**2015 RECS Rental Agent Questionnaire**

**April 30, 2015**

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| RACARI (New) *RACARI* | | | | | | |
| ASK | All respondents | | | | | |
| Some parts of this interview will be recorded for quality control purposes. I'd like to continue now unless you have any questions.  1 Gives consent to record interview  0 Does not give consent to record interview | | | | | | |
| NEXT | RARESROLE | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RARESROLE (New) *RARESROLE* | | | | | | |
| ASK | All respondents | | | | | |
| A tenant at ^HUBUILDADDRESS unit ^RAUNIT has provided some information about the energy use in their household in 2009. During this interview we will ask you questions about their energy use for verification. [If RAUNIT ≠ EMPTY], as well as a few questions about the entire building at ^HUBUILDADDRESS.  First, I’d like to start with your role. Are you the owner of ^HUBUILDADDRESS unit ^RAUNIT, do you represent a company that owns or manages this property, do you represent a condominium association, or do you have some other relationship with this unit?  1 Owner  2 Represent company that owns or manages this property  3 Represent condominium association  4 Some other relationship with this unit | | | | | | |
| NEXT | RANUMFLRS | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RANUMFLRS *RANUMFLRS* | | | | | | |
| ASK | All respondents | | | | | |
| How many floors, or stories, are in this building? Do not include basements, parking levels, or attics.  1-95 | | | | | | |
| NEXT | RANUMAPTS | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RANUMAPTS *RANUMAPTS* | | | | | | |
| ASK | All respondents | | | | | |
| How many separate housing units are in this building?  1-995 | | | | | | |
| NEXT | RAYEARMADE | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAYEARMADE (Changed from 2009) *RAYEARMADE* | | | | | | |
| ASK | All respondents | | | | | |
| In what year was the building built?  1600-2015 | | | | | | |
| NEXT | If RAYEARMADE in(DK, REF): RAYEARMADERANGE;  Else RALOBBY | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RAYEARMADERANGE (Changed from 2009) *RAYEARMADERANGE* | | | | | | |
| ASK | If RAYEARMADE in(DK, RF) | | | | | |
| Please give your best estimate. Was this building built...  1 Before 1950  2 1950-1959  3 1960-1969  4 1970-1979  5 1980-1989  6 1990-1999  7 2000-2009  8 2010-2015 | | | | | | |
| NEXT | If RANUMAPTS >2: RALOBBY  Else: RABLDSQFT | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RALOBBY, RACOMMERCIAL, RAOFFICE, *RALOBBY, RACOMMERCIAL, RAOFFICE,*RALAUNDRY, RAGYM, RAPARTY, *RALAUNDRY, RAGYM, RAPARTY,*RANOCOMMON *RANOCOMMON* | | | | | | |
| ASK | If RANUMAPTS > 2 | | | | | |
| Please tell me which types of common areas are in this building?  INTERVIEWER: MARK ALL THAT APPLY.  1 Lobby/Reception Area [RALOBBY]  2 Commercial space, including stores or restaurants [RACOMMERCIAL]  3 Apartment rental office or other large office space [RAOFFICE]  4 Laundry room [RALAUNDRY]  5 Gym/Swimming pool/Sauna areas [RAGYM]  6 Conference rooms or party space [RAPARTY]  7 NONE of these types of areas [RANOCOMMON] | | | | | | |
| NEXT | RAMETERING | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAMETERING (New) *RAMETERING* | | | | | | |
| ASK | All respondents | | | | | |
| Do the apartments in this building have individual electric meters?  1 Yes  0 No | | | | | | |
| NEXT | RAONSITETYPE | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAONSITETYPE (New) *RAONSITETYPE* | | | | | | |
| ASK | All respondents | | | | | |
| Does this building have any on-site solar panels?  1 Yes  0 No | | | | | | |
| NEXT | RABLDSQFT | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RABLDSQFT *RABLDSQFT* | | | | | | |
| ASK | All respondents | | | | | |
| What is the total floorspace in the building at ^HUBUILDADDRESS? Your best estimate is fine.  1-9,999,999 | | | | | | |
| NEXT | If RABLDSQFT in (DK, REF): RABLDSQFTCAT;  Else: RASQFTEST | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RABLDSQFTCAT *RABLDSQFTCAT* | | | | | | |
| ASK | If RABLDSQFT = DK or RF | | | | | |
| Which of the following categories best describes the total floorspace in this building? Is it...  1 Fewer than 5,000 square feet  2 5,000 to 10,000 square feet  3 10,000 to 25,000 square feet  4 25,000 to 50,000 square feet  5 50,000 to 100,000 square feet  6 100,000 or more square feet | | | | | | |
| NEXT | RASQFTEST | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RASQFTEST *RASQFTEST* | | | | | | |
| ASK | All respondents | | | | | |
| What is the total floorspace in [If RAUNIT = EMPTY] this housing unit [If RAUNIT ≠ EMPTY] unit ^RAUNIT? [If RAUNIT ≠ EMPTY] Please consider only unit ^RAUNIT. Your best estimate is fine.  1-99,999 | | | | | | |
| NEXT | If RASQFTEST in (DK, REF): RASQFTCATEST;  Else: RACOMMENTBLDG | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RASQFTCATEST *RASQFTCATEST* | | | | | | |
| ASK | If RASQFTEST = DK or RF | | | | | |
| Which of the following categories best describes the total floorspace in [If RAUNIT = EMPTY] this housing unit [If RAUNIT ≠ EMPTY] unit ^RAUNIT? Please consider only unit ^RAUNIT. Is it...  1 Fewer than 600 square feet  2 600 to 999 square feet  3 1,000 to 1,599 square feet  4 1,600 to 1,999 square feet  5 2,000 to 2,399 square feet  6 2,400 to 2,999 square feet  7 3,000 or more square feet? | | | | | | |
| NEXT | RACOMMENTBLDG | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RACOMMENTBLDG *RACOMMENTBLDG* | | | | | | |
| ASK | All respondents | | | | | |
| INTERVIEWER: RECORD ANY INFORMATION HERE ABOUT THE GENERAL CHARACTERISTICS OF THE UNIT OR BUILDING THAT MIGHT PROVIDE CLARIFICATION TO THE RESPONDENT’S ANSWERS. IF THERE ARE NONE, PRESS “ENTER” TO CONTINUE.  Open response | | | | | | |
| NEXT | RAHEATHOME | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAHEATHOME *RAHEATHOME* | | | | | | |
| ASK | All respondents | | | | | |
| Is this apartment heated in the winter?  1 Yes  0 No | | | | | | |
| NEXT | If RATHEATHOME=0: RACOMMENTHEAT;  If RAHEATHOME ne 0 and TYPEHUQ in(4,5):RAAPTHEAT;  If RAHEATHOME ne 0 and TYPEHUQ in(1,2,3): RAEQUIPM | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAAPTHEAT (New) *RAAPTHEAT* | | | | | | |
| ASK | If TYPEHUQ in (4,5) | | | | | |
| What type of heating system does this apartment have? Is it…  1 A central system in another part of the building that sends heat to the apartment unit  2 Main heating equipment inside the apartment or home | | | | | | |
| NEXT | RAEQUIPM | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAEQUIPM (Changed from 2009) *RAEQUIPM* | | | | | | |
| ASK | All respondents | | | | | |
| What is the main space heating equipment? Is it a…  2 Central furnace  1 Heat pump  3 Steam/Hot water system with radiators/convectors or pipes in the floor or walls  4 Built-in electric units installed in walls, ceiling, baseboard, or floor  5 Built-in floor/wall pipeless furnace  6 Built-in room heater burning gas, oil, or kerosene  7 Heating stove burning wood, coal, or coke (IF VOLUNTEERED)  8 Portable electric heaters (IF VOLUNTEERED)  9 Portable kerosene heaters (IF VOLUNTEERED)  10 Fireplace (IF VOLUNTEERED)  11 Cooking stove that is used to heat your home as well as to cook (IF VOLUNTEERED)  21 Some other equipment  0 No space heating equipment used | | | | | | |
| NEXT | If RAEQUIPM = 0; RACOMMENTHEAT;  If RAEQUIPM = 21: RAEQUIPMSPEC;  If RAEQUIPM = 1: RAHPTYPE1;  Else: RAFUELHEAT | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RAEQUIPMSPEC *RAEQUIPMSPEC* | | | | | | |
| ASK | If RAEQUIPM = 21 | | | | | |
| What is this other equipment?  Open response | | | | | | |
| NEXT | RAFUELHEAT | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAFUELHEAT (Changed from 2009) *RAFUELHEAT* | | | | | | |
| ASK | If RAEQUIPM ne 0 or RAQEUIPM ne 1 (heat pump) | | | | | |
| What is the main fuel used for home space heating in [If RAUNIT = EMPTY] this housing unit [If RAUNIT ≠ EMPTY] unit ^RAUNIT? That is, which fuel was the one that provided the most heat in unit ^RAUNIT? Is it…  1 Electricity  2 Natural gas from underground pipes  3 Propane (bottled gas)  4 Fuel oil  5 Kerosene (IF VOLUNTEERED)  6 Wood (IF VOLUNTEERED)  7 Solar (IF VOLUNTEERED)  8 District steam or hot water (IF VOLUNTEERED)  21 Some other fuel | | | | | | |
| NEXT | If RAFUELHEAT = 21: RAFUELHEATSPEC  Else: RAEQUIPAGE | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RAFUELHEATSPEC (Changed from 2009) *RAFUELHEATSPEC* | | | | | | |
| ASK | If RAFUELHEAT = 21 | | | | | |
| What is this other fuel?  Open response | | | | | | |
| NEXT | RAEQUIPAGE | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAHPTYPE1 (New) | | | | | | |
| ASK | If RAEQUIPM=1 | | | | | |
| What type of heat pump is it?  1 Electric air source  2 Geothermal or ground source  3 Natural gas | | | | | | |
| NEXT | RAEQUIPAGE | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RAEQUIPAGE (Changed from 2009) *RAEQUIPAGE* | | | | | | |
| ASK | If RAEQUIPM ≠ 0 | | | | | |
| Approximately how old is the [If RAFUELHEAT ≠ 21]^RAFUELHEAT [If RAFUELHEAT = 21]^RAFUELHEATSPEC [If RAEQUIPM ≠ 21]^RAEQUIPM [If RAEQUIPM = 21]^RAEQUIPMSPEC?  1 Less than 2 years old  2 2 to 4 years old  3 5 to 9 years old  4 10 to 14 years old  5 15 to 19 years old  6 20 years or older  7 As old as the home (IF VOLUNTEERED) | | | | | | |
| NEXT | RAHEATOTH | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAHEATOTH (Changed from 2009) *RAHEATOTH* | | | | | | |
| ASK | If RAEQUIPM ≠ 0 | | | | | |
| Does the [If RAFUELHEAT ≠ 21]^RAFUELHEAT [If RAFUELHEAT = 21]^RAFUELHEATSPEC [If RAEQUIPM ≠ 21]^RAEQUIPM [If RAEQUIPM = 21]^RAEQUIPMSPEC also heat any other apartments, condos, households, businesses, or buildings?  1 Yes  0 No | | | | | | |
| NEXT | RACOMMENTHEAT | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RACOMMENTHEAT *RACOMMENTHEAT* | | | | | | |
| ASK | All respondents | | | | | |
| INTERVIEWER: RECORD ANY INFORMATION HERE ABOUT THE HEATING SYSTEM IN THE UNIT THAT MIGHT PROVIDE CLARIFICATION TO THE RESPONDENT’S ANSWERS. IF THERE ARE NONE, PRESS “ENTER” TO CONTINUE.  Open response | | | | | | |
| NEXT | If TYPEHUQ in (4,5): RAH2OHEATAPT;  Else:RAFUELH2O | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAH2OHEATAPT (New) *RAH2OHEATAPT* | | | | | | |
| ASK | If TYPEHUQ in (4,5) | | | | | |
| Does this apartment have its own water heater or is there a central water heating system that serves the whole building?  1 Water heater in apartment  2 Central water heating system | | | | | | |
| NEXT | RAFUELH2O | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RAFUELH2O (Changed from 2009) *RAFUELH2O* | | | | | | |
| ASK | All respondents | | | | | |
| What is the main water heating fuel? Is it…  1 Electricity  2 Natural gas from underground pipes  3 Propane (bottled gas)  4 Fuel oil  5 Kerosene (IF VOLUNTEERED)  6 Wood (IF VOLUNTEERED)  7 Solar (IF VOLUNTEERED)  8 District steam or hot water (IF VOLUNTEERED)  21 Some other fuel | | | | | | |
| NEXT | If RAFUELH2O = 21: RAFUELH2OSPEC  Else: RAWHEATAGE | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RAFUELH2OSPEC (Changed from 2009) *RAFUELH2OSPEC* | | | | | | |
| ASK | If RAFUELH2O = 21 | | | | | |
| What is this other fuel?  Open response | | | | | | |
| NEXT | RAWHEATAGE | | | | | |
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| RAWHEATAGE (Changed from 2009) *RAWHEATAGE* | | | | | | |
| ASK | All respondents | | | | | |
| Approximately how old is the main water heater?  1 Less than 2 years old  2 2 to 4 years old  3 5 to 9 years old  4 10 to 14 years old  5 15 to 19 years old  6 20 years or older  7 As old as the home (IF VOLUNTEERED) | | | | | | |
| NEXT | RACOMMENTWATER | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RACOMMENTWATER *RACOMMENTWATER* | | | | | | |
| ASK | All respondents | | | | | |
| INTERVIEWER: RECORD ANY INFORMATION HERE ABOUT THE WATER HEATING SYSTEM IN THE UNIT THAT MIGHT PROVIDE CLARIFICATION TO THE RESPONDENT’S ANSWERS. IF THERE ARE NONE, PRESS “ENTER” TO CONTINUE.  Open response | | | | | | |
| NEXT | RAAIRCOND | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAAIRCOND (Changed from 2009) *RAAIRCOND* | | | | | | |
| ASK | All respondents | | | | | |
| Does [If RAUNIT = EMPTY] this housing unit [If RAUNIT ≠ EMPTY] unit ^RAUNIT have any air-conditioning equipment?  1 Yes  0 No | | | | | | |
| NEXT | If RAAIRCOND = 1: RACOOLTYPE;  Else RACOMMENTCOOL | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RACOOLTYPE (Changed from 2009) *RACOOLTYPE* | | | | | | |
| ASK | If RAAIRCOND = 1 | | | | | |
| What type of air-conditioning equipment does [If RAUNIT = EMPTY] this housing unit [If RAUNIT ≠ EMPTY] unit ^RAUNIT have? Is it…  1 A central air conditioning system  2 Individual window/wall units  3 Both a central system and individual units | | | | | | |
| NEXT | If RACOOLTYPE in(1,3): RACENACHP;  If RACOOLTYPE = 2: RAWWACAGE  Else: RACOMMENTCOOL | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RACENACHP (New) *RACENACHP* | | | | | | |
| ASK | If RACOOLTYPE in(1,3) | | | | | |
| Is the central air conditioning system a heat pump?  1 Yes  0 No | | | | | | |
| NEXT | If RACENACHP=1 and RAEQUIPM ne 1 (heat pump): RAHPTYPE2;  Else: RAAGECENAC | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAHPTYPE2 (New) *RAHPTYPE2* | | | | | | |
| ASK | If RACENACHP=1 and RAEQUIPM ne 1 | | | | | |
| What type of heat pump is it?  1 Electric air source  2 Geothermal or ground source  3 Natural gas | | | | | | |
| NEXT | RAHPDUCTS | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAHPDUCTS (New) *RAHPDUCTS* | | | | | | |
| ASK | If RACENACHP=1 | | | | | |
| Does the heat pump deliver cold air through ducts and vents or is it a ductless system?  1 Ducts and vents  2 Ductless | | | | | | |
| NEXT | RAAGECENAC | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAAGECENAC (Changed from 2009) *RAAGECENAC* | | | | | | |
| ASK | If RACOOLTYPE = 1 or 3 | | | | | |
| Approximately how old is the central air-conditioning equipment in ^RAUNIT?  1 Less than 2 years old  2 2 to 4 years old  3 5 to 9 years old  4 10 to 14 years old  5 15 to 19 years old  6 20 years or older  7 As old as the home (IF VOLUNTEERED) | | | | | | |
| NEXT | RAACOTHERS | | | | | |
| Derived | |  | **Show Card** |  | **CARI** | Yes |

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| RAACOTHERS (Changed from 2009) *RAACOTHERS* | | | | | | |
| ASK | If RACOOLTYPE = 1 or 3 | | | | | |
| Does the central air-conditioner also cool any other apartments, condos, households, businesses, or buildings?  1 Yes  0 No | | | | | | |
| NEXT | RAWWACAGE | | | | | |
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| RAWWACAGE (Changed from 2009) *RAWWACAGE* | | | | | | |
| ASK | If RACOOLTYPE = 2 or 3 | | | | | |
| Approximately how old is the most-used window/wall unit in unit ^RAUNIT?  1 Less than 2 years old  2 2 to 4 years old  3 5 to 9 years old  4 10 to 14 years old  5 15 to 19 years old  6 20 years or older  7 As old as the home (IF VOLUNTEERED) | | | | | | |
| NEXT | RACOMMENTCOOL | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RACOMMENTCOOL *RACOMMENTCOOL* | | | | | | |
| ASK | All respondents | | | | | |
| INTERVIEWER: RECORD ANY INFORMATION HERE ABOUT THE COOLING IN THE UNIT THAT MIGHT PROVIDE CLARIFICATION TO THE RESPONDENT’S ANSWERS. IF THERE ARE NONE, PRESS “ENTER” TO CONTINUE.  Open response | | | | | | |
| NEXT | RASTOVEN, RASTOVE, RAOVEN, RANOCOOK | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RASTOVEN, RASTOVE, RAOVEN, *RASTOVEN, RASTOVE, RAOVEN,*RANOCOOK (Changed from 2009) *RANOCOOK* | | | | | | |
| ASK | All respondents | | | | | |
| What type of cooking appliance does [If RAUNIT = EMPTY] this housing unit [If RAUNIT ≠ EMPTY] unit ^RAUNIT have?  INTERVIEWER: MARK ALL THAT APPLY.  A stove or range that has both a cooktop and one or two ovens [RASTOVEN]  A separate built-in cooktop only [RASTOVE]  A separate built-in oven only [RAOVEN]  None of these | | | | | | |
| NEXT | If RASTOVEN=1: RASTOVENFUEL  Else if RASTOVE=1: RASTOVEFUEL  Else if RAOVEN=1: RAOVENFUEL  Else: RATYPERFR | | | | | |
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| RASTOVENFUEL (Changed from 2009) *RASTOVENFUEL* | | | | | | |
| ASK | If RASTOVEN=1 | | | | | |
| What fuel does the stove or range use? Is it…  1 Electricity  2 Natural gas from underground pipes  3 Propane (bottled gas)  21 Some other fuel | | | | | | |
| NEXT | RATYPERFR | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RASTOVENFUELSPEC (Changed from 2009) *RASTOVENFUELSPEC* | | | | | | |
| ASK | If RASTOVENFUEL=21 | | | | | |
| What is this other fuel?  Open response | | | | | | |
| NEXT |  | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RASTOVEFUEL (Changed from 2009) *RASTOVEFUEL* | | | | | | |
| ASK | If RASTOVE=1 | | | | | |
| What fuel does the separate built-in cooktop use? Was it…  1 Electricity  2 Natural gas from underground pipes  3 Propane (bottled gas)  21 Some other fuel | | | | | | |
| NEXT | RATYPERFR | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RASTOVEFUELSPEC (Changed from 2009) *RASTOVEFUELSPEC* | | | | | | |
| ASK | If RASTOVEFUEL=21 | | | | | |
| What is this other fuel?  Open response | | | | | | |
| NEXT |  | | | | | |
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| RAOVENFUEL (Changed from 2009) *RAOVENFUEL* | | | | | | |
| ASK | If RAOVEN=1 | | | | | |
| What fuel does the separate oven use? Was it…  1 Electricity  2 Natural gas from underground pipes  3 Propane (bottled gas)  21 Some other fuel | | | | | | |
| NEXT | RATYPERFR | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAOVENFUELSPEC (Changed from 2009) *RAOVENFUELSPEC* | | | | | | |
| ASK | If RAOVENFUEL=21 | | | | | |
| What is this other fuel?  Open response | | | | | | |
| NEXT |  | | | | | |
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| RATYPERFR (Changed from 2009) *RATYPERFR* | | | | | | |
| ASK | All respondents | | | | | |
| Which of the following best describes the refrigerator in unit ^RAUNIT? If [If RAUNIT = EMPTY] this housing unit [If RAUNIT ≠ EMPTY] unit ^RAUNIT has more than one refrigerator, please consider the main refrigerator.  1 Full-size with one door,  2 Full-size with two doors, freezer next to the refrigerator,  3 Full-size with two doors, freezer above the refrigerator,  4 Full-size with two doors, freezer below the refrigerator,  5 Full-size with three or more doors,  6 Half-size or compact, or  7 Some other kind | | | | | | |
| NEXT | RAAGERFRI | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAAGERFRI (Changed from 2009) *RAAGERFRI* | | | | | | |
| ASK | All respondents | | | | | |
| Approximately how old is the refrigerator? Your best estimate is fine.  1 Less than 2 years old  2 2 to 4 years old  3 5 to 9 years old  4 10 to 14 years old  5 15 to 19 years old  6 20 years or older  7 As old as the home (IF VOLUNTEERED) | | | | | | |
| NEXT | RACOMMENTAPP | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RACOMMENTAPP *RACOMMENTAPP* | | | | | | |
| ASK | All respondents | | | | | |
| INTERVIEWER: RECORD ANY INFORMATION HERE ABOUT THE LARGE KITCHEN APPLIANCES IN THE UNIT THAT MIGHT PROVIDE CLARIFICATION TO THE RESPONDENT’S ANSWERS. IF THERE ARE NONE, PRESS “ENTER” TO CONTINUE.  Open response | | | | | | |
| NEXT | If RAFUELHEAT ≠ 0: RAFUELHEATPAY;  Else RAFUELH2OPAY | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAFUELHEATPAY (Changed from 2009) *RAFUELHEATPAY* | | | | | | |
| ASK | If RAFUELHEAT ≠ 0 | | | | | |
| Is the ^RAFUELHEAT used for heating in [If RAUNIT = EMPTY] this housing unit [If RAUNIT ≠ EMPTY] unit ^RAUNIT paid for by the tenant, included in the rent or condominium fee, or paid some other way?  1 Tenant  2 Included in the rent  3 Some other way | | | | | | |
| NEXT | RAFUELH2OPAY | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RAFUELH2OPAY (Changed from 2009) *RAFUELH2OPAY* | | | | | | |
| ASK | All respondents | | | | | |
| Is the ^RAFUELH2O used for water heating paid for by the tenant, included in the rent or condominium fee, or paid some other way?  1 Tenant  2 Included in the rent  3 Some other way | | | | | | |
| NEXT | If RAAIRCOND = 1: RAAIRCONDPAY;  Else RALIGHTPAY | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RACOOLPAY (Changed from 2009) *RACOOLPAY* | | | | | | |
| ASK | If RAAIRCOND = 1 | | | | | |
| Is the electricity used for air-conditioning paid for by the tenant, included in the rent or condominium fee, or paid some other way?  1 Tenant  2 Included in the rent  3 Some other way | | | | | | |
| NEXT | RALIGHTPAY | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RALIGHTPAY (Changed from 2009) *RALIGHTPAY* | | | | | | |
| ASK | All respondents | | | | | |
| Is the electricity used for lighting in this home paid for by the tenant, included in the rent or condominium fee, or paid some other way?  1 Tenant  2 Included in the rent  3 Some other way | | | | | | |
| NEXT | RACOMMENTPAY | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |

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| RACOMMENTPAY *RACOMMENTPAY* | | | | | | |
| ASK | All respondents | | | | | |
| INTERVIEWER: RECORD ANY INFORMATION HERE ABOUT HOW THE BILLS ARE PAID IN THE UNIT THAT MIGHT PROVIDE CLARIFICATION TO THE RESPONDENT’S ANSWERS. IF THERE ARE NONE, PRESS “ENTER” TO CONTINUE.  Open response | | | | | | |
| NEXT | End Survey | | | | | |
| Derived | |  | **Show Card** |  | **CARI** |  |