**RECS National Pilot**

**Nonresponse Questionnaire Specifications**

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| **TYPEHUQ** | |
| **ASK** | All respondents |
| Which best describes your home?   1. Mobile home 2. Single-family house detached from any other house 3. Single-family house attached to one or more other houses (for example: duplex, row house, or townhome) 4. Apartment in a building with 2 to 4 units 5. Apartment in a building with 5 or more units | |
| **NEXT** | If TYPEHUQ in(2,3): STORIES  Else: KOWNRENT |

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| **KOWNRENT** | |
| **ASK** | All respondents |
| Is your home -   1. Owned by you or someone in your household 2. Rented 3. Occupied without payment of rent | |
| **NEXT** | YEARMADERANGE |

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| **YEARMADERANGE** | |
| **ASK** | All respondents |
| When was your home built?   1. Before 1950 2. 1950 to 1959 3. 1960 to 1969 4. 1970 to 1979 5. 1980 to 1989 6. 1990 to 1999 7. 2000 to 2009 8. 2010 to 2015   Don’t know | |
| **NEXT** | SQFTEST |

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| **SQFTEST** | |
| **ASK** | All respondents |
| About how many square feet is your home? Your best estimate is fine.  \_\_\_\_\_ square feet | |
| **NEXT** | BEDROOMS |

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| **BEDROOMS** | |
| **ASK** | All respondents |
| How many of the bedrooms are in your home? *Include rooms in finished basements and finished attics. If none, please enter “0.”*  \_\_\_\_\_ bedrooms | |
| **NEXT** | TYPEGLASS |

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| **NUMFRIG, NUMFREEZ, DISHWASH, CWASHER, DRYER** | |
| **ASK** | All respondents |
| How many of the following appliances are used in your home? *If none, please enter “0.”*  \_\_\_\_\_ refrigerators (include those used occasionally and compact refrigerators and wine chillers) (NUMFRIG)  \_\_\_\_\_ freezers (NUMFREEZ)  \_\_\_\_\_ dishwashers (DISHWASH)  \_\_\_\_\_ clothes washers (exclude those in laundry rooms in apartment buildings) (CWASHER)  \_\_\_\_\_ clothes dryers (exclude those in laundry rooms in apartment buildings) (DRYER) | |
| **NEXT** | TVCOLOR, DESKTOP, NUMLAPTOP, NUMTABLET, NUMSMPHONE |

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| **TVCOLOR, DESKTOP, NUMLAPTOP, NUMTABLET, NUMSMPHONE** | |
| **ASK** | All respondents |
| How many of the following electronic devices are used in your home? *If none, please enter “0.”*  \_\_\_\_\_ televisions (TVCOLOR)  \_\_\_\_\_ desktop computers (DESKTOP)  \_\_\_\_\_ laptop computers (NUMLAPTOP)  \_\_\_\_\_ tablet computers or e-readers (for example: iPad or Kindle) (NUMTABLET)  \_\_\_\_\_ “smart” phones (for example, iPhone or Android) (NUMSMPHONE) | |
| **NEXT** | INTERNET |

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| **INTERNET** | |
| **ASK** | All respondents |
| In your home, do you or any member of your household access the Internet?   1. Yes   0 No | |
| **NEXT** | EQUIPM |

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| **EQUIPM** | |
| **ASK** | All respondents |
| What is the main type of heating equipment in your home?   1. Central furnace 2. Heat pump 3. Steam or hot water system with radiators or pipes 4. Built-in electric units installed in walls, ceilings, baseboards, or floors 5. Portable electric heaters 6. Fireplace 7. Other/Specify 8. Don’t have any heating equipment   Don't know | |
| **NEXT** | If EQUIPM ne 0: EQUIPAGE  Else: CENTRALAC, WWAC, PORTAC |

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| **EQUIPAGE** | |
| **ASK** | If EQUIPM ne 0 |
| About how old is your main heating equipment? 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 or more years old   Don't know | |
| **NEXT** | FUELHEAT |

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| **FUELHEAT** | |
| **ASK** | If EQUIPM ne 0 |
| What is the main fuel used by this equipment for heating your home?   1. Electricity 2. Natural gas from underground pipes 3. Propane (bottled gas) 4. Fuel oil 5. Wood 6. Other/Specify   Don't know | |
| **NEXT** | HEATHOME |

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| **HEATHOME** | |
| **ASK** | If EQUIPM ne 0 |
| Does your household use heating equipment during the winter?  1 Yes  0 No | |
| **NEXT** | CENTRALAC, WWAC, PORTAC |

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| **CENTRALAC, WWAC, PORTAC** | |
| **ASK** | All respondents |
| What type of air conditioning equipment is used in your home? *Please select all that apply.*  Central air conditioning system (CENTRALAC)  Individual units in the windows or wall (WWAC)  Portable air conditioners (PORTAC) | |
| **NEXT** | If CENTRALAC=1: AGECENAC  Else: FUELH2O |

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| **AGECENAC** | |
| **ASK** | If CENTRALAC=1 |
| About how old is your central air conditioning system? 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 or more years old   Don't know | |
| **NEXT** | FUELH2O |

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| **FUELH2O** | |
| **ASK** | All respondents |
| What fuel does your main water heater use?   1. Electricity 2. Natural gas from underground pipes 3. Propane (bottled gas) 4. Fuel oil 5. Wood 6. Other/Specify   Don't know | |
| **NEXT** | WHEATAGE |

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| **WHEATAGE** | |
| **ASK** | All respondents |
| About how old is your main water heater? 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   42 15 to 19 years old   1. 20 or more years old   Don't know | |
| **NEXT** | ELPAY |

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| **ELPAY** | |
| **ASK** | All respondents |
| Which of the following describes who is responsible for paying for the electricity used in this home?   1. Household is responsible for paying for all electricity used in this home 2. All electricity used in this home is included in the rent or condo fee 3. Some is paid by the household, some is included in the rent or condo fee 4. Other/Specify   Don’t know | |
| **NEXT** | HHSEX |

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| **HHSEX** | |
| **ASK** | All respondents |
| What is your sex?   1. Female 2. Male | |
| **NEXT** | HHAGE |

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| **HHAGE** | |
| **ASK** | All respondents |
| What is your age?  \_\_\_\_\_ years old | |
| **NEXT** | RACE\_WHITE, RACE\_BLACK, RACE\_AIAN, RACE\_ASIAN, RACE\_NHPI, RACE\_OTH |

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| **RACE\_WHITE, RACE\_BLACK, RACE\_AIAN, RACE\_ASIAN, RACE\_NHPI, RACE\_OTH** | |
| **ASK** | All respondents |
| What is your race? *Please select all that apply.*  White (RACE\_WHITE)  Black or African-American (RACE\_BLACK)  American Indian or Alaska Native (RACE\_AIAN)  Asian (RACE\_ASIAN)  Native Hawaiian or Other Pacific Islander (RACE\_NHPI)  Other/Specify (RACE\_OTH) | |
| **NEXT** | NHSLDMEM |

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| **NHSHLDMEM** | |
| **ASK** | All respondents |
| Including yourself, how many people usually live in this home? Do not include anyone who is just visiting, those away in the military, or children who are away at college.  \_\_\_\_\_ household members | |
| **NEXT** | MONEYPY |

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| **MONEYPY** | |
| **ASK** | All respondents |
| Including all income sources, which category best describes the total combined income of all household members for the last year, before taxes and deductions?   1. Less than $20,000 2. $20,000 - $39,999 3. $40,000 - $59,999 4. $60,000 to $79,999 5. $80,000 to $99,999 6. $100,000 to $119,999 7. $120,000 to $139,999 8. $140,000 or more | |
| **NEXT** |  |