P15 Q1086A1B2 X11127: $PROBE: TREE: BOTTOM+1
                                          P16_Q1086A1B2_X11127: $PROBE: TREE: BOTTOM+2
9354
                  P16_Q1086A1B2
                                      Ν
                  P17_Q1086A1B2
9355
                                          P17_Q1086A1B2_X11127: $PROBE: RANGE CARD
LETTER
9356
                  P21_Q1086A1B2
                                      Ν
                                          P21_Q1086A1B2_X11127: $PROBE: VALUE/MIDPOINT
OF RANGE
9357
                  MOAMT_Q1086A1B2
                                      C
                                          MOAMT_Q1086A1B2: $P:MONTHLY AMOUNT
                                          P32 Q1086A1B2 X11127: $PROBE: CONFIRM SCRE
9358
                  P32_Q1086A1B2
                                      Ν
9359
                  P33_Q1086A1B2
                                      C
                                          P33_Q1086A1B2_X11127: $PROBE: QUESTION 33
                                          P19_Q1086A1B2_X11127: $PROBE: OWN RANGE: LB
9360
                  P19_Q1086A1B2
                                      Ν
```

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9361
                  P20 Q1086A1B2
                                          P20 Q1086A1B2 X11127: $PROBE: OWN RANGE: UB
9362
                  STARTTIME_Q1086A1B2N
                                          STARTTIME_Q1086A1B2_X11127: $PROBE: QUESTION
START TIME
                                          ENDTIME_Q1086A1B2_X11127: $PROBE: QUESTION
9363
                  ENDTIME_Q1086A1B2 N
END TIME
          X11128
                                          X11128_Q1088A1B2: R_P_JOB_2: AMT PMTS
9364
                 Q1088A1B2
                                      Ν
9365
                  P8 Q1088A1B2
                                          P8 Q1088A1B2 X11128: $PROBE: GIVE RANGE:
OWN/CA
                  P9 Q1088A1B2
                                     Ν
                                          P9 Q1088A1B2 X11128: $PROBE: [F9] RANGE
9366
TYPE: O
9367
                  P10_Q1088A1B2
                                      Ν
                                          P10_Q1088A1B2_X11128: $PROBE: TREE: MIDPOINT
                                          P11_Q1088A1B2_X11128: $PROBE: TREE:
9368
                  P11_Q1088A1B2
                                     Ν
MIDPOINT+1
9369
                  P12 Q1088A1B2
                                     Ν
                                          P12 Q1088A1B2 X11128: $PROBE: TREE:
MIDPOINT+2
                                          P13_Q1088A1B2_X11128: $PROBE: TREE:
9370
                  P13_Q1088A1B2
                                     Ν
MIDPOINT+3
9371
                  P14_Q1088A1B2
                                     Ν
                                          P14_Q1088A1B2_X11128: $PROBE: TREE: BOTTOM
                                          P15_Q1088A1B2_X11128: $PROBE: TREE: BOTTOM+1
9372
                  P15 01088A1B2
                                     Ν
9373
                  P16_Q1088A1B2
                                     Ν
                                          P16_Q1088A1B2_X11128: $PROBE: TREE: BOTTOM+2
9374
                  P17 Q1088A1B2
                                          P17 Q1088A1B2 X11128: $PROBE: RANGE CARD
LETTER
9375
                  P21 Q1088A1B2
                                          P21 Q1088A1B2 X11128: $PROBE: VALUE/MIDPOINT
OF RANGE
                  MOAMT_Q1088A1B2
                                      C
                                          MOAMT 01088A1B2: $P:MONTHLY AMOUNT
9376
9377
                  P32_Q1088A1B2
                                     Ν
                                          P32_Q1088A1B2_X11128: $PROBE: CONFIRM SCRE
                                          P33_Q1088A1B2_X11128: $PROBE: QUESTION 33
9378
                  P33_Q1088A1B2
                                      C
                                          P19_Q1088A1B2_X11128: $PROBE: OWN RANGE: LB
9379
                  P19_Q1088A1B2
                                     Ν
                                          P20 Q1088A1B2 X11128: $PROBE: OWN RANGE: UB
9380
                  P20 Q1088A1B2
                                     Ν
                  STARTTIME Q1088A1B2N
                                          STARTTIME Q1088A1B2 X11128: $PROBE: QUESTION
9381
START TIME
                                          ENDTIME_Q1088A1B2_X11128: $PROBE: QUESTION
                  ENDTIME_Q1088A1B2 N
9382
END TIME
          X11129 Q1090A1B2
                                     Ν
                                          X11129_Q1090A1B2: R_P_JOB_2: FREQ PMTS
9383
          X11129 Q1091A1B2
                                          X11129_Q1091A1B2: $P: FREQ OTH SP
9384
                                      C
                                          X11130: R_P_JOB_2: LOAN PURPOSE
          X11130 Q1092A1B2
                                     C
9385
9386
          X11130
                  01092A1B2
                                     Ν
                                          X11130: R_P_JOB_2: LOAN PURPOSE
          X11131 Q1093A1B2
9387
                                     Ν
                                          X11131_Q1093A1B2: R_P_JOB_2: EMERGENCY
WITHDRAWAL?
          X11172 Q5853A1B2
                                     Ν
                                          X11172_Q5853A1B2: R_P_JOB_2: PLAN HAVE ACCT
9388
BAL?
          X11132 Q1094A1B2
                                          X11132 Q1094A1B2: R P JOB 2: CURR ACCT BAL
9389
                                     Ν
                                          X11132 Q1094A1B2: EDT: R P JOB 2: CURR ACCT
9390
                  Q1094A1B2 CHK
BAL
                                     C V X11132_Q1094A1B2: EDT: R_P_JOB_2: CURR ACCT
9391
                  Q1094A1B2_CHKCMT
BAL
                                          P8_Q1094A1B2_X11132: $PROBE: GIVE RANGE:
9392
                  P8_Q1094A1B2
                                     Ν
OWN/CA
                  P9 Q1094A1B2
                                          P9 Q1094A1B2 X11132: $PROBE: [F9] RANGE
9393
                                     Ν
TYPE: O
9394
                  P10 Q1094A1B2
                                     Ν
                                          P10_Q1094A1B2_X11132: $PROBE: TREE: MIDPOINT
                                          P11_Q1094A1B2_X11132: $PROBE: TREE:
9395
                  P11_Q1094A1B2
                                     Ν
MIDPOINT+1
                                          P12_Q1094A1B2_X11132: $PROBE: TREE:
9396
                  P12_Q1094A1B2
                                     Ν
MIDPOINT+2
9397
                  P13_Q1094A1B2
                                     Ν
                                          P13_Q1094A1B2_X11132: $PROBE: TREE:
MIDPOINT+3
                                          P14_Q1094A1B2_X11132: $PROBE: TREE: BOTTOM
9398
                  P14_Q1094A1B2
                                     Ν
9399
                  P15_Q1094A1B2
                                          P15_Q1094A1B2_X11132: $PROBE: TREE: BOTTOM+1
                                     Ν
                                          P16_Q1094A1B2_X11132: $PROBE: TREE: BOTTOM+2
9400
                  P16_Q1094A1B2
                                     Ν
```

| 9401 LETTER | | P17_Q1094A1B2 | С | P17_Q1094A1B2_X11132: \$PROBE: RANGE CARD |
|---|--------------|--|----------------------------|--|
| 9402 | | P21_Q1094A1B2 | N | P21_Q1094A1B2_X11132: \$PROBE: VALUE/MIDPOINT |
| OF RANGE 9403 | | MOAMT_Q1094A1B2 | С | MOAMT Q1094A1B2: \$P:MONTHLY AMOUNT |
| 9404 | | P32_Q1094A1B2 | N | P32_Q1094A1B2_X11132: \$PROBE: CONFIRM SCRE |
| 9405 | | P33_Q1094A1B2 | C | P33_Q1094A1B2_X11132: \$PROBE: QUESTION 33 |
| 9406 | | P19_Q1094A1B2 | N | P19_Q1094A1B2_X11132: \$PROBE: OWN RANGE: LB |
| 9407 | | P20_Q1094A1B2 | N | P20_Q1094A1B2_X11132: \$PROBE: OWN RANGE: UB |
| 9408 | | STARTTIME_Q1094A1B | | STARTTIME_Q1094A1B2_X11132: \$PROBE: QUESTION |
| START TIM | Е | | | VIII. |
| 9409 | | ENDTIME_Q1094A1B2 | N | ENDTIME_Q1094A1B2_X11132: \$PROBE: QUESTION |
| END TIME | | | | |
| 9410 | X11133 | Q1096A1B2 | N | X11133_Q1096A1B2: R_P_JOB_2: AMT NET LN? |
| 9411 | X11134 | Q1097A1B2 | N | X11134_Q1097A1B2: R_P_JOB_2: HAVE INVEST |
| CHOICE? | | ~ | | |
| 9412 | X11135 | Q1098A1B2 | N | X11135_Q1098A1B2: R_P_JOB_2: KNOW HOW |
| INVEST? | | ~ | | |
| 9413 | X11136 | Q1099A1B2 | N | X11136_Q1099A1B2: R_P_JOB_2: HOW INVEST? |
| 9414 | X11136 | ~ Q1100A1B2 | С | X11136 Q1100A1B2: R P JOB 2: HOW INV? OTH SP |
| 9415 | X11137 | ~ Q1101A1B2 | N | X11137_Q1101A1B2: R_P_JOB_2: PERCENT IN |
| STOCKS | | _ | | |
| 9416 | X11138 | Q1102A1B2 | N | X11138_Q1102A1B2: R_P_JOB_2: STOCK IN EMPLYR |
| COMP? | | | | |
| 9417 | X11139 | Q1103A1B2 | N | X11139_Q1103A1B2: R_P_JOB_2: PERCENT COMP |
| STOCK | | | | |
| 9418 | | Q1103A1B2_CHK | N | X11139_Q1103A1B2: EDT: R_P_JOB_2: PERCENT |
| COMP STOC | K | | | |
| 9419 | | Q1103A1B2_CHKCMT | C V | X11139_Q1103A1B2: EDT: R_P_JOB_2: PERCENT |
| COMP STOC | K | | | |
| 9420 | X11140 | Q1104A1B2 | N | X11140_Q1104A1B2: R_P_JOB_2: CONTRIB TO |
| PLAN? | | | | |
| 9421 | | Q1105A1B2 | N | X11141A_Q1105A1B2: R_P_JOB_2: |
| PERCENT/A | | | | |
| 9422 | X11141A | Q1106A1B2 | C | X11141A_Q1106A1B2: R_P_JOB_2: AMT CTRIB OTH |
| SP | | | | |
| 9423 | X11141 | Q1107A1B2 | N | X11141_Q1107A1B2: R_P_JOB_2: PERCENT CONTRIB |
| 9424 | | Q1107A1B2_CHK | N | X11141_Q1107A1B2: EDT: R_P_JOB_2: PERCENT |
| CONTRIB | | | | |
| 9425 | | Q1107A1B2_CHKCMT | C V | X11141_Q1107A1B2: EDT: R_P_JOB_2: PERCENT |
| CONTRIB | **** 1 1 4 0 | 011007170 | | W11140 0110031D0. D D TOD 0. DWT GOVERTD |
| 9426 | X11142 | Q1108A1B2 | N | X11142_Q1108A1B2: R_P_JOB_2: AMT CONTRIB |
| 9427 | | P8_Q1108A1B2 | N | P8_Q1108A1B2_X11142: \$PROBE: GIVE RANGE: |
| OWN/CA 9428 | | D0 0110071D0 | | |
| 9420 | | | | DO 01100x1D0 V11140. CDD0DE. [E0] DXXCE |
| m∧DE• ○ | | P9_Q1108A1B2 | N | P9_Q1108A1B2_X11142: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 9429 | | P10_Q1108A1B2 | N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT |
| 9429 9430 | 1 | | | |
| 9429 9430 MIDPOINT+ | 1 | P10_Q1108A1B2 P11_Q1108A1B2 | N N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT P11_Q1108A1B2_X11142: \$PROBE: TREE: |
| 9429 9430 MIDPOINT+ 9431 | | P10_Q1108A1B2 | N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT |
| 9429 9430 MIDPOINT+ 9431 MIDPOINT+ | | P10_Q1108A1B2 P11_Q1108A1B2 P12_Q1108A1B2 | N N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT P11_Q1108A1B2_X11142: \$PROBE: TREE: P12_Q1108A1B2_X11142: \$PROBE: TREE: |
| 9429 9430 MIDPOINT+ 9431 MIDPOINT+ 9432 | 2 | P10_Q1108A1B2 P11_Q1108A1B2 | N N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT P11_Q1108A1B2_X11142: \$PROBE: TREE: |
| 9429 9430 MIDPOINT+ 9431 MIDPOINT+ 9432 MIDPOINT+ | 2 | P10_Q1108A1B2 P11_Q1108A1B2 P12_Q1108A1B2 P13_Q1108A1B2 | N N N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT P11_Q1108A1B2_X11142: \$PROBE: TREE: P12_Q1108A1B2_X11142: \$PROBE: TREE: P13_Q1108A1B2_X11142: \$PROBE: TREE: |
| 9429 9430 MIDPOINT+ 9431 MIDPOINT+ 9432 MIDPOINT+ 9433 | 2 | P10_Q1108A1B2 P11_Q1108A1B2 P12_Q1108A1B2 P13_Q1108A1B2 P14_Q1108A1B2 | N N N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT P11_Q1108A1B2_X11142: \$PROBE: TREE: P12_Q1108A1B2_X11142: \$PROBE: TREE: P13_Q1108A1B2_X11142: \$PROBE: TREE: P14_Q1108A1B2_X11142: \$PROBE: TREE: P14_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM |
| 9429 9430 MIDPOINT+ 9431 MIDPOINT+ 9432 MIDPOINT+ 9433 9434 | 2 | P10_Q1108A1B2 P11_Q1108A1B2 P12_Q1108A1B2 P13_Q1108A1B2 P14_Q1108A1B2 P15_Q1108A1B2 | N N N N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT P11_Q1108A1B2_X11142: \$PROBE: TREE: P12_Q1108A1B2_X11142: \$PROBE: TREE: P13_Q1108A1B2_X11142: \$PROBE: TREE: P14_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM P15_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM+1 |
| 9429 9430 MIDPOINT+ 9431 MIDPOINT+ 9432 MIDPOINT+ 9433 9434 9435 | 2 | P10_Q1108A1B2 P11_Q1108A1B2 P12_Q1108A1B2 P13_Q1108A1B2 P14_Q1108A1B2 P15_Q1108A1B2 P16_Q1108A1B2 | N N N N N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT P11_Q1108A1B2_X11142: \$PROBE: TREE: P12_Q1108A1B2_X11142: \$PROBE: TREE: P13_Q1108A1B2_X11142: \$PROBE: TREE: P14_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM P15_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM+1 P16_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM+2 |
| 9429 9430 MIDPOINT+ 9431 MIDPOINT+ 9432 MIDPOINT+ 9433 9434 | 2 | P10_Q1108A1B2 P11_Q1108A1B2 P12_Q1108A1B2 P13_Q1108A1B2 P14_Q1108A1B2 P15_Q1108A1B2 | N N N N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT P11_Q1108A1B2_X11142: \$PROBE: TREE: P12_Q1108A1B2_X11142: \$PROBE: TREE: P13_Q1108A1B2_X11142: \$PROBE: TREE: P14_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM P15_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM+1 |
| 9429 9430 MIDPOINT+ 9431 MIDPOINT+ 9432 MIDPOINT+ 9433 9434 9435 9436 | 2 | P10_Q1108A1B2 P11_Q1108A1B2 P12_Q1108A1B2 P13_Q1108A1B2 P14_Q1108A1B2 P15_Q1108A1B2 P16_Q1108A1B2 | N N N N N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT P11_Q1108A1B2_X11142: \$PROBE: TREE: P12_Q1108A1B2_X11142: \$PROBE: TREE: P13_Q1108A1B2_X11142: \$PROBE: TREE: P14_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM P15_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM+1 P16_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM+2 |
| 9429 9430 MIDPOINT+ 9431 MIDPOINT+ 9432 MIDPOINT+ 9433 9434 9435 9436 LETTER | 2 | P10_Q1108A1B2 P11_Q1108A1B2 P12_Q1108A1B2 P13_Q1108A1B2 P14_Q1108A1B2 P15_Q1108A1B2 P16_Q1108A1B2 P17_Q1108A1B2 | N N N N N N | P10_Q1108A1B2_X11142: \$PROBE: TREE: MIDPOINT P11_Q1108A1B2_X11142: \$PROBE: TREE: P12_Q1108A1B2_X11142: \$PROBE: TREE: P13_Q1108A1B2_X11142: \$PROBE: TREE: P14_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM P15_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM+1 P16_Q1108A1B2_X11142: \$PROBE: TREE: BOTTOM+2 P17_Q1108A1B2_X11142: \$PROBE: RANGE CARD |

```
9438
                  MOAMT Q1108A1B2
                                     C
                                          MOAMT Q1108A1B2: $P:MONTHLY AMOUNT
                                          P32_Q1108A1B2_X11142: $PROBE: CONFIRM SCRE
9439
                  P32_Q1108A1B2
                                     Ν
9440
                  P33_Q1108A1B2
                                     C
                                          P33_Q1108A1B2_X11142: $PROBE: QUESTION 33
                                          P19_Q1108A1B2_X11142: $PROBE: OWN RANGE: LB
9441
                  P19_Q1108A1B2
                                     Ν
9442
                  P20 01108A1B2
                                     Ν
                                          P20 O1108A1B2 X11142: $PROBE: OWN RANGE: UB
9443
                  STARTTIME_Q1108A1B2N
                                          STARTTIME_Q1108A1B2_X11142: $PROBE: QUESTION
START TIME
9444
                  ENDTIME_Q1108A1B2 N
                                          ENDTIME_Q1108A1B2_X11142: $PROBE: QUESTION
END TIME
9445
                                          X11143_Q1110A1B2: R_P_JOB_2: FREQ CONTRIB
          X11143 Q1110A1B2
                                     Ν
9446
          X11143 Q1111A1B2
                                     C
                                          X11143_Q1111A1B2: $P: FREQ OTH SP
                                          X11144A_Q1112A1B2: R_P_JOB_2: LAST YR
9447
          X11144A Q1112A1B2
                                     Ν
PER/AMT/VAR
9448
          X11144A Q1113A1B2
                                     C
                                          X11144A_Q1113A1B2: R_P_JOB_2: AMT CTRIB LYR
OTH SP
                                          X11144_Q1114A1B2: R_P_JOB_2: PRECENT CONTRIB
9449
          X11144 Q1114A1B2
                                     Ν
9450
                  Q1114A1B2_CHK
                                     Ν
                                          X11144_Q1114A1B2: EDT: R_P_JOB_2: PRECENT
CONTRIB
                  O1114A1B2 CHKCMT
                                     C V X11144 O1114A1B2: EDT: R P JOB 2: PRECENT
9451
CONTRIB
          X11145 Q1115A1B2
                                          X11145 Q1115A1B2: R P JOB 2: AMT CONTRIB
9452
                                     Ν
                                          P8_Q1115A1B2_X11145: $PROBE: GIVE RANGE:
9453
                  P8_Q1115A1B2
                                     Ν
OWN/CA
                                          P9 Q1115A1B2 X11145: $PROBE: [F9] RANGE
                  P9 Q1115A1B2
9454
                                     Ν
TYPE: O
9455
                  P10_Q1115A1B2
                                     Ν
                                          P10_Q1115A1B2_X11145: $PROBE: TREE: MIDPOINT
                                          P11_Q1115A1B2_X11145: $PROBE: TREE:
9456
                  P11_Q1115A1B2
                                     Ν
MIDPOINT+1
                  P12 Q1115A1B2
                                     Ν
                                          P12 Q1115A1B2 X11145: $PROBE: TREE:
9457
MIDPOINT+2
                  P13 Q1115A1B2
                                          P13 Q1115A1B2 X11145: $PROBE: TREE:
9458
                                     Ν
MIDPOINT+3
                  P14_Q1115A1B2
                                          P14_Q1115A1B2_X11145: $PROBE: TREE: BOTTOM
9459
                                     Ν
9460
                  P15_Q1115A1B2
                                     Ν
                                          P15_Q1115A1B2_X11145: $PROBE: TREE: BOTTOM+1
                  P16 Q1115A1B2
                                          P16 Q1115A1B2 X11145: $PROBE: TREE: BOTTOM+2
9461
                                     Ν
                                          P17 Q1115A1B2 X11145: $PROBE: RANGE CARD
                  P17 Q1115A1B2
                                     С
9462
LETTER
                                          P21_Q1115A1B2_X11145: $PROBE: VALUE/MIDPOINT
9463
                  P21_Q1115A1B2
                                     Ν
OF RANGE
9464
                  MOAMT_Q1115A1B2
                                     С
                                          MOAMT_Q1115A1B2: $P:MONTHLY AMOUNT
9465
                  P32_Q1115A1B2
                                     Ν
                                          P32_Q1115A1B2_X11145: $PROBE: CONFIRM SCRE
                                     С
                                          P33 Q1115A1B2 X11145: $PROBE: QUESTION 33
9466
                  P33 Q1115A1B2
                                          P19 Q1115A1B2 X11145: $PROBE: OWN RANGE: LB
9467
                  P19 Q1115A1B2
                                     Ν
                                          P20 Q1115A1B2 X11145: $PROBE: OWN RANGE: UB
9468
                  P20 Q1115A1B2
                                     N
9469
                  STARTTIME_Q1115A1B2N
                                          STARTTIME_Q1115A1B2_X11145: $PROBE: QUESTION
START TIME
                                          ENDTIME_Q1115A1B2_X11145: $PROBE: QUESTION
9470
                  ENDTIME_Q1115A1B2 N
END TIME
          X11146 O1117A1B2
                                          X11146 Q1117A1B2: R P JOB 2: FREQ CONTRIB
9471
                                     Ν
9472
          X11146 Q1118A1B2
                                     C
                                          X11146 Q1118A1B2: $P: FREQ OTH SP
9473
          X11147 Q1119A1B2
                                     Ν
                                          X11147_Q1119A1B2: R_P_JOB_2: EMPLYR MK
CONTRIBS?
                                          X11148_Q1120A1B2: R_P_JOB_2:
9474
          X11148 Q1120A1B2
                                     Ν
PER_MATCH/PER_PAY/AMT
9475
          X11148 Q1121A1B2
                                     C
                                          X11148_Q1121A1B2: R_P_JOB_2: AMT EMPL CTRIB
OTH SP
9476
          X11150 Q1122A1B2
                                     Ν
                                          X11150_Q1122A1B2: R_P_JOB_2: PERCENT MATCH
RATE
9477
                  Q1122A1B2_CHK1
                                     Ν
                                          X11150_Q1122A1B2: EDT: R_P_JOB_2: PERCENT
MATCH RATE
```

```
9478
                  Q1122A1B2 CHK1CMT C V X11150 Q1122A1B2: EDT: R P JOB 2: PERCENT
MATCH RATE
                                         X11150_Q1122A1B2: EDT: R_P_JOB_2: PERCENT
9479
                  Q1122A1B2_CHK2
                                     N
MATCH RATE
9480
                  O1122A1B2 CHK2CMT C V X11150 O1122A1B2: EDT: R P JOB 2: PERCENT
MATCH RATE
                                         X11149 Q1123A1B2: R P JOB 2: PERCENT OF PAY
9481
          X11149
                 Q1123A1B2
                                     Ν
                  Q1123A1B2_CHK
9482
                                     Ν
                                         X11149_Q1123A1B2: EDT: R_P_JOB_2: PERCENT OF
PAY
9483
                  Q1123A1B2_CHKCMT
                                     C V X11149_Q1123A1B2: EDT: R_P_JOB_2: PERCENT OF
PAY
                                          X11151_Q1124A1B2: R_P_JOB_2: AMT CONTRIB
9484
          X11151
                  01124A1B2
                                     Ν
                                         P8 Q1124A1B2 X11151: $PROBE: GIVE RANGE:
9485
                  P8 Q1124A1B2
                                     Ν
OWN/CA
9486
                  P9 Q1124A1B2
                                          P9 Q1124A1B2 X11151: $PROBE: [F9] RANGE
                                     N
TYPE: O
9487
                  P10_Q1124A1B2
                                     Ν
                                         P10_Q1124A1B2_X11151: $PROBE: TREE: MIDPOINT
                                          P11_Q1124A1B2_X11151: $PROBE: TREE:
9488
                  P11_Q1124A1B2
                                     Ν
MIDPOINT+1
9489
                  P12_Q1124A1B2
                                     Ν
                                         P12_Q1124A1B2_X11151: $PROBE: TREE:
MIDPOINT+2
                                         P13_Q1124A1B2_X11151: $PROBE: TREE:
9490
                  P13_Q1124A1B2
                                     N
MIDPOINT+3
                  P14 Q1124A1B2
                                         P14 Q1124A1B2 X11151: $PROBE: TREE: BOTTOM
9491
                                     Ν
9492
                                         P15_Q1124A1B2_X11151: $PROBE: TREE: BOTTOM+1
                  P15 01124A1B2
                                     Ν
9493
                  P16_Q1124A1B2
                                     Ν
                                          P16_Q1124A1B2_X11151: $PROBE: TREE: BOTTOM+2
                  P17_Q1124A1B2
                                          P17_Q1124A1B2_X11151: $PROBE: RANGE CARD
9494
                                     C
LETTER
9495
                  P21 Q1124A1B2
                                     C
                                          P21 Q1124A1B2 X11151: $PROBE: VALUE/MIDPOINT
OF RANGE
                  MOAMT Q1124A1B2
                                         MOAMT Q1124A1B2: $P:MONTHLY AMOUNT
9496
                                     C
9497
                  P32_Q1124A1B2
                                     Ν
                                          P32_Q1124A1B2_X11151: $PROBE: CONFIRM SCRE
9498
                                     С
                                          P33_Q1124A1B2_X11151: $PROBE: QUESTION 33
                  P33_Q1124A1B2
9499
                  P19_Q1124A1B2
                                     Ν
                                          P19_Q1124A1B2_X11151: $PROBE: OWN RANGE: LB
9500
                  P20 Q1124A1B2
                                          P20 Q1124A1B2 X11151: $PROBE: OWN RANGE: UB
                                          STARTTIME Q1124A1B2 X11151: $PROBE: QUESTION
                  STARTTIME Q1124A1B2N
9501
START TIME
                  ENDTIME_Q1124A1B2 N
                                         ENDTIME_Q1124A1B2_X11151: $PROBE: QUESTION
9502
END TIME
9503
          X11152 Q1126A1B2
                                     Ν
                                         X11152_Q1126A1B2: R_P_JOB_2: FREQ CONTRIB
                                          X11152_Q1127A1B2: $P: FREQ OTH SP
9504
          X11152
                 01127A1B2
                                     С
          X11153 Q1128A1B2
                                     Ν
                                         X11153 Q1128A1B2: R P JOB 2: LAST YR
9505
PER MAT/PER PAY/AM
          X11153 Q1129A1B2
                                         X11153 Q1129A1B2: R P JOB 2: AMT EMPL CTRIB
9506
                                     C
LYR OTH SP
9507
          X11155 Q1711A1B2
                                     Ν
                                         X11155_Q1711A1B2: R_P_JOB_2: PERCENT MATCH
RATE
                  Q1711A1B2_CHK
                                         X11155_Q1711A1B2: EDT: R_P_JOB_2: PERCENT
                                     Ν
9508
MATCH RATE
                                     C V X11155 Q1711A1B2: EDT: R P JOB 2: PERCENT
9509
                  Q1711A1B2 CHKCMT
MATCH RATE
                  Q1711A1B2 CHK2
                                         X11155_Q1711A1B2: EDT: R_P_JOB_2: PERCENT
9510
                                     N
MATCH RATE
                  Q1711A1B2_CHK2CMT C V X11155_Q1711A1B2: EDT: R_P_JOB_2: PERCENT
9511
MATCH RATE
9512
          X11154 Q1712A1B2
                                     Ν
                                          X11154_Q1712A1B2: R_P_JOB_2: PERCENT OF PAY
                                         X11154_Q1712A1B2: EDT: R_P_JOB_2: PERCENT OF
9513
                  Q1712A1B2 CHK
PAY
9514
                  Q1712A1B2_CHKCMT
                                    C V X11154_Q1712A1B2: EDT: R_P_JOB_2: PERCENT OF
PAY
```

| 9515 | X11156 | Q1713A1B2 | N | X11156_Q1713A1B2: R_P_JOB_2: AMT CONTRIB |
|----------------|--------|--------------------|-----|---|
| 9516 | | P8_Q1713A1B2 | N | P8_Q1713A1B2_X11156: \$PROBE: GIVE RANGE: |
| OWN/CA 9517 | | P9_Q1713A1B2 | N | P9_Q1713A1B2_X11156: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 9518 | | P10_Q1713A1B2 | N | P10_Q1713A1B2_X11156: \$PROBE: TREE: MIDPOINT |
| 9519 | | P11_Q1713A1B2 | N | P11_Q1713A1B2_X11156: \$PROBE: TREE: |
| MIDPOINT+ | ·1 | | | |
| 9520 | | P12_Q1713A1B2 | N | P12_Q1713A1B2_X11156: \$PROBE: TREE: |
| MIDPOINT+ | ·2 | | | -40 44740-4-0 -444474 |
| 9521 | _ | P13_Q1713A1B2 | N | P13_Q1713A1B2_X11156: \$PROBE: TREE: |
| MIDPOINT+ | .3 | | | -44 -4540-4-0 -44456 |
| 9522 | | P14_Q1713A1B2 | N | P14_Q1713A1B2_X11156: \$PROBE: TREE: BOTTOM |
| 9523 | | P15_Q1713A1B2 | N | P15_Q1713A1B2_X11156: \$PROBE: TREE: BOTTOM+1 |
| 9524 | | P16_Q1713A1B2 | N | P16_Q1713A1B2_X11156: \$PROBE: TREE: BOTTOM+2 |
| 9525 | | P17_Q1713A1B2 | C | P17_Q1713A1B2_X11156: \$PROBE: RANGE CARD |
| LETTER | | | | |
| 9526 | | P21_Q1713A1B2 | N | P21_Q1713A1B2_X11156: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 9527 | | MOAMT_Q1713A1B2 | C | MOAMT_Q1713A1B2: \$P:MONTHLY AMOUNT |
| 9528 | | P32_Q1713A1B2 | N | P32_Q1713A1B2_X11156: \$PROBE: CONFIRM SCRE |
| 9529 | | P33_Q1713A1B2 | C | P33_Q1713A1B2_X11156: \$PROBE: QUESTION 33 |
| 9530 | | P19_Q1713A1B2 | N | P19_Q1713A1B2_X11156: \$PROBE: OWN RANGE: LB |
| 9531 | | P20_Q1713A1B2 | N | P20_Q1713A1B2_X11156: \$PROBE: OWN RANGE: UB |
| 9532 | | STARTTIME_Q1713A1B | 32N | STARTTIME_Q1713A1B2_X11156: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| 9533 | | ENDTIME_Q1713A1B2 | N | ENDTIME_Q1713A1B2_X11156: \$PROBE: QUESTION |
| END TIME | | | | |
| 9534 | X11157 | Q1715A1B2 | N | X11157_Q1715A1B2: R_P_JOB_2: FREQ CONTRIB |
| 9535 | X11157 | Q1716A1B2 | C | X11157_Q1716A1B2: \$P: FREQ OTH SP |
| 9536 | X11158 | Q1130A1B2 | N | X11158_Q1130A1B2: R_P_JOB_2: ANOTH PLAN? |
| 9536.001 | | Q1130AA1_CMT | C | COMMENT ON WHY GOING TO MOPUP |
| 9538.8 | X11270 | Q1130BA1 | N | X11270_Q1130BA1: MOP-UP: P_C_JOB: ANY WITH |
| ACCT BAL? | • | | | |
| 9538.801 | X8481 | NULL | N | X8481_Q1130BA1: MOP-UP-HOLD: P_C_JOB: ANY |
| WITH ACCT | BAL? | | | |
| 9538.9 | X11259 | Q1131A1 | N | X11259_Q1131A1: MOPUP: P_C_JOB: BAL REMAIN |
| MAIN JOB | PEN | | | |
| 9539 | | P8_Q1131A1 | N | P8_Q1131A1_X11259: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | N | | | |
| 9540 | | P9_Q1131A1 | N | P9_Q1131A1_X11259: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | | | |
| 9541 | | P10_Q1131A1 | N | P10_Q1131A1_X11259: \$PROBE: TREE: MIDPOINT |
| 9542 | | P11_Q1131A1 | N | P11_Q1131A1_X11259: \$PROBE: TREE: MIDPOINT+1 |
| 9543 | | P12_Q1131A1 | N | P12_Q1131A1_X11259: \$PROBE: TREE: MIDPOINT+2 |
| 9544 | | P13_Q1131A1 | N | P13_Q1131A1_X11259: \$PROBE: TREE: MIDPOINT+3 |
| 9545 | | P14_Q1131A1 | N | P14 Q1131A1 X11259: \$PROBE: TREE: BOTTOM |
| 9546 | | _~ P15_Q1131A1 | N | P15_Q1131A1_X11259: \$PROBE: TREE: BOTTOM+1 |
| 9547 | | P16_Q1131A1 | N | P16_Q1131A1_X11259: \$PROBE: TREE: BOTTOM+2 |
| 9548 | | _~ P17_Q1131A1 | С | P17_Q1131a1_X11259: \$PROBE: RANGE CARD |
| LETTER | | _~ | | |
| 9549 | | P21_Q1131A1 | N | P21_Q1131A1_X11259: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | <u>-</u> |
| 9550 | | MOAMT_Q1131A1 | С | MOAMT_Q1131A1: \$P:MONTHLY AMOUNT |
| 9551 | | P32_Q1131A1 | N | P32_Q1131A1_X11259: \$PROBE: CONFIRM SCREEN |
| 9552 | | P33_Q1131A1 | C | P33_Q1131A1_X11259: \$PROBE: QUESTION 33 |
| 9553 | | P19_Q1131A1 | N | P19_Q1131A1_X11259: \$PROBE: OWN RANGE: LB |
| 9554 | | P20_Q1131A1 | N | P20_Q1131A1_X11259: \$PROBE: OWN RANGE: UB |
| 9555 | | STARTTIME_Q1131A1 | N | STARTTIME_Q1131A1_X11259: \$PROBE: QUESTION |
| START TIM | ΙE | X++2+14+ | | |
| | • | | | |

| 9556 | | ENDTIME_Q1131A1 | N | ENDTIME_Q1131A1_X11259: \$PROBE: QUESTION END |
|----------------|---------|-----------------|-----|---|
| TIME 9556.1 | X8465 | NULL | N | X8465 Q1131A1: MOPUP-HOLD: R PENS: ACCT |
| BALANCE | X0403 | ИОПП | IA | WO402_GII3IMI: MOPOP-HOLD: K_PENS: ACCI |
| 9556.3 | X11271 | Q1131AA1 | N | X11271 Q1131AA1: MOP-UP: P C JOB: ANY OTHER |
| PLANS? | | x | | |
| 9556.301 | X8482 | NULL | N | X8482_Q1131AA1: MOP-UP-HOLD: P_C_JOB: ANY |
| OTHER PLA | NS? | | | |
| 9556.4 | X11272 | Q1131BA1 | C V | X11272_Q1131BA1: MOP-UP: P_C_JOB: OTHER BEN |
| FROM PLAN | S? | | | |
| 9556.9 | | Q1133A1 | C | X11259_Q1133A1: MOPUP: R_P_JOB_1: ACCT BAL |
| 9557 | X11260 | Q1719A1 | N | X11260_Q1719A1: R_C_JOB: ELIGIBLE FOR OTHER |
| PLANS? | 7711061 | 017007181 | 3.7 | W11061 0170031W1. D G TOD. WIND DIAMG 1 |
| 9558 | | Q1720A1M1 | N | X11261_Q1720A1M1: R_C_JOB: KIND PLANS 1 |
| 9559 | | Q1720A1M2 | N | X11262_Q1720A1M2: R_C_JOB: KIND PLANS 2 |
| 9560 | | Q1720A1M3 | N | X11263_Q1720A1M3: R_C_JOB: KIND PLANS 3 |
| 9561 | | Q1720A1M4 | N | X11264A_Q1720A1M4: R_C_JOB: KIND PLANS 4 |
| 9562 | | Q1720A1M5 | N | X11265A_Q1720A1M5: R_C_JOB: KIND PLANS 5 |
| 9563 | | Q1720A1M6 | N | X11266A_Q1720A1M6: R_C_JOB: KIND PLANS 6 |
| 9564 | | Q1720A1M7 | N | X11267A_Q1720A1M7: R_C_JOB: KIND PLANS 7 |
| 9565 | | Q1720A1M8 | N | X11268A_Q1720A1M8: R_C_JOB: KIND PLANS 8 |
| 9566 | X11269A | Q1720A1M9 | N | X11269A_Q1720A1M9: R_C_JOB: KIND PLANS 9 |
| 9567 | | Q1720A1M10 | N | Q1720A1M10: KIND PLAN OTH SP |
| 9568 | X11263 | Q1721A1 | С | X11263_Q1721A1: R_P_JOB_1: PLAN TYPE OTH SP |
| 9570 | X4501 | Q1135A1 | N | X4501_Q1135A1: DOING OTH WRK FR PAY? |
| 9571 | X4502A | Q1136A1M1 | N | X4502A_Q1136A1M1: R_2ND_JOB:JOB, MILITARY, |
| BUSINESS | | | | |
| 9572 | X4502 | NULL | N | X4502_Q1136A1M1: R:SECOND JOB |
| 9573 | X4503A | Q1136A1M2 | N | X4503A_Q1136A1M2: R_2ND_JOB:JOB, MILITARY, |
| BUSINESS | | | | |
| 9574 | X4503 | NULL | N | X4503_Q1136A1M2: R:MILITARY |
| 9575 | X4504A | Q1136A1M3 | N | X4504A_Q1136A1M3: R_2ND_JOB:JOB, MILITARY, |
| BUSINESS | | | | |
| 9576 | X4504 | NULL | N | X4504_Q1136A1M3: R:BUSINESS |
| 9577 | X4505A | Q1136A1M4 | N | X4505A_Q1136A1M4: R_2ND_JOB:JOB, MILITARY, |
| BUSINESS | | | | |
| 9578 | X4505 | NULL | N | X4505_Q1136A1M4: R:OTHER WORK |
| 9579 | X4505A | Q1137A1 | C V | X4505A_Q1137A1: R_SEC_JOB: JOB OTH SP |
| 9580 | X4507 | Q1138A1 | N | X4507_Q1138A1: R_SEC_JOB: HOURS WRK IN |
| NORMAL WE | EK | | | |
| 9581 | X4508 | Q1139A1 | N | X4508_Q1139A1: R_SEC_JOB: WEEKS WRK IN |
| NORMAL YR | | | | |
| 9582 | X4509 | Q1140A1 | N | X4509_Q1140A1: R_SEC_JOB: AMT EARN BEFORE |
| TAXES | | | | |
| 9583 | | P8_Q1140A1 | N | P8_Q1140A1_X4509: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | N | | | |
| 9584 | | P9_Q1140A1 | N | P9_Q1140A1_X4509: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | | | |
| 9585 | | P10_Q1140A1 | N | P10_Q1140A1_X4509: \$PROBE: TREE: MIDPOINT |
| 9586 | | P11_Q1140A1 | N | P11_Q1140A1_X4509: \$PROBE: TREE: MIDPOINT+1 |
| 9587 | | P12_Q1140A1 | N | P12_Q1140A1_X4509: \$PROBE: TREE: MIDPOINT+2 |
| 9588 | | P13_Q1140A1 | N | P13_Q1140A1_X4509: \$PROBE: TREE: MIDPOINT+3 |
| 9589 | | P14_Q1140A1 | N | P14_Q1140A1_X4509: \$PROBE: TREE: BOTTOM |
| 9590 | | P15_Q1140A1 | N | P15_Q1140A1_X4509: \$PROBE: TREE: BOTTOM+1 |
| 9591 | | P16_Q1140A1 | N | P16_Q1140A1_X4509: \$PROBE: TREE: BOTTOM+2 |
| 9592 | | P17_Q1140A1 | C | P17_Q1140A1_X4509: \$PROBE: RANGE CARD LETTER |
| 9593 | | P21_Q1140A1 | N | P21_Q1140A1_X4509: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 9594 | | MOAMT_Q1140A1 | С | MOAMT_Q1140A1: \$P:MONTHLY AMOUNT |
| 9595 | | P32_Q1140A1 | N | P32_Q1140A1_X4509: \$PROBE: CONFIRM SCREEN |
| | | | | |

| 0-06 | | -00 -11110-1 | | -00 -11 10-11500 |
|-----------|----------------|-------------------|------|---|
| 9596 | | P33_Q1140A1 | C | P33_Q1140A1_X4509: \$PROBE: QUESTION 33 |
| 9597 | | P19_Q1140A1 | N | P19_Q1140A1_X4509: \$PROBE: OWN RANGE: LB |
| 9598 | | P20_Q1140A1 | N | P20_Q1140A1_X4509: \$PROBE: OWN RANGE: UB |
| 9599 | | STARTTIME_Q1140A1 | N | STARTTIME_Q1140A1_X4509: \$PROBE: QUESTION |
| START TIM | E | | | |
| 9600 | | ENDTIME_Q1140A1 | N | ENDTIME_Q1140A1_X4509: \$PROBE: QUESTION END |
| TIME | | | | |
| 9601 | X4510 | Q1142A1 | N | X4510_Q1142A1: R_SEC_JOB: FREQ REPORTED |
| EARNINGS | | | | |
| 9602 | X4510 | Q1143A1 | C V | X4510_Q1143A1: \$P: FREQ OTH SP |
| 9603 | X4511 | Q1144A1 | N | X4511_Q1144A1: R: CONSIDER ALL WORK AS FULL |
| OR PART | | ~ | | _~ |
| 9604 | | Q1144A1_CHK | N | X4511_Q1144A1: EDT: R: CONSIDER ALL WORK AS |
| FULL OR P | AR | ~ | | |
| 9605 | | Q1144A1_CHKCMT | CV | X4511_Q1144A1: EDT: R: CONSIDER ALL WORK AS |
| FULL OR P | ΔR | QIIIIII_CIIICIII | CV | MISTI_QITTIMI DDI N. CONDIDEN MEE WORK MD |
| 9606 | X4512 | Q1145A1 | N | X4512_Q1145A1: R_WKHS_FT: # YRS FULL TIME |
| 9607 | XTJIZ | Q1145A1_CHK | N | X4512_Q1145A1: EDT: R_WKHS_FT: # YRS FULL |
| TIME | | QII45AI_CHK | IA | A4312_Q1143A1. ED1. K_WKH5_f1. # 1K5 FULL |
| | | O114F71 CHIZOME | G 17 | WASTO OILAST. EDE. D. MUNIC EE. H. VDC EINI |
| 9608 | | Q1145A1_CHKCMT | C V | X4512_Q1145A1: EDT: R_WKHS_FT: # YRS FULL |
| TIME | | 0114671 | | VACA 2 0114621 . D VVVVG DD . H DVDI OV DD 1 VD |
| 9609 | X4513 | Q1146A1 | N | X4513_Q1146A1: R_WKHS_FT: # EMPLOY FT 1 YR |
| OR MORE | | | | |
| 9610 | X4514 | Q1147A1 | N | X4514_Q1147A1: R_WKHS_FT: FT 3 YRS OR MORE? |
| 9611 | X4515 | Q1148A1 | N | X4515_Q1148A1: R_WKHS_FT: LONGEST JOB |
| 9612 | X4515 | Q1149A1 | C | X4515_Q1149A1: R_WKHS_FT: LONGEST JOB |
| ELSE/SELF | | | | |
| 9613 | X7406 | Q1151A1 | C | X7406_Q1151A1: R_C_JOB: WHAT KIND OF |
| BUSINESS | | | | |
| 9614 | X7406 | Q1151A1 | N | X7406_Q1151A1: R_C_JOB: WHAT KIND OF |
| BUSINESS | | | | |
| 9615 | X7405 | Q1150A1 | С | X7405_Q1150A1: R_WKHS_FT: WHAT DID YOU DO |
| 9616 | X7405 | Q1150A1 | N | X7405_Q1150A1: R_WKHS_FT: WHAT DID YOU DO |
| 9616.1 | X7405 | Q1655A1 | С | X7405_Q1655A1: R_C_JOB: OFFICIAL JOB TITLE |
| 9617 | X8119 | ~ NULL | N | X8119: R_C_JOB: CPS REG |
| | | AGE[1,35]) | | |
| 9618 | X8121 | NULL | N | X8121: R C JOB: CPS REG |
| | | AX[0,AGE-35]) | | 10111 11_0_000 010 1120 |
| 9619 | X8123 | NULL | N | X8123: R_C_JOB: CPS REG |
| | | AX[0,AGE-55]) | | 10113 1(<u>-</u> 0_00) 015 1(10 |
| 9620 | X8125 | NULL | N | X8125: R_C_JOB: 10000 * INTERCEPT |
| 9621 | X8123 X8127 | NULL | N | X8127: R_C_JOB: 10000 * STANDARD ERROR LOG |
| REGRESSIO | | NOLL | IA | X0127: K_C_00B: 10000 STANDARD ERROR DOG |
| | | NTIT T | NT. | X8129: R C JOB: EXPECTED INCOME LEVEL FROM |
| 9622 | X8129 | NULL | N | X8129. R_C_JOB. EXPECTED INCOME LEVEL FROM |
| REGRESSIO | | NTT T | 3.7 | WOODD O TOD. CORRELADIAMA DE EMPLOYMENTE |
| 9623 | X8332 | NULL | N | X8332: R_C_JOB: COEFF(DUMMY PT EMPLOYMENT) * |
| 10000 | | | | |
| 9624 | X8334 | NULL | N | X8334: R_C_JOB: COEFF(DUMMY SELF EMPLOYMENT) |
| * 10000 | | | | |
| 9625 | X8336 | NULL | N | X8336: R_C_JOB: COEFF(DUMMY HISP/NONWHITE) * |
| 10000 | | | | |
| 9626 | X8338 | NULL | N | X8338: R_C_JOB: COEFF(DUMMY 12 YEARS EDU) * |
| 10000 | | | | |
| 9627 | X8340 | NULL | N | X8340: R_C_JOB: COEFF(DUMMY SOME COLL/ASSOC) |
| * 10000 | | | | |
| 9628 | X8342 | NULL | N | X8342: R_C_JOB: COEFF(DUMMY BACHELOR*S) * |
| 10000 | | | | • |
| 9629 | X8344 | NULL | N | X8344: R_C_JOB: COEFF(DUMMY BACHELOR*S+) * |
| 10000 | | | | , |
| | | | | |

```
9630
          X8171
                  NULL
                                      Ν
                                          X8171: R C JOB: UNCOND MEAN WAGE FOR
OCCUPATION GROUP
9632
          X4518A
                  Q1152A1
                                      Ν
                                          X4518A_Q1152A1: R_WKHS_FT: YRS/AGE/YR
                                          X4518A_Q1152A1: EDT: R_WKHS_FT: YRS/AGE/YR
9633
                  Q1152A1_CHK
                                      Ν
9634
                  Q1152A1_CHKCMT
                                      C V X4518A_Q1152A1: EDT: R_WKHS_FT: YRS/AGE/YR
                                      Ν
                                          X4518_Q1153A1: R_WKHS_FT: YR STRTD WRKNG
9635
          X4518
                  Q1153A1
9636
          X7233
                  Q1154A1
                                      Ν
                                          X7233 Q1154A1: R WKHS FT: AGE STRTD WRKNG
9637
          X7234
                  Q1155A1
                                      Ν
                                          X7234_Q1155A1: R_WKHS_FT: YRS AGO STRTD
WRKNG
                                          X4519A_Q1156A1: R_WKHS_FT: YRS/AGE/YR
9638
          X4519A Q1156A1
                                      Ν
9639
                  Q1156A1_CHK
                                          X4519A_Q1156A1: EDT: R_WKHS_FT: YRS/AGE/YR
                                      C V X4519A_Q1156A1: EDT: R_WKHS_FT: YRS/AGE/YR
9640
                  Q1156A1_CHKCMT
9641
          X4519
                                      Ν
                                          X4519 Q1157A1: R WKHS FT: YR STPD WRKNG
                  Q1157A1
          X7235
9642
                  Q1158A1
                                      Ν
                                          X7235_Q1158A1: R_WKHS_FT: AGE STPD WRKNG
9643
          X7236
                  Q1159A1
                                          X7236 Q1159A1: R WKHS FT: YRS AGO STPD WKNG
                                          X7236_Q1159A1: EDT: R_WKHS_FT: YRS AGO STPD
9644
                  Q1159A1_CHK
                                      Ν
WKNG
                                      C V X7236_Q1159A1: EDT: R_WKHS_FT: YRS AGO STPD
9645
                  Q1159A1_CHKCMT
WKNG
9646
          X4520
                  Q1160A1
                                          X4520_Q1160A1: R_WKHS_FT: AMT EARNED BEFORE
                                      Ν
TAXES
9647
                  P8_Q1160A1
                                      N
                                          P8_Q1160A1_X4520: $PROBE: GIVE RANGE:
OWN/CARD/N
                                          P9 Q1160A1 X4520: $PROBE: [F9] RANGE TYPE:
9648
                  P9 Q1160A1
                                      Ν
OWN/C
9649
                  P10_Q1160A1
                                      Ν
                                          P10_Q1160A1_X4520: $PROBE: TREE: MIDPOINT
                                          P11_Q1160A1_X4520: $PROBE: TREE: MIDPOINT+1
9650
                  P11_Q1160A1
                                      Ν
                                          P12_Q1160A1_X4520: $PROBE: TREE: MIDPOINT+2
9651
                  P12_Q1160A1
                                      Ν
                                      Ν
                                          P13 Q1160A1 X4520: $PROBE: TREE: MIDPOINT+3
9652
                  P13_Q1160A1
                                      Ν
                                          P14 Q1160A1 X4520: $PROBE: TREE: BOTTOM
                  P14 Q1160A1
9653
                                          P15 Q1160A1 X4520: $PROBE: TREE: BOTTOM+1
9654
                  P15 Q1160A1
                                      Ν
                                          P16_Q1160A1_X4520: $PROBE: TREE: BOTTOM+2
                  P16_Q1160A1
                                      Ν
9655
                                      C
                                          P17_Q1160A1_X4520: $PROBE: RANGE CARD LETTER
9656
                  P17_Q1160A1
                                      Ν
                                          P21_Q1160A1_X4520: $PROBE: VALUE/MIDPOINT OF
9657
                  P21_Q1160A1
RANGE
                  MOAMT Q1160A1
                                      С
                                          MOAMT 01160A1: $P:MONTHLY AMOUNT
9658
                                          P32_Q1160A1_X4520: $PROBE: CONFIRM SCREEN
9659
                  P32 Q1160A1
                                      Ν
                  P33_Q1160A1
                                      С
9660
                                          P33_Q1160A1_X4520: $PROBE: QUESTION 33
                                          P19_Q1160A1_X4520: $PROBE: OWN RANGE: LB
9661
                  P19_Q1160A1
                                      Ν
                                          P20_Q1160A1_X4520: $PROBE: OWN RANGE: UB
                                      Ν
9662
                  P20_Q1160A1
9663
                  STARTTIME_Q1160A1
                                     Ν
                                          STARTTIME_Q1160A1_X4520: $PROBE: QUESTION
START TIME
                  ENDTIME Q1160A1
                                          ENDTIME 01160A1 X4520: $PROBE: QUESTION END
9664
                                      Ν
TIME
9665
          X4521
                  Q1162A1
                                      Ν
                                          X4521_Q1162A1: R_WKHS_FT: FREQ REPORT EARN
          X4521
                                      С
                                          X4521_Q1163A1: $P: FREQ OTH SP
9666
                  Q1163A1
9667
          X4522
                  Q1164A1
                                      Ν
                                          X4522_Q1164A1: R_WKHS_FT: YRS ONLY PT
                                          X4523_Q1166A1: R_WKHS_FT: # YRS, PT
9668
          X4523
                  01166A1
                                      Ν
9669
          X4524A Q1169A1
                                      Ν
                                          X4524A_Q1169A1: R_WKHS_FT: YRS/AGE/YR
9670
                  Q1169A1_CHK
                                      Ν
                                          X4524A Q1169A1: EDT: R WKHS FT: YRS/AGE/YR
9671
                  Q1169A1_CHKCMT
                                      C V X4524A_Q1169A1: EDT: R_WKHS_FT: YRS/AGE/YR
                                          X7237_Q1170A1: R_WKHS_FT: YR EXPECT STP FT
9672
          X7237
                  Q1170A1
                                      Ν
9673
          X7728
                  Q1171A1
                                      Ν
                                          X7728_Q1171A1: R_WKHS_FT: AGE EXPECT STP FT
                                          X4524_Q1172A1: R_WKHS_FT: STP FT IN # YR
9674
          X4524
                  Q1172A1
                                      Ν
          X4525
                  Q1174A1
                                      Ν
                                          X4525_Q1174A1: R_WKHS_FT: EXPECT PART-TIME
9675
AFTER
9676
          X4526A
                 Q1176A1
                                      Ν
                                          X4526A_Q1176A1: R_WKHS_FT: YR/AGE/YR
9677
                  Q1176A1_CHK
                                      Ν
                                          X4526A_Q1176A1: EDT: R_WKHS_FT: YR/AGE/YR
9678
                  Q1176A1_CHKCMT
                                      C V X4526A_Q1176A1: EDT: R_WKHS_FT: YR/AGE/YR
                                          X7238_Q1177A1: R_WKHS_FT: YR STP ALTOGETH
9679
          X7238
                  Q1177A1
```

```
9680
          X7700
                  Q1178A1
                                     Ν
                                         X7700_Q1178A1: R_WKHS_FT: AGE STP ALTOGETH
9681
          X4526
                  Q1179A1
                                     Ν
                                         X4526_Q1179A1: R_WKHS_FT: STP ALTOGETH IN #
YRS
                  Q1179A1_CHK
                                         X4526_Q1179A1: EDT: R_WKHS_FT: STP ALTOGETH
9682
                                     N
IN # YRS
                                     C V X4526_Q1179A1: EDT: R_WKHS_FT: STP ALTOGETH
9683
                  Q1179A1_CHKCMT
IN # YRS
9684
          X4527
                  Q1181A1
                                     Ν
                                         X4527_Q1181A1: R_WKHS_PT: HOW MYR PART
                                         X4528 Q1182A1: R WKHS PT: EVER WRKED FULL
9685
          X4528
                  Q1182A1
                                     Ν
                                     Ν
                                         X4529_Q1183A1: R_WKHS_PT: # YRS FULL
9686
          X4529
                  Q1183A1
9687
                  Q1183A1_CHK
                                         X4529_Q1183A1: EDT: R_WKHS_PT: # YRS FULL
                  Q1183A1_CHKCMT
                                     C V X4529_Q1183A1: EDT: R_WKHS_PT: # YRS FULL
9688
9689
          X4530A
                  Q1184A1
                                     Ν
                                         X4530A Q1184A1: R WKHS PT: FIVE YRS/MORE?
9690
          X4530
                  Q1185A1
                                     Ν
                                         X4530_Q1185A1: R_WKHS_PT: INTERVIEW
CHECKPT:WRK FT 5 YR
                                         X4531A_Q1186A1: R_WKHS_PT: YRS/AGE/YR
9691
          X4531A Q1186A1
                                     Ν
9692
                  Q1186A1_CHK
                                     Ν
                                         X4531A_Q1186A1: EDT: R_WKHS_PT: YRS/AGE/YR
                                     C V X4531A_Q1186A1: EDT: R_WKHS_PT: YRS/AGE/YR
9693
                  Q1186A1_CHKCMT
          X4531
                                         X4531_Q1187A1: R_WKHS_PT: LAST YR FULL
9694
                  01187A1
                                         X7239_Q1188A1: R_WKHS_PT: LAST AGE FULL
9695
          X7239
                  Q1188A1
                                     Ν
9696
          X7240
                                     Ν
                                         X7240_Q1189A1: R_WKHS_PT: STP FT # YRS AGO
                  Q1189A1
9697
          X4532
                  Q1190A1
                                     N
                                         X4532_Q1190A1: R_WKHS_PT: AMT EARNED BEFORE
TAXES
                                         P8 Q1190A1 X4532: $PROBE: GIVE RANGE:
9698
                  P8 Q1190A1
                                     Ν
OWN/CARD/N
9699
                  P9_Q1190A1
                                     Ν
                                         P9_Q1190A1_X4532: $PROBE: [F9] RANGE TYPE:
OWN/C
                  P10_Q1190A1
                                         P10_Q1190A1_X4532: $PROBE: TREE: MIDPOINT
9700
                                     Ν
9701
                  P11 Q1190A1
                                     Ν
                                         P11_Q1190A1_X4532: $PROBE: TREE: MIDPOINT+1
                                         P12 Q1190A1 X4532: $PROBE: TREE: MIDPOINT+2
                  P12 Q1190A1
                                     Ν
9702
                                         P13 Q1190A1 X4532: $PROBE: TREE: MIDPOINT+3
9703
                  P13 Q1190A1
                                     Ν
                                         P14_Q1190A1_X4532: $PROBE: TREE: BOTTOM
9704
                  P14_Q1190A1
                                     Ν
                                         P15_Q1190A1_X4532: $PROBE: TREE: BOTTOM+1
9705
                  P15_Q1190A1
                                     Ν
                  P16_Q1190A1
                                     Ν
                                         P16_Q1190A1_X4532: $PROBE: TREE: BOTTOM+2
9706
                  P17_Q1190A1
                                     C
                                         P17_Q1190A1_X4532: $PROBE: RANGE CARD LETTER
9707
                                         P21 Q1190A1 X4532: $PROBE: VALUE/MIDPOINT OF
                  P21 Q1190A1
9708
                                     Ν
RANGE
                                     C
                                         MOAMT_Q1190A1: $P:MONTHLY AMOUNT
9709
                  MOAMT_Q1190A1
                  P32_Q1190A1
                                         P32_Q1190A1_X4532: $PROBE: CONFIRM SCREEN
9710
                                     Ν
                                         P33_Q1190A1_X4532: $PROBE: QUESTION 33
9711
                  P33_Q1190A1
                                     С
                                         P19_Q1190A1_X4532: $PROBE: OWN RANGE: LB
9712
                  P19_Q1190A1
                                     Ν
                                     Ν
                                         P20 Q1190A1 X4532: $PROBE: OWN RANGE: UB
9713
                  P20 Q1190A1
                                         STARTTIME Q1190A1 X4532: $PROBE: QUESTION
9714
                  STARTTIME Q1190A1 N
START TIME
9715
                  ENDTIME_Q1190A1
                                     Ν
                                         ENDTIME_Q1190A1_X4532: $PROBE: QUESTION END
TIME
                                         X4533_Q1192A1: R_WKHS_PT: FREQ REPORTED EARN
9716
          X4533
                  Q1192A1
                                     Ν
                                     С
                                         X4533 O1193A1: $P: FREO OTH SP
9717
          X4533
                  01193A1
          X4534
                                     Ν
                                         X4534_Q1194A1: R_WKHS_PT: # EMPLOY FT 1
9718
                  Q1194A1
YR/MORE
9719
          X4535
                  Q1195A1
                                     Ν
                                         X4535 Q1195A1: R WKHS PT: LONGEST JOB
9720
          X4535
                                     C
                                         X4535_Q1196A1: R_WKHS_PT: EMP ELSE/SELF? OTH
                  Q1196A1
SP
                                     С
                                         X7408_Q1198A1: R_C_JOB: WHAT KIND OF
          X7408
                  Q1198A1
9721
BUSINESS
                                         X7408_Q1198A1: R_C_JOB: WHAT KIND OF
9722
          X7408
                  Q1198A1
                                     Ν
BUSINESS
9723
          X7407
                                     C
                                         X7407_Q1197A1: R_WKHS_PT: WHAT DO YOU DO
                  Q1197A1
9724
          X7407
                  Q1197A1
                                     N
                                         X7407_Q1197A1: R_WKHS_PT: WHAT DO YOU DO
                                     С
                                         X7407_Q1656A1: R_C_JOB: OFFICIAL JOB TITLE
9725
          X7407
                  Q1656A1
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9726
          X4538A Q1199A1
                                          X4538A Q1199A1: R WKHS PT: YRS/AGE/YR
9727
                  Q1199A1_CHK
                                     Ν
                                          X4538A_Q1199A1: EDT: R_WKHS_PT: YRS/AGE/YR
                                      C V X4538A_Q1199A1: EDT: R_WKHS_PT: YRS/AGE/YR
9728
                  Q1199A1_CHKCMT
                                          X4538_Q1200A1: R_WKHS_PT: YR START JOB
9729
          X4538
                  Q1200A1
                                      Ν
9730
          X7241
                  01201A1
                                      Ν
                                          X7241_Q1201A1: R_WKHS_PT: AGE START JOB
                                      N
                                          X7242_Q1202A1: R_WKHS_PT: YRS AGO START JOB
9731
          X7242
                  Q1202A1
9732
          X4539A Q1203A1
                                      Ν
                                          X4539A Q1203A1: R WKHS PT: YRS/AGE/YR
9733
                  Q1203A1_CHK
                                      Ν
                                          X4539A_Q1203A1: EDT: R_WKHS_PT: YRS/AGE/YR
                                      C V X4539A Q1203A1: EDT: R WKHS PT: YRS/AGE/YR
9734
                  Q1203A1_CHKCMT
          X4539
                                          X4539_Q1204A1: R_WKHS_PT: YR STP JOB
9735
                  Q1204A1
                                      Ν
9736
          X7243
                  Q1205A1
                                          X7243_Q1205A1: R_WKHS_PT: AGE STP JOB
                                          X7244_Q1206A1: R_WKHS_PT: YRS AGO STP JOB
9737
          X7244
                                      Ν
                  Q1206A1
                                          X7244 Q1206A1: EDT: R WKHS PT: YRS AGO STP
9738
                  Q1206A1 CHK
                                      Ν
JOB
9739
                  Q1206A1 CHKCMT
                                     C V X7244 Q1206A1: EDT: R WKHS PT: YRS AGO STP
JOB
9740
          X4540
                  Q1207A1
                                          X4540_Q1207A1: R_WKHS_PT: AMT EARNED WHEN
STP
9741
                  P8 01207A1
                                      Ν
                                          P8 01207A1 X4540: $PROBE: GIVE RANGE:
OWN/CARD/N
9742
                  P9 Q1207A1
                                      Ν
                                          P9 Q1207A1 X4540: $PROBE: [F9] RANGE TYPE:
OWN/C
9743
                  P10 Q1207A1
                                          P10 Q1207A1 X4540: $PROBE: TREE: MIDPOINT
                                      Ν
                                          P11 Q1207A1 X4540: $PROBE: TREE: MIDPOINT+1
                  P11 Q1207A1
9744
                                      Ν
9745
                  P12_Q1207A1
                                      Ν
                                          P12_Q1207A1_X4540: $PROBE: TREE: MIDPOINT+2
                                          P13_Q1207A1_X4540: $PROBE: TREE: MIDPOINT+3
9746
                  P13_Q1207A1
                                      Ν
                                          P14_Q1207A1_X4540: $PROBE: TREE: BOTTOM
9747
                  P14_Q1207A1
                                      Ν
                                          P15_Q1207A1_X4540: $PROBE: TREE: BOTTOM+1
9748
                  P15_Q1207A1
                                     Ν
9749
                                      Ν
                                          P16 Q1207A1 X4540: $PROBE: TREE: BOTTOM+2
                  P16_Q1207A1
9750
                                      C
                                          P17 Q1207A1 X4540: $PROBE: RANGE CARD LETTER
                  P17 Q1207A1
9751
                                          P21 Q1207A1 X4540: $PROBE: VALUE/MIDPOINT OF
                  P21_Q1207A1
                                     Ν
RANGE
                  MOAMT_Q1207A1
                                      С
                                          MOAMT_Q1207A1: $P:MONTHLY AMOUNT
9752
9753
                  P32_Q1207A1
                                      Ν
                                          P32_Q1207A1_X4540: $PROBE: CONFIRM SCREEN
                  P33 Q1207A1
                                      С
                                          P33_Q1207A1_X4540: $PROBE: QUESTION 33
9754
                                          P19 Q1207A1 X4540: $PROBE: OWN RANGE: LB
                  P19 Q1207A1
9755
                                     Ν
                                          P20 01207A1 X4540: SPROBE: OWN RANGE: UB
9756
                  P20 Q1207A1
                                     Ν
                                     Ν
                                          STARTTIME_Q1207A1_X4540: $PROBE: QUESTION
9757
                  STARTTIME_Q1207A1
START TIME
                  ENDTIME_Q1207A1
                                      Ν
                                          ENDTIME_Q1207A1_X4540: $PROBE: QUESTION END
9758
TIME
                                     Ν
                                          X4541 Q1209A1: R WKHS PT: FREQ REPORTED
          X4541
                  Q1209A1
9759
EARNING
                                      C
                                          X4541 Q1210A1: $P: FREQ OTH SP
9760
          X4541
                  Q1210A1
9760.01
                  Q1210AA1
          X4950
                                      Ν
                                          X4950_Q1210AA1: R_WKHS_PT: LAST TIME WORKED
FULL?
          X4542A Q1211A1
                                          X4542A_Q1211A1: R_WKHS_PT: YRS/AGE/YR
9761
                                      Ν
                                          X4542A_Q1211A1: EDT: R_WKHS_PT: YRS/AGE/YR
                  01211A1 CHK
9762
                                      Ν
                                      C V X4542A Q1211A1: EDT: R WKHS PT: YRS/AGE/YR
9763
                  Q1211A1_CHKCMT
                                          X4542 Q1212A1: R WKHS PT: LAST YR FULL
9764
          X4542
                  Q1212A1
                                      Ν
9765
          X7245
                  Q1213A1
                                     Ν
                                          X7245 Q1213A1: R WKHS PT: AGE LAST FULL
          X7246
                                          X7246_Q1214A1: R_WKHS_PT: YRS AGO LAST FT
9766
                  Q1214A1
                                     Ν
9767
          X4543
                  Q1215A1
                                     Ν
                                          X4543_Q1215A1: R_WKHS_PT: EXPECT FT IN FUT?
          X4544A Q1216A1
                                      Ν
                                          X4544A_Q1216A1: R_WKHS_PT: YRS/AGE/YR
9768
                                          X4544A_Q1216A1: EDT: R_WKHS_PT: YRS/AGE/YR
9769
                  Q1216A1_CHK
                                      Ν
                                      C V X4544A_Q1216A1: EDT: R_WKHS_PT: YRS/AGE/YR
9770
                  Q1216A1_CHKCMT
9771
          X7247
                  Q1217A1
                                      Ν
                                          X7247_Q1217A1: R_WKHS_PT: YR EXPECT START
                                      Ν
                                          X7248_Q1218A1: R_WKHS_PT: AGE EXPECT START
9772
          X7248
                  Q1218A1
9773
          X4544
                  Q1219A1
                                     Ν
                                          X4544_Q1219A1: R_WKHS_PT: EXPECT START IN #
YRS
```

```
9774
          X4545A Q1221A1
                                          X4545A Q1221A1: R WKHS PT: YRS/AGE/YR
9775
                  Q1221A1_CHK
                                     Ν
                                          X4545A_Q1221A1: EDT: R_WKHS_PT: YRS/AGE/YR
9776
                  Q1221A1_CHKCMT
                                      C V X4545A_Q1221A1: EDT: R_WKHS_PT: YRS/AGE/YR
9777
                                          X7249_Q1222A1: R_WKHS_PT: YR EXPECT STP FT
          X7249
                  Q1222A1
                                     Ν
9778
          X7701
                  01223A1
                                     Ν
                                          X7701_Q1223A1: R_WKHS_PT: AGE EXPECT STP FT
          X4545
                  Q1224A1
                                     Ν
                                          X4545_Q1224A1: R_WKHS_PT: EXPECT STP IN #
9779
YRS
9780
                  Q1224A1_CHK
                                     Ν
                                          X4545_Q1224A1: EDT: R_WKHS_PT: EXPECT STP IN
# YRS
                  Q1224A1_CHKCMT
                                     C V X4545_Q1224A1: EDT: R_WKHS_PT: EXPECT STP IN
9781
# YRS
9782
          X4546A Q1226A1
                                          X4546A_Q1226A1: R_WKHS_PT: YRS/AGE/YR
                                     Ν
9783
                  Q1226A1 CHK
                                     Ν
                                          X4546A Q1226A1: EDT: R WKHS PT: YRS/AGE/YR
9784
                  Q1226A1_CHKCMT
                                      C V X4546A_Q1226A1: EDT: R_WKHS_PT: YRS/AGE/YR
9785
          X7250
                                          X7250 Q1227A1: R WKHS PT: YR STP ALTOGETHER
                  Q1227A1
          X7702
                                          X7702_Q1228A1: R_WKHS_PT: AGE STP ALTOGETHER
9786
                  Q1228A1
                                     Ν
9787
          X4546
                  Q1229A1
                                     Ν
                                          X4546_Q1229A1: R_WKHS_PT: STP ALTOGETHER #
YRS
                  01229A1 CHK
                                     Ν
                                          X4546 01229A1: EDT: R WKHS PT: STP
9788
ALTOGETHER # YRS
9789
                  Q1229A1 CHKCMT
                                     C
                                          X4546 Q1229A1: EDT: R WKHS PT: STP
ALTOGETHER # YRS
9792
         X4601
                  Q1231A1
                                     Ν
                                          X4601 Q1231A1: R WKHS NOTWK: EVER WRKED FT
          X4602
                                          X4602 Q1232A1: R WKHS NOTWK: # YRS FT
9793
                  Q1232A1
                                     Ν
9794
                                     Ν
                                          X4602_Q1232A1: EDT: R_WKHS_NOTWK: # YRS FT
                  Q1232A1_CHK
9795
                  Q1232A1_CHKCMT
                                     C V X4602_Q1232A1: EDT: R_WKHS_NOTWK: # YRS FT
                                          X4603A_Q1233A1: R_WKHS_NOTWK: FIVE YRS OR
9796
          X4603A Q1233A1
MORE?
9797
          X4603
                  Q1234A1
                                     Ν
                                          X4603 Q1234A1: R WKHS NOTWK: INT CHECKPT:
WRK FT 5 YRS?
          X4604A 01235A1
                                          X4604A Q1235A1: R WKHS NOTWK: YRS/AGE/YR
9798
                                     Ν
9799
                                          X4604A_Q1235A1: EDT: R_WKHS_NOTWK:
                  Q1235A1_CHK
                                     Ν
YRS/AGE/YR
                  Q1235A1_CHKCMT
                                     C V X4604A_Q1235A1: EDT: R_WKHS_NOTWK:
9800
YRS/AGE/YR
                  Q1236A1
                                          X4604 Q1236A1: R WKHS NOTWK: LAST YR FULL
9801
          X4604
                                     Ν
          X7251
                                          X7251_Q1237A1: R_WKHS_NOTWK: LAST AGE FT
9802
                  01237A1
                                     Ν
                                     Ν
                                          X7252_Q1238A1: R_WKHS_NOTWK: YRS AGO FT
9803
          X7252
                  Q1238A1
                                          X4605_Q1239A1: R_WKHS_NOTWK: AMT EARN BEFORE
9804
          X4605
                  Q1239A1
TAXES
                                          P8_Q1239A1_X4605: $PROBE: GIVE RANGE:
9805
                  P8_Q1239A1
                                     Ν
OWN/CARD/N
                  P9 Q1239A1
                                          P9 Q1239A1 X4605: $PROBE: [F9] RANGE TYPE:
9806
                                     Ν
OWN/C
9807
                  P10_Q1239A1
                                     Ν
                                          P10_Q1239A1_X4605: $PROBE: TREE: MIDPOINT
9808
                  P11_Q1239A1
                                     Ν
                                          P11_Q1239A1_X4605: $PROBE: TREE: MIDPOINT+1
                                          P12_Q1239A1_X4605: $PROBE: TREE: MIDPOINT+2
9809
                  P12_Q1239A1
                                     Ν
                                          P13 O1239A1 X4605: $PROBE: TREE: MIDPOINT+3
                  P13 01239A1
9810
                                     Ν
                                          P14_Q1239A1_X4605: $PROBE: TREE: BOTTOM
9811
                  P14_Q1239A1
                                     Ν
                                          P15 Q1239A1 X4605: $PROBE: TREE: BOTTOM+1
9812
                  P15 Q1239A1
                                     Ν
9813
                  P16_Q1239A1
                                     Ν
                                          P16 Q1239A1 X4605: $PROBE: TREE: BOTTOM+2
                  P17_Q1239A1
                                     С
                                          P17 Q1239A1 X4605: $PROBE: RANGE CARD LETTER
9814
9815
                  P21_Q1239A1
                                     Ν
                                          P21_Q1239A1_X4605: $PROBE: VALUE/MIDPOINT OF
RANGE
9816
                  MOAMT_Q1239A1
                                     C
                                          MOAMT_Q1239A1: $P:MONTHLY AMOUNT
9817
                  P32_Q1239A1
                                     Ν
                                          P32_Q1239A1_X4605: $PROBE: CONFIRM SCREEN
                                          P33_Q1239A1_X4605: $PROBE: QUESTION 33
9818
                  P33_Q1239A1
                                     C
                                          P19_Q1239A1_X4605: $PROBE: OWN RANGE: LB
9819
                  P19_Q1239A1
                                     Ν
9820
                  P20_Q1239A1
                                     Ν
                                          P20_Q1239A1_X4605: $PROBE: OWN RANGE: UB
```

| 9821 | | STARTTIME_Q1239A1 | N | STARTTIME_Q1239A1_X4605: \$PROBE: QUESTION |
|--------------|-----------|--------------------|-----|---|
| START TIM | E | | | |
| 9822 | | ENDTIME_Q1239A1 | N | ENDTIME_Q1239A1_X4605: \$PROBE: QUESTION END |
| TIME | 4 6 0 6 | 01.041.51 | | |
| 9823 | X4606 | Q1241A1 | N | X4606_Q1241A1: R_WKHS_NOTWK: FREQ REPORTED |
| EARN 9824 | X4606 | Q1242A1 | С | X4606_Q1242A1: \$P: FREQ OTH SP |
| 9825 | X4607 | Q1242A1 Q1243A1 | N | X4607_Q1242A1: SP. FREQ OTH SP X4607_Q1243A1: R_WKHS_NOTWK: # EMPLOYERS FT |
| 1 YR/MORE | | QIZ43AI | IA | X4007_Q1243A1: K_WKHS_NOTWK: # EMFEDOTERS F1 |
| 9826 | X4608 | Q1244A1 | N | X4608_Q1244A1: R_WKHS_NOTWK: LONGEST FT, |
| ELSE/SELF | | 2 | | |
| 9827 | X4608 | Q1245A1 | С | X4608_Q1245A1: R_WKHS_NOTWK: LONGEST FT, |
| ELSE/SELF | ? | | | |
| 9828 | X7410 | Q1247A1 | C | X7410_Q1247A1: R_C_JOB: WHAT KIND OF |
| BUSINESS | | | | |
| 9829 | X7410 | Q1247A1 | N | X7410_Q1247A1: R_C_JOB: WHAT KIND OF |
| BUSINESS | | | | |
| 9830 | X7409 | Q1246A1 | C | X7409_Q1246A1: R_WKHS_NOTWK: WHAT DO YOU DO |
| 9831 | X7409 | Q1246A1 | N | X7409_Q1246A1: R_WKHS_NOTWK: WHAT DO YOU DO |
| 9832 | X7409 | Q1657A1 | C | X7409_Q1657A1: R_C_JOB: OFFICIAL JOB TITLE |
| 9833 | X4611A | Q1248A1 | N | X4611A_Q1248A1: R_WKHS_NOTWK: YRS/AGE/YR |
| 9834 | | Q1248A1_CHK | N | X4611A_Q1248A1: EDT: R_WKHS_NOTWK: |
| YRS/AGE/Y | R | | | |
| 9835 | | Q1248A1_CHKCMT | C V | X4611A_Q1248A1: EDT: R_WKHS_NOTWK: |
| YRS/AGE/Y | R | | | |
| 9836 | X4611 | Q1249A1 | N | X4611_Q1249A1: R_WKHS_NOTWK: YR START THAT |
| JOB | | | | |
| 9837 | X7253 | Q1250A1 | N | X7253_Q1250A1: R_WKHS_NOTWK: AGE START THAT |
| JOB | | | | |
| 9838 | X7254 | Q1251A1 | N | X7254_Q1251A1: R_WKHS_NOTWK: YRS AGO START |
| JOB | | | | |
| 9839 | X4612A | Q1252A1 | N | X4612A_Q1252A1: R_WKHS_NOTWK: YRS/AGE/YR |
| 9840 | | Q1252A1_CHK | N | X4612A_Q1252A1: EDT: R_WKHS_NOTWK: |
| YRS/AGE/Y | R | | | |
| 9841 | | Q1252A1_CHKCMT | C V | X4612A_Q1252A1: EDT: R_WKHS_NOTWK: |
| YRS/AGE/Y | | | | |
| 9842 | X4612 | Q1253A1 | N | X4612_Q1253A1: R_WKHS_NOTWK: YR STPD JOB |
| 9843 | X7255 | Q1254A1 | N | X7255_Q1254A1: R_WKHS_NOTWK: AGE STP JOB |
| 9844 | X7256 | Q1255A1 | N | X7256_Q1255A1: R_WKHS_NOTWK: YRS AGO STP JOB |
| 9845 | | Q1255A1_CHK | N | X7256_Q1255A1: EDT: R_WKHS_NOTWK: YRS AGO |
| STP JOB | | | | |
| 9846 | | Q1255A1_CHKCMT | C V | X7256_Q1255A1: EDT: R_WKHS_NOTWK: YRS AGO |
| STP JOB | 4 - 1 - 2 | 01.05.65.1 | | |
| 9847 | X4613 | Q1256A1 | N | X4613_Q1256A1: R_WKHS_NOTWK: AMT EARN WHEN |
| LEFT | | D0 0105671 | 3.7 | DO 0105631 WAC12, ADDODE, GIVE DANGE. |
| 9848 | | P8_Q1256A1 | N | P8_Q1256A1_X4613: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | N | DO 0105631 | | -0.0105611 *********************************** |
| 9849 | | P9_Q1256A1 | N | P9_Q1256A1_X4613: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | D10 0105671 | | D10 0105C11 W4C12, ADDODE, EDDE, WIDDOTNE |
| 9850 | | P10_Q1256A1 | N | P10_Q1256A1_X4613: \$PROBE: TREE: MIDPOINT |
| 9851 | | P11_Q1256A1 | N | P11_Q1256A1_X4613: \$PROBE: TREE: MIDPOINT+1 |
| 9852 | | P12_Q1256A1 | N | P12_Q1256A1_X4613: \$PROBE: TREE: MIDPOINT+2 |
| 9853 | | P13_Q1256A1 | N | P13_Q1256A1_X4613: \$PROBE: TREE: MIDPOINT+3 |
| 9854 | | P14_Q1256A1 | N | P14_Q1256A1_X4613: \$PROBE: TREE: BOTTOM |
| 9855 | | P15_Q1256A1 | N | P15_Q1256A1_X4613: \$PROBE: TREE: BOTTOM+1 |
| 9856 | | P16_Q1256A1 | N | P16_Q1256A1_X4613: \$PROBE: TREE: BOTTOM+2 |
| 9857 | | P17_Q1256A1 | С | P17_Q1256A1_X4613: \$PROBE: RANGE CARD LETTER |
| 9858 | | P21_Q1256A1 | N | P21_Q1256A1_X4613: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 9859 | | MOAMT_Q1256A1 | С | MOAMT_Q1256A1: \$P:MONTHLY AMOUNT |

| 0060 | | -20 01056-1 | | -20 01056-14612 |
|-----------|---------------|-----------------------|------|---|
| 9860 | | P32_Q1256A1 | N | P32_Q1256A1_X4613: \$PROBE: CONFIRM SCREEN |
| 9861 | | P33_Q1256A1 | C | P33_Q1256A1_X4613: \$PROBE: QUESTION 33 |
| 9862 | | P19_Q1256A1 | N | P19_Q1256A1_X4613: \$PROBE: OWN RANGE: LB |
| 9863 | | P20_Q1256A1 | N | P20_Q1256A1_X4613: \$PROBE: OWN RANGE: UB |
| 9864 | | STARTTIME_Q1256A1 | N | STARTTIME_Q1256A1_X4613: \$PROBE: QUESTION |
| START TIM | Έ | | | |
| 9865 | | ENDTIME_Q1256A1 | N | ENDTIME_Q1256A1_X4613: \$PROBE: QUESTION END |
| TIME | | | | |
| 9866 | X4614 | Q1258A1 | N | X4614_Q1258A1: R_WKHS_NOTWK: FREQ EARNINGS |
| 9867 | | | | X4614_Q1256A1: R_WRHS_NOTWR: FREQ EARNINGS X4614_Q1259A1: \$P: FREQ OTH SP |
| | X4614 | Q1259A1 | C | _~ ~ |
| 9868 | X4615 | Q1260A1 | N | X4615_Q1260A1: R_WKHS_NOTWK: YRS WRKED PART |
| ONLY | | | | |
| 9869 | X4616 | Q1261A1 | N | X4616_Q1261A1: R_WKHS_NOTWK: HOW MANY YRS PT |
| 9870 | X4617 | Q1262A1 | N | X4617_Q1262A1: R_WKHS_NOTWK: EXPECT WRK FUT? |
| 9871 | X4618A | Q1263A1 | N | X4618A_Q1263A1: R_WKHS_NOTWK: YRS/AGE/YR |
| 9872 | | Q1263A1_CHK | N | X4618A_Q1263A1: EDT: R_WKHS_NOTWK: |
| YRS/AGE/Y | TD. | <u> 21203111_0111</u> | | MIOTOT_Q1203MI BDI R_WMO_WOTWAR |
| 9873 | IC | 0126271 GURGME | O 17 | VACION OIGCONI. EDE. D MARIE MOMMA. |
| | _ | Q1263A1_CHKCMT | CV | X4618A_Q1263A1: EDT: R_WKHS_NOTWK: |
| YRS/AGE/Y | | | | |
| 9874 | X7257 | Q1264A1 | N | X7257_Q1264A1: R_WKHS_NOTWK: YR EXPECT START |
| 9875 | X7258 | Q1265A1 | N | X7258_Q1265A1: R_WKHS_NOTWK: AGE EXPECT |
| START | | | | |
| 9876 | X4618 | Q1266A1 | N | X4618_Q1266A1: R_WKHS_NOTWK: START IN # YRS |
| 9877 | X4619 | Q1268A1 | N | X4619 Q1268A1: R WKHS NOTWK: FT? |
| 9878 | X4620A | Q1270A1 | N | X4620A_Q1270A1: R_WKHS_NOTWK: WHEN ST FT? |
| 9879 | 21 10 2 0 1 1 | Q1270A1_CHK | N | X4620A_Q1270A1: EDT: R_WKHS_NOTWK: WHEN ST |
| | | Q1270A1_CIIK | 1// | X40Z0A_Q1Z/0A1: ED1: K_WKH5_NO1WK: WHEN 51 |
| FT? | | 010001 0000 | a | |
| 9880 | | Q1270A1_CHKCMT | G A | X4620A_Q1270A1: EDT: R_WKHS_NOTWK: WHEN ST |
| FT? | | | | |
| 9881 | X7259 | Q1271A1 | N | X7259_Q1271A1: R_WKHS_NOTWK: YR ST FT |
| 9882 | | Q1271A1_CHK | N | X7259_Q1271A1: EDT: R_WKHS_NOTWK: YR ST FT |
| 9883 | | Q1271A1_CHKCMT | С | X7259_Q1271A1: EDT: R_WKHS_NOTWK: YR ST FT |
| 9884 | X7260 | Q1272A1 | N | X7260_Q1272A1: R_WKHS_NOTWK: AGE ST FT |
| 9885 | X4620 | 01273A1 | N | X4620_Q1273A1: R_WKHS_NOTWK: # YRS FT |
| 9886 | X4621A | Q1275A1 | N | X4621A_Q1275A1: R_WKHS_NOTWK: # YRS STP FT |
| 9887 | MHUZIA | Q1275A1_CHK | | X4621A_Q1275A1: EDT: R_WKHS_NOTWK:# YRS STP |
| | | Q12/5A1_CHK | N | X40ZIA_QIZ/SAI. EDI. R_WKHS_NOIWK.# YKS SIP |
| FT | | | | |
| 9888 | | Q1275A1_CHKCMT | C V | X4621A_Q1275A1: EDT: R_WKHS_NOTWK:# YRS STP |
| FT | | | | |
| 9889 | X7261 | Q1276A1 | N | X7261_Q1276A1: R_WKHS_NOTWK: YEAR EXPECT STP |
| FT | | | | |
| 9890 | X7703 | Q1277A1 | N | X7703_Q1277A1: R_WKHS_NOTWK: AGE EXPECT STP |
| FT | | ~ | | _~ |
| 9891 | X4621 | Q1278A1 | N | X4621 Q1278A1: R WKHS NOTWK: # YRS STP FT |
| 9892 | 21021 | Q1278A1_CHK | N | X4621_Q1278A1: EDT: R_WKHS_NOTWK: # YRS STP |
| | | Q1276A1_CHK | IA | A4021_Q12/0A1. ED1. K_WKHS_NOIWK. # IKS SIP |
| FT | | 01.0001.0000 | ~ | |
| 9893 | | Q1278A1_CHKCMT | C V | X4621_Q1278A1: EDT: R_WKHS_NOTWK: # YRS STP |
| FT | | | | |
| 9894 | X4622A | Q1280A1 | N | X4622A_Q1280A1: R_WKHS_NOTWK: WHEN STP |
| ALTOGET | | | | |
| 9895 | | Q1280A1_CHK | N | X4622A_Q1280A1: EDT: R_WKHS_NOTWK: WHEN STP |
| ALTOGET | | ~ – | | _~ |
| 9896 | | Q1280A1_CHKCMT | C V | X4622A_Q1280A1: EDT: R_WKHS_NOTWK: WHEN STP |
| ALTOGET | | Q1200111_cimeni | C V | MIOZZII_QIZOOMI BDI K_MIND_NOIMK WIIDN BII |
| | 377060 | 01 201 71 | N.T. | V7060 0100171. D WILL MOREW. VD EVDEGE GED |
| 9897 | X7262 | Q1281A1 | N | X7262_Q1281A1: R_WKHS_NOTWK: YR EXPECT STP |
| ALTOGET | | | | |
| 9898 | X7704 | Q1282A1 | N | X7704_Q1282A1: R_WKHS_NOTWK: AGE EXPECT STP |
| ALTOGET | | | | |
| 9899 | X4622 | Q1283A1 | N | X4622_Q1283A1: R_WKHS_NOTWK: # YR STP |
| ALTOGET | | | | |
| | | | | |

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9900
          CHKPT
                  Q904A2
                                         CHKPT Q904A2: R0CONF2 QWHO IS PROVID
9901
          X7263
                  Q977A2
                                     Ν
                                         X7263_Q977A2: R_WKHS_NOTWK: INFO?
9902
          X4700
                  NULL
                                     Ν
                                         X4700: SPOUSE/PARTNER DETERMINED WORK STATUS
                  Q979A2M1
          X6678
                                     Ν
                                         X6678_Q979A2M1: S/P_C_JOB: WORK STAT 1
9903
9904
          X6679
                  0979A2M2
                                     Ν
                                         X6679_Q979A2M2: S/P_C_JOB: WORK STAT 2
                                         X6680_Q979A2M3: S/P_C_JOB: WORK STAT 3
9905
          X6680
                  Q979A2M3
                                     Ν
9906
          X6681
                  Q979A2M4
                                     Ν
                                         X6681 Q979A2M4: S/P C JOB: WORK STAT 4
9907
          X6682
                  Q979A2M5
                                     Ν
                                         X6682_Q979A2M5: S/P_C_JOB: WORK STAT 5
                                         X6683_Q979A2M6: S/P_C_JOB: WORK STAT 6
9908
          X6683
                  Q979A2M6
                                     Ν
                                     Ν
                                         X6684_Q979A2M7: S/P_C_JOB: WORK STAT 7
9909
          X6684
                  Q979A2M7
9910
          X6685
                  Q979A2M8
                                     Ν
                                         X6685_Q979A2M8: S/P_C_JOB: WORK STAT 8
                                         X6685A_Q979A2M9: SP/P:PRESENT JOB STATUS
          X6685A Q979A2M9
                                     Ν
9911
9912
          X6685B Q979A2M10
                                     Ν
                                         X6685B_Q979A2M10: S/P_C_JOB: WORK STAT 10
          X6685C Q979A2M11
9913
                                     Ν
                                         X6685C_Q979A2M11: S/P_C_JOB: WORK STAT 11
9914
          X6685D Q979A2M12
                                     Ν
                                         X6685D Q979A2M12: S/P C JOB: WORK STAT 12
                                         Exit2A2: TERMINATE - EMPL STATUS
9915
                  Exit2A2
                                     Ν
9916
          X4701
                  Q981A2
                                     Ν
                                         X4701_Q981A2: S/P_C_JOB: EXPECT GO BACK TO
JOB
9917
          X4702
                  0982A2
                                         X4702_Q982A2: S/P_C_JOB: WHEN LAST WRK THIS
JOB (MO)
                                         X4703 Q983A2: S/P C JOB: WHEN LAST WRK THIS
9918
          X4703
                  Q983A2
                                     Ν
JOB (YR)
9920
          X4704A
                  Q985A2
                                         X4704A Q985A2: S/P C JOB: WHEN
                                     Ν
DISABLED/RETIRED
                  Q985A2_CHK
                                         X4704A_Q985A2: EDT: S/P_C_JOB: WHEN
9921
DISABLED/RETIRED
                                     C V X4704A_Q985A2: EDT: S/P_C_JOB: WHEN
9922
                  Q985A2_CHKCMT
DISABLED/RETIRED
9923
          X4704
                  Q986A2
                                         X4704_Q986A2: S/P_C_JOB: YR DISABLED/RETIRED
                                     Ν
9924
          X7264
                  Q987A2
                                     Ν
                                         X7264_Q987A2: S/P_C_JOB: AGE
DISABLED/RETIRED
                                         X7265_Q988A2: S/P_C_JOB: YRS
9925
         X7265
                  Q988A2
                                     Ν
DISABLED/RETIRED
9927
          X6784
                  Q1604A2
                                     Ν
                                         X6784_Q1604A2: S/P_C_JOB: UNEMP IN PAST 12
MO?
                                         X6785 Q1605A2: S/P C JOB: WEEKS UNEMPLOYED
9928
                  Q1605A2
          X6785
                                     Ν
IN PAST 12 M
                                         X4705_Q989A2: S/P_C_JOB: WRK CURRLY?
9928.1
          X4705
                  0989A2
                                     Ν
                                     N
                                         X7589_Q989AA2: S/P_C_JOB: VOL WORK EQ JOB
9928.2
          X7589
                  0989AA2
                                         X4706_Q990A2: S/P_C_JOB: WRK FR SOMEONE ELSE
9929
          X4706
                  Q990A2
                                     Ν
OR SELF?
                                     C V X4706 Q991A2: S/P JOB: EMP BY ELSE/SELF OTH
9930
          X4706
                  Q991A2
SP
                                         X7096_Q5809aA2: BUS_2: SHARE HAVE NET VALUE?
9931
          X7096
                  Q5809aA2
                                     Ν
9931.1
          X7098
                  05829A2
                                     Ν
                                         X7098_Q5829A2: BUS_2: WHAT SHARE DO YOU OWN?
9932
          X7097
                  Q5809A2
                                     Ν
                                         X7097_Q5809A2: BUS_2: SHARE NET WORTH?
                                         P8_Q5809A2_X7097: $PROBE: GIVE RANGE:
9933
                  P8_Q5809A2
                                     Ν
OWN/CARD/NO
                  P9 05809A2
                                     Ν
                                         P9 Q5809A2 X7097: $PROBE: [F9] RANGE TYPE:
9934
OWN/CARD
9935
                  P10 Q5809A2
                                     Ν
                                         P10 Q5809A2 X7097: $PROBE: TREE: MIDPOINT
                  P11 Q5809A2
                                         P11 Q5809A2 X7097: $PROBE: TREE: MIDPOINT+1
9936
                                     Ν
                                         P12_Q5809A2_X7097: $PROBE: TREE: MIDPOINT+2
9937
                  P12_Q5809A2
                                     Ν
                                     Ν
                                         P13_Q5809A2_X7097: $PROBE: TREE: MIDPOINT+3
9938
                  P13_Q5809A2
                                         P14_Q5809A2_X7097: $PROBE: TREE: BOTTOM
9939
                  P14_Q5809A2
                                     Ν
                                         P15_Q5809A2_X7097: $PROBE: TREE: BOTTOM+1
9940
                  P15_Q5809A2
                                     Ν
9941
                  P16_Q5809A2
                                     Ν
                                         P16_Q5809A2_X7097: $PROBE: TREE: BOTTOM+2
9942
                  P17_Q5809A2
                                     C
                                         P17_Q5809A2_X7097: $PROBE: RANGE CARD LETTER
                                         P21_Q5809A2_X7097: $PROBE: VALUE/MIDPOINT OF
9943
                  P21_Q5809A2
                                     Ν
RANGE
```

| 9944 | MOAMT_Q5809A2 | C | MOAMT_Q5809A2: \$P:MONTHLY AMOUNT |
|---|---|---------------------------------|--|
| 9945 | P32_Q5809A2 | N | P32_Q5809A2_X7097: \$PROBE: CONFIRMATION |
| SCREEN | | | |
| 9946 | P33_Q5809A2 | C | P33_Q5809A2_X7097: \$PROBE: QUESTION 33 |
| 9947 | P19_Q5809A2 | N | P19_Q5809A2_X7097: \$PROBE: OWN RANGE: LB |
| 9948 | P20_Q5809A2 | N | P20_Q5809A2_X7097: \$PROBE: OWN RANGE: UB |
| 9949 | STARTTIME_Q5809A2 | N | STARTTIME_Q5809A2_X7097: \$PROBE: QUESTION |
| START TIME | | | |
| 9950 | ENDTIME_Q5809A2 | N | ENDTIME_Q5809A2_X7097: \$PROBE: QUESTION END |
| TIME | ENDITME_Q3009AZ | IA | ENDITME_Q3009AZ_X7097. ŞFKOBE. Q0ESITON END |
| | 05000070 | N.T. | V7007% OF000D%O. DUG O. WINE GER TE CAVE UD |
| 9950.0001 X7097A | Q5809BA2 | N | X7097A_Q5809BA2: BUS_2: WHAT GET IF GAVE UP |
| SHARE | | | |
| 9950.0002 | P8_Q5809BA2 | N | P8_Q5809BA2_X7097A: \$PROBE: GIVE RANGE: |
| OWN/CARD/NO | | | |
| 9950.0003 | P9_Q5809BA2 | N | P9_Q5809BA2_X7097A: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | |
| 9950.0004 | P10_Q5809BA2 | N | P10_Q5809BA2_X7097A: \$PROBE: TREE: MIDPOINT |
| 9950.0005 | P11_Q5809BA2 | N | P11_Q5809BA2_X7097A: \$PROBE: TREE: |
| MIDPOINT+1 | _~ | | _~ _ |
| 9950.0006 | P12_Q5809BA2 | N | P12_Q5809BA2_X7097A: \$PROBE: TREE: |
| MIDPOINT+2 | 112_Q3003BA2 | 14 | 112_Q3009DAZ_X7097A. Q1RODE. IRBE. |
| 9950.0007 | P13_Q5809BA2 | N | P13_Q5809BA2_X7097A: \$PROBE: TREE: |
| | P13_Q3609BA2 | IN | PI3_Q3009BAZ_A/09/A· \$PROBE· IREE· |
| MIDPOINT+3 | -14 050000 | | -14 |
| 9950.0008 | P14_Q5809BA2 | N | P14_Q5809BA2_X7097A: \$PROBE: TREE: BOTTOM |
| 9950.0009 | P15_Q5809BA2 | N | P15_Q5809BA2_X7097A: \$PROBE: TREE: BOTTOM+1 |
| 9950.001 | P16_Q5809BA2 | N | P16_Q5809BA2_X7097A: \$PROBE: TREE: BOTTOM+2 |
| 9950.0011 | P17_Q5809BA2 | C | P17_Q5809BA2_X7097A: \$PROBE: RANGE CARD |
| LETTER | | | |
| 9950.0012 | P21_Q5809BA2 | N | P21_Q5809BA2_X7097A: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | |
| 9950.0013 | MOAMT_Q5809BA2 | C | MOAMT_Q5809BA2: \$P:MONTHLY AMOUNT |
| 9950.0014 | P32_Q5809BA2 | N | P32_Q5809BA2_X7097A: \$PROBE: CONFIRMATION |
| SCREEN | _~ : : : : : | | |
| 9950.0015 | P33_Q5809BA2 | С | P33_Q5809BA2_X7097A: \$PROBE: QUESTION 33 |
| 9950.0016 | P19_Q5809BA2 | N | P19_Q5809BA2_X7097A: \$PROBE: OWN RANGE: LB |
| 9950.0017 | P20_Q5809BA2 | N | P20 Q5809BA2 X7097A: \$PROBE: OWN RANGE: UB |
| | | | STARTTIME Q5809BA2 X7097A: \$PROBE: QUESTION |
| 9950.0018 | STARTTIME_Q5809BA2 | N | STARTTIME_Q5809BA2_X/09/A: \$PROBE: QUESTION |
| START TIME | | | |
| 9950.0019 | ENDTIME_Q5809BA2 | N | ENDTIME_Q5809BA2_X7097A: \$PROBE: QUESTION |
| END TIME | | | |
| 9952 X7099 | Q5830A2 | N | X7099_Q5830A2: BUS_2: COST BASIS FOR TAX |
| PURPOSES | | | |
| 9953 | P8_Q5830A2 | N | P8_Q5830A2_X7099: \$PROBE: GIVE RANGE: |
| OWN/CARD/NO | | | |
| 9954 | P9_Q5830A2 | N | P9_Q5830A2_X7099: \$PROBE: [F9] RANGE TYPE: |
| 9934 | P9_Q363UAZ | TA | |
| | P9_Q5630A2 | IN | |
| OWN/CARD | | | —————————————————————————————————————— |
| OWN/CARD 9955 | P10_Q5830A2 | N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT |
| OWN/CARD 9955 9956 | P10_Q5830A2 P11_Q5830A2 | N N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 |
| OWN/CARD 9955 9956 9957 | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 | N N N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 |
| OWN/CARD 9955 9956 9957 9958 | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 | N N N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 |
| OWN/CARD 9955 9956 9957 9958 9959 | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 P14_Q5830A2 | N N N N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A2_X7099: \$PROBE: TREE: BOTTOM |
| OWN/CARD 9955 9956 9957 9958 9959 | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 P14_Q5830A2 P15_Q5830A2 | N N N N N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A2_X7099: \$PROBE: TREE: BOTTOM P15_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+1 |
| OWN/CARD 9955 9956 9957 9958 9959 9960 | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 P14_Q5830A2 P15_Q5830A2 P16_Q5830A2 | N N N N N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A2_X7099: \$PROBE: TREE: BOTTOM P15_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+1 P16_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+2 |
| OWN/CARD 9955 9956 9957 9958 9959 9960 9961 | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 P14_Q5830A2 P15_Q5830A2 P16_Q5830A2 P17_Q5830A2 | N N N N N N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A2_X7099: \$PROBE: TREE: BOTTOM P15_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+1 P16_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+2 P17_Q5830A2_X7099: \$PROBE: RANGE CARD LETTER |
| OWN/CARD 9955 9956 9957 9958 9959 9960 | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 P14_Q5830A2 P15_Q5830A2 P16_Q5830A2 | N N N N N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A2_X7099: \$PROBE: TREE: BOTTOM P15_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+1 P16_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+2 |
| OWN/CARD 9955 9956 9957 9958 9959 9960 9961 9962 9963 RANGE | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 P14_Q5830A2 P15_Q5830A2 P16_Q5830A2 P17_Q5830A2 | N N N N N N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A2_X7099: \$PROBE: TREE: BOTTOM P15_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+1 P16_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+2 P17_Q5830A2_X7099: \$PROBE: RANGE CARD LETTER |
| OWN/CARD 9955 9956 9957 9958 9959 9960 9961 9962 9963 | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 P14_Q5830A2 P15_Q5830A2 P16_Q5830A2 P17_Q5830A2 | N N N N N N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A2_X7099: \$PROBE: TREE: BOTTOM P15_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+1 P16_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+2 P17_Q5830A2_X7099: \$PROBE: RANGE CARD LETTER |
| OWN/CARD 9955 9956 9957 9958 9959 9960 9961 9962 9963 RANGE | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 P14_Q5830A2 P15_Q5830A2 P16_Q5830A2 P17_Q5830A2 P21_Q5830A2 | N N N N N C | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A2_X7099: \$PROBE: TREE: BOTTOM P15_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+1 P16_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+2 P17_Q5830A2_X7099: \$PROBE: RANGE CARD LETTER P21_Q5830A2_X7099: \$PROBE: VALUE/MIDPOINT OF |
| OWN/CARD 9955 9956 9957 9958 9959 9960 9961 9962 9963 RANGE 9964 | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 P14_Q5830A2 P15_Q5830A2 P16_Q5830A2 P17_Q5830A2 P21_Q5830A2 | N N N N N C N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A2_X7099: \$PROBE: TREE: BOTTOM P15_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+1 P16_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+2 P17_Q5830A2_X7099: \$PROBE: RANGE CARD LETTER P21_Q5830A2_X7099: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A2: \$P:MONTHLY AMOUNT |
| OWN/CARD 9955 9956 9957 9958 9959 9960 9961 9962 9963 RANGE 9964 | P10_Q5830A2 P11_Q5830A2 P12_Q5830A2 P13_Q5830A2 P14_Q5830A2 P15_Q5830A2 P16_Q5830A2 P17_Q5830A2 P21_Q5830A2 | N N N N N C N | P10_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT P11_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+1 P12_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+2 P13_Q5830A2_X7099: \$PROBE: TREE: MIDPOINT+3 P14_Q5830A2_X7099: \$PROBE: TREE: BOTTOM P15_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+1 P16_Q5830A2_X7099: \$PROBE: TREE: BOTTOM+2 P17_Q5830A2_X7099: \$PROBE: RANGE CARD LETTER P21_Q5830A2_X7099: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q5830A2: \$P:MONTHLY AMOUNT |

| 9967 | | P19_Q5830A2 | N | P19_Q5830A2_X7099: \$PROBE: OWN RANGE: LB |
|--------------|----------|-------------------|------|--|
| 9968 | | P20_Q5830A2 | N | P20_Q5830A2_X7099: \$PROBE: OWN RANGE: UB |
| 9969 | | STARTTIME_Q5830A2 | N | STARTTIME_Q5830A2_X7099: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| 9970 | | ENDTIME_Q5830A2 | N | ENDTIME_Q5830A2_X7099: \$PROBE: QUESTION END |
| TIME | | | | |
| 9971 | X7412 | Q994A2 | С | X7412_Q994A2: S/P_C_JOB: WHAT KIND OF |
| BUSINESS | | _ | | |
| 9972 | X7412 | Q994A2 | N | X7412_Q994A2: S/P_C_JOB: WHAT KIND OF |
| BUSINESS | 11, 112 | &22 1112 | | 11/1112_\$33 1111 |
| 9973 | X7411 | Q992A2 | С | X7411_Q992A2: S/P_C_JOB: OFFICIAL JOB TITLE |
| | | 0992A2 | | X7411_Q992A2: S/P_C_JOB: OFFICIAL JOB TITLE |
| 9974 9975 | X7411 | ~ | N | |
| | | Q993A2 | C | X7411_Q993A2: S/P_JOB: JOB DESC |
| | X8100 | NULL | N | X8100: S/P_C_JOB: CPS REG |
| | | AGE[1,35]) | | |
| 9977 | X8102 | NULL | N | X8102: S/P_C_JOB: CPS RE |
| | | IAX[0,AGE-35]) | | |
| 9978 | X8104 | NULL | N | X8104: S/P_C_JOB: CPS RE |
| COEF:1000 | 0*COEF(M | IAX[0,AGE-55]) | | |
| 9979 | | NULL | N | X8106: S/P_C_JOB: 10000*INTERCEPT |
| 9980 | X8108 | NULL | N | X8108: S/P_C_JOB: 10000*STANDARD ERROR LOG |
| REGRESSIC | N | | | |
| 9981 | X8111 | NULL | N | X8111: S/P_C_JOB: EXPECTED INCOME LEVEL FROM |
| REGRESSIC | N | | | · |
| 9982 | X8113 | NULL | N | X8113: S/P_C_JOB: WEEKS WORKED BY OCCUPATION |
| GROUP * 1 | | | | 110110 271_0_000 112210 11011112 21 000011112011 |
| 9983 | X8115 | NULL | N | X8115: S/P_C_JOB: HOURS WORKED BY OCCUPATION |
| GROUP * 1 | | NOLL | IA | X0113: 5/P_C_UOB: HOURS WORKED BI OCCUPATION |
| | | NITT T | N.T. | VOITE O /D O TOD. INTEMPLOYED DV OCCUPATION |
| 9984 | X8117 | NULL | N | X8117: S/P_C_JOB: UNEMPLOYED BY OCCUPATION |
| GROUP * 1 | | | | |
| 9985 | X8319 | NULL | N | X8319: S/P_C_JOB: COEFF(DUMMY PT EMPLOYMENT) |
| * 10000 | | | | |
| 9986 | X8321 | NULL | N | X8321: S/P_C_JOB: COEFF(DUMMY SELF |
| EMPLOYMEN | T) * 100 | 00 | | |
| 9987 | X8323 | NULL | N | X8323: S/P_C_JOB: COEFF(DUMMY HISP/NONWHITE) |
| * 10000 | | | | |
| 9988 | X8325 | NULL | N | X8325: S/P_C_JOB: COEFF(DUMMY 12 YEARS EDU) |
| * 10000 | | | | |
| 9989 | X8327 | NULL | N | X8327: S/P C JOB: COEFF(DUMMY SOME |
| COLL/ASSC | C) * 100 | 00 | | · · · |
| 9990 | X8329 | NULL | N | X8329: S/P C JOB: COEFF(DUMMY BACHELOR*S) * |
| 10000 | 110323 | 11022 | | 110323 B/1_0_00B COLLI (BOLLIL BRONDLOK B/ |
| 9991 | X8331 | NULL | N | X8331: S/P_C_JOB: COEFF(DUMMY BACHELOR*S+) * |
| 10000 | XOJJI | NOLL | TA | KOSSI: B/F_C_OOD: COEFF(DOPERT BACHEROK B) |
| 9992 | X8170 | NULL | N | X8170: S/P_C_JOB: UNCOND MEAN WAGE FOR |
| | | NOLL | IA | X01/0. 5/P_C_00B. UNCOND MEAN WAGE FOR |
| OCCUPATIO | | 000570 | | W4510 000510. G/D G TOD. WOVDG TV VODWI |
| 9993 | X4710 | Q995A2 | N | X4710_Q995A2: S/P_C_JOB: HOURS IN NORMAL |
| WEEK | | | | |
| 9994 | X4711 | Q996A2 | N | X4711_Q996A2: S/P_C_JOB: WEEKS IN NORMAL YR |
| 9995 | X4725 | Q1025A2 | N | X4725_Q1025A2: S/P_C_JOB: PAID REG SALARY |
| 9996 | X4712 | Q997A2 | N | X4712_Q997A2: S/P_C_JOB: AMT EARN BEFORE |
| TAXES | | | | |
| 9997 | | P8_Q997A2 | N | P8_Q997A2_X4712: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 9998 | | P9 Q997A2 | N | P9_Q997A2_X4712: \$PROBE: [F9] RANGE TYPE: |
| OWN/CA | | | | _ , , , , , , , , , , , , , , , , , , , |
| 9999 | | P10_Q997A2 | N | P10_Q997A2_X4712: \$PROBE: TREE: MIDPOINT |
| 10000 | | P11_Q997A2 | N | P11_Q997A2_X4712: \$PROBE: TREE: MIDPOINT+1 |
| 10001 | | P12_Q997A2 | N | P12_Q997A2_X4712: \$PROBE: TREE: MIDPOINT+2 |
| 10001 | | P13_Q997A2 | N | P13_Q997A2_X4712: \$PROBE: TREE: MIDPOINT+3 |
| _0002 | | x,,,,,, | | |
| | | | | |

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10003
                  P14 Q997A2
                                          P14 Q997A2 X4712: $PROBE: TREE: BOTTOM
                                          P15_Q997A2_X4712: $PROBE: TREE: BOTTOM+1
10004
                  P15_Q997A2
                                     Ν
10005
                  P16_Q997A2
                                     Ν
                                          P16_Q997A2_X4712: $PROBE: TREE: BOTTOM+2
                                     С
                                          P17_Q997A2_X4712: $PROBE: RANGE CARD LETTER
10006
                  P17_Q997A2
10007
                  P21 0997A2
                                     Ν
                                          P21 0997A2 X4712: $PROBE: VALUE/MIDPOINT OF
RANGE
                                          MOAMT Q997A2: $P:MONTHLY AMOUNT
10008
                  MOAMT Q997A2
                                     C
                  P32_Q997A2
                                     Ν
                                          P32 Q997A2 X4712: $PROBE: CONFIRM SCREEN
10009
                                          P33 Q997A2 X4712: $PROBE: QUESTION 33
                  P33 Q997A2
                                     C
10010
                                     Ν
                                          P19_Q997A2_X4712: $PROBE: OWN RANGE: LB
10011
                  P19_Q997A2
10012
                  P20_Q997A2
                                          P20_Q997A2_X4712: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q997A2_X4712: $PROBE: QUESTION
                  STARTTIME_Q997A2
                                     Ν
10013
START TIME
10014
                  ENDTIME Q997A2
                                     Ν
                                          ENDTIME_Q997A2_X4712: $PROBE: QUESTION END
TIME
                                          X4713_Q999A2: S/P_C_JOB: FREQ EARNINGS
10015
          X4713
                  Q999A2
                                     Ν
REPORTED
          X4713
                  O1000A2
                                      C V X4713_Q1000A2: $P: FREQ OTH SP
10016
          X6899
                                          X6899_Q1001A2: S/P_C_JOB: EARN IN PAST YEAR
10017
                  01001A2
                                      Ν
                                          P8_Q1001A2_X6899: $PROBE: GIVE RANGE:
                  P8_Q1001A2
                                     Ν
10018
OWN/CARD/N
                                          P9_Q1001A2_X6899: $PROBE: [F9] RANGE TYPE:
10019
                  P9_Q1001A2
                                     Ν
OWN/C
                                          P10 Q1001A2 X6899: $PROBE: TREE: MIDPOINT
                  P10 Q1001A2
10020
                                     Ν
                                          P11_Q1001A2_X6899: $PROBE: TREE: MIDPOINT+1
10021
                  P11_Q1001A2
                                     Ν
10022
                  P12_Q1001A2
                                     Ν
                                          P12_Q1001A2_X6899: $PROBE: TREE: MIDPOINT+2
                                          P13_Q1001A2_X6899: $PROBE: TREE: MIDPOINT+3
10023
                  P13_Q1001A2
                                     Ν
                                          P14_Q1001A2_X6899: $PROBE: TREE: BOTTOM
10024
                  P14_Q1001A2
                                     Ν
                  P15 Q1001A2
                                     Ν
                                          P15 Q1001A2 X6899: $PROBE: TREE: BOTTOM+1
10025
                                     Ν
                                          P16 Q1001A2 X6899: $PROBE: TREE: BOTTOM+2
10026
                  P16 Q1001A2
                                      C
                                          P17 Q1001A2 X6899: $PROBE: RANGE CARD LETTER
10027
                  P17 Q1001A2
                                          P21_Q1001A2_X6899: $PROBE: VALUE/MIDPOINT OF
10028
                  P21_Q1001A2
                                     Ν
RANGE
10029
                  MOAMT_Q1001A2
                                      С
                                          MOAMT_Q1001A2: $P:MONTHLY AMOUNT
                  P32 Q1001A2
                                          P32 Q1001A2 X6899: $PROBE: CONFIRM SCREEN
10030
                                     Ν
                                          P33 Q1001A2 X6899: $PROBE: QUESTION 33
                  P33 Q1001A2
                                     C
10031
                                          P19 Q1001A2 X6899: $PROBE: OWN RANGE: LB
10032
                  P19_Q1001A2
                                     Ν
                                     Ν
                                          P20_Q1001A2_X6899: $PROBE: OWN RANGE: UB
10033
                  P20_Q1001A2
                                          STARTTIME_Q1001A2_X6899: $PROBE: QUESTION
10034
                  STARTTIME_Q1001A2
START TIME
                  ENDTIME_Q1001A2
                                          ENDTIME_Q1001A2_X6899: $PROBE: QUESTION END
10035
                                     Ν
TIME
                  O1002A2
          X7495
                                          X7495 Q1002A2: S/P C JOB: FREQ EARNINGS
10036
REPORTED
10037
          X7495
                  O1002AA2
                                      C V X7495_Q1002AA2: $P: FREQ OTH SP
          X4727
                  Q1030A2
                                     Ν
                                          X4727_Q1030A2: S/P_C_JOB: PAID PORTION OF
10038
NET
                                          X4731_Q1031A2: S/P_C_JOB: NONSALARY EARNINGS
          X4731
                                     Ν
10039
                  01031A2
                                          P8 Q1031A2 X4731: $PROBE: GIVE RANGE:
10040
                  P8 Q1031A2
                                     Ν
OWN/CARD/N
10041
                  P9 Q1031A2
                                     Ν
                                          P9 Q1031A2 X4731: $PROBE: [F9] RANGE TYPE:
OWN/C
10042
                  P10_Q1031A2
                                     Ν
                                          P10_Q1031A2_X4731: $PROBE: TREE: MIDPOINT
                                     Ν
                                          P11_Q1031A2_X4731: $PROBE: TREE: MIDPOINT+1
10043
                  P11_Q1031A2
                  P12_Q1031A2
                                     Ν
                                          P12_Q1031A2_X4731: $PROBE: TREE: MIDPOINT+2
10044
                                          P13_Q1031A2_X4731: $PROBE: TREE: MIDPOINT+3
10045
                  P13_Q1031A2
                                     Ν
10046
                  P14_Q1031A2
                                     Ν
                                          P14_Q1031A2_X4731: $PROBE: TREE: BOTTOM
                                     Ν
                                          P15_Q1031A2_X4731: $PROBE: TREE: BOTTOM+1
10047
                  P15_Q1031A2
                                          P16_Q1031A2_X4731: $PROBE: TREE: BOTTOM+2
                                     Ν
10048
                  P16_Q1031A2
                                          P17_Q1031A2_X4731: $PROBE: RANGE CARD LETTER
                                     C
10049
                  P17_Q1031A2
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10050
                  P21 Q1031A2
                                          P21 Q1031A2 X4731: $PROBE: VALUE/MIDPOINT OF
RANGE
                                      C
10051
                  MOAMT_Q1031A2
                                          MOAMT_Q1031A2: $P:MONTHLY AMOUNT
                                          P32_Q1031A2_X4731: $PROBE: CONFIRM SCREEN
10052
                  P32_Q1031A2
                                     Ν
10053
                  P33 01031A2
                                     C
                                          P33_Q1031A2_X4731: $PROBE: QUESTION 33
                                          P19_Q1031A2_X4731: $PROBE: OWN RANGE: LB
10054
                  P19_Q1031A2
                                     Ν
10055
                  P20 Q1031A2
                                     Ν
                                          P20 Q1031A2 X4731: $PROBE: OWN RANGE: UB
10056
                  STARTTIME_Q1031A2
                                     Ν
                                          STARTTIME_Q1031A2_X4731: $PROBE: QUESTION
START TIME
                  ENDTIME_Q1031A2
                                          ENDTIME_Q1031A2_X4731: $PROBE: QUESTION END
10057
                                     Ν
TIME
                                          X4732_Q1033A2: S/P_C_JOB: FREQ NONSALARY
10058
          X4732
                  01033A2
                                     Ν
EARN
                                     C V X4732_Q1034A2: $P: FREQ OTH SP
10059
          X4732
                  Q1034A2
10060
          X7496
                  Q1031aA2
                                          X7496 Q1031aA2: SP/P: TOTAL EARNED IN 2011
                                          P8_Q1031AA2_X7496: $PROBE: GIVE RANGE:
10061
                  P8_Q1031AA2
                                     Ν
OWN/CARD/N
                                          P9_Q1031AA2_X7496: $PROBE: [F9] RANGE TYPE:
                  P9_Q1031AA2
                                     Ν
10062
OWN/C
10063
                  P10_Q1031AA2
                                     Ν
                                          P10_Q1031AA2_X7496: $PROBE: TREE: MIDPOINT
10064
                  P11 Q1031AA2
                                     Ν
                                          P11 Q1031AA2 X7496: $PROBE: TREE: MIDPOINT+1
10065
                  P12_Q1031AA2
                                     Ν
                                          P12_Q1031AA2_X7496: $PROBE: TREE: MIDPOINT+2
                  P13 Q1031AA2
                                          P13 Q1031AA2 X7496: $PROBE: TREE: MIDPOINT+3
10066
                                          P14 Q1031AA2 X7496: $PROBE: TREE: BOTTOM
                  P14 Q1031AA2
10067
                                     Ν
                                          P15_Q1031AA2_X7496: $PROBE: TREE: BOTTOM+1
10068
                  P15_Q1031AA2
                                     Ν
10069
                  P16_Q1031AA2
                                      Ν
                                          P16_Q1031AA2_X7496: $PROBE: TREE: BOTTOM+2
                                          P17_Q1031AA2_X7496: $PROBE: RANGE CARD
10070
                  P17_Q1031AA2
                                      С
LETTER
                  P21_Q1031AA2
                                     Ν
                                          P21 Q1031AA2 X7496: $PROBE: VALUE/MIDPOINT
10071
OF RANGE
                  MOAMT Q1031AA2
                                     C
                                          MOAMT Q1031AA2 X7496: $P:MONTHLY AMOUNT
10072
10073
                  P32_Q1031AA2
                                     Ν
                                          P32_Q1031AA2_X7496: $PROBE: CONFIRM SCREEN
                                      С
                                          P33_Q1031AA2_X7496: $PROBE: QUESTION 33
10074
                  P33_Q1031AA2
                  P19_Q1031AA2
                                     Ν
                                          P19_Q1031AA2_X7496: $PROBE: OWN RANGE: LB
10075
                                          P20_Q1031AA2_X7496: $PROBE: OWN RANGE: UB
10076
                  P20 Q1031AA2
                                          STARTTIME Q1031AA2 X7496: $PROBE: QUESTION
                  STARTTIME_Q1031AA2 N
10077
START TIME
                  ENDTIME_Q1031AA2
                                          ENDTIME_Q1031AA2_X7496: $PROBE: QUESTION END
10078
                                     Ν
TIME
10079
          X7498
                  Q1033AA2
                                     Ν
                                          X7498_Q1033AA2: FREQ OF SP/P: TOTAL EARNED
IN 2011
          X7498
                  Q1034AA2
                                     C V X7498 Q1033AA2: FREQ OF SP/P: TOTAL EARNED
10080
IN 2011
                                          X6798_Q1612A2: S/P_C_JOB: OPTIONS TO PURCH
10081
          X6798
                  Q1612A2
                                     Ν
STOCK
          X4714
                  Q1003A2
                                     Ν
                                          X4714_Q1003A2: S/P_C_JOB: # EMPLOYEES
10082
                                          X4715A_Q1004A2: S/P_C_JOB: YRS/AGE/YR
10083
          X4715A Q1004A2
                                     Ν
                                          X4715A_Q1004A2: EDT: S/P_C_JOB: YRS/AGE/YR
                  Q1004A2_CHK
10084
                                     Ν
                                     C V X4715A_Q1004A2: EDT: S/P_C_JOB: YRS/AGE/YR
10085
                  Q1004A2_CHKCMT
                                          X4715_Q1005A2: JOB_S/P_MAIN: YRS WRKED FR
10086
          X4715
                  Q1005A2
                                     N
EMP
          X7266
                  Q1006A2
                                          X7266_Q1006A2: S/P_C_JOB: SINCE AGE?
10087
                                     Ν
10088
          X7706
                  01007A2
                                     Ν
                                          X7706_Q1007A2: S/P_C_JOB: SINCE YR?
          X4716A Q1008A2
                                          X4716A_Q1008A2: S/P_C_JOB: YR/AGE/YR
10089
                                     Ν
10090
                  Q1008A2_CHK
                                     Ν
                                          X4716A_Q1008A2: EDT: S/P_C_JOB: YR/AGE/YR
                                      C V X4716A_Q1008A2: EDT: S/P_C_JOB: YR/AGE/YR
10091
                  Q1008A2_CHKCMT
10092
          X4716
                  Q1009A2
                                     Ν
                                          X4716_Q1009A2: S/P_C_JOB: # YRS EXPECT WRK
          X7707
                                          X7707_Q1010A2: S/P_C_JOB: UNTIL AGE?
10093
                  Q1010A2
                                     Ν
10094
          X7267
                  Q1584A2
                                     Ν
                                          X7267_Q1584A2: S/P_C_JOB: UNTIL YR?
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| 10095 | X4717 | Q1011A2 | N | X4717_Q1011A2: S/P_C_JOB: COV BY UNION |
|--|--|--|---|--|
| CONTRACT? | | 01.01.07.0 | | #FF00 0101010 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 10096 | X7708 | Q1012A2 | N | X7708_Q1012A2: S/P_C_JOB: INS IF DISABLED? |
| 10097 | X4735 | Q1039A2 | N | X4735_Q1039A2: S/P_C_JOB: PENS THRU JOB? |
| 10098 | X4736 | Q1040A2 | N | X4736_Q1040A2: S/P_C_JOB: EMPLOYER OFFER |
| PLANS? | | | | |
| 10099 | X4737 | Q1041A2 | N | X4737_Q1041A2: S/P_C_JOB: ELIGIBLE FR PLANS? |
| 10100 | | Q1042A2M1 | N | X6713A_Q1042A2M1: SP/P:WHAT KINDS OF PLANS? |
| 10101 | X6713 | NULL | N | X6713_Q1042A2M1: THRIFT OR SAVINGS |
| 10102 | X6714A | Q1042A2M2 | N | X6714A_Q1042A2M2: SP/P:WHAT KINDS OF PLANS? |
| 10103 | X6714 | NULL | N | X6714_Q1042A2M2: 401(K)/403(B)/SRA |
| 10104 | X6715A | Q1042A2M3 | N | X6715A_Q1042A2M3: SP/P:WHAT KINDS OF PLANS? |
| 10105 | X6715 | NULL | N | X6715_Q1042A2M3: PROFIT SHARING |
| 10106 | X6716A | Q1042A2M4 | N | X6716A_Q1042A2M4: SP/P:WHAT KINDS OF PLANS? |
| 10107 | X6716 | NULL | N | X6716_Q1042A2M4: TAX-DEFERRED ANNUITY |
| 10108 | X6717A | Q1042A2M5 | N | X6717A_Q1042A2M5: SP/P:WHAT KINDS OF PLANS? |
| 10108.999 | | NULL | N | X6717_Q1043A2: S/P_JOB: KIND PLANS? 1 OTH SP |
| 10109 | X6717 | Q1043A2 | C | X6717_Q1043A2: S/P_JOB: KIND PLANS? 1 OTH SP |
| 10110 | X4738 | Q1044A2 | N | X4738_Q1044A2: S/P_C_JOB: WILL YOU BE |
| ELIGIBLE? | X4750 | QIOTIAZ | IA | M1/30_Q1044AZ. B/F_C_00D. WILL 100 DE |
| 10112 | X4739 | Q1046A2 | N | X4739 Q1046A2: S/P C JOB: # PLANS |
| 10112 | X4739 X4740 | | | X4740 Q1047A2: S/P_C_0OB: # PLANS X4740 Q1047A2: S/P C JOB: CURRLY RECEIVE |
| | X4/40 | Q1047A2 | N | X4/40_Q104/AZ: S/P_C_00B: CURRLY RECEIVE |
| PMTS | 4 🗆 4 1 | 01.0407.0 | | |
| 10114 | X4741 | Q1048A2 | N | X4741_Q1048A2: S/P_C_JOB: NOT YET REC PMTS |
| 10115 | X6699 | Q1049A2 | N | X6699_Q1049A2: S/P_C_JOB: # PLANS (RAW) |
| 10116 | X4801 | NULL | N | X4801_Q1049A2: COMPUTED VALUE - S/P_C_JOB: |
| NUMBER OF | | | | |
| 10117 | X11300 | Q1051A2B1 | N | X11300_Q1051A2B1: S/P_P_JOB_1: BALANCE TYPE |
| PLAN? | | | | |
| 10118 | X11301 | Q1052A2B1 | N | X11301_Q1052A2B1: S/P_P_JOB_1: TYPE |
| 10119 | X11301 | Q1053A2B1 | С | X11301_Q1053A2B1: S/P_P_JOB_1: TYPE OTH SP |
| 10120 | X11302A | Q1054A2B1 | N | X11302A_Q1054A2B1: S/P_P_JOB_1: HOW LONG |
| ENROLLED? | | | | |
| 10121 | | Q1054A2B1_CHK | N | X11302A_Q1054A2B1: EDT: S/P_P_JOB_1: HOW |
| LONG ENRO | LLED? | ~ – | | _~ |
| 10122 | | Q1054A2B1_CHKCMT | C V | X11302A_Q1054A2B1: EDT: S/P_P_JOB_1: HOW |
| | TEDS | &= 00 111221 <u>-</u> 011110111 | • | 5,1_1_00 |
| LONG ENRO | | | | |
| LONG ENRO | | 01055A2B1 | N | X11302 01055A2B1: S/P P JOB 1: # YRS |
| 10123 | X11302 | Q1055A2B1 | N N | X11302_Q1055A2B1: S/P_P_JOB_1: # YRS X11303_Q1056A2B1: S/P_D_JOB_1: SINCE AGE |
| 10123 10124 | X11302 X11303 | Q1056A2B1 | N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE |
| 10123 10124 10125 | X11302 X11303 X11304 | Q1056A2B1 Q1057A2B1 | N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER |
| 10123 10124 10125 10126 | X11302 X11303 X11304 | Q1056A2B1 | N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE |
| 10123 10124 10125 10126 REC | X11302 X11303 X11304 | Q1056A2B1 Q1057A2B1 Q1058A2B1 | N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT |
| 10123 10124 10125 10126 REC 10127 | X11302 X11303 X11304 X11305A | Q1056A2B1 Q1057A2B1 | N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER |
| 10123 10124 10125 10126 REC 10127 EXPECT REC | X11302 X11303 X11304 X11305A | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK | N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 | X11302 X11303 X11304 X11305A | Q1056A2B1 Q1057A2B1 Q1058A2B1 | N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC | X11302 X11303 X11304 X11305A | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK | N N N C V | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 | X11302 X11303 X11304 X11305A | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 | N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 | X11302 X11303 X11304 X11305A | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK | N N N C V | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 | X11302 X11303 X11304 X11305A | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 | N N N C V | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 | X11302 X11303 X11304 X11305A | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 | N N N C V | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 PMTS | X11302 X11303 X11304 X11305A | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 | N N N C V N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 PMTS 10131 | X11302 X11303 X11304 X11305A C X11305 X11306 X11307 | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 Q1061A2B1 | N N N C V N N N N N N N N N N N N N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC X11307_Q1061A2B1: S/P_P_JOB_1: YR REC PMTS |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 PMTS 10131 10132 | X11302 X11303 X11304 X11305A C X11305 X11306 X11307 | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 Q1061A2B1 | N N N C V N N N N N N N N N N N N N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC X11307_Q1061A2B1: S/P_P_JOB_1: YR REC PMTS |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 PMTS 10131 10132 REC BEN? | X11302 X11303 X11304 X11305A Z X11305 X11306 X11307 X11308 | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 Q1061A2B1 Q1062A2B1 | N N C V N N N N N N N N N N N N N N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC X11307_Q1061A2B1: S/P_P_JOB_1: YR REC PMTS X11308_Q1062A2B1: S/P_P_JOB_1: CHOICE IN HOW |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 PMTS 10131 10132 REC BEN? 10133 AVAIL 1 | X11302 X11303 X11304 X11305A Z X11305 X11306 X11307 X11308 | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 Q1061A2B1 Q1062A2B1 Q1063A2B1M1 | N N C V N N N N N N N N N N N N N N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC X11307_Q1061A2B1: S/P_P_JOB_1: YR REC PMTS X11308_Q1062A2B1: S/P_P_JOB_1: CHOICE IN HOW X11309_Q1063A2B1M1: S/P_P_JOB_1: BEN TYPE |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 PMTS 10131 10132 REC BEN? 10133 AVAIL 1 10134 | X11302 X11303 X11304 X11305A Z X11305 X11306 X11307 X11308 X11309 | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 Q1061A2B1 Q1062A2B1 | N N N N N N N N N N N N N N N N N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC X11307_Q1061A2B1: S/P_P_JOB_1: YR REC PMTS X11308_Q1062A2B1: S/P_P_JOB_1: CHOICE IN HOW |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 PMTS 10131 10132 REC BEN? 10133 AVAIL 1 10134 TYPE AVAIL | X11302 X11303 X11304 X11305A Z X11305 X11306 X11307 X11308 X11309 | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 Q1061A2B1 Q1062A2B1 Q1063A2B1M1 Q1063A2B1_CHK | N N N N N N N N N N N N N N N N N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC X11307_Q1061A2B1: S/P_P_JOB_1: YR REC PMTS X11308_Q1062A2B1: S/P_P_JOB_1: CHOICE IN HOW X11309_Q1063A2B1M1: S/P_P_JOB_1: BEN TYPE X11309_Q1063A2B1M1: EDT: S/P_P_JOB_1: BEN |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 PMTS 10131 10132 REC BEN? 10133 AVAIL 1 10134 TYPE AVAIL | X11302 X11303 X11304 X11305A Z X11305 X11306 X11307 X11308 X11309 | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 Q1061A2B1 Q1062A2B1 Q1063A2B1M1 | N N N N N N N N N N N N N N N N N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC X11307_Q1061A2B1: S/P_P_JOB_1: YR REC PMTS X11308_Q1062A2B1: S/P_P_JOB_1: CHOICE IN HOW X11309_Q1063A2B1M1: S/P_P_JOB_1: BEN TYPE |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 PMTS 10131 10132 REC BEN? 10133 AVAIL 1 10134 TYPE AVAIL | X11302 X11303 X11304 X11305A X11305 X11306 X11307 X11308 X11309 | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 Q1061A2B1 Q1062A2B1 Q1063A2B1M1 Q1063A2B1_CHK | N N N N N N N N N N N N N N N N N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC X11307_Q1061A2B1: S/P_P_JOB_1: YR REC PMTS X11308_Q1062A2B1: S/P_P_JOB_1: CHOICE IN HOW X11309_Q1063A2B1M1: S/P_P_JOB_1: BEN TYPE X11309_Q1063A2B1M1: EDT: S/P_P_JOB_1: BEN X11309_Q1063A2B1M1: EDT: S/P_P_JOB_1: BEN |
| 10123 10124 10125 10126 REC 10127 EXPECT REC 10128 EXPECT REC 10129 10130 PMTS 10131 10132 REC BEN? 10133 AVAIL 1 10134 TYPE AVAIL | X11302 X11303 X11304 X11305A Z X11305 X11306 X11307 X11308 X11309 | Q1056A2B1 Q1057A2B1 Q1058A2B1 Q1058A2B1_CHK Q1058A2B1_CHKCMT Q1059A2B1 Q1060A2B1 Q1061A2B1 Q1062A2B1 Q1063A2B1M1 Q1063A2B1_CHK | N N N N N N N N N N N N N N N N N N N | X11303_Q1056A2B1: S/P_P_JOB_1: SINCE AGE X11304_Q1057A2B1: S/P_P_JOB_1: SINCE YER X11305A_Q1058A2B1: S/P_P_JOB_1: YR EXPECT X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305A_Q1058A2B1: EDT: S/P_P_JOB_1: YR X11305_Q1059A2B1: S/P_P_JOB_1: AGE REC PMTS X11306_Q1060A2B1: S/P_P_JOB_1: # YRS REC X11307_Q1061A2B1: S/P_P_JOB_1: YR REC PMTS X11308_Q1062A2B1: S/P_P_JOB_1: CHOICE IN HOW X11309_Q1063A2B1M1: S/P_P_JOB_1: BEN TYPE X11309_Q1063A2B1M1: EDT: S/P_P_JOB_1: BEN |

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10137
          X11311 Q1063A2B1M3
                                     Ν
                                         X11311_Q1063A2B1M3: S/P_P_JOB_1: BEN TYPE
AVAIL 3
10138
          X11312 Q1063A2B1M4
                                     Ν
                                         X11312_Q1063A2B1M4: S/P_P_JOB_1: BEN TYPE
AVAIL 4
10139
          X11312 01064A2B1
                                     C
                                         X11312 O1064A2B1: S/P P JOB 1: TYPE PAY OTH
SP
10140
          X11313 Q1065A2B1
                                     Ν
                                         X11313 Q1065A2B1: S/P P JOB 1: BEN TYPE WILL
CHOOSE
10141
          X11313 Q1066A2B1
                                     C
                                         X11313_Q1066A2B1: S/P_P_JOB_1: TYPE PAY CH
OTH SP
10142
          X11314 Q1067A2B1
                                     Ν
                                         X11314_Q1067A2B1: S/P_P_JOB_1: PERCENT/AMT
EXP TO REC
                                         X11314 Q1732A2B1: S/P P JOB 1: AMT EXPECT
10143
          X11314 Q1732A2B1
                                     C
OTH SP
10144
          X11317 Q1069A2B1
                                         X11317_Q1069A2B1: S/P_P_JOB_1: PERCENT OF
FINAL PAY
10145
          X11315
                  Q1070A2B1
                                     Ν
                                         X11315_Q1070A2B1: S/P_P_JOB_1: AMT BEN
                                         P8_Q1070A2B1_X11315: $PROBE: GIVE RANGE:
10146
                  P8_Q1070A2B1
                                     Ν
OWN/CA
10147
                  P9_Q1070A2B1
                                     Ν
                                         P9_Q1070A2B1_X11315: $PROBE: [F9] RANGE
TYPE: O
10148
                  P10_Q1070A2B1
                                     Ν
                                         P10_Q1070A2B1_X11315: $PROBE: TREE: MIDPOINT
10149
                  P11 Q1070A2B1
                                         P11 Q1070A2B1 X11315: $PROBE: TREE:
MIDPOINT+1
                                         P12 Q1070A2B1_X11315: $PROBE: TREE:
                  P12 O1070A2B1
10150
MIDPOINT+2
                  P13_Q1070A2B1
                                         P13_Q1070A2B1_X11315: $PROBE: TREE:
10151
                                     Ν
MIDPOINT+3
10152
                  P14 Q1070A2B1
                                         P14_Q1070A2B1_X11315: $PROBE: TREE: BOTTOM
                                     Ν
                                         P15 Q1070A2B1 X11315: $PROBE: TREE: BOTTOM+1
10153
                  P15 Q1070A2B1
                                     Ν
                                         P16 Q1070A2B1 X11315: $PROBE: TREE: BOTTOM+2
10154
                  P16 Q1070A2B1
                                     Ν
                  P17_Q1070A2B1
                                     C
                                         P17_Q1070A2B1_X11315: $PROBE: RANGE CARD
10155
LETTER
                  P21_Q1070A2B1
                                     Ν
                                         P21_Q1070A2B1_X11315: $PROBE: VALUE/MIDPOINT
10156
OF RANGE
                  MOAMT Q1070A2B1
                                     С
                                         MOAMT Q1070A2B1: $P:MONTHLY AMOUNT
10157
                                         P32 Q1070A2B1 X11315: $PROBE: CONFIRM SCRE
10158
                  P32 Q1070A2B1
                                     Ν
                                     C
                                         P33_Q1070A2B1_X11315: $PROBE: QUESTION 33
10159
                  P33_Q1070A2B1
                                         P19_Q1070A2B1_X11315: $PROBE: OWN RANGE: LB
10160
                  P19_Q1070A2B1
                                     Ν
                  P20_Q1070A2B1
                                         P20_Q1070A2B1_X11315: $PROBE: OWN RANGE: UB
10161
                                     Ν
10162
                  STARTTIME_Q1070A2B1N
                                         STARTTIME_Q1070A2B1_X11315: $PROBE: QUESTION
START TIME
                  ENDTIME Q1070A2B1 N
                                         ENDTIME Q1070A2B1 X11315: $PROBE: QUESTION
10163
END TIME
10164
          X11316 O1074A2B1
                                     Ν
                                         X11316_Q1074A2B1: S/P_P_JOB_1: FREQ BEN
10165
          X11316
                                     C
                                         X11316_Q1075A2B1: $P: FREQ OTH SP
                  Q1075A2B1
10166
          X11318 Q1076A2B1M1
                                     Ν
                                         X11318_Q1076A2B1M1: S/P_P_JOB_1: LEAVE JOB
NOW, REC 1
                                         X11318_Q1076A2B1M1: EDT: S/P_P_JOB_1: LEAVE
10167
                  Q1076A2B1 CHK
JOB NOW, RE
10168
                  Q1076A2B1_CHKCMT
                                     C V X11318_Q1076A2B1M1: EDT: S/P_P_JOB_1: LEAVE
JOB NOW, RE
                                         X11319_Q1076A2B1M2: S/P_P_JOB_1: LEAVE JOB
10169
          X11319 Q1076A2B1M2
                                     Ν
NOW, REC 2
10170
          X11320 O1076A2B1M3
                                     Ν
                                         X11320_Q1076A2B1M3: S/P_P_JOB_1: LEAVE JOB
NOW, REC 3
                                         X11321_Q1076A2B1M4: S/P_P_JOB_1: LEAVE JOB
10171
          X11321 O1076A2B1M4
                                     Ν
NOW, REC 4
10172
          X11321 Q1077A2B1
                                     C
                                         X11321_Q1077A2B1: S/P_P_JOB_1: LEAVE JOB
NOW, REC 4
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10173
          X11322 Q1724A2B1
                                          X11322 Q1724A2B1: S/P P JOB 1: BEN TYPE
WOULD CHOOSE
10174
          X11322 Q1725A2B1
                                     C
                                          X11322_Q1725A2B1: S/P_P_JOB_1: WHICHC PAYM
TYPE CHOOSE
10175
          X11323 01079A2B1
                                     Ν
                                          X11323_Q1079A2B1: S/P_P_JOB_1: AMT BEN
                  P8_Q1079A2B1
                                     Ν
                                          P8_Q1079A2B1_X11323: $PROBE: GIVE RANGE:
10176
OWN/CA
10177
                  P9_Q1079A2B1
                                     Ν
                                          P9_Q1079A2B1_X11323: $PROBE: [F9] RANGE
TYPE: O
                                          P10_Q1079A2B1_X11323: $PROBE: TREE: MIDPOINT
10178
                  P10_Q1079A2B1
                                     Ν
10179
                  P11_Q1079A2B1
                                          P11_Q1079A2B1_X11323: $PROBE: TREE:
MIDPOINT+1
                                          P12 Q1079A2B1 X11323: $PROBE: TREE:
10180
                  P12 Q1079A2B1
                                     Ν
MIDPOINT+2
10181
                  P13 Q1079A2B1
                                          P13 Q1079A2B1 X11323: $PROBE: TREE:
MIDPOINT+3
10182
                  P14_Q1079A2B1
                                     Ν
                                          P14_Q1079A2B1_X11323: $PROBE: TREE: BOTTOM
10183
                  P15_Q1079A2B1
                                          P15_Q1079A2B1_X11323: $PROBE: TREE: BOTTOM+1
                                     Ν
                                          P16_Q1079A2B1_X11323: $PROBE: TREE: BOTTOM+2
10184
                  P16 01079A2B1
                                     Ν
                                          P17_Q1079A2B1_X11323: $PROBE: RANGE CARD
                  P17_Q1079A2B1
                                     С
10185
LETTER
10186
                  P21_Q1079A2B1
                                     N
                                          P21_Q1079A2B1_X11323: $PROBE: VALUE/MIDPOINT
OF RANGE
                  MOAMT Q1079A2B1
                                     C
                                          MOAMT Q1079A2B1: $P:MONTHLY AMOUNT
10187
10188
                                          P32_Q1079A2B1_X11323: $PROBE: CONFIRM SCRE
                  P32_Q1079A2B1
                                     Ν
10189
                  P33_Q1079A2B1
                                     С
                                          P33_Q1079A2B1_X11323: $PROBE: QUESTION 33
                                          P19_Q1079A2B1_X11323: $PROBE: OWN RANGE: LB
10190
                  P19_Q1079A2B1
                                     Ν
                                          P20_Q1079A2B1_X11323: $PROBE: OWN RANGE: UB
10191
                  P20_Q1079A2B1
                                     Ν
10192
                  STARTTIME_Q1079A2B1N
                                          STARTTIME Q1079A2B1 X11323: $PROBE: QUESTION
START TIME
                  ENDTIME Q1079A2B1 N
                                          ENDTIME Q1079A2B1 X11323: $PROBE: QUESTION
10193
END TIME
          X11324 O1082A2B1
                                          X11324_Q1082A2B1: S/P_P_JOB_1: FREQ BEN
10194
                                     Ν
          X11324
                  Q1083A2B1
                                     С
                                          X11324_Q1083A2B1: $P: FREQ OTH SP
10195
          X11325
                  Q1084A2B1
                                          X11325_Q1084A2B1: S/P_P_JOB_1: BORROW
10196
                                     Ν
AGAINST HOLDINGS
          X11326
                                          X11326 Q1085A2B1: S/P P JOB 1: CURRLY
10197
                 Q1085A2B1
                                     Ν
BORROWING?
                                          X11370_Q5850A2B1: S/P_P_JOB_1: TOLD ABOUT LN
10198
          X11370 Q5850A2B1
                                     Ν
B4?
                                          X11371_Q5851A2B1: S/P_P_JOB_1: WHERE TOLD
10199
          X11371 Q5851A2B1
                                     Ν
ABOUT LN B4?
          X11371 Q5851OtherA2B1
                                          X11371 Q5851OtherA2B1: S/P P JOB 1: WHERE
10200
                                     C
REPORT LN?
10201
          X11327
                  01086A2B1
                                     Ν
                                          X11327_Q1086A2B1: S/P_P_JOB_1: CURR LN BAL
10202
                  P8_Q1086A2B1
                                     Ν
                                          P8_Q1086A2B1_X11327: $PROBE: GIVE RANGE:
OWN/CA
                                          P9_Q1086A2B1_X11327: $PROBE: [F9] RANGE
                  P9_Q1086A2B1
                                     Ν
10203
TYPE: O
10204
                  P10 Q1086A2B1
                                     N
                                          P10 Q1086A2B1 X11327: $PROBE: TREE: MIDPOINT
10205
                  P11 Q1086A2B1
                                     Ν
                                          P11 Q1086A2B1 X11327: $PROBE: TREE:
MIDPOINT+1
                                          P12_Q1086A2B1_X11327: $PROBE: TREE:
10206
                  P12_Q1086A2B1
                                     Ν
MIDPOINT+2
10207
                  P13_Q1086A2B1
                                     Ν
                                          P13_Q1086A2B1_X11327: $PROBE: TREE:
MIDPOINT+3
10208
                  P14_Q1086A2B1
                                     Ν
                                          P14_Q1086A2B1_X11327: $PROBE: TREE: BOTTOM
                                          P15_Q1086A2B1_X11327: $PROBE: TREE: BOTTOM+1
10209
                  P15_Q1086A2B1
                                     Ν
10210
                  P16_Q1086A2B1
                                     Ν
                                          P16_Q1086A2B1_X11327: $PROBE: TREE: BOTTOM+2
```

| 10211 | | P17_Q1086A2B1 | С | P17_Q1086A2B1_X11327: \$PROBE: RANGE CARD |
|-----------------|--------|-----------------------|-----|---|
| LETTER 10212 | | P21_Q1086A2B1 | N | P21_Q1086A2B1_X11327: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 10213 | | MOAMT_Q1086A2B1 | C | MOAMT_Q1086A2B1: \$P:MONTHLY AMOUNT |
| 10214 | | P32_Q1086A2B1 | N | P32_Q1086A2B1_X11327: \$PROBE: CONFIRM SCRE |
| 10215 | | P33_Q1086A2B1 | C | P33_Q1086A2B1_X11327: \$PROBE: QUESTION 33 |
| 10216 | | P19_Q1086A2B1 | N | P19_Q1086A2B1_X11327: \$PROBE: OWN RANGE: LB |
| 10217 | | P20_Q1086A2B1 | N | P20_Q1086A2B1_X11327: \$PROBE: OWN RANGE: UB |
| 10218 | | STARTTIME_Q1086A2B | 1N | STARTTIME_Q1086A2B1_X11327: \$PROBE: QUESTION |
| START TIM | E | —~ | | _~ _ ~ |
| 10219 | _ | ENDTIME Q1086A2B1 | N | ENDTIME_Q1086A2B1_X11327: \$PROBE: QUESTION |
| END TIME | | END1111E_Q1000112B1 | | INDITINE_Q1000N2D1_N11327 · VINODE · Q0ED110N |
| 10220 | X11328 | Q1088A2B1 | N | X11328_Q1088A2B1: S/P_P_JOB_1: AMT PMTS |
| | A11320 | | | |
| 10221 | | P8_Q1088A2B1 | N | P8_Q1088A2B1_X11328: \$PROBE: GIVE RANGE: |
| OWN/CA | | - 0 - 1 0 0 0 - 0 - 1 | | |
| 10222 | | P9_Q1088A2B1 | N | P9_Q1088A2B1_X11328: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 10223 | | P10_Q1088A2B1 | N | P10_Q1088A2B1_X11328: \$PROBE: TREE: MIDPOINT |
| 10224 | | P11_Q1088A2B1 | N | P11_Q1088A2B1_X11328: \$PROBE: TREE: |
| MIDPOINT+ | 1 | | | |
| 10225 | | P12_Q1088A2B1 | N | P12_Q1088A2B1_X11328: \$PROBE: TREE: |
| MIDPOINT+ | 2 | _~ | | |
| 10226 | | P13_Q1088A2B1 | N | P13_Q1088A2B1_X11328: \$PROBE: TREE: |
| MIDPOINT+ | 3 | 110_x100011221 | | |
| 10227 | 3 | P14_Q1088A2B1 | N | P14_Q1088A2B1_X11328: \$PROBE: TREE: BOTTOM |
| 10227 | | P15_Q1088A2B1 | N | P15_Q1088A2B1_X11328: \$PROBE: TREE: BOTTOM+1 |
| 10229 | | P16_Q1088A2B1 | N | P16_Q1088A2B1_X11328: \$PROBE: TREE: BOTTOM+1 |
| 10229 | | | | —·· |
| | | P17_Q1088A2B1 | С | P17_Q1088A2B1_X11328: \$PROBE: RANGE CARD |
| LETTER | | D01 0100070D1 | 3.7 | D01 010000001 W11200. ADDODE: WALLE /MIDDOINE |
| 10231 | | P21_Q1088A2B1 | N | P21_Q1088A2B1_X11328: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | MODER 010007071 | ~ | MODELLE OF CONTRACT AND MODELLE OF CONTRACT AND CONTRACT |
| 10232 | | MOAMT_Q1088A2B1 | C | MOAMT_Q1088A2B1: \$P:MONTHLY AMOUNT |
| 10233 | | P32_Q1088A2B1 | N | P32_Q1088A2B1_X11328: \$PROBE: CONFIRM SCRE |
| 10234 | | P33_Q1088A2B1 | C | P33_Q1088A2B1_X11328: \$PROBE: QUESTION 33 |
| 10235 | | P19_Q1088A2B1 | N | P19_Q1088A2B1_X11328: \$PROBE: OWN RANGE: LB |
| 10236 | | P20_Q1088A2B1 | N | P20_Q1088A2B1_X11328: \$PROBE: OWN RANGE: UB |
| 10237 | | STARTTIME_Q1088A2B | 1N | STARTTIME_Q1088A2B1_X11328: \$PROBE: QUESTION |
| START TIM | E | | | |
| 10238 | | ENDTIME_Q1088A2B1 | N | ENDTIME_Q1088A2B1_X11328: \$PROBE: QUESTION |
| END TIME | | | | |
| 10239 | X11329 | Q1090A2B1 | N | X11329_Q1090A2B1: S/P_P_JOB_1: FREQ PMTS |
| 10240 | X11329 | Q1091A2B1 | С | X11329_Q1091A2B1: \$P: FREQ OTH SP |
| 10241 | X11330 | Q1092A2B1 | С | X11330: S/P_P_JOB_1: LOAN PURPOSE |
| 10242 | X11330 | Q1092A2B1 | N | X11330: S/P_P_JOB_1: LOAN PURPOSE |
| 10243 | X11331 | Q1093A2B1 | N | X11331 Q1093A2B1: S/P P JOB 1: EMERGENCY |
| WITHDRAWA | | 2-0-0 | | |
| 10244 | x11372 | Q5853A2B1 | N | X11372 Q5853A2B1: S/P P JOB 1: PLAN HAVE |
| ACCT BAL? | | 2303311221 | | 1113 / 12_2303311221 |
| 10245 | X11332 | Q1094A2B1 | N | X11332_Q1094A2B1: S/P_P_JOB_1: CURR ACCT BAL |
| 10245 | AIIJJZ | Q1094A2B1_CHK | | X11332_Q1094A2B1: S/P_P_JOB_1: CURR X11332_Q1094A2B1: EDT: S/P_P_JOB_1: CURR |
| | | Q1094AZBI_CHK | N | X11332_Q1094A2B1: ED1: 5/P_P_00B_1: CORR |
| ACCT BAL | | 010047071 0777077 | a | 7711000 0100 A1001 - TDTL G/D D TOD 1 - GTDD |
| 10247 | | Q1094A2B1_CHKCMT | G A | X11332_Q1094A2B1: EDT: S/P_P_JOB_1: CURR |
| ACCT BAL | | | | |
| 10248 | | P8_Q1094A2B1 | N | P8_Q1094A2B1_X11332: \$PROBE: GIVE RANGE: |
| OWN/CA | | | | |
| 10249 | | P9_Q1094A2B1 | N | P9_Q1094A2B1_X11332: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 10250 | | P10_Q1094A2B1 | N | P10_Q1094A2B1_X11332: \$PROBE: TREE: MIDPOINT |
| | | | | |

| NITPOINT+ | 10251 | | P11 Q1094A2B1 | N | P11_Q1094A2B1_X11332: \$PROBE: TREE: |
|--|-----------|--------------|--------------------|-----|---|
| 10252 | | 1 | FII_QIU94AZBI | IA | FII_QIU94AZBI_XII33Z: ŞFKOBE: IKEE: |
| NIDPOINT*2 | | _ | D12 0109422R1 | N | D12 0109422B1 X11332: SDROBE: TREE: |
| 10254 | | 2 | IIZ_QIOJIRZDI | IN | 112_Q1091A2D1_X11332 VIRODB IRBB |
| MIDPOINT=3 | | 2 | P13 01094A2B1 | N | P13 01094Δ2B1 X11332: SPROBE: TREE: |
| 10254 | | 3 | 113_Q109 IAZD1 | IN | 113_Q1091AZD1_X1133Z · Q1KODB · IKBB · |
| 10255 | | 5 | P14 01094A2B1 | N | P14 01094A2B1 X11332: SPROBE: TREE: BOTTOM |
| 10256 | | | | | |
| 10257 | | | | | |
| | | | | | |
| 10258 | | | 117_Q1091AZD1 | C | 11/_Q1091AZDI_A1133Z VIRODB RANGE CARD |
| OF RANGE | | | D21 0109422R1 | N | D21 O1094A2R1 X11332: SDRORE: WALLE MIDDOINT |
| 10259 | | | FZI_QIOJ4AZBI | IA | FZI_QIOJ4AZBI_AII33Z: QFRODE: VALOE/MIDFOINI |
| 10260 | | | MOAMT 01094A2R1 | C | MOAMT O109422R1: SD:MONTHLY AMOUNT |
| 10261 | | | | | |
| 10262 | | | | | |
| 10263 | | | | | |
| STARTTIME_Q1094A2B1 | | | _~ | | |
| START TIME | | | | | |
| Note | | П | STARTTIME_Q1094AZB | ΤΙΛ | STARTTIME_Q1094AZB1_X1133Z: \$PROBE: QUESTION |
| END TIME 10266 | | .Ei | ENDERME OLOGANODI | NT | ENDERME O100430D1 V11222: CDDODE: OHECETON |
| 10266 | | | ENDTIME_Q1094AZBI | IN | ENDTIME_Q1094AZBI_X1133Z: \$PROBE: QUESTION |
| N | | 7711222 | 010067001 | 3.7 | V11222 0100630D1. G/D D TOD 1. AME NOW INC |
| CHOICE? 10268 | | | | | |
| N | | X11334 | Q1097A2B1 | N | XII334_Q109/AZBI: S/P_P_JOB_I: HAVE INVEST |
| INVEST? 10269 | | ***1 1 2 2 5 | 010007071 | | W11225 0100070D1 |
| N | | X11335 | Q1098A2B1 | N | XII335_QI098AZBI: S/P_P_JOB_I: KNOW HOW |
| 10270 | | ***1 1 2 2 6 | 010007071 | | W11226 0100020D1. G/D D TOD 1. WOW THEFTE |
| SP | | | ~ | | |
| N | | X11336 | Q1100A2B1 | C | XII336_QII00A2BI: S/P_P_JOB_I: HOW INV? OTH |
| STOCKS 10272 X11338 Q1102A2B1 N X11338_Q1102A2B1: S/P_P_JOB_1: STOCK IN EMPLYR COMP? 10273 X11339 Q1103A2B1 N X11339_Q1103A2B1: S/P_P_JOB_1: PERCENT COMP STOCK 10274 Q1103A2B1_CHK N X11339_Q1103A2B1: EDT: S/P_P_JOB_1: PERCENT COMP STOCK 10275 Q1103A2B1_CHKCMT C V X11339_Q1103A2B1: EDT: S/P_P_JOB_1: PERCENT COMP STOCK 10276 X11340 Q1104A2B1 N X11340_Q1104A2B1: S/P_P_JOB_1: PERCENT COMP STOCK 10277 X11341A Q1105A2B1 N X11341A_Q1105A2B1: S/P_P_JOB_1: CONTRIB TO PLAN? 10278 X11341A Q1106A2B1 C X11341A_Q1106A2B1: S/P_P_JOB_1: AMT CTRIB OTH SP 10279 X11341 Q1107A2B1 N X11341_Q1107A2B1: S/P_P_JOB_1: PERCENT CONTRIB 10280 Q1107A2B1_CHK N X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT CONTRIB 10281 Q1107A2B1_CHKCMT C V X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT CONTRIB 10282 X11342 Q1108A2B1 N X11342_Q1108A2B1: S/P_P_JOB_1: AMT CONTRIB 10283 PB_Q1108A2B1 N X11342_Q1108A2B1: S/P_P_JOB_1: AMT CONTRIB 10284 PB_Q1108A2B1 N PB_Q1108A2B1_X11342: \$PROBE: GIVE RANGE: OWN/CA 10285 PB_Q1108A2B1 N PP_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 P11_Q1108A2B1 N P10_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 P11_Q1108A2B1 N P10_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT | | | | | |
| 10272 | | X11337 | Q1101A2B1 | N | X11337_Q1101A2B1: S/P_P_JOB_1: PERCENT IN |
| EMPLYR COMP? 10273 X11339 Q1103A2B1 N X11339_Q1103A2B1: S/P_P_JOB_1: PERCENT COMP STOCK 10274 Q1103A2B1_CHK N X11339_Q1103A2B1: EDT: S/P_P_JOB_1: PERCENT COMP STOCK 10275 Q1103A2B1_CHKCMT COMP STOCK 10276 X11340 Q1104A2B1 N X11340_Q1104A2B1: S/P_P_JOB_1: PERCENT COMP STOCK 10277 X11341A Q1105A2B1 N X11341A_Q1105A2B1: S/P_P_JOB_1: CONTRIB TO PLAN? 10277 X11341A Q1105A2B1 N X11341A_Q1105A2B1: S/P_P_JOB_1: AMT CTRIB COMP STOCK 10278 X11341A Q1106A2B1 C X11341A_Q1106A2B1: S/P_P_JOB_1: AMT CTRIB COMP STOCK 10279 X11341 Q1107A2B1 N X11341A_Q1107A2B1: S/P_P_JOB_1: PERCENT CONTRIB COMP STOCK 10280 Q1107A2B1_CHK N X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT COMP STOCK 10281 Q1107A2B1_CHK N X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT COMTRIB COMP STOCK 10282 X11342 Q1108A2B1 N X11342_Q1108A2B1: S/P_P_JOB_1: AMT CONTRIB COMP STOCK 10283 P8_Q1108A2B1 N P8_Q1108A2B1_X11342: \$PROBE: GIVE RANGE: OWN/CA 10284 P9_Q1108A2B1 N P9_Q1108A2B1_X11342: \$PROBE: F9] RANGE TYPE: O 10285 P10_Q1108A2B1 N P10_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 P11_Q1108A2B1 N P11_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 | | | | | |
| 10273 | | | Q1102A2B1 | N | X11338_Q1102A2B1: S/P_P_JOB_1: STOCK IN |
| STOCK | | | 01100-0-1 | | W11220 011021021 072 2 202 1 222 202 |
| 10274 | | X11339 | Q1103A2B1 | N | X11339_Q1103A2B1: S/P_P_JOB_1: PERCENT COMP |
| COMP STOCK 10275 Q1103A2B1_CHKCMT C V X11339_Q1103A2B1: EDT: S/P_P_JOB_1: PERCENT COMP STOCK 10276 X11340 Q1104A2B1 N X11340_Q1104A2B1: S/P_P_JOB_1: CONTRIB TO PLAN? 10277 X11341A Q1105A2B1 N X11341A_Q1105A2B1: S/P_P_JOB_1: CONTRIB TO PERCENT/AMT/VARIES 10278 X11341A Q1106A2B1 C X11341A_Q1106A2B1: S/P_P_JOB_1: AMT CTRIB OTH SP 10279 X11341 Q1107A2B1 N X11341_Q1107A2B1: S/P_P_JOB_1: PERCENT CONTRIB 10280 Q1107A2B1_CHK N X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT CONTRIB 10281 Q1107A2B1_CHKCMT C V X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT CONTRIB 10282 X11342 Q1108A2B1 N X11342_Q1108A2B1: S/P_P_JOB_1: AMT CONTRIB 10283 PB_Q1108A2B1 N PB_Q1108A2B1: S/P_P_JOB_1: AMT CONTRIB 10284 PP_Q1108A2B1 N PB_Q1108A2B1_X11342: \$PROBE: GIVE RANGE: OWN/CA 10285 PP_0Q1108A2B1 N P10_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 P10_Q1108A2B1 N P11_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT | | | | | |
| 10275 | | | Q1103A2B1_CHK | N | X11339_Q1103A2B1: EDT: S/P_P_JOB_1: PERCENT |
| COMP STOCK 10276 | | K | | | |
| 10276 | | | Q1103A2B1_CHKCM'I' | G A | X11339_Q1103A2B1: EDT: S/P_P_JOB_1: PERCENT |
| PLAN? 10277 | | | 01104-0-1 | | 7111240 011041071 |
| 10277 X11341A Q1105A2B1 N X11341A_Q1105A2B1: S/P_P_JOB_1: | | X11340 | Q1104A2B1 | N | X11340_Q1104A2B1: S/P_P_JOB_1: CONTRIB TO |
| PERCENT/AMT/VARIES 10278 | | | 01105-0-1 | | |
| 10278 | | | | N | X11341A_Q1105A2B1: S/P_P_JOB_1: |
| OTH SP 10279 | • | | | ~ | 2110412 011062021 072 2 202 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |
| N | | X11341A | Q1106A2B1 | C | XII34IA_QII06A2BI: S/P_P_JOB_I: AMI CTRIB |
| CONTRIB 10280 Q1107A2B1_CHK N X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT CONTRIB 10281 Q1107A2B1_CHKCMT C V X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT CONTRIB 10282 X11342 Q1108A2B1 N X11342_Q1108A2B1: S/P_P_JOB_1: AMT CONTRIB 10283 P8_Q1108A2B1 N P8_Q1108A2B1_X11342: \$PROBE: GIVE RANGE: OWN/CA 10284 P9_Q1108A2B1 N P9_Q1108A2B1_X11342: \$PROBE: [F9] RANGE TYPE: O 10285 P10_Q1108A2B1 N P10_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 P11_Q1108A2B1 N P11_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT | | | | | |
| 10280 | | X11341 | Q1107A2B1 | N | X11341_Q1107A2B1: S/P_P_JOB_1: PERCENT |
| CONTRIB 10281 | | | | | |
| Q1107A2B1_CHKCMT C V X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT | | | Q1107A2B1_CHK | N | X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT |
| CONTRIB 10282 X11342 Q1108A2B1 N X11342_Q1108A2B1: S/P_P_JOB_1: AMT CONTRIB 10283 P8_Q1108A2B1 N P8_Q1108A2B1_X11342: \$PROBE: GIVE RANGE: OWN/CA 10284 P9_Q1108A2B1 N P9_Q1108A2B1_X11342: \$PROBE: [F9] RANGE TYPE: O 10285 P10_Q1108A2B1 N P10_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 P11_Q1108A2B1 N P11_Q1108A2B1_X11342: \$PROBE: TREE: | | | | | |
| 10282 X11342 Q1108A2B1 N X11342_Q1108A2B1: S/P_P_JOB_1: AMT CONTRIB 10283 P8_Q1108A2B1 N P8_Q1108A2B1_X11342: \$PROBE: GIVE RANGE: OWN/CA 10284 P9_Q1108A2B1 N P9_Q1108A2B1_X11342: \$PROBE: [F9] RANGE TYPE: O 10285 P10_Q1108A2B1 N P10_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 P11_Q1108A2B1 N P11_Q1108A2B1_X11342: \$PROBE: TREE: | | | Q1107A2B1_CHKCMT | C V | X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT |
| 10283 P8_Q1108A2B1 N P8_Q1108A2B1_X11342: \$PROBE: GIVE RANGE: OWN/CA 10284 P9_Q1108A2B1 N P9_Q1108A2B1_X11342: \$PROBE: [F9] RANGE TYPE: O 10285 P10_Q1108A2B1 N P10_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 P11_Q1108A2B1 N P11_Q1108A2B1_X11342: \$PROBE: TREE: | | | | | |
| OWN/CA 10284 | | X11342 | | | |
| 10284 P9_Q1108A2B1 N P9_Q1108A2B1_X11342: \$PROBE: [F9] RANGE TYPE: O 10285 P10_Q1108A2B1 N P10_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 P11_Q1108A2B1 N P11_Q1108A2B1_X11342: \$PROBE: TREE: | | | P8_Q1108A2B1 | N | P8_Q1108A2B1_X11342: \$PROBE: GIVE RANGE: |
| TYPE: 0 10285 | | | | | |
| 10285 P10_Q1108A2B1 N P10_Q1108A2B1_X11342: \$PROBE: TREE: MIDPOINT 10286 P11_Q1108A2B1 N P11_Q1108A2B1_X11342: \$PROBE: TREE: | | | P9_Q1108A2B1 | N | P9_Q1108A2B1_X11342: \$PROBE: [F9] RANGE |
| 10286 P11_Q1108A2B1 N P11_Q1108A2B1_X11342: \$PROBE: TREE: | | | | | |
| | | | | | |
| WIDSOINI.+T | | - | P11_Q1108A2B1 | N | PII_QIIU8A2BI_XII342: \$PROBE: TREE: |
| | MIDPOINT+ | Τ | | | |

| 10287 | 2 | P12_Q1108A2B1 | N | P12_Q1108A2B1_X11342: \$PROBE: TREE: |
|----------------|----------|----------------------------------|-----|--|
| MIDPOINT+ | Z | P13_Q1108A2B1 | N | P13_Q1108A2B1_X11342: \$PROBE: TREE: |
| MIDPOINT+ | 2 | FI3_QIIU0AZBI | IN | FIS_QIIOGAZBI_XIIS4Z. ŞFKOBE. IKEE. |
| 10289 | 5 | P14_Q1108A2B1 | N | P14_Q1108A2B1_X11342: \$PROBE: TREE: BOTTOM |
| 10289 | | P15_Q1108A2B1 | N | P15 Q1108A2B1 X11342: \$PROBE: TREE: BOTTOM+1 |
| 10291 | | P16_Q1108A2B1 | N | P16_Q1108A2B1_X11342: \$PROBE: TREE: BOTTOM+2 |
| 10291 | | P17_Q1108A2B1 | C | P17_Q1108A2B1_X11342: \$PROBE: RANGE CARD |
| LETTER | | PI/_QIIU0AZBI | C | PI/_QIIU0AZBI_AII34Z. ŞPROBE. RANGE CARD |
| 10293 | | P21_Q1108A2B1 | N | P21_Q1108A2B1_X11342: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | PZI_QIIU0AZBI | IA | PZI_QIIU0AZBI_AII34Z. ŞPROBE. VALUE/MIDPOINI |
| | | MOANT 0110070D1 | a | MOAMT Q1108A2B1: \$P:MONTHLY AMOUNT |
| 10294 10295 | | MOAMT_Q1108A2B1 P32_Q1108A2B1 | C | P32_Q1108A2B1. \$P:MONTHLY AMOUNT P32_Q1108A2B1_X11342: \$PROBE: CONFIRM SCRE |
| | | | N | |
| 10296 | | P33_Q1108A2B1 | C | P33_Q1108A2B1_X11342: \$PROBE: QUESTION 33 |
| 10297 | | P19_Q1108A2B1 | N | P19_Q1108A2B1_X11342: \$PROBE: OWN RANGE: LB |
| 10298 | | P20_Q1108A2B1 | N | P20_Q1108A2B1_X11342: \$PROBE: OWN RANGE: UB |
| 10299 | _ | STARTTIME_Q1108A2B3 | LN | STARTTIME_Q1108A2B1_X11342: \$PROBE: QUESTION |
| START TIM | E | | | |
| 10300 | | ENDTIME_Q1108A2B1 | N | ENDTIME_Q1108A2B1_X11342: \$PROBE: QUESTION |
| END TIME | | | | |
| 10301 | X11343 | Q1110A2B1 | N | X11343_Q1110A2B1: S/P_P_JOB_1: FREQ CONTRIB |
| 10302 | X11343 | Q1111A2B1 | C | X11343_Q1111A2B1: \$P: FREQ OTH SP |
| 10303 | | Q1112A2B1 | N | X11344A_Q1112A2B1: S/P_P_JOB_1: LAST YR |
| PER/AMT/V | | | | |
| 10304 | | Q1113A2B1 | C | X11344A_Q1113A2B1: S/P_P_JOB_1: LAST YR |
| PER/AMT/V | AR | | | |
| 10305 | X11344 | Q1114A2B1 | N | X11344_Q1114A2B1: S/P_P_JOB_1: PERCENT |
| CONTRIB | | | | |
| 10306 | | Q1114A2B1_CHK | N | X11344_Q1114A2B1: EDT: S/P_P_JOB_1: PERCENT |
| CONTRIB | | | | |
| 10307 | | Q1114A2B1_CHKCMT | C V | X11344_Q1114A2B1: EDT: S/P_P_JOB_1: PERCENT |
| CONTRIB | | | | |
| 10308 | X11345 | Q1115A2B1 | N | X11345_Q1115A2B1: S/P_P_JOB_1: AMT CONTRIB |
| 10309 | | P8_Q1115A2B1 | N | P8_Q1115A2B1_X11345: \$PROBE: GIVE RANGE: |
| OWN/CA | | | | |
| 10310 | | P9_Q1115A2B1 | N | P9_Q1115A2B1_X11345: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 10311 | | P10_Q1115A2B1 | N | P10_Q1115A2B1_X11345: \$PROBE: TREE: MIDPOINT |
| 10312 | | P11_Q1115A2B1 | N | P11_Q1115A2B1_X11345: \$PROBE: TREE: |
| MIDPOINT+ | 1 | | | |
| 10313 | | P12 Q1115A2B1 | N | P12_Q1115A2B1_X11345: \$PROBE: TREE: |
| MIDPOINT+ | 2 | _~ | | |
| 10314 | | P13_Q1115A2B1 | N | P13 Q1115A2B1 X11345: \$PROBE: TREE: |
| MIDPOINT+ | 3 | _~ | | |
| 10315 | | P14_Q1115A2B1 | N | P14 Q1115A2B1 X11345: \$PROBE: TREE: BOTTOM |
| 10316 | | P15_Q1115A2B1 | N | P15 Q1115A2B1 X11345: \$PROBE: TREE: BOTTOM+1 |
| 10317 | | P16 Q1115A2B1 | N | P16_Q1115A2B1_X11345: \$PROBE: TREE: BOTTOM+2 |
| 10318 | | P17_Q1115A2B1 | С | P17_Q1115A2B1_X11345: \$PROBE: RANGE CARD |
| LETTER | | <u>-</u> | - | <u>-</u> |
| 10319 | | P21_Q1115A2B1 | N | P21_Q1115A2B1_X11345: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | <u>x</u> |
| 10320 | | MOAMT_Q1115A2B1 | С | MOAMT Q1115A2B1: \$P:MONTHLY AMOUNT |
| 10321 | | P32_Q1115A2B1 | N | P32_Q1115A2B1_X11345: \$PROBE: CONFIRM SCRE |
| 10322 | | P33_Q1115A2B1 | C | P33_Q1115A2B1_X11345: \$PROBE: QUESTION 33 |
| 10323 | | P19_Q1115A2B1 | N | P19_Q1115A2B1_X11345: \$PROBE: OWN RANGE: LB |
| 10324 | | P20_Q1115A2B1 | N | P20_Q1115A2B1_X11345: \$PROBE: OWN RANGE: UB |
| 10324 | | STARTTIME_Q1115A2B1 | | STARTTIME_Q1115A2B1_X11345: \$PROBE: QUESTION |
| START TIM | E | STIME TIME QUITONSB. | | STITE TIME VITABLE VITABLE ALLONG |
| 10326 | - | ENDTIME_Q1115A2B1 | N | ENDTIME_Q1115A2B1_X11345: \$PROBE: QUESTION |
| END TIME | | TWD I THIN XITI DUODI | 14 | THE TIME ATTIONED TO A LINE OF THE PROPERTY OF |
| | | | | |

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10327
          X11346 Q1117A2B1
                                     Ν
                                         X11346 Q1117A2B1: S/P P JOB 1: FREQ CONTRIB
10328
          X11346 Q1118A2B1
                                     C
                                         X11346_Q1118A2B1: $P: FREQ OTH SP
10329
          X11347 Q1119A2B1
                                     Ν
                                         X11347_Q1119A2B1: S/P_P_JOB_1: EMPLYR MK
CONTRIBS
10330
          X11348 O1120A2B1
                                     Ν
                                         X11348 O1120A2B1: S/P P JOB 1:
PER_MATCH/PER_PAY/AMT
10331
          X11348 Q1121A2B1
                                     C
                                         X11348 Q1121A2B1: S/P P JOB 1: AMT EMPL
CTRIB OTH SP
                                         X11350 Q1122A2B1: S/P P JOB 1: PERCENT MATCH
10332
          X11350 Q1122A2B1
                                     Ν
RATE
10333
                  Q1122A2B1_CHK1
                                         X11350_Q1122A2B1: EDT: S/P_P_JOB_1: PERCENT
MATCH RATE
10334
                  Q1122A2B1 CHK1CMT
                                     C V X11350 Q1122A2B1: EDT: S/P P JOB 1: PERCENT
MATCH RATE
10335
                  Q1122A2B1 CHK2
                                         X11350_Q1122A2B1: EDT: S/P_P_JOB_1: PERCENT
MATCH RATE
                  Q1122A2B1_CHK2CMT C V X11350_Q1122A2B1: EDT: S/P_P_JOB_1: PERCENT
10336
MATCH RATE
          X11349 01123A2B1
                                         X11349_Q1123A2B1: S/P_P_JOB_1: PERCENT OF
10337
PAY
                  Q1123A2B1 CHK
                                     Ν
                                         X11349 Q1123A2B1: EDT: S/P P JOB 1: PERCENT
10338
OF PAY
10339
                  Q1123A2B1 CHKCMT
                                     C V X11349 Q1123A2B1: EDT: S/P P JOB 1: PERCENT
OF PAY
          X11351 01124A2B1
                                     Ν
                                         X11351_Q1124A2B1: S/P_P_JOB_1: AMT CONTRIB
10340
10341
                  P8_Q1124A2B1
                                     Ν
                                         P8_Q1124A2B1_X11351: $PROBE: GIVE RANGE:
OWN/CA
                  P9 Q1124A2B1
                                         P9 Q1124A2B1 X11351: $PROBE: [F9] RANGE
10342
                                     N
TYPE: O
                  P10 Q1124A2B1
                                         P10 Q1124A2B1 X11351: $PROBE: TREE: MIDPOINT
10343
                                     Ν
                  P11 Q1124A2B1
                                         P11 Q1124A2B1 X11351: $PROBE: TREE:
10344
                                     Ν
MIDPOINT+1
                  P12_Q1124A2B1
                                         P12_Q1124A2B1_X11351: $PROBE: TREE:
10345
                                     Ν
MIDPOINT+2
                  P13 Q1124A2B1
                                         P13 Q1124A2B1 X11351: $PROBE: TREE:
10346
MIDPOINT+3
                  P14 Q1124A2B1
                                         P14 Q1124A2B1 X11351: $PROBE: TREE: BOTTOM
10347
                                     Ν
                  P15_Q1124A2B1
                                         P15_Q1124A2B1_X11351: $PROBE: TREE: BOTTOM+1
10348
                                     Ν
                                         P16_Q1124A2B1_X11351: $PROBE: TREE: BOTTOM+2
10349
                  P16_Q1124A2B1
                                     Ν
                  P17_Q1124A2B1
                                     С
                                         P17_Q1124A2B1_X11351: $PROBE: RANGE CARD
10350
LETTER
                                         P21_Q1124A2B1_X11351: $PROBE: VALUE/MIDPOINT
                  P21 Q1124A2B1
10351
                                     N
OF RANGE
10352
                  MOAMT Q1124A2B1
                                     C
                                         MOAMT Q1124A2B1: $P:MONTHLY AMOUNT
10353
                  P32_Q1124A2B1
                                     Ν
                                         P32_Q1124A2B1_X11351: $PROBE: CONFIRM SCRE
10354
                  P33_Q1124A2B1
                                     С
                                         P33_Q1124A2B1_X11351: $PROBE: QUESTION 33
10355
                  P19_Q1124A2B1
                                     Ν
                                         P19_Q1124A2B1_X11351: $PROBE: OWN RANGE: LB
                                         P20 01124A2B1 X11351: $PROBE: OWN RANGE: UB
10356
                  P20 O1124A2B1
                                     Ν
                  STARTTIME Q1124A2B1N
                                         STARTTIME Q1124A2B1 X11351: $PROBE: QUESTION
10357
START TIME
10358
                  ENDTIME_Q1124A2B1 N
                                         ENDTIME Q1124A2B1 X11351: $PROBE: QUESTION
END TIME
                                         X11352_Q1126A2B1: S/P_P_JOB_1: FREQ CONTRIB
10359
          X11352
                  01126A2B1
                                     Ν
                                     C
                                         X11352_Q1127A2B1: $P: FREQ OTH SP
10360
          X11352 Q1127A2B1
10361
          X11353 Q1128A2B1
                                     Ν
                                         X11353_Q1128A2B1: S/P_P_JOB_1: LAST YR
PER_MAT/PER_PAY
10362
          X11353 Q1129A2B1
                                     C
                                         X11353_Q1129A2B1: S/P_P_JOB_1: AMT EMPL
CTRIB LYR OTH S
10363
          X11355 Q1711A2B1
                                     Ν
                                         X11355_Q1711A2B1: S/P_P_JOB_1: PERCENT MATCH
RATE
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10364
                  Q1711A2B1 CHK
                                         X11355_Q1711A2B1: EDT: S/P_P_JOB_1: PERCENT
MATCH RATE
10365
                  Q1711A2B1_CHKCMT
                                     C V X11355_Q1711A2B1: EDT: S/P_P_JOB_1: PERCENT
MATCH RATE
                  01711A2B1 CHK2
                                          X11355_Q1711A2B1: EDT: S/P_P_JOB_1: PERCENT
10366
MATCH RATE
10367
                  Q1711A2B1 CHK2CMT C V X11355 Q1711A2B1: EDT: S/P P JOB 1: PERCENT
MATCH RATE
          X11354 Q1712A2B1
                                          X11354_Q1712A2B1: S/P_P_JOB_1: PERCENT OF
10368
PAY
10369
                  Q1712A2B1_CHK
                                         X11354_Q1712A2B1: EDT: S/P_P_JOB_1: PERCENT
OF PAY
10370
                  Q1712A2B1 CHKCMT
                                     C V X11354 Q1712A2B1: EDT: S/P P JOB 1: PERCENT
OF PAY
10371
          X11356 Q1713A2B1
                                          X11356 Q1713A2B1: S/P P JOB 1: AMT CONTRIB
                                          P8_Q1713A2B1_X11356: $PROBE: GIVE RANGE:
10372
                  P8_Q1713A2B1
                                     Ν
OWN/CA
                                          P9_Q1713A2B1_X11356: $PROBE: [F9] RANGE
10373
                  P9_Q1713A2B1
                                     Ν
TYPE: O
10374
                  P10_Q1713A2B1
                                     Ν
                                          P10_Q1713A2B1_X11356: $PROBE: TREE: MIDPOINT
10375
                  P11 Q1713A2B1
                                         P11 Q1713A2B1 X11356: $PROBE: TREE:
MIDPOINT+1
                  P12 Q1713A2B1
                                         P12 Q1713A2B1 X11356: $PROBE: TREE:
10376
MIDPOINT+2
                  P13 01713A2B1
                                          P13_Q1713A2B1_X11356: $PROBE: TREE:
10377
                                     Ν
MIDPOINT+3
10378
                  P14_Q1713A2B1
                                     Ν
                                          P14_Q1713A2B1_X11356: $PROBE: TREE: BOTTOM
                                         P15_Q1713A2B1_X11356: $PROBE: TREE: BOTTOM+1
10379
                  P15_Q1713A2B1
                                     Ν
                                          P16_Q1713A2B1_X11356: $PROBE: TREE: BOTTOM+2
10380
                  P16 Q1713A2B1
                                     Ν
                                          P17 Q1713A2B1 X11356: $PROBE: RANGE CARD
10381
                  P17 Q1713A2B1
                                     C
LETTER
10382
                  P21_Q1713A2B1
                                     Ν
                                          P21_Q1713A2B1_X11356: $PROBE: VALUE/MIDPOINT
OF RANGE
                  MOAMT_Q1713A2B1
                                     С
                                         MOAMT_Q1713A2B1: $P:MONTHLY AMOUNT
10383
                                          P32 Q1713A2B1 X11356: $PROBE: CONFIRM SCRE
10384
                  P32 Q1713A2B1
                                     Ν
                                         P33 Q1713A2B1 X11356: $PROBE: QUESTION 33
                  P33 Q1713A2B1
                                     С
10385
                                          P19_Q1713A2B1_X11356: $PROBE: OWN RANGE: LB
10386
                  P19_Q1713A2B1
                                     Ν
                                          P20_Q1713A2B1_X11356: $PROBE: OWN RANGE: UB
10387
                  P20_Q1713A2B1
                                     Ν
                                          STARTTIME_Q1713A2B1_X11356: $PROBE: QUESTION
10388
                  STARTTIME_Q1713A2B1N
START TIME
                                         ENDTIME_Q1713A2B1_X11356: $PROBE: QUESTION
10389
                  ENDTIME_Q1713A2B1 N
END TIME
                                         X11357 Q1715A2B1: S/P P JOB 1: FREQ CONTRIB
10390
          X11357 01715A2B1
                                     Ν
          X11357
                                         X11357 Q1716A2B1: $P: FREQ OTH SP
10391
                  Q1716A2B1
                                     C
                                         X11358_Q1130A2B1: S/P_P_JOB_1: HAVE ANOTH
10392
          X11358 O1130A2B1
                                     Ν
PLAN?
                                         X11400_Q1051A2B2: S/P_P_JOB_2: BALANCE TYPE
10393
          X11400 Q1051A2B2
                                     Ν
PLAN?
                                         X11401_Q1052A2B2: S/P_P_JOB_2: TYPE
          X11401 O1052A2B2
10394
                                     Ν
10395
          X11401 Q1053A2B2
                                     C
                                         X11401_Q1053A2B2: S/P_P_JOB_2: TYPE OTH SP
10396
          X11402A Q1054A2B2
                                     Ν
                                         X11402A_Q1054A2B2: S/P_P_JOB_2: HOW LONG
ENROLLED?
                                         X11402A_Q1054A2B2: EDT: S/P_P_JOB_2: HOW
10397
                  Q1054A2B2_CHK
LONG ENROLLED?
10398
                  Q1054A2B2_CHKCMT
                                     C V X11402A_Q1054A2B2: EDT: S/P_P_JOB_2: HOW
LONG ENROLLED?
10399
          X11402 Q1055A2B2
                                     N
                                         X11402_Q1055A2B2: S/P_P_JOB_2: # YRS
                                          X11403_Q1056A2B2: S/P_P_JOB_2: SINCE AGE
10400
          X11403 Q1056A2B2
                                     Ν
10401
          X11404 Q1057A2B2
                                     Ν
                                         X11404_Q1057A2B2: S/P_P_JOB_2: SINCE YR
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| 10402 REC PMTS | X11405A | Q1058A2B2 | N | X11405A_Q1058A2B2: S/P_P_JOB_2: YR EXPECT |
|--------------------|----------|---------------------------|----------|---|
| 10403 EXPECT RE | C DMTS | Q1058A2B2_CHK | N | X11405A_Q1058A2B2: EDT: S/P_P_JOB_2: YR |
| 10404 EXPECT RE | | Q1058A2B2_CHKCMT | C V | X11405A_Q1058A2B2: EDT: S/P_P_JOB_2: YR |
| 10405 | X11405 | Q1059A2B2 | N | X11405_Q1059A2B2: S/P_P_JOB_2; AGE REC PMTS |
| 10406 | X11406 | Q1060A2B2 | N | X11406_Q1060A2B2: S/P_P_JOB_2: # YRS REC |
| PMTS | | ~ | | |
| 10407 | X11407 | Q1061A2B2 | N | X11407_Q1061A2B2: S/P_P_JOB_2: YR REC PMTS |
| 10408 | X11408 | Q1062A2B2 | N | X11408_Q1062A2B2: S/P_P_JOB_2: CHOICE IN HOW |
| REC BEN? | | | | |
| 10409 | X11409 | Q1063A2B2M1 | N | X11409_Q1063A2B2M1: S/P_P_JOB_2: BEN TYPE |
| AVAIL 1 | | | | |
| 10410 | | Q1063A2B2_CHK | N | X11409_Q1063A2B2M1: EDT: S/P_P_JOB_2: BEN |
| TYPE AVAI | L 1 | | <u>.</u> | |
| 10411 | | Q1063A2B2_CHKCMT | C V | X11409_Q1063A2B2M1: EDT: S/P_P_JOB_2: BEN |
| TYPE AVAI | | 01.060-0-0-0 | | W11.410.010.622.02000.0.0.0.0.0.0.0.0.0.0.0.0.0.0. |
| 10412 | X11410 | Q1063A2B2M2 | N | X11410_Q1063A2B2M2: S/P_P_JOB_2: BEN TYPE |
| AVAIL 2 10413 | 3211111 | 01062700000 | N.T. | V11411 010(2) 0D0M2. G/D D TOD 0. DDM DVDD |
| AVAIL 3 | X11411 | Q1063A2B2M3 | N | X11411_Q1063A2B2M3: S/P_P_JOB_2: BEN TYPE |
| 10414 | X11412 | Q1063A2B2M4 | N | X11412_Q1063A2B2M4: S/P_P_JOB_2: BEN TYPE |
| AVAIL 4 | XIIIIZ | Q1003AZBZN4 | IA | XIIIIZ_QIOOSAZDZMI. 5/F_F_OOD_Z. DEN IIFE |
| 10415 | X11412 | Q1064A2B2 | С | X11412_Q1064A2B2: S/P_P_JOB_2: TYPE PAY OTH |
| SP | 11111111 | Q100111222 | Ü | |
| 10416 | X11413 | Q1065A2B2 | N | X11413_Q1065A2B2: S/P_P_JOB_2: BEN TYPE WILL |
| CHOOSE | | ~ | | |
| 10417 | X11413 | Q1066A2B2 | C | X11413_Q1066A2B2: S/P_P_JOB_2: TYPE PAY CH |
| OTH SP | | | | |
| 10418 | X11414 | Q1067A2B2 | N | X11414_Q1067A2B2: S/P_P_JOB_2: PERCENT/AMT |
| EXP TO RE | C | | | |
| 10419 | X11414 | Q1732A2B2 | C | X11414_Q1732A2B2: S/P_P_JOB_2: AMT EXPECT |
| OTH SP | | | | |
| 10420 | X11417 | Q1069A2B2 | N | X11417_Q1069A2B2: S/P_P_JOB_2: PERCENT OF |
| FINAL PAY | | 010707070 | 3.7 | V11415 0107030D0. G/D D TOD 0. AME DDN |
| 10421 10422 | X11415 | Q1070A2B2 P8_Q1070A2B2 | N | X11415_Q1070A2B2: S/P_P_JOB_2: AMT BEN P8_Q1070A2B2_X11415: \$PROBE: GIVE RANGE: |
| OWN/CA | | P8_Q10/0AZBZ | IN | PO_Q10/0AZBZ_X11413. \$PROBE. GIVE RANGE. |
| 10423 | | P9_Q1070A2B2 | N | P9_Q1070A2B2_X11415: \$PROBE: [F9] RANGE |
| TYPE: O | | 19_Q107011252 | 11 | IJ_QIO/ONABA_MIIIIS VINOBB [IJ] Idaod |
| 10424 | | P10_Q1070A2B2 | N | P10_Q1070A2B2_X11415: \$PROBE: TREE: MIDPOINT |
| 10425 | | P11_Q1070A2B2 | N | P11_Q1070A2B2_X11415: \$PROBE: TREE: |
| MIDPOINT+ | 1 | | | |
| 10426 | | P12_Q1070A2B2 | N | P12_Q1070A2B2_X11415: \$PROBE: TREE: |
| MIDPOINT+ | 2 | | | |
| 10427 | | P13_Q1070A2B2 | N | P13_Q1070A2B2_X11415: \$PROBE: TREE: |
| MIDPOINT+ | 3 | | | |
| 10428 | | P14_Q1070A2B2 | N | P14_Q1070A2B2_X11415: \$PROBE: TREE: BOTTOM |
| 10429 | | P15_Q1070A2B2 | N | P15_Q1070A2B2_X11415: \$PROBE: TREE: BOTTOM+1 |
| 10430 | | P16_Q1070A2B2 | N | P16_Q1070A2B2_X11415: \$PROBE: TREE: BOTTOM+2 |
| 10431 LETTER | | P17_Q1070A2B2 | С | P17_Q1070A2B2_X11415: \$PROBE: RANGE CARD |
| 10432 | | P21_Q1070A2B2 | N | P21_Q1070A2B2_X11415: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | X-0 / 012-012 | ±Ν | 121_X10,0112D2_M11110. ALKODD. AVDOR\WITDEOTHI |
| 10433 | | MOAMT_Q1070A2B2 | С | MOAMT_Q1070A2B2: \$P:MONTHLY AMOUNT |
| 10434 | | P32_Q1070A2B2 | N | P32_Q1070A2B2_X11415: \$PROBE: CONFIRM SCRE |
| 10435 | | P33_Q1070A2B2 | С | P33_Q1070A2B2_X11415: \$PROBE: QUESTION 33 |
| 10436 | | P19_Q1070A2B2 | N | P19_Q1070A2B2_X11415: \$PROBE: OWN RANGE: LB |
| 10437 | | P20_Q1070A2B2 | N | P20_Q1070A2B2_X11415: \$PROBE: OWN RANGE: UB |
| | | | | |

| 10438 | STARTTIME_Q1070A2B | 2N | STARTTIME_Q1070A2B2_X11415: \$PROBE: QUESTION |
|---------------------|--------------------------------|--------|--|
| START TIME | | | |
| 10439 | ENDTIME_Q1070A2B2 | N | ENDTIME_Q1070A2B2_X11415: \$PROBE: QUESTION |
| END TIME | 01.0545.050 | | W11.41.6 01.0E.42.0E.0. 0.42.0. 0.42.0. 0.42.0. |
| 10440 X11416 | Q1074A2B2 | N | X11416_Q1074A2B2: S/P_P_JOB_2: FREQ BEN |
| 10441 X11416 | Q1075A2B2 | C | X11416_Q1075A2B2: \$P: FREQ OTH SP |
| 10442 X11418 | Q1076A2B2M1 | N | X11418_Q1076A2B2M1: S/P_P_JOB_2: LEAVE JOB |
| NOW, REC 1 10443 | Q1076A2B2_CHK | N | X11418_Q1076A2B2M1: EDT: S/P_P_JOB_2: LEAVE |
| JOB NOW, RE | Q1076A2B2_CHK | IN | XII410_Q10/0AZBZMI: EDI: 5/P_P_0OB_2: LEAVE |
| 10444 | Q1076A2B2_CHKCMT | C M | X11418_Q1076A2B2M1: EDT: S/P_P_JOB_2: LEAVE |
| JOB NOW, RE | Q1070AZDZ_CIIICIII | CV | MITITO_QIO/OMZDZMIV BDIV B/I_I_0OD_ZV BBAVB |
| 10445 X11419 | Q1076A2B2M2 | N | X11419_Q1076A2B2M2: S/P_P_JOB_2: LEAVE JOB |
| NOW, REC 2 | ~ | | |
| 10446 X11420 | Q1076A2B2M3 | N | X11420_Q1076A2B2M3: S/P_P_JOB_2: LEAVE JOB |
| NOW, REC 3 | ~ | | |
| 10447 X11421 | Q1076A2B2M4 | N | X11421_Q1076A2B2M4: S/P_P_JOB_2: LEAVE JOB |
| NOW, REC 4 | | | |
| 10448 X11421 | Q1077A2B2 | C | X11421_Q1077A2B2: S/P_P_JOB_2: LEAVE JOB |
| NOW, REC 4 | | | |
| 10449 X11422 | Q1724A2B2 | N | X11422_Q1724A2B2: S/P_P_JOB_2: BEN TYPE |
| WOULD CHOOSE | | | |
| 10450 X11422 | Q1725A2B2 | C | X11422_Q1725A2B2: S/P_P_JOB_2: WHC CH OTH SP |
| 10451 X11423 | Q1079A2B2 | N | X11423_Q1079A2B2: S/P_P_JOB_2: AMT BEN |
| 10452 | P8_Q1079A2B2 | N | P8_Q1079A2B2_X11423: \$PROBE: GIVE RANGE: |
| OWN/CA | D0 0107072D2 | ът | DO 0107070D0 V11400. CDD0DE. [E0] DANGE |
| 10453 TYPE: O | P9_Q1079A2B2 | N | P9_Q1079A2B2_X11423: \$PROBE: [F9] RANGE |
| 10454 | P10_Q1079A2B2 | N | P10_Q1079A2B2_X11423: \$PROBE: TREE: MIDPOINT |
| 10455 | P11_Q1079A2B2 | N | P11_Q1079A2B2_X11423: \$PROBE: TREE: MIDFOINT |
| MIDPOINT+1 | 111_010 / 3112122 | | 111_\(\) 10 / 3/1222_\(\) 111 123 \(\) \(\) \(\) 11025 \(\) 1101 \(\) |
| 10456 | P12_Q1079A2B2 | N | P12_Q1079A2B2_X11423: \$PROBE: TREE: |
| MIDPOINT+2 | _~ | | _~ |
| 10457 | P13_Q1079A2B2 | N | P13_Q1079A2B2_X11423: \$PROBE: TREE: |
| MIDPOINT+3 | | | |
| 10458 | P14_Q1079A2B2 | N | P14_Q1079A2B2_X11423: \$PROBE: TREE: BOTTOM |
| 10459 | P15_Q1079A2B2 | N | P15_Q1079A2B2_X11423: \$PROBE: TREE: BOTTOM+1 |
| 10460 | P16_Q1079A2B2 | N | P16_Q1079A2B2_X11423: \$PROBE: TREE: BOTTOM+2 |
| 10461 | P17_Q1079A2B2 | C | P17_Q1079A2B2_X11423: \$PROBE: RANGE CARD |
| LETTER | -01 -1050-0-0 | | |
| 10462 | P21_Q1079A2B2 | N | P21_Q1079A2B2_X11423: \$PROBE: VALUE/MIDPOINT |
| OF RANGE 10463 | MOAMT_Q1079A2B2 | C | MOAMT_Q1079A2B2: \$P:MONTHLY AMOUNT |
| 10464 | P32 Q1079A2B2 | C N | P32_Q1079A2B2_X11423: \$PROBE: CONFIRM SCRE |
| 10465 | P32_Q1079A2B2 P33_Q1079A2B2 | C | P33_Q1079A2B2_X11423: \$PROBE: QUESTION 33 |
| 10466 | P19_Q1079A2B2 | N | P19_Q1079A2B2_X11423: \$PROBE: QUESTION 33 |
| 10467 | P20_Q1079A2B2 | N | P20_Q1079A2B2_X11423: \$PROBE: OWN RANGE: UB |
| 10468 | STARTTIME_Q1079A2B | | STARTTIME_Q1079A2B2_X11423: \$PROBE: QUESTION |
| START TIME | 211111 1 1 1 1 <u></u> | | |
| 10469 | ENDTIME_Q1079A2B2 | N | ENDTIME_Q1079A2B2_X11423: \$PROBE: QUESTION |
| END TIME | | | |
| 10470 X11424 | Q1082A2B2 | N | X11424_Q1082A2B2: S/P_P_JOB_2: FREQ BEN |
| 10471 X11424 | Q1083A2B2 | C | X11424_Q1083A2B2: \$P: FREQ OTH SP |
| 10472 X11425 | Q1084A2B2 | N | X11425_Q1084A2B2: S/P_P_JOB_2: BORROW |
| AGAINST HOLDINGS | | | |
| 10473 X11426 | Q1085A2B2 | N | X11426_Q1085A2B2: S/P_P_JOB_2: CURRLY |
| BORROWING? | 050507070 | | W114F0 0F0F070P0, 7/2 2 702 0 702 |
| 10474 X11470 | Q5850A2B2 | N | X11470_Q5850A2B2: S/P_P_JOB_2: TOLD ABOUT LN |
| B4? | | | |
| | | | |

| 10475 X11471 | Q5851A2B2 | N | X11471_Q5851A2B2: S/P_P_JOB_2: WHERE TOLD |
|--|--|---|---|
| ABOUTLN B4? | | | |
| 10476 X11471 | Q58510therA2B2 | C | X11471_Q58510therA2B2: S/P_P_JOB_2: WHERE |
| REPORT LN? | | | |
| 10477 X11427 | Q1086A2B2 | N | X11427_Q1086A2B2: S/P_P_JOB_2: CURR LN BAL |
| 10478 | P8_Q1086A2B2 | N | P8_Q1086A2B2_X11427: \$PROBE: GIVE RANGE: |
| OWN/CA | | | |
| 10479 | P9_Q1086A2B2 | N | P9_Q1086A2B2_X11427: \$PROBE: [F9] RANGE |
| TYPE: O | | | |
| 10480 | P10_Q1086A2B2 | N | P10 Q1086A2B2 X11427: \$PROBE: TREE: MIDPOINT |
| 10481 | P11 Q1086A2B2 | N | P11 Q1086A2B2 X11427: \$PROBE: TREE: |
| MIDPOINT+1 | 111_0100011222 | | 111 <u>_</u> X100011121_1111111, |
| 10482 | P12_Q1086A2B2 | N | P12_Q1086A2B2_X11427: \$PROBE: TREE: |
| MIDPOINT+2 | IIZ_QIUUUAZDZ | TA | 112_Q1000A2D2_X1112/ CPINODEC INDEC |
| 10483 | P13_Q1086A2B2 | N | P13_Q1086A2B2_X11427: \$PROBE: TREE: |
| | P13_Q1000A2B2 | IA | PI3_QIU00AZBZ_AII4Z/. ŞPROBE. IREE. |
| MIDPOINT+3 | P14 Q1086A2B2 | ът | P14 Q1086A2B2 X11427: \$PROBE: TREE: BOTTOM |
| 10484 | _~ | N | |
| 10485 | P15_Q1086A2B2 | N | P15_Q1086A2B2_X11427: \$PROBE: TREE: BOTTOM+1 |
| 10486 | P16_Q1086A2B2 | N | P16_Q1086A2B2_X11427: \$PROBE: TREE: BOTTOM+2 |
| 10487 | P17_Q1086A2B2 | C | P17_Q1086A2B2_X11427: \$PROBE: RANGE CARD |
| LETTER | | | |
| 10488 | P21_Q1086A2B2 | N | P21_Q1086A2B2_X11427: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | |
| 10489 | MOAMT_Q1086A2B2 | C | MOAMT_Q1086A2B2: \$P:MONTHLY AMOUNT |
| 10490 | P32_Q1086A2B2 | N | P32_Q1086A2B2_X11427: \$PROBE: CONFIRM SCRE |
| 10491 | P33_Q1086A2B2 | C | P33_Q1086A2B2_X11427: \$PROBE: QUESTION 33 |
| 10492 | P19_Q1086A2B2 | N | P19_Q1086A2B2_X11427: \$PROBE: OWN RANGE: LB |
| 10493 | P20_Q1086A2B2 | N | P20_Q1086A2B2_X11427: \$PROBE: OWN RANGE: UB |
| 10494 | STARTTIME_Q1086A2B | 32N | STARTTIME_Q1086A2B2_X11427: \$PROBE: QUESTION |
| START TIME | _~ | | _~ _ ~ |
| 10495 | ENDTIME_Q1086A2B2 | N | ENDTIME_Q1086A2B2_X11427: \$PROBE: QUESTION |
| | | | |
| | _~ | | |
| END TIME | | | |
| END TIME 10496 X11428 | Q1088A2B2 | N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS |
| END TIME 10496 X11428 10497 | | | |
| END TIME 10496 X11428 10497 OWN/CA | Q1088A2B2 P8_Q1088A2B2 | N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: |
| END TIME 10496 X11428 10497 OWN/CA 10498 | Q1088A2B2 | N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 | N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 | N N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT |
| END TIME 10496 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 | N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 | N N N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 | N N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 | N N N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 | N N N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 | N N N N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 | N N N N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 | N N N N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 | | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 | N N N N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 | | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 10506 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 | | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 10506 LETTER | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 P16_Q1088A2B2 P17_Q1088A2B2 | | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: RANGE CARD |
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| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 10506 LETTER 10507 OF RANGE | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 P17_Q1088A2B2 P17_Q1088A2B2 | N N N N N N N N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: RANGE CARD P21_Q1088A2B2_X11428: \$PROBE: VALUE/MIDPOINT |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 10506 LETTER 10507 OF RANGE 10508 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 P17_Q1088A2B2 P21_Q1088A2B2 | | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: VALUE/MIDPOINT MOAMT_Q1088A2B2_X11428: \$PROBE: VALUE/MIDPOINT |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 10506 LETTER 10507 OF RANGE 10508 10509 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 P17_Q1088A2B2 P17_Q1088A2B2 P21_Q1088A2B2 | | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: RANGE CARD P21_Q1088A2B2_X11428: \$PROBE: VALUE/MIDPOINT MOAMT_Q1088A2B2_X11428: \$PROBE: CONFIRM SCRE |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 10506 LETTER 10507 OF RANGE 10508 10509 10510 10511 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 P17_Q1088A2B2 P21_Q1088A2B2 P21_Q1088A2B2 P21_Q1088A2B2 P32_Q1088A2B2 P33_Q1088A2B2 P19_Q1088A2B2 | | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: RANGE CARD P21_Q1088A2B2_X11428: \$PROBE: VALUE/MIDPOINT MOAMT_Q1088A2B2_X11428: \$PROBE: CONFIRM SCRE P33_Q1088A2B2_X11428: \$PROBE: QUESTION 33 P19_Q1088A2B2_X11428: \$PROBE: OWN RANGE: LB |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 10506 LETTER 10507 OF RANGE 10508 10509 10510 10511 10512 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 P17_Q1088A2B2 P21_Q1088A2B2 P21_Q1088A2B2 P21_Q1088A2B2 P32_Q1088A2B2 P33_Q1088A2B2 P19_Q1088A2B2 P20_Q1088A2B2 | | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: RANGE CARD P21_Q1088A2B2_X11428: \$PROBE: VALUE/MIDPOINT MOAMT_Q1088A2B2_X11428: \$PROBE: CONFIRM SCRE P33_Q1088A2B2_X11428: \$PROBE: QUESTION 33 P19_Q1088A2B2_X11428: \$PROBE: OWN RANGE: LB P20_Q1088A2B2_X11428: \$PROBE: OWN RANGE: LB |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 10506 LETTER 10507 OF RANGE 10508 10509 10510 10511 10512 10513 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 P17_Q1088A2B2 P21_Q1088A2B2 P21_Q1088A2B2 P21_Q1088A2B2 P32_Q1088A2B2 P33_Q1088A2B2 P19_Q1088A2B2 | | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: RANGE CARD P21_Q1088A2B2_X11428: \$PROBE: VALUE/MIDPOINT MOAMT_Q1088A2B2_X11428: \$PROBE: CONFIRM SCRE P33_Q1088A2B2_X11428: \$PROBE: QUESTION 33 P19_Q1088A2B2_X11428: \$PROBE: OWN RANGE: LB |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 10506 LETTER 10507 OF RANGE 10508 10509 10510 10511 10512 10513 START TIME | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P15_Q1088A2B2 P17_Q1088A2B2 P21_Q1088A2B2 P21_Q1088A2B2 P21_Q1088A2B2 P32_Q1088A2B2 P33_Q1088A2B2 P33_Q1088A2B2 P33_Q1088A2B2 P19_Q1088A2B2 P20_Q1088A2B2 STARTTIME_Q1088A2B | N N N N N N C N C N C N C N C N C N C N | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: RANGE CARD P21_Q1088A2B2_X11428: \$PROBE: VALUE/MIDPOINT MOAMT_Q1088A2B2_X11428: \$PROBE: CONFIRM SCRE P33_Q1088A2B2_X11428: \$PROBE: QUESTION 33 P19_Q1088A2B2_X11428: \$PROBE: QUESTION 33 P19_Q1088A2B2_X11428: \$PROBE: OWN RANGE: LB P20_Q1088A2B2_X11428: \$PROBE: OWN RANGE: LB P20_Q1088A2B2_X11428: \$PROBE: OWN RANGE: UB STARTTIME_Q1088A2B2_X11428: \$PROBE: QUESTION |
| END TIME 10496 X11428 10497 OWN/CA 10498 TYPE: O 10499 10500 MIDPOINT+1 10501 MIDPOINT+2 10502 MIDPOINT+3 10503 10504 10505 10506 LETTER 10507 OF RANGE 10508 10509 10510 10511 10512 10513 | Q1088A2B2 P8_Q1088A2B2 P9_Q1088A2B2 P10_Q1088A2B2 P11_Q1088A2B2 P12_Q1088A2B2 P13_Q1088A2B2 P14_Q1088A2B2 P15_Q1088A2B2 P16_Q1088A2B2 P17_Q1088A2B2 P21_Q1088A2B2 P21_Q1088A2B2 P21_Q1088A2B2 P32_Q1088A2B2 P33_Q1088A2B2 P19_Q1088A2B2 P20_Q1088A2B2 | | X11428_Q1088A2B2: S/P_P_JOB_2: AMT PMTS P8_Q1088A2B2_X11428: \$PROBE: GIVE RANGE: P9_Q1088A2B2_X11428: \$PROBE: [F9] RANGE P10_Q1088A2B2_X11428: \$PROBE: TREE: MIDPOINT P11_Q1088A2B2_X11428: \$PROBE: TREE: P12_Q1088A2B2_X11428: \$PROBE: TREE: P13_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: P14_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM P15_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+1 P16_Q1088A2B2_X11428: \$PROBE: TREE: BOTTOM+2 P17_Q1088A2B2_X11428: \$PROBE: RANGE CARD P21_Q1088A2B2_X11428: \$PROBE: VALUE/MIDPOINT MOAMT_Q1088A2B2_X11428: \$PROBE: CONFIRM SCRE P33_Q1088A2B2_X11428: \$PROBE: QUESTION 33 P19_Q1088A2B2_X11428: \$PROBE: OWN RANGE: LB P20_Q1088A2B2_X11428: \$PROBE: OWN RANGE: LB |

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10515
          X11429 Q1090A2B2
                                         X11429 Q1090A2B2: S/P P JOB 2: FREQ PMTS
          X11429 Q1091A2B2
10516
                                     C
                                         X11429_Q1091A2B2: $P: FREQ OTH SP
10517
          X11430 Q1092A2B2
                                     C
                                         X11430: S/P_P_JOB_2: LOAN PURPOSE
                                         X11430: S/P_P_JOB_2: LOAN PURPOSE
10518
          X11430 Q1092A2B2
                                     N
10519
          X11431
                  O1093A2B2
                                     Ν
                                         X11431 O1093A2B2: S/P P JOB 2: EMERGENCY
WITHDRAWAL?
10520
          X11472 Q5853A2B2
                                     Ν
                                         X11472 Q5853A2B2: S/P P JOB 2: PLAN HAVE
ACCT BAL?
10521
          X11432 Q1094A2B2
                                     Ν
                                         X11432 Q1094A2B2: S/P P JOB 2: CURR ACCT BAL
                                         X11432_Q1094A2B2: EDT: S/P_P_JOB_2: CURR
10522
                  Q1094A2B2_CHK
                                     N
ACCT BAL
10523
                  Q1094A2B2_CHKCMT
                                     C V X11432_Q1094A2B2: EDT: S/P_P_JOB_2: CURR
ACCT BAL
10524
                  P8 Q1094A2B2
                                     Ν
                                         P8_Q1094A2B2_X11432: $PROBE: GIVE RANGE:
OWN/CA
                  P9_Q1094A2B2
                                         P9_Q1094A2B2_X11432: $PROBE: [F9] RANGE
10525
                                     N
TYPE: O
                  P10_Q1094A2B2
                                     Ν
                                         P10_Q1094A2B2_X11432: $PROBE: TREE: MIDPOINT
10526
                  P11 01094A2B2
                                         P11 01094A2B2 X11432: $PROBE: TREE:
10527
MIDPOINT+1
                  P12 Q1094A2B2
                                     Ν
                                         P12 Q1094A2B2 X11432: $PROBE: TREE:
10528
MIDPOINT+2
10529
                  P13 Q1094A2B2
                                         P13 Q1094A2B2 X11432: $PROBE: TREE:
                                     Ν
MIDPOINT+3
10530
                  P14 O1094A2B2
                                     Ν
                                         P14_Q1094A2B2_X11432: $PROBE: TREE: BOTTOM
10531
                  P15_Q1094A2B2
                                     Ν
                                         P15_Q1094A2B2_X11432: $PROBE: TREE: BOTTOM+1
                                         P16_Q1094A2B2_X11432: $PROBE: TREE: BOTTOM+2
10532
                  P16_Q1094A2B2
                                     Ν
                                         P17_Q1094A2B2_X11432: $PROBE: RANGE CARD
10533
                  P17_Q1094A2B2
                                     С
LETTER
                  P21 Q1094A2B2
                                         P21 Q1094A2B2 X11432: $PROBE: VALUE/MIDPOINT
10534
                                     Ν
OF RANGE
                  MOAMT_Q1094A2B2
                                     С
                                         MOAMT_Q1094A2B2: $P:MONTHLY AMOUNT
10535
                                         P32_Q1094A2B2_X11432: $PROBE: CONFIRM SCRE
10536
                  P32_Q1094A2B2
                                     Ν
10537
                  P33_Q1094A2B2
                                     С
                                         P33_Q1094A2B2_X11432: $PROBE: QUESTION 33
                  P19 Q1094A2B2
                                         P19 Q1094A2B2 X11432: $PROBE: OWN RANGE: LB
10538
                                     Ν
                                         P20 Q1094A2B2 X11432: $PROBE: OWN RANGE: UB
                                     Ν
10539
                  P20 Q1094A2B2
                  STARTTIME Q1094A2B2N
                                         STARTTIME Q1094A2B2 X11432: $PROBE: QUESTION
10540
START TIME
                  ENDTIME_Q1094A2B2 N
                                         ENDTIME_Q1094A2B2_X11432: $PROBE: QUESTION
10541
END TIME
          X11433 O1096A2B2
                                         X11433_Q1096A2B2: S/P_P_JOB_2: AMT NET LN
10542
                                     Ν
          X11434 Q1097A2B2
                                         X11434 Q1097A2B2: S/P P JOB 2: HAVE INVEST
10543
                                     N
CHOICE?
          X11435 Q1098A2B2
                                         X11435 Q1098A2B2: S/P P JOB 2: KNOW HOW
10544
                                     N
INVEST?
10545
          X11436
                 Q1099A2B2
                                     Ν
                                         X11436_Q1099A2B2: S/P_P_JOB_2: HOW INVEST?
                                         X11436_Q1100A2B2: S/P_P_JOB_2: HOW INV? OTH
10546
          X11436 Q1100A2B2
                                     C
SP
10547
          X11437 O1101A2B2
                                         X11437 Q1101A2B2: S/P P JOB 2: PERCENT IN
                                     Ν
STOCKS
10548
          X11438 Q1102A2B2
                                     Ν
                                         X11438_Q1102A2B2: S/P_P_JOB_2: STOCK IN
EMPLYR COMP?
                                         X11439_Q1103A2B2: S/P_P_JOB_2: PERCENT COMP
10549
          X11439 Q1103A2B2
                                     Ν
STOCK
10550
                  Q1103A2B2_CHK
                                     Ν
                                         X11439_Q1103A2B2: EDT: S/P_P_JOB_2: PERCENT
COMP STOCK
10551
                  Q1103A2B2 CHKCMT
                                     C V X11439_Q1103A2B2: EDT: S/P_P_JOB_2: PERCENT
COMP STOCK
10552
          X11440 Q1104A2B2
                                     Ν
                                         X11440_Q1104A2B2: S/P_P_JOB_2: CONTRIB TO
PLAN?
```

| 10553 | | Q1105A2B2 | N | X11441A_Q1105A2B2: S/P_P_JOB_2: |
|-----------|---------|--------------------|-----|---|
| PERCENT/A | | | | |
| 10554 | X11441A | Q1106A2B2 | С | X11441A_Q1106A2B2: S/P_P_JOB_2: AMT CTRIB |
| OTH SP | | -1100-0 | | |
| 10555 | X11441 | Q1107A2B2 | N | X11441_Q1107A2B2: S/P_P_JOB_2: PERCENT |
| CONTRIB | | | | |
| 10556 | | Q1107A2B2_CHK | N | X11441_Q1107A2B2: EDT: S/P_P_JOB_2: PERCENT |
| CONTRIB | | | | |
| 10557 | | Q1107A2B2_CHKCMT | C V | X11441_Q1107A2B2: EDT: S/P_P_JOB_2: PERCENT |
| CONTRIB | | | | |
| 10558 | X11442 | Q1108A2B2 | N | X11442_Q1108A2B2: S/P_P_JOB_2: AMT CONTRIB |
| 10559 | | P8_Q1108A2B2 | N | P8_Q1108A2B2_X11442: \$PROBE: GIVE RANGE: |
| OWN/CA | | | | |
| 10560 | | P9_Q1108A2B2 | N | P9_Q1108A2B2_X11442: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 10561 | | P10_Q1108A2B2 | N | P10_Q1108A2B2_X11442: \$PROBE: TREE: MIDPOINT |
| 10562 | | P11_Q1108A2B2 | N | P11_Q1108A2B2_X11442: \$PROBE: TREE: |
| MIDPOINT+ | 1 | | | |
| 10563 | | P12_Q1108A2B2 | N | P12_Q1108A2B2_X11442: \$PROBE: TREE: |
| MIDPOINT+ | 2 | | | |
| 10564 | | P13_Q1108A2B2 | N | P13_Q1108A2B2_X11442: \$PROBE: TREE: |
| MIDPOINT+ | 3 | | | |
| 10565 | | P14_Q1108A2B2 | N | P14_Q1108A2B2_X11442: \$PROBE: TREE: BOTTOM |
| 10566 | | P15_Q1108A2B2 | N | P15_Q1108A2B2_X11442: \$PROBE: TREE: BOTTOM+1 |
| 10567 | | P16_Q1108A2B2 | N | P16_Q1108A2B2_X11442: \$PROBE: TREE: BOTTOM+2 |
| 10568 | | P17_Q1108A2B2 | C | P17_Q1108A2B2_X11442: \$PROBE: RANGE CARD |
| LETTER | | | | |
| 10569 | | P21_Q1108A2B2 | N | P21_Q1108A2B2_X11442: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 10570 | | MOAMT_Q1108A2B2 | C | MOAMT_Q1108A2B2: \$P:MONTHLY AMOUNT |
| 10571 | | P32_Q1108A2B2 | N | P32_Q1108A2B2_X11442: \$PROBE: CONFIRM SCRE |
| 10572 | | P33_Q1108A2B2 | C | P33_Q1108A2B2_X11442: \$PROBE: QUESTION 33 |
| 10573 | | P19_Q1108A2B2 | N | P19_Q1108A2B2_X11442: \$PROBE: OWN RANGE: LB |
| 10574 | | P20_Q1108A2B2 | N | P20_Q1108A2B2_X11442: \$PROBE: OWN RANGE: UB |
| 10575 | | STARTTIME_Q1108A2B | 2N | STARTTIME_Q1108A2B2_X11442: \$PROBE: QUESTION |
| START TIM | E | | | |
| 10576 | | ENDTIME_Q1108A2B2 | N | ENDTIME_Q1108A2B2_X11442: \$PROBE: QUESTION |
| END TIME | | | | |
| 10577 | X11443 | Q1110A2B2 | N | X11443_Q1110A2B2: S/P_P_JOB_2: FREQ CONTRIB |
| 10578 | X11443 | Q1111A2B2 | C | X11443_Q1111A2B2: \$P: FREQ OTH SP |
| 10579 | X11444A | Q1112A2B2 | N | X11444A_Q1112A2B2: S/P_P_JOB_2: LAST YR |
| PER/AMT/V | AR | | | |
| 10580 | X11444A | Q1113A2B2 | C | X11444A_Q1113A2B2: S/P_P_JOB_2: AMT CTRIB |
| LYR OTH S | P | | | |
| 10581 | X11444 | Q1114A2B2 | N | X11444_Q1114A2B2: S/P_P_JOB_2: PERCENT |
| CONTRIB | | | | |
| 10582 | | Q1114A2B2_CHK | N | X11444_Q1114A2B2: EDT: S/P_P_JOB_2: PERCENT |
| CONTRIB | | | | |
| 10583 | | Q1114A2B2_CHKCMT | C V | X11444_Q1114A2B2: EDT: S/P_P_JOB_2: PERCENT |
| CONTRIB | | | | |
| 10584 | X11445 | Q1115A2B2 | N | X11445_Q1115A2B2: S/P_P_JOB_2: AMT CONTRIB |
| 10585 | | P8_Q1115A2B2 | N | P8_Q1115A2B2_X11445: \$PROBE: GIVE RANGE: |
| OWN/CA | | | | |
| 10586 | | P9_Q1115A2B2 | N | P9_Q1115A2B2_X11445: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 10587 | | P10_Q1115A2B2 | N | P10_Q1115A2B2_X11445: \$PROBE: TREE: MIDPOINT |
| 10588 | | P11_Q1115A2B2 | N | P11_Q1115A2B2_X11445: \$PROBE: TREE: |
| MIDPOINT+ | 1 | | | |
| 10589 | | P12_Q1115A2B2 | N | P12_Q1115A2B2_X11445: \$PROBE: TREE: |
| MIDPOINT+ | 2 | | | |
| | | | | |

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10590
                  P13 Q1115A2B2
                                          P13 Q1115A2B2 X11445: $PROBE: TREE:
MIDPOINT+3
10591
                  P14_Q1115A2B2
                                     Ν
                                          P14_Q1115A2B2_X11445: $PROBE: TREE: BOTTOM
                  P15_Q1115A2B2
                                          P15_Q1115A2B2_X11445: $PROBE: TREE: BOTTOM+1
10592
                                     Ν
10593
                  P16 O1115A2B2
                                      Ν
                                          P16 O1115A2B2 X11445: $PROBE: TREE: BOTTOM+2
                                          P17_Q1115A2B2_X11445: $PROBE: RANGE CARD
                  P17_Q1115A2B2
                                      C
10594
LETTER
                  P21_Q1115A2B2
10595
                                     Ν
                                          P21_Q1115A2B2_X11445: $PROBE: VALUE/MIDPOINT
OF RANGE
                  MOAMT_Q1115A2B2
                                      C
                                          MOAMT_Q1115A2B2: $P:MONTHLY AMOUNT
10596
10597
                  P32_Q1115A2B2
                                      Ν
                                          P32_Q1115A2B2_X11445: $PROBE: CONFIRM SCRE
                                          P33_Q1115A2B2_X11445: $PROBE: QUESTION 33
                  P33_Q1115A2B2
                                      C
10598
10599
                  P19 Q1115A2B2
                                     Ν
                                          P19 Q1115A2B2 X11445: $PROBE: OWN RANGE: LB
10600
                  P20_Q1115A2B2
                                     Ν
                                          P20_Q1115A2B2_X11445: $PROBE: OWN RANGE: UB
10601
                  STARTTIME Q1115A2B2N
                                          STARTTIME Q1115A2B2 X11445: $PROBE: QUESTION
START TIME
                  ENDTIME_Q1115A2B2
                                          ENDTIME_Q1115A2B2_X11445: $PROBE: QUESTION
10602
END TIME
10603
          X11446
                  01117A2B2
                                          X11446_Q1117A2B2: S/P_P_JOB_2: FREQ CONTRIB
                                     Ν
                                          X11446_Q1118A2B2: $P: FREQ OTH SP
10604
          X11446
                  Q1118A2B2
                                      С
10605
          X11447
                  Q1119A2B2
                                     Ν
                                          X11447_Q1119A2B2: S/P_P_JOB_2: EMPLYR MK
CONTRIBS
10606
          X11448 Q1120A2B2
                                          X11448 Q1120A2B2: S/P P JOB 2:
PER MATCH/PER PAY/AMT
          X11448
                 O1121A2B2
                                      C
                                          X11448_Q1121A2B2: S/P_P_JOB_2: AMT EMPL
10607
CTRIB OTH SP
          X11450 O1122A2B2
                                          X11450_Q1122A2B2: S/P_P_JOB_2: PERCENT MATCH
10608
                                     Ν
RATE
10609
                  Q1122A2B2 CHK1
                                          X11450_Q1122A2B2: EDT: S/P_P_JOB_2: PERCENT
MATCH RATE
                  Q1122A2B2 CHK1CMT
                                     C V X11450 Q1122A2B2: EDT: S/P P JOB 2: PERCENT
10610
MATCH RATE
                  Q1122A2B2_CHK2
                                          X11450_Q1122A2B2: EDT: S/P_P_JOB_2: PERCENT
10611
MATCH RATE
                  Q1122A2B2_CHK2CMT C V X11450_Q1122A2B2: EDT: S/P_P_JOB_2: PERCENT
10612
MATCH RATE
          X11449 O1123A2B2
                                          X11449 Q1123A2B2: S/P P JOB 2: PERCENT OF
10613
                                     Ν
PAY
                  Q1123A2B2_CHK
                                          X11449_Q1123A2B2: EDT: S/P_P_JOB_2: PERCENT
10614
OF PAY
                                     C V X11449_Q1123A2B2: EDT: S/P_P_JOB_2: PERCENT
10615
                  Q1123A2B2_CHKCMT
OF PAY
          X11451 O1124A2B2
                                          X11451 Q1124A2B2: S/P P JOB 2: AMT CONTRIB
10616
                                     Ν
                                          P8 Q1124A2B2 X11451: $PROBE: GIVE RANGE:
10617
                  P8 Q1124A2B2
                                     Ν
OWN/CA
                  P9_Q1124A2B2
                                          P9_Q1124A2B2_X11451: $PROBE: [F9] RANGE
10618
                                     Ν
TYPE: O
                  P10 O1124A2B2
                                          P10 O1124A2B2 X11451: $PROBE: TREE: MIDPOINT
10619
                                     Ν
                  P11 Q1124A2B2
                                          P11 Q1124A2B2 X11451: $PROBE: TREE:
10620
                                     Ν
MIDPOINT+1
10621
                  P12 Q1124A2B2
                                     Ν
                                          P12 Q1124A2B2 X11451: $PROBE: TREE:
MIDPOINT+2
                  P13_Q1124A2B2
                                          P13_Q1124A2B2_X11451: $PROBE: TREE:
10622
                                     Ν
MIDPOINT+3
10623
                  P14_Q1124A2B2
                                     Ν
                                          P14_Q1124A2B2_X11451: $PROBE: TREE: BOTTOM
10624
                  P15_Q1124A2B2
                                     Ν
                                          P15_Q1124A2B2_X11451: $PROBE: TREE: BOTTOM+1
10625
                  P16 Q1124A2B2
                                     Ν
                                          P16_Q1124A2B2_X11451: $PROBE: TREE: BOTTOM+2
                                          P17_Q1124A2B2_X11451: $PROBE: RANGE CARD
10626
                  P17_Q1124A2B2
                                     C
LETTER
```

| 10627 | | P21_Q1124A2B2 | N | P21_Q1124A2B2_X11451: \$PROBE: VALUE/MIDPOINT |
|-----------|---------|--------------------|------|---|
| OF RANGE | | | | |
| 10628 | | MOAMT_Q1124A2B2 | С | MOAMT_Q1124A2B2: \$P:MONTHLY AMOUNT |
| 10629 | | P32_Q1124A2B2 | N | P32_Q1124A2B2_X11451: \$PROBE: CONFIRM SCRE |
| 10630 | | P33_Q1124A2B2 | C | P33_Q1124A2B2_X11451: \$PROBE: QUESTION 33 |
| 10631 | | P19_Q1124A2B2 | N | P19_Q1124A2B2_X11451: \$PROBE: OWN RANGE: LB |
| 10632 | | P20_Q1124A2B2 | N | P20_Q1124A2B2_X11451: \$PROBE: OWN RANGE: UB |
| 10633 | | STARTTIME_Q1124A2E | 2N | STARTTIME_Q1124A2B2_X11451: \$PROBE: QUESTION |
| START TIN | ΊE | | | |
| 10634 | | ENDTIME_Q1124A2B2 | N | ENDTIME_Q1124A2B2_X11451: \$PROBE: QUESTION |
| END TIME | | | | |
| 10635 | X11452 | Q1126A2B2 | N | X11452_Q1126A2B2: S/P_P_JOB_2: FREQ CONTRIB |
| 10636 | X11452 | Q1127A2B2 | С | X11452_Q1127A2B2: \$P: FREQ OTH SP |
| 10637 | X11453 | Q1128A2B2 | N | X11453_Q1128A2B2: S/P_P_JOB_2: LAST YR |
| PER_MAT/E | PER_PAY | | | |
| 10638 | X11453 | Q1129A2B2 | C | X11453_Q1129A2B2: S/P_P_JOB_2: AMT EMPL |
| CTRIB LYF | R OTH S | _ | | |
| 10639 | X11455 | Q1711A2B2 | N | X11455_Q1711A2B2: S/P_P_JOB_2: PERCENT MATCH |
| RATE | | ~ | | |
| 10640 | | Q1711A2B2_CHK | N | X11455_Q1711A2B2: EDT: S/P_P_JOB_2: PERCENT |
| MATCH RAT | re: | &1,1111227—0111 | | |
| 10641 | | Q1711A2B2 CHKCMT | C M | X11455_Q1711A2B2: EDT: S/P_P_JOB_2: PERCENT |
| MATCH RAT | rr: | Q1/11/12B2_CIIICH | C V | MIII33_QI/IIMZBZ BDI B/I_I_00B_Z IBRCBNI |
| 10642 | . 15 | Q1711A2B2 CHK2 | N | X11455_Q1711A2B2: EDT: S/P_P_JOB_2: PERCENT |
| MATCH RAT | יתים | Q1/11A2B2_CHK2 | IN | AII455_QI/IIAZBZ· EDI· S/P_P_UOB_Z· PERCENI |
| 10643 | LE | Q1711A2B2_CHK2CMT | O 17 | V114EE 01711% ODO: EDE: C/D D TOD 0: DEDGEME |
| | | Q1/11A2B2_CHK2CM1 | CV | X11455_Q1711A2B2: EDT: S/P_P_JOB_2: PERCENT |
| MATCH RAT | | 017107000 | N.T. | V114E4 0171070D0: G/D D TOD 0: DEDGENIE OF |
| 10644 | X11454 | Q1712A2B2 | N | X11454_Q1712A2B2: S/P_P_JOB_2: PERCENT OF |
| PAY | | 01.01.03.030.03 | | W11454 015103000 DDT. C/D D TOD 0. DDDCDT |
| 10645 | | Q1712A2B2_CHK | N | X11454_Q1712A2B2: EDT: S/P_P_JOB_2: PERCENT |
| OF PAY | | 01.01.01.01.0 | ~ | |
| 10646 | | Q1712A2B2_CHKCMT | C V | X11454_Q1712A2B2: EDT: S/P_P_JOB_2: PERCENT |
| OF PAY | | -1-10-0-0 | | |
| 10647 | X11456 | Q1713A2B2 | N | X11456_Q1713A2B2: S/P_P_JOB_2: AMT CONTRIB |
| 10648 | | P8_Q1713A2B2 | N | P8_Q1713A2B2_X11456: \$PROBE: GIVE RANGE: |
| OWN/CA | | | | |
| 10649 | | P9_Q1713A2B2 | N | P9_Q1713A2B2_X11456: \$PROBE: [F9] RANGE |
| TYPE: O | | | | |
| 10650 | | P10_Q1713A2B2 | N | P10_Q1713A2B2_X11456: \$PROBE: TREE: MIDPOINT |
| 10651 | | P11_Q1713A2B2 | N | P11_Q1713A2B2_X11456: \$PROBE: TREE: |
| MIDPOINT+ | +1 | | | |
| 10652 | | P12_Q1713A2B2 | N | P12_Q1713A2B2_X11456: \$PROBE: TREE: |
| MIDPOINT | +2 | | | |
| 10653 | | P13_Q1713A2B2 | N | P13_Q1713A2B2_X11456: \$PROBE: TREE: |
| MIDPOINT | +3 | | | |
| 10654 | | P14_Q1713A2B2 | N | P14_Q1713A2B2_X11456: \$PROBE: TREE: BOTTOM |
| 10655 | | P15_Q1713A2B2 | N | P15_Q1713A2B2_X11456: \$PROBE: TREE: BOTTOM+1 |
| 10656 | | P16_Q1713A2B2 | N | P16_Q1713A2B2_X11456: \$PROBE: TREE: BOTTOM+2 |
| 10657 | | P17_Q1713A2B2 | C | P17_Q1713A2B2_X11456: \$PROBE: RANGE CARD |
| LETTER | | | | |
| 10658 | | P21_Q1713A2B2 | N | P21_Q1713A2B2_X11456: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 10659 | | MOAMT_Q1713A2B2 | C | MOAMT_Q1713A2B2: \$P:MONTHLY AMOUNT |
| 10660 | | P32_Q1713A2B2 | N | P32_Q1713A2B2_X11456: \$PROBE: CONFIRM SCRE |
| 10661 | | P33_Q1713A2B2 | С | P33_Q1713A2B2_X11456: \$PROBE: QUESTION 33 |
| 10662 | | P19_Q1713A2B2 | N | P19_Q1713A2B2_X11456: \$PROBE: OWN RANGE: LB |
| 10663 | | P20_Q1713A2B2 | N | P20_Q1713A2B2_X11456: \$PROBE: OWN RANGE: UB |
| 10664 | | STARTTIME_Q1713A2E | | STARTTIME_Q1713A2B2_X11456: \$PROBE: QUESTION |
| START TIN | ΊE | _ - | | |
| | | | | |

| 10665 | | ENDTIME_Q1713A2B2 | N | ENDTIME_Q1713A2B2_X11456: \$PROBE: QUESTION |
|------------|---------|----------------------------|--------|--|
| END TIME | | | | |
| 10666 | X11457 | Q1715A2B2 | N | X11457_Q1715A2B2: S/P_P_JOB_2: FREQ CONTRIBS |
| 10667 | X11457 | Q1716A2B2 | С | X11457_Q1716A2B2: \$P: FREQ OTH SP |
| 10668 | X11458 | Q1130A2B2 | N | X11458_Q1130A2B2: S/P_P_JOB_2: HAVE ANOTH |
| PLAN? | | _ | | |
| 10668.001 | | Q1130AA2_CMT | С | COMMENT ON WHY GOING TO MOPUP |
| 10670.8 | X11570 | Q1130BA2 | N | X11570_Q1130BA2: MOP-UP: S/P_P_JOB: ANY WITH |
| ACCT BAL? | | ~ | | |
| 10670.801 | X8491 | NULL | N | X8491_Q1130BA2: MOP-UP-HOLD: S/P_P_JOB: ANY |
| WITH ACCT | | - | | |
| 10670.9 | X11559 | Q1131A2 | N | X11559_Q1131A2: MOPUP: S/P_P_JOB: REMAIN |
| ACCT BAL | 1111007 | 2-10-11- | | |
| 10671 | | P8_Q1131A2 | N | P8_Q1131A2_X11559: \$PROBE: GIVE RANGE: |
| OWN/CARD/I | N | 10_21131112 | | 10_&1101112_1111000 ALMODE OLAE IMMADE |
| 10672 | LV | P9_Q1131A2 | N | P9_Q1131A2_X11559: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | ry_Qiisinz | IA | FO_OTISIAZ_XIISSOO: QERODE: [FO] KANGE IIFE: |
| 10673 | | P10_Q1131A2 | N | P10_Q1131A2_X11559: \$PROBE: TREE: MIDPOINT |
| 10674 | | P11_Q1131A2 | N | P11_Q1131A2_X11559: \$PROBE: TREE: MIDPOINT+1 |
| 10675 | | P12_Q1131A2 P12_Q1131A2 | | P12_Q1131A2_X11559: \$PROBE: TREE: MIDPOINT+2 |
| | | | N | |
| 10676 | | P13_Q1131A2 | N | P13_Q1131A2_X11559: \$PROBE: TREE: MIDPOINT+3 |
| 10677 | | P14_Q1131A2 | N | P14_Q1131A2_X11559: \$PROBE: TREE: BOTTOM |
| 10678 | | P15_Q1131A2 | N | P15_Q1131A2_X11559: \$PROBE: TREE: BOTTOM+1 |
| 10679 | | P16_Q1131A2 | N | P16_Q1131A2_X11559: \$PROBE: TREE: BOTTOM+2 |
| 10680 | | P17_Q1131A2 | C | P17_Q1131A2_X11559: \$PROBE: RANGE CARD |
| LETTER | | | | |
| 10681 | | P21_Q1131A2 | N | P21_Q1131A2_X11559: \$PROBE: VALUE/MIDPOINT |
| OF RANGE | | | | |
| 10682 | | MOAMT_Q1131A2 | С | MOAMT_Q1131A2: \$P:MONTHLY AMOUNT |
| 10683 | | P32_Q1131A2 | N | P32_Q1131A2_X11559: \$PROBE: CONFIRM SCREEN |
| 10684 | | P33_Q1131A2 | C | P33_Q1131A2_X11559: \$PROBE: QUESTION 33 |
| 10685 | | P19_Q1131A2 | N | P19_Q1131A2_X11559: \$PROBE: OWN RANGE: LB |
| 10686 | | P20_Q1131A2 | N | P20_Q1131A2_X11559: \$PROBE: OWN RANGE: UB |
| 10687 | | STARTTIME_Q1131A2 | N | STARTTIME_Q1131A2_X11559: \$PROBE: QUESTION |
| START TIM | E | | | |
| 10688 | | ENDTIME_Q1131A2 | N | ENDTIME_Q1131A2_X11559: \$PROBE: QUESTION END |
| TIME | | | | |
| 10688.1 | X8466 | NULL | N | X8466_Q1131A2: MOPUP-HOLD: S/P_PENS: ACCT |
| BALANCE | | | | |
| 10688.3 | X11571 | Q1131AA2 | N | X11571_Q1131AA2: MOP-UP: S/P_P_JOB: ANY |
| OTHER PLA | | ~ | | |
| 10688.301 | | NULL | N | X8492 Q1131AA2: MOP-UP-HOLD: S/P P JOB: ANY |
| OTHER PLAI | | | | _~ |
| 10688.4 | X11572 | Q1131BA2 | C V | X11572_Q1131BA2: MOP-UP: S/P_P_JOB: OTHER |
| BEN FROM | | 21101211 | • | |
| 10688.9 | | Q1133A2 | С | X11559_Q1133A2: MOPUP: S/P_P_JOB_1: ACCT BAL |
| 10689 | X11560 | Q1719A2 | N | X11560_Q1719A2: S/P_C_JOB: ELIGIBLE FOR |
| OTHER PLAI | | Q1713112 | | MII300_QI/IJMZ B/I_C_OOD BBIGIBBE TOK |
| 10690 | | Q1720A2M1 | N | X11561_Q1720A2M1: S/P_C_JOB: KIND PLANS 1 |
| 10691 | | Q1720A2M1 Q1720A2M2 | N | X11562_Q1720A2M1: S/F_C_JOB: KIND FLANS 1 |
| 10692 | | Q1720A2M2 Q1720A2M3 | N | X11563_Q1720A2M2: S/P_C_JOB: KIND PLANS 3 |
| 10693 | | Q1720A2M3 Q1720A2M4 | | X11564A_Q1720A2M4: S/P_C_JOB: KIND PLANS 4 |
| 10693 | | Q1720A2M4 Q1720A2M5 | N N | X11564A_Q1720A2M4: S/P_C_JOB: KIND PLANS 4 X11565A_Q1720A2M5: S/P_C_JOB: KIND PLANS 5 |
| | | | N N | —·· |
| 10695 | | Q1720A2M6 | N | X11566A_Q1720A2M6: S/P_C_JOB: KIND PLANS 6 |
| 10696 | | Q1720A2M7 | N | X11567A_Q1720A2M7: S/P_C_JOB: KIND PLANS 7 |
| 10697 | | Q1720A2M8 | N | X11568A_Q1720A2M8: S/P_C_JOB: KIND PLANS 8 |
| 10698 | X11569A | Q1720A2M9 | N | X11569A_Q1720A2M9: S/P_C_JOB: KIND PLANS 9 |
| 10699 | 7711560 | Q1720A2M10 | N | Q1720A2M10: KIND PLAN OTH SP |
| 10700 | X11263 | Q1721A2 | С | X11563_Q1721A2: S/P_P_JOB_1: PLAN TYPE OTH |
| SP | | | | |

| 10702 | X5101 | Q1135A2 | N | X5101_Q1135A2: S/P_SEC_JOB: DOING OTH WRK FR |
|--------------------|--------|-------------------|------|---|
| PAY? | | | | |
| 10703 | | Q1136A2M1 | N | X5102A_Q1136A2M1: SP/P_2ND_JOB:JOB, |
| MILITARY, | | | | VE100 0112620V1 - GD /D - GD GOVD TOD |
| 10704 | X5102 | NULL | N | X5102_Q1136A2M1: SP/P:SECOND JOB |
| 10705 | X5103A | Q1136A2M2 | N | X5103A_Q1136A2M2: SP/P_2ND_JOB:JOB, |
| MILITARY, 10706 | X5103 | | NT | VE102 O112670M2. CD/D.MIIITMADV |
| 10706 | | NULL | N | X5103_Q1136A2M2: SP/P:MILITARY |
| MILITARY, | | Q1136A2M3 | N | X5104A_Q1136A2M3: SP/P_2ND_JOB:JOB, |
| 10708 | X5104 | NULL | N | X5104_Q1136A2M3: SP/P:BUSINESS |
| 10709 | | Q1136A2M4 | N | X5104_Q1136A2M3: SP/P.BUSINESS X5105A_Q1136A2M4: SP/P_2ND_JOB:JOB, |
| MILITARY, | | | IA | X3103A_Q1130AZN4. |
| 10710 | | Q1137A2 | C V | X5105A_Q1137A2: S/P_SEC_JOB: JOB OTH SP |
| | X5105A | NULL | N | X5105_Q1136A2M4: SP/P:OTHER WORK |
| 10712 | X5107 | Q1138A2 | N | X5107_Q1138A2: S/P_SEC_JOB: HOURS WRK IN |
| NORMAL WE | | 21130112 | | 11510/_g1150112 5/1_516_005 Hooks With 114 |
| 10713 | X5108 | Q1139A2 | N | X5108 Q1139A2: S/P SEC JOB: WEEKS WRK IN |
| NORMAL YR | | 2 | | |
| 10714 | X5109 | Q1140A2 | N | X5109 Q1140A2: S/P SEC JOB: AMT EARN BEFORE |
| TAXES | | ~ | | |
| 10715 | | P8_Q1140A2 | N | P8_Q1140A2_X5109: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | N | —~ | | _~ _ ' |
| 10716 | | P9_Q1140A2 | N | P9_Q1140A2_X5109: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | _2 | | |
| 10717 | | P10_Q1140A2 | N | P10_Q1140A2_X5109: \$PROBE: TREE: MIDPOINT |
| 10718 | | P11_Q1140A2 | N | P11_Q1140A2_X5109: \$PROBE: TREE: MIDPOINT+1 |
| 10719 | | P12_Q1140A2 | N | P12_Q1140A2_X5109: \$PROBE: TREE: MIDPOINT+2 |
| 10720 | | P13_Q1140A2 | N | P13_Q1140A2_X5109: \$PROBE: TREE: MIDPOINT+3 |
| 10721 | | P14_Q1140A2 | N | P14_Q1140A2_X5109: \$PROBE: TREE: BOTTOM |
| 10722 | | P15_Q1140A2 | N | P15_Q1140A2_X5109: \$PROBE: TREE: BOTTOM+1 |
| 10723 | | P16_Q1140A2 | N | P16_Q1140A2_X5109: \$PROBE: TREE: BOTTOM+2 |
| 10724 | | P17_Q1140A2 | С | P17_Q1140A2_X5109: \$PROBE: RANGE CARD LETTER |
| 10725 | | P21_Q1140A2 | N | P21_Q1140A2_X5109: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 10726 | | MOAMT_Q1140A2 | C | MOAMT_Q1140A2: \$P:MONTHLY AMOUNT |
| 10727 | | P32_Q1140A2 | N | P32_Q1140A2_X5109: \$PROBE: CONFIRM SCREEN |
| 10728 | | P33_Q1140A2 | C | P33_Q1140A2_X5109: \$PROBE: QUESTION 33 |
| 10729 | | P19_Q1140A2 | N | P19_Q1140A2_X5109: \$PROBE: OWN RANGE: LB |
| 10730 | | P20_Q1140A2 | N | P20_Q1140A2_X5109: \$PROBE: OWN RANGE: UB |
| 10731 | | STARTTIME_Q1140A2 | N | STARTTIME_Q1140A2_X5109: \$PROBE: QUESTION |
| START TIM | E | | | |
| 10732 | | ENDTIME_Q1140A2 | N | ENDTIME_Q1140A2_X5109: \$PROBE: QUESTION END |
| TIME | | | | |
| 10733 | X5110 | Q1142A2 | N | X5110_Q1142A2: S/P_SEC_JOB: FREQ REPORTED |
| EARNINGS | | | | |
| 10734 | X5110 | Q1143A2 | | X5110_Q1143A2: \$P: FREQ OTH SP |
| 10735 | X5111 | Q1144A2 | N | X5111_Q1144A2: S/P: CONSIDER ALL WORK AS |
| FULL OR P. | ART-T | | | |
| 10736 | | Q1144A2_CHK | N | X5111_Q1144A2: EDT: S/P: CONSIDER ALL WORK |
| AS FULL O | R P | 01114170 | ~ | |
| 10737 | | Q1144A2_CHKCMT | C V | X5111_Q1144A2: EDT: S/P: CONSIDER ALL WORK |
| AS FULL O | | 0114570 | | VE110 0114530. G/D VVVVQ DD. II VDQ DVV T DTVD |
| 10738 | X5112 | Q1145A2 | N | X5112_Q1145A2: S/P_WKHS_FT: # YRS FULL TIME |
| 10739 | | Q1145A2_CHK | N | X5112_Q1145A2: EDT: S/P_WKHS_FT: # YRS FULL |
| TIME | | 0114E30 GITZGM | O 17 | VE112 O114E32: EDE: C/D MINIC DE: 4 VDC DITT |
| 10740 | | Q1145A2_CHKCMT | C V | X5112_Q1145A2: EDT: S/P_WKHS_FT: # YRS FULL |
| TIME 10741 | X5113 | Q1146A2 | ът | VE112 O11/672. C/D MULIC DO: # DMDI OV DO 1 VD |
| OR MORE | VOTT2 | ΔTT40W7 | N | X5113_Q1146A2: S/P_WKHS_FT: # EMPLOY FT 1 YR |
| OK MOKE | | | | |

| 10742 | X5114 | Q1147A2 | N | X5114_Q1147A2: S/P_WKHS_FT: FT 3 YRS OR |
|-----------|---------|----------------|-----|---|
| MORE? | 110111 | 2117111 | | |
| 10743 | X5115 | Q1148A2 | N | X5115 Q1148A2: S/P WKHS FT: JOB |
| 10744 | X5115 | Q1149A2 | C | X5115_Q1149A2: S/P_WKHS_FT: LONGEST JOB |
| ELSE/SELF | | 2 | | |
| 10745 | X7416 | Q1151A2 | С | X7416_Q1151A2: S/P_C_JOB: WHAT KIND OF |
| BUSINESS | | 2-10-11-1 | · · | 17 110_ <u>x</u> 1101111 |
| 10746 | X7416 | Q1151A2 | N | X7416_Q1151A2: S/P_C_JOB: WHAT KIND OF |
| BUSINESS | 117 110 | Ž1131111 | | 11/110_Q1131112 |
| 10747 | X7415 | Q1150A2 | С | X7415 Q1150A2: S/P WKHS FT: WHAT DID YOU DO |
| 10748 | | | N | X7415_Q1150A2: S/P_WKHS_FT: WHAT DID YOU DO |
| 10748.1 | | Q1655A2 | C | X7415_Q1655A2: S/P_C_JOB: OFFICIAL JOB TITLE |
| 10749 | X8120 | NULL | N | X8120: S/P_C_JOB: CPS REG |
| | | AGE[1,35]) | 14 | NOTZO B/I_C_OOD CID REG |
| 10750 | X8122 | NULL | N | X8122: S/P_C_JOB: CPS RE |
| | | AX[0,AGE-35]) | IA | X0122. 5/F_C_00B. CF5 RE |
| 10751 | X8124 | NULL | N | X8124: S/P_C_JOB: CPS RE |
| | | AX[0,AGE-55]) | IN | X0124. 5/P_C_UOB. CP5 RE |
| 10752 | X8126 | NULL | NТ | X8126: S/P_C_JOB: 10000 * INTERCEPT |
| 10752 | X8128 | | N | |
| REGRESSIO | | NULL | N | X8128: S/P_C_JOB: 10000 * STANDARD ERROR LOG |
| 10754 | | NITIT T | NТ | v0120. c/p c top. Expected income rever epon |
| | X8130 | NULL | N | X8130: S/P_C_JOB: EXPECTED INCOME LEVEL FROM |
| REGRESSIO | | NITT T | NT. | VOCACA CAR CARRELANDIANAY DE EMPLOYMENTE |
| 10755 | X8333 | NULL | N | X8333: S/P_C_JOB: COEFF(DUMMY PT EMPLOYMENT) |
| * 10000 | **** | NTTT T | | WOODE, GID G TOD, GODER/DIMMY CHIE |
| 10756 | X8335 | NULL | N | X8335: S/P_C_JOB: COEFF(DUMMY SELF |
| EMPLOYMEN | | | 3.7 | WOODER OF THE CORED DIMEN HEAD MONTHER. |
| 10757 | X8337 | NULL | N | X8337: S/P_C_JOB: COEFF(DUMMY HISP/NONWHITE) |
| * 10000 | **** | | | W0000 G /P G TOP GOTTE / PIPME 10 WTTP G TPW) |
| 10758 | X8339 | NULL | N | X8339: S/P_C_JOB: COEFF(DUMMY 12 YEARS EDU) |
| * 10000 | | | | |
| 10759 | X8341 | NULL | N | X8341: S/P_C_JOB: COEFF(DUMMY SOME |
| COLL/ASSO | | | | |
| 10760 | X8343 | NULL | N | X8343: S/P_C_JOB: COEFF(DUMMY BACHELOR*S) * |
| 10000 | | | | 20045 - 2/2 - 2 - 20 - 20 - 20 - 20 - 20 - 20 |
| 10761 | X8345 | NULL | N | X8345: S/P_C_JOB: COEFF(DUMMY BACHELOR*S+) * |
| 10000 | 0150 | | | |
| 10762 | X8172 | NULL | N | X8172: S/P_C_JOB: UNCOND MEAN WAGE FOR |
| OCCUPATIO | | -4450-0 | | |
| 10764 | X5118A | Q1152A2 | N | X5118A_Q1152A2: S/P_WKHS_FT: YRS/AGE/YR |
| 10765 | | Q1152A2_CHK | N | X5118A_Q1152A2: EDT: S/P_WKHS_FT: YRS/AGE/YR |
| 10766 | | Q1152A2_CHKCMT | | X5118A_Q1152A2: EDT: S/P_WKHS_FT: YRS/AGE/YR |
| 10767 | X5118 | Q1153A2 | N | X5118_Q1153A2: S/P_WKHS_FT: YR START WRKING |
| 10768 | X7300 | Q1154A2 | N | X7300_Q1154A2: S/P_WKHS_FT: START WRKING |
| 10769 | X7301 | Q1155A2 | N | X7301_Q1155A2: S/P_WKHS_FT: YRS AGO START |
| WRK | | | | |
| 10770 | X5119A | Q1156A2 | N | X5119A_Q1156A2: S/P_WKHS_FT: YRS/AGE/YR |
| 10771 | | Q1156A2_CHK | N | X5119A_Q1156A2: EDT: S/P_WKHS_FT: YRS/AGE/YR |
| 10772 | | Q1156A2_CHKCMT | C V | X5119A_Q1156A2: EDT: S/P_WKHS_FT: YRS/AGE/YR |
| 10773 | X5119 | Q1157A2 | N | X5119_Q1157A2: S/P_WKHS_FT: YR STP WRKING |
| 10774 | X7302 | Q1158A2 | N | X7302_Q1158A2: S/P_WKHS_FT: AGE STP WRKING |
| 10775 | X7303 | Q1159A2 | N | X7303_Q1159A2: S/P_WKHS_FT: YRS AGO STP WRK |
| 10776 | | Q1159A2_CHK | N | X7303_Q1159A2: EDT: S/P_WKHS_FT: YRS AGO STP |
| WRK | | | | |
| 10777 | | Q1159A2_CHKCMT | C V | X7303_Q1159A2: EDT: S/P_WKHS_FT: YRS AGO STP |
| WRK | | | | |
| 10778 | X5120 | Q1160A2 | N | X5120_Q1160A2: S/P_WKHS_FT: AMT EARNED |
| BEFORE TA | XES | | | |
| 10779 | | P8_Q1160A2 | N | P8_Q1160A2_X5120: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | N | | | |
| | | | | |

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10780
                  P9 Q1160A2
                                          P9 Q1160A2 X5120: $PROBE: [F9] RANGE TYPE:
OWN/C
10781
                  P10_Q1160A2
                                     Ν
                                          P10_Q1160A2_X5120: $PROBE: TREE: MIDPOINT
                                          P11_Q1160A2_X5120: $PROBE: TREE: MIDPOINT+1
10782
                  P11_Q1160A2
                                     Ν
10783
                  P12_Q1160A2
                                     Ν
                                          P12_Q1160A2_X5120: $PROBE: TREE: MIDPOINT+2
                                     Ν
                                          P13_Q1160A2_X5120: $PROBE: TREE: MIDPOINT+3
10784
                  P13_Q1160A2
10785
                  P14 Q1160A2
                                     Ν
                                          P14 Q1160A2 X5120: $PROBE: TREE: BOTTOM
10786
                  P15_Q1160A2
                                     Ν
                                          P15_Q1160A2_X5120: $PROBE: TREE: BOTTOM+1
10787
                                          P16_Q1160A2_X5120: $PROBE: TREE: BOTTOM+2
                  P16_Q1160A2
                                     Ν
                                      C
                                          P17_Q1160A2_X5120: $PROBE: RANGE CARD LETTER
10788
                  P17_Q1160A2
10789
                  P21_Q1160A2
                                          P21_Q1160A2_X5120: $PROBE: VALUE/MIDPOINT OF
RANGE
10790
                  MOAMT Q1160A2
                                     C
                                          MOAMT Q1160A2: $P:MONTHLY AMOUNT
10791
                  P32_Q1160A2
                                     Ν
                                          P32_Q1160A2_X5120: $PROBE: CONFIRM SCREEN
10792
                  P33 Q1160A2
                                     C
                                          P33_Q1160A2_X5120: $PROBE: QUESTION 33
                                          P19_Q1160A2_X5120: $PROBE: OWN RANGE: LB
10793
                  P19_Q1160A2
                                     Ν
10794
                                     Ν
                                          P20_Q1160A2_X5120: $PROBE: OWN RANGE: UB
                  P20_Q1160A2
                  STARTTIME_Q1160A2
                                     Ν
                                          STARTTIME_Q1160A2_X5120: $PROBE: QUESTION
10795
START TIME
10796
                  ENDTIME_Q1160A2
                                     Ν
                                          ENDTIME_Q1160A2_X5120: $PROBE: QUESTION END
TIME
10797
          X5121
                  Q1162A2
                                     Ν
                                          X5121_Q1162A2: S/P_WKHS_FT: FREQ REPORTED
EARN
                                      С
                                          X5121 Q1163A2: $P: FREQ OTH SP
10798
          X5121
                  Q1163A2
          X5122
                                          X5122_Q1164A2: S/P_WKHS_FT: YRS ONLY PT
10799
                  01164A2
                                     Ν
10800
          X5123
                  Q1166A2
                                     Ν
                                          X5123_Q1166A2: S/P_WKHS_FT: # YRS, PT
                                          X5124A_Q1169A2: S/P_WKHS_FT: YRS/AGE/YR
10801
          X5124A 01169A2
                                     Ν
                                          X5124A_Q1169A2: EDT: S/P_WKHS_FT: YRS/AGE/YR
10802
                  Q1169A2_CHK
                                     Ν
10803
                                     C V X5124A_Q1169A2: EDT: S/P_WKHS_FT: YRS/AGE/YR
                  Q1169A2 CHKCMT
                                          X7304_Q1170A2: S/P_WKHS_FT: YR EXPECT STP FT
10804
          X7304
                  Q1170A2
                                     Ν
10805
          X7727
                  Q1171A2
                                          X7727_Q1171A2: S/P_WKHS_FT: AGE EXPECT STP
FT
10806
          X5124
                                          X5124_Q1172A2: S/P_WKHS_FT: STP FT IN # YRS
                  01172A2
                                     Ν
          X5125
                  Q1174A2
                                     Ν
                                          X5125_Q1174A2: S/P_WKHS_FT: EXPECT PART-TIME
10807
AFTER
          X5126A Q1176A2
                                          X5126A_Q1176A2: S/P_WKHS_FT: YRS/AGE/YR
10808
                                     Ν
                                          X5126A_Q1176A2: EDT: S/P_WKHS_FT: YRS/AGE/YR
10809
                  Q1176A2_CHK
                                     Ν
                  Q1176A2_CHKCMT
10810
                                     C V X5126A_Q1176A2: EDT: S/P_WKHS_FT: YRS/AGE/YR
                                          X7305_Q1177A2: S/P_WKHS_FT: YR STP
10811
          X7305
                  Q1177A2
ALTOGETHER
                                          X7729_Q1178A2: S/P_WKHS_FT: AGE STP
10812
          X7729
                  Q1178A2
ALTOGETHER
                                          X5126 Q1179A2: S/P WKHS FT: STP ALTOGETHER
10813
          X5126
                  Q1179A2
                                     Ν
IN # YRS
10814
                  Q1179A2_CHK
                                     Ν
                                          X5126_Q1179A2: EDT: S/P_WKHS_FT: STP
ALTOGETHER IN # YR
                                     C V X5126_Q1179A2: EDT: S/P_WKHS_FT: STP
10815
                  Q1179A2_CHKCMT
ALTOGETHER IN # YR
                                          X5127_Q1181A2: S/P_WKHS_PT: HOW MANY YRS PT
10816
          X5127
                  01181A2
                                     Ν
10817
          X5128
                  Q1182A2
                                     N
                                          X5128_Q1182A2: S/P_WKHS_PT: EVER WRKED FT
10818
          X5129
                  Q1183A2
                                     Ν
                                          X5129_Q1183A2: S/P_WKHS_PT: # YRS FT
                                          X5129_Q1183A2: EDT: S/P_WKHS_PT: # YRS FT
10819
                  Q1183A2_CHK
                                     Ν
10820
                  Q1183A2_CHKCMT
                                     C V X5129_Q1183A2: EDT: S/P_WKHS_PT: # YRS FT
          X5130A Q1184A2
                                          X5130A_Q1184A2: S/P_WKHS_PT: FIVE YRS OR
10821
MORE?
10822
          X5130
                  Q1185A2
                                     Ν
                                          X5130_Q1185A2: S/P_WKHS_PT: INT CHCKPT:WRK
FT 5 YRS?
          X5131A Q1186A2
10823
                                     Ν
                                          X5131A_Q1186A2: S/P_WKHS_PT: YRS/AGE/YR
10824
                  Q1186A2_CHK
                                          X5131A_Q1186A2: EDT: S/P_WKHS_PT: YRS/AGE/YR
                                     Ν
                                     C V X5131A_Q1186A2: EDT: S/P_WKHS_PT: YRS/AGE/YR
10825
                  Q1186A2_CHKCMT
```

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10826
          X5131
                  Q1187A2
                                     Ν
                                         X5131_Q1187A2: S/P_WKHS_PT: LAST YR Ft
                                         X7306_Q1188A2: S/P_WKHS_PT: LAST AGE FT
10827
          X7306
                  Q1188A2
                                     Ν
                                         X7307_Q1189A2: S/P_WKHS_PT: STP FT # YRS AGO
10828
          X7307
                  Q1189A2
                                     Ν
          X5132
                  Q1190A2
                                     Ν
                                         X5132_Q1190A2: S/P_WKHS_PT: AMT EARN BEFORE
10829
TAXES
                                         P8_Q1190A2_X5132: $PROBE: GIVE RANGE:
10830
                  P8_Q1190A2
                                     Ν
OWN/CARD/N
10831
                  P9_Q1190A2
                                     Ν
                                         P9 Q1190A2 X5132: $PROBE: [F9] RANGE TYPE:
OWN/C
                  P10_Q1190A2
                                     Ν
                                         P10_Q1190A2_X5132: $PROBE: TREE: MIDPOINT
10832
10833
                  P11_Q1190A2
                                     Ν
                                         P11_Q1190A2_X5132: $PROBE: TREE: MIDPOINT+1
                  P12_Q1190A2
                                         P12_Q1190A2_X5132: $PROBE: TREE: MIDPOINT+2
                                     Ν
10834
                                         P13 Q1190A2 X5132: $PROBE: TREE: MIDPOINT+3
10835
                  P13 Q1190A2
                                     Ν
10836
                  P14_Q1190A2
                                     Ν
                                         P14_Q1190A2_X5132: $PROBE: TREE: BOTTOM
10837
                  P15 Q1190A2
                                     Ν
                                         P15 Q1190A2 X5132: $PROBE: TREE: BOTTOM+1
                  P16_Q1190A2
                                         P16_Q1190A2_X5132: $PROBE: TREE: BOTTOM+2
10838
                                     Ν
10839
                  P17_Q1190A2
                                     C
                                         P17_Q1190A2_X5132: $PROBE: RANGE CARD LETTER
                                         P21_Q1190A2_X5132: $PROBE: VALUE/MIDPOINT OF
10840
                  P21_Q1190A2
                                     Ν
RANGE
                                     С
10841
                  MOAMT_Q1190A2
                                         MOAMT_Q1190A2: $P:MONTHLY AMOUNT
10842
                  P32 Q1190A2
                                     Ν
                                         P32 Q1190A2 X5132: $PROBE: CONFIRM SCREEN
                                     C
                                         P33_Q1190A2_X5132: $PROBE: QUESTION 33
10843
                  P33_Q1190A2
                  P19 Q1190A2
                                         P19 Q1190A2 X5132: $PROBE: OWN RANGE: LB
10844
                                     Ν
                                         P20 Q1190A2 X5132: $PROBE: OWN RANGE: UB
                  P20 Q1190A2
10845
10846
                  STARTTIME_Q1190A2 N
                                         STARTTIME_Q1190A2_X5132: $PROBE: QUESTION
START TIME
                  ENDTIME_Q1190A2
                                     Ν
                                         ENDTIME_Q1190A2_X5132: $PROBE: QUESTION END
10847
TIME
10848
          X5133
                  Q1192A2
                                     Ν
                                         X5133_Q1192A2: S/P_WKHS_PT: FREQ REPORTED
EARN
          X5133
                  01193A2
                                     C
                                         X5133 Q1193A2: $P: FREQ OTH SP
10849
                                         X5134_Q1194A2: S/P_WKHS_PT: # EMPLOY FT 1
10850
          X5134
                  Q1194A2
                                     Ν
YR/MORE
10851
          X5135
                  Q1195A2
                                     Ν
                                         X5135_Q1195A2: S/P_WKHS_PT: LONGEST JOB
10852
          X5135
                  Q1196A2
                                     С
                                         X5135_Q1196A2: S/P_WKHS_PT: EMP BY
ELSE/SELF? OTH SP
          X7418
                  Q1198A2
                                     C
                                         X7418 Q1198A2: S/P C JOB: WHAT KIND OF
10853
BUSINESS
          X7418
                  Q1198A2
                                     N
                                         X7418_Q1198A2: S/P_C_JOB: WHAT KIND OF
10854
BUSINESS
                  01197A2
                                     C
                                         X7417_Q1197A2: S/P_WKHS_PT: WHAT DO YOU DO
10855
          X7417
          X7417
                                     Ν
                                         X7417 Q1197A2: S/P WKHS PT: WHAT DO YOU DO
10856
                  Q1197A2
          X7417
                                     C
                                         X7417 Q1656A2: S/P C JOB: OFFICIAL JOB TITLE
10857
                  01656A2
                                         X5138A_Q1199A2: S/P_WKHS_PT: YRS/AGE/YR
          X5138A Q1199A2
10858
                                     Ν
10859
                  Q1199A2_CHK
                                     Ν
                                         X5138A_Q1199A2: EDT: S/P_WKHS_PT: YRS/AGE/YR
10860
                  Q1199A2_CHKCMT
                                     C V X5138A_Q1199A2: EDT: S/P_WKHS_PT: YRS/AGE/YR
                                         X5138_Q1200A2: S/P_WKHS_PT: YR START JOB
10861
          X5138
                  Q1200A2
                                     Ν
                                         X7308_Q1201A2: S/P_WKHS_PT: AGE START JOB
          X7308
                  01201A2
                                     Ν
10862
          X7309
                  Q1202A2
                                     Ν
                                         X7309_Q1202A2: S/P_WKHS_PT: YRS AGO START
10863
JOB
10864
          X5139A Q1203A2
                                     Ν
                                         X5139A_Q1203A2: S/P_WKHS_PT: YRS/AGE/YR
                  Q1203A2_CHK
                                         X5139A_Q1203A2: EDT: S/P_WKHS_PT: YRS/AGE/YR
10865
                                     Ν
                                     C V X5139A_Q1203A2: EDT: S/P_WKHS_PT: YRS/AGE/YR
10866
                  Q1203A2_CHKCMT
          X5139
                                     Ν
                                         X5139_Q1204A2: S/P_WKHS_PT: YR STP JOB
10867
                  Q1204A2
                                         X7310_Q1205A2: S/P_WKHS_PT: AGE STP JOB
10868
          X7310
                  Q1205A2
                                     Ν
                                         X7311_Q1206A2: S/P_WKHS_PT: YRS AGO STP JOB
10869
          X7311
                  Q1206A2
                                     Ν
10870
                  Q1206A2_CHK
                                     Ν
                                         X7311_Q1206A2: EDT: S/P_WKHS_PT: YRS AGO STP
JOB
                  Q1206A2_CHKCMT C V X7311_Q1206A2: EDT: S/P_WKHS_PT: YRS AGO STP
10871
JOB
```

| 10872 STP | X5140 | Q1207A2 | N | X5140_Q1207A2: S/P_WKHS_PT: AMT EARNED WHEN |
|--------------------|----------|----------------------------|------|---|
| 10873 OWN/CARD/ | N | P8_Q1207A2 | N | P8_Q1207A2_X5140: \$PROBE: GIVE RANGE: |
| 10874 OWN/C | IV | P9_Q1207A2 | N | P9_Q1207A2_X5140: \$PROBE: [F9] RANGE TYPE: |
| 10875 | | P10_Q1207A2 | N | P10_Q1207A2_X5140: \$PROBE: TREE: MIDPOINT |
| 10875 | | P11_Q1207A2 | N | P11_Q1207A2_X5140: \$PROBE: TREE: MIDPOINT+1 |
| 10877 | | P11_Q1207A2 P12 Q1207A2 | N | P12_Q1207A2_X5140: \$PROBE: TREE: MIDPOINT+1 |
| 10877 | | P12_Q1207A2 P13_Q1207A2 | N | P13_Q1207A2_X5140: \$PROBE: TREE: MIDPOINT+3 |
| | | | | —·· |
| 10879 | | P14_Q1207A2 | N | P14_Q1207A2_X5140: \$PROBE: TREE: BOTTOM |
| 10880 | | P15_Q1207A2 | N | P15_Q1207A2_X5140: \$PROBE: TREE: BOTTOM+1 |
| 10881 | | P16_Q1207A2 | N | P16_Q1207A2_X5140: \$PROBE: TREE: BOTTOM+2 |
| 10882 | | P17_Q1207A2 | С | P17_Q1207A2_X5140: \$PROBE: RANGE CARD LETTER |
| 10883 | | P21_Q1207A2 | N | P21_Q1207A2_X5140: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 10884 | | MOAMT_Q1207A2 | C | MOAMT_Q1207A2: \$P:MONTHLY AMOUNT |
| 10885 | | P32_Q1207A2 | N | P32_Q1207A2_X5140: \$PROBE: CONFIRM SCREEN |
| 10886 | | P33_Q1207A2 | С | P33_Q1207A2_X5140: \$PROBE: QUESTION 33 |
| 10887 | | P19_Q1207A2 | N | P19_Q1207A2_X5140: \$PROBE: OWN RANGE: LB |
| 10888 | | P20_Q1207A2 | N | P20_Q1207A2_X5140: \$PROBE: OWN RANGE: UB |
| 10889 | | STARTTIME_Q1207A2 | N | STARTTIME_Q1207A2_X5140: \$PROBE: QUESTION |
| START TIM | E | | | |
| 10890 | | ENDTIME_Q1207A2 | N | ENDTIME Q1207A2 X5140: \$PROBE: QUESTION END |
| TIME | | _~ | | |
| 10891 | X5141 | Q1209A2 | N | X5141_Q1209A2: S/P_WKHS_PT: FREQ REPORTED |
| EARNING | 110 1 11 | Ž1207112 | | |
| 10892 | X5141 | Q1210A2 | С | X5141_Q1210A2: \$P: FREQ OTH SP |
| 10892.01 | X4970 | Q1210A2 Q1210AA2 | N | X4970_Q1210AA2: S/P_WKHS_PT: LAST TIME |
| WORKED FU | | QIZIUAAZ | IA | X49/0_Q1210AA2: S/F_WKHS_F1: DASI 11ME |
| 10893 | | Q1211A2 | NT | VE142A 01211A2. C/D MIXIC DE. VDC/ACE/VD |
| | X5142A | ~ | N | X5142A_Q1211A2: S/P_WKHS_PT: YRS/AGE/YR |
| 10894 | | Q1211A2_CHK | N | X5142A_Q1211A2: EDT: S/P_WKHS_PT: YRS/AGE/YR |
| 10895 | | Q1211A2_CHKCMT | | X5142A_Q1211A2: EDT: S/P_WKHS_PT: YRS/AGE/YR |
| 10896 | X5142 | Q1212A2 | N | X5142_Q1212A2: S/P_WKHS_PT: LAST YR FT |
| 10897 | X7312 | Q1213A2 | N | X7312_Q1213A2: S/P_WKHS_PT: AGE LAST FT |
| 10898 | X7313 | Q1214A2 | N | X7313_Q1214A2: S/P_WKHS_PT: YRS AGO LT |
| 10899 | X5143 | Q1215A2 | N | X5143_Q1215A2: S/P_WKHS_PT: EXPECT FT IN |
| FUT? | | | | |
| 10900 | X5144A | Q1216A2 | N | X5144A_Q1216A2: S/P_WKHS_PT: YRS/AGE/YR |
| 10901 | | Q1216A2_CHK | N | X5144A_Q1216A2: EDT: S/P_WKHS_PT: YRS/AGE/YR |
| 10902 | | Q1216A2_CHKCMT | C V | X5144A_Q1216A2: EDT: S/P_WKHS_PT: YRS/AGE/YR |
| 10903 | X7314 | Q1217A2 | N | X7314_Q1217A2: S/P_WKHS_PT: YR EXPECT START |
| 10904 | X7315 | Q1218A2 | N | X7315_Q1218A2: S/P_WKHS_PT: AGE EXPECT START |
| 10905 | X5144 | Q1219A2 | N | X5144_Q1219A2: S/P_WKHS_PT: EXPECT START IN |
| # YRS | | | | |
| 10906 | X5145A | Q1221A2 | N | X5145A_Q1221A2: S/P_WKHS_PT: YRS/AGE/YR |
| 10907 | | Q1221A2_CHK | N | X5145A_Q1221A2: EDT: S/P_WKHS_PT: YRS/AGE/YR |
| 10908 | | ~ Q1221A2_CHKCMT | C V | X5145A Q1221A2: EDT: S/P WKHS PT: YRS/AGE/YR |
| 10909 | X7316 | Q1222A2 | N | X7316_Q1222A2: S/P_WKHS_PT: YR EXPECT STP FT |
| 10910 | x7730 | Q1223A2 | N | X7730_Q1223A2: S/P_WKHS_PT: AGE EXPECT STP |
| FT | 117730 | & 1 2 2 3 1 1 2 | | 11//30_&1213112 |
| 10911 | X5145 | Q1224A2 | N | X5145_Q1224A2: S/P_WKHS_PT: EXPECT STP IN # |
| YRS | AJITJ | QIZZIAZ | IA | NJI4J_QIZZ4AZ. B/F_WIGID_FI. ENFECT BIF IN # |
| 10912 | | Q1224A2_CHK | N | X5145_Q1224A2: EDT: S/P_WKHS_PT: EXPECT STP |
| | | Q1224AZ_CHK | IA | AS145_Q1224A2. ED1. S/P_WKHS_P1. EAPECT SIP |
| IN # YRS | | 0100470 011207 | O 17 | VEIVE 01004%0. EDE. G/D MIXIG DE. EXDEGE GED |
| 10913 | | Q1224A2_CHKCMT | C V | X5145_Q1224A2: EDT: S/P_WKHS_PT: EXPECT STP |
| IN # YRS | 3751463 | 0100670 | 3.7 | VE1463 0100630. G/D TWITE DEC 1207/207 |
| 10914 | X5146A | Q1226A2 | N | X5146A_Q1226A2: S/P_WKHS_PT: YRS/AGE/YR |
| 10915 | | Q1226A2_CHK | N | X5146A_Q1226A2: EDT: S/P_WKHS_PT: YRS/AGE/YR |
| 10916 | | Q1226A2_CHKCMT | C V | X5146A_Q1226A2: EDT: S/P_WKHS_PT: YRS/AGE/YR |

| 10917 x7317 | Q1227A2 | N | X7317_Q1227A2: S/P_WKHS_PT: YR STP |
|-----------------|-------------------|-----|---|
| ALTOGETHER | 01.0007.0 | | WEED 1 0100000 G /D WWW DE 1 DE 1 DE 1 |
| 10918 X7731 | Q1228A2 | N | X7731_Q1228A2: S/P_WKHS_PT: AGE STP |
| ALTOGETHER | 01.0007.0 | | TITLE 0100000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 10919 X5146 | Q1229A2 | N | X5146_Q1229A2: S/P_WKHS_PT: STP ALTOGETHER # |
| YRS | 01.000.0 0.00 | | TITLE 0100000 TOTAL OVER THE OFFI |
| 10920 | Q1229A2_CHK | N | X5146_Q1229A2: EDT: S/P_WKHS_PT: STP |
| ALTOGETHER # YR | | | |
| 10921 | Q1229A2_CHKCMT | С | X5146_Q1229A2: EDT: S/P_WKHS_PT: STP |
| ALTOGETHER # YR | | | |
| 10924 X5201 | · - | N | X5201_Q1231A2: S/P_WKHS_NOTWK: EVER WRKED FT |
| 10925 X5202 | ~ | N | X5202_Q1232A2: S/P_WKHS_NOTWK: # YRS FT |
| 10926 | Q1232A2_CHK | N | X5202_Q1232A2: EDT: S/P_WKHS_NOTWK: # YRS FT |
| 10927 | Q1232A2_CHKCMT | | X5202_Q1232A2: EDT: S/P_WKHS_NOTWK: # YRS FT |
| 10928 X5203 | A Q1233A2 | N | X5203A_Q1233A2: S/P_WKHS_NOTWK: FIVE |
| YRS/MORE? | | | |
| 10929 x5203 | Q1234A2 | N | X5203_Q1234A2: S/P_WKHS_NOTWK: INT CHCKPT: |
| WRK FT 5 YRS | | | |
| 10930 X5204 | ~ | N | X5204A_Q1235A2: S/P_WKHS_NOTWK: YRS/AGE/YR |
| 10931 | Q1235A2_CHK | N | X5204A_Q1235A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/YR | | | |
| 10932 | Q1235A2_CHKCMT | C V | X5204A_Q1235A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/YR | | | |
| 10933 X5204 | ~ | N | X5204_Q1236A2: S/P_WKHS_NOTWK: LAST YR FT |
| 10934 X7318 | ~ | N | X7318_Q1237A2: S/P_WKHS_NOTWK: LAST AGE FT |
| 10935 X7319 | ~ | N | X7319_Q1238A2: S/P_WKHS_NOTWK: YRS AGO FT |
| 10936 X5205 | Q1239A2 | N | X5205_Q1239A2: S/P_WKHS_NOTWK: AMT EARN |
| BEFORE TAXES | | | |
| 10937 | P8_Q1239A2 | N | P8_Q1239A2_X5205: \$PROBE: GIVE RANGE: |
| OWN/CARD/N | | | |
| 10938 | P9_Q1239A2 | N | P9_Q1239A2_X5205: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | | |
| 10939 | P10_Q1239A2 | N | P10_Q1239A2_X5205: \$PROBE: TREE: MIDPOINT |
| 10940 | P11_Q1239A2 | N | P11_Q1239A2_X5205: \$PROBE: TREE: MIDPOINT+1 |
| 10941 | P12_Q1239A2 | N | P12_Q1239A2_X5205: \$PROBE: TREE: MIDPOINT+2 |
| 10942 | P13_Q1239A2 | N | P13_Q1239A2_X5205: \$PROBE: TREE: MIDPOINT+3 |
| 10943 | P14_Q1239A2 | N | P14_Q1239A2_X5205: \$PROBE: TREE: BOTTOM |
| 10944 | P15_Q1239A2 | N | P15_Q1239A2_X5205: \$PROBE: TREE: BOTTOM+1 |
| 10945 | P16_Q1239A2 | N | P16_Q1239A2_X5205: \$PROBE: TREE: BOTTOM+2 |
| 10946 | P17_Q1239A2 | С | P17_Q1239A2_X5205: \$PROBE: RANGE CARD LETTER |
| 10947 | P21_Q1239A2 | N | P21_Q1239A2_X5205: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | |
| 10948 | MOAMT_Q1239A2 | С | MOAMT_Q1239A2: \$P:MONTHLY AMOUNT |
| 10949 | P32_Q1239A2 | N | P32_Q1239A2_X5205: \$PROBE: CONFIRM SCREEN |
| 10950 | P33_Q1239A2 | С | P33_Q1239A2_X5205: \$PROBE: QUESTION 33 |
| 10951 | P19_Q1239A2 | N | P19_Q1239A2_X5205: \$PROBE: OWN RANGE: LB |
| 10952 | P20_Q1239A2 | N | P20_Q1239A2_X5205: \$PROBE: OWN RANGE: UB |
| 10953 | STARTTIME_Q1239A2 | N | STARTTIME_Q1239A2_X5205: \$PROBE: QUESTION |
| START TIME | | | |
| 10954 | ENDTIME_Q1239A2 | N | ENDTIME_Q1239A2_X5205: \$PROBE: QUESTION END |
| TIME | | | |
| 10955 X5206 | Q1241A2 | N | X5206_Q1241A2: S/P_WKHS_NOTWK: FREQ REPORTED |
| EARNINGS | | | |
| 10956 X5206 | ~ | C | X5206_Q1242A2: \$P: FREQ OTH SP |
| 10957 X5207 | Q1243A2 | N | X5207_Q1243A2: S/P_WKHS_NOTWK: # EMPLOYERS |
| FT 1 YR/MORE | | | |
| 10958 X5208 | Q1244A2 | N | X5208_Q1244A2: S/P_WKHS_NOTWK: LONGEST JOB, |
| ELSE/SELF? | | | |
| 10959 X5208 | Q1245A2 | C | X5208_Q1245A2: S/P_WKHS_NOTWK: LONGEST JOB, |
| ELSE/SELF? | | | |
| | | | |

| 10960 BUSINESS | X7420 | Q1247A2 | С | X7420_Q1247A2: S/P_C_JOB: WHAT KIND OF |
|--------------------|----------------|----------------------------|--------|--|
| 10961 BUSINESS | X7420 | Q1247A2 | N | X7420_Q1247A2: S/P_C_JOB: WHAT KIND OF |
| 10962 DO | X7419 | Q1246A2 | С | X7419_Q1246A2: S/P_WKHS_NOTWK: WHAT DO YOU |
| 10963 DO | X7419 | Q1246A2 | N | X7419_Q1246A2: S/P_WKHS_NOTWK: WHAT DO YOU |
| 10964 | X7419 | Q1657A2 | С | X7419_Q1657A2: S/P_C_JOB: OFFICIAL JOB TITLE |
| 10965 | X5211A | Q1248A2 | N | X5211A_Q1248A2: S/P_WKHS_NOTWK: YRS/AGE/YR |
| 10966 | AJZIIA | Q1248A2_CHK | N | X5211A_Q1248A2: EDT: S/P WKHS NOTWK: |
| | TD. | Q1248A2_CHK | IN | X3ZIIA_QIZ48AZ: EDI: S/P_WKHS_NOIWK: |
| YRS/AGE/Y 10967 | K | Q1248A2_CHKCMT | O 17 | X5211A_Q1248A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/Y | 'D | Q1240A2_CHRCM1 | CV | X3ZIIA_QIZ40AZ· EDI· S/P_WKHS_NOIWK· |
| | | 0124072 | N.T. | VEC11 0104030. C/D MULIC MOMBLE. VD CHADE BLIAN |
| 10968 | X5211 | Q1249A2 | N | X5211_Q1249A2: S/P_WKHS_NOTWK: YR START THAT |
| JOB | ****** | 01.05.07.0 | | WESSES 61050304 G/D WWW. NOTW. 3 GE GENDE |
| 10969 | X7320 | Q1250A2 | N | X7320_Q1250A2: S/P_WKHS_NOTWK: AGE START |
| THAT JOB | | | | |
| 10970 | X7321 | Q1251A2 | N | X7321_Q1251A2: S/P_WKHS_NOTWK: YRS AGO START |
| THAT JOB | | | | |
| 10971 | X5212A | Q1252A2 | N | X5212A_Q1252A2: S/P_WKHS_NOTWK: YRS/AGE/YR |
| 10972 | | Q1252A2_CHK | N | X5212A_Q1252A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/Y | R | | | |
| 10973 | | Q1252A2_CHKCMT | C V | X5212A_Q1252A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/Y | R | | | |
| 10974 | X5212 | Q1253A2 | N | X5212_Q1253A2: S/P_WKHS_NOTWK: YR STP JOB |
| 10975 | X7322 | Q1254A2 | N | X7322_Q1254A2: S/P_WKHS_NOTWK: AGE STP JOB |
| 10976 | X7323 | Q1255A2 | N | X7323_Q1255A2: S/P_WKHS_NOTWK: YRS AGO STP |
| JOB | | | | |
| 10977 | | Q1255A2_CHK | N | X7323_Q1255A2: EDT: S/P_WKHS_NOTWK: YRS AGO |
| STP JOB | | | | |
| 10978 | | Q1255A2_CHKCMT | C V | X7323_Q1255A2: EDT: S/P_WKHS_NOTWK: YRS AGO |
| STP JOB | | | | |
| 10979 | X5213 | Q1256A2 | N | X5213_Q1256A2: S/P_WKHS_NOTWK: AMT EARNING |
| WHEN LEFT | 1 | | | |
| 10980 | | P8_Q1256A2 | N | P8_Q1256A2_X5213: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | N | | | |
| 10981 | | P9_Q1256A2 | N | P9_Q1256A2_X5213: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | _~ | | _~ |
| 10982 | | P10_Q1256A2 | N | P10 Q1256A2 X5213: \$PROBE: TREE: MIDPOINT |
| 10983 | | P11 Q1256A2 | N | P11_Q1256A2_X5213: \$PROBE: TREE: MIDPOINT+1 |
| 10984 | | P12_Q1256A2 | N | P12_Q1256A2_X5213: \$PROBE: TREE: MIDPOINT+2 |
| 10985 | | P13_Q1256A2 | N | P13_Q1256A2_X5213: \$PROBE: TREE: MIDPOINT+3 |
| 10986 | | P14_Q1256A2 | N | P14_Q1256A2_X5213: \$PROBE: TREE: BOTTOM |
| 10987 | | P15_Q1256A2 | N | P15_Q1256A2_X5213: \$PROBE: TREE: BOTTOM+1 |
| 10988 | | P16 Q1256A2 | N | P16_Q1256A2_X5213: \$PROBE: TREE: BOTTOM+2 |
| 10989 | | P17_Q1256A2 | C | P17_Q1256A2_X5213: \$PROBE: RANGE CARD LETTER |
| 10990 | | P21_Q1256A2 | N | P21_Q1256A2_X5213: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_Q1250A2 | 14 | 121_Q1230A2_A3213. Q1RODB. VALOB/MIDIOINI OI |
| 10991 | | MOAMT_Q1256A2 | С | MOAMT_Q1256A2: \$P:MONTHLY AMOUNT |
| 10991 | | P32_Q1256A2 | N | P32_Q1256A2_X5213: \$PROBE: CONFIRM SCREEN |
| 10992 | | P32_Q1256A2 P33_Q1256A2 | C | P33_Q1256A2_X5213: \$PROBE: QUESTION 33 |
| 10993 | | P19_Q1256A2 | N | P19_Q1256A2_X5213: \$PROBE: QUESTION 33 P19_Q1256A2_X5213: \$PROBE: OWN RANGE: LB |
| 10995 | | P20_Q1256A2 | | P20_Q1256A2_X5213: \$PROBE: OWN RANGE: UB |
| 10995 | | STARTTIME_Q1256A2 | N N | STARTTIME_Q1256A2_X5213: \$PROBE: QUESTION |
| | ır | PIAKIIIME_AIS | ΤΛ | PIWLIIIME AISONS VOSIS. SEKORF. ÄNFPIION |
| START TIM | I.C. | ENIDTIME OIGECTO | ът | ENDETME 010E670 VE010, CODODE, OTTERMEDIA |
| 10997 | | ENDTIME_Q1256A2 | N | ENDTIME_Q1256A2_X5213: \$PROBE: QUESTION END |
| TIME | VE 01 4 | 0125072 | ът | VECTA OTCEONO. C/D DIVIG MORDIZ. BDBO BADATAGO |
| 10998 10999 | X5214 X5214 | Q1258A2 Q1259A2 | N C | X5214_Q1258A2: S/P_WKHS_NOTWK: FREQ EARNINGS X5214_Q1259A2: \$P: FREQ OTH SP |
| エロシフフ | V77T4 | ΔT733W7 | C | VASTI-ATSAMS. AL. LUDA OIU DE |

| 11000 ONLY | X5215 | Q1260A2 | N | X5215_Q1260A2: S/P_WKHS_NOTWK: YRS WRKED PT |
|--------------------|------------------|------------------------|------|--|
| 11001 PT | X5216 | Q1261A2 | N | X5216_Q1261A2: S/P_WKHS_NOTWK: HOW MANY YRS |
| 11002 FUT? | X5217 | Q1262A2 | N | X5217_Q1262A2: S/P_WKHS_NOTWK: EXPECT WRK |
| 11003 | X5218A | Q1263A2 | N | X5218A_Q1263A2: S/P_WKHS_NOTWK: YRS/AGE/YR |
| 11004 | | Q1263A2_CHK | N | X5218A_Q1263A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/Y | /R | ~ _ | | |
| 11005 | | Q1263A2_CHKCMT | C V | X5218A_Q1263A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/Y | /R | ~ _ | | |
| 11006 START | X7324 | Q1264A2 | N | X7324_Q1264A2: S/P_WKHS_NOTWK: YR EXPECT |
| 11007 START | X7325 | Q1265A2 | N | X7325_Q1265A2: S/P_WKHS_NOTWK: AGE EXPECT |
| 11008 YRS | X5218 | Q1266A2 | N | X5218_Q1266A2: S/P_WKHS_NOTWK: START IN # |
| 11009 | X5219 | Q1268A2 | N | X5219_Q1268A2: S/P_WKHS_NOTWK: FT |
| 11010 | X5220A | Q1270A2 | N | X5220A_Q1270A2: S/P_WKHS_NOTWK: YRS/AGE/YR |
| 11011 | AJZZUA | Q1270A2 Q1270A2_CHK | N | X5220A_Q1270A2: S/F_WKHS_NOTWK: TKS/AGE/TK |
| YRS/AGE/Y | 7D | Q12/0A2_CHK | IA | X3ZZUA_QIZ/UAZ· EDI· S/P_WKHS_NUIWK· |
| 11012 | IK | Q1270A2_CHKCMT | C 17 | X5220A_Q1270A2: EDT: S/P_WKHS_NOTWK: |
| | ZD. | Q12/UA2_CHRCM1 | CV | X5ZZUA_QIZ/UAZ· EDI· S/P_WKHS_NOIWK· |
| YRS/AGE/Y | | 0107170 | 3.7 | WEDDE OLDERS, O'D LIVING MOREIL, WD DWDDGE |
| 11013 START FT | X7326 | Q1271A2 | N | X7326_Q1271A2: S/P_WKHS_NOTWK: YR EXPECT |
| 11014 | | Q1271A2_CHK | N | X7326_Q1271A2: EDT: S/P_WKHS_NOTWK: YR ST FT |
| 11015 | ****** | Q1271A2_CHKCMT | C | X7326_Q1271A2: EDT: S/P_WKHS_NOTWK: YR ST FT |
| 11016 | x7327 | Q1272A2 | N | X7327_Q1272A2: S/P_WKHS_NOTWK: AGE EXPECT |
| START FT | | -1050-0 | | |
| 11017 | X5220 | Q1273A2 | N | X5220_Q1273A2: S/P_WKHS_NOTWK: # YRS WILL |
| START FT | | | | |
| 11018 | X5221A | Q1275A2 | N | X5221A_Q1275A2: S/P_WKHS_NOTWK: YRS/AGE/YR |
| 11019 | | Q1275A2_CHK | N | X5221A_Q1275A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/Y | /R | | | |
| 11020 | | Q1275A2_CHKCMT | C V | X5221A_Q1275A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/Y | | | | |
| 11021 | X7328 | Q1276A2 | N | X7328_Q1276A2: S/P_WKHS_NOTWK: YR EXPECT STP |
| FT | | | | |
| 11022 STP FT | X7732 | Q1277A2 | N | X7732_Q1277A2: S/P_WKHS_NOTWK: AGE EXPECT |
| 11023 STP FT | X5221 | Q1278A2 | N | X5221_Q1278A2: S/P_WKHS_NOTWK: # YRS EXPECT |
| 11024 EXPECT ST | P FT | Q1278A2_CHK | N | X5221_Q1278A2: EDT: S/P_WKHS_NOTWK: # YRS |
| 11025 | | Q1278A2_CHKCMT | C V | X5221_Q1278A2: EDT: S/P_WKHS_NOTWK: # YRS |
| EXPECT ST | P FT | | | |
| 11026 | X5222A | Q1280A2 | N | X5222A_Q1280A2: S/P_WKHS_NOTWK: YRS/AGE/YR |
| 11027 | | Q1280A2_CHK | N | X5222A_Q1280A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/Y | /R | | | |
| 11028 | | Q1280A2_CHKCMT | C V | X5222A_Q1280A2: EDT: S/P_WKHS_NOTWK: |
| YRS/AGE/Y | /R | | | |
| 11029 | X7329 | Q1281A2 | N | X7329_Q1281A2: S/P_WKHS_NOTWK: YR EXPECT STP |
| ALTOGET | | | | |
| 11030 | x7733 | Q1282A2 | N | X7733_Q1282A2: S/P_WKHS_NOTWK: AGE EXPECT |
| STP ALTO | | | | - - |
| 11031 | x5222 | Q1283A2 | N | X5222_Q1283A2: S/P_WKHS_NOTWK: # YRS STP |
| ALTOGET | = | ~ | | |
| 11032 | X6749 | Q1284A2 | С | X6749_Q1284A2: S/P_WKHS_NOTWK: STP ALTOG |
| | $\Delta U / + 7$ | | | |
| DEPEN | A0749 | QIZOTAZ | C | NO/19_Q1201A2. B/F_WILLID_NOTWIC. BIF ALLIOG |
| DEPEN 11033 | X5301 | Q1286 | N | X5301_Q1286: RECEIVE ANY SS/CURR PENS |

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11034
          X5303A Q1288M1
                                     Ν
                                         X5303A Q1288M1: R RECEIVING BENEFITS?
11035
          X5303
                  NULL
                                     Ν
                                          X5303_Q1288M1: SOCIAL SECURITY PAYMENTS - R
RECEIVES
                                          X5308A_Q1288M2: S RECEIVING BENEFITS?
11036
          X5308A Q1288M2
                                     Ν
11037
          X5308
                  NULL
                                     Ν
                                          X5308 O1288M2: SOCIAL SECURITY PAYMENTS -
SP/P RECEIVES
                                          X5304 Q1290A1: R SS: PMT TYPE
11038
          X5304
                  Q1290A1
                                     Ν
          X5305A Q1291A1
11039
                                     Ν
                                          X5305A_Q1291A1: R_SS: YRS/AGE/YR
11040
                  Q1291A1 CHK
                                     Ν
                                         X5305A Q1291A1: EDT: R SS: YRS/AGE/YR
                                     C V X5305A_Q1291A1: EDT: R_SS: YRS/AGE/YR
11041
                  Q1291A1_CHKCMT
11042
          X5305
                                          X5305_Q1292A1: R_SS: # YRS RECEIVE
                  Q1292A1
                                         X7330_Q1293A1: R_SS: RECEIVE SINCE AGE
11043
          X7330
                  Q1293A1
                                     Ν
                                          X7734 Q1294A1: R SS: RECEIVE SINCE YR
11044
          X7734
                  Q1294A1
                                     Ν
11045
          X5306
                  Q1295A1
                                     Ν
                                         X5306_Q1295A1: R_SS: AMT RECEIVE
11046
                  Q1295A1 CHK
                                         X5306 Q1295A1: EDT: R SS: AMT RECEIVE
                                     C V X5306_Q1295A1: EDT: R_SS: AMT RECEIVE
11047
                  Q1295A1_CHKCMT
                  P8_Q1295A1
                                         P8_Q1295A1_X5306: $PROBE: GIVE RANGE:
11048
OWN/CARD/N
                  P9 01295A1
                                          P9 01295A1 X5306: $PROBE: [F9] RANGE TYPE:
11049
OWN/C
                  P10 Q1295A1
                                     Ν
                                         P10 Q1295A1 X5306: $PROBE: TREE: MIDPOINT
11050
                                          P11_Q1295A1_X5306: $PROBE: TREE: MIDPOINT+1
11051
                  P11_Q1295A1
                                     Ν
                  P12 Q1295A1
                                     Ν
                                          P12 Q1295A1 X5306: $PROBE: TREE: MIDPOINT+2
11052
                                          P13 Q1295A1 X5306: $PROBE: TREE: MIDPOINT+3
                  P13 Q1295A1
11053
                                     Ν
                                          P14_Q1295A1_X5306: $PROBE: TREE: BOTTOM
11054
                  P14_Q1295A1
                                     Ν
11055
                  P15_Q1295A1
                                     Ν
                                          P15_Q1295A1_X5306: $PROBE: TREE: BOTTOM+1
                                          P16_Q1295A1_X5306: $PROBE: TREE: BOTTOM+2
11056
                  P16_Q1295A1
                                     Ν
                                         P17_Q1295A1_X5306: $PROBE: RANGE CARD LETTER
11057
                  P17_Q1295A1
                                     С
                  P21_Q1295A1
                                         P21 Q1295A1 X5306: $PROBE: VALUE/MIDPOINT OF
11058
RANGE
                  MOAMT_Q1295A1
                                     C
                                         MOAMT Q1295A1: $P:MONTHLY AMOUNT
11059
                  P32_Q1295A1
                                     Ν
                                          P32_Q1295A1_X5306: $PROBE: CONFIRM SCREEN
11060
                                     C
                                         P33_Q1295A1_X5306: $PROBE: QUESTION 33
11061
                  P33_Q1295A1
                  P19_Q1295A1
                                     Ν
                                          P19_Q1295A1_X5306: $PROBE: OWN RANGE: LB
11062
                                          P20_Q1295A1_X5306: $PROBE: OWN RANGE: UB
11063
                  P20 Q1295A1
                                         STARTTIME Q1295A1 X5306: $PROBE: QUESTION
                  STARTTIME Q1295A1 N
11064
START TIME
                  ENDTIME_Q1295A1
                                          ENDTIME_Q1295A1_X5306: $PROBE: QUESTION END
11065
                                     Ν
TIME
          X5307
                  Q1297A1
                                     Ν
                                         X5307_Q1297A1: R_SS: FREQ PMTS RECEIVE
11066
                                         X5307_Q1298A1: $P: FREQ OTH SP
11067
          X5307
                  01298A1
                                     С
                                         X5309 Q1290A2: S/P SS: PMT TYPE
11068
          X5309
                  Q1290A2
                                     Ν
                                         X5310A_Q1291A2: S/P_SS: YRS/AGE/YR
11069
          X5310A Q1291A2
                                         X5310A_Q1291A2: EDT: S/P_SS: YRS/AGE/YR
11070
                  Q1291A2_CHK
                                     Ν
11071
                  Q1291A2_CHKCMT
                                     C V X5310A_Q1291A2: EDT: S/P_SS: YRS/AGE/YR
11072
          X5310
                                     Ν
                                          X5310_Q1292A2: S/P_SS: # YRS RECEIVE
                  Q1292A2
                                         X7331_Q1293A2: S/P_SS: RECEIVE SINCE AGE
11073
          X7331
                  Q1293A2
                                     Ν
                                          X7735_Q1294A2: S/P_SS: RECEIVE SINCE YR
          X7735
                                     Ν
11074
                  01294A2
          X5311
                                         X5311_Q1295A2: S/P_SS: AMT RECEIVE
11075
                  Q1295A2
                                     Ν
                                         X5311 Q1295A2: EDT: S/P SS: AMT RECEIVE
11076
                  Q1295A2 CHK
                                     Ν
                                     C V X5311_Q1295A2: EDT: S/P_SS: AMT RECEIVE
11077
                  Q1295A2_CHKCMT
                                          P8_Q1295A2_X5311: $PROBE: GIVE RANGE:
11078
                  P8_Q1295A2
                                     Ν
OWN/CARD/N
                                         P9_Q1295A2_X5311: $PROBE: [F9] RANGE TYPE:
                  P9_Q1295A2
11079
                                     Ν
OWN/C
11080
                  P10_Q1295A2
                                     Ν
                                         P10_Q1295A2_X5311: $PROBE: TREE: MIDPOINT
11081
                  P11_Q1295A2
                                     Ν
                                          P11_Q1295A2_X5311: $PROBE: TREE: MIDPOINT+1
                  P12_Q1295A2
                                     Ν
                                         P12_Q1295A2_X5311: $PROBE: TREE: MIDPOINT+2
11082
                  P13_Q1295A2
                                     N
                                         P13_Q1295A2_X5311: $PROBE: TREE: MIDPOINT+3
11083
                                          P14_Q1295A2_X5311: $PROBE: TREE: BOTTOM
11084
                  P14_Q1295A2
                                     Ν
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11085
                  P15 Q1295A2
                                     Ν
                                          P15 Q1295A2 X5311: $PROBE: TREE: BOTTOM+1
11086
                  P16_Q1295A2
                                     Ν
                                          P16_Q1295A2_X5311: $PROBE: TREE: BOTTOM+2
11087
                  P17_Q1295A2
                                      C
                                          P17_Q1295A2_X5311: $PROBE: RANGE CARD LETTER
                                     Ν
                                          P21_Q1295A2_X5311: $PROBE: VALUE/MIDPOINT OF
11088
                  P21_Q1295A2
RANGE
                                     C
                                          MOAMT_Q1295A2: $P:MONTHLY AMOUNT
11089
                  MOAMT_Q1295A2
11090
                  P32 Q1295A2
                                     Ν
                                          P32 Q1295A2 X5311: $PROBE: CONFIRM SCREEN
                  P33_Q1295A2
                                     C
                                          P33_Q1295A2_X5311: $PROBE: QUESTION 33
11091
11092
                  P19 Q1295A2
                                     Ν
                                          P19 Q1295A2 X5311: $PROBE: OWN RANGE: LB
                                     Ν
                                          P20_Q1295A2_X5311: $PROBE: OWN RANGE: UB
11093
                  P20_Q1295A2
11094
                  STARTTIME_Q1295A2
                                          STARTTIME_Q1295A2_X5311: $PROBE: QUESTION
START TIME
11095
                  ENDTIME Q1295A2
                                     Ν
                                          ENDTIME Q1295A2 X5311: $PROBE: QUESTION END
TIME
11096
          X5312
                  Q1297A2
                                     Ν
                                          X5312 Q1297A2: S/P SS: FREQ PMTS RECEIVE
                                          X5312_Q1298A2: $P: FREQ OTH SP
11097
          X5312
                  Q1298A2
                                      С
11097.01 X7873
                  Q6000
                                      Ν
                                          X7873_Q6000: OTH_SS: OTH RECEIVING BENEFITS?
                                          X7874A_Q6001M1: OTH_SS: TYPE OF BENEFITS
11097.02 X7874A Q6001M1
                                     Ν
11097.021 X7874
                                     Ν
                                          X7874_NULL: OTH_SS: RETIREMENT BENEFITS
                  NULL
                                          X7875A_Q6001M2: OTH_SS: TYPE OF BENEFITS
11097.03 X7875A
                  Q6001M2
                                     Ν
                  NULL
11097.031 X7875
                                     Ν
                                          X7875_NULL: OTH_SS: DISABILITY BENEFITS
                                     Ν
                                          X7876A_Q6001M3: OTH_SS: TYPE OF BENEFITS
11097.04 X7876A Q6001M3
11097.041 X7876
                                     Ν
                                          X7876 NULL: OTH SS: SURVIVORS BENEFITS
                  NULL
                                          X7877A Q6001M4: OTH SS: TYPE OF BENEFITS
11097.05 X7877A
                  Q6001M4
                                     Ν
11097.051 X7877
                                     Ν
                                          X7877_NULL: OTH_SS: DEPENDENTS BENEFITS
                  NULL
11097.06 X7878A Q6001M5
                                     Ν
                                          X7878A_Q6001M5: OTH_SS: TYPE OF BENEFITS
11097.061 X7878
                                          X7878_NULL: OTH_SS: SSI BENEFITS
                  NULL
                                     Ν
11098
          X5313
                  Q1299
                                     Ν
                                          X5313_Q1299: RECEIVING OTH RETIREMENT?
          X5314
                                     Ν
                                          X5314_Q1300: COMPUTED VALUE - # OF OTHER
11099
                  NULL
PMTS RECEIVING
                                          X6700 Q1300: # OTH PMTS RECEIVING (RAW)
11100
          X6700
                  01300
                                     Ν
                                          X6700A_Q1599: P_REC_1: MOPUP: # BEN
11101
                  Q1599
                                      C
                                          X5315_Q1302A1: P_REC_1: R OR S/P RECEIVING
11102
          X5315
                  Q1302A1
                                     Ν
PMT?
          X5316
                  Q1303A1
                                          X5316 Q1303A1: P REC 1: PMT FROM WHERE?
11103
(JOB?)
                  Q1303A1 CHK1
                                          X5316 Q1303A1: EDT: P REC 1: PMT FROM WHERE?
11104
(JOB?)
                  Q1303A1_CHK1CMT
                                     C V X5316_Q1303A1: EDT: P_REC_1: PMT FROM WHERE?
11105
(JOB?)
                  01304A1
                                      C
                                          X5316_Q1304A1: P_REC_1: PMT FR WHERE? OTH SP
11106
          X5316
          X5317A Q1305A1
                                          X5317A Q1305A1: P REC 1: YRS/AGE/YR
11107
                                     Ν
                                          X5317A Q1305A1: EDT: P REC 1: YRS/AGE/YR
11108
                  Q1305A1 CHK
                                     Ν
                                          X5317A_Q1305A1: EDT: P_REC_1: YRS/AGE/YR
                                      С
11109
                  Q1305A1_CHKCMT
11110
          X5317
                  01306A1
                                     Ν
                                          X5317_Q1306A1: P_REC_1: # YRS REC
          X7332
                                     Ν
                                          X7332_Q1307A1: P_REC_1: REC SINCE AGE
11111
                  Q1307A1
                                          X7736_Q1308A1: P_REC_1:: REC SINCE YR
11112
          X7736
                  Q1308A1
                                     Ν
                                          X6461_Q1661A1: P_REC_1: PENS AN ACCT PLAN?
          X6461
11113
                  01661A1
                                     Ν
          X6462
                                          X6462_Q1663A1: P_REC_1: BAL IN ACCT
11114
                  Q1663A1
                                     Ν
                                          P8_Q1663A1_X6462: $PROBE: GIVE RANGE:
11115
                  P8_Q1663A1
                                     Ν
OWN/CARD/N
                                          P9_Q1663A1_X6462: $PROBE: [F9] RANGE TYPE:
11116
                  P9_Q1663A1
                                     Ν
OWN/C
                                          P10_Q1663A1_X6462: $PROBE: TREE: MIDPOINT
11117
                  P10_Q1663A1
                                     Ν
11118
                  P11_Q1663A1
                                     Ν
                                          P11_Q1663A1_X6462: $PROBE: TREE: MIDPOINT+1
                                          P12_Q1663A1_X6462: $PROBE: TREE: MIDPOINT+2
11119
                  P12_Q1663A1
                                     Ν
11120
                  P13_Q1663A1
                                     Ν
                                          P13_Q1663A1_X6462: $PROBE: TREE: MIDPOINT+3
                                     Ν
                                          P14_Q1663A1_X6462: $PROBE: TREE: BOTTOM
11121
                  P14_Q1663A1
                                          P15_Q1663A1_X6462: $PROBE: TREE: BOTTOM+1
                  P15_Q1663A1
                                     Ν
11122
                                          P16_Q1663A1_X6462: $PROBE: TREE: BOTTOM+2
11123
                  P16_Q1663A1
                                     Ν
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11124
                  P17 Q1663A1
                                      C
                                          P17 Q1663A1 X6462: $PROBE: RANGE CARD LETTER
11125
                  P21_Q1663A1
                                      Ν
                                          P21_Q1663A1_X6462: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT_Q1663A1
                                      C
                                          MOAMT_Q1663A1: $P:MONTHLY AMOUNT
11126
                  P32 01663A1
                                      Ν
                                          P32_Q1663A1_X6462: $PROBE: CONFIRM SCREEN
11127
                                      C
                                          P33_Q1663A1_X6462: $PROBE: QUESTION 33
11128
                  P33_Q1663A1
11129
                  P19 Q1663A1
                                      Ν
                                          P19 Q1663A1 X6462: $PROBE: OWN RANGE: LB
11130
                  P20_Q1663A1
                                     Ν
                                          P20_Q1663A1_X6462: $PROBE: OWN RANGE: UB
                  STARTTIME Q1663A1
                                          STARTTIME_Q1663A1_X6462: $PROBE: QUESTION
11131
START TIME
11132
                  ENDTIME_Q1663A1
                                      Ν
                                          ENDTIME_Q1663A1_X6462: $PROBE: QUESTION END
TIME
11133
          X6933
                  Q1665A1
                                      Ν
                                          X6933 Q1665A1: P REC 1: HOW ACCT INVEST?
11134
          X6933
                  Q1666A1
                                      C
                                          X6933_Q1666A1: P_REC_1: HOW INV OTH SP
11135
          X6934
                  Q1726A1
                                      Ν
                                          X6934 Q1726A1: P REC 1: PERCENT IN STOCKS
                                          X6935_Q1727A1: P_REC_1: STOCK IN EMPLYR
11136
          X6935
                  Q1727A1
                                      Ν
COMP?
                                          X6464_Q1667A1: P_REC_1: AMT TAKEN FROM ACCT
          X6464
                  01667A1
                                     Ν
11137
                  P8_Q1667A1
                                          P8_Q1667A1_X6464: $PROBE: GIVE RANGE:
11138
OWN/CARD/N
                  P9 Q1667A1
                                          P9 Q1667A1 X6464: $PROBE: [F9] RANGE TYPE:
11139
OWN/C
                  P10 Q1667A1
                                          P10 Q1667A1 X6464: $PROBE: TREE: MIDPOINT
11140
                                     Ν
                                          P11 Q1667A1 X6464: $PROBE: TREE: MIDPOINT+1
11141
                  P11 Q1667A1
                                      Ν
                                          P12_Q1667A1_X6464: $PROBE: TREE: MIDPOINT+2
11142
                  P12_Q1667A1
                                      Ν
11143
                  P13_Q1667A1
                                      Ν
                                          P13_Q1667A1_X6464: $PROBE: TREE: MIDPOINT+3
                                          P14_Q1667A1_X6464: $PROBE: TREE: BOTTOM
11144
                  P14_Q1667A1
                                      Ν
                                          P15_Q1667A1_X6464: $PROBE: TREE: BOTTOM+1
11145
                  P15_Q1667A1
                                     Ν
                                      Ν
                                          P16_Q1667A1_X6464: $PROBE: TREE: BOTTOM+2
11146
                  P16_Q1667A1
                                      C
                                          P17 Q1667A1 X6464: $PROBE: RANGE CARD LETTER
11147
                  P17 Q1667A1
                                          P21 Q1667A1 X6464: $PROBE: VALUE/MIDPOINT OF
11148
                  P21_Q1667A1
                                     Ν
RANGE
                                      C
                                          MOAMT_Q1667A1: $P:MONTHLY AMOUNT
11149
                  MOAMT_Q1667A1
                                          P32_Q1667A1_X6464: $PROBE: CONFIRM SCREEN
                  P32_Q1667A1
                                      Ν
11150
                                      C
                                          P33_Q1667A1_X6464: $PROBE: QUESTION 33
11151
                  P33 Q1667A1
                                          P19 Q1667A1 X6464: $PROBE: OWN RANGE: LB
                  P19 Q1667A1
                                     Ν
11152
                                          P20 Q1667A1 X6464: $PROBE: OWN RANGE: UB
11153
                  P20 Q1667A1
                                     Ν
                                          STARTTIME_Q1667A1_X6464: $PROBE: QUESTION
11154
                  STARTTIME_Q1667A1
                                     Ν
START TIME
                  ENDTIME_Q1667A1
                                      Ν
                                          ENDTIME_Q1667A1_X6464: $PROBE: QUESTION END
11155
TIME
          X6465
                                          X6465 01669A1: P REC 1: FREQ PMTS
11156
                  Q1669A1
                                      Ν
          X6465
                                          X6465 Q1670A1: $P: FREQ OTH SP
11157
                  01670A1
                                      C
                                          X6936 Q1728A1: P REC 1: CHOICE LUMP SUM/REG
11158
          X6936
                  Q1728A1
                                      Ν
PMTS?
          X5318
                  Q1309A1
                                      Ν
                                          X5318_Q1309A1: P_REC_1: AMNT REC
11159
                                          P8_Q1309A1_X5318: $PROBE: GIVE RANGE:
11160
                  P8_Q1309A1
                                     Ν
OWN/CARD/N
                  P9 Q1309A1
                                     Ν
                                          P9 Q1309A1 X5318: $PROBE: [F9] RANGE TYPE:
11161
OWN/C
11162
                  P10_Q1309A1
                                     Ν
                                          P10_Q1309A1_X5318: $PROBE: TREE: MIDPOINT
                                          P11_Q1309A1_X5318: $PROBE: TREE: MIDPOINT+1
11163
                  P11_Q1309A1
                                     Ν
11164
                  P12_Q1309A1
                                      Ν
                                          P12_Q1309A1_X5318: $PROBE: TREE: MIDPOINT+2
                                      Ν
                                          P13_Q1309A1_X5318: $PROBE: TREE: MIDPOINT+3
11165
                  P13_Q1309A1
                  P14_Q1309A1
                                     Ν
                                          P14_Q1309A1_X5318: $PROBE: TREE: BOTTOM
11166
11167
                  P15_Q1309A1
                                      Ν
                                          P15_Q1309A1_X5318: $PROBE: TREE: BOTTOM+1
11168
                  P16_Q1309A1
                                     Ν
                                          P16_Q1309A1_X5318: $PROBE: TREE: BOTTOM+2
                                      C
                                          P17_Q1309A1_X5318: $PROBE: RANGE CARD LETTER
11169
                  P17_Q1309A1
11170
                  P21_Q1309A1
                                     Ν
                                          P21_Q1309A1_X5318: $PROBE: VALUE/MIDPOINT OF
RANGE
```

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11171
                  MOAMT Q1309A1
                                     C
                                         MOAMT Q1309A1: $P:MONTHLY AMOUNT
                                         P32_Q1309A1_X5318: $PROBE: CONFIRM SCREEN
11172
                  P32_Q1309A1
                                     Ν
11173
                  P33_Q1309A1
                                     C
                                         P33_Q1309A1_X5318: $PROBE: QUESTION 33
                                         P19_Q1309A1_X5318: $PROBE: OWN RANGE: LB
11174
                  P19_Q1309A1
                                     Ν
11175
                  P20 01309A1
                                         P20 01309A1 X5318: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q1309A1_X5318: $PROBE: QUESTION
                  STARTTIME_Q1309A1 N
11176
START TIME
11177
                  ENDTIME_Q1309A1
                                     Ν
                                         ENDTIME_Q1309A1_X5318: $PROBE: QUESTION END
TIME
                                     Ν
                                         X5319_Q1311A1: P_REC_1: FREQ AMT REC
11178
          X5319
                  Q1311A1
11179
          X5319
                  Q1312A1
                                     С
                                         X5319_Q1312A1: $P: FREQ OTH SP
                                         X5320_Q1313A1: P_REC_1: INCREASE W/COST OF
          X5320
                  Q1313A1
                                     Ν
11180
LIVE?
          X5321
                  Q1314A1
                                     Ν
                                         X5321 Q1314A1: P REC 1: IWER CKPT:
11181
MARRIED/NOT
          X5322A Q1315A1
                                         X5322A_Q1315A1: P_REC_1: R DIES, S STILL
11182
                                     Ν
REC?
          X5322
                  01316A1
                                     Ν
                                         X5322_Q1316A1: P_REC_1: R DIES, S REC OTH SP
11183
                                         X5322_Q1316A1: EDT: P_REC_1; PERCENT STILL
11184
                  Q1316A1_CHK
REC
11185
                  Q1316A1 CHKCMT
                                     C V X5322 Q1316A1: EDT: P REC 1; PERCENT STILL
REC
11186
          X5322
                  Q1317A1
                                     C
                                         X5322 Q1317A1: P REC 1: R DIES, S REC OTH SP
          X7737
                                         X7737 Q1318A1: P REC 1: RECEIVING ANOTH BEN?
11187
                  Q1318A1
                                     Ν
11188
          X5323
                  01302A2
                                     Ν
                                         X5323_Q1302A2: P_REC_2: R OR S RECEIVING
PMT?
          X5324
                  Q1303A2
                                         X5324_Q1303A2: P_REC_2: PMT FROM WHERE?
11189
(JOB?)
                  Q1303 CHK2
                                         X5324 Q1303A2: EDT: P REC 2: PMT FROM WHERE?
11190
(JOB?)
                  Q1303 CHK2CMT
                                     C V X5324 Q1303A2: EDT: P REC 2: PMT FROM WHERE?
11191
(JOB?)
          X5324
                  01304A2
                                     С
                                         X5324_Q1304A2: P_REC_2: PMT FR WHERE? OTH SP
11192
          X5325A Q1305A2
                                     Ν
                                         X5325A_Q1305A2: P_REC_2: YRS/AGE/YR
11193
                                         X5325A_Q1305A2: EDT: P_REC_2: YRS/AGE/YR
11194
                  Q1305A2_CHK
                                     Ν
                                         X5325A_Q1305A2: EDT: P_REC_2: YRS/AGE/YR
                  Q1305A2 CHKCMT
                                     C
11195
                                         X5325_Q1306A2: P_REC_2: # YRS REC
11196
          X5325
                  01306A2
                                     Ν
                                     Ν
                                         X7333_Q1307A2: P_REC_2: REC SINCE AGE
11197
          X7333
                  Q1307A2
                                         X7738_Q1308A2: P_REC_2: REC SINCE YR
11198
          X7738
                  Q1308A2
                                     Ν
                                         X6466_Q1661A2: P_REC_2: IS PENS AN ACCT
          X6466
                                     Ν
11199
                  Q1661A2
PLAN?
          X6467
                  Q1663A2
                                         X6467 Q1663A2: P REC 2: BAL IN ACCT
11200
                                     Ν
                  P8 Q1663A2
                                         P8 Q1663A2 X6467: $PROBE: GIVE RANGE:
11201
                                     Ν
OWN/CARD/N
11202
                  P9_Q1663A2
                                     Ν
                                         P9_Q1663A2_X6467: $PROBE: [F9] RANGE TYPE:
OWN/C
                                         P10_Q1663A2_X6467: $PROBE: TREE: MIDPOINT
11203
                  P10_Q1663A2
                                     Ν
                                         P11 O1663A2 X6467: $PROBE: TREE: MIDPOINT+1
11204
                  P11_Q1663A2
                                     Ν
                                         P12_Q1663A2_X6467: $PROBE: TREE: MIDPOINT+2
11205
                  P12_Q1663A2
                                     Ν
                  P13_Q1663A2
11206
                                     Ν
                                         P13 Q1663A2 X6467: $PROBE: TREE: MIDPOINT+3
11207
                  P14_Q1663A2
                                     Ν
                                         P14_Q1663A2_X6467: $PROBE: TREE: BOTTOM
                                         P15_Q1663A2_X6467: $PROBE: TREE: BOTTOM+1
                  P15_Q1663A2
11208
                                     Ν
                                         P16_Q1663A2_X6467: $PROBE: TREE: BOTTOM+2
11209
                  P16_Q1663A2
                                     Ν
                                     С
                                         P17_Q1663A2_X6467: $PROBE: RANGE CARD LETTER
11210
                  P17_Q1663A2
                  P21_Q1663A2
                                     Ν
                                         P21_Q1663A2_X6467: $PROBE: VALUE/MIDPOINT OF
11211
RANGE
11212
                  MOAMT_Q1663A2
                                     C
                                         MOAMT Q1663A2: $P:MONTHLY AMOUNT
                                     N
                                         P32_Q1663A2_X6467: $PROBE: CONFIRM SCREEN
11213
                  P32_Q1663A2
                                         P33_Q1663A2_X6467: $PROBE: QUESTION 33
                  P33_Q1663A2
                                     C
11214
                                         P19_Q1663A2_X6467: $PROBE: OWN RANGE: LB
                                     N
11215
                  P19_Q1663A2
```

| 11216 | | P20_Q1663A2 | N | P20_Q1663A2_X6467: \$PROBE: OWN RANGE: UB |
|--|---|--|---|---|
| 11217 START TI | IME | STARTTIME_Q1663A2 | N | STARTTIME_Q1663A2_X6467: \$PROBE: QUESTION |
| 11218 TIME | | ENDTIME_Q1663A2 | N | ENDTIME_Q1663A2_X6467: \$PROBE: QUESTION END |
| 11219 | X6937 | Q1665A2 | N | X6937_Q1665A2: P_REC_2: HOW ACCT INVEST? |
| 11220 | X6937 | Q1666A2 | C | X6937_Q1666A2: P_REC_2: HOW INV OTH SP |
| 11221 | X6938 | Q1726A2 | N | X6938_Q1726A2: P_REC_2: PERCENT IN STOCKS |
| 11222 | X6939 | Q1727A2 | N | X6939_Q1727A2: P_REC_2: STOCK IN EMPLYR |
| COMP? | | ~ | | |
| 11223 | X6469 | Q1667A2 | N | X6469_Q1667A2: P_REC_2: AMT TAKEN FROM ACCT |
| 11224 | | P8_Q1667A2 | N | P8_Q1667A2_X6469: \$PROBE: GIVE RANGE: |
| OWN/CARI | O/N | | | |
| 11225 | | P9_Q1667A2 | N | P9_Q1667A2_X6469: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | | | |
| 11226 | | P10_Q1667A2 | N | P10_Q1667A2_X6469: \$PROBE: TREE: MIDPOINT |
| 11227 | | P11_Q1667A2 | N | P11_Q1667A2_X6469: \$PROBE: TREE: MIDPOINT+1 |
| 11228 | | P12_Q1667A2 | N | P12_Q1667A2_X6469: \$PROBE: TREE: MIDPOINT+2 |
| 11229 | | P13_Q1667A2 | N | P13_Q1667A2_X6469: \$PROBE: TREE: MIDPOINT+3 |
| 11230 | | P14_Q1667A2 | N | P14_Q1667A2_X6469: \$PROBE: TREE: BOTTOM |
| 11231 | | P15_Q1667A2 | N | P15_Q1667A2_X6469: \$PROBE: TREE: BOTTOM+1 |
| 11232 | | P16_Q1667A2 | N | P16_Q1667A2_X6469: \$PROBE: TREE: BOTTOM+2 |
| 11233 | | P17_Q1667A2 | С | P17_Q1667A2_X6469: \$PROBE: RANGE CARD LETTER |
| 11234 | | P21_Q1667A2 | N | P21_Q1667A2_X6469: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 11235 | | MOAMT_Q1667A2 | С | MOAMT_Q1667A2: \$P:MONTHLY AMOUNT |
| 11236 | | P32_Q1667A2 | N | P32_Q1667A2_X6469: \$PROBE: CONFIRM SCREEN |
| 11237 | | P33_Q1667A2 | C | P33_Q1667A2_X6469: \$PROBE: QUESTION 33 |
| 11238 | | P19_Q1667A2 | N | P19_Q1667A2_X6469: \$PROBE: OWN RANGE: LB |
| 11239 | | P20_Q1667A2 | N | P20_Q1667A2_X6469: \$PROBE: OWN RANGE: UB |
| 11240 | - 1 | STARTTIME_Q1667A2 | N | STARTTIME_Q1667A2_X6469: \$PROBE: QUESTION |
| START T | I IVI H: | | | |
| | L1·112 | ENTERTAGE 0166730 | 3.7 | ENDERME OLGGING MCACO, ADDODE, GUIGGETON END |
| 11241 | L11111 | ENDTIME_Q1667A2 | N | ENDTIME_Q1667A2_X6469: \$PROBE: QUESTION END |
| 11241 TIME | | | | |
| 11241 TIME 11242 | X6470 | Q1669A2 | N | X6470_Q1669A2: P_REC_2: FREQ PMTS |
| 11241 TIME 11242 11243 | X6470 X6470 | Q1669A2 Q1670A2 | N C | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP |
| 11241 TIME 11242 11243 11244 | X6470 | Q1669A2 | N | X6470_Q1669A2: P_REC_2: FREQ PMTS |
| 11241 TIME 11242 11243 11244 PMTS? | X6470 X6470 X6940 | Q1669A2 Q1670A2 Q1728A2 | N C N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG |
| 11241 TIME 11242 11243 11244 PMTS? 11245 | X6470 X6470 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 | N C N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 | N C N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG |
| 11241 TIME 11242 11243 11244 PMTS? 11245 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 | N C N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 | N C N N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 | N C N N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 | N C N N N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 | N C N N N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11249 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 | N C N N N N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11249 11250 11251 11252 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P14_Q1309A2 | N C N N N N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11249 11250 11251 11252 11253 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P14_Q1309A2 P15_Q1309A2 | N C N N N N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11249 11250 11251 11252 11253 11254 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P14_Q1309A2 P15_Q1309A2 P16_Q1309A2 | N C N N N N N N N N N N N N N N N N N N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11249 11250 11251 11252 11253 11254 11255 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P14_Q1309A2 P15_Q1309A2 P16_Q1309A2 P17_Q1309A2 | N C N N N N N N N N N N C C | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 P17_Q1309A2_X5326: \$PROBE: RANGE CARD LETTER |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11249 11250 11251 11252 11253 11254 11255 11256 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P14_Q1309A2 P15_Q1309A2 P16_Q1309A2 | N C N N N N N N N N N N N N N N N N N N | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11249 11250 11251 11252 11252 11253 11254 11255 11256 RANGE | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P14_Q1309A2 P15_Q1309A2 P16_Q1309A2 P17_Q1309A2 P17_Q1309A2 P21_Q1309A2 | | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 P17_Q1309A2_X5326: \$PROBE: RANGE CARD LETTER P21_Q1309A2_X5326: \$PROBE: VALUE/MIDPOINT OF |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11249 11250 11251 11252 11253 11254 11255 11256 RANGE 11257 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P14_Q1309A2 P15_Q1309A2 P16_Q1309A2 P17_Q1309A2 P17_Q1309A2 P21_Q1309A2 | | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 P17_Q1309A2_X5326: \$PROBE: RANGE CARD LETTER P21_Q1309A2_X5326: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1309A2: \$P:MONTHLY AMOUNT |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11249 11250 11251 11252 11253 11254 11255 11256 RANGE 11257 11258 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P14_Q1309A2 P15_Q1309A2 P16_Q1309A2 P17_Q1309A2 P17_Q1309A2 P21_Q1309A2 P21_Q1309A2 | | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 P17_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 P17_Q1309A2_X5326: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1309A2_X5326: \$PROBE: VALUE/MIDPOINT OF |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11250 11251 11252 11252 11253 11254 11255 11256 RANGE 11257 11258 11259 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P14_Q1309A2 P15_Q1309A2 P15_Q1309A2 P17_Q1309A2 P17_Q1309A2 P21_Q1309A2 P21_Q1309A2 P32_Q1309A2 P33_Q1309A2 | | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 P17_Q1309A2_X5326: \$PROBE: RANGE CARD LETTER P21_Q1309A2_X5326: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1309A2: \$P:MONTHLY AMOUNT P32_Q1309A2_X5326: \$PROBE: CONFIRM SCREEN P33_Q1309A2_X5326: \$PROBE: QUESTION 33 |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11250 11251 11252 11253 11254 11255 11256 RANGE 11257 11258 11259 11260 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P15_Q1309A2 P15_Q1309A2 P17_Q1309A2 P17_Q1309A2 P21_Q1309A2 P21_Q1309A2 P32_Q1309A2 P33_Q1309A2 P19_Q1309A2 | | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 P17_Q1309A2_X5326: \$PROBE: RANGE CARD LETTER P21_Q1309A2_X5326: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1309A2: \$P:MONTHLY AMOUNT P32_Q1309A2_X5326: \$PROBE: CONFIRM SCREEN P33_Q1309A2_X5326: \$PROBE: QUESTION 33 P19_Q1309A2_X5326: \$PROBE: OWN RANGE: LB |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11249 11250 11251 11252 11253 11254 11255 11256 RANGE 11257 11258 11259 11260 11261 | X6470 X6470 X6940 X5326 | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P14_Q1309A2 P15_Q1309A2 P16_Q1309A2 P17_Q1309A2 P17_Q1309A2 P21_Q1309A2 P32_Q1309A2 P33_Q1309A2 P19_Q1309A2 P20_Q1309A2 | | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 P17_Q1309A2_X5326: \$PROBE: RANGE CARD LETTER P21_Q1309A2_X5326: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1309A2_X5326: \$PROBE: CONFIRM SCREEN P33_Q1309A2_X5326: \$PROBE: QUESTION 33 P19_Q1309A2_X5326: \$PROBE: OWN RANGE: LB P20_Q1309A2_X5326: \$PROBE: OWN RANGE: LB |
| 11241 TIME 11242 11243 11244 PMTS? 11245 11246 OWN/CARI 11247 OWN/C 11248 11250 11251 11252 11253 11254 11255 11256 RANGE 11257 11258 11259 11260 | X6470 X6470 X6940 X5326 D/N | Q1669A2 Q1670A2 Q1728A2 Q1309A2 P8_Q1309A2 P9_Q1309A2 P10_Q1309A2 P11_Q1309A2 P12_Q1309A2 P13_Q1309A2 P15_Q1309A2 P15_Q1309A2 P17_Q1309A2 P17_Q1309A2 P21_Q1309A2 P21_Q1309A2 P32_Q1309A2 P33_Q1309A2 P19_Q1309A2 | | X6470_Q1669A2: P_REC_2: FREQ PMTS X6470_Q1670A2: \$P: FREQ OTH SP X6940_Q1728A2: P_REC_2: CHOICE LUMP SUM/REG X5326_Q1309A2: P_REC_2: AMT REC P8_Q1309A2_X5326: \$PROBE: GIVE RANGE: P9_Q1309A2_X5326: \$PROBE: [F9] RANGE TYPE: P10_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT P11_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+1 P12_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+2 P13_Q1309A2_X5326: \$PROBE: TREE: MIDPOINT+3 P14_Q1309A2_X5326: \$PROBE: TREE: BOTTOM P15_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+1 P16_Q1309A2_X5326: \$PROBE: TREE: BOTTOM+2 P17_Q1309A2_X5326: \$PROBE: RANGE CARD LETTER P21_Q1309A2_X5326: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1309A2: \$P:MONTHLY AMOUNT P32_Q1309A2_X5326: \$PROBE: CONFIRM SCREEN P33_Q1309A2_X5326: \$PROBE: QUESTION 33 P19_Q1309A2_X5326: \$PROBE: OWN RANGE: LB |

| 11263 | | ENDTIME_Q1309A2 | N | ENDTIME_Q1309A2_X5326: \$PROBE: QUESTION END |
|--|-------------------------|---|---|--|
| TIME | VE 2 2 7 | 0121170 | NT. | VE207 0121170. D DEG 2. EDEG AME DEG |
| 11264 | X5327 | Q1311A2 | N | X5327_Q1311A2: P_REC_2: FREQ AMT REC |
| 11265 | X5327 | Q1312A2 | C | X5327_Q1312A2: \$P: FREQ OTH SP |
| 11266 | X5328 | Q1313A2 | N | X5328_Q1313A2: P_REC_2: INCREASE W/COST OF |
| LIVE? | | | | |
| 11267 | X5329 | Q1314A2 | N | X5329_Q1314A2: CURR_PEN2: IWER_CKPT: |
| MARRIED/N | | | | |
| 11268 | X5330A | Q1315A2 | N | X5330A_Q1315A2: P_REC_2: R DIES, S STILL |
| REC? | | | | |
| 11269 | X5330 | Q1316A2 | N | X5330_Q1316A2: P_REC_2: R DIES, S REC? OTH |
| SP | | | | |
| 11270 | | Q1316A2_CHK | N | X5330_Q1316A2: EDT: P_REC_2: PERCENT STILL |
| REC | | | | |
| 11271 | | Q1316A2_CHKCMT | C V | X5330_Q1316A2: EDT: P_REC_2: PERCENT STILL |
| REC | | | | |
| 11272 | X5330 | Q1317A2 | С | X5330_Q1317A2: P_REC_2: R DIES, S REC? OTH |
| SP | | ~ | | |
| 11273 | X7739 | Q1318A2 | N | X7739_Q1318A2: P_REC_2: RECEIVING ANOTH BEN? |
| 11274 | X5331 | Q1302A3 | N | X5331 Q1302A3: P REC 3: WHO IS RECEIVING |
| 11275 | X5331 | Q1302A3 Q1303A3 | N | X5332_Q1303A3: P_REC_3: PMT FROM WHERE? |
| (JOB?) | X3332 | QIJUJAJ | IA | X333Z_Q1303A3. F_KEC_3. FM1 FKOM WHEKE: |
| 11276 | X5332 | Q1304A3 | С | X5332_Q1304A3: P_REC_3: PMT FR WHERE? OTH SP |
| 11277 | X5332 X5333A | Q1304A3 Q1305A3 | | X5332_Q1304A3: P_REC_3: PM1 FR WHERE: OTH SP X5333A_Q1305A3: P_REC_3: YRS/AGE/YR |
| | A5333A | ~ | N | |
| 11278 | | Q1305A3_CHK | N | X5333A_Q1305A3: EDT: P_REC_3: YRS/AGE/YR |
| 11279 | | Q1305A3_CHKCMT | C | X5333A_Q1305A3: EDT: P_REC_3: YRS/AGE/YR |
| 11280 | X5333 | Q1306A3 | N | X5333_Q1306A3: P_REC_3: # YRS REC |
| 11281 | X7334 | Q1307A3 | N | X7334_Q1307A3: P_REC_3: REC SINCE AGE |
| 11282 | X7740 | Q1308A3 | N | X7740_Q1308A3: P_REC_3: REC SINCE YR |
| 11283 | X6471 | Q1661A3 | N | X6471_Q1661A3: P_REC_3: IS PENS AN ACCT |
| PLAN? | | | | |
| 11284 | X6472 | Q1663A3 | N | X6472_Q1663A3: P_REC_3: BAL IN ACCT |
| 11285 | | P8_Q1663A3 | N | P8_Q1663A3_X6472: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'N | | | |
| 11286 | | P9_Q1663A3 | N | P9_Q1663A3_X6472: \$PROBE: [F9] RANGE TYPE: |
| | | | | |
| OWN/C | | | | |
| OWN/C 11287 | | P10_Q1663A3 | N | P10_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT |
| | | | | |
| 11287 11288 | | P11_Q1663A3 | N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 |
| 11287 11288 11289 | | P11_Q1663A3 P12_Q1663A3 | N N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 |
| 11287 11288 11289 11290 | | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 | N N N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 |
| 11287 11288 11289 11290 11291 | | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 | N N N N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM |
| 11287 11288 11289 11290 11291 11292 | | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 | N N N N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 |
| 11287 11288 11289 11290 11291 11292 11293 | | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 | N N N N N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 |
| 11287 11288 11289 11290 11291 11292 11293 11294 | | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 P17_Q1663A3 | N N N N N C | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: RANGE CARD LETTER |
| 11287 11288 11289 11290 11291 11292 11293 11294 11295 | | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 | N N N N N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 |
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| 11287 11288 11289 11290 11291 11292 11293 11294 11295 RANGE 11296 | | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 P17_Q1663A3 P21_Q1663A3 | N N N N N C N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3: \$P:MONTHLY AMOUNT |
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| 11287 11288 11289 11290 11291 11292 11293 11294 11295 RANGE 11296 11297 11298 | | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P17_Q1663A3 P21_Q1663A3 P32_Q1663A3 P32_Q1663A3 P33_Q1663A3 | N N N N C N C | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: RANGE CARD LETTER P21_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3_X6472: \$PROBE: CONFIRM SCREEN P33_Q1663A3_X6472: \$PROBE: QUESTION 33 |
| 11287 11288 11289 11290 11291 11292 11293 11294 11295 RANGE 11296 11297 11298 11299 | | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 P21_Q1663A3 P21_Q1663A3 P32_Q1663A3 P33_Q1663A3 P19_Q1663A3 | N N N N C N C N C | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: RANGE CARD LETTER P21_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3_X6472: \$PROBE: CONFIRM SCREEN P33_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: OWN RANGE: LB |
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| 11287 11288 11290 11291 11292 11293 11294 11295 RANGE 11296 11297 11298 11299 11300 11301 START TIM | ΙΕ | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 P21_Q1663A3 P21_Q1663A3 P32_Q1663A3 P32_Q1663A3 P32_Q1663A3 P32_Q1663A3 P32_Q1663A3 P37_Q1663A3 P37_Q1663A3 P37_Q1663A3 | N N N N C N C N N N N N N N N N N N N N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3_X6472: \$PROBE: CONFIRM SCREEN P33_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: OWN RANGE: LB P20_Q1663A3_X6472: \$PROBE: OWN RANGE: UB STARTTIME_Q1663A3_X6472: \$PROBE: QUESTION |
| 11287 11288 11290 11291 11292 11293 11294 11295 RANGE 11296 11297 11298 11299 11300 11301 START TIM | ΊΕ | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P17_Q1663A3 P21_Q1663A3 P21_Q1663A3 P32_Q1663A3 P32_Q1663A3 P33_Q1663A3 P19_Q1663A3 P20_Q1663A3 | N N N N C N C N C N N N N N N N N N N N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: RANGE CARD LETTER P21_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3_X6472: \$PROBE: CONFIRM SCREEN P33_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: OWN RANGE: LB P20_Q1663A3_X6472: \$PROBE: OWN RANGE: LB |
| 11287 11288 11289 11290 11291 11292 11293 11294 11295 RANGE 11296 11297 11298 11299 11300 11301 START TIM | | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 P21_Q1663A3 P21_Q1663A3 P32_Q1663A3 P32_Q1663A3 P33_Q1663A3 P19_Q1663A3 P20_Q1663A3 P20_Q1663A3 P20_Q1663A3 | N N N N C N C N N N N N N N N N N N N N | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: RANGE CARD LETTER P21_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3_X6472: \$PROBE: CONFIRM SCREEN P33_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: OWN RANGE: LB P20_Q1663A3_X6472: \$PROBE: OWN RANGE: UB STARTTIME_Q1663A3_X6472: \$PROBE: QUESTION ENDTIME_Q1663A3_X6472: \$PROBE: QUESTION |
| 11287 11288 11289 11290 11291 11292 11293 11294 11295 RANGE 11296 11297 11298 11299 11300 11301 START TIM 11302 TIME 11303 | X6941 | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 P21_Q1663A3 P21_Q1663A3 P32_Q1663A3 P32_Q1663A3 P33_Q1663A3 P20_Q1663A3 P20_Q1663A3 P20_Q1663A3 P20_Q1663A3 P19_Q1663A3 P19_Q1663A3 P20_Q1663A3 P19_Q1663A3 | | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: RANGE CARD LETTER P21_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3_X6472: \$PROBE: CONFIRM SCREEN P33_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: OWN RANGE: LB P20_Q1663A3_X6472: \$PROBE: OWN RANGE: UB STARTTIME_Q1663A3_X6472: \$PROBE: QUESTION ENDTIME_Q1663A3_X6472: \$PROBE: QUESTION END X6941_Q1665A3: P_REC_3: HOW ACCT INVEST? |
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| 11287 11288 11289 11290 11291 11292 11293 11294 11295 RANGE 11296 11297 11298 11299 11300 11301 START TIM 11302 TIME 11303 | X6941 | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 P21_Q1663A3 P21_Q1663A3 P32_Q1663A3 P32_Q1663A3 P33_Q1663A3 P20_Q1663A3 P20_Q1663A3 P20_Q1663A3 P20_Q1663A3 P19_Q1663A3 P19_Q1663A3 P20_Q1663A3 P19_Q1663A3 | | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: RANGE CARD LETTER P21_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3_X6472: \$PROBE: CONFIRM SCREEN P33_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: OWN RANGE: LB P20_Q1663A3_X6472: \$PROBE: OWN RANGE: UB STARTTIME_Q1663A3_X6472: \$PROBE: QUESTION ENDTIME_Q1663A3_X6472: \$PROBE: QUESTION ENDTIME_Q1665A3: P_REC_3: HOW ACCT INVEST? X6941_Q1666A3: P_REC_3: HOW INV OTH SP X6942_Q1726A3: P_REC_3: PERCENT IN STOCKS |
| 11287 11288 11290 11291 11292 11293 11294 11295 RANGE 11296 11297 11298 11299 11300 11301 START TIM 11302 TIME 11303 11304 | X6941 X6941 | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 P17_Q1663A3 P21_Q1663A3 P32_Q1663A3 P32_Q1663A3 P33_Q1663A3 P20_Q1663A3 STARTTIME_Q1663A3 ENDTIME_Q1663A3 Q1665A3 Q1665A3 Q1666A3 | N N N N C N C N C N N N N C N N N C | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: RANGE CARD LETTER P21_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3_X6472: \$PROBE: CONFIRM SCREEN P33_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: OWN RANGE: LB P20_Q1663A3_X6472: \$PROBE: OWN RANGE: UB STARTTIME_Q1663A3_X6472: \$PROBE: QUESTION ENDTIME_Q1663A3_X6472: \$PROBE: QUESTION END X6941_Q1665A3: P_REC_3: HOW ACCT INVEST? X6941_Q1666A3: P_REC_3: HOW INV OTH SP |
| 11287 11288 11290 11291 11292 11293 11294 11295 RANGE 11296 11297 11298 11299 11300 11301 START TIM 11302 TIME 11303 11304 11305 | X6941 X6941 X6942 | P11_Q1663A3 P12_Q1663A3 P13_Q1663A3 P14_Q1663A3 P15_Q1663A3 P16_Q1663A3 P21_Q1663A3 P21_Q1663A3 P32_Q1663A3 P32_Q1663A3 P32_Q1663A3 P32_Q1663A3 P32_Q1663A3 P19_Q1663A3 P20_Q1663A3 P20_Q1663A3 P19_Q1663A3 | | P11_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+1 P12_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+2 P13_Q1663A3_X6472: \$PROBE: TREE: MIDPOINT+3 P14_Q1663A3_X6472: \$PROBE: TREE: BOTTOM P15_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+1 P16_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: TREE: BOTTOM+2 P17_Q1663A3_X6472: \$PROBE: RANGE CARD LETTER P21_Q1663A3_X6472: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1663A3_X6472: \$PROBE: CONFIRM SCREEN P33_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: QUESTION 33 P19_Q1663A3_X6472: \$PROBE: OWN RANGE: LB P20_Q1663A3_X6472: \$PROBE: OWN RANGE: UB STARTTIME_Q1663A3_X6472: \$PROBE: QUESTION ENDTIME_Q1663A3_X6472: \$PROBE: QUESTION ENDTIME_Q1665A3: P_REC_3: HOW ACCT INVEST? X6941_Q1666A3: P_REC_3: HOW INV OTH SP X6942_Q1726A3: P_REC_3: PERCENT IN STOCKS |

| 11307 | X6474 | Q1667A3 | N | X6474_Q1667A3: P_REC_3: AMT TAKEN FROM ACCT |
|-----------|------------------|---|----|---|
| 11308 | | P8_Q1667A3 | N | P8_Q1667A3_X6474: \$PROBE: GIVE RANGE: |
| OWN/CARD | /N | | | |
| 11309 | | P9_Q1667A3 | N | P9_Q1667A3_X6474: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | 13_21007113 | | IJ_QIOO7IIS_NOI7II QIRODH [IJ] RIMOH IIIH |
| | | D10 0166F72 | | D10 016663 2 M6464 ADDODE - ED55 MEDDOTE |
| 11310 | | P10_Q1667A3 | N | P10_Q1667A3_X6474: \$PROBE: TREE: MIDPOINT |
| 11311 | | P11_Q1667A3 | N | P11_Q1667A3_X6474: \$PROBE: TREE: MIDPOINT+1 |
| 11312 | | P12_Q1667A3 | N | P12_Q1667A3_X6474: \$PROBE: TREE: MIDPOINT+2 |
| 11313 | | P13_Q1667A3 | N | P13_Q1667A3_X6474: \$PROBE: TREE: MIDPOINT+3 |
| 11314 | | P14 Q1667A3 | N | P14_Q1667A3_X6474: \$PROBE: TREE: BOTTOM |
| 11315 | | P15_Q1667A3 | N | P15_Q1667A3_X6474: \$PROBE: TREE: BOTTOM+1 |
| 11316 | | P16_Q1667A3 | N | P16_Q1667A3_X6474: \$PROBE: TREE: BOTTOM+2 |
| | | | | |
| 11317 | | P17_Q1667A3 | С | P17_Q1667A3_X6474: \$PROBE: RANGE CARD LETTER |
| 11318 | | P21_Q1667A3 | N | P21_Q1667A3_X6474: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 11319 | | MOAMT_Q1667A3 | C | MOAMT_Q1667A3: \$P:MONTHLY AMOUNT |
| 11320 | | P32_Q1667A3 | N | P32_Q1667A3_X6474: \$PROBE: CONFIRM SCREEN |
| 11321 | | P33_Q1667A3 | C | P33_Q1667A3_X6474: \$PROBE: QUESTION 33 |
| 11322 | | P19_Q1667A3 | N | P19_Q1667A3_X6474: \$PROBE: OWN RANGE: LB |
| | | | | |
| 11323 | | P20_Q1667A3 | N | P20_Q1667A3_X6474: \$PROBE: OWN RANGE: UB |
| 11324 | | STARTTIME_Q1667A3 | N | STARTTIME_Q1667A3_X6474: \$PROBE: QUESTION |
| START TIM | ⁄ΙΕ | | | |
| 11325 | | ENDTIME Q1667A3 | N | ENDTIME_Q1667A3_X6474: \$PROBE: QUESTION END |
| TIME | | _~ | | _~ _ ~ |
| 11326 | X6475 | Q1669A3 | N | X6475_Q1669A3: P_REC_3: FREQ PMTS |
| | | · = | | |
| 11327 | X6475 | Q1670A3 | С | X6475_Q1670A3: \$P: FREQ OTH SP |
| 11328 | X6944 | Q1728A3 | N | X6944_Q1728A3: P_REC_3: CHOICE LUMP SUM/REG |
| PMTS? | | | | |
| 11329 | X5334 | Q1309A3 | N | X5334_Q1309A3: P_REC_3: AMT REC |
| 11330 | | P8_Q1309A3 | N | P8_Q1309A3_X5334: \$PROBE: GIVE RANGE: |
| OWN/CARD | /N | | | |
| 11331 | | P9_Q1309A3 | N | P9_Q1309A3_X5334: \$PROBE: [F9] RANGE TYPE: |
| | | F)_Q1307K3 | IA | IN QINONS_NUNTY OF RODE. [IN] KANGE IIIE. |
| OWN/C | | -10 01000-0 | | -10 0100010 W5004 |
| 11332 | | P10_Q1309A3 | N | P10_Q1309A3_X5334: \$PROBE: TREE: MIDPOINT |
| 11333 | | P11_Q1309A3 | N | P11_Q1309A3_X5334: \$PROBE: TREE: MIDPOINT+1 |
| 11334 | | P12_Q1309A3 | N | P12_Q1309A3_X5334: \$PROBE: TREE: MIDPOINT+2 |
| 11335 | | P13_Q1309A3 | N | P13 Q1309A3 X5334: \$PROBE: TREE: MIDPOINT+3 |
| 11336 | | P14_Q1309A3 | N | P14_Q1309A3_X5334: \$PROBE: TREE: BOTTOM |
| 11337 | | P15_Q1309A3 | N | P15_Q1309A3_X5334: \$PROBE: TREE: BOTTOM+1 |
| 11338 | | P16 Q1309A3 | N | P16_Q1309A3_X5334: \$PROBE: TREE: BOTTOM+2 |
| | | _~ | | —·· |
| 11339 | | P17_Q1309A3 | C | P17_Q1309A3_X5334: \$PROBE: RANGE CARD LETTER |
| 11340 | | P21_Q1309A3 | N | P21_Q1309A3_X5334: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 11341 | | MOAMT_Q1309A3 | C | MOAMT_Q1309A3: \$P:MONTHLY AMOUNT |
| 11342 | | P32_Q1309A3 | N | P32_Q1309A3_X5334: \$PROBE: CONFIRM SCREEN |
| 11343 | | P33_Q1309A3 | C | P33_Q1309A3_X5334: \$PROBE: QUESTION 33 |
| | | P19 Q1309A3 | | P19_Q1309A3_X5334: \$PROBE: OWN RANGE: LB |
| 11344 | | _~ | N | |
| 11345 | | P20_Q1309A3 | N | P20_Q1309A3_X5334: \$PROBE: OWN RANGE: UB |
| 11346 | | STARTTIME_Q1309A3 | N | STARTTIME_Q1309A3_X5334: \$PROBE: QUESTION |
| START TIN | ΊE | | | |
| 11347 | | ENDTIME_Q1309A3 | N | ENDTIME_Q1309A3_X5334: \$PROBE: QUESTION END |
| TIME | | | | |
| 11348 | X5335 | Q1311A3 | N | X5335_Q1311A3: P_REC_3: FREQ AMT REC |
| | | | C | |
| 11349 | X5335 | Q1312A3 | | X5335_Q1312A3: \$P: FREQ OTH SP |
| 11350 | X5336 | Q1313A3 | N | X5336_Q1313A3: P_REC_3: INCREASE W/COST OF |
| LIVE? | | | | |
| 11351 | X5337 | Q1314A3 | N | X5337_Q1314A3: CURR_PEN3: IWER_CKPT: |
| MARRIED/N | TOP | | | |
| 11352 | | Q1315A3 | N | X5338A_Q1315A3: P_REC_3: R DIES, S STILL |
| REC? | 2 2 2 3.1 | ~ · · · · · · · · · · · · · · · · · · · | | |
| | | | | |

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11353
          X5338
                  Q1316A3
                                          X5338_Q1316A3: P_REC_3: R DIES, S REC? OTH
SP
11354
                  Q1316A3_CHK
                                     Ν
                                          X5338_Q1316A3: EDT: P_REC_3: PERCENT STILL
REC
11355
                  Q1316A3_CHKCMT
                                     C V X5338 O1316A3: EDT: P REC 3: PERCENT STILL
REC
11356
          X5338
                  Q1317A3
                                          X5338 Q1317A3: P REC 3: R DIES, S REC? OTH
SP
11357
          X7741
                  Q1318A3
                                      Ν
                                          X7741_Q1318A3: P_REC_3: RECEIVING ANOTH BEN?
                                          X5415_Q1302A4: P_REC_4: WHO IS RECEIVING
11358
          X5415
                  Q1302A4
                                      Ν
11359
          X5416
                  Q1303A4
                                      Ν
                                          X5416_Q1303A4: P_REC_4: PMT FROM WHERE?
(JOB?)
11360
          X5416
                  Q1304A4
                                      C
                                          X5416 Q1304A4: P REC 4: PMT FR WHERE? OTH SP
11361
          X5417A Q1305A4
                                     Ν
                                          X5417A_Q1305A4: P_REC_4: YRS/AGE/YR
11362
                  Q1305A4 CHK
                                          X5417A Q1305A4: EDT: P REC 4: YRS/AGE/YR
                                          X5417A_Q1305A4: EDT: P_REC_4: YRS/AGE/YR
11363
                  Q1305A4_CHKCMT
                                      С
11364
          X5417
                                      Ν
                                          X5417_Q1306A4: P_REC_4: # YRS REC
                  Q1306A4
                                          X7335_Q1307A4: P_REC_4: REC SINCE AGE
          X7335
                                      Ν
11365
                  Q1307A4
          X7742
                                          X7742_Q1308A4: P_REC_4: REC SINCE YR
11366
                  01308A4
                                      Ν
                                          X6476_Q1661A4: P_REC_4: IS PENS AN ACCT
          X6476
                  Q1661A4
                                      Ν
11367
PLAN?
11368
          X6477
                  Q1663A4
                                     Ν
                                          X6477_Q1663A4: P_REC_4: BAL IN ACCT
                                          P8 Q1663A4 X6477: $PROBE: GIVE RANGE:
11369
                  P8 Q1663A4
OWN/CARD/N
                  P9_Q1663A4
                                      Ν
                                          P9_Q1663A4_X6477: $PROBE: [F9] RANGE TYPE:
11370
OWN/C
                                          P10_Q1663A4_X6477: $PROBE: TREE: MIDPOINT
11371
                  P10_Q1663A4
                                     Ν
                                          P11_Q1663A4_X6477: $PROBE: TREE: MIDPOINT+1
11372
                  P11_Q1663A4
                                     Ν
                                          P12_Q1663A4_X6477: $PROBE: TREE: MIDPOINT+2
11373
                  P12_Q1663A4
                                     Ν
                                     Ν
                                          P13 Q1663A4 X6477: $PROBE: TREE: MIDPOINT+3
11374
                  P13 Q1663A4
                                          P14 Q1663A4 X6477: $PROBE: TREE: BOTTOM
11375
                  P14 Q1663A4
                                     Ν
                                          P15_Q1663A4_X6477: $PROBE: TREE: BOTTOM+1
11376
                  P15_Q1663A4
                                     Ν
                                          P16_Q1663A4_X6477: $PROBE: TREE: BOTTOM+2
11377
                  P16_Q1663A4
                                      Ν
                                      С
                                          P17_Q1663A4_X6477: $PROBE: RANGE CARD LETTER
11378
                  P17_Q1663A4
                                          P21_Q1663A4_X6477: $PROBE: VALUE/MIDPOINT OF
11379
                  P21_Q1663A4
RANGE
                                          MOAMT Q1663A4: $P:MONTHLY AMOUNT
11380
                  MOAMT_Q1663A4
                                      C
                                          P32_Q1663A4_X6477: $PROBE: CONFIRM SCREEN
11381
                  P32_Q1663A4
                                     Ν
                                      C
                                          P33_Q1663A4_X6477: $PROBE: QUESTION 33
11382
                  P33_Q1663A4
                                          P19_Q1663A4_X6477: $PROBE: OWN RANGE: LB
                  P19_Q1663A4
                                     Ν
11383
                                          P20_Q1663A4_X6477: $PROBE: OWN RANGE: UB
11384
                  P20_Q1663A4
                                     Ν
                                          STARTTIME Q1663A4 X6477: $PROBE: QUESTION
                  STARTTIME Q1663A4
                                     Ν
11385
START TIME
11386
                  ENDTIME_Q1663A4
                                      Ν
                                          ENDTIME_Q1663A4_X6477: $PROBE: QUESTION END
TIME
          X6945
                                      Ν
                                          X6945_Q1665A4: P_REC_4: HOW ACCT INVEST?
11387
                  Q1665A4
                                          X6945_Q1666A4: P_REC_4: HOW INV OTH SP
11388
          X6945
                  Q1666A4
                                      C
                                          X6946_Q1726A4: P_REC_4: PERCENT IN STOCKS
11389
          X6946
                  01726A4
                                      Ν
                                          X6947_Q1727A4: P_REC_4: STOCK IN EMPLYR
11390
          X6947
                  Q1727A4
COMP?
11391
          X6479
                  Q1667A4
                                     Ν
                                          X6479_Q1667A4: P_REC_4: AMT TAKEN FROM ACCT
                                          P8_Q1667A4_X6479: $PROBE: GIVE RANGE:
11392
                  P8_Q1667A4
                                      Ν
OWN/CARD/N
                                          P9_Q1667A4_X6479: $PROBE: [F9] RANGE TYPE:
11393
                  P9_Q1667A4
                                      Ν
OWN/C
11394
                  P10_Q1667A4
                                      Ν
                                          P10_Q1667A4_X6479: $PROBE: TREE: MIDPOINT
11395
                  P11_Q1667A4
                                     Ν
                                          P11_Q1667A4_X6479: $PROBE: TREE: MIDPOINT+1
                                          P12_Q1667A4_X6479: $PROBE: TREE: MIDPOINT+2
11396
                  P12_Q1667A4
                                     Ν
                                          P13_Q1667A4_X6479: $PROBE: TREE: MIDPOINT+3
11397
                  P13_Q1667A4
                                     N
                                          P14_Q1667A4_X6479: $PROBE: TREE: BOTTOM
11398
                  P14_Q1667A4
                                     Ν
```

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11399
                  P15 Q1667A4
                                     Ν
                                         P15 Q1667A4 X6479: $PROBE: TREE: BOTTOM+1
11400
                  P16_Q1667A4
                                     N
                                         P16_Q1667A4_X6479: $PROBE: TREE: BOTTOM+2
11401
                  P17_Q1667A4
                                     C
                                         P17_Q1667A4_X6479: $PROBE: RANGE CARD LETTER
                                     N
                                         P21_Q1667A4_X6479: $PROBE: VALUE/MIDPOINT OF
11402
                  P21_Q1667A4
RANGE
                                     C
                                         MOAMT_Q1667A4: $P:MONTHLY AMOUNT
11403
                  MOAMT_Q1667A4
11404
                  P32 Q1667A4
                                     Ν
                                         P32 Q1667A4 X6479: $PROBE: CONFIRM SCREEN
                  P33_Q1667A4
                                     C
                                         P33_Q1667A4_X6479: $PROBE: QUESTION 33
11405
11406
                  P19_Q1667A4
                                     Ν
                                         P19 Q1667A4 X6479: $PROBE: OWN RANGE: LB
                                         P20_Q1667A4_X6479: $PROBE: OWN RANGE: UB
11407
                  P20_Q1667A4
                                     Ν
11408
                  STARTTIME_Q1667A4 N
                                         STARTTIME_Q1667A4_X6479: $PROBE: QUESTION
START TIME
11409
                  ENDTIME Q1667A4
                                     Ν
                                         ENDTIME Q1667A4 X6479: $PROBE: QUESTION END
TIME
11410
          X6480
                  Q1669A4
                                     Ν
                                         X6480 Q1669A4: P REC 4: FREO PMTS
                                         X6480_Q1670A4: $P: FREQ OTH SP
11411
          X6480
                  Q1670A4
                                     C
                                         X6948_Q1728A4: P_REC_4: CHOICE LUMP SUM/REG
          X6948
                  Q1728A4
                                     Ν
11412
PMTS?
          X5418
                  01309A4
                                         X5418 O1309A4: P REC 4: AMT REC
11413
                  P8_Q1309A4
                                     Ν
                                         P8_Q1309A4_X5418: $PROBE: GIVE RANGE:
11414
OWN/CARD/N
                                         P9_Q1309A4_X5418: $PROBE: [F9] RANGE TYPE:
11415
                  P9_Q1309A4
                                     Ν
OWN/C
                  P10 Q1309A4
                                         P10 Q1309A4 X5418: $PROBE: TREE: MIDPOINT
11416
                                     Ν
                                         P11_Q1309A4_X5418: $PROBE: TREE: MIDPOINT+1
11417
                  P11_Q1309A4
                                     Ν
11418
                  P12_Q1309A4
                                     Ν
                                         P12_Q1309A4_X5418: $PROBE: TREE: MIDPOINT+2
                                         P13_Q1309A4_X5418: $PROBE: TREE: MIDPOINT+3
11419
                  P13_Q1309A4
                                     Ν
                                         P14_Q1309A4_X5418: $PROBE: TREE: BOTTOM
11420
                  P14_Q1309A4
                                     Ν
                                     N
                                         P15_Q1309A4_X5418: $PROBE: TREE: BOTTOM+1
11421
                  P15 Q1309A4
                                     N
                                         P16 Q1309A4 X5418: $PROBE: TREE: BOTTOM+2
11422
                  P16 Q1309A4
                                         P17 Q1309A4 X5418: $PROBE: RANGE CARD LETTER
11423
                  P17 Q1309A4
                                     C
                                         P21_Q1309A4_X5418: $PROBE: VALUE/MIDPOINT OF
11424
                  P21_Q1309A4
                                     Ν
RANGE
                  MOAMT_Q1309A4
                                     С
                                         MOAMT_Q1309A4: $P:MONTHLY AMOUNT
11425
                                         P32 Q1309A4 X5418: $PROBE: CONFIRM SCREEN
11426
                  P32 Q1309A4
                                     Ν
                                         P33 Q1309A4 X5418: $PROBE: QUESTION 33
                  P33 Q1309A4
                                     C
11427
                                         P19_Q1309A4_X5418: $PROBE: OWN RANGE: LB
11428
                  P19_Q1309A4
                                     Ν
                                         P20_Q1309A4_X5418: $PROBE: OWN RANGE: UB
11429
                  P20_Q1309A4
                                     Ν
                                         STARTTIME_Q1309A4_X5418: $PROBE: QUESTION
11430
                  STARTTIME_Q1309A4 N
START TIME
                                         ENDTIME_Q1309A4_X5418: $PROBE: QUESTION END
11431
                  ENDTIME_Q1309A4
                                     Ν
TIME
          X5419
                                         X5419 01311A4: P REC 4: FREO AMT REC
11432
                  01311A4
                                     Ν
                                         X5419 Q1312A4: $P: FREQ OTH SP
11433
          X5419
                  Q1312A4
                                     C
11434
          X5420
                  O1313A4
                                     Ν
                                         X5420_Q1313A4: P_REC_4: INCREASE W/COST OF
LIVE?
                                         X5421_Q1314A4: CURR_PEN4: IWER_CKPT:
11435
          X5421
                  Q1314A4
                                     Ν
MARRIED/NOT
         X5422A Q1315A4
                                         X5422A Q1315A4: P REC 4: R DIES, S STILL
11436
                                     Ν
REC?
11437
          X5422
                  Q1316A4
                                     Ν
                                         X5422_Q1316A4: P_REC_4: R DIES, S REC? OTH
SP
                                         X5422_Q1316A4: EDT: P_REC_4: PERCENT STILL
11438
                  Q1316A4_CHK
                                     N
REC
                                     C V X5422_Q1316A4: EDT: P_REC_4: PERCENT STILL
11439
                  Q1316A4_CHKCMT
REC
11440
          X5422
                  Q1317A4
                                     C
                                         X5422_Q1317A4: P_REC_4: R DIES, S REC? OTH
SP
11441
          X7743
                  Q1318A4
                                     Ν
                                         X7743_Q1318A4: P_REC_4: RECEIVING ANOTH BEN?
11441.01 X5460
                  Q1740A
                                         X5460_Q1740A: MOP-UP: P_C_REC: WHOSE PLAN?
                                     Ν
```

```
11441.02 X8474
                  NULL
                                     Ν
                                          X8474 Q1740A: MOPUP-HOLD: P C REC: WHOSE
PLAN?
11442
          X6957
                  Q1740
                                     Ν
                                          X6957_Q1740: MOPUP: P_C_REC: TOT BAL REMAIN
PLAN
11443
          X8467
                  NULL
                                          X8467_Q1740: MOPUP-HOLD: R_PENS_CURR_JOB:
TOTAL BAL PLANS W/DRAW FROM
                                          P8 Q1740 X6957: $PROBE: GIVE RANGE:
11444
                  P8 Q1740
                                     Ν
OWN/CARD/NO
11445
                  P9 Q1740
                                     Ν
                                          P9_Q1740_X6957: $PROBE: [F9] RANGE TYPE:
OWN/CARD
11446
                  P10_Q1740
                                     Ν
                                          P10_Q1740_X6957: $PROBE: TREE: MIDPOINT
11447
                  P11_Q1740
                                          P11_Q1740_X6957: $PROBE: TREE: MIDPOINT+1
                                     Ν
11448
                  P12 Q1740
                                     Ν
                                          P12 Q1740 X6957: $PROBE: TREE: MIDPOINT+2
11449
                  P13_Q1740
                                     Ν
                                          P13_Q1740_X6957: $PROBE: TREE: MIDPOINT+3
11450
                  P14 Q1740
                                     Ν
                                          P14 Q1740 X6957: $PROBE: TREE: BOTTOM
                                          P15_Q1740_X6957: $PROBE: TREE: BOTTOM+1
11451
                  P15_Q1740
                                     Ν
11452
                  P16_Q1740
                                     Ν
                                          P16_Q1740_X6957: $PROBE: TREE: BOTTOM+2
11453
                                     C
                                          P17_Q1740_X6957: $PROBE: RANGE CARD LETTER
                  P17_Q1740
                  P21_Q1740
                                          P21_Q1740_X6957: $PROBE: VALUE/MIDPOINT OF
11454
RANGE
11455
                  MOAMT Q1740
                                     C
                                          MOAMT Q1740: $P:MONTHLY AMOUNT
                                          P32_Q1740_X6957: $PROBE: CONFIRM SCREEN
11456
                  P32_Q1740
                                     Ν
                  P33 Q1740
                                     C
                                          P33 Q1740 X6957: $PROBE: QUESTION 33
11457
                                          P19 Q1740 X6957: $PROBE: OWN RANGE: LB
                  P19 Q1740
11458
                                     Ν
                                          P20_Q1740_X6957: $PROBE: OWN RANGE: UB
11459
                  P20_Q1740
                                     Ν
11460
                  STARTTIME_Q1740
                                     Ν
                                          STARTTIME_Q1740_X6957: $PROBE: QUESTION
START TIME
11461
                  ENDTIME_Q1740
                                     Ν
                                          ENDTIME_Q1740_X6957: $PROBE: QUESTION END
TIME
          X6958
                                          X6958 Q1617: MOPUP: P C REC: REMAIN PENS
11462
                  Q1617
                                     Ν
BENIF
11463
          X8468
                  NULL
                                     Ν
                                          X8468_Q1617: MOPUP-HOLD: R_PENS_CURR_JOB:
REMAINING PENS BENEFI
                                     Ν
                                          P8_Q1617_X6958: $PROBE: GIVE RANGE:
11464
                  P8_Q1617
OWN/CARD/NO
                  P9 Q1617
                                          P9 Q1617 X6958: $PROBE: [F9] RANGE TYPE:
11465
                                     Ν
OWN/CARD
11466
                  P10_Q1617
                                     Ν
                                          P10_Q1617_X6958: $PROBE: TREE: MIDPOINT
                                          P11_Q1617_X6958: $PROBE: TREE: MIDPOINT+1
11467
                  P11_Q1617
                                     Ν
                                          P12_Q1617_X6958: $PROBE: TREE: MIDPOINT+2
                  P12_Q1617
11468
                                     Ν
11469
                  P13_Q1617
                                     Ν
                                          P13_Q1617_X6958: $PROBE: TREE: MIDPOINT+3
                                          P14 Q1617 X6958: $PROBE: TREE: BOTTOM
11470
                  P14 Q1617
                                     Ν
                                          P15 Q1617 X6958: $PROBE: TREE: BOTTOM+1
11471
                  P15 Q1617
                                     Ν
                                     Ν
                                          P16_Q1617_X6958: $PROBE: TREE: BOTTOM+2
11472
                  P16_Q1617
11473
                  P17_Q1617
                                     C
                                          P17_Q1617_X6958: $PROBE: RANGE CARD LETTER
                                     Ν
                                          P21_Q1617_X6958: $PROBE: VALUE/MIDPOINT OF
11474
                  P21_Q1617
RANGE
                                     С
                                          MOAMT 01617: $P:MONTHLY AMOUNT
                  MOAMT_Q1617
11475
                                          P32_Q1617_X6958: $PROBE: CONFIRM SCREEN
11476
                  P32_Q1617
                                     Ν
                  P33_Q1617
11477
                                     C
                                          P33_Q1617_X6958: $PROBE: QUESTION 33
11478
                  P19_Q1617
                                     Ν
                                          P19_Q1617_X6958: $PROBE: OWN RANGE: LB
                                          P20_Q1617_X6958: $PROBE: OWN RANGE: UB
11479
                  P20 Q1617
                                     Ν
11480
                  STARTTIME_Q1617
                                          STARTTIME_Q1617_X6958: $PROBE: QUESTION
START TIME
                  ENDTIME_Q1617
                                     Ν
                                          ENDTIME_Q1617_X6958: $PROBE: QUESTION END
11481
TIME
                                          X6959_Q1619: MOPUP: P_C_REC: FREQ REMAIN
11482
          X6959
                  Q1619
                                     Ν
PMTS
                                          X6959_Q1620: $P: FREQ OTH SP
11483
          X6959
                  Q1620
                                     C
```

```
11484
          X8469
                  NULL
                                      Ν
                                          X8469 Q1619: MOPUP-HOLD: R PENS CURR JOB:
FREQUENCY OF PAYMENTS
11485
          X5501
                  Q1319
                                      Ν
                                          X5501_Q1319: RECEIVE CASH SETTLEMNT?
                                          X6701_Q1320: # CASH STLMNTS (RAW)
11486
          X6701
                  Q1320
                                      Ν
11487
          X5502
                  NULL
                                      Ν
                                          X5502 O1320: COMPUTED VALUE - NUMBER OF CASH
SETTLEMENTS
11488
                  Q1611
                                      C
                                          X6701A Q1611: CASH STLMNT 1: MOPUP: #
11489
          X5503
                  Q1322A1
                                      Ν
                                          X5503_Q1322A1: CASH_STLMNT_1: R/S/P REC
STLMNT?
          X5504
                                      Ν
                                          X5504_Q1323A1: CASH_STLMNT_1: AMT CASH
11490
                  Q1323A1
STLMNT
                                          P8_Q1323A1_X5504: $PROBE: GIVE RANGE:
11491
                  P8_Q1323A1
                                      Ν
OWN/CARD/N
11492
                  P9 Q1323A1
                                      Ν
                                          P9 Q1323A1 X5504: $PROBE: [F9] RANGE TYPE:
OWN/C
                  P10_Q1323A1
                                          P10_Q1323A1_X5504: $PROBE: TREE: MIDPOINT
11493
                                      Ν
11494
                  P11_Q1323A1
                                      Ν
                                          P11_Q1323A1_X5504: $PROBE: TREE: MIDPOINT+1
                                          P12_Q1323A1_X5504: $PROBE: TREE: MIDPOINT+2
11495
                  P12_Q1323A1
                                      Ν
                  P13_Q1323A1
                                          P13 O1323A1 X5504: $PROBE: TREE: MIDPOINT+3
11496
                                      Ν
                                          P14_Q1323A1_X5504: $PROBE: TREE: BOTTOM
11497
                  P14_Q1323A1
                                      Ν
11498
                  P15 Q1323A1
                                      Ν
                                          P15_Q1323A1_X5504: $PROBE: TREE: BOTTOM+1
11499
                  P16_Q1323A1
                                      Ν
                                          P16_Q1323A1_X5504: $PROBE: TREE: BOTTOM+2
11500
                                      C
                                          P17 Q1323A1 X5504: $PROBE: RANGE CARD LETTER
                  P17 Q1323A1
                                          P21 Q1323A1 X5504: $PROBE: VALUE/MIDPOINT OF
11501
                  P21 Q1323A1
                                      Ν
RANGE
11502
                  MOAMT_Q1323A1
                                      С
                                          MOAMT_Q1323A1: $P:MONTHLY AMOUNT
                                          P32_Q1323A1_X5504: $PROBE: CONFIRM SCREEN
11503
                  P32 01323A1
                                      Ν
                                          P33_Q1323A1_X5504: $PROBE: QUESTION 33
11504
                  P33_Q1323A1
                                      C
11505
                  P19_Q1323A1
                                      Ν
                                          P19_Q1323A1_X5504: $PROBE: OWN RANGE: LB
                                      Ν
                                          P20 Q1323A1 X5504: $PROBE: OWN RANGE: UB
11506
                  P20 Q1323A1
                  STARTTIME_Q1323A1
                                          STARTTIME Q1323A1 X5504: $PROBE: QUESTION
11507
START TIME
11508
                  ENDTIME_Q1323A1
                                          ENDTIME_Q1323A1_X5504: $PROBE: QUESTION END
                                      Ν
TIME
11509
          X5505A Q1325A1
                                          X5505A_Q1325A1: CASH_STLMNT_1: YRS/AGE/YR
                                      Ν
AGO
          X5505
                  01326A1
                                          X5505 Q1326A1: CASH STLMNT 1: YR WHEN REC
11510
                                      Ν
          X7338
                                      Ν
                                          X7338_Q1327A1: CASH_STLMNT_1: AGE WHEN REC
11511
                  Q1327A1
          X7339
                                          X7339_Q1328A1: CASH_STLMNT_1: # YRS AGO REC
11512
                  Q1328A1
                                      Ν
                                          X7747_Q1329A1: CASH_STLMNT_1: ANOTH CASH
          X7747
                  Q1329A1
                                      Ν
11513
STLMNT
          X5506
                  Q1322A2
                                          X5506 Q1322A2: CASH STLMNT 2: R/S/P REC
11514
                                      N
STLMNT?
                                          X5507 Q1323A2: CASH STLMNT 2: AMT CASH
11515
          X5507
                  Q1323A2
                                      Ν
STLMNT
                  P8_Q1323A2
                                      Ν
                                          P8_Q1323A2_X5507: $PROBE: GIVE RANGE:
11516
OWN/CARD/N
                                          P9_Q1323A2_X5507: $PROBE: [F9] RANGE TYPE:
                  P9_Q1323A2
                                      Ν
11517
OWN/C
11518
                  P10 Q1323A2
                                      Ν
                                          P10 Q1323A2 X5507: $PROBE: TREE: MIDPOINT
11519
                  P11 Q1323A2
                                      Ν
                                          P11 Q1323A2 X5507: $PROBE: TREE: MIDPOINT+1
                                          P12_Q1323A2_X5507: $PROBE: TREE: MIDPOINT+2
                  P12_Q1323A2
11520
                                      Ν
                                          P13_Q1323A2_X5507: $PROBE: TREE: MIDPOINT+3
11521
                  P13_Q1323A2
                                      Ν
                                      Ν
                                          P14_Q1323A2_X5507: $PROBE: TREE: BOTTOM
11522
                  P14_Q1323A2
11523
                  P15_Q1323A2
                                      Ν
                                          P15_Q1323A2_X5507: $PROBE: TREE: BOTTOM+1
                                          P16_Q1323A2_X5507: $PROBE: TREE: BOTTOM+2
11524
                  P16_Q1323A2
                                      Ν
11525
                  P17_Q1323A2
                                      C
                                          P17_Q1323A2_X5507: $PROBE: RANGE CARD LETTER
                                      Ν
                                          P21_Q1323A2_X5507: $PROBE: VALUE/MIDPOINT OF
11526
                  P21_Q1323A2
RANGE
                                      С
                  MOAMT_Q1323A2
                                          MOAMT_Q1323A2: $P:MONTHLY AMOUNT
11527
```

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11528
                  P32 Q1323A2
                                         P32 Q1323A2 X5507: $PROBE: CONFIRM SCREEN
11529
                  P33_Q1323A2
                                     C
                                         P33_Q1323A2_X5507: $PROBE: QUESTION 33
11530
                  P19_Q1323A2
                                     Ν
                                         P19_Q1323A2_X5507: $PROBE: OWN RANGE: LB
                                         P20_Q1323A2_X5507: $PROBE: OWN RANGE: UB
11531
                  P20_Q1323A2
                                     Ν
                  STARTTIME_Q1323A2
                                         STARTTIME_Q1323A2_X5507: $PROBE: QUESTION
11532
START TIME
11533
                  ENDTIME Q1323A2
                                     Ν
                                         ENDTIME Q1323A2 X5507: $PROBE: QUESTION END
\mathtt{TIME}
11534
          X5508A Q1325A2
                                     Ν
                                         X5508A Q1325A2: CASH STLMNT 2: YRS/AGE/YR
AGO
11535
          X5508
                  Q1326A2
                                     Ν
                                         X5508_Q1326A2: CASH_STLMNT_2: YR WHEN REC
                                         X7340_Q1327A2: CASH_STLMNT_2: AGE WHEN REC
11536
          X7340
                  Q1327A2
                                     Ν
                                         X7341 Q1328A2: CASH STLMNT 2: # YRS AGO REC
11537
          X7341
                  Q1328A2
                                     Ν
          X7748
                  Q1329A2
                                     Ν
                                         X7748_Q1329A2: CASH_STLMNT_2: ANOTH CASH
11538
STLMNT
                  Q1322A3
                                         X5509_Q1322A3: CASH_STLMNT_3: R/S/P REC
11539
          X5509
                                     Ν
STLMNT?
                                         X5510_Q1323A3: CASH_STLMNT_3: AMT CASH
          X5510
                  O1323A3
                                     Ν
11540
STLMNT
11541
                  P8_Q1323A3
                                     Ν
                                         P8_Q1323A3_X5510: $PROBE: GIVE RANGE:
OWN/CARD/N
                                         P9_Q1323A3_X5510: $PROBE: [F9] RANGE TYPE:
11542
                  P9_Q1323A3
                                     Ν
OWN/C
                  P10 Q1323A3
                                         P10 Q1323A3 X5510: $PROBE: TREE: MIDPOINT
11543
                                     Ν
                                         P11_Q1323A3_X5510: $PROBE: TREE: MIDPOINT+1
11544
                  P11_Q1323A3
                                     Ν
11545
                  P12_Q1323A3
                                     Ν
                                         P12_Q1323A3_X5510: $PROBE: TREE: MIDPOINT+2
                                         P13_Q1323A3_X5510: $PROBE: TREE: MIDPOINT+3
11546
                  P13_Q1323A3
                                     Ν
                                         P14_Q1323A3_X5510: $PROBE: TREE: BOTTOM
11547
                  P14_Q1323A3
                                     Ν
                                     N
                                         P15 Q1323A3 X5510: $PROBE: TREE: BOTTOM+1
11548
                  P15_Q1323A3
                                     Ν
                                         P16 Q1323A3 X5510: $PROBE: TREE: BOTTOM+2
11549
                  P16 Q1323A3
                                         P17 Q1323A3 X5510: $PROBE: RANGE CARD LETTER
11550
                  P17 Q1323A3
                                     C
                                         P21_Q1323A3_X5510: $PROBE: VALUE/MIDPOINT OF
                  P21_Q1323A3
                                     Ν
11551
RANGE
                  MOAMT_Q1323A3
                                     С
                                         MOAMT_Q1323A3: $P:MONTHLY AMOUNT
11552
                                         P32_Q1323A3_X5510: $PROBE: CONFIRM SCREEN
11553
                  P32 Q1323A3
                                     Ν
                                         P33 Q1323A3 X5510: $PROBE: QUESTION 33
                  P33 Q1323A3
                                     С
11554
                                         P19_Q1323A3_X5510: $PROBE: OWN RANGE: LB
11555
                  P19_Q1323A3
                                     Ν
                                     Ν
11556
                  P20_Q1323A3
                                         P20_Q1323A3_X5510: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q1323A3_X5510: $PROBE: QUESTION
11557
                  STARTTIME_Q1323A3 N
START TIME
                  ENDTIME_Q1323A3
                                         ENDTIME_Q1323A3_X5510: $PROBE: QUESTION END
11558
                                     Ν
\mathtt{TIME}
          X5511A Q1325A3
                                         X5511A Q1325A3: CASH STLMNT 3: YRS/AGE/YR
11559
AGO
11560
          X5511
                  O1326A3
                                     Ν
                                         X5511_Q1326A3: CASH_STLMNT_3: YR WHEN REC
          X7342
                  Q1327A3
                                     Ν
                                         X7342_Q1327A3: CASH_STLMNT_3: AGE WHEN REC
11561
                                         X7343_Q1328A3: CASH_STLMNT_3: REC # YRS AGO
11562
          X7343
                  Q1328A3
                                     Ν
                                         X7749_Q1329A3: CASH_STLMNT_3: ANOTH CASH
          X7749
11563
                  Q1329A3
                                     Ν
STLMNT
11564
          X5512
                  Q1322A4
                                     Ν
                                         X5512 Q1322A4: CASH STLMNT 4: R/S/P REC
STLMNT?
          X5513
                  Q1323A4
                                         X5513_Q1323A4: CASH_STLMNT_4: AMT CASH
11565
                                     Ν
STLMNT?
                  P8_Q1323A4
                                         P8_Q1323A4_X5513: $PROBE: GIVE RANGE:
11566
                                     Ν
OWN/CARD/N
11567
                  P9_Q1323A4
                                     Ν
                                         P9_Q1323A4_X5513: $PROBE: [F9] RANGE TYPE:
OWN/C
                  P10_Q1323A4
                                         P10_Q1323A4_X5513: $PROBE: TREE: MIDPOINT
11568
                                     Ν
                  P11_Q1323A4
                                     N
                                         P11_Q1323A4_X5513: $PROBE: TREE: MIDPOINT+1
11569
                                         P12_Q1323A4_X5513: $PROBE: TREE: MIDPOINT+2
                                     N
11570
                  P12_Q1323A4
```

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11571
                  P13 Q1323A4
                                     Ν
                                         P13 Q1323A4 X5513: $PROBE: TREE: MIDPOINT+3
11572
                  P14_Q1323A4
                                     Ν
                                         P14_Q1323A4_X5513: $PROBE: TREE: BOTTOM
11573
                  P15_Q1323A4
                                     Ν
                                         P15_Q1323A4_X5513: $PROBE: TREE: BOTTOM+1
                                         P16_Q1323A4_X5513: $PROBE: TREE: BOTTOM+2
11574
                  P16_Q1323A4
                                     Ν
                  P17_Q1323A4
                                     C
                                         P17_Q1323A4_X5513: $PROBE: RANGE CARD LETTER
11575
                                     Ν
                                         P21_Q1323A4_X5513: $PROBE: VALUE/MIDPOINT OF
11576
                  P21_Q1323A4
RANGE
11577
                  MOAMT_Q1323A4
                                     C
                                         MOAMT_Q1323A4: $P:MONTHLY AMOUNT
                  P32 Q1323A4
                                     Ν
                                         P32 Q1323A4 X5513: $PROBE: CONFIRM SCREEN
11578
                                     C
                                         P33_Q1323A4_X5513: $PROBE: QUESTION 33
11579
                  P33_Q1323A4
                  P19_Q1323A4
                                         P19_Q1323A4_X5513: $PROBE: OWN RANGE: LB
11580
                                         P20_Q1323A4_X5513: $PROBE: OWN RANGE: UB
11581
                  P20_Q1323A4
                                     Ν
11582
                  STARTTIME_Q1323A4 N
                                         STARTTIME Q1323A4 X5513: $PROBE: QUESTION
START TIME
                  ENDTIME_Q1323A4
                                     Ν
                                         ENDTIME_Q1323A4_X5513: $PROBE: QUESTION END
11583
\mathtt{TIME}
11584
          X5514A Q1325A4
                                     Ν
                                         X5514A_Q1325A4: CASH_STLMNT_4: YRS/AGE/YR
AGO
          X5514
                  O1326A4
                                         X5514 O1326A4: CASH STLMNT 4: YR WHEN REC
11585
                                         X7344_Q1327A4: CASH_STLMNT_4: AGE WHEN REC
11586
          X7344
                  Q1327A4
                                     Ν
                                         X7345_Q1328A4: CASH_STLMNT_4: REC # YRS AGO
          X7345
                                     Ν
11587
                  Q1328A4
                                         X7750_Q1329A4: CASH_STLMNT_4: ANOTH CASH
11588
          X7750
                  Q1329A4
                                     Ν
STLMNT
                                     C
                                         COMMENT ON WHY GOING TO MOPUP
11589
                  Q1329A CMT
11589.01 X5470
                                         X5470_Q1614A: MOP-UP: CASH_STLMNT: WHOSE
                  01614A
                                     Ν
STLMNT?
                  NULL
                                         X8476_Q1614A: MOPUP-HOLD: CASH_STLMNT: WHOSE
11589.02 X8476
                                     Ν
STLMNT?
11590
          X6806
                  01614
                                         X6806_Q1614: MOPUP: CASH_STLMNT: REMAIN CASH
                                     Ν
STLMNT
                                         X8457 Q1614: MOPUP-HOLD: CASH STLMNT:
11591
          X8457
                  NULL
                                     Ν
REMAINING CASH STLMNT
                                     Ν
                                         P8_Q1614_X6806: $PROBE: GIVE RANGE:
11592
                  P8_Q1614
OWN/CARD/NO
                  P9 Q1614
                                         P9 Q1614 X6806: $PROBE: [F9] RANGE TYPE:
11593
OWN/CARD
                                         P10_Q1614_X6806: $PROBE: TREE: MIDPOINT
11594
                  P10 Q1614
                                     Ν
                                         P11_Q1614_X6806: $PROBE: TREE: MIDPOINT+1
11595
                  P11_Q1614
                                     Ν
                                     N
                                         P12_Q1614_X6806: $PROBE: TREE: MIDPOINT+2
11596
                  P12_Q1614
                  P13_Q1614
                                     Ν
                                         P13_Q1614_X6806: $PROBE: TREE: MIDPOINT+3
11597
11598
                  P14_Q1614
                                     Ν
                                         P14_Q1614_X6806: $PROBE: TREE: BOTTOM
                                         P15 Q1614 X6806: $PROBE: TREE: BOTTOM+1
11599
                  P15 Q1614
                                     Ν
                                         P16 Q1614 X6806: $PROBE: TREE: BOTTOM+2
11600
                  P16 Q1614
                                     Ν
                                     С
                                         P17_Q1614_X6806: $PROBE: RANGE CARD LETTER
11601
                  P17_Q1614
11602
                  P21_Q1614
                                     N
                                         P21_Q1614_X6806: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
                                         MOAMT_Q1614: $P:MONTHLY AMOUNT
11603
                  MOAMT_Q1614
                                         P32_Q1614_X6806: $PROBE: CONFIRM SCREEN
11604
                  P32 01614
                                     Ν
                                         P33_Q1614_X6806: $PROBE: QUESTION 33
11605
                  P33_Q1614
                                     C
                  P19_Q1614
11606
                                     Ν
                                         P19 Q1614 X6806: $PROBE: OWN RANGE: LB
11607
                  P20_Q1614
                                     Ν
                                         P20_Q1614_X6806: $PROBE: OWN RANGE: UB
                                         STARTTIME_Q1614_X6806: $PROBE: QUESTION
11608
                  STARTTIME_Q1614
                                     Ν
START TIME
                                     Ν
                                         ENDTIME_Q1614_X6806: $PROBE: QUESTION END
11609
                  ENDTIME_Q1614
TIME
11610
          X6775A Q1602M1
                                     Ν
                                         X6775A_Q1602M1: DO WITH CASH SETTLEMENT
11611
          X6775
                  NULL
                                     Ν
                                         X6775_Q1602M1: CASH SETTLEMENT - ROLLED OVER
INTO IRA
11612
                  Q1602_CHK1
                                         X6775_Q1602M1: EDT: ROLLED STLMNT INTO IRA
                                     N
                  Q1602_CHK1CMT
                                     C V X6775_Q1602M1: EDT: ROLLED STLMNT INTO IRA
11613
```

| 11614 | | 01600 0000 | 3.7 | WCZZE O1COM1. DDM. DOLLED CHIMIM THEO IDA |
|-----------|--------|-------------------|-----|---|
| 11614 | | Q1602_CHK2 | N | X6775_Q1602M1: EDT: ROLLED STLMNT INTO IRA |
| 11615 | | Q1602_CHK2CMT | | X6775_Q1602M1: EDT: ROLLED STLMNT INTO IRA |
| 11616 | | Q1602M2 | N | X6960A_Q1602M2: DO WITH CASH SETTLEMENT |
| 11617 | X6960 | NULL | N | X6960_Q1602M2: CASH SETTLEMENT - ROLLED OVER |
| INTO EMPL | | | | |
| 11618 | | Q1602M3 | N | X6776A_Q1602M3: DO WITH CASH SETTLEMENT |
| 11619 | X6776 | NULL | N | X6776_Q1602M3: CASH SETTLEMENT - OTHER |
| INVESTMEN | T | | | |
| 11620 | X6777A | Q1602M4 | N | X6777A_Q1602M4: DO WITH CASH SETTLEMENT |
| 11621 | X6777 | NULL | N | X6777_Q1602M4: CASH SETTLEMENT - DURABLES |
| 11622 | X6778A | Q1602M5 | N | X6778A Q1602M5: DO WITH CASH SETTLEMENT |
| 11623 | X6778 | NULL | N | X6778_Q1602M5: CASH SETTLEMENT - OTHER |
| PURCHASES | | | | |
| 11624 | | Q1602M6 | N | X6779A_Q1602M6: DO WITH CASH SETTLEMENT |
| 11625 | X6779A | Q1603 | C | X6779A_Q1603: CASH_STLMNT_1: WHAT DO W/\$ OTH |
| SP | AOTTJA | Q1003 | C | NOTTON_Q1003: CABIL_B1ERN1_1: WHAT DO W/Q OTH |
| 11626 | X6779 | NULL | N | X6779_Q1602M6: CASH SETTLEMENT - OTHER |
| | | | | |
| 11627 | X5601 | Q1330 | N | X5601_Q1330: FUT PENS BENS? |
| 11628 | X5602 | NULL | N | X5602_Q1331: COMPUTED VALUE - NUMBER OF |
| FUTURE BE | | | | |
| 11629 | X6702 | Q1331 | N | X6702_Q1331: # FUT BENS (RAW) |
| 11630 | X5606 | Q1333A1 | N | X5606_Q1333A1: P_FUT_1: R/S/P REC BENS |
| 11631 | | Q1333A1_CHK | N | X5606_Q1333A1: EDT: P_FUT_1: R/S/P REC BENS |
| 11632 | | Q1333A1_CHKCMT | C V | X5606_Q1333A1: EDT: P_FUT_1: R/S/P REC BENS |
| 11633 | X7768 | Q5854A1 | N | X7768_Q5854A1: R_P_FUT_1: WHERE FROM? |
| 11634 | X7768 | Q5855A1 | C | X7768_Q5855A1: P_FUT_1: WHERE FR OTH SP |
| 11635 | X6961 | Q1729A1 | N | X6961_Q1729A1: P_FUT_1: CHOICE LUMP SUM/REG |
| PMTS? | | ~ | | |
| 11636 | X5603 | Q1334A1 | N | X5603_Q1334A1: P_FUT_1: INC FRMULA, ACCT, |
| BOTH | 213003 | Q1331111 | | nsous_gissimi i_ioi_i into introdut, neet, |
| 11637 | X7348 | Q1335A1 | N | X7348_Q1335A1: P_FUT_1: LUMP SUM OR REG PMT? |
| 11638 | X7348 | Q1730A1 | | X7348_Q1730A1: P_FUT_1: LMP/REG PMT? OTH SP |
| | | | C | |
| 11639 | X5604 | Q1336A1 | N | X5604_Q1336A1: P_FUT_1: AMT ACCT |
| 11640 | | P8_Q1336A1 | N | P8_Q1336A1_X5604: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | N | | | |
| 11641 | | P9_Q1336A1 | N | P9_Q1336A1_X5604: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | | | |
| 11642 | | P10_Q1336A1 | N | P10_Q1336A1_X5604: \$PROBE: TREE: MIDPOINT |
| 11643 | | P11_Q1336A1 | N | P11_Q1336A1_X5604: \$PROBE: TREE: MIDPOINT+1 |
| 11644 | | P12_Q1336A1 | N | P12_Q1336A1_X5604: \$PROBE: TREE: MIDPOINT+2 |
| 11645 | | P13_Q1336A1 | N | P13_Q1336A1_X5604: \$PROBE: TREE: MIDPOINT+3 |
| 11646 | | P14_Q1336A1 | N | P14_Q1336A1_X5604: \$PROBE: TREE: BOTTOM |
| 11647 | | P15_Q1336A1 | N | P15_Q1336A1_X5604: \$PROBE: TREE: BOTTOM+1 |
| 11648 | | _~ P16_Q1336A1 | N | P16 Q1336A1 X5604: \$PROBE: TREE: BOTTOM+2 |
| 11649 | | P17_Q1336A1 | C | P17_Q1336A1_X5604: \$PROBE: RANGE CARD LETTER |
| 11650 | | P21_Q1336A1 | N | P21_Q1336A1_X5604: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | 121_Q1550A1 | 14 | 121_Q1330A1_A3001. Q1RODB. VALOB/MIDIOINI OI |
| 11651 | | MOAMT Q1336A1 | С | MOAMT_Q1336A1: \$P:MONTHLY AMOUNT |
| | | _~ | | P32_Q1336A1_X5604: \$PROBE: CONFIRM SCREEN |
| 11652 | | P32_Q1336A1 | N | |
| 11653 | | P33_Q1336A1 | C | P33_Q1336A1_X5604: \$PROBE: QUESTION 33 |
| 11654 | | P19_Q1336A1 | N | P19_Q1336A1_X5604: \$PROBE: OWN RANGE: LB |
| 11655 | | P20_Q1336A1 | N | P20_Q1336A1_X5604: \$PROBE: OWN RANGE: UB |
| 11656 | | STARTTIME_Q1336A1 | N | STARTTIME_Q1336A1_X5604: \$PROBE: QUESTION |
| START TIM | E | | | |
| 11657 | | ENDTIME_Q1336A1 | N | ENDTIME_Q1336A1_X5604: \$PROBE: QUESTION END |
| TIME | | | | |
| 11658 | X5608 | Q1342A1 | N | X5608_Q1342A1: P_FUT_1: AMT EXPECTED PMTS |
| 11659 | | P8_Q1342A1 | N | P8_Q1342A1_X5608: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | N | | | |
| | | | | |

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11660
                  P9 Q1342A1
                                          P9 Q1342A1 X5608: $PROBE: [F9] RANGE TYPE:
OWN/C
11661
                  P10_Q1342A1
                                      Ν
                                          P10_Q1342A1_X5608: $PROBE: TREE: MIDPOINT
                                          P11_Q1342A1_X5608: $PROBE: TREE: MIDPOINT+1
11662
                  P11_Q1342A1
                                      Ν
                                          P12_Q1342A1_X5608: $PROBE: TREE: MIDPOINT+2
11663
                  P12 01342A1
                                      Ν
                                          P13_Q1342A1_X5608: $PROBE: TREE: MIDPOINT+3
                  P13_Q1342A1
                                     Ν
11664
11665
                  P14 Q1342A1
                                      Ν
                                          P14 Q1342A1 X5608: $PROBE: TREE: BOTTOM
                  P15_Q1342A1
                                     Ν
                                          P15_Q1342A1_X5608: $PROBE: TREE: BOTTOM+1
11666
                  P16 Q1342A1
                                      Ν
                                          P16_Q1342A1_X5608: $PROBE: TREE: BOTTOM+2
11667
                                      C
                                          P17_Q1342A1_X5608: $PROBE: RANGE CARD LETTER
11668
                  P17_Q1342A1
11669
                  P21_Q1342A1
                                          P21_Q1342A1_X5608: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     C
11670
                  MOAMT Q1342A1
                                          MOAMT Q1342A1: $P:MONTHLY AMOUNT
11671
                  P32_Q1342A1
                                     Ν
                                          P32_Q1342A1_X5608: $PROBE: CONFIRM SCREEN
11672
                  P33 Q1342A1
                                      C
                                          P33 Q1342A1 X5608: $PROBE: QUESTION 33
                                          P19_Q1342A1_X5608: $PROBE: OWN RANGE: LB
11673
                  P19_Q1342A1
                                     Ν
                  P20_Q1342A1
                                     Ν
                                          P20_Q1342A1_X5608: $PROBE: OWN RANGE: UB
11674
                  STARTTIME_Q1342A1 N
                                          STARTTIME_Q1342A1_X5608: $PROBE: QUESTION
11675
START TIME
                  ENDTIME_Q1342A1
                                     Ν
                                          ENDTIME_Q1342A1_X5608: $PROBE: QUESTION END
11676
\mathtt{TIME}
          X5609
11677
                  Q1344A1
                                      N
                                          X5609_Q1344A1: P_FUT_1: FREQ EXPECTED PMTS
                                          X5609 Q1344A1: EDT: P FUT 1: FREQ EXPECTED
11678
                  Q1344A1 CHK
PMTS
                  Q1344A1_CHKCMT
                                      C V X5609_Q1344A1: EDT: P_FUT_1: FREQ EXPECTED
11679
PMTS
          X5609
                                          X5609_Q1345A1: $P: FREQ OTH SP
11680
                  01345A1
                                      С
                                          X5607A_Q1338A1: P_FUT_1: YRS/AGE/YR
11681
          X5607A Q1338A1
                                     Ν
          X7751
                                      Ν
                                          X7751_Q1339A1: P_FUT_1: EXPECT IN # YRS
11682
                  Q1339A1
                                     Ν
                                          X5607 Q1340A1: P FUT 1: EXPECT AT AGE
11683
          X5607
                  Q1340A1
          X7349
                                          X7349 Q1341A1: P FUT 1: EXPECT IN YR
11684
                  Q1341A1
                                     Ν
                                          X6962_Q1643A1: P_FUT_1: HOW MONEY INVEST?
          X6962
                                     Ν
11685
                  Q1643A1
                                      C
                                          X6962_Q1644A1: P_FUT_1: HOW INV OTH SP
11686
          X6962
                  Q1644A1
                                          X6963_Q1731A1: P_FUT_1: PERCENT IN STOCKS
          X6963
                                     Ν
11687
                  Q1731A1
          X6964
                                          X6964_Q1744A1: P_FUT_1: STOCK IN EMPLYR
11688
                  Q1744A1
COMP?
          X6965
                                          X6965_Q1745A1: P_FUT_1: AMT W/DRAWN FROM ACC
11689
                  Q1745A1
                                     Ν
                  P8_Q1745A1
                                          P8_Q1745A1_X6965: $PROBE: GIVE RANGE:
11690
                                     Ν
OWN/CARD/N
                  P9_Q1745A1
                                     Ν
                                          P9_Q1745A1_X6965: $PROBE: [F9] RANGE TYPE:
11691
OWN/C
                                          P10 Q1745A1 X6965: $PROBE: TREE: MIDPOINT
11692
                  P10 Q1745A1
                                     Ν
                                          P11 Q1745A1 X6965: $PROBE: TREE: MIDPOINT+1
11693
                  P11 Q1745A1
                                      Ν
                                          P12 Q1745A1 X6965: $PROBE: TREE: MIDPOINT+2
11694
                  P12_Q1745A1
                                     Ν
                                          P13_Q1745A1_X6965: $PROBE: TREE: MIDPOINT+3
11695
                  P13_Q1745A1
                                      Ν
                                      Ν
                                          P14_Q1745A1_X6965: $PROBE: TREE: BOTTOM
11696
                  P14_Q1745A1
                                          P15_Q1745A1_X6965: $PROBE: TREE: BOTTOM+1
11697
                  P15_Q1745A1
                                      Ν
                                          P16_Q1745A1_X6965: $PROBE: TREE: BOTTOM+2
                  P16_Q1745A1
11698
                                      Ν
                                          P17_Q1745A1_X6965: $PROBE: RANGE CARD LETTER
11699
                  P17_Q1745A1
                                      C
11700
                  P21_Q1745A1
                                      Ν
                                          P21_Q1745A1_X6965: $PROBE: VALUE/MIDPOINT OF
RANGE
                  MOAMT_Q1745A1
                                      С
                                          MOAMT_Q1745A1: $P:MONTHLY AMOUNT
11701
                                          P32_Q1745A1_X6965: $PROBE: CONFIRM SCREEN
11702
                  P32_Q1745A1
                                      Ν
                                      С
                                          P33_Q1745A1_X6965: $PROBE: QUESTION 33
11703
                  P33_Q1745A1
11704
                  P19_Q1745A1
                                     Ν
                                          P19_Q1745A1_X6965: $PROBE: OWN RANGE: LB
                                          P20_Q1745A1_X6965: $PROBE: OWN RANGE: UB
11705
                  P20_Q1745A1
                                     Ν
11706
                  STARTTIME_Q1745A1
                                          STARTTIME_Q1745A1_X6965: $PROBE: QUESTION
START TIME
11707
                  ENDTIME_Q1745A1
                                     Ν
                                          ENDTIME_Q1745A1_X6965: $PROBE: QUESTION END
TIME
```

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11708
          X6966
                  Q1747A1
                                     Ν
                                         X6966 Q1747A1: P FUT 1: FREQ AMT W/DRAWN
          X6966
11709
                  Q1748A1
                                     C
                                         X6966_Q1748A1: $P: FREQ OTH SP
                                         X5610_Q1346A1: P_FUT_1: ANOTH FUT BEN?
11710
          X5610
                  Q1346A1
                                     Ν
          X5614
                                     N
                                         X5614_Q1333A2: P_FUT_2: R OR S/P REC BEN?
11711
                  Q1333A2
11712
                  01333A2 CHK
                                     Ν
                                         X5614_Q1333A2: EDT: P_FUT_2: R OR S/P REC
BEN?
                                     C V X5614 Q1333A2: EDT: P FUT 2: R OR S/P REC
11713
                  Q1333A2 CHKCMT
BEN?
11714
          X7769
                  Q5854A2
                                     Ν
                                         X7769_Q5854A2: R_P_FUT_2: WHERE FROM?
          X7769
                                     С
                                         X7769_Q5855A2: P_FUT_2: WHERE FR OTH SP
11715
                  Q5855A2
11716
          X6967
                  Q1729A2
                                     Ν
                                         X6967_Q1729A2: P_FUT_2: CHOICE LUMP SUM/REG
PMTS?
                                         X5611 Q1334A2: P FUT 2: INC FRMULA, ACCT,
11717
          X5611
                  Q1334A2
                                     Ν
BOTH
11718
          X7350
                  Q1335A2
                                     Ν
                                         X7350 Q1335A2: P FUT 2: LUMP SUM OR REG PMT?
                                         X7350_Q1730A2: P_FUT_2: LMP/REG PMT? OTH SP
11719
          X7350
                  Q1730A2
                                     С
                                         X5612_Q1336A2: P_FUT_2: AMT ACCT
11720
          X5612
                  Q1336A2
                                     Ν
                                         P8_Q1336A2_X5612: $PROBE: GIVE RANGE:
                  P8_Q1336A2
                                     Ν
11721
OWN/CARD/N
11722
                  P9_Q1336A2
                                     Ν
                                         P9_Q1336A2_X5612: $PROBE: [F9] RANGE TYPE:
OWN/C
                                         P10_Q1336A2_X5612: $PROBE: TREE: MIDPOINT
11723
                  P10_Q1336A2
                                     Ν
                  P11 Q1336A2
                                         P11 Q1336A2 X5612: $PROBE: TREE: MIDPOINT+1
11724
                                     Ν
                                         P12 Q1336A2 X5612: $PROBE: TREE: MIDPOINT+2
                  P12 Q1336A2
11725
                                     Ν
                                     Ν
                                         P13_Q1336A2_X5612: $PROBE: TREE: MIDPOINT+3
11726
                  P13_Q1336A2
11727
                  P14_Q1336A2
                                     Ν
                                         P14_Q1336A2_X5612: $PROBE: TREE: BOTTOM
                                         P15_Q1336A2_X5612: $PROBE: TREE: BOTTOM+1
11728
                  P15_Q1336A2
                                     Ν
                                         P16_Q1336A2_X5612: $PROBE: TREE: BOTTOM+2
11729
                  P16_Q1336A2
                                     Ν
                                     C
                                         P17_Q1336A2_X5612: $PROBE: RANGE CARD LETTER
11730
                  P17_Q1336A2
                                         P21 Q1336A2 X5612: $PROBE: VALUE/MIDPOINT OF
11731
                  P21 Q1336A2
                                     Ν
RANGE
                                     С
11732
                  MOAMT_Q1336A2
                                         MOAMT_Q1336A2: $P:MONTHLY AMOUNT
                                         P32_Q1336A2_X5612: $PROBE: CONFIRM SCREEN
11733
                  P32_Q1336A2
                                     Ν
                  P33_Q1336A2
                                     С
                                         P33_Q1336A2_X5612: $PROBE: QUESTION 33
11734
                                         P19_Q1336A2_X5612: $PROBE: OWN RANGE: LB
11735
                  P19_Q1336A2
                                     Ν
                                         P20 Q1336A2 X5612: $PROBE: OWN RANGE: UB
11736
                  P20 Q1336A2
                                     Ν
                                         STARTTIME Q1336A2 X5612: $PROBE: QUESTION
11737
                  STARTTIME_Q1336A2
START TIME
                                         ENDTIME_Q1336A2_X5612: $PROBE: QUESTION END
11738
                  ENDTIME_Q1336A2
TIME
                                         X5616_Q1342A2: P_FUT_2: AMT EXPECTED PMTS
11739
          X5616
                  01342A2
                                     Ν
                  P8 Q1342A2
                                     Ν
                                         P8 Q1342A2 X5616: $PROBE: GIVE RANGE:
11740
OWN/CARD/N
                                     Ν
                                         P9 Q1342A2 X5616: $PROBE: [F9] RANGE TYPE:
11741
                  P9 Q1342A2
OWN/C
                  P10_Q1342A2
                                     Ν
                                         P10_Q1342A2_X5616: $PROBE: TREE: MIDPOINT
11742
                                         P11_Q1342A2_X5616: $PROBE: TREE: MIDPOINT+1
11743
                  P11_Q1342A2
                                     Ν
                                         P12_Q1342A2_X5616: $PROBE: TREE: MIDPOINT+2
                  P12_Q1342A2
11744
                                     Ν
                                         P13_Q1342A2_X5616: $PROBE: TREE: MIDPOINT+3
11745
                  P13_Q1342A2
                                     Ν
11746
                  P14_Q1342A2
                                     Ν
                                         P14 Q1342A2 X5616: $PROBE: TREE: BOTTOM
11747
                  P15_Q1342A2
                                     Ν
                                         P15_Q1342A2_X5616: $PROBE: TREE: BOTTOM+1
                                         P16_Q1342A2_X5616: $PROBE: TREE: BOTTOM+2
11748
                  P16_Q1342A2
                                     Ν
                                         P17_Q1342A2_X5616: $PROBE: RANGE CARD LETTER
11749
                  P17_Q1342A2
                                     C
                                     N
                                         P21_Q1342A2_X5616: $PROBE: VALUE/MIDPOINT OF
11750
                  P21_Q1342A2
RANGE
                                     С
11751
                  MOAMT_Q1342A2
                                         MOAMT_Q1342A2: $P:MONTHLY AMOUNT
11752
                  P32_Q1342A2
                                     Ν
                                         P32_Q1342A2_X5616: $PROBE: CONFIRM SCREEN
                                     C
                                         P33_Q1342A2_X5616: $PROBE: QUESTION 33
11753
                  P33_Q1342A2
                                         P19_Q1342A2_X5616: $PROBE: OWN RANGE: LB
                  P19_Q1342A2
                                     Ν
11754
                                         P20_Q1342A2_X5616: $PROBE: OWN RANGE: UB
11755
                  P20_Q1342A2
                                     Ν
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11756
                  STARTTIME Q1342A2 N
                                          STARTTIME Q1342A2 X5616: $PROBE: QUESTION
START TIME
11757
                  ENDTIME_Q1342A2
                                     Ν
                                          ENDTIME_Q1342A2_X5616: $PROBE: QUESTION END
TIME
11758
          X5617
                  01344A2
                                          X5617_Q1344A2: P_FUT_2: FREQ EXPECTED PMTS
                                     Ν
                                         X5617_Q1344A2: EDT: P_FUT_2: FREQ EXPECTED
                  Q1344A2_CHK
11759
                                     Ν
PMTS
11760
                  Q1344A2_CHKCMT
                                     C V X5617_Q1344A2: EDT: P_FUT_2: FREQ EXPECTED
PMTS
                                         X5617_Q1345A2: $P: FREQ OTH SP
11761
          X5617
                  Q1345A2
                                     С
11762
          X5615A Q1338A2
                                     Ν
                                          X5615A_Q1338A2: P_FUT_2: YRS/AGE/YR
          X7752
                                          X7752_Q1339A2: P_FUT_2: EXPECT IN # YRS
11763
                  Q1339A2
                                     Ν
                                          X5615_Q1340A2: P_FUT_2: EXPECT AT AGE
11764
          X5615
                  Q1340A2
                                     Ν
11765
          X7351
                  Q1341A2
                                     Ν
                                          X7351_Q1341A2: P_FUT_2: EXPECT IN YR
11766
          X6968
                  Q1643A2
                                          X6968 Q1643A2: P FUT 2: HOW MONEY INVEST?
                                          X6968_Q1644A2: P_FUT_2: HOW INV OTH SP
11767
          X6968
                  Q1644A2
                                     С
                                         X6969_Q1731A2: P_FUT_2: PERCENT IN STOCKS
11768
          X6969
                  Q1731A2
                                     Ν
                                          X6970_Q1744A2: P_FUT_2: STOCK IN EMPLYR
          X6970
                  Q1744A2
                                     Ν
11769
COMP?
11770
          X6971
                  Q1745A2
                                     Ν
                                          X6971_Q1745A2: P_FUT_2: AMT W/DRAWN FROM
ACCT
                                          P8_Q1745A2_X6971: $PROBE: GIVE RANGE:
11771
                  P8_Q1745A2
                                     Ν
OWN/CARD/N
                                         P9 Q1745A2 X6971: $PROBE: [F9] RANGE TYPE:
11772
                  P9 Q1745A2
                                     Ν
OWN/C
11773
                  P10_Q1745A2
                                     Ν
                                         P10_Q1745A2_X6971: $PROBE: TREE: MIDPOINT
                                          P11_Q1745A2_X6971: $PROBE: TREE: MIDPOINT+1
11774
                  P11 01745A2
                                     Ν
                                         P12_Q1745A2_X6971: $PROBE: TREE: MIDPOINT+2
11775
                  P12_Q1745A2
                                     Ν
                  P13_Q1745A2
                                     Ν
                                         P13 Q1745A2 X6971: $PROBE: TREE: MIDPOINT+3
11776
                                     Ν
                                          P14 Q1745A2 X6971: $PROBE: TREE: BOTTOM
11777
                  P14 Q1745A2
                                          P15 Q1745A2 X6971: $PROBE: TREE: BOTTOM+1
11778
                  P15 Q1745A2
                                     Ν
                                         P16_Q1745A2_X6971: $PROBE: TREE: BOTTOM+2
11779
                  P16_Q1745A2
                                     Ν
                                          P17_Q1745A2_X6971: $PROBE: RANGE CARD LETTER
11780
                  P17_Q1745A2
                                     C
                  P21_Q1745A2
                                     Ν
                                         P21_Q1745A2_X6971: $PROBE: VALUE/MIDPOINT OF
11781
RANGE
                  MOAMT Q1745A2
                                     С
                                         MOAMT Q1745A2: $P:MONTHLY AMOUNT
11782
                  P32 Q1745A2
                                          P32 Q1745A2 X6971: $PROBE: CONFIRM SCREEN
11783
                                     Ν
                                     C
                                          P33_Q1745A2_X6971: $PROBE: QUESTION 33
11784
                  P33_Q1745A2
                                          P19_Q1745A2_X6971: $PROBE: OWN RANGE: LB
11785
                  P19_Q1745A2
                                     Ν
                                         P20_Q1745A2_X6971: $PROBE: OWN RANGE: UB
                  P20_Q1745A2
                                     Ν
11786
                                          STARTTIME_Q1745A2_X6971: $PROBE: QUESTION
11787
                  STARTTIME_Q1745A2 N
START TIME
                  ENDTIME Q1745A2
                                         ENDTIME Q1745A2 X6971: $PROBE: QUESTION END
11788
                                     Ν
TIME
11789
          X6972
                  01747A2
                                     Ν
                                          X6972_Q1747A2: P_FUT_2: FREQ AMT W/DRAWN
11790
          X6972
                  Q1748A2
                                     C
                                          X6972_Q1748A2: $P: FREQ OTH SP
                                          X5618_Q1346A2: P_FUT_2: ANOTH FUT BEN?
11791
          X5618
                  Q1346A2
                                     Ν
                                          X5622_Q1333A3: P_FUT_3: R/S/P REC BEN?
11792
          X5622
                  01333A3
                                     Ν
                                          X5622_Q1333A3: EDT: P_FUT_3: R/S/P REC BEN?
11793
                  Q1333A3_CHK
                                     Ν
                                     C V X5622_Q1333A3: EDT: P_FUT_3: R/S/P REC BEN?
11794
                  Q1333A3_CHKCMT
11795
          X7770
                  Q5854A3
                                     Ν
                                         X7770_Q5854A3: R_P_FUT_3: WHERE FROM?
          X7770
                                          X7770_Q5855A3: P_FUT_3: WHERE FR OTH SP
11796
                  Q5855A3
                                     C
                                          X6973_Q1729A3: P_FUT_3: CHOICE LUMP SUM/REG
11797
          X6973
                  Q1729A3
                                     Ν
PMTS?
11798
          X5619
                  Q1334A3
                                     Ν
                                         X5619_Q1334A3: P_FUT_3: INC FRMULA, ACCT,
BOTH
11799
          X7352
                  Q1730A3
                                     C
                                         X7352_Q1730A3: P_FUT_3: LMP/REG PMT? OTH SP
          X7352
                                         X7352_Q1335A3: P_FUT_3: LUMP SUM OR REG PMT?
11800
                  Q1335A3
                                     Ν
11801
          X5620
                  Q1336A3
                                     Ν
                                         X5620_Q1336A3: P_FUT_3: AMT ACCT
```

```
11802
                  P8 Q1336A3
                                          P8 Q1336A3 X5620: $PROBE: GIVE RANGE:
OWN/CARD/N
11803
                  P9_Q1336A3
                                      Ν
                                          P9_Q1336A3_X5620: $PROBE: [F9] RANGE TYPE:
OWN/C
11804
                  P10 01336A3
                                      Ν
                                          P10 O1336A3 X5620: $PROBE: TREE: MIDPOINT
                                      Ν
                                          P11_Q1336A3_X5620: $PROBE: TREE: MIDPOINT+1
11805
                  P11_Q1336A3
11806
                  P12 Q1336A3
                                      Ν
                                          P12 Q1336A3 X5620: $PROBE: TREE: MIDPOINT+2
                  P13_Q1336A3
                                     Ν
                                          P13_Q1336A3_X5620: $PROBE: TREE: MIDPOINT+3
11807
11808
                  P14 Q1336A3
                                          P14 Q1336A3 X5620: $PROBE: TREE: BOTTOM
                                      Ν
                                          P15_Q1336A3_X5620: $PROBE: TREE: BOTTOM+1
11809
                  P15_Q1336A3
                                      Ν
                  P16_Q1336A3
                                          P16_Q1336A3_X5620: $PROBE: TREE: BOTTOM+2
11810
                                      Ν
                                          P17_Q1336A3_X5620: $PROBE: RANGE CARD LETTER
                  P17_Q1336A3
                                      С
11811
11812
                  P21 Q1336A3
                                      Ν
                                          P21 Q1336A3 X5620: $PROBE: VALUE/MIDPOINT OF
RANGE
11813
                  MOAMT Q1336A3
                                      C
                                          MOAMT Q1336A3: $P:MONTHLY AMOUNT
                                          P32_Q1336A3_X5620: $PROBE: CONFIRM SCREEN
11814
                  P32_Q1336A3
                                     Ν
                  P33_Q1336A3
                                      C
                                          P33_Q1336A3_X5620: $PROBE: QUESTION 33
11815
                                     Ν
                                          P19_Q1336A3_X5620: $PROBE: OWN RANGE: LB
11816
                  P19_Q1336A3
                                          P20_Q1336A3_X5620: $PROBE: OWN RANGE: UB
11817
                  P20_Q1336A3
                  STARTTIME_Q1336A3
                                     Ν
                                          STARTTIME_Q1336A3_X5620: $PROBE: QUESTION
11818
START TIME
11819
                  ENDTIME_Q1336A3
                                     Ν
                                          ENDTIME_Q1336A3_X5620: $PROBE: QUESTION END
\mathtt{TIME}
                                          X5624 Q1342A3: P FUT 3: AMT EXPECTED PMTS
11820
          X5624
                  Q1342A3
                                      Ν
                                          P8_Q1342A3_X5624: $PROBE: GIVE RANGE:
11821
                  P8_Q1342A3
                                      Ν
OWN/CARD/N
                                          P9_Q1342A3_X5624: $PROBE: [F9] RANGE TYPE:
11822
                  P9_Q1342A3
                                      Ν
OWN/C
                  P10 Q1342A3
                                          P10_Q1342A3_X5624: $PROBE: TREE: MIDPOINT
11823
                                     Ν
                                          P11 Q1342A3 X5624: $PROBE: TREE: MIDPOINT+1
                  P11 Q1342A3
                                     Ν
11824
                                          P12 Q1342A3 X5624: $PROBE: TREE: MIDPOINT+2
11825
                  P12 Q1342A3
                                     Ν
                                          P13_Q1342A3_X5624: $PROBE: TREE: MIDPOINT+3
                  P13_Q1342A3
                                     Ν
11826
                                          P14_Q1342A3_X5624: $PROBE: TREE: BOTTOM
11827
                  P14_Q1342A3
                                     Ν
                                          P15_Q1342A3_X5624: $PROBE: TREE: BOTTOM+1
11828
                  P15_Q1342A3
                                      Ν
                                          P16_Q1342A3_X5624: $PROBE: TREE: BOTTOM+2
11829
                  P16_Q1342A3
                                      Ν
                                          P17 Q1342A3 X5624: $PROBE: RANGE CARD LETTER
                  P17 Q1342A3
                                      С
11830
                  P21 Q1342A3
                                          P21 Q1342A3 X5624: $PROBE: VALUE/MIDPOINT OF
11831
                                     Ν
RANGE
                  MOAMT_Q1342A3
                                      С
                                          MOAMT_Q1342A3: $P:MONTHLY AMOUNT
11832
                  P32_Q1342A3
                                     Ν
                                          P32_Q1342A3_X5624: $PROBE: CONFIRM SCREEN
11833
                                      C
                                          P33_Q1342A3_X5624: $PROBE: QUESTION 33
11834
                  P33_Q1342A3
11835
                  P19 Q1342A3
                                     Ν
                                          P19 Q1342A3 X5624: $PROBE: OWN RANGE: LB
                                          P20 Q1342A3 X5624: $PROBE: OWN RANGE: UB
11836
                  P20 Q1342A3
                                          STARTTIME_Q1342A3_X5624: $PROBE: QUESTION
11837
                  STARTTIME_Q1342A3
                                     N
START TIME
                  ENDTIME_Q1342A3
                                          ENDTIME_Q1342A3_X5624: $PROBE: QUESTION END
11838
                                      Ν
TIME
                                          X5625_Q1344A3: P_FUT_3: FREQ EXPECTED PMTS
11839
          X5625
                  01344A3
                                      Ν
                                          X5625_Q1344A3: EDT: P_FUT_3: FREQ EXPECTED
11840
                  Q1344A3 CHK
                                     Ν
PMTS
11841
                  Q1344A3_CHKCMT
                                     C V X5625_Q1344A3: EDT: P_FUT_3: FREQ EXPECTED
PMTS
11842
          X5625
                  01345A3
                                      С
                                          X5625_Q1345A3: $P: FREQ OTH SP
                                          X5623A_Q1338A3: P_FUT_3: YRS/AGE/YR
          X5623A Q1338A3
11843
                                      Ν
11844
          X7753
                  Q1339A3
                                     Ν
                                          X7753_Q1339A3: P_R_FUT_3: EXPECT IN # YRS
                                          X5623_Q1340A3: P_R_FUT_3: EXPECT AT AGE
11845
          X5623
                  Q1340A3
                                      Ν
11846
          X7353
                  Q1341A3
                                     Ν
                                          X7353_Q1341A3: P_R_FUT_3: EXPECT IN YR
                                          X6974_Q1643A3: P_R_FUT_3: HOW MONEY INVEST?
11847
          X6974
                  Q1643A3
                                     Ν
11848
          X6974
                  Q1644A3
                                     C
                                          X6974_Q1644A3: P_FUT_3: HOW INV OTH SP
                                          X6975_Q1731A3: P_R_FUT_3: PERCENT IN STOCKS
11849
          X6975
                  Q1731A3
                                     Ν
```

| 11850 COMP? | X6976 | Q1744A3 | N | X6976_Q1744A3: P_R_FUT_3: STOCK IN EMPLYR |
|--------------------|--------|--|--------|--|
| 11851 ACCT | X6977 | Q1745A3 | N | X6977_Q1745A3: P_R_FUT_3: AMT W/DRAWN FROM |
| 11852 OWN/CARD/ | ът | P8_Q1745A3 | N | P8_Q1745A3_X6977: \$PROBE: GIVE RANGE: |
| 11853 | IN | P9_Q1745A3 | N | P9_Q1745A3_X6977: \$PROBE: [F9] RANGE TYPE: |
| OWN/C 11854 | | D10 0174532 | N.T. | D10 0174532 VC077, CDDODE, EDDE, MIDDOINE |
| 11854 | | P10_Q1745A3 P11 Q1745A3 | N N | P10_Q1745A3_X6977: \$PROBE: TREE: MIDPOINT P11_Q1745A3_X6977: \$PROBE: TREE: MIDPOINT+1 |
| | | -~ | | — · · · · · · · · · · · · · · · · · · · |
| 11856 | | P12_Q1745A3 | N | P12_Q1745A3_X6977: \$PROBE: TREE: MIDPOINT+2 |
| 11857 | | P13_Q1745A3 | N | P13_Q1745A3_X6977: \$PROBE: TREE: MIDPOINT+3 |
| 11858 | | P14_Q1745A3 | N | P14_Q1745A3_X6977: \$PROBE: TREE: BOTTOM |
| 11859 | | P15_Q1745A3 | N | P15_Q1745A3_X6977: \$PROBE: TREE: BOTTOM+1 |
| 11860 | | P16_Q1745A3 | N | P16_Q1745A3_X6977: \$PROBE: TREE: BOTTOM+2 |
| 11861 | | P17_Q1745A3 | C | P17_Q1745A3_X6977: \$PROBE: RANGE CARD LETTER |
| 11862 RANGE | | P21_Q1745A3 | N | P21_Q1745A3_X6977: \$PROBE: VALUE/MIDPOINT OF |
| 11863 | | MOAMT_Q1745A3 | C | MOAMT_Q1745A3: \$P:MONTHLY AMOUNT |
| 11864 | | P32_Q1745A3 | N | P32_Q1745A3_X6977: \$PROBE: CONFIRM SCREEN |
| 11865 | | P33_Q1745A3 | C | P33_Q1745A3_X6977: \$PROBE: QUESTION 33 |
| 11866 | | P19_Q1745A3 | N | P19_Q1745A3_X6977: \$PROBE: OWN RANGE: LB |
| 11867 | | P20_Q1745A3 | N | P20_Q1745A3_X6977: \$PROBE: OWN RANGE: UB |
| 11868 | | STARTTIME Q1745A3 | N | STARTTIME Q1745A3 X6977: \$PROBE: QUESTION |
| START TIM | E | | | _~ ~ |
| 11869 | | ENDTIME_Q1745A3 | N | ENDTIME_Q1745A3_X6977: \$PROBE: QUESTION END |
| TIME | | _~ | | _~ |
| 11870 | X6978 | Q1747A3 | N | X6978_Q1747A3: P_FUT_3: FREQ AMT W/DRAWN |
| 11871 | X6978 | ~ Q1748A3 | С | X6978_Q1748A3: \$P: FREQ OTH SP |
| 11872 | X5626 | Q1346A3 | N | X5626_Q1346A3: P_FUT_3: ANOTH FUT BEN? |
| 11873 | X5630 | Q1333A4 | N | X5630_Q1333A4: P_FUT_4: R OR S/P REC BEN? |
| 11874 | | Q1333A4_CHK | N | X5630_Q1333A4: EDT: P_FUT_4: R OR S/P REC |
| BEN? | | ~ | | |
| 11875 | | Q1333A4_CHKCMT | C V | X5630_Q1333A4: EDT: P_FUT_4: R OR S/P REC |
| BEN? | | <u> </u> | • | |
| 11876 | x7771 | Q5854A4 | N | X7771_Q5854A4: R_P_FUT_4: WHERE FROM? |
| 11877 | x7771 | Q5855A4 | C | X7771_Q5855A4: P_FUT_4: WHERE FR OTH SP |
| 11878 | X6979 | Q1729A4 | N | X6979_Q1729A4: P_FUT_4: CHOICE LUMP SUM/REG |
| PMTS? | | 2-1 | | |
| 11879 | X5627 | Q1334A4 | N | X5627 Q1334A4: P FUT 4: INC FRMULA, ACCT, |
| BOTH | 11002 | ×===================================== | | |
| 11880 | X7354 | Q1335A4 | N | X7354_Q1335A4: P_FUT_4: LUMP SUM OR REG PMT? |
| 11881 | x7354 | Q1730A4 | С | X7354_Q1730A4: P_FUT_4: LMP/REG PMT? OTH SP |
| 11882 | X5628 | Q1336A4 | N | X5628_Q1336A4: P_FUT_4: AMT ACCT |
| 11883 | 113020 | P8_Q1336A4 | N | P8_Q1336A4_X5628: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | N | | | 1-1- <u>2</u> -1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 |
| 11884 | | P9_Q1336A4 | N | P9 Q1336A4 X5628: \$PROBE: [F9] RANGE TYPE: |
| OWN/C | | | | 17_21000111_110010 |
| 11885 | | P10_Q1336A4 | N | P10_Q1336A4_X5628: \$PROBE: TREE: MIDPOINT |
| 11886 | | P11_Q1336A4 | N | P11_Q1336A4_X5628: \$PROBE: TREE: MIDPOINT+1 |
| 11887 | | P12_Q1336A4 | N | P12_Q1336A4_X5628: \$PROBE: TREE: MIDPOINT+2 |
| 11888 | | P13_Q1336A4 | N | P13_Q1336A4_X5628: \$PROBE: TREE: MIDPOINT+3 |
| 11889 | | P14_Q1336A4 | N | P14_Q1336A4_X5628: \$PROBE: TREE: BOTTOM |
| 11890 | | P15_Q1336A4 | N | P15_Q1336A4_X5628: \$PROBE: TREE: BOTTOM+1 |
| 11891 | | P16_Q1336A4 | N | P16_Q1336A4_X5628: \$PROBE: TREE: BOTTOM+2 |
| 11892 | | P17_Q1336A4 | C | P17_Q1336A4_X5628: \$PROBE: RANGE CARD LETTER |
| 11893 | | P21_Q1336A4 | N | P21_Q1336A4_X5628: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 11894 | | MOAMT_Q1336A4 | С | MOAMT_Q1336A4: \$P:MONTHLY AMOUNT |
| 11895 | | P32_Q1336A4 | N | P32_Q1336A4_X5628: \$PROBE: CONFIRM SCREEN |
| | | | | |

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11896
                  P33 Q1336A4
                                          P33 Q1336A4 X5628: $PROBE: QUESTION 33
                                          P19_Q1336A4_X5628: $PROBE: OWN RANGE: LB
11897
                  P19_Q1336A4
                                     Ν
11898
                  P20_Q1336A4
                                     Ν
                                          P20_Q1336A4_X5628: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q1336A4_X5628: $PROBE: QUESTION
11899
                  STARTTIME_Q1336A4
                                     Ν
START TIME
                  ENDTIME_Q1336A4
                                          ENDTIME_Q1336A4_X5628: $PROBE: QUESTION END
11900
                                     Ν
\mathtt{TIME}
11901
          X5632
                  Q1342A4
                                     Ν
                                          X5632_Q1342A4: P_FUT_4: AMT EXPECTED PMTS
                                          P8 Q1342A4 X5632: $PROBE: GIVE RANGE:
11902
                  P8 Q1342A4
                                     Ν
OWN/CARD/N
11903
                  P9_Q1342A4
                                     Ν
                                          P9_Q1342A4_X5632: $PROBE: [F9] RANGE TYPE:
OWN/C
                                          P10 Q1342A4 X5632: $PROBE: TREE: MIDPOINT
11904
                  P10 Q1342A4
                                     Ν
11905
                  P11_Q1342A4
                                     Ν
                                          P11_Q1342A4_X5632: $PROBE: TREE: MIDPOINT+1
11906
                  P12 Q1342A4
                                          P12 Q1342A4 X5632: $PROBE: TREE: MIDPOINT+2
                                          P13_Q1342A4_X5632: $PROBE: TREE: MIDPOINT+3
11907
                  P13_Q1342A4
                                     Ν
11908
                  P14_Q1342A4
                                     Ν
                                          P14_Q1342A4_X5632: $PROBE: TREE: BOTTOM
                                          P15_Q1342A4_X5632: $PROBE: TREE: BOTTOM+1
                                     Ν
11909
                  P15_Q1342A4
                                          P16_Q1342A4_X5632: $PROBE: TREE: BOTTOM+2
11910
                  P16_Q1342A4
                                     Ν
                                          P17_Q1342A4_X5632: $PROBE: RANGE CARD LETTER
                  P17_Q1342A4
                                     C
11911
                  P21 Q1342A4
                                     Ν
                                          P21_Q1342A4_X5632: $PROBE: VALUE/MIDPOINT OF
11912
RANGE
                  MOAMT Q1342A4
                                     C
                                          MOAMT Q1342A4: $P:MONTHLY AMOUNT
11913
                                          P32 Q1342A4 X5632: $PROBE: CONFIRM SCREEN
                  P32 Q1342A4
11914
                                     Ν
                  P33_Q1342A4
                                     C
                                          P33_Q1342A4_X5632: $PROBE: QUESTION 33
11915
11916
                  P19_Q1342A4
                                     Ν
                                          P19_Q1342A4_X5632: $PROBE: OWN RANGE: LB
                                          P20_Q1342A4_X5632: $PROBE: OWN RANGE: UB
11917
                  P20_Q1342A4
                                          STARTTIME_Q1342A4_X5632: $PROBE: QUESTION
11918
                  STARTTIME_Q1342A4
START TIME
                  ENDTIME Q1342A4
                                          ENDTIME Q1342A4 X5632: $PROBE: QUESTION END
11919
                                     Ν
TIME
                                     Ν
11920
          X5633
                  Q1344A4
                                          X5633_Q1344A4: P_FUT_4: FREQ EXPECTED PMTS
                                          X5633_Q1344A4: EDT: P_FUT_4: FREQ EXPECTED
11921
                  Q1344A4_CHK
PMTS
                  Q1344A4 CHKCMT
                                     C V X5633 Q1344A4: EDT: P FUT 4: FREQ EXPECTED
11922
PMTS
          X5633
                                          X5633 Q1345A4: $P: FREQ OTH SP
11923
                  O1345A4
                                      C
                                     Ν
                                          X5631A_Q1338A4: P_FUT_4: YRS/AGE/YR
11924
          X5631A Q1338A4
                                     Ν
                                          X7754_Q1339A4: P_FUT_4: EXPECT IN # YRS
11925
          X7754
                  Q1339A4
                                          X5631_Q1340A4: P_FUT_4: EXPECT AT AGE
11926
          X5631
                  Q1340A4
                                     Ν
                                          X7355_Q1341A4: P_FUT_4: EXPECT IN YR
11927
          X7355
                  O1341A4
                                     Ν
                                          X6980 Q1643A4: P FUT 4: HOW MONEY INVEST?
11928
          X6980
                  Q1643A4
                                     Ν
                                          X6980 Q1644A4: P FUT 4: HOW INV OTH SP
11929
          X6980
                  Q1644A4
                                     C
                                          X6981 Q1731A4: P FUT 4: PERCENT IN STOCKS
                                     Ν
11930
          X6981
                  Q1731A4
11931
          X6982
                  Q1744A4
                                          X6982_Q1744A4: P_FUT_4: STOCK IN EMPLYR
COMP?
          X6983
                                          X6983_Q1745A4: P_FUT_4: AMT W/DRAWN FROM
11932
                  Q1745A4
                                     Ν
ACCT
                                          P8 01745A4 X6983: SPROBE: GIVE RANGE:
11933
                  P8 Q1745A4
                                     Ν
OWN/CARD/N
11934
                  P9 Q1745A4
                                     Ν
                                          P9 Q1745A4 X6983: $PROBE: [F9] RANGE TYPE:
OWN/C
11935
                  P10_Q1745A4
                                     Ν
                                          P10_Q1745A4_X6983: $PROBE: TREE: MIDPOINT
                                          P11_Q1745A4_X6983: $PROBE: TREE: MIDPOINT+1
11936
                  P11_Q1745A4
                                     Ν
11937
                  P12_Q1745A4
                                     Ν
                                          P12_Q1745A4_X6983: $PROBE: TREE: MIDPOINT+2
                                          P13_Q1745A4_X6983: $PROBE: TREE: MIDPOINT+3
11938
                  P13_Q1745A4
                                     Ν
11939
                  P14_Q1745A4
                                     Ν
                                          P14_Q1745A4_X6983: $PROBE: TREE: BOTTOM
                                     Ν
                                          P15_Q1745A4_X6983: $PROBE: TREE: BOTTOM+1
11940
                  P15_Q1745A4
                                          P16_Q1745A4_X6983: $PROBE: TREE: BOTTOM+2
11941
                  P16_Q1745A4
                                     Ν
                                          P17_Q1745A4_X6983: $PROBE: RANGE CARD LETTER
                                     С
11942
                  P17_Q1745A4
```

```
11943
                  P21 Q1745A4
                                          P21 Q1745A4 X6983: $PROBE: VALUE/MIDPOINT OF
RANGE
11944
                  MOAMT_Q1745A4
                                     C
                                          MOAMT_Q1745A4: $P:MONTHLY AMOUNT
                                          P32_Q1745A4_X6983: $PROBE: CONFIRM SCREEN
11945
                  P32_Q1745A4
                                     Ν
11946
                  P33 O1745A4
                                     C
                                          P33_Q1745A4_X6983: $PROBE: QUESTION 33
                                          P19_Q1745A4_X6983: $PROBE: OWN RANGE: LB
                                     Ν
11947
                  P19_Q1745A4
11948
                  P20 Q1745A4
                                     Ν
                                          P20 Q1745A4 X6983: $PROBE: OWN RANGE: UB
                  STARTTIME_Q1745A4 N
                                          STARTTIME_Q1745A4_X6983: $PROBE: QUESTION
11949
START TIME
                  ENDTIME_Q1745A4
                                          ENDTIME_Q1745A4_X6983: $PROBE: QUESTION END
11950
                                     Ν
TIME
                                          X6984_Q1747A4: P_FUT_4: FREQ AMT W/DRAWN
          X6984
                  Q1747A4
                                     Ν
11951
11952
          X6984
                  Q1748A4
                                      C
                                          X6984 Q1748A4: $P: FREQ OTH SP
11953
          X5634
                  Q1346A4
                                     Ν
                                          X5634_Q1346A4: P_FUT_4: ANOTH FUT BEN?
11953.001
                  Q1346A CMT
                                     C
                                          COMMENT ON WHY GOING TO MOPUP
                                          X5480_Q1742A: MOP-UP: P_FUT: WHOSE PLAN?
11953.01 X5480
                  Q1742A
                                     N
11953.02 X8478
                                     Ν
                                          X8478_Q1742A: MOPUP-HOLD: P_FUT: WHOSE PLAN?
                  NULL
                                          X6997_Q1742: MOPUP: P_FUT: REMAIN FUT ACCT
          X6997
                  Q1742
                                     Ν
11954
BAL
11955
          X8470
                  NULL
                                     Ν
                                          X8470_Q1742: MOPUP-HOLD: PENS_FUTURE: ACCT
BALANCE
11956
                  P8_Q1742
                                     Ν
                                          P8_Q1742_X6997: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q1742_X6997: $PROBE: [F9] RANGE TYPE:
11957
                  P9 Q1742
                                     Ν
OWN/CARD
11958
                  P10_Q1742
                                     Ν
                                          P10_Q1742_X6997: $PROBE: TREE: MIDPOINT
                                          P11_Q1742_X6997: $PROBE: TREE: MIDPOINT+1
11959
                  P11 01742
                                     Ν
                  P12_Q1742
                                          P12_Q1742_X6997: $PROBE: TREE: MIDPOINT+2
11960
                                     Ν
                  P13 Q1742
                                     Ν
                                          P13_Q1742_X6997: $PROBE: TREE: MIDPOINT+3
11961
                                     Ν
                                          P14 Q1742 X6997: $PROBE: TREE: BOTTOM
11962
                  P14 Q1742
                                          P15 Q1742 X6997: $PROBE: TREE: BOTTOM+1
11963
                  P15 Q1742
                                     Ν
                                          P16_Q1742_X6997: $PROBE: TREE: BOTTOM+2
                  P16_Q1742
                                     Ν
11964
                                     C
                                          P17_Q1742_X6997: $PROBE: RANGE CARD LETTER
11965
                  P17_Q1742
                                          P21_Q1742_X6997: $PROBE: VALUE/MIDPOINT OF
                  P21_Q1742
                                     Ν
11966
RANGE
                  MOAMT Q1742
                                     С
                                          MOAMT Q1742: $P:MONTHLY AMOUNT
11967
                  P32 Q1742
                                          P32 Q1742 X6997: $PROBE: CONFIRM SCREEN
11968
                                     Ν
                                     C
                                          P33_Q1742_X6997: $PROBE: QUESTION 33
11969
                  P33_Q1742
                                          P19_Q1742_X6997: $PROBE: OWN RANGE: LB
11970
                  P19_Q1742
                                     Ν
                                          P20_Q1742_X6997: $PROBE: OWN RANGE: UB
                  P20_Q1742
                                     N
11971
11972
                  STARTTIME_Q1742
                                     Ν
                                          STARTTIME_Q1742_X6997: $PROBE: QUESTION
START TIME
                  ENDTIME Q1742
                                          ENDTIME Q1742 X6997: $PROBE: QUESTION END
11973
                                     Ν
TIME
11974
          X6998
                  01621
                                     Ν
                                          X6998_Q1621: MOPUP: P_FUT: AMT EXPECT REC
          X8471
                  NULL
                                      Ν
                                          X8471_Q1621: MOPUP-HOLD: PENS_FUTURE: AMT
11975
EXPECT TO REC
                  P8_Q1621
                                          P8_Q1621_X6998: $PROBE: GIVE RANGE:
11976
                                     Ν
OWN/CARD/NO
                                          P9 Q1621 X6998: $PROBE: [F9] RANGE TYPE:
11977
                  P9 Q1621
                                     Ν
OWN/CARD
                  P10_Q1621
                                          P10_Q1621_X6998: $PROBE: TREE: MIDPOINT
11978
                                     Ν
11979
                  P11_Q1621
                                     Ν
                                          P11_Q1621_X6998: $PROBE: TREE: MIDPOINT+1
                                          P12_Q1621_X6998: $PROBE: TREE: MIDPOINT+2
11980
                  P12_Q1621
                                     Ν
                  P13_Q1621
                                     Ν
                                          P13_Q1621_X6998: $PROBE: TREE: MIDPOINT+3
11981
                                          P14_Q1621_X6998: $PROBE: TREE: BOTTOM
11982
                  P14_Q1621
                                     Ν
11983
                  P15_Q1621
                                     Ν
                                          P15_Q1621_X6998: $PROBE: TREE: BOTTOM+1
                                          P16_Q1621_X6998: $PROBE: TREE: BOTTOM+2
11984
                  P16_Q1621
                                     N
11985
                  P17_Q1621
                                     C
                                          P17_Q1621_X6998: $PROBE: RANGE CARD LETTER
```

| 11986 | | P21_Q1621 | N | P21_Q1621_X6998: \$PROBE: VALUE/MIDPOINT OF |
|-----------|--------|----------------------------|-----|---|
| RANGE | | FZI_Q10Z1 | IN | FZI_Q10ZI_N0550: QFRODE: VALUE/MIDFOINT OF |
| 11987 | | MOAMT_Q1621 | С | MOAMT Q1621: \$P:MONTHLY AMOUNT |
| 11988 | | P32_Q1621 | N | P32_Q1621_X6998: \$PROBE: CONFIRM SCREEN |
| 11989 | | P33_Q1621 | C | P33 Q1621 X6998: \$PROBE: QUESTION 33 |
| 11990 | | P19_Q1621 | N | P19_Q1621_X6998: \$PROBE: OWN RANGE: LB |
| 11991 | | P20_Q1621 | N | P20_Q1621_X6998: \$PROBE: OWN RANGE: UB |
| 11992 | | STARTTIME_Q1621 | N | STARTTIME_Q1621_X6998: \$PROBE: QUESTION |
| START TIM | 117 | SIARIIIME_Q1021 | IN | STARTITME_Q1021_A0990. SPROBE. QUESTION |
| 11993 | IE. | ENDTIME_Q1621 | N | ENDTIME_Q1621_X6998: \$PROBE: QUESTION END |
| | | ENDITME_Q1621 | IN | ENDITME_O1051_V0330. SEKORE. OOF2110N FUD |
| TIME | *** | 01603 | | WCOOO OICOZ. MODUD. D DUM. HDEO DAME DEMATA |
| 11994 | X6999 | Q1623 | N | X6999_Q1623: MOPUP: P_FUT: FREQ PMTS REMAIN |
| FUT PEN | *** | 01.604 | ~ | VC000 01604, AD. TDT0 0TV CD |
| 11995 | X6999 | Q1624 | C | X6999_Q1624: \$P: FREQ OTH SP |
| 11996 | X8472 | NULL | N | X8472_Q1623: MOPUP-HOLD: PENS_FUTURE: FREQ |
| OF PMTS | | | | |
| 11997 | X7360 | Q1347 | N | X7360_Q1347: IRA/KEOGH OR PENS PLAN? |
| 11998 | | Q1347_CHK | N | X7360_Q1347: EDT: IRA/KEOGH OR PENS PLAN? |
| 11999 | | Q1347_CHKCMT | C V | X7360_Q1347: EDT: IRA/KEOGH OR PENS PLAN? |
| 12000 | | Q1287 | C | X7360_Q1287: FUT PENS PART IRA/KEOGH? |
| 12001 | | RDATE | N | RDATE |
| 12002 | | RTIME | N | RTIME: END TIME - SECTION R |
| 12003 | NULL | Q1285A1 | C | NULL_Q1285A1: Q1258 |
| 12004 | X5701 | Q1351A1 | N | X5701_Q1351A1: WAGE & SALARY INC? |
| 12005 | NULL | Q1352A1 | С | NULL_Q1352A1: OTH INC SOURCES |
| 12006 | X5702 | ~ Q1353A1 | N | x5702_Q1353A1: AMT INC WAGE & SALARY |
| 12007 | | P8_Q1353A1 | N | P8_Q1353A1_X5702: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 12008 | | P9_Q1353A1 | N | P9_Q1353A1_X5702: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | 13_%1000111_110.01 |
| 12009 | | P10_Q1353A1 | N | P10_Q1353A1_X5702: \$PROBE: TREE: MIDPOINT |
| 12010 | | P11_Q1353A1 | N | P11_Q1353A1_X5702: \$PROBE: TREE: MIDPOINT+1 |
| 12011 | | P12_Q1353A1 | N | P12_Q1353A1_X5702: \$PROBE: TREE: MIDPOINT+2 |
| 12012 | | P13_Q1353A1 | N | P13_Q1353A1_X5702: \$PROBE: TREE: MIDPOINT+3 |
| 12012 | | P14_Q1353A1 | N | P14_Q1353A1_X5702: \$PROBE: TREE: BOTTOM |
| 12013 | | P15_Q1353A1 | N | P15_Q1353A1_X5702: \$PROBE: TREE: BOTTOM+1 |
| 12014 | | P15_Q1353A1 P16_Q1353A1 | N | P16 Q1353A1_X5702: \$PROBE: TREE: BOTTOM+2 |
| 12015 | | P17_Q1353A1 P17_Q1353A1 | C | P17_Q1353A1_X5702: \$PROBE: RANGE CARD LETTER |
| 12017 | | P21 Q1353A1 | | P21_Q1353A1_X5702: \$PROBE: VALUE/MIDPOINT OF |
| | | P21_Q1353A1 | N | PZI_QISSSAI_AS/UZ: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | MOANGE 0125231 | a | MOAMT Q1353A1: \$P:MONTHLY AMOUNT |
| 12018 | | MOAMT_Q1353A1 | C | |
| 12019 | | P32_Q1353A1 | N | P32_Q1353A1_X5702: \$PROBE: CONFIRMATION |
| SCREEN | | 522 0125271 | ~ | D22 0125211 W5500. ADDODE. 07507707 22 |
| 12020 | | P33_Q1353A1 | C | P33_Q1353A1_X5702: \$PROBE: QUESTION 33 |
| 12021 | | P19_Q1353A1 | N | P19_Q1353A1_X5702: \$PROBE: OWN RANGE: LB |
| 12022 | | P20_Q1353A1 | N | P20_Q1353A1_X5702: \$PROBE: OWN RANGE: UB |
| 12023 | | STARTTIME_Q1353A1 | N | STARTTIME_Q1353A1_X5702: \$PROBE: QUESTION |
| START TIM | ΙE | | | |
| 12024 | | ENDTIME_Q1353A1 | N | ENDTIME_Q1353A1_X5702: \$PROBE: QUESTION END |
| TIME | | | | |
| 12024.01 | X5702A | Q1353NEWA1 | N | X5702A_Q1353NEWA1: CORR AMT INC WAGE & |
| SALARY | | | | |
| 12025 | NULL | Q1285A2 | C | NULL_Q1285A2: Q12582 |
| 12026 | X5703 | Q1351A2 | N | X5703_Q1351A2: INC FROM SELF-EMP/FARM? |
| 12027 | NULL | Q1352A2 | C | NULL_Q1352A2: OTH INC SOURCES |
| 12028 | X5704 | Q1353A2 | N | X5704_Q1353A2: AMT INC FROM SELF-EMP/FARM |
| 12029 | | P8_Q1353A2 | N | P8_Q1353A2_X5704: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 12030 | | P9_Q1353A2 | N | P9_Q1353A2_X5704: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| | | | | |

| 12031 | | P10_Q1353A2 | N | P10_Q1353A2_X5704: \$PROBE: TREE: MIDPOINT |
|-----------|-----------|-------------------|------|---|
| 12032 | | P11_Q1353A2 | N | P11_Q1353A2_X5704: \$PROBE: TREE: MIDPOINT+1 |
| 12033 | | P12_Q1353A2 | N | P12_Q1353A2_X5704: \$PROBE: TREE: MIDPOINT+2 |
| 12034 | | P13_Q1353A2 | N | P13_Q1353A2_X5704: \$PROBE: TREE: MIDPOINT+3 |
| 12035 | | P14_Q1353A2 | N | P14 Q1353A2 X5704: \$PROBE: TREE: BOTTOM |
| | | | | _~ _ |
| 12036 | | P15_Q1353A2 | N | P15_Q1353A2_X5704: \$PROBE: TREE: BOTTOM+1 |
| 12037 | | P16_Q1353A2 | N | P16_Q1353A2_X5704: \$PROBE: TREE: BOTTOM+2 |
| 12038 | | P17_Q1353A2 | C | P17_Q1353A2_X5704: \$PROBE: RANGE CARD LETTER |
| 12039 | | P21_Q1353A2 | N | P21_Q1353A2_X5704: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 12040 | | MOAMT_Q1353A2 | С | MOAMT_Q1353A2: \$P:MONTHLY AMOUNT |
| 12041 | | P32_Q1353A2 | N | P32_Q1353A2_X5704: \$PROBE: CONFIRMATION |
| SCREEN | | 132_Q1333A2 | 14 | 132_Q1333A2_X37010 Q1RODE CONTINUATION |
| | | D22 012E272 | a | D22 0125232 V5704: ADDODE: OHECHTON 22 |
| 12042 | | P33_Q1353A2 | С | P33_Q1353A2_X5704: \$PROBE: QUESTION 33 |
| 12043 | | P19_Q1353A2 | N | P19_Q1353A2_X5704: \$PROBE: OWN RANGE: LB |
| 12044 | | P20_Q1353A2 | N | P20_Q1353A2_X5704: \$PROBE: OWN RANGE: UB |
| 12045 | | STARTTIME_Q1353A2 | N | STARTTIME_Q1353A2_X5704: \$PROBE: QUESTION |
| START TIM | Œ | | | |
| 12046 | | ENDTIME Q1353A2 | N | ENDTIME_Q1353A2_X5704: \$PROBE: QUESTION END |
| TIME | | | | |
| 12046.01 | X5704A | Q1353NEWA2 | N | X5704A_Q1353NEWA2: CORR AMT INC FROM SELF- |
| | AJ / U IA | QIJJJINEWAZ | TA | NOTOTA_Q1000NEWAZ: CONN ANT THE PROPERTY |
| EMP/FARM | | 0100573 | ~ | NTT T 0100533. 010503 |
| 12047 | NULL | Q1285A3 | C | NULL_Q1285A3: Q12583 |
| 12048 | X5705 | Q1351A3 | N | X5705_Q1351A3: INC FROM NONTAX INVEST? |
| 12049 | NULL | Q1352A3 | C | NULL_Q1352A3: OTH INC SOURCES |
| 12050 | X5706 | Q1353A3 | N | X5706_Q1353A3: AMT INC INC FROM NONTAX |
| INVEST | | | | |
| 12051 | | P8_Q1353A3 | N | P8_Q1353A3_X5706: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | 10_21000110 | | 10_&1000110_110 / 00 |
| 12052 | NO | P9_Q1353A3 | N | P9_Q1353A3_X5706: \$PROBE: [F9] RANGE TYPE: |
| | | P9_Q1333A3 | IA | P9_Q1333A3_A3700. SPROBE. [F9] RANGE TIPE. |
| OWN/CARD | | D10 0125272 | | D10 0105030 W55000 ADDODD BDD WTDD07375 |
| 12053 | | P10_Q1353A3 | N | P10_Q1353A3_X5706: \$PROBE: TREE: MIDPOINT |
| 12054 | | P11_Q1353A3 | N | P11_Q1353A3_X5706: \$PROBE: TREE: MIDPOINT+1 |
| 12055 | | P12_Q1353A3 | N | P12_Q1353A3_X5706: \$PROBE: TREE: MIDPOINT+2 |
| 12056 | | P13_Q1353A3 | N | P13_Q1353A3_X5706: \$PROBE: TREE: MIDPOINT+3 |
| 12057 | | P14_Q1353A3 | N | P14_Q1353A3_X5706: \$PROBE: TREE: BOTTOM |
| 12058 | | P15_Q1353A3 | N | P15_Q1353A3_X5706: \$PROBE: TREE: BOTTOM+1 |
| 12059 | | P16_Q1353A3 | N | P16_Q1353A3_X5706: \$PROBE: TREE: BOTTOM+2 |
| 12060 | | P17_Q1353A3 | C | P17_Q1353A3_X5706: \$PROBE: RANGE CARD LETTER |
| 12061 | | P21_Q1353A3 | | P21 Q1353A3_X5706: \$PROBE: VALUE/MIDPOINT OF |
| | | PZ1_Q1353A3 | N | PZI_QI353A3_X5/U0: \$PROBE: VALUE/MIDPOINI OF |
| RANGE | | | | |
| 12062 | | MOAMT_Q1353A3 | C | MOAMT_Q1353A3: \$P:MONTHLY AMOUNT |
| 12063 | | P32_Q1353A3 | N | P32_Q1353A3_X5706: \$PROBE: CONFIRMATION |
| SCREEN | | | | |
| 12064 | | P33_Q1353A3 | C | P33_Q1353A3_X5706: \$PROBE: QUESTION 33 |
| 12065 | | P19_Q1353A3 | N | P19_Q1353A3_X5706: \$PROBE: OWN RANGE: LB |
| 12066 | | P20_Q1353A3 | N | P20_Q1353A3_X5706: \$PROBE: OWN RANGE: UB |
| 12067 | | STARTTIME Q1353A3 | N | STARTTIME_Q1353A3_X5706: \$PROBE: QUESTION |
| START TIM | ır | BIAKIIIME_Q1333A3 | TA | DIAKITIME_Q1333A3_X3700. PERODE. QUESTION |
| | I.E. | | N.T. | DNDSTAR 0135343 VE70C, ADDODE, OURGETON DND |
| 12068 | | ENDTIME_Q1353A3 | N | ENDTIME_Q1353A3_X5706: \$PROBE: QUESTION END |
| TIME | | | | |
| 12068.01 | X5706A | Q1353NEWA3 | N | X5706A_Q1353NEWA3: CORR AMT INC FROM NONTAX |
| INVEST | | | | |
| 12069 | NULL | Q1285A4 | C | NULL_Q1285A4: Q12584 |
| 12070 | X5707 | Q1351A4 | N | X5707_Q1351A4: OTH INT INCOME? |
| 12071 | NULL | ~ Q1352A4 | С | NULL_Q1352A4: OTH INC SOURCES |
| 12072 | X5708 | Q1353A4 | N | X5708_Q1353A4: AMT OTH INT INCOME |
| 12072 | | P8_Q1353A4 | N | P8_Q1353A4_X5708: \$PROBE: GIVE RANGE: |
| | | - 0-012241 | TA | TO STOOM TO TO TO TO TAKE INTIME. |
| OWN/CARD/ | MO | | | |

| 12074 | | P9_Q1353A4 | N | P9_Q1353A4_X5708: \$PROBE: [F9] RANGE TYPE: |
|---|--|---|--------|---|
| OWN/CARD | | | | |
| 12075 | | P10_Q1353A4 | N | P10_Q1353A4_X5708: \$PROBE: TREE: MIDPOINT |
| 12076 | | P11_Q1353A4 | N | P11_Q1353A4_X5708: \$PROBE: TREE: MIDPOINT+1 |
| 12077 | | P12_Q1353A4 | N | P12_Q1353A4_X5708: \$PROBE: TREE: MIDPOINT+2 |
| 12078 | | P13_Q1353A4 | N | P13_Q1353A4_X5708: \$PROBE: TREE: MIDPOINT+3 |
| 12079 | | P14_Q1353A4 | N | P14_Q1353A4_X5708: \$PROBE: TREE: BOTTOM |
| 12080 | | P15_Q1353A4 | N | P15_Q1353A4_X5708: \$PROBE: TREE: BOTTOM+1 |
| 12081 | | P16_Q1353A4 | N | P16_Q1353A4_X5708: \$PROBE: TREE: BOTTOM+2 |
| 12082 | | P17_Q1353A4 | C | P17_Q1353A4_X5708: \$PROBE: RANGE CARD LETTER |
| 12083 | | P21_Q1353A4 | N | P21_Q1353A4_X5708: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 12084 | | MOAMT_Q1353A4 | С | MOAMT_Q1353A4: \$P:MONTHLY AMOUNT |
| 12085 | | P32_Q1353A4 | N | P32_Q1353A4_X5708: \$PROBE: CONFIRMATION |
| SCREEN | | | | |
| 12086 | | P33_Q1353A4 | C | P33_Q1353A4_X5708: \$PROBE: QUESTION 33 |
| 12087 | | P19_Q1353A4 | N | P19_Q1353A4_X5708: \$PROBE: OWN RANGE: LB |
| 12088 | | P20_Q1353A4 | N | P20_Q1353A4_X5708: \$PROBE: OWN RANGE: UB |
| 12089 | | STARTTIME_Q1353A4 | N | STARTTIME_Q1353A4_X5708: \$PROBE: QUESTION |
| START TIM | ΊE | | | |
| 12090 | | ENDTIME_Q1353A4 | N | ENDTIME_Q1353A4_X5708: \$PROBE: QUESTION END |
| TIME | | | | |
| 12090.01 | X5708A | Q1353NEWA4 | N | X5708A_Q1353NEWA4: CORR AMT OTH INT INCOME |
| 12091 | NULL | Q1285A5 | C | NULL_Q1285A5: Q12585 |
| 12092 | X5709 | Q1351A5 | N | X5709_Q1351A5: INC FROM DIVIDENDS? |
| 12093 | NULL | Q1352A5 | C | NULL_Q1352A5: OTH INC SOURCES |
| 12094 | X5710 | Q1353A5 | N | X5710_Q1353A5: AMT INC FROM DIVIDENDS |
| 12095 | | P8_Q1353A5 | N | P8_Q1353A5_X5710: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | | | |
| 12096 | | P9_Q1353A5 | N | P9_Q1353A5_X5710: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 12097 | | P10_Q1353A5 | N | P10_Q1353A5_X5710: \$PROBE: TREE: MIDPOINT |
| 12098 | | P11_Q1353A5 | N | P11_Q1353A5_X5710: \$PROBE: TREE: MIDPOINT+1 |
| 12099 | | P12_Q1353A5 | N | P12_Q1353A5_X5710: \$PROBE: TREE: MIDPOINT+2 |
| 12100 | | P13_Q1353A5 | N | P13_Q1353A5_X5710: \$PROBE: TREE: MIDPOINT+3 |
| 12101 | | P14_Q1353A5 | N | P14_Q1353A5_X5710: \$PROBE: TREE: BOTTOM |
| 12102 | | | N | |
| 12103 | | P16_Q1353A5 | | P16_Q1353A5_X5710: \$PROBE: TREE: BOTTOM+2 |
| 12104 | | | | P17_Q1353A5_X5710: \$PROBE: RANGE CARD LETTER |
| 12105 | | P21_Q1353A5 | N | P21_Q1353A5_X5710: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 12106 | | MOAMT_Q1353A5 | С | MOAMT_Q1353A5: \$P:MONTHLY AMOUNT |
| 12107 | | P32_Q1353A5 | N | P32_Q1353A5_X5710: \$PROBE: CONFIRMATION |
| SCREEN | | -22 212525 | ~ | 200 0105025 45510 42202 042020 02 |
| 12108 | | P33_Q1353A5 | С | P33_Q1353A5_X5710: \$PROBE: QUESTION 33 |
| 12109 | | P19_Q1353A5 | N | |
| 12110 | | P20_Q1353A5 | N | P20_Q1353A5_X5710: \$PROBE: OWN RANGE: UB |
| 12111 | | STARTTIME_Q1353A5 | N | STARTTIME_Q1353A5_X5710: \$PROBE: QUESTION |
| START TIM | ΊE | | | |
| 12112 | | ENDTIME_Q1353A5 | N | ENDTIME_Q1353A5_X5710: \$PROBE: QUESTION END |
| TIME | | 01050 | | WEET 10 - 01 250 |
| | | Q1353NEWA5 | N | X5710A_Q1353NEWA5: CORR AMT INC FROM |
| | | ~ | | |
| DIVIDENDS | 5 | | ~ | NWT 0100536. 010506 |
| DIVIDENDS 12113 | S NULL | Q1285A6 | C | NULL_Q1285A6: Q12586 |
| DIVIDENDS 12113 12114 | NULL X5711 | Q1285A6 Q1351A6 | C N | NULL_Q1285A6: Q12586 X5711_Q1351A6: INC FROM GAINS/LOSSES ON |
| DIVIDENDS 12113 12114 STOCK/BON | S NULL X5711 NDS/REAL | Q1285A6 Q1351A6 ESTATE? | N | X5711_Q1351A6: INC FROM GAINS/LOSSES ON |
| DIVIDENDS 12113 12114 STOCK/BON 12115 | S NULL X5711 NDS/REAL NULL | Q1285A6 Q1351A6 ESTATE? Q1352A6 | N C | X5711_Q1351A6: INC FROM GAINS/LOSSES ON NULL_Q1352A6: OTH INC SOURCES |
| DIVIDENDS 12113 12114 STOCK/BON | NULL X5711 NDS/REAL NULL X5712 | Q1285A6 Q1351A6 ESTATE? Q1352A6 Q1353A6 | N | X5711_Q1351A6: INC FROM GAINS/LOSSES ON |

| 12117 | P8_Q1353A6 | N | P8_Q1353A6_X5712: \$PROBE: GIVE RANGE: |
|---|--|---------------------------|---|
| OWN/CARD/NO | D0 0125276 | 3.7 | DO 0135336 W5710, ADDODE, [DO] DAMAE EWDE. |
| 12118 | P9_Q1353A6 | N | P9_Q1353A6_X5712: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | D10 0125276 | 3.7 | D10 0125236 V5510, ADDODE, ED55, MIDDOINE |
| 12119 | P10_Q1353A6 | N | P10_Q1353A6_X5712: \$PROBE: TREE: MIDPOINT |
| 12120 | P11_Q1353A6 | N | P11_Q1353A6_X5712: \$PROBE: TREE: MIDPOINT+1 |
| 12121 | P12_Q1353A6 | N | P12_Q1353A6_X5712: \$PROBE: TREE: MIDPOINT+2 |
| 12122 | P13_Q1353A6 | N | P13_Q1353A6_X5712: \$PROBE: TREE: MIDPOINT+3 |
| 12123 | P14_Q1353A6 | N | P14_Q1353A6_X5712: \$PROBE: TREE: BOTTOM |
| 12124 | P15_Q1353A6 | N | P15_Q1353A6_X5712: \$PROBE: TREE: BOTTOM+1 |
| 12125 | P16_Q1353A6 | N | P16_Q1353A6_X5712: \$PROBE: TREE: BOTTOM+2 |
| 12126 | P17_Q1353A6 | C | P17_Q1353A6_X5712: \$PROBE: RANGE CARD LETTER |
| 12127 | P21_Q1353A6 | N | P21_Q1353A6_X5712: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | |
| 12128 | MOAMT_Q1353A6 | C | MOAMT_Q1353A6: \$P:MONTHLY AMOUNT |
| 12129 | P32_Q1353A6 | N | P32_Q1353A6_X5712: \$PROBE: CONFIRMATION |
| SCREEN | _~ | | _~ _ ' |
| 12130 | P33 Q1353A6 | С | P33_Q1353A6_X5712: \$PROBE: QUESTION 33 |
| 12131 | P19_Q1353A6 | N | P19_Q1353A6_X5712: \$PROBE: OWN RANGE: LB |
| 12132 | P20_Q1353A6 | N | P20 Q1353A6 X5712: \$PROBE: OWN RANGE: UB |
| 12133 | STARTTIME_Q1353A6 | N | STARTTIME_Q1353A6_X5712: \$PROBE: QUESTION |
| START TIME | STARTITME_Q1333A0 | IN | STARTITME_Q1333A0_X3/12: \$FROBE: QUESTION |
| 12134 | ENDETME 013E376 | NT. | ENDERME 01353% V5713, CDDODE, OUEGETON END |
| | ENDTIME_Q1353A6 | N | ENDTIME_Q1353A6_X5712: \$PROBE: QUESTION END |
| TIME | 01 25 217777 | | WEELON OLDERWEICH GODD AME THE TROOP |
| 12134.01 X5712A | Q1353NEWA6 | N | X5712A_Q1353NEWA6: CORR AMT INC FROM |
| GAINS/LOSSES ON S | | | |
| 12135 NULL | Q1285A7 | С | NULL_Q1285A7: Q12587 |
| 12136 X5713 | Q1351A7 | N | X5713_Q1351A7: INC FROM NET RENT, TRUST, |
| ROYALTIES? | | | |
| 12137 NULL | Q1352A7 | C | NULL_Q1352A7: OTH INC SOURCES |
| 12138 X5714 | Q1353A7 | N | X5714_Q1353A7: AMT INC FROM NET RENT, TRUST, |
| | | | |
| ROYALTIES | | | |
| ROYALTIES 12139 | P8_Q1353A7 | N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: |
| 12139 | P8_Q1353A7 | N | |
| - ·- | | N N | |
| 12139 OWN/CARD/NO 12140 | P8_Q1353A7 P9_Q1353A7 | | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: |
| 12139 OWN/CARD/NO 12140 OWN/CARD | P9_Q1353A7 | N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 | P9_Q1353A7 P10_Q1353A7 | N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 | N N N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 | N N N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 | N N N N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 | N N N N N N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 | N N N N N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 | N N N N N N N N N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 | N N N N N N N N C | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 | N N N N N N N N N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 | N N N N N N C N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 | N N N N N N C C | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 | N N N N N N C N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 P21_Q1353A7 | N N N N N N C N C | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7: \$P:MONTHLY AMOUNT P32_Q1353A7_X5714: \$PROBE: CONFIRMATION |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 | N N N N N N C C | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 P21_Q1353A7 | N N N N N N C N C | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7: \$P:MONTHLY AMOUNT P32_Q1353A7_X5714: \$PROBE: CONFIRMATION |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN 12152 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 P21_Q1353A7 P33_Q1353A7 | N N N N N N C N C | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7_X5714: \$PROBE: CONFIRMATION P33_Q1353A7_X5714: \$PROBE: QUESTION 33 |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN 12152 12153 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 P21_Q1353A7 P32_Q1353A7 P33_Q1353A7 P19_Q1353A7 | N N N N N N C C N C N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7_X5714: \$PROBE: CONFIRMATION P33_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: OWN RANGE: LB |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN 12152 12153 12154 12155 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 P21_Q1353A7 P32_Q1353A7 P32_Q1353A7 P32_Q1353A7 P19_Q1353A7 P19_Q1353A7 | N N N N N N C N C N C N N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7_X5714: \$PROBE: CONFIRMATION P33_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: OWN RANGE: LB P20_Q1353A7_X5714: \$PROBE: OWN RANGE: UB |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN 12152 12153 12154 12155 START TIME | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 P21_Q1353A7 P32_Q1353A7 P33_Q1353A7 P33_Q1353A7 P19_Q1353A7 P19_Q1353A7 STARTTIME_Q1353A7 | N N N N N N C N C N C N N | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7_X5714: \$PROBE: CONFIRMATION P33_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: OWN RANGE: LB P20_Q1353A7_X5714: \$PROBE: OWN RANGE: UB STARTTIME_Q1353A7_X5714: \$PROBE: QUESTION |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN 12152 12153 12154 12155 START TIME 12156 | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 P21_Q1353A7 P32_Q1353A7 P32_Q1353A7 P32_Q1353A7 P19_Q1353A7 P19_Q1353A7 | | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7_X5714: \$PROBE: CONFIRMATION P33_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: OWN RANGE: LB P20_Q1353A7_X5714: \$PROBE: OWN RANGE: UB |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN 12152 12153 12154 12155 START TIME 12156 TIME | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 P21_Q1353A7 P32_Q1353A7 P32_Q1353A7 P33_Q1353A7 P19_Q1353A7 P19_Q1353A7 P19_Q1353A7 P19_Q1353A7 P19_Q1353A7 P19_Q1353A7 P19_Q1353A7 | | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7_X5714: \$PROBE: CONFIRMATION P33_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: OWN RANGE: LB P20_Q1353A7_X5714: \$PROBE: OWN RANGE: UB STARTTIME_Q1353A7_X5714: \$PROBE: QUESTION ENDTIME_Q1353A7_X5714: \$PROBE: QUESTION |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN 12152 12153 12154 12155 START TIME 12156 TIME 12156.01 X5714A | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 P21_Q1353A7 P32_Q1353A7 P32_Q1353A7 P33_Q1353A7 P19_Q1353A7 P19_Q1353A7 P19_Q1353A7 P20_Q1353A7 STARTTIME_Q1353A7 STARTTIME_Q1353A7 | | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7_X5714: \$PROBE: CONFIRMATION P33_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: OWN RANGE: LB P20_Q1353A7_X5714: \$PROBE: OWN RANGE: UB STARTTIME_Q1353A7_X5714: \$PROBE: QUESTION |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN 12152 12153 12154 12155 START TIME 12156 TIME 12156.01 X5714A RENT, TRUST, ROYA | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 MOAMT_Q1353A7 P32_Q1353A7 P32_Q1353A7 P32_Q1353A7 P34_Q1353A7 P35_Q1353A7 P19_Q1353A7 P19_Q1353A7 P19_Q1353A7 P19_Q1353A7 STARTTIME_Q1353A7 ENDTIME_Q1353A7 Q1353NEWA7 LTIES | | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7_X5714: \$PROBE: CONFIRMATION P33_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: OWN RANGE: LB P20_Q1353A7_X5714: \$PROBE: OWN RANGE: UB STARTTIME_Q1353A7_X5714: \$PROBE: QUESTION ENDTIME_Q1353A7_X5714: \$PROBE: QUESTION END X5714A_Q1353NEWA7: CORR AMT INC FROM NET |
| 12139 OWN/CARD/NO 12140 OWN/CARD 12141 12142 12143 12144 12145 12146 12147 12148 12149 RANGE 12150 12151 SCREEN 12152 12153 12154 12155 START TIME 12156 TIME 12156.01 X5714A | P9_Q1353A7 P10_Q1353A7 P11_Q1353A7 P12_Q1353A7 P13_Q1353A7 P14_Q1353A7 P15_Q1353A7 P16_Q1353A7 P17_Q1353A7 P21_Q1353A7 P21_Q1353A7 P32_Q1353A7 P32_Q1353A7 P33_Q1353A7 P19_Q1353A7 P19_Q1353A7 P19_Q1353A7 P20_Q1353A7 STARTTIME_Q1353A7 STARTTIME_Q1353A7 | | P8_Q1353A7_X5714: \$PROBE: GIVE RANGE: P9_Q1353A7_X5714: \$PROBE: [F9] RANGE TYPE: P10_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT P11_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: MIDPOINT+3 P14_Q1353A7_X5714: \$PROBE: TREE: BOTTOM P15_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+1 P16_Q1353A7_X5714: \$PROBE: TREE: BOTTOM+2 P17_Q1353A7_X5714: \$PROBE: RANGE CARD LETTER P21_Q1353A7_X5714: \$PROBE: VALUE/MIDPOINT OF MOAMT_Q1353A7_X5714: \$PROBE: CONFIRMATION P33_Q1353A7_X5714: \$PROBE: QUESTION 33 P19_Q1353A7_X5714: \$PROBE: OWN RANGE: LB P20_Q1353A7_X5714: \$PROBE: OWN RANGE: UB STARTTIME_Q1353A7_X5714: \$PROBE: QUESTION ENDTIME_Q1353A7_X5714: \$PROBE: QUESTION |

| 12158 COMP? | x5715 | Q1351A8 | N | X5715_Q1351A8: INC FROM UNEMPLOYMENT, WRKERS |
|---|---------------|---|--|---|
| 12159 | NULL | Q1352A8 | С | NULL_Q1352A8: OTH INC SOURCES |
| 12160 | x5716 | Q1353A8 | N | X5716_Q1353A8: AMT INC FROM UNEMPLOYMENT, |
| WRKERS CO | | 2-00-00-0 | | |
| 12161 | | P8_Q1353A8 | N | P8_Q1353A8_X5716: \$PROBE: GIVE RANGE: |
| OWN/CARD | /NO | 10_01333110 | 11 | 10_Q1333110_113710 |
| 12162 | 110 | P9_Q1353A8 | N | P9_Q1353A8_X5716: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | 19_Q1333A0 | IN | 19_Q1999W0_X9710. Q1KODB. [19] KANOB 111B. |
| 12163 | | P10_Q1353A8 | N | P10_Q1353A8_X5716: \$PROBE: TREE: MIDPOINT |
| 12164 | | P11_Q1353A8 | N | P11_Q1353A8_X5716: \$PROBE: TREE: MIDPOINT+1 |
| 12165 | | P12_Q1353A8 P12_Q1353A8 | N | P12_Q1353A8_X5716: \$PROBE: TREE: MIDPOINT+2 |
| 12165 | | P12_Q1353A6 P13_Q1353A8 | | P13_Q1353A6_X5716: \$PROBE: TREE: MIDPOINT+3 |
| | | | N | —·· |
| 12167 | | P14_Q1353A8 | N | P14_Q1353A8_X5716: \$PROBE: TREE: BOTTOM |
| 12168 | | P15_Q1353A8 | N | P15_Q1353A8_X5716: \$PROBE: TREE: BOTTOM+1 |
| 12169 | | P16_Q1353A8 | N | P16_Q1353A8_X5716: \$PROBE: TREE: BOTTOM+2 |
| 12170 | | P17_Q1353A8 | C | P17_Q1353A8_X5716: \$PROBE: RANGE CARD LETTER |
| 12171 | | P21_Q1353A8 | N | P21_Q1353A8_X5716: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 12172 | | MOAMT_Q1353A8 | C | MOAMT_Q1353A8: \$P:MONTHLY AMOUNT |
| 12173 | | P32_Q1353A8 | N | P32_Q1353A8_X5716: \$PROBE: CONFIRMATION |
| SCREEN | | | | |
| 12174 | | P33_Q1353A8 | C | P33_Q1353A8_X5716: \$PROBE: QUESTION 33 |
| 12175 | | P19_Q1353A8 | N | P19 Q1353A8 X5716: \$PROBE: OWN RANGE: LB |
| 12176 | | P20_Q1353A8 | N | P20_Q1353A8_X5716: \$PROBE: OWN RANGE: UB |
| 12177 | | STARTTIME_Q1353A8 | N | STARTTIME_Q1353A8_X5716: \$PROBE: QUESTION |
| START TIM | Æ | _~ | | |
| 12178 | | ENDTIME_Q1353A8 | N | ENDTIME_Q1353A8_X5716: \$PROBE: QUESTION END |
| TIME | | | | |
| 12178.01 | X5716A | Q1353NEWA8 | N | X5716A_Q1353NEWA8: CORR AMT INC FROM |
| UNEMPLOYN | | | 11 | 1137 TOTI_Q1333NDW110 * COURT 1111 TING TROP |
| 12179 | NULL | Q1285A9 | С | NULL_Q1285A9: Q12589 |
| | | Q1351A9 | | X5717_Q1351A9: INC FROM CHILD SUPP, ALIMONY? |
| | | | | |
| 12180 | X5717 | | N | |
| 12181 | NULL | Q1352A9 | С | NULL_Q1352A9: OTH INC SOURCES |
| 12181 12182 | | | | |
| 12181 12182 ALIMONY | NULL | Q1352A9 Q1353A9 | C N | NULL_Q1352A9: OTH INC SOURCES X5718_Q1353A9: AMT INC FROM CHILD SUPP, |
| 12181 12182 ALIMONY 12183 | NULL X5718 | Q1352A9 | С | NULL_Q1352A9: OTH INC SOURCES |
| 12181 12182 ALIMONY 12183 OWN/CARD | NULL X5718 | Q1352A9 Q1353A9 P8_Q1353A9 | C N | NULL_Q1352A9: OTH INC SOURCES X5718_Q1353A9: AMT INC FROM CHILD SUPP, P8_Q1353A9_X5718: \$PROBE: GIVE RANGE: |
| 12181 12182 ALIMONY 12183 OWN/CARD/ 12184 | NULL X5718 | Q1352A9 Q1353A9 | C N | NULL_Q1352A9: OTH INC SOURCES X5718_Q1353A9: AMT INC FROM CHILD SUPP, |
| 12181 12182 ALIMONY 12183 OWN/CARD, 12184 OWN/CARD | NULL X5718 | Q1352A9 Q1353A9 P8_Q1353A9 P9_Q1353A9 | C N N | NULL_Q1352A9: OTH INC SOURCES X5718_Q1353A9: AMT INC FROM CHILD SUPP, P8_Q1353A9_X5718: \$PROBE: GIVE RANGE: P9_Q1353A9_X5718: \$PROBE: [F9] RANGE TYPE: |
| 12181 12182 ALIMONY 12183 OWN/CARD, 12184 OWN/CARD 12185 | NULL X5718 | Q1352A9 Q1353A9 P8_Q1353A9 P9_Q1353A9 P10_Q1353A9 | C N N N | NULL_Q1352A9: OTH INC SOURCES X5718_Q1353A9: AMT INC FROM CHILD SUPP, P8_Q1353A9_X5718: \$PROBE: GIVE RANGE: P9_Q1353A9_X5718: \$PROBE: [F9] RANGE TYPE: P10_Q1353A9_X5718: \$PROBE: TREE: MIDPOINT |
| 12181 12182 ALIMONY 12183 OWN/CARD, 12184 OWN/CARD 12185 12186 | NULL X5718 | Q1352A9 Q1353A9 P8_Q1353A9 P9_Q1353A9 P10_Q1353A9 P11_Q1353A9 | C N N N | NULL_Q1352A9: OTH INC SOURCES X5718_Q1353A9: AMT INC FROM CHILD SUPP, P8_Q1353A9_X5718: \$PROBE: GIVE RANGE: P9_Q1353A9_X5718: \$PROBE: [F9] RANGE TYPE: P10_Q1353A9_X5718: \$PROBE: TREE: MIDPOINT P11_Q1353A9_X5718: \$PROBE: TREE: MIDPOINT+1 |
| 12181 12182 ALIMONY 12183 OWN/CARD, 12184 OWN/CARD 12185 12186 12187 | NULL X5718 | Q1352A9 Q1353A9 P8_Q1353A9 P9_Q1353A9 P10_Q1353A9 P11_Q1353A9 P12_Q1353A9 | C N N N | NULL_Q1352A9: OTH INC SOURCES X5718_Q1353A9: AMT INC FROM CHILD SUPP, P8_Q1353A9_X5718: \$PROBE: GIVE RANGE: P9_Q1353A9_X5718: \$PROBE: [F9] RANGE TYPE: P10_Q1353A9_X5718: \$PROBE: TREE: MIDPOINT P11_Q1353A9_X5718: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A9_X5718: \$PROBE: TREE: MIDPOINT+2 |
| 12181 12182 ALIMONY 12183 OWN/CARD, 12184 OWN/CARD 12185 12186 12187 12188 | NULL X5718 | Q1352A9 Q1353A9 P8_Q1353A9 P9_Q1353A9 P10_Q1353A9 P11_Q1353A9 P12_Q1353A9 P13_Q1353A9 | C N N N | NULL_Q1352A9: OTH INC SOURCES X5718_Q1353A9: AMT INC FROM CHILD SUPP, P8_Q1353A9_X5718: \$PROBE: GIVE RANGE: P9_Q1353A9_X5718: \$PROBE: [F9] RANGE TYPE: P10_Q1353A9_X5718: \$PROBE: TREE: MIDPOINT P11_Q1353A9_X5718: \$PROBE: TREE: MIDPOINT+1 P12_Q1353A9_X5718: \$PROBE: TREE: MIDPOINT+2 P13_Q1353A9_X5718: \$PROBE: TREE: MIDPOINT+3 |
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12200.01 X5718A Q1353NEWA9
                                          X5718A Q1353NEWA9: CORR AMT INC FROM CHILD
SUPP, ALIMONY
12201
          NULL
                  Q1285A10
                                      C
                                          NULL_Q1285A10: Q125810
          X5721
                                          X5721_Q1351A10: INC FROM PENS, ANNUITIES?
12202
                  Q1351A10
                                     N
12202.1
                  O1351 CHKCMT
                                     C V X5721 01351A10: EDT: INC FROM PENS,
ANNUITIES?
12203
          NULL
                  Q1352A10
                                      C
                                          NULL 01352A10: OTH INC SOURCES
12204
          X5722
                  Q1353A10
                                     Ν
                                          X5722_Q1353A10: AMT INC FROM PENS, ANNUITIES
12205
                  P8 Q1353A10
                                      Ν
                                          P8 Q1353A10 X5722: $PROBE: GIVE RANGE:
OWN/CARD/NO
12206
                  P9_Q1353A10
                                      Ν
                                          P9_Q1353A10_X5722: $PROBE: [F9] RANGE TYPE:
OWN/CARD
12207
                  P10 Q1353A10
                                      Ν
                                          P10 Q1353A10 X5722: $PROBE: TREE: MIDPOINT
12208
                  P11_Q1353A10
                                      Ν
                                          P11_Q1353A10_X5722: $PROBE: TREE: MIDPOINT+1
12209
                  P12 Q1353A10
                                      Ν
                                          P12 Q1353A10 X5722: $PROBE: TREE: MIDPOINT+2
                                          P13_Q1353A10_X5722: $PROBE: TREE: MIDPOINT+3
12210
                  P13_Q1353A10
                                      N
                  P14_Q1353A10
                                      Ν
                                          P14_Q1353A10_X5722: $PROBE: TREE: BOTTOM
12211
                                          P15_Q1353A10_X5722: $PROBE: TREE: BOTTOM+1
12212
                  P15_Q1353A10
                                      Ν
                                          P16_Q1353A10_X5722: $PROBE: TREE: BOTTOM+2
12213
                  P16_Q1353A10
                                      Ν
12214
                  P17_Q1353A10
                                      С
                                          P17_Q1353A10_X5722: $PROBE: RANGE CARD
LETTER
                                          P21_Q1353A10_X5722: $PROBE: VALUE/MIDPOINT
12215
                  P21_Q1353A10
                                     Ν
OF RANGE
                  MOAMT Q1353A10
                                      C
                                          MOAMT Q1353A10: $P:MONTHLY AMOUNT
12216
                  P32 01353A10
                                          P32_Q1353A10_X5722: $PROBE: CONFIRMATION
12217
                                      Ν
SCREEN
                  P33 01353A10
                                      С
                                          P33_Q1353A10_X5722: $PROBE: QUESTION 33
12218
                                          P19_Q1353A10_X5722: $PROBE: OWN RANGE: LB
12219
                  P19_Q1353A10
                                     Ν
                                          P20_Q1353A10_X5722: $PROBE: OWN RANGE: UB
12220
                  P20 Q1353A10
                                      Ν
                                          STARTTIME_Q1353A10_X5722: $PROBE: QUESTION
12221
                  STARTTIME Q1353A10 N
START TIME
12222
                  ENDTIME_Q1353A10
                                      Ν
                                          ENDTIME_Q1353A10_X5722: $PROBE: QUESTION END
TIME
12222.01 X5722A Q1353NEWA10
                                      Ν
                                          X5722A_Q1353NEWA10: CORR AMT INC FROM PENS,
ANNUITIES
                  Q1285A11
                                      С
                                          NULL Q1285A11: Q125811
12223
          NULL
          X5719
                  01351A11
                                          X5719 Q1351A11: INC FROM TANF SSI, FOOD
12224
                                      Ν
STMP?
                                      С
                                          NULL_Q1352A11: OTH INC SOURCES
12225
          NULL
                  01352A11
          X5720
                                          X5720_Q1353A11: AMT INC TANF SSI, FOOD STMP
12226
                  Q1353A11
                                      Ν
                                          P8_Q1353A11_X5720: $PROBE: GIVE RANGE:
12227
                  P8_Q1353A11
                                      Ν
OWN/CARD/NO
                  P9 Q1353A11
                                          P9 Q1353A11 X5720: $PROBE: [F9] RANGE TYPE:
12228
                                     Ν
OWN/CARD
12229
                  P10_Q1353A11
                                      Ν
                                          P10_Q1353A11_X5720: $PROBE: TREE: MIDPOINT
                                      Ν
                                          P11_Q1353A11_X5720: $PROBE: TREE: MIDPOINT+1
12230
                  P11_Q1353A11
12231
                  P12_Q1353A11
                                      Ν
                                          P12_Q1353A11_X5720: $PROBE: TREE: MIDPOINT+2
                                          P13 O1353A11 X5720: $PROBE: TREE: MIDPOINT+3
                  P13_Q1353A11
12232
                                      Ν
                                          P14 Q1353A11 X5720: $PROBE: TREE: BOTTOM
12233
                  P14_Q1353A11
                                      Ν
12234
                  P15 Q1353A11
                                      Ν
                                          P15_Q1353A11_X5720: $PROBE: TREE: BOTTOM+1
12235
                  P16_Q1353A11
                                      Ν
                                          P16_Q1353A11_X5720: $PROBE: TREE: BOTTOM+2
                                      С
                                          P17_Q1353A11_X5720: $PROBE: RANGE CARD
12236
                  P17_Q1353A11
LETTER
                                          P21_Q1353A11_X5720: $PROBE: VALUE/MIDPOINT
12237
                  P21_Q1353A11
                                      Ν
OF RANGE
12238
                  MOAMT_Q1353A11
                                      C
                                          MOAMT_Q1353A11: $P:MONTHLY AMOUNT
12239
                  P32_Q1353A11
                                      Ν
                                          P32_Q1353A11_X5720: $PROBE: CONFIRMATION
SCREEN
12240
                  P33_Q1353A11
                                      C
                                          P33_Q1353A11_X5720: $PROBE: QUESTION 33
                                          P19_Q1353A11_X5720: $PROBE: OWN RANGE: LB
12241
                  P19_Q1353A11
                                      Ν
```

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12242
                  P20 Q1353A11
                                          P20 Q1353A11 X5720: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q1353A11_X5720: $PROBE: QUESTION
12243
                  STARTTIME_Q1353A11 N
START TIME
                                          ENDTIME_Q1353A11_X5720: $PROBE: QUESTION END
12244
                  ENDTIME_Q1353A11
                                     Ν
TIME
12244.01 X5720A Q1353NEWA11
                                          X5720A_Q1353NEWA11: CORR AMT INC TANF SSI,
                                     Ν
FOOD STMP
12245
                  Q1285A12
                                      C
                                          NULL_Q1285A12: Q125812
          NULL
12246
          X5723
                  Q1351A12
                                          X5723 Q1351A12: INC FROM OTH SOURCE?
                                     Ν
                                     C V X5725_Q1352A12: OTHER INCOME: WHAT OTHER
12247
          X5725
                  Q1352A12
SOURCES
12248
          X5725
                                          X5725_Q1352A12: OTHER INCOME: WHAT OTHER
                  01352A12
                                     Ν
SOURCES
12249
          X5724
                  Q1353A12
                                     Ν
                                          X5724_Q1353A12: AMT INC FROM OTH SOURCE
12250
                  P8_Q1353A12
                                          P8 Q1353A12 X5724: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q1353A12
                                      Ν
                                          P9_Q1353A12_X5724: $PROBE: [F9] RANGE TYPE:
12251
OWN/CARD
                                          P10_Q1353A12_X5724: $PROBE: TREE: MIDPOINT
12252
                  P10_Q1353A12
                                      Ν
                                          P11_Q1353A12_X5724: $PROBE: TREE: MIDPOINT+1
12253
                  P11_Q1353A12
                                      Ν
                                      Ν
                                          P12_Q1353A12_X5724: $PROBE: TREE: MIDPOINT+2
12254
                  P12_Q1353A12
12255
                  P13_Q1353A12
                                     N
                                          P13_Q1353A12_X5724: $PROBE: TREE: MIDPOINT+3
                                          P14 Q1353A12 X5724: $PROBE: TREE: BOTTOM
12256
                  P14 Q1353A12
                                          P15 Q1353A12 X5724: $PROBE: TREE: BOTTOM+1
12257
                  P15 Q1353A12
                                     Ν
                                          P16_Q1353A12_X5724: $PROBE: TREE: BOTTOM+2
12258
                  P16_Q1353A12
                                      Ν
12259
                  P17_Q1353A12
                                      С
                                          P17_Q1353A12_X5724: $PROBE: RANGE CARD
LETTER
                                          P21_Q1353A12_X5724: $PROBE: VALUE/MIDPOINT
12260
                  P21_Q1353A12
                                     Ν
OF RANGE
                                          MOAMT Q1353A12: $P:MONTHLY AMOUNT
12261
                  MOAMT Q1353A12
                                      C
                                          P32 Q1353A12 X5724: $PROBE: CONFIRMATION
12262
                  P32 Q1353A12
                                     Ν
SCREEN
                  P33_Q1353A12
                                      С
                                          P33_Q1353A12_X5724: $PROBE: QUESTION 33
12263
                                          P19_Q1353A12_X5724: $PROBE: OWN RANGE: LB
12264
                  P19_Q1353A12
                                      Ν
                                          P20_Q1353A12_X5724: $PROBE: OWN RANGE: UB
12265
                  P20 Q1353A12
12266
                                          STARTTIME Q1353A12 X5724: $PROBE: QUESTION
                  STARTTIME Q1353A12 N
START TIME
                                          ENDTIME_Q1353A12_X5724: $PROBE: QUESTION END
12267
                  ENDTIME_Q1353A12
                                      Ν
TIME
12267.01 X5724A Q1353NEWA12
                                      Ν
                                          X5724A_Q1353NEWA12: CORR AMT INC FROM OTH
SOURCE
12268
                  Q1580
                                      C
                                          Q1580:
12269
                  Q1353summary
                                      Ν
                                          Q1353summary
                                      C V Q1353comment
12270
                  Q1353comment
12271
          X7361
                  01581
                                      Ν
                                          X7361_Q1581: CALC TOT INC CORRECT?
                  Q1581_CHK
                                          X7361_Q1581: EDT: CALC TOT INC CORRECT?
12272
                                     \mathbf{N}
                                      C V X7361_Q1581: EDT: CALC TOT INC CORRECT?
12273
                  Q1581_CHKCMT
                                          X5729_Q1355: TOTAL INCOME
          X5729
12274
                  01355
                                     Ν
12275
                  Q1353_CHK
                                     Ν
                                          X5729_Q1355: EDT: TOTAL INCOME
12276
                  Q1353_CHKCMT
                                      C V X5729 Q1355: EDT: TOTAL INCOME
12277
                  P8_Q1355
                                     Ν
                                          P8_Q1355_X5729: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q1355_X5729: $PROBE: [F9] RANGE TYPE:
12278
                  P9_Q1355
                                     Ν
OWN/CARD
12279
                  P10_Q1355
                                     Ν
                                          P10_Q1355_X5729: $PROBE: TREE: MIDPOINT
12280
                  P11_Q1355
                                      Ν
                                          P11_Q1355_X5729: $PROBE: TREE: MIDPOINT+1
12281
                  P12_Q1355
                                     Ν
                                          P12_Q1355_X5729: $PROBE: TREE: MIDPOINT+2
                                          P13_Q1355_X5729: $PROBE: TREE: MIDPOINT+3
12282
                  P13_Q1355
                                     Ν
                  P14_Q1355
                                          P14_Q1355_X5729: $PROBE: TREE: BOTTOM
12283
                                     N
                                          P15_Q1355_X5729: $PROBE: TREE: BOTTOM+1
12284
                  P15_Q1355
                                     Ν
```

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12285
                  P16 Q1355
                                     Ν
                                          P16 Q1355 X5729: $PROBE: TREE: BOTTOM+2
12286
                  P17_Q1355
                                     C
                                          P17_Q1355_X5729: $PROBE: RANGE CARD LETTER
12287
                  P21_Q1355
                                     Ν
                                          P21_Q1355_X5729: $PROBE: VALUE/MIDPOINT OF
RANGE
12288
                  MOAMT_Q1355
                                          MOAMT 01355: $P:MONTHLY AMOUNT
                  P32_Q1355
                                     Ν
                                          P32_Q1355_X5729: $PROBE: CONFIRMATION SCREEN
12289
12290
                  P33 Q1355
                                     C
                                          P33 Q1355 X5729: $PROBE: QUESTION 33
12291
                  P19_Q1355
                                     Ν
                                          P19_Q1355_X5729: $PROBE: OWN RANGE: LB
12292
                  P20 Q1355
                                     Ν
                                          P20 Q1355 X5729: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q1355_X5729: $PROBE: QUESTION
12293
                  STARTTIME_Q1355
                                     Ν
START TIME
                  ENDTIME_Q1355
                                          ENDTIME_Q1355_X5729: $PROBE: QUESTION END
12294
                                     Ν
TTME
12295
                                     Ν
                                          CURRINC: CURRENT INCOME
                  CURRINC
12296
          X7650
                  Q1357
                                          X7650 Q1357: INC HIGH OR LOW
                                     C V X6765_Q1358: WHY INC UNUSUALLY HIGH
12297
          X6765
                  Q1358HI
          X6765
                                     N
                                          X6765_Q1358: WHY INCOME UNUSUALLY HIGH/LOW?
12298
                  Q1358
                                          X6766_Q1358: WHY INCOME UNUSUALLY LOW?
          X6766
12298.1
                  NULL
                                     Ν
          X6766
                                     C V X6766_Q1358: WHY INC UNUSUALLY LOW
12299
                  01358L0
                                          X7362_Q1359: AMT INC IN NORMAL YR
12300
          X7362
                                     Ν
                  Q1359
                  P8_Q1359
                                     Ν
                                          P8 Q1359 X7362: $PROBE: GIVE RANGE:
12301
OWN/CARD/NO
                  P9 Q1359
                                          P9 Q1359 X7362: $PROBE: [F9] RANGE TYPE:
12302
                                     Ν
OWN/CARD
                  P10_Q1359
                                     Ν
                                          P10_Q1359_X7362: $PROBE: TREE: MIDPOINT
12303
12304
                  P11_Q1359
                                     Ν
                                          P11_Q1359_X7362: $PROBE: TREE: MIDPOINT+1
                                          P12_Q1359_X7362: $PROBE: TREE: MIDPOINT+2
12305
                  P12_Q1359
                                     Ν
                                          P13_Q1359_X7362: $PROBE: TREE: MIDPOINT+3
12306
                  P13_Q1359
                                     Ν
                                          P14_Q1359_X7362: $PROBE: TREE: BOTTOM
12307
                  P14 Q1359
                                     Ν
                                          P15 Q1359 X7362: $PROBE: TREE: BOTTOM+1
12308
                  P15 Q1359
                                     Ν
                                          P16 Q1359 X7362: $PROBE: TREE: BOTTOM+2
12309
                  P16 Q1359
                                     Ν
12310
                  P17_Q1359
                                     C
                                          P17_Q1359_X7362: $PROBE: RANGE CARD LETTER
                                          P21_Q1359_X7362: $PROBE: VALUE/MIDPOINT OF
12311
                  P21_Q1359
                                     N
RANGE
                  MOAMT Q1359
                                     C
                                          MOAMT Q1359: $P:MONTHLY AMOUNT
12312
                  P32 Q1359
                                          P32 Q1359 X7362: $PROBE: CONFIRMATION SCREEN
12313
                                     Ν
                                     C
                                          P33_Q1359_X7362: $PROBE: QUESTION 33
12314
                  P33_Q1359
                  P19_Q1359
                                          P19_Q1359_X7362: $PROBE: OWN RANGE: LB
12315
                                     Ν
                                          P20_Q1359_X7362: $PROBE: OWN RANGE: UB
12316
                  P20_Q1359
                                     Ν
                  STARTTIME_Q1359
                                          STARTTIME_Q1359_X7362: $PROBE: QUESTION
12317
                                     Ν
START TIME
                  ENDTIME Q1359
                                          ENDTIME Q1359 X7362: $PROBE: QUESTION END
12318
                                     Ν
TIME
                                          X304_Q1361: PAST 5 YRS, INC HGHR, LWR, SAME?
12319
          X304
                  Q1361
                                     Ν
12320
          X7364
                  01362
                                     Ν
                                          X7364_Q1362: NXT YR INC HGHR, LWR, SAME?
          X7586
                                     Ν
                                          X7586_Q1363: GOOD IDEA OF INC NXT YR?
12321
                  Q1363
                                          X7366_Q1364: USUALLY HAVE A GOOD IDEA?
12322
          X7366
                  Q1364
                                     Ν
                                          X5731_Q1365: IN 2015, PAY ALIMONY, SUPP?
          X5731
12323
                  01365
                                     Ν
          X5732
                                          X5732_Q1366: AMT ALIMONY/SUPP PMT
12324
                  Q1366
                                     Ν
12325
                  P8_Q1366
                                     Ν
                                          P8_Q1366_X5732: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q1366_X5732: $PROBE: [F9] RANGE TYPE:
12326
                  P9_Q1366
                                     Ν
OWN/CARD
                                          P10_Q1366_X5732: $PROBE: TREE: MIDPOINT
12327
                  P10_Q1366
                                     Ν
12328
                  P11_Q1366
                                     Ν
                                          P11_Q1366_X5732: $PROBE: TREE: MIDPOINT+1
                                          P12_Q1366_X5732: $PROBE: TREE: MIDPOINT+2
12329
                  P12_Q1366
                                     Ν
12330
                  P13_Q1366
                                     Ν
                                          P13_Q1366_X5732: $PROBE: TREE: MIDPOINT+3
                                          P14_Q1366_X5732: $PROBE: TREE: BOTTOM
12331
                  P14_Q1366
                                     Ν
                  P15_Q1366
                                          P15_Q1366_X5732: $PROBE: TREE: BOTTOM+1
12332
                                     N
                                          P16_Q1366_X5732: $PROBE: TREE: BOTTOM+2
12333
                  P16_Q1366
                                     Ν
```

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12334
                  P17_Q1366
                                     C
                                         P17 Q1366 X5732: $PROBE: RANGE CARD LETTER
12335
                  P21_Q1366
                                     Ν
                                         P21_Q1366_X5732: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     С
12336
                  MOAMT_Q1366
                                         MOAMT_Q1366: $P:MONTHLY AMOUNT
                  P32 01366
                                     Ν
                                         P32_Q1366_X5732: $PROBE: CONFIRMATION SCREEN
12337
                                     C
                                          P33_Q1366_X5732: $PROBE: QUESTION 33
12338
                  P33_Q1366
12339
                  P19_Q1366
                                     Ν
                                          P19 Q1366 X5732: $PROBE: OWN RANGE: LB
12340
                  P20_Q1366
                                     Ν
                                          P20_Q1366_X5732: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q1366_X5732: $PROBE: QUESTION
12341
                  STARTTIME_Q1366
START TIME
12342
                  ENDTIME_Q1366
                                          ENDTIME_Q1366_X5732: $PROBE: QUESTION END
TIME
12343
          X5733
                  Q1368
                                     Ν
                                          X5733 Q1368: SUPP FRIENDS, RELATIVES?
12344
          X5734
                                     Ν
                                          X5734_Q1369: AMNT OF OTH SUPP
                  Q1369
                                          P8_Q1369_X5734: $PROBE: GIVE RANGE:
12345
                  P8_Q1369
OWN/CARD/NO
                  P9_Q1369
                                     Ν
                                          P9_Q1369_X5734: $PROBE: [F9] RANGE TYPE:
12346
OWN/CARD
                  P10_Q1369
                                          P10_Q1369_X5734: $PROBE: TREE: MIDPOINT
12347
                                     Ν
                                          P11_Q1369_X5734: $PROBE: TREE: MIDPOINT+1
                  P11_Q1369
                                     Ν
12348
                                     Ν
                                         P12_Q1369_X5734: $PROBE: TREE: MIDPOINT+2
12349
                  P12_Q1369
12350
                  P13_Q1369
                                     Ν
                                          P13_Q1369_X5734: $PROBE: TREE: MIDPOINT+3
                                          P14 Q1369 X5734: $PROBE: TREE: BOTTOM
12351
                  P14 Q1369
                                     Ν
                                          P15_Q1369_X5734: $PROBE: TREE: BOTTOM+1
12352
                  P15 Q1369
                                     Ν
                                          P16_Q1369_X5734: $PROBE: TREE: BOTTOM+2
12353
                  P16_Q1369
                                     Ν
                  P17_Q1369
                                     С
                                          P17_Q1369_X5734: $PROBE: RANGE CARD LETTER
12354
12355
                  P21_Q1369
                                     Ν
                                          P21_Q1369_X5734: $PROBE: VALUE/MIDPOINT OF
RANGE
                                     С
                                         MOAMT_Q1369: $P:MONTHLY AMOUNT
12356
                  MOAMT Q1369
12357
                  P32 Q1369
                                         P32 Q1369 X5734: $PROBE: CONFIRMATION SCREEN
                                     Ν
12358
                  P33_Q1369
                                     C
                                          P33_Q1369_X5734: $PROBE: QUESTION 33
                  P19_Q1369
                                     Ν
                                          P19_Q1369_X5734: $PROBE: OWN RANGE: LB
12359
                                          P20_Q1369_X5734: $PROBE: OWN RANGE: UB
12360
                  P20_Q1369
                                     Ν
                                         STARTTIME_Q1369_X5734: $PROBE: QUESTION
12361
                  STARTTIME_Q1369
                                     Ν
START TIME
                  ENDTIME Q1369
12362
                                     Ν
                                          ENDTIME 01369 X5734: $PROBE: QUESTION END
TIME
                                          X5735A_Q1371M1: TO WHOM SUPPORT GIVEN?
12363
          X5735A Q1371M1
                                     Ν
                                          X5735_Q1371M1: SUPPORT GIVEN TO CHILDREN
12364
          X5735
                  NULL
                                     Ν
UNDER 18
12365
          X5736A Q1371M2
                                     Ν
                                         X5736A_Q1371M2: TO WHOM SUPPORT GIVEN?
          X5736
12366
                  NULL
                                     N
                                         X5736 Q1371M2: SUPPORT GIVEN TO CHILDREN 18
AND OVER
12367
          X5737A Q1371M3
                                     Ν
                                          X5737A_Q1371M3: TO WHOM SUPPORT GIVEN?
12368
          X5737
                  NULL
                                     Ν
                                         X5737_Q1371M3: SUPPORT GIVEN TO PARENTS (IN-
LAW)
12369
          X5738A Q1371M4
                                     Ν
                                         X5738A_Q1371M4: TO WHOM SUPPORT GIVEN?
                                         X5738_Q1371M4: SUPPORT GIVEN TO
12370
          X5738
                  NULL
                                     Ν
GRANDCHILDREN
12371
          X5739A Q1371M5
                                     Ν
                                         X5739A Q1371M5: TO WHOM SUPPORT GIVEN?
12372
          X5739
                  NULL
                                     Ν
                                         X5739 Q1371M5: SUPPORT GIVEN TO GRANDPARENTS
          X5740A Q1371M6
                                          X5740A_Q1371M6: TO WHOM SUPPORT GIVEN?
12373
                                     Ν
12374
          X5740
                  NULL
                                     Ν
                                          X5740_Q1371M6: SUPPORT GIVEN TO SIBLINGS
(IN-LAW)
          X5741A 01371M7
                                     Ν
                                         X5741A_Q1371M7: TO WHOM SUPPORT GIVEN?
12375
12376
          X5741
                  NULL
                                     Ν
                                         X5741_Q1371M7: SUPPORT GIVEN TO
NIECE/NEPHEW)
12377
          X5742A Q1371M8
                                     Ν
                                         X5742A_Q1371M8: TO WHOM SUPPORT GIVEN?
12378
          X5742
                                         X5742_Q1371M8: SUPPORT GIVEN TO FRIEND
                  NULL
                                     N
          X5743A Q1371M9
                                         X5743A_Q1371M9: TO WHOM SUPPORT GIVEN?
12379
                                     Ν
```

| 10200 | *** = = 4 2 | | | WERAS OF SETURE CONTROL OF SETURE |
|-----------|-------------|------------------|----|---|
| 12380 | X5743 | NULL | N | X5743_Q1371M9: SUPPORT GIVEN TO OTHER |
| 12381 | | Q1372 | C | X5743_Q1372: |
| 12382 | X5744 | Q1373 | N | X5744_Q1373: FILE A 2015 TAX RETURN? |
| 12383 | X5746 | Q1374 | N | X5746_Q1374: FILE JOINTLY, SEPLY? |
| 12384 | X5747A | Q1375M1 | N | X5747A Q1375M1: WHICH SCHEDULES? |
| 12385 | X5747 | NULL | N | X5747 Q1375M1: FILE SCHEDULE C |
| 12386 | | Q1375M2 | N | X5747_Q1375M1: FIBE SCHEDULES? |
| | | | | |
| 12387 | X5748 | NULL | N | X5748_Q1375M2: FILE SCHEDULE E |
| 12388 | | Q1375M3 | N | X5749A_Q1375M3: WHICH SCHEDULES? |
| 12389 | X5749 | NULL | N | X5749_Q1375M3: FILE SCHEDULE F |
| 12390 | X5750A | Q1375M4 | N | X5750A_Q1375M4: WHICH SCHEDULES? |
| 12391 | X5750 | NULL | N | X5750_Q1375M4: FILE NONE OF THESE SCHED |
| 12392 | X7367 | Q1376 | N | X7367_Q1376: ITEMIZE DEDUCTS? |
| 12393 | | Q1379M1 | N | X7758A_Q1379M1: WHICH SCHEDULES? |
| 12394 | | NULL | | X7758_Q1379M1: FILE SCHEDULE C |
| | X7758 | | N | |
| 12395 | | Q1379M2 | N | X7759A_Q1379M2: WHICH SCHEDULES? |
| 12396 | X7759 | NULL | N | X7759_Q1379M2: FILE SCHEDULE E |
| 12397 | X7760A | Q1379M3 | N | X7760A_Q1379M3: WHICH SCHEDULES? |
| 12398 | X7760 | NULL | N | X7760_Q1379M3: FILE SCHEDULE F |
| 12399 | X7761A | Q1379M4 | N | X7761A_Q1379M4: WHICH SCHEDULES? |
| 12400 | X7761 | NULL | N | X7761_Q1379M4: FILE NONE OF THESE SCHED |
| 12401 | x7368 | Q1579 | N | X7368 Q1579: ITEMIZE DEDUCTS? |
| | | Q1379 Q1382M1 | | X7762A_Q1382M1: WHICH SCHEDULES? |
| 12402 | | - | N | —·· |
| 12403 | X7762 | NULL | N | X7762_Q1382M1: FILE SCHEDULE C |
| 12404 | | Q1382M2 | N | X7763A_Q1382M2: WHICH SCHEDULES? |
| 12405 | X7763 | NULL | N | X7763_Q1382M2: FILE SCHEDULE E |
| 12406 | X7764A | Q1382M3 | N | X7764A_Q1382M3: WHICH SCHEDULES? |
| 12407 | X7764 | NULL | N | X7764_Q1382M3: FILE SCHEDULE F |
| 12408 | X7765A | Q1382M4 | N | X7765A_Q1382M4: WHICH SCHEDULES? |
| 12409 | X7765 | NULL | N | X7765_Q1382M4: FILE NONE OF THESE SCHED |
| 12410 | X7369 | Q1383 | N | X7369_Q1383: SPOUSE ITEMIZE DEDUCTS? |
| 12411 | 22.002 | TDATE | N | TDATE |
| 12412 | | TTIME | N | TTIME: END TIME - SECTION T |
| | | | | |
| 12413 | *** 0.01 | Q1628 | N | Q1628 |
| 12414 | X5801 | Q1386 | N | X5801_Q1386: EVER REC INHERIT? |
| 12415 | X5801 | Q1626 | С | X5801_Q1626: EVER REC INHER? |
| 12416 | X6703 | Q1387 | N | X6703_Q1387: # INHERITS (RAW) |
| 12417 | X5802 | NULL | N | X5802_Q1387: COMPUTED VALUE - NUMBER OF |
| INHERITAN | CES | | | |
| 12418 | X5803 | Q1389A1 | N | X5803_Q1389A1: INHERIT_1: INHERIT, TRUST, |
| GIFT, OTH | ER? | - | | |
| 12419 | X5803 | Q1390A1 | С | X5803 Q1390A1: INHERIT 1: INHERIT, TRUST, |
| GIFT, OTH | | 2-07 011- | Ū | |
| 12420 | X5804 | Q1391A1 | N | X5804_Q1391A1: INHERIT_1: APPROX VAL WHEN |
| | X3004 | QISTAL | IA | ASSOCIATION THURKITATION AND MUCH |
| REC | | -0 -1001-1 | | -0.24004-4.35004.4 |
| 12421 | | P8_Q1391A1 | N | P8_Q1391A1_X5804: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 12422 | | P9_Q1391A1 | N | P9_Q1391A1_X5804: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 12423 | | P10_Q1391A1 | N | P10_Q1391A1_X5804: \$PROBE: TREE: MIDPOINT |
| 12424 | | P11_Q1391A1 | N | P11_Q1391A1_X5804: \$PROBE: TREE: MIDPOINT+1 |
| 12425 | | P12_Q1391A1 | N | P12_Q1391A1_X5804: \$PROBE: TREE: MIDPOINT+2 |
| 12426 | | P13_Q1391A1 | N | P13_Q1391A1_X5804: \$PROBE: TREE: MIDPOINT+3 |
| 12427 | | P14_Q1391A1 | | P14_Q1391A1_X5804: \$PROBE: TREE: BOTTOM |
| | | | N | ——————————————————————————————————————— |
| 12428 | | P15_Q1391A1 | N | P15_Q1391A1_X5804: \$PROBE: TREE: BOTTOM+1 |
| 12429 | | P16_Q1391A1 | N | P16_Q1391A1_X5804: \$PROBE: TREE: BOTTOM+2 |
| 12430 | | P17_Q1391A1 | С | P17_Q1391A1_X5804: \$PROBE: RANGE CARD LETTER |
| 12431 | | P21_Q1391A1 | N | P21_Q1391A1_X5804: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 12432 | | MOAMT_Q1391A1 | C | MOAMT_Q1391A1: \$P:MONTHLY AMOUNT |
| | | | | |

| 12433 | P32_Q1391A1 | N | P32_Q1391A1_X5804: \$PROBE: CONFIRMATION |
|----------------|----------------------------|-----|--|
| SCREEN | F32_Q1371A1 | 14 | F3Z_Q1371A1_X3004. QFRODE. CONFIRMATION |
| 12434 | P33_Q1391A1 | С | P33_Q1391A1_X5804: \$PROBE: QUESTION 33 |
| 12435 | P19_Q1391A1 | N | P19_Q1391A1_X5804: \$PROBE: OWN RANGE: LB |
| 12436 | P20 Q1391A1 | N | P20_Q1391A1_X5804: \$PROBE: OWN RANGE: UB |
| 12437 | _~ | N | STARTTIME_Q1391A1_X5804: \$PROBE: QUESTION |
| | STARTTIME_Q1391A1 | IN | STARTTIME_Q1391A1_X58U4: \$PROBE: QUESTION |
| START TIME | DIDETME 0120171 | | THE OLD ALL WEST AND ADDRESS OF THE COLUMN TWO |
| 12438 | ENDTIME_Q1391A1 | N | ENDTIME_Q1391A1_X5804: \$PROBE: QUESTION END |
| TIME | 01000-1 | | |
| 12439 X5805 | Q1393A1 | N | X5805_Q1393A1: INHERIT_1: YR REC |
| 12440 X5806 | Q1394A1 | N | X5806_Q1394A1: INHERIT_1: FROM WHOM REC? |
| 12441 X5806 | Q1395A1 | C | X5806_Q1395A1: INHER_1: FR WHOM? OTH SP |
| 12441.01 X5827 | NULL | N | X5827_NULL: TYPE OF INHERITANCE |
| 12441.02 X5827 | Q6060A1 | C V | X5827_Q6060A1: TYPE OF INHERITANCE OTH SP |
| 12442 X5807 | Q1396A1 | N | X5807_Q1396A1: INHERIT_1: ANOTH INHERIT? |
| 12443 X5808 | Q1389A2 | N | X5808_Q1389A2: INHERIT_2: INHERIT, TRUST, |
| GIFT, OTHER? | | | |
| 12444 X5808 | Q1390A2 | С | X5808_Q1390A2: INHERIT_2: INHERIT, TRUST, |
| GIFT, OTHER? | | | |
| 12445 X5809 | Q1391A2 | N | X5809_Q1391A2: INHERIT_2: APPROX VAL WHEN |
| REC | ~ | | |
| 12446 | P8_Q1391A2 | N | P8 01391A2 X5809: \$PROBE: GIVE RANGE: |
| OWN/CARD/NO | | | 10_ <u>2</u> 1391111_113009 |
| 12447 | P9_Q1391A2 | N | P9_Q1391A2_X5809: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | F)_Q I 3) I A Z | IA | FO_QISSIAZ_XSOOS. QFRODE. [FS] KANGE IIFE. |
| 12448 | P10_Q1391A2 | N | P10_Q1391A2_X5809: \$PROBE: TREE: MIDPOINT |
| 12449 | P10_Q1391A2 P11_Q1391A2 | | P11 Q1391A2_X5809: \$PROBE: TREE: MIDPOINT+1 |
| | | N | |
| 12450 | P12_Q1391A2 | N | P12_Q1391A2_X5809: \$PROBE: TREE: MIDPOINT+2 |
| 12451 | P13_Q1391A2 | N | P13_Q1391A2_X5809: \$PROBE: TREE: MIDPOINT+3 |
| 12452 | P14_Q1391A2 | N | P14_Q1391A2_X5809: \$PROBE: TREE: BOTTOM |
| 12453 | P15_Q1391A2 | N | P15_Q1391A2_X5809: \$PROBE: TREE: BOTTOM+1 |
| 12454 | P16_Q1391A2 | N | P16_Q1391A2_X5809: \$PROBE: TREE: BOTTOM+2 |
| 12455 | P17_Q1391A2 | C | P17_Q1391A2_X5809: \$PROBE: RANGE CARD LETTER |
| 12456 | P21_Q1391A2 | N | P21_Q1391A2_X5809: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | |
| 12457 | MOAMT_Q1391A2 | C | MOAMT_Q1391A2: \$P:MONTHLY AMOUNT |
| 12458 | P32_Q1391A2 | N | P32_Q1391A2_X5809: \$PROBE: CONFIRMATION |
| SCREEN | | | |
| 12459 | P33_Q1391A2 | C | P33_Q1391A2_X5809: \$PROBE: QUESTION 33 |
| 12460 | P19_Q1391A2 | N | P19_Q1391A2_X5809: \$PROBE: OWN RANGE: LB |
| 12461 | P20_Q1391A2 | N | P20_Q1391A2_X5809: \$PROBE: OWN RANGE: UB |
| 12462 | STARTTIME_Q1391A2 | N | STARTTIME_Q1391A2_X5809: \$PROBE: QUESTION |
| START TIME | | | |
| 12463 | ENDTIME_Q1391A2 | N | ENDTIME_Q1391A2_X5809: \$PROBE: QUESTION END |
| TIME | | | |
| 12464 X5810 | Q1393A2 | N | X5810_Q1393A2: INHERIT_2: YR REC |
| 12465 X5811 | Q1394A2 | N | X5811_Q1394A2: INHERIT_2: FROM WHOM REC? |
| 12466 X5811 | Q1395A2 | C | X5811 Q1395A2: INHER 2: FR WHOM ? OTH SP |
| 12466.01 X5832 | NULL | N | X5832_NULL: TYPE OF INHERITANCE |
| 12466.01 X5832 | Q6060A2 | | X5832_Q6060A2: TYPE OF INHERITANCE OTH SP |
| | | | —·· |
| | Q1396A2 | N | X5812_Q1396A2: INHERIT_2: ANOTH INHERIT? |
| 12468 X5813 | Q1389A3 | N | X5813_Q1389A3: INHERIT_3: INHERIT, TRUST, |
| GIFT, OTHER? | 01 000 00 | ~ | |
| 12469 X5813 | Q1390A3 | C | X5813_Q1390A3: INHERIT_3: INHERIT, TRUST, |
| GIFT, OTHER? | | _ | |
| 12470 X5814 | Q1391A3 | N | X5814_Q1391A3: INHERIT_3: APPROX VAL WHEN |
| REC | | | |
| 12471 | P8_Q1391A3 | N | P8_Q1391A3_X5814: \$PROBE: GIVE RANGE: |
| OWN/CARD/NO | | | |
| | | | |

| 12472 | | P9_Q1391A3 | NT | P9_Q1391A3_X5814: \$PROBE: [F9] RANGE TYPE: |
|--|----------------|--|------------------|--|
| | | P9_Q1391A3 | N | P9_Q1391A3_A3014. \$PROBE. [F9] RANGE 11PE. |
| OWN/CARD | | D10 0120132 | 3.7 | D10 0120172 VE014. ADDODE: MDEE: MIDDOINE |
| 12473 | | P10_Q1391A3 | N | P10_Q1391A3_X5814: \$PROBE: TREE: MIDPOINT |
| 12474 | | P11_Q1391A3 | N | P11_Q1391A3_X5814: \$PROBE: TREE: MIDPOINT+1 |
| 12475 | | P12_Q1391A3 | N | P12_Q1391A3_X5814: \$PROBE: TREE: MIDPOINT+2 |
| 12476 | | P13_Q1391A3 | N | P13_Q1391A3_X5814: \$PROBE: TREE: MIDPOINT+3 |
| 12477 | | P14_Q1391A3 | N | P14_Q1391A3_X5814: \$PROBE: TREE: BOTTOM |
| 12478 | | P15_Q1391A3 | N | P15_Q1391A3_X5814: \$PROBE: TREE: BOTTOM+1 |
| 12479 | | P16_Q1391A3 | N | P16_Q1391A3_X5814: \$PROBE: TREE: BOTTOM+2 |
| 12480 | | P17_Q1391A3 | С | P17_Q1391A3_X5814: \$PROBE: RANGE CARD LETTER |
| 12481 | | P21_Q1391A3 | N | P21_Q1391A3_X5814: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 12482 | | MOAMT_Q1391A3 | С | MOAMT_Q1391A3: \$P:MONTHLY AMOUNT |
| 12483 | | P32_Q1391A3 | N | P32_Q1391A3_X5814: \$PROBE: CONFIRMATION |
| SCREEN | | | | |
| 12484 | | P33_Q1391A3 | С | P33_Q1391A3_X5814: \$PROBE: QUESTION 33 |
| 12485 | | P19_Q1391A3 | N | P19_Q1391A3_X5814: \$PROBE: OWN RANGE: LB |
| 12486 | | P20_Q1391A3 | N | P20_Q1391A3_X5814: \$PROBE: OWN RANGE: UB |
| 12487 | | STARTTIME_Q1391A3 | N | STARTTIME Q1391A3 X5814: \$PROBE: QUESTION |
| START TIM | ΊE | | | |
| 12488 | | ENDTIME Q1391A3 | N | ENDTIME_Q1391A3_X5814: \$PROBE: QUESTION END |
| TIME | | -~ | | _~ _ ~ |
| 12489 | X5815 | Q1393A3 | N | X5815_Q1393A3: INHERIT_3: YR REC |
| 12490 | X5816 | Q1394A3 | N | X5816 Q1394A3: INHERIT 3: FROM WHOM REC? |
| 12491 | X5816 | Q1395A3 | C | X5816_Q1395A3: INHER_3: FR WHOM? OTH SP |
| 12491.01 | | NULL | N | X5837_NULL: TYPE OF INHERITANCE |
| 12491.02 | | Q6060A3 | | X5837_Q6060A3: TYPE OF INHERITANCE OTH SP |
| 12491.02 | X5817 | Q1396A3 | N N | X5817_Q1396A3: MOPUP: INHERIT: OTH INHERIT? |
| 12492 | Y20T1 | Q1396A_CMT | C | COMMENT ON WHY GOING TO MOPUP |
| | VE010 | | | |
| 12494 | X5818 | Q1397 | N | X5818_Q1397: MOPUP: INHERIT: TOT AMT REMAIN |
| INHERIT | TTO 4 F 1 | | | WEGGE GARAGE WORLD WOLD, THEFT THE TOTAL THE |
| 12495 | X8451 | NULL | N | X5818_Q1397: MOPUP-HOLD: INHERIT: TOTAL AMT |
| ALL OTH I | NHERIT | | | |
| 12496 | | P8_Q1397 | N | P8_Q1397_X5818: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 12497 | | P9_Q1397 | N | P9_Q1397_X5818: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 12498 | | P10_Q1397 | N | P10_Q1397_X5818: \$PROBE: TREE: MIDPOINT |
| 12499 | | P11_Q1397 | N | P11_Q1397_X5818: \$PROBE: TREE: MIDPOINT+1 |
| 12500 | | P12_Q1397 | N | P12_Q1397_X5818: \$PROBE: TREE: MIDPOINT+2 |
| 12501 | | P13_Q1397 | N | P13_Q1397_X5818: \$PROBE: TREE: MIDPOINT+3 |
| 12502 | | P14_Q1397 | N | P14_Q1397_X5818: \$PROBE: TREE: BOTTOM |
| 12503 | | P15_Q1397 | N | P15_Q1397_X5818: \$PROBE: TREE: BOTTOM+1 |
| 12504 | | P16_Q1397 | N | P16_Q1397_X5818: \$PROBE: TREE: BOTTOM+2 |
| 12505 | | P17_Q1397 | С | P17_Q1397_X5818: \$PROBE: RANGE CARD LETTER |
| 12506 | | P21_Q1397 | N | P21_Q1397_X5818: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 12507 | | MOAMT_Q1397 | С | MOAMT_Q1397: \$P:MONTHLY AMOUNT |
| 12508 | | P32_Q1397 | N | P32_Q1397_X5818: \$PROBE: CONFIRM SCREEN |
| 12509 | | P33_Q1397 | С | P33_Q1397_X5818: \$PROBE: QUESTION 33 |
| 12510 | | FJJ UIJJ/ | | |
| | | | | —·· — · · · · · · · · · · · · · · · · · |
| | | P19_Q1397 | N | P19_Q1397_X5818: \$PROBE: OWN RANGE: LB |
| 12511 | | P19_Q1397 P20_Q1397 | N N | P19_Q1397_X5818: \$PROBE: OWN RANGE: LB P20_Q1397_X5818: \$PROBE: OWN RANGE: UB |
| 12511 12512 | re | P19_Q1397 | N | P19_Q1397_X5818: \$PROBE: OWN RANGE: LB |
| 12511 12512 START TIM | 1E | P19_Q1397 P20_Q1397 STARTTIME_Q1397 | N N N | P19_Q1397_X5818: \$PROBE: OWN RANGE: LB P20_Q1397_X5818: \$PROBE: OWN RANGE: UB STARTTIME_Q1397_X5818: \$PROBE: QUESTION |
| 12511 12512 START TIM 12513 | 1E | P19_Q1397 P20_Q1397 | N N | P19_Q1397_X5818: \$PROBE: OWN RANGE: LB P20_Q1397_X5818: \$PROBE: OWN RANGE: UB |
| 12511 12512 START TIM 12513 TIME | | P19_Q1397 P20_Q1397 STARTTIME_Q1397 ENDTIME_Q1397 | N N N | P19_Q1397_X5818: \$PROBE: OWN RANGE: LB P20_Q1397_X5818: \$PROBE: OWN RANGE: UB STARTTIME_Q1397_X5818: \$PROBE: QUESTION ENDTIME_Q1397_X5818: \$PROBE: QUESTION END |
| 12511 12512 START TIM 12513 TIME 12514 | X5819 | P19_Q1397 P20_Q1397 STARTTIME_Q1397 ENDTIME_Q1397 Q1399 | N N N N | P19_Q1397_X5818: \$PROBE: OWN RANGE: LB P20_Q1397_X5818: \$PROBE: OWN RANGE: UB STARTTIME_Q1397_X5818: \$PROBE: QUESTION ENDTIME_Q1397_X5818: \$PROBE: QUESTION END X5819_Q1399: EXPECT INHERIT? |
| 12511 12512 START TIM 12513 TIME 12514 12515 | | P19_Q1397 P20_Q1397 STARTTIME_Q1397 ENDTIME_Q1397 Q1399 Q1402 | N N N N | P19_Q1397_X5818: \$PROBE: OWN RANGE: LB P20_Q1397_X5818: \$PROBE: OWN RANGE: UB STARTTIME_Q1397_X5818: \$PROBE: QUESTION ENDTIME_Q1397_X5818: \$PROBE: QUESTION END X5819_Q1399: EXPECT INHERIT? X5821_Q1402: AMT EXPECTED |
| 12511 12512 START TIM 12513 TIME 12514 | X5819 X5821 | P19_Q1397 P20_Q1397 STARTTIME_Q1397 ENDTIME_Q1397 Q1399 | N N N N | P19_Q1397_X5818: \$PROBE: OWN RANGE: LB P20_Q1397_X5818: \$PROBE: OWN RANGE: UB STARTTIME_Q1397_X5818: \$PROBE: QUESTION ENDTIME_Q1397_X5818: \$PROBE: QUESTION END X5819_Q1399: EXPECT INHERIT? |

```
12517
                  P9 Q1402
                                          P9 Q1402 X5821: $PROBE: [F9] RANGE TYPE:
OWN/CARD
12518
                  P10_Q1402
                                      Ν
                                          P10_Q1402_X5821: $PROBE: TREE: MIDPOINT
                                          P11_Q1402_X5821: $PROBE: TREE: MIDPOINT+1
12519
                  P11_Q1402
                                      Ν
                  P12 01402
                                      Ν
                                          P12 O1402 X5821: $PROBE: TREE: MIDPOINT+2
12520
                  P13_Q1402
                                      Ν
                                          P13_Q1402_X5821: $PROBE: TREE: MIDPOINT+3
12521
12522
                  P14 Q1402
                                      Ν
                                          P14 Q1402 X5821: $PROBE: TREE: BOTTOM
12523
                  P15_Q1402
                                      Ν
                                          P15_Q1402_X5821: $PROBE: TREE: BOTTOM+1
                  P16 Q1402
                                      Ν
                                          P16 Q1402 X5821: $PROBE: TREE: BOTTOM+2
12524
                                      C
                                          P17_Q1402_X5821: $PROBE: RANGE CARD LETTER
12525
                  P17_Q1402
12526
                  P21_Q1402
                                      Ν
                                          P21_Q1402_X5821: $PROBE: VALUE/MIDPOINT OF
RANGE
12527
                  MOAMT Q1402
                                      C
                                          MOAMT Q1402: $P:MONTHLY AMOUNT
                  P32_Q1402
                                      Ν
                                          P32_Q1402_X5821: $PROBE: CONFIRM SCREEN
12528
12529
                  P33 Q1402
                                      C
                                          P33 Q1402 X5821: $PROBE: QUESTION 33
                                          P19_Q1402_X5821: $PROBE: OWN RANGE: LB
12530
                  P19_Q1402
                                      Ν
                                      Ν
                                          P20_Q1402_X5821: $PROBE: OWN RANGE: UB
12531
                  P20_Q1402
                  STARTTIME_Q1402
                                      Ν
                                          STARTTIME_Q1402_X5821: $PROBE: QUESTION
12532
START TIME
                  ENDTIME_Q1402
                                      Ν
                                          ENDTIME_Q1402_X5821: $PROBE: QUESTION END
12533
TIME
12534
          X5824
                  Q1408
                                      Ν
                                          X5824_Q1408: IMPORTANT TO LEAVE INHERIT?
          X5825
                  Q1409
                                          X5825 Q1409: EXPECT LEAVE ESTATE?
12535
                                      Ν
          X5822
                                          X5822 Q1404: CHARITABLE CONTRIBS?
12536
                  Q1404
                                      Ν
          X5823
                                      Ν
                                          X5823_Q1405: AMT CONTRIB
12537
                  01405
                  P8_Q1405
                                      Ν
                                          P8_Q1405_X5823: $PROBE: GIVE RANGE:
12538
OWN/CARD/NO
                                          P9_Q1405_X5823: $PROBE: [F9] RANGE TYPE:
12539
                  P9_Q1405
                                      Ν
OWN/CARD
                                          P10 Q1405 X5823: $PROBE: TREE: MIDPOINT
12540
                  P10 Q1405
                                      Ν
                                          P11 Q1405 X5823: $PROBE: TREE: MIDPOINT+1
12541
                  P11 Q1405
                                      Ν
                                          P12_Q1405_X5823: $PROBE: TREE: MIDPOINT+2
12542
                  P12_Q1405
                                      Ν
                                          P13_Q1405_X5823: $PROBE: TREE: MIDPOINT+3
12543
                  P13_Q1405
                                      Ν
                  P14_Q1405
                                      Ν
                                          P14_Q1405_X5823: $PROBE: TREE: BOTTOM
12544
                                          P15_Q1405_X5823: $PROBE: TREE: BOTTOM+1
12545
                  P15 Q1405
                                      Ν
                                          P16 Q1405 X5823: $PROBE: TREE: BOTTOM+2
                  P16 Q1405
12546
                                      Ν
                                          P17 Q1405 X5823: $PROBE: RANGE CARD LETTER
12547
                  P17_Q1405
                                      C
                                          P21_Q1405_X5823: $PROBE: VALUE/MIDPOINT OF
12548
                  P21_Q1405
                                      Ν
RANGE
                                      С
                  MOAMT_Q1405
                                          MOAMT_Q1405: $P:MONTHLY AMOUNT
12549
                                          P32_Q1405_X5823: $PROBE: CONFIRM SCREEN
12550
                  P32_Q1405
                                      Ν
                                          P33_Q1405_X5823: $PROBE: QUESTION 33
                                      C
12551
                  P33 Q1405
                                          P19 Q1405 X5823: $PROBE: OWN RANGE: LB
12552
                  P19 Q1405
                                      Ν
                                          P20 Q1405 X5823: $PROBE: OWN RANGE: UB
12553
                  P20 Q1405
                                      Ν
12554
                  STARTTIME_Q1405
                                          STARTTIME_Q1405_X5823: $PROBE: QUESTION
START TIME
12555
                  ENDTIME_Q1405
                                      Ν
                                          ENDTIME_Q1405_X5823: $PROBE: QUESTION END
TIME
                                          X7660 Q5856: HAVE CHARITABLE
12556
          X7660
                  05856
TRUST/FOUNDATION?
12557
          X7661
                  Q5857
                                      Ν
                                          X7661 Q5857: CURR VAL OF TRUST/FOUNDATION?
                                          P8_Q5857_X7661: $PROBE: GIVE RANGE:
12558
                  P8_Q5857
                                      Ν
OWN/CARD/NO
                                          P9_Q5857_X7661: $PROBE: [F9] RANGE TYPE:
12559
                  P9_Q5857
                                      Ν
OWN/CARD
12560
                  P10_Q5857
                                      Ν
                                          P10_Q5857_X7661: $PROBE: TREE: MIDPOINT
12561
                  P11_Q5857
                                      Ν
                                          P11_Q5857_X7661: $PROBE: TREE: MIDPOINT+1
                                      Ν
                                          P12_Q5857_X7661: $PROBE: TREE: MIDPOINT+2
12562
                  P12_Q5857
12563
                  P13_Q5857
                                     Ν
                                          P13_Q5857_X7661: $PROBE: TREE: MIDPOINT+3
                                          P14_Q5857_X7661: $PROBE: TREE: BOTTOM
12564
                  P14_Q5857
                                     Ν
```

```
12565
                  P15 Q5857
                                      Ν
                                          P15_Q5857_X7661: $PROBE: TREE: BOTTOM+1
12566
                  P16_Q5857
                                      Ν
                                          P16_Q5857_X7661: $PROBE: TREE: BOTTOM+2
12567
                  P17_Q5857
                                      C
                                          P17_Q5857_X7661: $PROBE: RANGE CARD LETTER
                                          P21_Q5857_X7661: $PROBE: VALUE/MIDPOINT OF
12568
                  P21_Q5857
                                      Ν
RANGE
                                      C
                                          MOAMT_Q5857: $P:MONTHLY AMOUNT
12569
                  MOAMT_Q5857
12570
                  P32 Q5857
                                      Ν
                                          P32 Q5857 X7661: $PROBE: CONFIRMATION SCREEN
                  P33_Q5857
                                      C
                                          P33_Q5857_X7661: $PROBE: QUESTION 33
12571
                  P19_Q5857
                                      Ν
                                          P19_Q5857_X7661: $PROBE: OWN RANGE: LB
12572
                  P20_Q5857
12573
                                      Ν
                                          P20_Q5857_X7661: $PROBE: OWN RANGE: UB
12574
                                          STARTTIME_Q5857_X7661: $PROBE: QUESTION
                  STARTTIME_Q5857
START TIME
12575
                  ENDTIME Q5857
                                      Ν
                                          ENDTIME Q5857 X7661: $PROBE: QUESTION END
TIME
12576
          X7662
                  Q1407
                                          X7662 Q1407: R: VOLTEER 1 HR/WK OR MORE
                                      N
12577
                  XDATE
                                      Ν
                                          XDATE
12578
                  XTIME
                                      Ν
                                          XTIME: END TIME - SECTION X
          X5931
                  06054
                                      Ν
                                          X5931_Q6054: R: EDUCATION LEVEL
12579
                                          X5932_Q6055: R: DIPLOMA/GED?
12580
          X5932
                  06055
                                      Ν
                                          X5933_Q6056: R: YEARS OF COLLEGE CREDIT
12580.01 X5933
                                      Ν
                  Q6056
                                          X5906_Q1416: R: MILITARY SERVICE?
          X5906
                                      Ν
12585
                  01416
12586
          X7004
                  Q1738
                                      Ν
                                          X7004_Q1738: R: HISPAN/LATIN?
          X6809
                                          X6809_Q1417M1: R: RACE 1
12587
                  Q1417M1
                                      Ν
                                          X6810 Q1417M2: R: RACE 2
12588
          X6810
                  Q1417M2
                                      Ν
                                          X6811_Q1417M3: R: RACE 3
12589
          X6811
                  O1417M3
                                      Ν
                                          X6812_Q1417M4: R: RACE 4
12590
          X6812
                                      Ν
                  Q1417M4
                                          X6813_Q1417M5: R: RACE 5
12591
          X6813
                  01417M5
                                      Ν
                                          X6814_Q1417M6: R: RACE 6
12592
          X6814
                  Q1417M6
                                      Ν
          X6814A Q1417M7
12593
                                      Ν
                                          X6814A Q1417M7: R RACE
                                      C
12594
                                          X6814 Q1418: R: RACE OTH SP
                  Q1418
          X5910
12595
                  01419
                                      Ν
                                          X5910 Q1419: R: # CHILDREN ELSEWHERE
12596
          X5911A Q1420
                                      Ν
                                          X5911A_Q1420: R: 25 OR OLDER?
                                          X5911_Q1421: R: # 25 OR OLDER
12597
          X5911
                  01421
                                      Ν
          X5912A Q1422
                                      Ν
                                          X5912A_Q1422: R: LESS THAN 18?
12598
          X5912
                                          X5912_Q1423: R: # LESS THAN 18
12599
                  Q1423
                                      Ν
                                          X5913 Q1648: R: # R SIBLINGS
12600
          X5913
                  Q1648
                                      Ν
                                          X5914A Q1649: R: SIBLINGS OLDER THAN R
12601
          X5914A Q1649
                                      Ν
                                      Ν
                                          X5914_Q1650: R: # SIBINGS OLDER THAN R
12602
          X5914
                  Q1650
                                          X8005A_Q1428: R: YRS/AGE/YR MARRY/WITH P
12603
          X8005A Q1428
                                      Ν
12604
                                          X8005A_Q1428: EDT: R: YRS/AGE/YR MARRY/WITH
                  Q1428_CHK
                                     Ν
Ρ
12605
                  Q1428 CHKCMT
                                     C V X8005A Q1428: EDT: R: YRS/AGE/YR MARRY/WITH
P
12606
          X7370
                  01429
                                      Ν
                                          X7370_Q1429: R: # YRS WITH S/P
12607
          X7371
                  01430
                                      Ν
                                          X7371_Q1430: R: SINCE AGE W/ S/P
          X8005
                                      Ν
                                          X8005_Q1431: R: SINCE YR W/ S/P
12608
                  Q1431
12609
          X7372
                  Q1432
                                      Ν
                                          X7372_Q1432: R: CURR MARITAL STAT
                                          X6767_NULL: RECODE: #YRS R IN PREV MARRIAGE
12609.001 X6767
                  NULL
                                      Ν
12610
          X8007A
                  Q1433
                                      Ν
                                          X8007A Q1433: R: YRS/AGE/YR SEP/DIV/WIDOW
12611
                  Q1433_CHK
                                      N
                                          X8007A_Q1433: EDT: R: YRS/AGE/YR
SEP/DIV/WIDOW
12612
                  Q1433_CHKCMT
                                     C V X8007A_Q1433: EDT: R: YRS/AGE/YR
SEP/DIV/WIDOW
                                          X8007_Q1434: R: YR SEP/DIV/WIDOW
12613
          X8007
                  Q1434
                                      Ν
          X7373
                  Q1435
                                      Ν
                                          X7373_Q1435: R: AGE SEP/DIV/WIDOW
12614
12615
          X7374
                  01436
                                      Ν
                                          X7374_Q1436: R: YRS AGO SEP/DIV/WIDOW
12616
          X8008A Q1437
                                      Ν
                                          X8008A_Q1437: R: YRS/AGE/YR MARRY
                                          X8008A_Q1437: EDT: R: YRS/AGE/YR MARRY
12617
                  Q1437_CHK
                                      Ν
                  Q1437_CHKCMT
                                      C V X8008A_Q1437: EDT: R: YRS/AGE/YR MARRY
12618
12619
          X8008
                  Q1438
                                      Ν
                                          X8008_Q1438: R: YR WHEN MARRY
```

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12620
                  Q1438 CHK
                                         X8008 Q1438: EDT: R: YR WHEN MARRY
12621
                  Q1438_CHKCMT
                                     C V X8008_Q1438: EDT: R: YR WHEN MARRY
12622
          X7375
                  Q1439
                                     Ν
                                         X7375_Q1439: R: AGE WHEN MARRY
                                          X7376_Q1440: R: # YRS AGO MARRY
12623
          X7376
                  Q1440
                                     Ν
12624
          X5925
                  01441
                                     Ν
                                          X5925 O1441: R: REC/PAY SUPP?
                                          X5926A_Q1442: R: AMT SUPP PAY/REC
12625
          X5926A Q1442
                                     Ν
12626
          X5926
                  NULL
                                     Ν
                                          X5926 Q1442: R AMT OF SUPPORT RECEIVED
12627
                  P8_Q1442
                                     Ν
                                         P8_Q1442_X5926A: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                         P9_Q1442_X5926A: $PROBE: [F9] RANGE TYPE:
12628
                  P9_Q1442
                                     Ν
OWN/CARD
12629
                  P10_Q1442
                                         P10_Q1442_X5926A: $PROBE: TREE: MIDPOINT
                                     Ν
                                         P11 Q1442 X5926A: $PROBE: TREE: MIDPOINT+1
12630
                  P11 Q1442
                                     Ν
                  P12_Q1442
                                     Ν
                                         P12_Q1442_X5926A: $PROBE: TREE: MIDPOINT+2
12631
12632
                  P13 Q1442
                                     Ν
                                          P13 Q1442 X5926A: $PROBE: TREE: MIDPOINT+3
                                         P14_Q1442_X5926A: $PROBE: TREE: BOTTOM
12633
                  P14_Q1442
                                     Ν
                  P15_Q1442
                                     Ν
                                         P15_Q1442_X5926A: $PROBE: TREE: BOTTOM+1
12634
                  P16_Q1442
                                     Ν
                                          P16_Q1442_X5926A: $PROBE: TREE: BOTTOM+2
12635
                  P17 01442
                                     C
                                          P17_Q1442_X5926A: $PROBE: RANGE CARD LETTER
12636
                  P21_Q1442
                                     Ν
                                          P21_Q1442_X5926A: $PROBE: VALUE/MIDPOINT OF
12637
RANGE
12638
                  MOAMT_Q1442
                                     C
                                         MOAMT_Q1442: $P:MONTHLY AMOUNT
                  P32 Q1442
                                         P32 Q1442 X5926A: $PROBE: CONFIRM SCREEN
12639
                                     Ν
                                         P33 Q1442 X5926A: $PROBE: QUESTION 33
                  P33 Q1442
                                     C
12640
                                     Ν
                                          P19_Q1442_X5926A: $PROBE: OWN RANGE: LB
12641
                  P19_Q1442
12642
                  P20_Q1442
                                     Ν
                                          P20_Q1442_X5926A: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q1442_X5926A: $PROBE: QUESTION
12643
                  STARTTIME_Q1442
START TIME
                  ENDTIME Q1442
                                          ENDTIME_Q1442_X5926A: $PROBE: QUESTION END
12644
                                     Ν
{	t TIME}
          X5927A 01444
                                         X5927A Q1444: R: FREQ SUPP PMTS
12645
                                     Ν
          X5927
                                         X5927_Q1445: $P: FREQ OTH SP
12646
                  Q1445
                                     C
                                         X5928_Q1442: R AMT OF SUPPORT PAYED
12647
          X5928
                  NULL
                                     Ν
                                         X5929_Q1444: R FREQ OF SUPPORT PMTS PAYED
12648
          X5929
                  NULL
                                     Ν
          X5930
                                         X5930_Q1446: R: AS OWNED BY R/SP/JOINT
12649
                  Q1446
                                     Ν
                                         X5930 Q1447: R: ASSETS OWN R/SP/JT OTH SP
          X5930
                                     C
12650
                  01447
          X7377
                                         X7377 Q1448: R: FRST MARRIAGE OR BEFORE?
12651
                  01448
                                     N
                                     Ν
                                         X8011A_Q1449: R: YRS/AGE/YR FRST MARRY
12652
          X8011A Q1449
                                         X8011A_Q1449: EDT: R: YRS/AGE/YR FRST MARRY
12653
                  Q1449_CHK
                                     Ν
                                     C V X8011A_Q1449: EDT: R: YRS/AGE/YR FRST MARRY
                  Q1449_CHKCMT
12654
                                         X7378_Q1450: R: YR MARRY
12655
          X7378
                  01450
                                     Ν
                                         X7378 Q1450: EDT: R: YR MARRY
12656
                  Q1450 CHK
                                     Ν
                                     C V X7378 Q1450: EDT: R: YR MARRY
12657
                  Q1450 CHKCMT
                                         X8011 Q1451: R: AGE MARRY
12658
          X8011
                  Q1451
                                     Ν
                                         X7379_Q1452: R: # YRS AGO FRST MARRY
12659
          X7379
                  Q1452
                                     Ν
          X6026
                                     Ν
                                         X6026_Q1453: R: MOTH LIVING?
12660
                  Q1453
12660.01 X6032
                  Q6050
                                     Ν
                                         X6032_Q6050: R: MOTH EDUCATION LEVEL
                                         X6027_Q1454: R: MOTH AGE
12661
          X6027
                  01454
                                     Ν
                                         X6027_Q1454: EDT: R: MOTH AGE
12662
                  Q1454_CHK
                                     Ν
12663
                  Q1454_CHKCMT
                                     C V X6027 Q1454: EDT: R: MOTH AGE
12664
          X6028
                  Q1455
                                     Ν
                                         X6028_Q1455: R: FATH LIVING?
12664.01 X6033
                                         X6033_Q6051: R: FATH EDUCATION LEVEL
                  Q6051
                                     Ν
12665
          X6029
                  Q1456
                                     Ν
                                         X6029_Q1456: R: FATH AGE
                  Q1456_CHK
                                         X6029_Q1456: EDT: R: FATH AGE
12666
                                     Ν
12667
                  Q1456_CHKCMT
                                     C V X6029_Q1456: EDT: R: FATH AGE
12668
          X7380
                  Q1457
                                     Ν
                                         X7380_Q1457: R: CURRLY SMOKE?
12669
          X6030
                  Q1458
                                     Ν
                                         X6030_Q1458: R: HEALTH EXC/GOOD/FAIR/PR?
          X7381
                                     N
                                         X7381_Q1459: R: HOW OLD LIVE TO BE?
12670
                  Q1459
12671
          X6031
                  Q1461
                                     Ν
                                         X6031_Q1461: INTERVIEW CHECKPT: R LIVE
ALONE?
```

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12672
          X6111
                  Q6057
                                         X6111 Q6057: S/P: EDUCATION LEVEL
                                         X6112_Q6058: S/P: DIPLOMA/GED?
12673
          X6112
                  Q6058
                                     Ν
12673.01 X6113
                  Q6059
                                     Ν
                                         X6113_Q6059: S/P: YEARS OF COLLEGE CREDIT
                                         X6106_Q1468: S/P: MILITARY SERVICE?
12678
          X6106
                  Q1468
                                     Ν
12679
          X6107
                  01469
                                     Ν
                                         X6107 O1469: S/P: MO OF BIRTH
          X7382
                  Q1460
                                     Ν
                                         X7382_Q1460: S/P: DAY BIRTH
12680
12681
          X6108
                  Q1470
                                     Ν
                                         X6108 Q1470: S/P: YR BIRTH
12682
          X6109
                  Q1651
                                     Ν
                                         X6109_Q1651: S/P: # SIBLINGS
          X6110A Q1652
12683
                                     Ν
                                         X6110A Q1652: S/P: OLDER SIBLINGS
                                         X6110_Q1653: S/P: # OLDER SIBLINGS
12684
          X6110
                  Q1653
                                     Ν
12685
          X8016A Q1475
                                         X8016A_Q1475: S/P: YRS/AGE/YR SEPD
                                         X8016_Q1476: S/P: YR SEP/DIV/WID
          X8016
                  Q1476
                                     Ν
12686
12687
          X7383
                  01477
                                     Ν
                                         X7383 Q1477: S/P: AGE SEP/DIV/WID
12688
          X7384
                                     Ν
                                         X7384_Q1478: S/P: # YRS AGO SEP/DIV
                  Q1478
12689
          X8017A Q30
                                         X8017A Q30: S/P: YRS/AGE/YR
                                         X8017A_Q30: EDT: S/P: YRS/AGE/YR
12690
                  Q30_CHK
                                     Ν
12691
                  Q30_CHKCMT
                                     C V X8017A_Q30: EDT: S/P: YRS/AGE/YR
                                         X8017_Q59: S/P: YR MARRY
          X8017
12692
                  059
                                     Ν
                                         X8017 O59: EDT: S/P: YR MARRY
12693
                  Q59_CHK
                                     C V X8017_Q59: EDT: S/P: YR MARRY
12694
                  Q59_CHKCMT
12695
          X7385
                  Q87
                                     Ν
                                         X7385_Q87: S/P: AGE MARRY
12695.001 X6768
                  NULL
                                     Ν
                                         X6768_NULL: RECODE: #YRS SP/P IN PREV
MARRIAGE
                                         X7386 Q336: S/P: YRS AGO MARRY
12696
          X7386
                  Q336
                                     Ν
12697
                  01479
                                         X7387_Q1479: S/P: REC/PAY SUPP?
          X7387
                                     Ν
12698
          X6650
                  NULL
                                     Ν
                                         X6650_Q1480: SP/P AMT SUPPORT RECEIVED
                                         X6651_Q1482: SP/P FREQ OF SUPPORT PMTS
12699
          X6651
                  NULL
                                     Ν
RECEIVED
12700
          X6652
                  NULL
                                         X6652_Q1480: SP/P AMT SUPPORT PAYED
                                     Ν
          X6653
                  NULL
                                     Ν
                                         X6653 Q1482: SP/P FREQ OF SUPPORT PMTS PAYED
12701
          X7388A 01480
                                         X7388A Q1480: S/P: AMT SUPP PAY/REC
12702
                                     Ν
12703
                  P8_Q1480
                                     Ν
                                         P8_Q1480_X7388A: $PROBE: GIVE RANGE:
OWN/CARD/NO
                  P9_Q1480
                                     Ν
                                         P9_Q1480_X7388A: $PROBE: [F9] RANGE TYPE:
12704
OWN/CARD
12705
                  P10 Q1480
                                         P10 Q1480 X7388A: $PROBE: TREE: MIDPOINT
                                     Ν
                                         P11 Q1480 X7388A: $PROBE: TREE: MIDPOINT+1
12706
                  P11 Q1480
                                     Ν
                  P12_Q1480
                                     Ν
                                         P12_Q1480_X7388A: $PROBE: TREE: MIDPOINT+2
12707
                  P13_Q1480
                                         P13_Q1480_X7388A: $PROBE: TREE: MIDPOINT+3
12708
                                     Ν
                  P14_Q1480
                                     Ν
                                         P14_Q1480_X7388A: $PROBE: TREE: BOTTOM
12709
                                         P15_Q1480_X7388A: $PROBE: TREE: BOTTOM+1
12710
                  P15_Q1480
                                     Ν
                                         P16 Q1480 X7388A: $PROBE: TREE: BOTTOM+2
12711
                  P16 Q1480
                                     Ν
                                         P17 Q1480 X7388A: $PROBE: RANGE CARD LETTER
12712
                  P17 Q1480
                                     C
                  P21_Q1480
                                         P21_Q1480_X7388A: $PROBE: VALUE/MIDPOINT OF
12713
                                     Ν
RANGE
                  MOAMT_Q1480
                                     С
                                         MOAMT_Q1480: $P:MONTHLY AMOUNT
12714
12715
                  P32_Q1480
                                     Ν
                                         P32_Q1480_X7388A: $PROBE: CONFIRM SCREEN
                                     С
                                         P33_Q1480_X7388A: $PROBE: QUESTION 33
                  P33_Q1480
12716
                                         P19_Q1480_X7388A: $PROBE: OWN RANGE: LB
12717
                  P19_Q1480
                                     Ν
12718
                  P20 Q1480
                                     Ν
                                         P20 Q1480 X7388A: $PROBE: OWN RANGE: UB
12719
                  STARTTIME_Q1480
                                         STARTTIME_Q1480_X7388A: $PROBE: QUESTION
START TIME
                                         ENDTIME_Q1480_X7388A: $PROBE: QUESTION END
12720
                  ENDTIME_Q1480
                                     Ν
\mathtt{TIME}
12721
          X7389A 01482
                                     Ν
                                         X7389A_Q1482: S/P: FREQ SUPP PMTS
12722
          X7389A Q1483
                                     C
                                         X7389A_Q1483: $P: FREQ OTH SP
12723
          X7392
                  01484
                                     Ν
                                         X7392_Q1484: S/P: FRST MARRIAGE?
          X8018A Q1486
                                     N
                                         X8018A_Q1486: S/P: YRS/AGE/YR FRST MARRY
12724
12725
                  Q1486_CHK
                                     N
                                         X8018A_Q1486: EDT: S/P: YRS/AGE/YR FRST
MARRY
```

| 12726 | | Q1486_CHKCMT | C V | X8018A_Q1486: EDT: S/P: YRS/AGE/YR FRST |
|-----------|-----------|-------------------|-----|--|
| MARRY | | | | |
| 12727 | X7393 | Q1487 | N | X7393_Q1487: S/P: YR FRST MARRY |
| 12728 | | Q1487_CHK | N | X7393_Q1487: EDT: S/P: YR FRST MARRY |
| 12729 | | Q1487_CHKCMT | C V | X7393_Q1487: EDT: S/P: YR FRST MARRY |
| 12730 | X8018 | Q1488 | N | X8018_Q1488: S/P: AGE FRST MARRY |
| 12731 | X7394 | Q1489 | N | X7394_Q1489: S/P: # YRS AGO MARRY |
| 12732 | X6120 | Q1490 | N | X6120_Q1490: S/P: MOTH LIVING? |
| 12732.01 | X6132 | Q6052 | N | X6132_Q6052: S/P: MOTH EDUCATION LEVEL |
| 12733 | X6121 | Q1491 | N | X6121_Q1491: S/P: MOTH AGE |
| 12734 | | Q1491_CHK | N | X6121_Q1491: EDT: S/P: MOTH AGE |
| 12735 | | Q1491_CHKCMT | C V | X6121_Q1491: EDT: S/P: MOTH AGE |
| 12736 | X6122 | Q1492 | N | X6122_Q1492: S/P: FATH LIVING? |
| 12736.01 | X6133 | Q6053 | N | X6133_Q6053: S/P: FATH EDUCATION LEVEL |
| 12737 | X6123 | Q1493 | N | X6123_Q1493: S/P: FATH AGE |
| 12738 | | Q1493_CHK | N | X6123_Q1493: EDT: S/P: FATH AGE |
| 12739 | | ~ Q1493_CHKCMT | C V | X6123_Q1493: EDT: S/P: FATH AGE |
| 12740 | X7395 | Q1494 | N | X7395 Q1494: S/P: SMOKE CURRLY? |
| 12741 | X6124 | Q1495 | N | X6124 Q1495: S/P: HEALTH EX/GOOD/FAIR/PR? |
| 12742 | | Q1496 | N | X7396 Q1496: S/P: HOW OLD EXPECT LIVE? |
| 12743 | X6201 | Q1498 | N | X6201_Q1498: INTERVIEW CHECKPT:> 1 ADULT IND |
| FIN? | X0201 | QITO | IA | NOZOI_QI490. INIEKVIEW CHECKFI.> I ADOBI IND |
| 12744 | X6341 | Q1513A | N | X6341_Q1513A: HEALTH_INS: HAVE HLTH |
| INSURANCE | | QISISA | IN | V0241_O1212M. UFWTIH_IM2. HAVE HTIH |
| | | O1 E 1 2 DM1 | NT. | V6242 01E12DM1. HEALEH TNG. EVDEC OF HIGH |
| 12745 | X6342A | Q1513BM1 | N | X6342_Q1513BM1: HEALTH_INS: TYPES OF HLTH |
| PLANS | | | | |
| 12746 | X6342 | NULL | N | X6342_Q1513BM1: HEALTH_INS: MEDICARE |
| 12747 | X6343A | Q1513BM2 | N | X6343A_Q1513BM2: HEALTH_INS: TYPES OF HLTH |
| PLANS | | | | |
| 12748 | X6343 | NULL | N | X6343_Q1513BM2: HEALTH_INS: MEDICAID |
| 12749 | X6344A | Q1513BM3 | N | X6344A_Q1513BM3: HEALTH_INS: TYPES OF HLTH |
| PLANS | | | | |
| 12750 | X6344 | NULL | N | X6344_Q1513BM3: HEALTH_INS: VA |
| 12751 | X6345A | Q1513BM4 | N | X6345A_Q1513BM4: HEALTH_INS: TYPES OF HLTH |
| PLANS | | | | |
| 12752 | X6345 | NULL | N | X6345_Q1513BM4: HEALTH_INS: TRI-CARE |
| 12753 | X6346A | Q1513BM5 | N | X6346A_Q1513BM5: HEALTH_INS: TYPES OF HLTH |
| PLANS | | | | |
| 12754 | X6346 | NULL | N | X6346_Q1513BM5: HEALTH_INS: SCHIP |
| 12755 | X6347A | Q1513BM6 | N | X6347A_Q1513BM6: HEALTH_INS: TYPES OF HLTH |
| PLANS | | _ | | |
| 12756 | X6347 | NULL | N | X6347_Q1513BM6: HEALTH_INS: EMPLOYER- |
| PROVIDED | | | | |
| 12757 | X6348A | Q1513BM7 | N | X6348A_Q1513BM7: HEALTH_INS: TYPES OF HLTH |
| PLANS | 1100 1011 | &=0=0=11. | | |
| 12758 | X6348 | NULL | N | X6348_Q1513BM7: HEALTH_INS: UNION-PROVIDED |
| 12759 | | Q1513BM8 | N | X6349A_Q1513BM8: HEALTH_INS: TYPES OF HLTH |
| PLANS | 105 17H | Q1313Bi-io | 14 | NOSTA_QISISBNO: HEALIH_IND: III ED OF HEIH |
| 12760 | X6349 | NULL | N | X6349_Q1513BM8: HEALTH_INS: PERSONAL PLAN |
| 12761 | | Q1513BM9 | N | X6350A_Q1513BM9: HEALTH_INS: TYPES OF HLTH |
| | X0350A | Q1513BM9 | IN | VOSSON TILE OF UTIL |
| PLANS | 77.60.50 | NTT T | 3.7 | WC2EO O1E12DWO. HENTEH TNG. OFFIED |
| 12762 | X6350 | NULL | N | X6350_Q1513BM9: HEALTH_INS: OTHER |
| 12763 | | Q1513BOTH | C V | X6350A_Q1513BOTH: HEALTH_INS: TYPE OF HLTH |
| PLANS OTH | | | | |
| 12764 | X6351A | Q1513CM1 | N | X6351A_Q1513CM1: HEALTH_INS: WHO PAYS FOR |
| INS | | | | |
| 12765 | X6351 | NULL | N | X6351_Q1513CM1: HEALTH_INS: R/FAMILY |
| 12766 | X6352A | Q1513CM2 | N | X6352A_Q1513CM2: HEALTH_INS: WHO PAYS FOR |
| INS | | | | |
| 12767 | X6352 | NULL | N | X6352_Q1513CM2: HEALTH_INS: EMPLOYER |
| | | | | |

| 12768 INS | X6353A | Q1513CM3 | N | X6353A_Q1513CM3: HEALTH_INS: WHO PAYS FOR |
|--------------|-----------|------------------------|-----|--|
| 12769 | X6353 | NULL | N | X6353_Q1513CM3: HEALTH_INS: RELATIVE |
| 12770 | X6354A | Q1513CM4 | N | X6354A_Q1513CM4: HEALTH_INS: WHO PAYS FOR |
| INS | 11000 111 | 210100111 | | |
| 12771 | X6354 | NULL | N | X6354_Q1513CM4: HEALTH_INS: FORMER EMPLOYER |
| 12772 | X6355A | Q1513CM5 | | X6355A_Q1513CM5: HEALTH_INS: WHO PAYS FOR |
| | X0355A | Q1513CM5 | N | X0355A_Q1513CM5: HEALTH_INS: WHO PAIS FOR |
| INS | | | | |
| 12773 | X6355 | NULL | N | X6354_Q1513CM5: HEALTH_INS: GOVERNMENT |
| 12774 | X6356A | Q1513CM6 | N | X6356A_Q1513CM6: HEALTH_INS: WHO PAYS FOR |
| INS | | | | |
| 12775 | X6356 | NULL | N | X6354_Q1513CM6: HEALTH_INS: OTHER |
| 12776 | | NULL | N | X6356_Q1513CM6: EDT: HEALTH_INS: WHO PAYS |
| 12777 | | Q1513C_CHK1CMT | C | X6356_Q1513CM6: EDT: HEALTH_INS: WHO PAYS |
| 12778 | | Q1513C_CHK2 | N | X6356_Q1513CM6: EDT: HEALTH_INS: WHO PAYS |
| 12779 | | Q1513C_CHK2CMT | С | X6356_Q1513CM6: EDT: HEALTH_INS: WHO PAYS |
| 12780 | | Q1513C_CHK3 | N | X6356_Q1513CM6: EDT: HEALTH_INS: WHO PAYS |
| 12781 | | Q1513C_CHK3CMT | С | X6356_Q1513CM6: EDT: HEALTH_INS: WHO PAYS |
| 12782 | | ~ Q1513COTH | | Q1513COTH: HEALTH_INS: WHO PAYS OTH SP |
| 12783 | X6357 | Q1513D | N | X6357_Q1513D: HEALTH_INS: ALL CVRD BY INS |
| 12784 | X6358A | Q1513EM1 | N | X6358A Q1513EM1: HEALTH INS: WHO NOT CVRD |
| 12785 | X6358 | NULL | N | X6358_Q1513EM1: HEALTH_INS: RESPONDENT |
| 12786 | X6359A | Q1513EM2 | N | X6359A_Q1513EM2: HEALTH_INS: WHO NOT CVRD |
| 12787 | X6359A | NULL | | X6359 Q1513EM2: HEALTH INS: SPOUSE/PARNTER |
| _ | | | N | |
| 12788 | X6360A | Q1513EM3 | N | X6360A_Q1513EM3: HEALTH_INS: WHO NOT CVRD |
| 12789 | X6360 | NULL | N | X6360_Q1513EM3: HEALTH_INS: CHLDRN UNDER 18 |
| 12790 | X6361A | ~ | N | X6361A_Q1513EM4: HEALTH_INS: WHO NOT CVRD |
| 12791 | X6361 | NULL | N | X6361_Q1513EM4: HEALTH_INS: CHLDRN 18 AND |
| OVER | | | | |
| 12792 | X6362A | Q1513EM5 | N | X6362A_Q1513EM5: HEALTH_INS: WHO NOT CVRD |
| 12793 | X6362 | NULL | N | X6362_Q1513EM5: HEALTH_INS: PARENTS |
| 12794 | X6363A | Q1513EM6 | N | X6363A_Q1513EM6: HEALTH_INS: WHO NOT CVRD |
| 12795 | X6363 | NULL | N | X6363_Q1513EM6: HEALTH_INS: OTHER |
| 12796 | X6363 | Q1513EOTH | C V | X6363_Q1513EOTH: HEALTH_INS: WHO NOT CVRD |
| OTH SP | | | | |
| 12797 | X6364 | Q1513F | N | X6364_Q1513F: HEALTH_INS: WHY NO INS |
| 12798 | X6364 | Q1513FOTH | C V | X6364_Q1513FOTH: HEALTH_INS: WHY NO INS OTH |
| SP | | • | | |
| 12799 | NULL | Q1517 | N | NULL Q908A1M1: N42.TRUST, MANAGED INVESTMENT |
| ACCT? | | ~ | | |
| 12800 | X6402 | Q1536 | N | X6402_Q1536: NPEU: 18 OR OVER REC WAGES? |
| 12801 | X6403 | Q1537 | N | X6403_Q1537: NPEU:2015 INCOME |
| 12802 | | P8_Q1537 | N | P8_Q1537_X6403: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | 'NO | 10_&100; | | 10_x100/0100 |
| 12803 | 110 | P9_Q1537 | N | P9_Q1537_X6403: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | 1)_&133, | | 19_ <u>2</u> 1037_110103 |
| 12804 | | P10_Q1537 | N | P10_Q1537_X6403: \$PROBE: TREE: MIDPOINT |
| 12805 | | P10_Q1537 P11_Q1537 | N | P11 Q1537 X6403: \$PROBE: TREE: MIDPOINT+1 |
| | | | | , |
| 12806 | | P12_Q1537 | N | P12_Q1537_X6403: \$PROBE: TREE: MIDPOINT+2 |
| 12807 | | P13_Q1537 | N | P13_Q1537_X6403: \$PROBE: TREE: MIDPOINT+3 |
| 12808 | | P14_Q1537 | N | P14_Q1537_X6403: \$PROBE: TREE: BOTTOM |
| 12809 | | P15_Q1537 | N | P15_Q1537_X6403: \$PROBE: TREE: BOTTOM+1 |
| 12810 | | P16_Q1537 | N | P16_Q1537_X6403: \$PROBE: TREE: BOTTOM+2 |
| 12811 | | P17_Q1537 | С | P17_Q1537_X6403: \$PROBE: RANGE CARD LETTER |
| 12812 | | P21_Q1537 | N | P21_Q1537_X6403: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 12813 | | MOAMT_Q1537 | C | MOAMT_Q1537: \$P:MONTHLY AMOUNT |
| 12814 | | P32_Q1537 | N | P32_Q1537_X6403: \$PROBE: CONFIRM SCREEN |
| 12815 | | P33_Q1537 | С | P33_Q1537_X6403: \$PROBE: QUESTION 33 |
| 12816 | | P19_Q1537 | N | P19_Q1537_X6403: \$PROBE: OWN RANGE: LB |
| | | | | |

| 12817 | | P20_Q1537 | N | P20_Q1537_X6403: \$PROBE: OWN RANGE: UB | | | | | | | | |
|-----------|--------|-----------------|----|--|--|--|--|--|--|--|--|--|
| 12818 | | STARTTIME_Q1537 | N | STARTTIME_Q1537_X6403: \$PROBE: QUESTION | | | | | | | | |
| START TIM | ΙE | | | | | | | | | | | |
| 12819 | | ENDTIME_Q1537 | N | ENDTIME_Q1537_X6403: \$PROBE: QUESTION END | | | | | | | | |
| TIME | | | | | | | | | | | | |
| 12820 | X6404 | Q1539 | N | X6404_Q1539: NPEU: INCL THIS AMT B4? | | | | | | | | |
| 12821 | X6404 | Q1540 | С | X6404_Q1540: INCL ASSET B4? | | | | | | | | |
| 12822 | X6405 | Q1541 | N | X6405_Q1541: NPEU: OTH SOURCES? | | | | | | | | |
| 12823 | X6406A | Q1542M1 | N | X6406A_Q1542M1: NPEU:WHAT OTHER SOURCES? | | | | | | | | |
| 12824 | X6406 | ~ NULL | N | X6406_Q1542M1: NPEU:OTHER INCOME - SOCIAL | | | | | | | | |
| SECURITY | INCOME | | | | | | | | | | | |
| 12825 | X6407A | Q1542M2 | N | X6407A_Q1542M2: NPEU:WHAT OTHER SOURCES? | | | | | | | | |
| 12826 | X6407 | NULL | N | X6407_Q1542M2: NPEU:PENSION INCOME | | | | | | | | |
| 12827 | X6408A | | N | X6408A_Q1542M3: NPEU:WHAT OTHER SOURCES? | | | | | | | | |
| 12828 | X6408 | NULL | N | X6408_Q1542M3: NPEU:DISABILITY INCOME | | | | | | | | |
| 12829 | X6409A | | N | X6409A_Q1542M4: NPEU:WHAT OTHER SOURCES? | | | | | | | | |
| 12830 | X6409A | NULL | N | X6409_Q1542M4: NPEU:PUB ASSIST INCOME | | | | | | | | |
| 12831 | X6410A | | N | X6410A_Q1542M4: NPEU:PUB ASSISI INCOME X6410A_Q1542M5: NPEU:WHAT OTHER SOURCES? | | | | | | | | |
| | | · - | | | | | | | | | | |
| 12832 | X6410 | NULL | N | X6410_Q1542M5: NPEU:INTEREST INCOME | | | | | | | | |
| 12833 | X6411A | ~ | N | X6411A_Q1542M6: NPEU:WHAT OTHER SOURCES? | | | | | | | | |
| 12834 | X6411 | NULL | N | X6411_Q1542M6: NPEU:DIVIDENDS INCOME | | | | | | | | |
| 12835 | X6412A | ~ | N | X6412A_Q1542M7: NPEU:WHAT OTHER SOURCES? | | | | | | | | |
| 12836 | X6412 | NULL | N | X6412_Q1542M7: NPEU:BUSINESS INCOME | | | | | | | | |
| 12837 | X6413A | ~ | N | X6413A_Q1542M8: NPEU:WHAT OTHER SOURCES? | | | | | | | | |
| 12838 | X6413 | NULL | N | X6413_Q1542M8: NPEU:REAL ESTATE INCOME | | | | | | | | |
| 12839 | X6414A | Q1542M9 | N | X6414A_Q1542M9: NPEU:WHAT OTHER SOURCES? | | | | | | | | |
| 12840 | X6414A | Q1543 | C | X6414A_Q1543: NPEU: INC SOURCES OTH SP X6414_Q1542M9: NPEU:OTHER INCOME | | | | | | | | |
| 12841 | X6414 | NULL | N | | | | | | | | | |
| 12842 | X6415 | Q1544 | N | X6415_Q1544: NPEU: AMT TOT INC IN 2015 | | | | | | | | |
| 12843 | | P8_Q1544 | N | P8_Q1544_X6415: \$PROBE: GIVE RANGE: | | | | | | | | |
| OWN/CARD/ | /NO | | | | | | | | | | | |
| 12844 | | P9_Q1544 | N | P9_Q1544_X6415: \$PROBE: [F9] RANGE TYPE: | | | | | | | | |
| OWN/CARD | | | | | | | | | | | | |
| 12845 | | P10_Q1544 | N | P10 Q1544 X6415: \$PROBE: TREE: MIDPOINT | | | | | | | | |
| 12846 | | P11_Q1544 | N | P11_Q1544_X6415: \$PROBE: TREE: MIDPOINT+1 | | | | | | | | |
| 12847 | | P12_Q1544 | N | P12_Q1544_X6415: \$PROBE: TREE: MIDPOINT+2 | | | | | | | | |
| 12848 | | P13 Q1544 | N | P13_Q1544_X6415: \$PROBE: TREE: MIDPOINT+3 | | | | | | | | |
| 12849 | | P14_Q1544 | N | P14 Q1544 X6415: \$PROBE: TREE: BOTTOM | | | | | | | | |
| 12850 | | P15_Q1544 | N | P15_Q1544_X6415: \$PROBE: TREE: BOTTOM+1 | | | | | | | | |
| 12851 | | P16_Q1544 | N | P16 Q1544 X6415: \$PROBE: TREE: BOTTOM+2 | | | | | | | | |
| 12852 | | P17_Q1544 | C | P17_Q1544_X6415: \$PROBE: RANGE CARD LETTER | | | | | | | | |
| 12853 | | P21 Q1544 | N | P21_Q1544_X6415: \$PROBE: VALUE/MIDPOINT OF | | | | | | | | |
| RANGE | | F21_Q1544 | IN | rzi_Qi544_X04i5. ÇrKODE. VALOE/MIDFOINI OF | | | | | | | | |
| 12854 | | MOAMT_Q1544 | С | MOAMT_Q1544: \$P:MONTHLY AMOUNT | | | | | | | | |
| 12855 | | P32_Q1544 | N | P32_Q1544_X6415: \$PROBE: CONFIRM SCREEN | | | | | | | | |
| | | — | | P33 Q1544_X6415: \$PROBE: QUESTION 33 | | | | | | | | |
| 12856 | | P33_Q1544 | C | _~ | | | | | | | | |
| 12857 | | P19_Q1544 | N | P19_Q1544_X6415: \$PROBE: OWN RANGE: LB | | | | | | | | |
| 12858 | | P20_Q1544 | N | P20_Q1544_X6415: \$PROBE: OWN RANGE: UB | | | | | | | | |
| 12859 | | STARTTIME_Q1544 | N | STARTTIME_Q1544_X6415: \$PROBE: QUESTION | | | | | | | | |
| START TIN | ΊE | | | | | | | | | | | |
| 12860 | | ENDTIME_Q1544 | N | ENDTIME_Q1544_X6415: \$PROBE: QUESTION END | | | | | | | | |
| TIME | | | | | | | | | | | | |
| 12861 | X6416 | Q1546 | N | X6416_Q1546: NPEU: INCL THIS AMT B4? | | | | | | | | |
| 12862 | | Q1547 | С | X6416_Q1547: NPEU: INCL AMT B4? | | | | | | | | |
| 12863 | X6417 | Q1548 | N | X6417_Q1548: NPEU: CARS OR VEHS? | | | | | | | | |
| 12864 | X6418 | Q1549 | N | X6418_Q1549: NPEU: HOW MUCH VEHS WORTH | | | | | | | | |
| 12865 | | P8_Q1549 | N | P8_Q1549_X6418: \$PROBE: GIVE RANGE: | | | | | | | | |
| OWN/CARD | /NO | | | | | | | | | | | |
| 12866 | | P9_Q1549 | N | P9_Q1549_X6418: \$PROBE: [F9] RANGE TYPE: | | | | | | | | |
| OWN/CARD | | | | | | | | | | | | |
| | | | | | | | | | | | | |

```
12867
                  P10 Q1549
                                         P10 Q1549 X6418: $PROBE: TREE: MIDPOINT
12868
                  P11_Q1549
                                     Ν
                                          P11_Q1549_X6418: $PROBE: TREE: MIDPOINT+1
12869
                  P12_Q1549
                                     Ν
                                          P12_Q1549_X6418: $PROBE: TREE: MIDPOINT+2
                                          P13_Q1549_X6418: $PROBE: TREE: MIDPOINT+3
12870
                  P13_Q1549
                                     Ν
                  P14 01549
                                     Ν
                                          P14 Q1549_X6418: $PROBE: TREE: BOTTOM
12871
                                     Ν
                                          P15_Q1549_X6418: $PROBE: TREE: BOTTOM+1
12872
                  P15_Q1549
12873
                  P16 Q1549
                                     Ν
                                          P16 Q1549 X6418: $PROBE: TREE: BOTTOM+2
                  P17_Q1549
                                     C
                                          P17_Q1549_X6418: $PROBE: RANGE CARD LETTER
12874
                  P21 Q1549
                                     Ν
                                          P21 Q1549 X6418: $PROBE: VALUE/MIDPOINT OF
12875
RANGE
12876
                  MOAMT_Q1549
                                     C
                                          MOAMT_Q1549: $P:MONTHLY AMOUNT
                  P32_Q1549
                                     Ν
                                          P32_Q1549_X6418: $PROBE: CONFIRM SCREEN
12877
12878
                  P33 Q1549
                                     C
                                          P33 Q1549 X6418: $PROBE: QUESTION 33
12879
                  P19_Q1549
                                     Ν
                                          P19_Q1549_X6418: $PROBE: OWN RANGE: LB
12880
                  P20 Q1549
                                          P20 Q1549 X6418: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q1549_X6418: $PROBE: QUESTION
12881
                  STARTTIME_Q1549
                                     Ν
START TIME
                                          ENDTIME_Q1549_X6418: $PROBE: QUESTION END
                  ENDTIME_Q1549
                                     Ν
12882
TIME
          X6419
                  Q1551
                                     Ν
                                          X6419_Q1551: NPEU: INCL VEH B4?
12883
          X6419
                                      C
                                          X6419_Q1552: NPEU: INCL VEH B4?
12884
                  Q1552
12885
          X6420
                  Q1553
                                     N
                                          X6420_Q1553: NPEU: HAVE ACCTS?
          X6421
                                     N
                                          X6421 Q1554: NPEU: TOT AMT ACCTS
12886
                  Q1554
                                          P8 Q1554 X6421: $PROBE: GIVE RANGE:
                  P8 Q1554
                                     Ν
12887
OWN/CARD/NO
                  P9_Q1554
                                     N
                                          P9_Q1554_X6421: $PROBE: [F9] RANGE TYPE:
12888
OWN/CARD
12889
                  P10_Q1554
                                     Ν
                                          P10_Q1554_X6421: $PROBE: TREE: MIDPOINT
                                          P11 Q1554 X6421: $PROBE: TREE: MIDPOINT+1
12890
                  P11 Q1554
                                     Ν
12891
                                     Ν
                                          P12 Q1554 X6421: $PROBE: TREE: MIDPOINT+2
                  P12 Q1554
                                          P13 Q1554 X6421: $PROBE: TREE: MIDPOINT+3
12892
                  P13 Q1554
                                     Ν
                  P14_Q1554
                                     Ν
                                          P14_Q1554_X6421: $PROBE: TREE: BOTTOM
12893
                                          P15_Q1554_X6421: $PROBE: TREE: BOTTOM+1
12894
                  P15_Q1554
                                     Ν
                  P16_Q1554
                                     Ν
                                          P16_Q1554_X6421: $PROBE: TREE: BOTTOM+2
12895
                                          P17_Q1554_X6421: $PROBE: RANGE CARD LETTER
12896
                  P17 Q1554
                                     C
                                          P21 Q1554 X6421: $PROBE: VALUE/MIDPOINT OF
                  P21 Q1554
                                     Ν
12897
RANGE
                                     C
                                          MOAMT_Q1554: $P:MONTHLY AMOUNT
12898
                  MOAMT_Q1554
                  P32_Q1554
                                          P32_Q1554_X6421: $PROBE: CONFIRM SCREEN
12899
                                     Ν
                                          P33_Q1554_X6421: $PROBE: QUESTION 33
                  P33_Q1554
                                     С
12900
                                          P19_Q1554_X6421: $PROBE: OWN RANGE: LB
12901
                  P19_Q1554
                                     Ν
                                          P20 Q1554 X6421: $PROBE: OWN RANGE: UB
12902
                  P20 Q1554
                                     Ν
                                          STARTTIME Q1554 X6421: $PROBE: QUESTION
12903
                  STARTTIME Q1554
START TIME
12904
                  ENDTIME_Q1554
                                     Ν
                                          ENDTIME_Q1554_X6421: $PROBE: QUESTION END
TIME
                                          X6422_Q1556: NPEU: INCL ACCTS B4?
12905
          X6422
                  Q1556
                                     Ν
                                          X6422 O1557: NPEU: INCL AMT B4?
          X6422
                                      С
12906
                  01557
12907
          X6423
                  01558
                                     Ν
                                          X6423 Q1558: NPEU: OTH AS?
12908
          X6424A Q1559M1
                                     Ν
                                          X6424A Q1559M1: NPEU:OTHER KINDS OF ASSETS
12909
          X6424
                  NULL
                                     Ν
                                          X6424_Q1559M1: ASSET IN R'S HOME
          X6425A Q1559M2
                                          X6425A_Q1559M2: NPEU:OTHER KINDS OF ASSETS
12910
                                     Ν
                                          X6425_Q1559M2: ASSET IN STOCKS
12911
          X6425
                  NULL
                                     Ν
                                     Ν
                                          X6426A_Q1559M3: NPEU:OTHER KINDS OF ASSETS
12912
          X6426A Q1559M3
12913
          X6426
                  NULL
                                     Ν
                                          X6426_Q1559M3: ASSET IN BONDS
12914
          X6427A Q1559M4
                                     Ν
                                          X6427A_Q1559M4: NPEU:OTHER KINDS OF ASSETS
12915
          X6427
                  NULL
                                     Ν
                                          X6427_Q1559M4: ASSET IN MUTUAL FUNDS
          X6428A Q1559M5
                                     Ν
12916
                                          X6428A_Q1559M5: NPEU:OTHER KINDS OF ASSETS
12917
          X6428
                                     Ν
                                          X6428_Q1559M5: ASSET IN MONEY MARKET
                  NULL
          X6429A Q1559M6
                                     N
                                          X6429A_Q1559M6: NPEU:OTHER KINDS OF ASSETS
12918
```

```
12919
          X6429
                  NULL
                                          X6429 Q1559M6: ASSET IN BUSINESS
12920
          X6430A Q1559M7
                                      Ν
                                          X6430A_Q1559M7: NPEU:OTHER KINDS OF ASSETS
12921
          X6430
                  NULL
                                      Ν
                                          X6430_Q1559M7: ASSET IN OTHER REAL ESTATE
                                          X6431A_Q1559M8: NPEU:OTHER KINDS OF ASSETS
12922
          X6431A Q1559M8
                                      Ν
12922.999 X6431
                  NULL
                                      Ν
                                          X6431 NULL: NPEU: TYPE ASSET OTH SP
                                      С
          X6431
                                          X6431_Q1560: NPEU: TYPE ASSET OTH SP
12923
                  Q1560
12924
          X6432
                  Q1561
                                      Ν
                                          X6432 Q1561: NPEU: AMT AS
12925
                  P8_Q1561
                                      Ν
                                          P8_Q1561_X6432: $PROBE: GIVE RANGE:
OWN/CARD/NO
                                          P9_Q1561_X6432: $PROBE: [F9] RANGE TYPE:
12926
                  P9_Q1561
                                      Ν
OWN/CARD
12927
                  P10_Q1561
                                          P10_Q1561_X6432: $PROBE: TREE: MIDPOINT
                                      Ν
                                          P11 Q1561 X6432: $PROBE: TREE: MIDPOINT+1
12928
                  P11 Q1561
                                      Ν
12929
                  P12_Q1561
                                      Ν
                                          P12_Q1561_X6432: $PROBE: TREE: MIDPOINT+2
12930
                  P13 Q1561
                                      Ν
                                          P13 Q1561 X6432: $PROBE: TREE: MIDPOINT+3
                                          P14_Q1561_X6432: $PROBE: TREE: BOTTOM
12931
                  P14_Q1561
                                      Ν
12932
                  P15_Q1561
                                      Ν
                                          P15_Q1561_X6432: $PROBE: TREE: BOTTOM+1
                                      Ν
                                          P16_Q1561_X6432: $PROBE: TREE: BOTTOM+2
12933
                  P16_Q1561
                                      C
                                          P17_Q1561_X6432: $PROBE: RANGE CARD LETTER
12934
                  P17 01561
                  P21_Q1561
                                      Ν
                                          P21_Q1561_X6432: $PROBE: VALUE/MIDPOINT OF
12935
RANGE
12936
                  MOAMT_Q1561
                                      С
                                          MOAMT_Q1561: $P:MONTHLY AMOUNT
                  P32 Q1561
                                          P32 Q1561 X6432: $PROBE: CONFIRM SCREEN
12937
                                      Ν
                                          P33 Q1561 X6432: $PROBE: QUESTION 33
                  P33 Q1561
                                      C
12938
                                      Ν
                                          P19_Q1561_X6432: $PROBE: OWN RANGE: LB
12939
                  P19_Q1561
12940
                  P20_Q1561
                                      Ν
                                          P20_Q1561_X6432: $PROBE: OWN RANGE: UB
                                          STARTTIME_Q1561_X6432: $PROBE: QUESTION
12941
                  STARTTIME_Q1561
START TIME
                  ENDTIME Q1561
                                      Ν
                                          ENDTIME_Q1561_X6432: $PROBE: QUESTION END
12942
{	t TIME}
          X6433
                                          X6433 Q1563: NPEU: INCL AS B4?
12943
                  01563
                                      Ν
                                          X6433_Q1564: NPEU: INCL AMT IN ASSET B4?
12944
          X6433
                  Q1564
                                      С
                                          X6434_Q1565: NPEU: INTERVIEW CHECKPT:HM
12945
          X6434
                  Q1565
                                      Ν
MARKED Q38.1
          X6435
                  Q1566
                                          X6435 Q1566: NPEU: SHARE HM OVER 18 OWN
12946
                                      Ν
                                          X6436 Q1567: NPEU: PRES VAL HM
          X6436
12947
                  Q1567
                                      Ν
                                      Ν
                                          P8 Q1567 X6436: $PROBE: GIVE RANGE:
12948
                  P8_Q1567
OWN/CARD/NO
                                          P9_Q1567_X6436: $PROBE: [F9] RANGE TYPE:
12949
                  P9_Q1567
                                      Ν
OWN/CARD
12950
                  P10_Q1567
                                      Ν
                                          P10_Q1567_X6436: $PROBE: TREE: MIDPOINT
                                          P11 Q1567 X6436: $PROBE: TREE: MIDPOINT+1
12951
                  P11 Q1567
                                      Ν
                                          P12 Q1567 X6436: $PROBE: TREE: MIDPOINT+2
12952
                  P12 Q1567
                                      Ν
                                          P13 Q1567 X6436: $PROBE: TREE: MIDPOINT+3
12953
                  P13_Q1567
                                      Ν
12954
                  P14_Q1567
                                      Ν
                                          P14_Q1567_X6436: $PROBE: TREE: BOTTOM
12955
                                      Ν
                                          P15_Q1567_X6436: $PROBE: TREE: BOTTOM+1
                  P15_Q1567
12956
                  P16_Q1567
                                      Ν
                                          P16_Q1567_X6436: $PROBE: TREE: BOTTOM+2
                                          P17_Q1567_X6436: $PROBE: RANGE CARD LETTER
                  P17_Q1567
                                      C
12957
                                      Ν
                                          P21_Q1567_X6436: $PROBE: VALUE/MIDPOINT OF
12958
                  P21_Q1567
RANGE
12959
                  MOAMT Q1567
                                      C
                                          MOAMT Q1567: $P:MONTHLY AMOUNT
                                          P32_Q1567_X6436: $PROBE: CONFIRM SCREEN
12960
                  P32_Q1567
                                      Ν
                                      C
12961
                  P33_Q1567
                                          P33_Q1567_X6436: $PROBE: QUESTION 33
                                      Ν
                                          P19_Q1567_X6436: $PROBE: OWN RANGE: LB
12962
                  P19_Q1567
12963
                  P20_Q1567
                                      Ν
                                          P20_Q1567_X6436: $PROBE: OWN RANGE: UB
12964
                  STARTTIME_Q1567
                                      Ν
                                          STARTTIME_Q1567_X6436: $PROBE: QUESTION
START TIME
                                          ENDTIME_Q1567_X6436: $PROBE: QUESTION END
12965
                  ENDTIME_Q1567
                                      Ν
TIME
          X6437
                                          X6437_Q1569: NPEU:TOT AMT OWED MORTS
12966
                  Q1569
                                      Ν
```

| 10067 | | D0 01560 | N.T. | DO OICCO VCA27, ADDODE, GIVE DANGE. |
|-----------|--------|-----------------|------|--|
| 12967 | | P8_Q1569 | N | P8_Q1569_X6437: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 12968 | | P9_Q1569 | N | P9_Q1569_X6437: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 12969 | | P10_Q1569 | N | P10_Q1569_X6437: \$PROBE: TREE: MIDPOINT |
| 12970 | | P11_Q1569 | N | P11_Q1569_X6437: \$PROBE: TREE: MIDPOINT+1 |
| 12971 | | P12_Q1569 | N | P12_Q1569_X6437: \$PROBE: TREE: MIDPOINT+2 |
| 12972 | | P13_Q1569 | N | P13_Q1569_X6437: \$PROBE: TREE: MIDPOINT+3 |
| 12973 | | P14_Q1569 | N | P14_Q1569_X6437: \$PROBE: TREE: BOTTOM |
| 12974 | | P15_Q1569 | N | P15_Q1569_X6437: \$PROBE: TREE: BOTTOM+1 |
| 12975 | | P16_Q1569 | N | P16_Q1569_X6437: \$PROBE: TREE: BOTTOM+2 |
| 12976 | | P17 Q1569 | C | P17 Q1569 X6437: \$PROBE: RANGE CARD LETTER |
| 12977 | | P21_Q1569 | N | P21_Q1569_X6437: \$PROBE: VALUE/MIDPOINT OF |
| | | PZ1_Q1569 | IN | PZI_QI309_X043/. \$PROBE. VALUE/MIDPOINI OF |
| RANGE | | | ~ | 01560 - 45 - 100- |
| 12978 | | MOAMT_Q1569 | C | MOAMT_Q1569: \$P:MONTHLY AMOUNT |
| 12979 | | P32_Q1569 | N | P32_Q1569_X6437: \$PROBE: CONFIRM SCREEN |
| 12980 | | P33_Q1569 | С | P33_Q1569_X6437: \$PROBE: QUESTION 33 |
| 12981 | | P19_Q1569 | N | P19_Q1569_X6437: \$PROBE: OWN RANGE: LB |
| 12982 | | P20_Q1569 | N | P20_Q1569_X6437: \$PROBE: OWN RANGE: UB |
| 12983 | | STARTTIME_Q1569 | N | STARTTIME_Q1569_X6437: \$PROBE: QUESTION |
| START TIM | E | _~ | | |
| 12984 | _ | ENDTIME_Q1569 | N | ENDTIME_Q1569_X6437: \$PROBE: QUESTION END |
| TIME | | <u> </u> | 11 | HIDITINE_Q1309_N0137 VINODE Q0EDITON END |
| 12985 | VC 120 | 01 5 7 1 | ът | VC420 O1E71: NDEII: HAVE DEDECO |
| | X6438 | Q1571 | N | X6438_Q1571: NPEU: HAVE DEBTS? |
| 12986 | X6439 | Q1572 | N | X6439_Q1572: NPEU: AMT DEBT |
| 12987 | | P8_Q1572 | N | P8_Q1572_X6439: \$PROBE: GIVE RANGE: |
| OWN/CARD/ | NO | | | |
| 12988 | | P9_Q1572 | N | P9_Q1572_X6439: \$PROBE: [F9] RANGE TYPE: |
| OWN/CARD | | | | |
| 12989 | | P10_Q1572 | N | P10_Q1572_X6439: \$PROBE: TREE: MIDPOINT |
| 12990 | | P11_Q1572 | N | P11_Q1572_X6439: \$PROBE: TREE: MIDPOINT+1 |
| 12991 | | P12_Q1572 | N | P12_Q1572_X6439: \$PROBE: TREE: MIDPOINT+2 |
| 12992 | | P13_Q1572 | N | P13_Q1572_X6439: \$PROBE: TREE: MIDPOINT+3 |
| 12993 | | P14_Q1572 | N | P14 Q1572 X6439: \$PROBE: TREE: BOTTOM |
| 12994 | | P15_Q1572 | N | P15_Q1572_X6439: \$PROBE: TREE: BOTTOM+1 |
| 12995 | | P16_Q1572 | N | P16_Q1572_X6439: \$PROBE: TREE: BOTTOM+2 |
| | | | | —·· |
| 12996 | | P17_Q1572 | C | P17_Q1572_X6439: \$PROBE: RANGE CARD LETTER |
| 12997 | | P21_Q1572 | N | P21_Q1572_X6439: \$PROBE: VALUE/MIDPOINT OF |
| RANGE | | | | |
| 12998 | | MOAMT_Q1572 | С | MOAMT_Q1572: \$P:MONTHLY AMOUNT |
| 12999 | | P32_Q1572 | N | P32_Q1572_X6439: \$PROBE: CONFIRM SCREEN |
| 13000 | | P33_Q1572 | C | P33_Q1572_X6439: \$PROBE: QUESTION 33 |
| 13001 | | P19_Q1572 | N | P19_Q1572_X6439: \$PROBE: OWN RANGE: LB |
| 13002 | | P20_Q1572 | N | P20_Q1572_X6439: \$PROBE: OWN RANGE: UB |
| 13003 | | STARTTIME_Q1572 | N | STARTTIME_Q1572_X6439: \$PROBE: QUESTION |
| START TIM | F. | —~ | | _~ ~ |
| 13004 | _ | ENDTIME Q1572 | N | ENDTIME_Q1572_X6439: \$PROBE: QUESTION END |
| TIME | | <u> </u> | 11 | HIDITINE_Q13/2_N0139 VINODE Q0EDITON END |
| 13005 | X6440 | Q1574 | N | X6440_Q1574: NPEU: INCL DEBTS B4? |
| | | | | |
| 13006 | X6441 | Q1575 | N | X6441_Q1575: NPEU: WHERE TOLD ABOUT THESE |
| DEBTS | | | | |
| 13007 | X6440 | Q5776 | С | X6440_Q5776: NPEU: INCL DEBT B4? |
| 13008 | X6400A | Q793 | С | X6400A_Q793: WRAPUP: ANY HARD ANSWER? |
| 13009 | X6400B | Q794 | C | X6400B_Q794: WRAPUP: ANY MISSING? |
| 13010 | X6400C | Q1576 | C | X6400C_Q1576: WRAPUP: ANY LIKE TO ADD? |
| 13011 | | Q1577 | C | Q1577: ELAPSED SECONDS_END |
| 13012 | CHKPT | Q1640 | C | CHKPT_Q1640: IWENDTM Q1577 - ELAPSED SECONDS |
| _ | | | | |
| 13013 | CHKPT | Q1674 | С | CHKPT_Q1674: IWENDDT INITIAL END DATE |
| 13014 | CHKPT | Q1679 | C | CHKPT_Q1679: ENDSTAMP |
| - | | ~ | • | |

| 40045 | | | | | | | | | | | |
|---|--|--|---------------------------------------|---|--|--|--|--|--|--|--|
| 13015 | | YDATE | N | YDATE | | | | | | | |
| 13016 | | YTIME | N | YTIME: END TIME - SECTION Y | | | | | | | |
| 13017 | | ElapsedTm | N | ElapsedTm: Elapsed Time All Interview | | | | | | | |
| Sessions | | | | | | | | | | | |
| 13018 | | PosEvents | С | Positive Events | | | | | | | |
| 13019 | | NegEvents | C | Negative Events | | | | | | | |
| 13020 | | BigChal | C | Biggest Challenges | | | | | | | |
| 13021 | | ZDATE | N | ZDATE | | | | | | | |
| 13022 | | ZTIME | N | ZTIME: END TIME - SECTION Z | | | | | | | |
| 13023 | | ZZIN | N | ZZ In | | | | | | | |
| 13024 | X6547 | ZZQ2 | N | X6547_BEGDT: DATE ZZ FIRST ACCESSED | | | | | | | |
| 13025 | X6548 | ZZQ3 | N | X6548_BEGDT: TIME ZZ FIRST ACCESSED | | | | | | | |
| 13026 | X6523 | ZZQ4 | N | X6523_ZZQ4: PHYSICAL CONDITION OF INTERIOR | | | | | | | |
| OF HU | | ~ | | _ ~ | | | | | | | |
| 13027 | X6525 | ZZQ5 | N | X6525_ZZQ5: Rs UNDERSTANDING OF QUESTIONS | | | | | | | |
| 13028 | X6526 | ZZQ6 | N | X6526_ZZQ6: Rs ABILITY TO EXPRESS SELF | | | | | | | |
| 13029 | X6527 | ZZQ7 | N | X6527_ZZQ7: R SUSPICIOUS BEFORE IW | | | | | | | |
| 13025 | X6528 | ZZQ8 | N | X6528 ZZQ8: R SUSPICIOUS AFTER IW | | | | | | | |
| 13030 | | ZZQ9 | | X6529 ZZQ9: HOW GREAT WAS RS INTEREST | | | | | | | |
| 13031 | X6529 | | N | = ~ | | | | | | | |
| | X6549 | ZZQ25 | N | X6549_ZZQ25: R REQUESTED RESULTS OF STUDY | | | | | | | |
| 13033 | X6530A | ZZQ10M1 | N | X6530A_ZZQ10M1: CHILDREN UNDER AGE 6 PRESENT | | | | | | | |
| AT IW | | | | | | | | | | | |
| 13034 | X6530 | NULL | N | X6530:ZZQ10M1: CHILDREN UNDER AGE 6 PRESENT | | | | | | | |
| AT IW | | | | | | | | | | | |
| 13035 | X6531A | ZZQ10M2 | N | X6531A_ZZQ10M2: CHILDREN 6 AND OVER PRESENT | | | | | | | |
| AT IW | | | | | | | | | | | |
| 13036 | X6531 | NULL | N | X6531_ZZQ10M2: CHILDREN 6 AND OVER PRESENT | | | | | | | |
| AT IW | | | | | | | | | | | |
| 13037 | X6532A | ZZQ10M3 | N | X6532A_ZZQ10M3: SPOUSE/PARTNER PRESENT AT IW | | | | | | | |
| 13038 | X6532 | NULL | N | X6532_ZZQ10M3: SPOUSE/PARTNER PRESENT AT IW | | | | | | | |
| 13039 | X6533A | ZZQ10M4 | N | X6533A_ZZQ10M4: OTHER RELATIVES PRESENT AT | | | | | | | |
| IW | | ~ | | _ ~ | | | | | | | |
| 13040 | X6533 | NULL | N | X6533_ZZQ10M4: OTHER RELATIVES PRESENT AT IW | | | | | | | |
| 13041 | | ZZQ10M5 | N | X6534A ZZQ10M5: OTHER ADULTS PRESENT AT IW | | | | | | | |
| 13042 | X6534 | NULL | N | X6534_ZZQ10M5: OTHER ADULTS PRESENT AT IW | | | | | | | |
| 13043 | | ZZQ10M6 | N | X6535A_ZZQ10M6: NO ONE PRESENT AT IW | | | | | | | |
| 13044 | X6535 | NULL | N | X6535_ZZQ10M6: NO ONE PRESENT AT IW | | | | | | | |
| 13045 | X6536 | ZZQ11 | N | X6536_ZZQ11: DID R REFER TO DOCUMENTS | | | | | | | |
| 13054 | | | TA | | | | | | | | |
| | $\Lambda / I J I \Lambda$ | 777117MH | NΤ | — ·· | | | | | | | |
| | | ZZQ12M1 | N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS | | | | | | | |
| 13055 | X7451 | NULL NULL | N N | — ·· | | | | | | | |
| RETURNS | X7451 | NULL | N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX | | | | | | | |
| RETURNS 13056 | X7451 X7452A | NULL ZZQ12M2 | N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS | | | | | | | |
| RETURNS 13056 13057 | X7451 X7452A X7452 | NULL | N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS | X7451 X7452A X7452 | NULL ZZQ12M2 NULL | N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 | X7451 X7452A X7452 X7453A | NULL ZZQ12M2 NULL ZZQ12M3 | N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 | X7451 X7452A X7452 X7453A X7453A | NULL ZZQ12M2 NULL | N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT | X7451 X7452A X7452 X7453A X7453 X7453 | NULL ZZQ12M2 NULL ZZQ12M3 NULL | N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 | X7451 X7452A X7452 S X7453A X7453 X7454A | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 | N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 | X7451 X7452A X7452 S X7453A X7453 CS X7454A X7454 | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL | N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 INVESTMENT | X7451 X7452A X7452 S X7453A X7453 TS X7454A X7454 X7454 | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL SS RECORDS | N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS X7454_ZZQ12M4: R REFERRED TO | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 | X7451 X7452A X7452 S X7453A X7453 TS X7454A X7454 X7454 | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL | N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 INVESTMENT | X7451 X7452A X7452 S X7453A X7453 TS X7454A X7454 X7454 | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL SS RECORDS | N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS X7454_ZZQ12M4: R REFERRED TO | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 INVESTMENT 13060 | X7451 X7452A X7452 X7453A X7453 CS X7454A X7454 X7455A X7455A X7455 | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL SS RECORDS ZZQ12M5 | N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS X7454_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M5: R REFERRED TO DOCUMENTS | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 INVESTMENT 13060 13060.1 | X7451 X7452A X7452 X7453A X7453 CS X7454A X7454 X7455A X7455A X7455 | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL SS RECORDS ZZQ12M5 NULL | N N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS X7454_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M5: R REFERRED TO DOCUMENTS X7455_ZZQ12M5: R REFERRED TO DOCUMENTS | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 INVESTMENT 13060 13060.1 13060.2 | X7451 X7452A X7452 X7453A X7453 SS X7454A X7454 X7455 X7455A X7455 X7466A | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL SS RECORDS ZZQ12M5 NULL ZZQ12M6 | N N N N N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS X7454_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M5: R REFERRED TO DOCUMENTS X7455_ZZQ12M5: R REFERRED TO LOAN DOCUMENTS X7466A_ZZQ12M6: R REFERRED TO DOCUMENTS | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 INVESTMENT 13060 13060.1 13060.2 13060.3 | X7451 X7452A X7452 S X7453A X7453 SS X7454A X7454 X7455 X7455A X7455 X7466A X7466 | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL SS RECORDS ZZQ12M5 NULL ZZQ12M6 | N N N N N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS X7454_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M5: R REFERRED TO DOCUMENTS X7455_ZZQ12M5: R REFERRED TO LOAN DOCUMENTS X7466A_ZZQ12M6: R REFERRED TO DOCUMENTS | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 INVESTMENT 13060 13060.1 13060.2 13060.3 RECORDS | X7451 X7452A X7452 S X7453A X7453 SS X7454A X7454 X7455 X7455A X7455 X7466A X7466 | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL SS RECORDS ZZQ12M5 NULL ZZQ12M6 NULL | N N N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS X7454_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M5: R REFERRED TO DOCUMENTS X7466A_ZZQ12M6: R REFERRED TO DOCUMENTS X7466A_ZZQ12M6: R REFERRED TO DOCUMENTS X7466_ZZQ12M6: R REFERRED TO COMPUTER | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 INVESTMENT 13060 13060.1 13060.2 13060.3 RECORDS 13062 13063 | X7451 X7452A X7452 S X7453A X7453 TS X7454A X7454 X7455A X7455A X7466 X7466 X7456A X7456 | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL SS RECORDS ZZQ12M5 NULL ZZQ12M6 NULL ZZQ12M6 NULL ZZQ12M7 NULL | N N N N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS X7454_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M5: R REFERRED TO DOCUMENTS X7466A_ZZQ12M6: R REFERRED TO DOCUMENTS X7466A_ZZQ12M6: R REFERRED TO COMPUTER X7456A_ZZQ12M7: R REFERRED TO DOCUMENTS X7456A_ZZQ12M7: R REFERRED TO DOCUMENTS | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 INVESTMEN 13060 13060.1 13060.2 13060.3 RECORDS 13062 13063 13064 | X7451 X7452A X7452A X7453A X7453A X7454A X7454 X7455A X7455A X7466A X7466 X7456A X7456 X7457A | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL SS RECORDS ZZQ12M5 NULL ZZQ12M6 NULL ZZQ12M7 NULL ZZQ12M7 NULL ZZQ12M8 | N N N N N N N N N N N N N N N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS X7454_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M5: R REFERRED TO X7455A_ZZQ12M5: R REFERRED TO DOCUMENTS X7466A_ZZQ12M6: R REFERRED TO DOCUMENTS X7466A_ZZQ12M6: R REFERRED TO DOCUMENTS X7466_ZZQ12M6: R REFERRED TO DOCUMENTS X7456A_ZZQ12M7: R REFERRED TO DOCUMENTS X7456_ZZQ12M7: R REFERRED TO DOCUMENTS X7457A_ZZQ12M8: R REFERRED TO DOCUMENTS | | | | | | | |
| RETURNS 13056 13057 DOCUMENTS 13058 13058.1 STATEMENT 13059 13059.1 INVESTMENT 13060 13060.1 13060.2 13060.3 RECORDS 13062 13063 | X7451 X7452A X7452A X7453A X7453A X7454A X7454 X7455A X7455A X7466A X7466 X7456A X7456 X7457A X7457 | NULL ZZQ12M2 NULL ZZQ12M3 NULL ZZQ12M4 NULL SS RECORDS ZZQ12M5 NULL ZZQ12M6 NULL ZZQ12M6 NULL ZZQ12M7 NULL | N N N N N N N N | X7451A_ZZQ12M1: R REFERRED TO DOCUMENTS X7451_ZZQ12M1: R REFERRED TO INCOME TAX X7452A_ZZQ12M2: R REFERRED TO DOCUMENTS X7452_ZZQ12M2: R REFERRED TO PENSION X7453A_ZZQ12M3: R REFERRED TO DOCUMENTS X7453_ZZQ12M3: R REFERRED TO ACCOUNT X7454A_ZZQ12M4: R REFERRED TO DOCUMENTS X7454_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M4: R REFERRED TO X7455A_ZZQ12M5: R REFERRED TO DOCUMENTS X7466A_ZZQ12M6: R REFERRED TO DOCUMENTS X7466A_ZZQ12M6: R REFERRED TO COMPUTER X7456A_ZZQ12M7: R REFERRED TO DOCUMENTS X7456A_ZZQ12M7: R REFERRED TO DOCUMENTS | | | | | | | |

| 13067 | X7458 | NULL | N | X7458_ZZQ12M9: R REFERRED TO OTHER DOCUMENTS | | | | | | |
|-----------|--------|----------|-----|--|--|--|--|--|--|--|
| 13068 | X7459A | ZZQ12M10 | N | X7459A_ZZQ12M10: R REFERRED TO DOCUMENTS | | | | | | |
| 13069 | X7459 | NULL | N | X7459_ZZQ12M10: R REFERRED TO OTHER | | | | | | |
| DOCUMENTS | | | | | | | | | | |
| 13070 | X7460A | ZZQ12M11 | N | X7460A_ZZQ12M11: R REFERRED TO DOCUMENTS | | | | | | |
| 13071 | X7460 | NULL | N | X7460_ZZQ12M11: R REFERRED TO OTHER | | | | | | |
| DOCUMENTS | | | | | | | | | | |
| 13072 | X7460A | ZZQ13 | C V | X7460A_ZZQ13: R REFERRED TO DOCUMENTS OTH SP | | | | | | |

INTERVIEWER DEBRIEFING INSTRUMENT

This list includes all of the variables that could appear in the interviewer debriefing instrument, including edit checks from the main instrument that the interviewer deferred answering until the debriefing. The variables in each row are the relative order of the variable in the sequence, the SCF variable name (where one is assigned), the MR Inteview variable name, and numeric/character indicator, a flag indicating whether the variable was an extended verbatim response, and the variable label.

| 21.4 | AGECHECKCOM | C V ZZ_X7005_Q15A1: EDT: R: CONFIRM - AGE |
|------------|---------------|--|
| 32.4 | Q16A2CHECKCOM | C V ZZ_X104_Q16A2: EDT: S/P: AGE? |
| 42.4 | Q16CHECKCOM | C V ZZ_X110_Q16A3: EDT: PERSON_3: AGE? |
| 46.4 | Q25CHECKCOM | C V ZZ_X113_Q25A3: EDT: PERSON_3: FINANC DEPEND? |
| 50.4 | Q16CHECKCOM1 | C V ZZ_X116_Q16A4: EDT: PERSON_4: HOW OLD? |
| 54.4 | Q25CHECKCOM1 | C V ZZ_X119_Q25A4: EDT: PERSON_4: FINANC DEPEND? |
| 58.4 | Q16CHECKCOM2 | C V ZZ X122 Q16A5: EDT: PERSON 5: AGE? |
| 62.4 | Q25CHECKCOM2 | C V ZZ X125 Q25A5: EDT: PERSON 5: FINANC DEPEND? |
| 66.4 | Q16CHECKCOM3 | C V ZZ_X128_Q16A6: EDT: PERSON_6: AGE? |
| 70.4 | Q25CHECKCOM3 | C V ZZ_X131_Q25A6: EDT: PERSON_6: FINANC DEPEND? |
| 74.4 | Q16CHECKCOM4 | C V ZZ_X134_Q16A7: EDT: PERSON_7: AGE? |
| 78.4 | Q25CHECKCOM4 | C V ZZ_X137_Q25A7: EDT: PERSON_7: FINANC DEPEND? |
| 82.4 | Q16CHECKCOM5 | C V ZZ_X204_Q16A8: EDT: PERSON_8: HOW OLD? |
| 86.4 | Q25CHECKCOM5 | C V ZZ_X207_Q25A8: EDT: PERSON_8: FINANC DEPEND? |
| 90.4 | Q16CHECKCOM6 | C V ZZ_X210_Q16A9: EDT: PERSON_9: AGE? |
| 94.4 | Q25CHECKCOM6 | C V ZZ_X213_Q25A9: EDT: PERSON_9: FINANC DEPEND? |
| 98.4 | Q16CHECKCOM7 | C V ZZ_X216_Q16A10: EDT: PERSON_10: AGE? |
| 102.4 | O25CHECKCOM7 | C V ZZ X219 Q25A10: EDT: PERSON 10: FINANC DEPEND? |
| 106.4 | Q16CHECKCOM8 | C V ZZ_X222_Q16A11: EDT: PERSON_11: AGE |
| 110.4 | Q25CHECKCOM8 | C V ZZ_X225_Q25A11: EDT: PERSON_11: FINANC |
| DEPENDENT? | x | |
| 114.4 | Q16CHECKCOM9 | C V ZZ_X228_Q16A12: EDT: PERSON_12: AGE |
| 118.4 | Q25CHECKCOM9 | C V ZZ_X231_Q25A12: EDT: PERSON_12: FINANC |
| DEPENDENT? | ~ | |
| 370.4 | Q84CHECK1COM | C V ZZ_X414_Q84A1: EDT: CC_BANK: LIMIT? |
| 370.7 | Q84CHECK2COM | C V ZZ_X414_Q84A1: EDT: CC_BANK: LIMIT? |
| 441.4 | Q84CHECK1COM1 | C V ZZ_NULL_Q84A2: EDT: B9: CC_STORE: LIMIT? |
| 441.7 | Q84CHECK2COM1 | C V ZZ_NULL_Q84A2: EDT: B9: CC_STORE: LIMIT? |
| 583.4 | Q84CHECK1COM3 | C V ZZ_NULL_Q84A4: EDT: B9: CC_AMEX/DINE/BLANC: |
| LIMIT | 2 | |
| 583.7 | Q84CHECK2COM3 | C V ZZ_NULL_Q84A4: EDT: B9: CC_AMEX/DINE/BLANC: |
| LIMIT | 2 | |
| 654.4 | Q84CHECK1COM4 | C V ZZ_NULL_Q84A5: EDT: B9.CRED LIMIT |
| 654.7 | Q84CHECK2COM4 | C V ZZ_NULL_Q84A5: EDT: B9.CRED LIMIT |
| 759.4 | Q114CHECKCOM | C V ZZ_X513_Q114: EDT: F/R_OWN_ALL: VAL LAND & |
| BUILDING | ~ | |
| 822.4 | Q132CHECKCOM | C V ZZ_X526_Q132: EDT: F/R_OWN_PART: VAL L& OWNED |
| - | ~ | |

| 1108.4 | Q207CHECKCOM | C V ZZ_X716_Q207: EDT: HU_OTH: CURR VAL HM/L& |
|----------------------|--|---|
| 1149.4 TAXES | TAXCHECKCOM | C V ZZ_X721_Q214: EDT: HU_OTH: AMT REAL ESTATE |
| 1178.4 TO BORROWE | Q802CHECKCOM | C V ZZ_X7138_Q802A1: EDT: MORT_1: HOW MUCH ADDIT |
| 1271.4 | Q245CHECKCOM | C V ZZ_X810_Q245A1: EDT: MORT_1: PMT INCL TAX/INS? |
| 1306.4 | Q269CHECKCOM | C V ZZ_X7054_Q269A1: EDT: MORT_1: INT RATE WHEN |
| TOOK OUT 1312.4 | Q270CHECKCOM | C V ZZ_X7059_Q270A1: EDT: MORT_1: MAX RATE CAN BE |
| CHARGED | Q2 / OCHECKCOM | C V ZZ_X/U39_QZ/UAI: EDI: MORI_I: MAX RAIE CAN BE |
| 1312.7 | Q270aCHECKCOM | C V ZZ_X7059_Q270A1: EDT: MORT_1: MAX RATE CAN BE |
| CHARGED 1324.4 | Q802CHECKCOM1 | C V ZZ_Q802A2: EDT: MORT_2: HAVE OTH LN W/THIS |
| PROP AS COL | | |
| 1417.4 | Q245CHECKCOM1 | C V ZZ_NULL_Q245A2: EDT: D32. PMT INCL |
| TAXES/INSURE? | Q269CHECKCOM1 | C V ZZ NULL Q269A2: EDT: D39 6.ORIGINAL INT RT |
| 1458.4 | Q270CHECKCOM1 | C V ZZ_NULL_Q209A2: EDT: D39_0.ORIGINAL INT RT C V ZZ_NULL_Q270A2: EDT: D39_7.HIGHEST RT CAN GO |
| UP | Q2 / OCHECICONI | 6 V 22_NOLL_X1/012 |
| 1458.7 | Q270aCHECKCOM1 | C V ZZ_NULL_Q270A2: EDT: D39_7.HIGHEST RT CAN GO |
| UP | | |
| 1470.4 COLLAT | Q802CHECKCOM2 | C V ZZQ802A3: EDT: D40_1.OTH LNS W/PROPERTY AS |
| 1563.4 | Q245CHECKCOM2 | C V ZZ_NULL_Q245A3: EDT: D32. PMT INCL |
| TAXES/INSURE? | 00600111101100110 | C 11 FF MILL 000030, EDW. D20 C ODICINI THE DE |
| 1598.4 1604.4 | Q269CHECKCOM2 Q270CHECKCOM2 | C V ZZ_NULL_Q269A3: EDT: D39_6.ORIGINAL INT RT C V ZZ_NULL_Q270A3: EDT: D39_7.HIGHEST RT CAN GO |
| UP | Q270CHECKCOM2 | C V ZZ_NOLL_QZ/OA3: EDI: D39_/.HIGHESI RI CAN GO |
| 1604.7 | Q270aCHECKCOM2 | C V ZZ_NULL_Q270A3: EDT: D39_7.HIGHEST RT CAN GO |
| UP | ~ | ~ _~ |
| 1736.4 | Q311CHECKCOM | C V ZZ_X1109_Q311A1: EDT: CRDLN_1: AMT TYP PMT |
| 1758.4 | Q319CHECK1COM | C V ZZ_X1104_Q319A1: EDT: CRDLN_1: MAXIMUM AMT CAN |
| BORROW | | |
| 1758.7 | Q319CHECK2COM | C V ZZ_X1104_Q319A1: EDT: CRDLN_1: MAXIMUM AMT CAN |
| BORROW 1813.4 | Q311CHECKCOM1 | C V ZZ_X1120_Q311A2: EDT: CRDLN_2: AMT TYP PMT |
| 1835.4 | Q319CHECK1COM1 | C V ZZ_X1120_Q311A2: EDT: CRDLN_2: AMT TIP PMT C V ZZ_X1115_Q319A2: EDT: CRDLN_2: MAXIMUM AMT CAN |
| BORROW | QSISCHECKICOMI | C V ZZ_MIIIO_QOIOMA |
| 1835.7 | Q319CHECK2COM1 | C V ZZ_X1115_Q319A2: EDT: CRDLN_2: MAXIMUM AMT CAN |
| BORROW | | |
| 1890.4 | Q311CHECKCOM2 | C V ZZ_X1131_Q311A3: EDT: CRDLN_3: AMT TYP PMT |
| 1912.4 | Q319CHECK1COM2 | C V ZZ_X1126_Q319A3: EDT: CRDLN_3: MAXIMUM AMT CAN |
| BORROW | | |
| 1912.7 | Q319CHECK2COM2 | C V ZZ_X1126_Q319A3: EDT: CRDLN_3: MAXIMUM AMT CAN |
| BORROW 3179.4 | O402GIEGEGOM | C V GG V2110 0402x1. EDE. AGE MAN DIG 1. VD DIG |
| START | Q493CHECKCOM | C V ZZ_X3110_Q493A1: EDT: ACT_MAN_BUS_1: YR BUS |
| 3325.4 | Q493CHECKCOM1 | C V ZZ_X3210_Q493A2: EDT: ACT_MAN_BUS_2: YR BUS |
| START | QIJJCIIECICOMI | C V 22_N3210_Q173A2. |
| 6971.4 | Q846CHECKCOM | C V ZZ_X3833_Q846: EDT: MUTFUND_TOT: AMT GAIN |
| 7278.4 | Q890CHECK1COM | C V ZZ_X7641_Q890: EDT: MARKET VAL STOCK |
| 7278.7 | Q890CHECK2COM | C V ZZ_X7641_Q890: EDT: MARKET VAL STOCK |
| 7298.4 | Q877CHECKCOM | C V ZZ_X3918_Q877: EDT: AMT GAINED |
| 7910.4 | Q985CHECKCOM | C V ZZ_X4104A_Q985A1: EDT: R_C_JOB: WHEN |
| DISABLED/RETIRED | 01.004 =================================== | g |
| 8000.4 | Q1004CHECKCOM | C V ZZ_X4115A_Q1004A1: EDT: R_C_JOB: YRS/AGE/YR |
| 8006.4 8089.3 | Q1008CHECKCOM Q1054CHECKCOM | C V ZZ_X4116A_Q1008A1: EDT: R_C_JOB: YRS/AGE/YR C V ZZ_X11002A_Q1054A1B1: EDT: R_P_JOB_1: HOW LONG |
| ENROLLED | ŎTO J-CIIECVCOM | C ^ 77_VIIOO74-AIO14VIDI. FDI. K-L-00D-1. HOM FONG |
| | | |

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C V ZZ X11005A Q1058A1B1: EDT: R P JOB 1: YR
8093.3
                  Q1058CHECKCOM
EXPECT REC PMT
                                   C V ZZ_X11009_Q1063A1B1M1: EDT: R_P_JOB_1: BEN
8098.3
                  Q1063CHECKCOM
TYPE AVAIL 1
                  O1076CHECKCOM
                                   C V ZZ X11018 O1076A1B1M1: EDT: R P JOB 1: LEAVE
8126.3
JOB NOW, R
                                   C V ZZ X11032 Q1094A1B1: EDT: R P JOB 1: CURR ACCT
8194.3
                  Q1094CHECKCOM
BAL
                                   C V ZZ_X11039_Q1103A1B1: EDT: R_P_JOB_1: PERCENT
8218.3
                  Q1103CHECKCOM
COMP STOCK
8222.3
                  Q1107CHECKCOM
                                   C V ZZ_X11041_Q1107A1B1: EDT: R_P_JOB_1: PERCENT
CONTRIB
8244.3
                  Q1114CHECKCOM
                                   C V ZZ X11044 Q1114A1B1: EDT: R P JOB 1: PERCENT
CONTRIB
8267.3
                  Q1122CHECK1COM
                                   C V ZZ X11050 Q1122A1B1: EDT: R P JOB 1: PERCENT
OF MATCH R
8267.5
                  Q1122CHECK2COM
                                   C V ZZ_X11050_Q1122A1B1: EDT: R_P_JOB_1: PERCENT
OF MATCH R
                  O1123CHECKCOM
                                   C V ZZ_X11049_Q1123A1B1: EDT: R_P_JOB_1: PERCENT
8268.3
OF PAY
8290.3
                  Q1711CHECKCOM
                                   C V ZZ_X11055_Q1711A1B1: EDT: R_P_JOB_1: PERCENT
OF MATCH R
                  Q1711CHECK2COM
                                   C V ZZ X11055 Q1711A1B1: EDT: R P JOB 1: PERCENT
8290.5
OF MATCH R
                  O1712CHECKCOM
                                   C V ZZ_X11054_Q1712A1B1: EDT: R_P_JOB_1: PERCENT
8291.3
OF PAY
                  O1054CHECKCOM1
                                   C V ZZ_X11102A_Q1054A1B2: EDT: R_P_JOB_2: HOW LONG
8318.3
ENROLLED
                  Q1058CHECKCOM1
                                   C V ZZ_X11105A_Q1058A1B2: EDT: R_P_JOB_2: YR
8322.3
EXPECT REC PMT
                  Q1063CHECKCOM1
                                   C V ZZ X11109 Q1063A1B2M1: EDT: R P JOB 2: BEN
8327.3
TYPE AVAIL 1
                  O1076CHECKCOM1
                                   C V ZZ_X11118_Q1076A1B2M1: EDT: R_P_JOB_2: LEAVE
8355.3
JOB NOW, G
                  Q1094CHECKCOM1
                                   C V ZZ_X11132_Q1094A1B2: EDT: R_P_JOB_2: CURR ACCT
8423.3
BAL
                  O1103CHECKCOM1
                                   C V ZZ X11139 Q1103A1B2: EDT: R P JOB 2: PERCENT
8447.3
COMP STOCK
                  O1107CHECKCOM1
                                   C V ZZ_X11141_Q1107A1B2: EDT: R_P_JOB_2: PERCENT
8451.3
CONTRIB
                                   C V ZZ_X11144_Q1114A1B2: EDT: R_P_JOB_2: PRECENT
8473.3
                  Q1114CHECKCOM1
CONTRIB
                  O1122CHECK1COM1
                                   C V ZZ X11150 Q1122A1B2: EDT: R P JOB 2: PERCENT
8496.3
OF MATCH R
8496.5
                  O1122CHECK2COM1
                                  C V ZZ_X11150_Q1122A1B2: EDT: R_P_JOB_2: PERCENT
OF MATCH R
                                   C V ZZ_X11149_Q1123A1B2: EDT: R_P_JOB_2: PERCENT
8497.3
                  Q1123CHECKCOM1
OF PAY
                  O1711CHECKCOM1
                                   C V ZZ_X11155_Q1711A1B2: EDT: R_P_JOB_2: PERCENT
8520.3
OF MATCH R
                  Q1711CHECK2COM1 C V ZZ_X11155_Q1711A1B2: EDT: R_P_JOB_2: PERCENT
8520.5
OF MATCH R
                                   C V ZZ_X11154_Q1712A1B2: EDT: R_P_JOB_2: PERCENT
8521.3
                  O1712CHECKCOM1
OF PAY
                                   C V ZZ_X4511_Q1144A1: EDT: R_SEC_JOB: CONSIDER
8830.4
                  Q1144CHECKCOM
SELF AS FULL
8831.4
                  Q1145CHECKCOM
                                   C V ZZ_X4512_Q1145A1: EDT: R_WKHS_FT: # YRS FT
                                   C V ZZ_X4518A_Q1152A1: EDT: R_WKHS_FT: YRS/AGE/YR
8838.4
                  Q1152CHECKCOM
8844.4
                  Q1156CHECKCOM
                                   C V ZZ_X4519A_Q1156A1: EDT: R_WKHS_FT: YRS/AGE/YR
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8849.4
                  Q1159CHECKCOM
                                   C V ZZ X7236 Q1159A1: EDT: R WKHS FT: YRS AGO STP
WK
8871.4
                  Q1169CHECKCOM
                                   C V ZZ_X4524A_Q1169A1: EDT: R_WKHS_FT: YRS/AGE/YR
8878.4
                                   C V ZZ_X4526A_Q1176A1: EDT: R_WKHS_FT: YR/AGE/YR
                  Q1176CHECKCOM
8881.4
                  O1179CHECKCOM
                                   C V ZZ_X4526_Q1179A1: EDT: R_WKHS_FT: STP ALTOGETH
IN # YRS
8885.4
                  Q1183CHECKCOM
                                   C V ZZ X4529 Q1183A1: EDT: R WKHS PT: # YRS FULL
8888.4
                  Q1186CHECKCOM
                                   C V ZZ_X4531A_Q1186A1: EDT: R_WKHS_PT: YRS/AGE/YR
8916.4
                  Q1199CHECKCOM
                                   C V ZZ_X4538A_Q1199A1: EDT: R_WKHS_PT: YRS/AGE/YR
                                   C V ZZ_X4539A_Q1203A1: EDT: R_WKHS_PT: YRS/AGE/YR
8920.4
                  Q1203CHECKCOM
8923.4
                  Q1206CHECKCOM
                                   C V ZZ_X7244_Q1206A1: EDT: R_WKHS_PT: YRS AGO STP
JOB
8943.4
                  Q1211CHECKCOM
                                   C V ZZ X4542A Q1211A1: EDT: R WKHS PT: YRS/AGE/YR
8948.4
                  Q1216CHECKCOM
                                   C V ZZ_X4544A_Q1216A1: EDT: R_WKHS_PT: YRS/AGE/YR
8953.4
                  Q1221CHECKCOM
                                   C V ZZ X4545A Q1221A1: EDT: R WKHS PT: YRS/AGE/YR
                                   C V ZZ_X4545_Q1224A1: EDT: R_WKHS_PT: EXPECT STP
8956.4
                  Q1224CHECKCOM
IN # YRS
                  Q1226CHECKCOM
                                   C V ZZ_X4546A_Q1226A1: EDT: R_WKHS_PT: YRS/AGE/YR
8958.4
                                   C V ZZ_X4602_Q1232A1: EDT: R_WKHS_NOTWK: # YRS FT
8966.4
                  O1232CHECKCOM
8969.4
                  Q1235CHECKCOM
                                   C V ZZ_X4604A_Q1235A1: EDT: R_WKHS_NOTWK:
YRS/AGE/YR
8997.4
                  Q1248CHECKCOM
                                   C V ZZ_X4611A_Q1248A1: EDT: R_WKHS_NOTWK:
YRS/AGE/YR
                                   C V ZZ X4612A Q1252A1: EDT: R WKHS NOTWK:
9001.4
                  Q1252CHECKCOM
YRS/AGE/YR
9004.4
                  Q1255CHECKCOM
                                   C V ZZ_X7256_Q1255A1: EDT: R_WKHS_NOTWK: YRS AGO
STP JOB
9027.4
                  Q1263CHECKCOM
                                   C V ZZ_X4618A_Q1263A1: EDT: R_WKHS_NOTWK:
YRS/AGE/YR
                                   C V ZZ X4620A Q1270A1: EDT: R WKHS NOTWK: WHEN ST
9034.4
                  Q1270CHECKCOM
FT?
9039.4
                  Q1275CHECKCOM
                                   C V ZZ_X4621A_Q1275A1: EDT: R_WKHS_NOTWK:# YRS STP
FT
9042.4
                                   C V ZZ_X4621_Q1278A1: EDT: R_WKHS_NOTWK: T STP FT
                  Q1278CHECKCOM
                                   C V ZZ X4622A Q1280A1: EDT: R WKHS NOTWK: WHEN STP
9044.4
                  Q1280CHECKCOM
ALTOGET
                                   C V ZZ X4704A Q985A2: EDT: S/P C JOB: WHEN
9073.4
                  O985CHECKCOM1
DISABLED/RETIRED
                                   C V ZZ_X4715A_Q1004A2: EDT: S/P_C_JOB: YRS/AGE/YR
9163.4
                  O1004CHECKCOM1
9169.4
                                   C V ZZ_X4716A_Q1008A2: EDT: S/P_C_JOB: YR/AGE/YR
                  Q1008CHECKCOM1
9252.3
                  Q1054CHECKCOM3
                                   C V ZZ_X11302A_Q1054A2B1: EDT: S/P_P_JOB_1: HOW
LONG ENROLL
                                   C V ZZ X11305A Q1058A2B1: EDT: S/P P JOB 1: YR
9256.3
                  Q1058CHECKCOM3
EXPECT REC
9261.3
                  O1063CHECKCOM3
                                   C V ZZ_X11309_Q1063A2B1M1: EDT: S/P_P_JOB_1: BEN
TYPE AVAIL
                                   C V ZZ_X11318_Q1076A2B1M1: EDT: S/P_P_JOB_1: LEAVE
9289.3
                  Q1076CHECKCOM3
JOB NOW,
                  Q1094CHECKCOM3
                                   C V ZZ X11332 Q1094A2B1: EDT: S/P P JOB 1: CURR
9357.3
ACCT BAL
9381.3
                  Q1103CHECKCOM3
                                   C V ZZ_X11339_Q1103A2B1: EDT: S/P_P_JOB_1: PERCENT
COMP STO
                                   C V ZZ_X11341_Q1107A2B1: EDT: S/P_P_JOB_1: PERCENT
9385.3
                  Q1107CHECKCOM3
CONTRIB
9407.3
                  O1114CHECKCOM3
                                   C V ZZ_X11344_Q1114A2B1: EDT: S/P_P_JOB_1: PERCENT
CONTRIB
9430.3
                  Q1122CHECK1COM3 C V ZZ_X11350_Q1122A2B1: EDT: S/P_P_JOB_1: PERCENT
OF MATCH
9430.5
                  Q1122CHECK2COM3 C V ZZ_X11350_Q1122A2B1: EDT: S/P_P_JOB_1: PERCENT
OF MATCH
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C V ZZ X11349 Q1123A2B1: EDT: S/P P JOB 1: PERCENT
9431.3
                  Q1123CHECKCOM3
OF PAY
                                   C V ZZ_X11355_Q1711A2B1: EDT: S/P_P_JOB_1: PERCENT
9453.3
                  Q1711CHECKCOM3
OF MATCH
9453.5
                  O1711CHECK2COM3
                                   C V ZZ X11355 01711A2B1: EDT: S/P P JOB 1: PERCENT
OF MATCH
                                   C V ZZ X11354 Q1712A2B1: EDT: S/P P JOB 1: PERCENT
9454.3
                  Q1712CHECKCOM3
OF PAY
                                   C V ZZ X11402A Q1054A2B2: EDT: S/P P JOB 2: HOW
9481.3
                  Q1054CHECKCOM4
LONG ENROLL
9485.3
                  Q1058CHECKCOM4
                                   C V ZZ_X11405A_Q1058A2B2: EDT: S/P_P_JOB_2: YR
EXPECT REC P
9490.3
                  Q1063CHECKCOM4
                                   C V ZZ X11409 Q1063A2B2M1: EDT: S/P P JOB 2: BEN
TYPE AVAIL
9518.3
                  Q1076CHECKCOM4
                                   C V ZZ_X11418_Q1076A2B2M1: EDT: S/P_P_JOB_2: LEAVE
JOB NOW,
9586.3
                  Q1094CHECKCOM4
                                   C V ZZ_X11432_Q1094A2B2: EDT: S/P_P_JOB_2: CURR
ACCT BAL
9610.3
                  O1103CHECKCOM4
                                   C V ZZ_X11439_Q1103A2B2: EDT: S/P_P_JOB_2: PERCENT
COMP STO
9614.3
                  Q1107CHECKCOM4
                                   C V ZZ_X11441_Q1107A2B2: EDT: S/P_P_JOB_2: PERCENT
CONTRIB
                  Q1114CHECKCOM4
                                   C V ZZ X11444 Q1114A2B2: EDT: S/P P JOB 2: PERCENT
9636.3
CONTRIB
                  O1122CHECK1COM4
                                   C V ZZ_X11450_Q1122A2B2: EDT: S/P_P_JOB_2: PERCENT
9659.3
OF MATCH
                  O1122CHECK2COM4
                                   C V ZZ_X11450_Q1122A2B2: EDT: S/P_P_JOB_2: PERCENT
9659.5
OF MATCH
9660.3
                  Q1123CHECKCOM4
                                   C V ZZ_X11449_Q1123A2B2: EDT: S/P_P_JOB_2: PERCENT
OF PAY
                  O1711CHECKCOM4
                                   C V ZZ X11455 Q1711A2B2: EDT: S/P P JOB 2: PERCENT
9683.3
OF MATCH
                  O1711CHECK2COM4
                                   C V ZZ_X11455_Q1711A2B2: EDT: S/P_P_JOB_2: PERCENT
9683.5
OF MATCH
9684.3
                  Q1712CHECKCOM4
                                   C V ZZ_X11454_Q1712A2B2: EDT: S/P_P_JOB_2: PERCENT
OF PAY
                  O1144CHECKCOM1
                                   C V ZZ X5111 Q1144A2: EDT: S/P WKHS FT: CONSID
9993.4
SELF AS FULL
                  O1145CHECKCOM1
                                   C V ZZ_X5112_Q1145A2: EDT: S/P_WKHS_FT: # YRS FULL
9994.4
TIM
                  O1152CHECKCOM1
                                   C V ZZ_X5118A_Q1152A2: EDT: S/P_WKHS_FT:
10001.4
YRS/AGE/YR
                  O1156CHECKCOM1
                                   C V ZZ X5119A Q1156A2: EDT: S/P WKHS FT:
10007.4
YRS/AGE/YR
10012.4
                  O1159CHECKCOM1
                                   C V ZZ_X7303_Q1159A2: EDT: S/P_WKHS_FT: YRS AGO
STP WRK
                                   C V ZZ_X5124A_Q1169A2: EDT: S/P_WKHS_FT:
10034.4
                  Q1169CHECKCOM1
YRS/AGE/YR
                  O1176CHECKCOM1
                                   C V ZZ_X5126A_Q1176A2: EDT: S/P_WKHS_FT:
10041.4
YRS/AGE/YR
10044.4
                  Q1179CHECKCOM1
                                   C V ZZ_X5126_Q1179A2: EDT: S/P_WKHS_FT: STP
ALTOGETHER IN #
                                   C V ZZ_X5129_Q1183A2: EDT: S/P_WKHS_PT: # YRS FT
10048.4
                  Q1183CHECKCOM1
                                   C V ZZ_X5131A_Q1186A2: EDT: S/P_WKHS_PT:
10051.4
                  Q1186CHECKCOM1
YRS/AGE/YR
10079.4
                  Q1199CHECKCOM1
                                   C V ZZ_X5138A_Q1199A2: EDT: S/P_WKHS_PT:
YRS/AGE/YR
                  Q1203CHECKCOM1
                                  C V ZZ_X5139A_Q1203A2: EDT: S/P_WKHS_PT:
10083.4
YRS/AGE/YR
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10086.4
                  Q1206CHECKCOM1
                                   C V ZZ_X7311_Q1206A2: EDT: S/P_WKHS_PT: YRS AGO
STP JOB
10106.4
                  Q1211CHECKCOM1
                                   C V ZZ_X5142A_Q1211A2: EDT: S/P_WKHS_PT:
YRS/AGE/YR
                                   C V ZZ_X5144A_Q1216A2: EDT: S/P_WKHS_PT:
10111.4
                  O1216CHECKCOM1
YRS/AGE/YR
10116.4
                  Q1221CHECKCOM1
                                   C V ZZ X5145A Q1221A2: EDT: S/P WKHS PT:
YRS/AGE/YR
                  Q1224CHECKCOM1
                                   C V ZZ_X5145_Q1224A2: EDT: S/P_WKHS_PT: EXPECT STP
10119.4
IN # YRS
10121.4
                  Q1226CHECKCOM1
                                    C V ZZ_X5146A_Q1226A2: EDT: S/P_WKHS_PT:
YRS/AGE/YR
10129.4
                  Q1232CHECKCOM1
                                   C V ZZ X5202 Q1232A2: EDT: S/P WKHS NOTWK: # YRS
FT
10132.4
                  Q1235CHECKCOM1
                                   C V ZZ_X5204A_Q1235A2: EDT: S/P_WKHS_NOTWK:
YRS/AGE/YR
                  Q1248CHECKCOM1
                                   C V ZZ_X5211A_Q1248A2: EDT: S/P_WKHS_NOTWK:
10160.4
YRS/AGE/YR
                  O1252CHECKCOM1
                                   C V ZZ_X5212A_Q1252A2: EDT: S/P_WKHS_NOTWK:
10164.4
YRS/AGE/YR
                  Q1255CHECKCOM1
                                   C V ZZ_X7323_Q1255A2: EDT: S/P_WKHS_NOTWK: YRS AGO
10167.4
STP JOB
                  Q1263CHECKCOM1
                                   C V ZZ X5218A Q1263A2: EDT: S/P WKHS NOTWK:
10190.4
YRS/AGE/YR
                  O1270CHECKCOM1
                                    C V ZZ_X5220A_Q1270A2: EDT: S/P_WKHS_NOTWK:
10197.4
YRS/AGE/YR
                  O1275CHECKCOM1
                                    C V ZZ_X5221A_Q1275A2: EDT: S/P_WKHS_NOTWK:
10202.4
YRS/AGE/YR
                  Q1278CHECKCOM1
                                   C V ZZ X5221 Q1278A2: EDT: S/P WKHS NOTWK: # YRS
10205.4
EXPECT STP
                                   C V ZZ_X5222A_Q1280A2: EDT: S/P_WKHS_NOTWK:
10207.4
                  Q1280CHECKCOM1
YRS/AGE/YR
10220.4
                  O1291CHECKCOM
                                    C V ZZ_X5305A_Q1291A1: EDT: YRS/AGE/YR
10224.4
                                    C V ZZ_X5306_Q1295A1: EDT: AMT REC
                  Q1295CHECKCOM
                                   C V ZZ_X5310A_Q1291A2: EDT: YRS/AGE/YR
10244.4
                  Q1291CHECKCOM1
                                    C V ZZ X5311 Q1295A2: EDT: AMT REC
10248.4
                  Q1295CHECKCOM1
                                   C V ZZ_X5316_Q1303A1: EDT: P_REC_1: PMT FROM
10271.4
                  Q1303CHECK1COM
WHERE? (JOB?)
                                   C V ZZ_X5322_Q1316A1: EDT: P_REC_1; PERCENT STILL
10341.4
                  Q1316CHECKCOM
REC
                                   C V ZZ_X5324_Q1303A2: EDT: P_REC_2: PMT FROM
10345.4
                  Q1303CHECK2COM
WHERE? (JOB?)
                  O1316CHECKCOM1
                                   C V ZZ X5330 Q1316A2: EDT: P REC 2: PERCENT STILL
10415.4
REC
10489.4
                  O1316CHECKCOM2
                                   C V ZZ_X5338_Q1316A3: EDT: P_REC_3: PERCENT STILL
REC
                                   C V ZZ_X5422_Q1316A4: EDT: P_REC_4: PERCENT STILL
10562.4
                  Q1316CHECKCOM3
REC
10908.4
                  O1602CHECK1COM
                                   C V ZZ X6775A Q1602M1: EDT: DO WITH CASH STLMNT 1
10908.7
                  Q1602CHECK2COM
                                   C V ZZ X6775A Q1602M1: EDT: DO WITH CASH STLMNT 1
10917.4
                  Q1333CHECKCOM
                                   C V ZZ_X5606_Q1333A1: EDT: P_FUT_1: R OR S REC
BENS
10956.4
                  Q1344CHECKCOM
                                   C V ZZ_X5609_Q1344A1: EDT: P_FUT_1: FREQ EXPECTED
PMTS
10988.4
                  O1333CHECKCOM1
                                   C V ZZ_X5614_Q1333A2: EDT: P_FUT_2: R OR S/P REC
BEN?
11027.4
                  Q1344CHECKCOM1
                                   C V ZZ_X5617_Q1344A2: EDT: P_FUT_2: FREQ EXPECTED
PMTS
11059.4
                  Q1333CHECKCOM2
                                   C V ZZ_X5622_Q1333A3: EDT: P_FUT_3: R OR S REC
BEN?
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11098.4
                  Q1344CHECKCOM2
                                  C V ZZ_X5625_Q1344A3: EDT: P_FUT_3: FREQ EXPECTED
PMTS
11130.4
                  Q1333CHECKCOM3
                                   C V ZZ_X5630_Q1333A4: EDT: P_FUT_4: R OR S/P REC
BEN?
11169.4
                  O1344CHECKCOM3
                                   C V ZZ X5633 O1344A4: EDT: P FUT 4: FREO EXPECTED
PMTS
11379.4
                  Q1347CHECKCOM
                                   C V ZZ X7360 Q1347: EDT: IRA/KEOGH OR PENS PLAN?
11626.4
                                   C V ZZ_X7361_Q1581: EDT: CALC TOT INC CORRECT?
                  Q1581CHECKCOM
11627.4
                  Q1355CHECKCOM
                                   C V ZZ X5729 Q1355: EDT: CORRECTED TOT INC
11975.4
                  Q1428CHECKCOM
                                   C V ZZ_X8005A_Q1428: EDT: R: YRS/AGE/YR MARRY/WITH
                                  C V ZZ_X8007A_Q1433: EDT: R: YRS/AGE/YR
11980.4
                  Q1433CHECKCOM
SEP/DIV/WIDOW
11984.4
                  Q1437CHECKCOM
                                   C V ZZ_X8008A_Q1437: EDT: R: YRS/AGE/YR MARRY
11985.4
                                   C V ZZ X8008 Q1438: EDT: R: YR WHEN MARRY
                  Q1438CHECKCOM
                                   C V ZZ_X8011A_Q1449: EDT: R: YRS/AGE/YR FRST MARRY
12011.4
                  Q1449CHECKCOM
12012.4
                                   C V ZZ_X7378_Q1450: EDT: R: YR MARRY
                  Q1450CHECKCOM
                                   C V ZZ_X6027_Q1454: EDT: R: MOTH AGE
12016.4
                  Q1454CHECKCOM
                                   C V ZZ_X6029_Q1456: EDT: R: FATH AGE
12018.4
                  O1456CHECKCOM
12040.4
                                   C V ZZ_X8017A_Q30: EDT: S/P: YRS/AGE/YR
                  Q30CHECKCOM
                                   C V ZZ_X8017_Q59: EDT: S/P: YR MARRY
12041.4
                  Q59CHECKCOM
12065.4
                  Q1486CHECKCOM
                                   C V ZZ_X8018A_Q1486: EDT: S/P: YRS/AGE/YR FRST
MARRY
                                   C V ZZ X7393 Q1487: EDT: S/P: YR FRST MARRY
12066.4
                  Q1487CHECKCOM
                                   C V ZZ_X6121_Q1491: EDT: S/P: MOTH AGE
12070.4
                  O1491CHECKCOM
12072.4
                  Q1493CHECKCOM
                                   C V ZZ_X6123_Q1493: EDT: S/P: FATH AGE
50001
        XX1
                  UniqueID
                                   Ν
                                        XX1_UniqueID: MR_INTERVIEW PERMANENT CASE ID7
50002
        ALT_XX1
                  SU_ID
                                   N
                                       ALT_XX1_SU_ID: NORC CASE ID FOR SAMPLING
PURPOSES
                                       X6547 BEGDT: DATE ZZ FIRST ACCESSED
50003
       X6547
                  02
                                   Ν
                                       X6548_BEGDT: TIME ZZ FIRST ACCESSED
50004
       X6548
                  03
                                   Ν
50267
       X6523
                  Q4
                                   Ν
                                       X6523_ZZQ4: PHYSICAL CONDITION OF INTERIOR OF
HU
       X6525
                  Q5
                                   Ν
                                       X6525_ZZQ5: Rs UNDERSTANDING OF QUESTIONS
50268
50269 X6526
                                       X6526 ZZQ6: Rs ABILITY TO EXPRESS SELF
                  Q6
                                   Ν
                                       X6527 ZZQ7: R SUSPICIOUS BEFORE IW
50270
       X6527
                  07
                                   Ν
                                        X6528 ZZQ8: R SUSPICIOUS AFTER IW
50271
        X6528
                  08
                                   Ν
                  09
                                   Ν
50272
        X6529
                                        X6529_ZZQ9: HOW GREAT WAS Rs INTEREST
                                        X6530A_ZZQ10M1: CHILDREN UNDER AGE 6 PRESENT
50273
       X6530A
                  Q10M1
                                   Ν
AT IW
50274
       X6531A
                  Q10M2
                                   Ν
                                       X6531A_ZZQ10M2: CHILDREN 6 AND OVER PRESENT AT
ΙW
       X6532A
50275
                  Q10M3
                                   Ν
                                       X6532A ZZQ10M3: SPOUSE/PARTNER PRESENT AT IW
50276
        X6533A
                  Q10M4
                                   Ν
                                       X6533A ZZQ10M4: OTHER RELATIVES PRESENT AT IW
50277
        X6534A
                  O10M5
                                   Ν
                                       X6534A_ZZQ10M5: OTHER ADULTS PRESENT AT IW
                                   Ν
                                       X6536_ZZQ11: DID R REFER TO DOCUMENTS
50279
        X6536
                  Q11
50280
        X7451A
                  Q12M1
                                   Ν
                                       X7451A_ZZQ12M1: R REFERRED TO INCOME TAX
RETURNS
                                       X7452A ZZQ12M2: R REFERRED TO PENSION
50281
        X7452A
                  Q12M2
                                   Ν
DOCUMENTS
50282
        X7453A
                  Q12M3
                                   Ν
                                       X7453A ZZQ12M3: R REFERRED TO ACCOUNT
STATEMENTS
50283
        X7454A
                  O12M4
                                   Ν
                                       X7454A_ZZQ12M4: R REFERRED TO
INVESTMENT/BUSINESS RECORDS
        X7455A
                  012M5
                                   Ν
                                       X7455A_ZZQ12M5: R REFERRED TO LOAN DOCUMENTS
50284
50284
        X7466A
                  012M6
                                   Ν
                                        X7466A_ZZQ12M6: R REFERRED TO COMPUTER RECORDS
50286
                  Q13
                                   C V ZZQ13: OTHER DOCUMENTS R REFERRED TO
50287
                  Q23
                                   C V ZZQ23: ANY PROBLEMS DURING INTERVIEW
                                   C V ZZQ24A: GENERAL FINANCIAL SITUATION?
50288.1
                  Q24A
                                   C V ZZQ24B: CONFUSION PROBLEMS INCONSISTENT?
50288.2
                  Q24B
```

| 50288.3 | Q24C | C V ZZQ24C: HOW RELIABLE? |
|------------|-------|---|
| 50288.4 | Q24D | C V ZZQ24D: TECHNICAL PROBLEMS WITH CAPI? |
| 50289 X654 | 9 Q25 | N X6549_ZZQ25: R REQUESTED RESULTS OF STUDY |
| 50290 | Q27 | C ZZQ27: LOCATING SECTION END TIMESTAMP |

C V ZZO29: TIME DATE STAMP OF FILE

029

50291

LIST OF VARIABLES INCLUDED ON PUBLIC DATA SET

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X14 X19 X100 X101 X102 X103 X104
X105 X106 X107 X108 X110 X111 X112 X113 X114 X116 X117 X118 X119 X120 X122 X123
X124 X125 X126 X128 X129 X130 X131 X132 X134 X135 X136 X137 X202 X204 X205 X206
X207 X208 X210 X211 X212 X213 X214 X216 X217 X218 X219 X220 X222 X223 X224 X225
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| J11410 | J1141 | 11 J1 | 1412 | J11 | 413 | J11 | 414 | J11419 | 5 J11 | 416 | J114 | 17 J | 11418 | J11 | 419 | J11 | 420 |
| J11421 | J1142 | 22 J1 | 1423 | J11 | 424 | J11 | 425 | J11426 | 5 J11 | 427 | ' J114 | 28 J | 11429 | J11 | 430 | J11 | 431 |
| J11432 | J1143 | 33 J1 | 1434 | J11 | 435 | J11 | 436 | J1143 | 7 J11 | 438 | 3 J114 | 39 J | 11440 | J11 | 441 | J11 | 442 |
| J11443 | J1144 | 44 J1 | 1445 | J11 | 446 | J11 | 447 | J11448 | 3 J11 | 449 |) J114 | 50 J | 11451 | J11 | 452 | J11 | 453 |
| J11454 | J1149 | 55 J1 | 1456 | J11 | 457 | J11 | 470 | J11471 | l J11 | 472 | 2 J115 | 59 J | 11560 | J11 | 561 | J11 | 562 |
| J11563 | J1157 | 70 J1 | 1571 | J11 | 572 | J330 | 001 | J6791 | J679 | 93 J | 6795 | J787 | 3 J75 | 92 J | 7874 | . J7 | 875 |
| J7876 | J7877 | J787 | 78 J7! | 593 | J759 | 94 J' | 7595 | 5 J759 | 7 J79 | 78 | | | | | | | |
| J7883 | J7888 | J789 | 3 J78 | 898 | J799 | 93 J' | 7879 |) J7884 | 1 J78 | 889 | J7894 | J78 | 99 J7 | 994 | J788 | 0 J | 7885 |
| J7890 | J7895 | | | | | | | | | | | | | | | | |
| J7900 | J7995 | J788 | 30 J78 | 885 | J789 | 90 J' | 7895 | J7900 | J79 | 95 | J8030 | J80 | 32 J8 | 034 | J803 | 6 J | 8038 |
| J8040 | J8031 | | | | | | | | | | | | | | | | |
| J8033 | J8035 | J803 | 37 J80 | 039 | J804 | 11 J' | 7881 | L J7886 | 5 J78 | 391 | J7896 | J79 | 01 J7 | 996 | J930 | 0 J | 9301 |
| J9302 | J9303 | | | | | | | | | | | | | | | | |
| J9304 | J9305 | J930 |)6 Ј9: | 307 | J930 |)8 J | 9309 |) J931 | J93 | 311 | J7422 | | | | | | |
| J7424 | J7426 | J742 | 28 J7 | 430 | J743 | 32 J | 433 | J434 d | J435 | J43 | 86 J43 | 7 J4 | 38 J4 | 39 J | 440 | J77 | 75 |
| J7776 | | | | | | | | | | | | | | | | | |
| J7777 | J7778 | J777 | 79 J7' | 780 | J778 | 31 J' | 7782 | 2 J7783 | 3 J75 | 556 | J7557 | J75 | 58 J7 | 559 | J756 | 0 J | 3031 |
| J3032 | J3033 | | | | | | | | | | | | | | | | |
| J3034 | J3035 | J756 | 51 J7! | 562 | J764 | 18 J | 441 | J6032 | J603 | 33 J | 6132 | J613 | 3 J59 | 31 J | 5932 | J5 | 933 |
| J6111 | J6112 | J611 | .3 J58 | 827 | J583 | 32 J! | 5837 | 7 J7563 | 3 J67 | 792 | J6794 | J67 | 96 J7 | 596 | | | |
| JY1 J | YY1 | | | | | | | | | | | | | | | | |
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