TABLE OF CONTENTS

Table EUTIL Page 1.....EUTIL

Table EUTIL Page 2.....EUTIL

Table EUTIL Page 3.....EUTIL

Table CECFAST Page 4.....CECFAST

Table CECFAST Page 5.....CECFAST

Table CECFAST Page 6.....CECFAST

Table UTILG Page 7..... This page intentionally left blank.

Table UTILG Page 8..... This page intentionally left blank.

Table UTILG Page 9..... This page intentionally left blank.

Table NAC_KWH Page 10....ANNUAL KWH

Table NAC_KWH Page 11....ANNUAL KWH

Table NAC_KWH Page 12....ANNUAL KWH

Table NAC_THERMS Page 13...ANNUAL THERMS

Table NAC_THERMS Page 14...ANNUAL THERMS

Table NAC_THERMS Page 15...ANNUAL THERMS

Table A1 Page 16.....A1 WHAT TYPE OF BUILDING EXISTS AT THE SERVICE ADDRESS ON THE FRONT COVER OF THIS SURVEY?

Table A1 Page 17.....A1 WHAT TYPE OF BUILDING EXISTS AT THE SERVICE ADDRESS ON THE FRONT COVER OF THIS SURVEY?

Table A1 Page 18.....A1 WHAT TYPE OF BUILDING EXISTS AT THE SERVICE ADDRESS ON THE FRONT COVER OF THIS SURVEY?

Table RESIDENCE Page 19...PLUGGED RESIDENCE TYPE

Table RESIDENCE Page 20...PLUGGED RESIDENCE TYPE

Table RESIDENCE Page 21...PLUGGED RESIDENCE TYPE

Table A1B Page 22.....A1 NUMBER OF STORIES IN BUILDING

Table A1B Page 23.....A1 NUMBER OF STORIES IN BUILDING

Table A1B Page 24.....A1 NUMBER OF STORIES IN BUILDING

Table A2 Page 25.....A2 DO YOU OWN OR RENT THIS HOME?

Table A2 Page 26.....A2 DO YOU OWN OR RENT THIS HOME?

Table A2 Page 27.....A2 DO YOU OWN OR RENT THIS HOME?

Table A3 Page 28.....A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

Table A3 Page 30.....A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

Table A3 Page 32.....A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

Table A4 Page 34.....A4 WHICH BEST DESCRIBES THIS RESIDENCE?

Table A4 Page 35.....A4 WHICH BEST DESCRIBES THIS RESIDENCE?

Table A4 Page 36.....A4 WHICH BEST DESCRIBES THIS RESIDENCE?

TABLE OF CONTENTS

Table A5 Page 37.....A5 IF THIS IS A PARTIAL-YEAR OR VACATION HOME, PLEASE INDICATE THE MONTHS THIS HOME IS TYPICALLY OCCUPIED

Table A5 Page 38.....A5 IF THIS IS A PARTIAL-YEAR OR VACATION HOME, PLEASE INDICATE THE MONTHS THIS HOME IS TYPICALLY OCCUPIED

Table A5 Page 39.....A5 IF THIS IS A PARTIAL-YEAR OR VACATION HOME, PLEASE INDICATE THE MONTHS THIS HOME IS TYPICALLY OCCUPIED

Table A6 Page 40.....A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

Table A6 Page 42.....A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

Table A6 Page 43.....A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

Table A7 Page 44.....A7 HOW MANY BEDROOMS ARE IN YOUR HOME?

Table A7 Page 45.....A7 HOW MANY BEDROOMS ARE IN YOUR HOME?

Table A7 Page 46.....A7 HOW MANY BEDROOMS ARE IN YOUR HOME?

Table A8 Page 47.....A8 HOW MANY SQUARE FEET OF LIVING SPACE ARE THERE IN YOUR RESIDENCE, INCLUDING BATHROOMS, FOYERS AND HALLWAYS? (EXCLUDE GARAGES, BASEMENTS AND UNHEATED PORCHES.)

Table A8 Page 49.....A8 HOW MANY SQUARE FEET OF LIVING SPACE ARE THERE IN YOUR RESIDENCE, INCLUDING BATHROOMS, FOYERS AND HALLWAYS? (EXCLUDE GARAGES, BASEMENTS AND UNHEATED PORCHES.)

Table A8 Page 51.....A8 HOW MANY SQUARE FEET OF LIVING SPACE ARE THERE IN YOUR RESIDENCE, INCLUDING BATHROOMS, FOYERS AND HALLWAYS? (EXCLUDE GARAGES, BASEMENTS AND UNHEATED PORCHES.)

Table A9 Page 53.....A9 ARE YOUR HOME'S EXTERIOR WALLS INSULATED?

Table A9 Page 54.....A9 ARE YOUR HOME'S EXTERIOR WALLS INSULATED?

Table A9 Page 55.....A9 ARE YOUR HOME'S EXTERIOR WALLS INSULATED?

Table A10 Page 56.....A10 IS YOUR HOME'S ATTIC/CEILING INSULATED?

Table A10 Page 57.....A10 IS YOUR HOME'S ATTIC/CEILING INSULATED?

Table A10 Page 58.....A10 IS YOUR HOME'S ATTIC/CEILING INSULATED?

Table A11 Page 59.....A11 IF YES, ESTIMATE THE NUMBER OF INCHES OF ATTIC/CEILING INSULATION

Table A11 Page 60.....A11 IF YES, ESTIMATE THE NUMBER OF INCHES OF ATTIC/CEILING INSULATION

Table A11 Page 61.....A11 IF YES, ESTIMATE THE NUMBER OF INCHES OF ATTIC/CEILING INSULATION

Table A12 Page 62.....A12 CHOOSE THE STATEMENT THAT BEST DESCRIBES YOUR WINDOWS.

Table A12 Page 63.....A12 CHOOSE THE STATEMENT THAT BEST DESCRIBES YOUR WINDOWS.

Table A12 Page 64.....A12 CHOOSE THE STATEMENT THAT BEST DESCRIBES YOUR WINDOWS.

Table A12B Page 65.....A13 CHOOSE THE STATEMENT THAT BEST DESCRIBES THE FRAMES ON YOUR WINDOWS.

Table A12B Page 66.....A13 CHOOSE THE STATEMENT THAT BEST DESCRIBES THE FRAMES ON YOUR WINDOWS.

Table A12B Page 67.....A13 CHOOSE THE STATEMENT THAT BEST DESCRIBES THE FRAMES ON YOUR WINDOWS.

Table A13 Page 68.....A13 HAS YOUR HOME BEEN REMODELED IN THE PAST 12 MONTHS?

Table A13 Page 69.....A13 HAS YOUR HOME BEEN REMODELED IN THE PAST 12 MONTHS?

Table A13 Page 70.....A13 HAS YOUR HOME BEEN REMODELED IN THE PAST 12 MONTHS?

Table A14 Page 71.....A14 IF YES, WHAT TYPE OF REMODEL DID YOU DO?

TABLE OF CONTENTS

Table A14 Page 72.....A14 IF YES, WHAT TYPE OF REMODEL DID YOU DO?

Table A14 Page 73.....A14 IF YES, WHAT TYPE OF REMODEL DID YOU DO?

Table RESCNT Page 74.....TOTAL NUMBER OF PEOPLE

Table RESCNT Page 75.....TOTAL NUMBER OF PEOPLE

Table RESCNT Page 76.....TOTAL NUMBER OF PEOPLE

Table KIDS Page 77.....NUMBER OF RESIDENTS 0-18

Table KIDS Page 78.....NUMBER OF RESIDENTS 0-18

Table KIDS Page 79.....NUMBER OF RESIDENTS 0-18

Table ADULTS Page 80.....NUMBER OF RESIDENTS 19-64

Table ADULTS Page 81.....NUMBER OF RESIDENTS 19-64

Table ADULTS Page 82.....NUMBER OF RESIDENTS 19-64

Table SENIORS Page 83....NUMBER OF RESIDENTS 65+

Table SENIORS Page 84....NUMBER OF RESIDENTS 65+

Table SENIORS Page 85....NUMBER OF RESIDENTS 65+

Table NUMI Page 86.....NUMBER IN HOUSEHOLD

Table NUMI Page 87.....NUMBER IN HOUSEHOLD

Table NUMI Page 88.....NUMBER IN HOUSEHOLD

Table A15A Page 89.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
5 AND UNDER

Table A15A Page 90.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
5 AND UNDER

Table A15A Page 91.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
5 AND UNDER

Table A15B Page 92.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
6 - 18

Table A15B Page 93.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
6 - 18

Table A15B Page 94.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
6 - 18

Table A15C Page 95.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
19 - 34

Table A15C Page 96.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
19 - 34

TABLE OF CONTENTS

Table A15C Page 97.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
19 - 34

Table A15D Page 98.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
35 - 54

Table A15D Page 99.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
35 - 54

Table A15D Page 100.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
35 - 54

Table A15E Page 101.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
55 - 64

Table A15E Page 102.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
55 - 64

Table A15E Page 103.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
55 - 64

Table A15F Page 104.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
65 AND OVER

Table A15F Page 105.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
65 AND OVER

Table A15F Page 106.....A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
65 AND OVER

Table A16 Page 107.....A16 GENERALLY SPEAKING, HOW OFTEN DOES A MEMBER OF THIS HOUSEHOLD USE MAJOR ELECTRICAL APPLIANCES OR EQUIPMENT (E.G., CLOTHES WASHER, ELECTRIC RANGE, DISHWASHER, AIR CONDITIONER, ETC.) ON WEEKDAYS FROM 12 NOON TO 6 PM?

Table A16 Page 108.....A16 GENERALLY SPEAKING, HOW OFTEN DOES A MEMBER OF THIS HOUSEHOLD USE MAJOR ELECTRICAL APPLIANCES OR EQUIPMENT (E.G., CLOTHES WASHER, ELECTRIC RANGE, DISHWASHER, AIR CONDITIONER, ETC.) ON WEEKDAYS FROM 12 NOON TO 6 PM?

Table A16 Page 109.....A16 GENERALLY SPEAKING, HOW OFTEN DOES A MEMBER OF THIS HOUSEHOLD USE MAJOR ELECTRICAL APPLIANCES OR EQUIPMENT (E.G., CLOTHES WASHER, ELECTRIC RANGE, DISHWASHER, AIR CONDITIONER, ETC.) ON WEEKDAYS FROM 12 NOON TO 6 PM?

Table A17 Page 110.....A17 IS NATURAL GAS SERVICE FROM UNDERGROUND PIPES FROM THE GAS UTILITY AVAILABLE IN YOUR NEIGHBORHOOD?

Table A17 Page 111.....A17 IS NATURAL GAS SERVICE FROM UNDERGROUND PIPES FROM THE GAS UTILITY AVAILABLE IN YOUR NEIGHBORHOOD?

Table A17 Page 112.....A17 IS NATURAL GAS SERVICE FROM UNDERGROUND PIPES FROM THE GAS UTILITY AVAILABLE IN YOUR NEIGHBORHOOD?

Table A18 Page 113.....A18 DO YOU HAVE A NATURAL GAS LINE OR HOOK-UP TO ANY PART OF YOUR HOME?

Table A18 Page 114.....A18 DO YOU HAVE A NATURAL GAS LINE OR HOOK-UP TO ANY PART OF YOUR HOME?

Table A18 Page 115.....A18 DO YOU HAVE A NATURAL GAS LINE OR HOOK-UP TO ANY PART OF YOUR HOME?

Table A19 Page 116.....A19 WHAT UTILITY DO YOU PAY FOR NATURAL GAS SERVICE TO YOUR HOME?

TABLE OF CONTENTS

Table A19 Page 117.....A19 WHAT UTILITY DO YOU PAY FOR NATURAL GAS SERVICE TO YOUR HOME?

Table A19 Page 118.....A19 WHAT UTILITY DO YOU PAY FOR NATURAL GAS SERVICE TO YOUR HOME?

Table A20 Page 119.....A20 NUMBER OF VEHICLES AT THE RESIDENCE

Table A20 Page 120.....A20 NUMBER OF VEHICLES AT THE RESIDENCE

Table A20 Page 121.....A20 NUMBER OF VEHICLES AT THE RESIDENCE

Table A21A1 Page 122.....A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE FIRST VEHICLE

Table A21A1 Page 123.....A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE FIRST VEHICLE

Table A21A1 Page 124.....A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE FIRST VEHICLE

Table A21B1 Page 125.....A21 TOTAL MILES DRIVEN IN A YEAR WITH THE FIRST VEHICLE

Table A21B1 Page 126.....A21 TOTAL MILES DRIVEN IN A YEAR WITH THE FIRST VEHICLE

Table A21B1 Page 127.....A21 TOTAL MILES DRIVEN IN A YEAR WITH THE FIRST VEHICLE

Table A21A2 Page 128.....A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE SECOND VEHICLE

Table A21A2 Page 129.....A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE SECOND VEHICLE

Table A21A2 Page 130.....A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE SECOND VEHICLE

Table A21B2 Page 131.....A21 TOTAL MILES DRIVEN IN A YEAR WITH THE SECOND VEHICLE

Table A21B2 Page 132.....A21 TOTAL MILES DRIVEN IN A YEAR WITH THE SECOND VEHICLE

Table A21B2 Page 133.....A21 TOTAL MILES DRIVEN IN A YEAR WITH THE SECOND VEHICLE

Table A21A3 Page 134.....A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE THIRD VEHICLE

Table A21A3 Page 135.....A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE THIRD VEHICLE

Table A21A3 Page 136.....A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE THIRD VEHICLE

Table A21B3 Page 137.....A21 TOTAL MILES DRIVEN IN A YEAR WITH THE THIRD VEHICLE

Table A21B3 Page 138.....A21 TOTAL MILES DRIVEN IN A YEAR WITH THE THIRD VEHICLE

Table A21B3 Page 139.....A21 TOTAL MILES DRIVEN IN A YEAR WITH THE THIRD VEHICLE

Table A21C1 Page 140.....A21 WHERE IS EACH VEHICLE USUALLY PARKED? FIRST VEHICLE

Table A21C1 Page 141.....A21 WHERE IS EACH VEHICLE USUALLY PARKED? FIRST VEHICLE

Table A21C1 Page 142.....A21 WHERE IS EACH VEHICLE USUALLY PARKED? FIRST VEHICLE

Table A21C2 Page 143.....A21 WHERE IS EACH VEHICLE USUALLY PARKED? SECOND VEHICLE

Table A21C2 Page 144.....A21 WHERE IS EACH VEHICLE USUALLY PARKED? SECOND VEHICLE

Table A21C2 Page 145.....A21 WHERE IS EACH VEHICLE USUALLY PARKED? SECOND VEHICLE

Table A21C3 Page 146.....A21 WHERE IS EACH VEHICLE USUALLY PARKED? THIRD VEHICLE

Table A21C3 Page 147.....A21 WHERE IS EACH VEHICLE USUALLY PARKED? THIRD VEHICLE

Table A21C3 Page 148.....A21 WHERE IS EACH VEHICLE USUALLY PARKED? THIRD VEHICLE

Table A21D1 Page 149.....A21 POWER OUTLET WITHIN REACH OF THE FIRST VEHICLE PARKING SPACE

TABLE OF CONTENTS

Table A21D1 Page 150.....A21 POWER OUTLET WITHIN REACH OF THE FIRST VEHICLE PARKING SPACE

Table A21D1 Page 151.....A21 POWER OUTLET WITHIN REACH OF THE FIRST VEHICLE PARKING SPACE

Table A21D2 Page 152.....A21 POWER OUTLET WITHIN REACH OF THE SECOND VEHICLE'S PARKING SPACE

Table A21D2 Page 153.....A21 POWER OUTLET WITHIN REACH OF THE SECOND VEHICLE'S PARKING SPACE

Table A21D2 Page 154.....A21 POWER OUTLET WITHIN REACH OF THE SECOND VEHICLE'S PARKING SPACE

Table A21D3 Page 155.....A21 POWER OUTLET WITHIN REACH OF THE THIRD VEHICLE'S PARKING SPACE

Table A21D3 Page 156.....A21 POWER OUTLET WITHIN REACH OF THE THIRD VEHICLE'S PARKING SPACE

Table A21D3 Page 157.....A21 POWER OUTLET WITHIN REACH OF THE THIRD VEHICLE'S PARKING SPACE

Table PHTFUEL Page 158...FUEL FOR THE PRIMARY HEATER

Table PHTFUEL Page 159...FUEL FOR THE PRIMARY HEATER

Table PHTFUEL Page 160...FUEL FOR THE PRIMARY HEATER

Table PHTFUEL2 Page 161...PLUGGED PRIMARY HEAT FUEL

Table PHTFUEL2 Page 162...PLUGGED PRIMARY HEAT FUEL

Table PHTFUEL2 Page 163...PLUGGED PRIMARY HEAT FUEL

Table AHTFUEL Page 164...FUEL FOR ADDITIONAL HEATERS

Table AHTFUEL Page 165...FUEL FOR ADDITIONAL HEATERS

Table AHTFUEL Page 166...FUEL FOR ADDITIONAL HEATERS

Table HTELEC Page 167....HAVE A PRIMARY OR SECONDAR ELE HT

Table HTELEC Page 168....HAVE A PRIMARY OR SECONDAR ELE HT

Table HTELEC Page 169....HAVE A PRIMARY OR SECONDAR ELE HT

Table HTNG Page 170......PRIMARY OR SECONDARY HT NG

Table HTNG Page 171......PRIMARY OR SECONDARY HT NG

Table HTNG Page 172......PRIMARY OR SECONDARY HT NG

Table HTBG Page 173......PRIMARY OR SECONDARY BG HEATER

Table HTBG Page 174......PRIMARY OR SECONDARY BG HEATER

Table HTBG Page 175......PRIMARY OR SECONDARY BG HEATER

Table HTWDFP2 Page 176...PRIMARY OR SECONDARY HEAT WOOD

Table HTWDFP2 Page 177...PRIMARY OR SECONDARY HEAT WOOD

Table HTWDFP2 Page 178...PRIMARY OR SECONDARY HEAT WOOD

Table HTSOLAR Page 179...PRIMARY OR SECONDARY HEAT SOLAR

Table HTSOLAR Page 180...PRIMARY OR SECONDARY HEAT SOLAR

Table HTSOLAR Page 181...PRIMARY OR SECONDARY HEAT SOLAR

Table HTOTHER Page 182...PRIMARY OR SECONDARY HT OTHER

TABLE OF CONTENTS

Table HTOTHER Page 183...PRIMARY OR SECONDARY HT OTHER

Table HTOTHER Page 184...PRIMARY OR SECONDARY HT OTHER

Table B1 Page 185.....B1 DO YOU PAY TO HEAT YOUR HOME?

Table B1 Page 186.....B1 DO YOU PAY TO HEAT YOUR HOME?

Table B1 Page 187.....B1 DO YOU PAY TO HEAT YOUR HOME?

Table B2MAIN Page 188....B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

Table B2MAIN Page 190....B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

Table B2MAIN Page 192....B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

Table B2ADD Page 194.....B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

Table B2ADD Page 196.....B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

Table B2ADD Page 198.....B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

Table B3A Page 200.....B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - MAIN HEATING

Table B3A Page 201.....B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - MAIN HEATING

Table B3A Page 202.....B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - MAIN HEATING

Table B3B Page 203.....B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - SECONDARY HEATING

Table B3B Page 204.....B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - SECONDARY HEATING

Table B3B Page 205.....B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - SECONDARY HEATING

Table B4 Page 206.....B4 HOW OLD IS YOUR MAIN HEATING SYSTEM?

Table B4 Page 207.....B4 HOW OLD IS YOUR MAIN HEATING SYSTEM?

Table B4 Page 208.....B4 HOW OLD IS YOUR MAIN HEATING SYSTEM?

Table B5 Page 209.....B5 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN HEATING SYSTEM(S) USE?

Table B5 Page 210.....B5 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN HEATING SYSTEM(S) USE?

Table B5 Page 211.....B5 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN HEATING SYSTEM(S) USE?

Table B6A Page 212.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? MORNING (6 AM-9 AM)

Table B6A Page 213.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? MORNING (6 AM-9 AM)

Table B6A Page 214.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? MORNING (6 AM-9 AM)

Table B6B Page 215.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? DAY (9 AM-5 PM)

TABLE OF CONTENTS

Table B6B Page 216.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? DAY (9 AM-5 PM)

Table B6B Page 217.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? DAY (9 AM-5 PM)

Table B6C Page 218.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? EVENING (5 PM-9 PM)

Table B6C Page 219.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? EVENING (5 PM-9 PM)

Table B6C Page 220.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? EVENING (5 PM-9 PM)

Table B6D Page 221.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? NIGHT (9 PM-6 AM)

Table B6D Page 222.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? NIGHT (9 PM-6 AM)

Table B6D Page 223.....B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON? NIGHT (9 PM-6 AM)

Table B7 Page 224.....B7 HAS MAINTENANCE BEEN PERFORMED ON YOUR MAIN HEATING SYSTEM IN THE PAST 12 MONTHS?

Table B7 Page 225.....B7 HAS MAINTENANCE BEEN PERFORMED ON YOUR MAIN HEATING SYSTEM IN THE PAST 12 MONTHS?

Table B7 Page 226.....B7 HAS MAINTENANCE BEEN PERFORMED ON YOUR MAIN HEATING SYSTEM IN THE PAST 12 MONTHS?

Table B8 Page 227.....B8 HOW MANY ELECTRIC PORTABLE HEATERS DO YOU USE?

Table B8 Page 228.....B8 HOW MANY ELECTRIC PORTABLE HEATERS DO YOU USE?

Table B8 Page 229.....B8 HOW MANY ELECTRIC PORTABLE HEATERS DO YOU USE?

Table B9 Page 230.....B9 HOW OFTEN DO YOU USE ANY ADDITIONAL HEATING SYSTEM(S), INCLUDING PORTABLE HEATERS, DURING THE HEATING SEASON?

Table B9 Page 231.....B9 HOW OFTEN DO YOU USE ANY ADDITIONAL HEATING SYSTEM(S), INCLUDING PORTABLE HEATERS, DURING THE HEATING SEASON?

Table B9 Page 232.....B9 HOW OFTEN DO YOU USE ANY ADDITIONAL HEATING SYSTEM(S), INCLUDING PORTABLE HEATERS, DURING THE HEATING SEASON?

Table HTCNT Page 233.....COUNT OF PRIMARY AND SECONDARY HEATERS

Table HTCNT Page 234.....COUNT OF PRIMARY AND SECONDARY HEATERS

Table HTCNT Page 235.....COUNT OF PRIMARY AND SECONDARY HEATERS

Table PHTCNT Page 236....COUNT OF PRIMARY HEATERS

Table PHTCNT Page 237....COUNT OF PRIMARY HEATERS

Table PHTCNT Page 238....COUNT OF PRIMARY HEATERS

TABLE OF CONTENTS

Table PAYHEAT2 Page 239...CLEANED PAYHEAT

Table PAYHEAT2 Page 240...CLEANED PAYHEAT

Table PAYHEAT2 Page 241...CLEANED PAYHEAT

Table HAVESEC Page 242...HAVESEC

Table HAVESEC Page 243...HAVESEC

Table HAVESEC Page 244...HAVESEC

Table C1 Page 245.....C1 DO YOU PAY FOR CENTRAL AIR CONDITIONING/COOLING FOR YOUR HOME?

Table C1 Page 246.....C1 DO YOU PAY FOR CENTRAL AIR CONDITIONING/COOLING FOR YOUR HOME?

Table C1 Page 247.....C1 DO YOU PAY FOR CENTRAL AIR CONDITIONING/COOLING FOR YOUR HOME?

Table PAYCOOL2 Page 248...PLUGGED PAY COOL

Table PAYCOOL2 Page 249...PLUGGED PAY COOL

Table PAYCOOL2 Page 250...PLUGGED PAY COOL

Table C2 Page 251.....C2A WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL AIR CONDITIONING

Table C2 Page 252.....C2A WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL AIR CONDITIONING

Table C2 Page 253.....C2A WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL AIR CONDITIONING

Table CTLACZON Page 254...PRIMARY CENTRAL EVAPORATIVE COOLING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

Table CTLACZON Page 255...PRIMARY CENTRAL EVAPORATIVE COOLING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

Table CTLACZON Page 256...PRIMARY CENTRAL EVAPORATIVE COOLING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

Table C2 Page 257.....C2B WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL EVAPORATIVE COOLER (SWAMP COOLER)

Table C2 Page 258.....C2B WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL EVAPORATIVE COOLER (SWAMP COOLER)

Table C2 Page 259.....C2B WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL EVAPORATIVE COOLER (SWAMP COOLER)

Table CTEVZON Page 260...PRIMARY CENTRAL AIR CONDITIONING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

Table CTEVZON Page 261...PRIMARY CENTRAL AIR CONDITIONING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

Table CTEVZON Page 262...PRIMARY CENTRAL AIR CONDITIONING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

Table C2 Page 263.....C2C WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
HEAT PUMP (HEATS AND COOLS)

Table C2 Page 264.....C2C WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
HEAT PUMP (HEATS AND COOLS)

Table C2 Page 265.....C2C WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
HEAT PUMP (HEATS AND COOLS)

Table HPZON Page 266.....PRIMARY HEAT PUMP SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

TABLE OF CONTENTS

Table HPZON Page 267.....PRIMARY HEAT PUMP SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

Table HPZON Page 268.....PRIMARY HEAT PUMP SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

Table C3 Page 269.....C3 HOW OLD IS YOUR MAIN CENTRAL AIR CONDITIONING/COOLING UNIT?

Table C3 Page 270.....C3 HOW OLD IS YOUR MAIN CENTRAL AIR CONDITIONING/COOLING UNIT?

Table C3 Page 271.....C3 HOW OLD IS YOUR MAIN CENTRAL AIR CONDITIONING/COOLING UNIT?

Table C4 Page 272.....C4 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN COOLING SYSTEM(S) USE?

Table C4 Page 273.....C4 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN COOLING SYSTEM(S) USE?

Table C4 Page 274.....C4 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN COOLING SYSTEM(S) USE?

Table C5A Page 275.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? MORNING (6 AM-9 AM)

Table C5A Page 276.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? MORNING (6 AM-9 AM)

Table C5A Page 277.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? MORNING (6 AM-9 AM)

Table C5B Page 278.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? DAY (9 AM - 5 PM)

Table C5B Page 279.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? DAY (9 AM - 5 PM)

Table C5B Page 280.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? DAY (9 AM - 5 PM)

Table C5C Page 281.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? EVENING (5 PM - 9 PM)

Table C5C Page 282.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? EVENING (5 PM - 9 PM)

Table C5C Page 283.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? EVENING (5 PM - 9 PM)

Table C5D Page 284.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? NIGHT (9 PM - 6 AM)

Table C5D Page 285.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? NIGHT (9 PM - 6 AM)

Table C5D Page 286.....C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON? NIGHT (9 PM - 6 AM)

Table C6 Page 287.....C6 HAS MAINTENANCE BEEN PERFORMED ON YOUR CENTRAL AIR CONDITIONING SYSTEM IN THE PAST 12 MONTHS?

TABLE OF CONTENTS

Table C6 Page 288.....C6 HAS MAINTENANCE BEEN PERFORMED ON YOUR CENTRAL AIR CONDITIONING SYSTEM IN THE PAST 12 MONTHS?

Table C6 Page 289.....C6 HAS MAINTENANCE BEEN PERFORMED ON YOUR CENTRAL AIR CONDITIONING SYSTEM IN THE PAST 12 MONTHS?

Table C7TYPEA Page 290...C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 1

Table C7TYPEA Page 291...C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 1

Table C7TYPEA Page 292...C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 1

Table C7AGEA Page 293....AGE OF ROOM AC/COOLING UNIT - UNIT 1

Table C7AGEA Page 294....AGE OF ROOM AC/COOLING UNIT - UNIT 1

Table C7AGEA Page 295....AGE OF ROOM AC/COOLING UNIT - UNIT 1

Table C7TYPEB Page 296...C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 2

Table C7TYPEB Page 297...C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 2

Table C7TYPEB Page 298...C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 2

Table C7AGEB Page 299....AGE OF ROOM AC/COOLING UNIT - UNIT 2

Table C7AGEB Page 300....AGE OF ROOM AC/COOLING UNIT - UNIT 2

Table C7AGEB Page 301....AGE OF ROOM AC/COOLING UNIT - UNIT 2

Table C7TYPEC Page 302...C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 3

Table C7TYPEC Page 303...C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 3

Table C7TYPEC Page 304...C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 3

Table C7AGEC Page 305....AGE OF ROOM AC/COOLING UNIT - UNIT 3

Table C7AGEC Page 306....AGE OF ROOM AC/COOLING UNIT - UNIT 3

Table C7AGEC Page 307....AGE OF ROOM AC/COOLING UNIT - UNIT 3

Table C8A Page 308.......C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE
COOLING SEASON.
MORNING (6 AM - 9 AM)

Table C8A Page 309.......C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE
COOLING SEASON.
MORNING (6 AM - 9 AM)

Table C8A Page 310.......C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE
COOLING SEASON.
MORNING (6 AM - 9 AM)

Table C8B Page 311.......C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE
COOLING SEASON.
DAY (9 AM - 5 PM)

TABLE OF CONTENTS

Table C8B Page 312.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
DAY (9 AM - 5 PM)

Table C8B Page 313.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
DAY (9 AM - 5 PM)

Table C8C Page 314.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
EVENING (6 PM - 9 PM)

Table C8C Page 315.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
EVENING (6 PM - 9 PM)

Table C8C Page 316.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
EVENING (6 PM - 9 PM)

Table C8D Page 317.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
NIGHT (9 PM - 6 AM)

Table C8D Page 318.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
NIGHT (9 PM - 6 AM)

Table C8D Page 319.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
NIGHT (9 PM - 6 AM)

Table C8E Page 320.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
HOT WEEKDAY AFTERNOON (NOON - 6 PM)

Table C8E Page 321.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
HOT WEEKDAY AFTERNOON (NOON - 6 PM)

Table C8E Page 322.....C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
HOT WEEKDAY AFTERNOON (NOON - 6 PM)

Table COOLING Page 323...COOLING

Table COOLING Page 324...COOLING

Table COOLING Page 325...COOLING

Table D1 Page 326.....D1 DO YOU PAY FOR HEATING WATER AT YOUR RESIDENCE?

Table D1 Page 327.....D1 DO YOU PAY FOR HEATING WATER AT YOUR RESIDENCE?

Table D1 Page 328.....D1 DO YOU PAY FOR HEATING WATER AT YOUR RESIDENCE?

Table PRWHFUEL Page 329...PRIMARY WATER HEAT FUEL

Table PRWHFUEL Page 330...PRIMARY WATER HEAT FUEL

Table PRWHFUEL Page 331...PRIMARY WATER HEAT FUEL

Table PRWHFUEL2 Page 332...PLUGGED WH FUEL

Table PRWHFUEL2 Page 333...PLUGGED WH FUEL

TABLE OF CONTENTS

Table PRWHFUEL2 Page 334...PLUGGED WH FUEL

Table PAYWH2 Page 335....PLUGGED PAY WH

Table PAYWH2 Page 336....PLUGGED PAY WH

Table PAYWH2 Page 337....PLUGGED PAY WH

Table D2 Page 338.....D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (MAIN WATER HEATER)

Table D2 Page 340.....D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (MAIN WATER HEATER)

Table D2 Page 341.....D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (MAIN WATER HEATER)

Table D2B Page 342.....D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

Table D2B Page 344.....D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

Table D2B Page 346.....D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

Table D3 Page 348.....D3 WHAT IS THE TYPICAL HOT WATER HEATER TEMPERATURE SETTING? (MEDIUM IS THE STANDARD FACTORY SETTING.)

Table D3 Page 349.....D3 WHAT IS THE TYPICAL HOT WATER HEATER TEMPERATURE SETTING? (MEDIUM IS THE STANDARD FACTORY SETTING.)

Table D3 Page 350.....D3 WHAT IS THE TYPICAL HOT WATER HEATER TEMPERATURE SETTING? (MEDIUM IS THE STANDARD FACTORY SETTING.)

Table D4 Page 351.....D4 HOW OLD IS YOUR PRIMARY WATER HEATING SYSTEM?

Table D4 Page 352.....D4 HOW OLD IS YOUR PRIMARY WATER HEATING SYSTEM?

Table D4 Page 353.....D4 HOW OLD IS YOUR PRIMARY WATER HEATING SYSTEM?

Table D5 Page 354.....D5 HOW MANY TOTAL SHOWERS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

Table D5 Page 355.....D5 HOW MANY TOTAL SHOWERS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

Table D5 Page 356.....D5 HOW MANY TOTAL SHOWERS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

Table D5B Page 357.....D5 HOW MANY TOTAL BATHS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

Table D5B Page 358.....D5 HOW MANY TOTAL BATHS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

Table D5B Page 359.....D5 HOW MANY TOTAL BATHS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

Table D6 Page 360.....D6 DO YOU HAVE LOW-FLOW SHOWERHEADS INSTALLED IN THE SHOWER(S)?

Table D6 Page 361.....D6 DO YOU HAVE LOW-FLOW SHOWERHEADS INSTALLED IN THE SHOWER(S)?

Table D6 Page 362.....D6 DO YOU HAVE LOW-FLOW SHOWERHEADS INSTALLED IN THE SHOWER(S)?

Table D7 Page 363.....D7 DO THE FAUCETS IN YOUR HOME HAVE WATER-SAVING AERATORS?

Table D7 Page 364.....D7 DO THE FAUCETS IN YOUR HOME HAVE WATER-SAVING AERATORS?

Table D7 Page 365.....D7 DO THE FAUCETS IN YOUR HOME HAVE WATER-SAVING AERATORS?

Table PAYWH1 Page 366....PAYWH1

Table PAYWH1 Page 367....PAYWH1

Table PAYWH1 Page 368....PAYWH1

Table PAYWH2 Page 369....PLUGGED PAY WH

Table PAYWH2 Page 370....PLUGGED PAY WH

TABLE OF CONTENTS

Table PAYWH2 Page 371....PLUGGED PAY WH

Table WHNG Page 372.....HAVE A NG WATER HEATER

Table WHNG Page 373.....HAVE A NG WATER HEATER

Table WHNG Page 374.....HAVE A NG WATER HEATER

Table WHELEC Page 375....HAVE A ELEC WATER HEATER

Table WHELEC Page 376....HAVE A ELEC WATER HEATER

Table WHELEC Page 377....HAVE A ELEC WATER HEATER

Table WHBG Page 378.....HAVE A BG WATER HEATER

Table WHBG Page 379.....HAVE A BG WATER HEATER

Table WHBG Page 380.....HAVE A BG WATER HEATER

Table WHSL Page 381.....HAVE A SOLAR WATER HEATER

Table WHSL Page 382.....HAVE A SOLAR WATER HEATER

Table WHSL Page 383.....HAVE A SOLAR WATER HEATER

Table WHOTH Page 384.....HAVE AN OTHER WATER HEATER

Table WHOTH Page 385.....HAVE AN OTHER WATER HEATER

Table WHOTH Page 386.....HAVE AN OTHER WATER HEATER

Table E1 Page 387.....E1 DO YOU HAVE THE USE OF LAUNDRY EQUIPMENT IN YOUR HOME?

Table E1 Page 388.....E1 DO YOU HAVE THE USE OF LAUNDRY EQUIPMENT IN YOUR HOME?

Table E1 Page 389.....E1 DO YOU HAVE THE USE OF LAUNDRY EQUIPMENT IN YOUR HOME?

Table E2 Page 390.....E2 WHAT TYPE OF CLOTHES WASHER DO YOU HAVE?

Table E2 Page 391.....E2 WHAT TYPE OF CLOTHES WASHER DO YOU HAVE?

Table E2 Page 392.....E2 WHAT TYPE OF CLOTHES WASHER DO YOU HAVE?

Table E3 Page 393.....E3 HOW OLD IS YOUR CLOTHES WASHER?

Table E3 Page 394.....E3 HOW OLD IS YOUR CLOTHES WASHER?

Table E3 Page 395.....E3 HOW OLD IS YOUR CLOTHES WASHER?

Table E4A Page 396.....E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
HOT WATER

Table E4A Page 397.....E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
HOT WATER

Table E4A Page 398.....E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
HOT WATER

Table E4B Page 399.....E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
WARM WATER

TABLE OF CONTENTS

Table E4B Page 400.....E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
WARM WATER

Table E4B Page 401.....E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
WARM WATER

Table E4C Page 402.....E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
COLD WATER

Table E4C Page 403.....E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
COLD WATER

Table E4C Page 404.....E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
COLD WATER

Table E5 Page 405.....E5 WHAT TYPE OF CLOTHES DRYER DO YOU HAVE?

Table E5 Page 406.....E5 WHAT TYPE OF CLOTHES DRYER DO YOU HAVE?

Table E5 Page 407.....E5 WHAT TYPE OF CLOTHES DRYER DO YOU HAVE?

Table E6 Page 408.....E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

Table E6 Page 410.....E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

Table E6 Page 411.....E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

Table F1A1 Page 412.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
COOKTOP, STOVETOP OR RANGE

Table F1A1 Page 413.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
COOKTOP, STOVETOP OR RANGE

Table F1A1 Page 414.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
COOKTOP, STOVETOP OR RANGE

Table F1A2 Page 415.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OVEN(S)

Table F1A2 Page 416.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OVEN(S)

Table F1A2 Page 417.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OVEN(S)

Table F1A3 Page 418.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OUTDOOR BARBECUE

Table F1A3 Page 419.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OUTDOOR BARBECUE

Table F1A3 Page 420.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OUTDOOR BARBECUE

Table F1A4 Page 421.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OMICROWAVE

Table F1A4 Page 422.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OMICROWAVE

TABLE OF CONTENTS

Table F1A4 Page 423.....F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OMICROWAVE

Table F1B1 Page 424.....F1 AGE IN YEARS - COOKTOP, STOVETOP OR RANGE

Table F1B1 Page 425.....F1 AGE IN YEARS - COOKTOP, STOVETOP OR RANGE

Table F1B1 Page 426.....F1 AGE IN YEARS - COOKTOP, STOVETOP OR RANGE

Table F1B2 Page 427.....F1 AGE IN YEARS - OVEN(S)

Table F1B2 Page 428.....F1 AGE IN YEARS - OVEN(S)

Table F1B2 Page 429.....F1 AGE IN YEARS - OVEN(S)

Table F1B3 Page 430.....F1 AGE IN YEARS - OUTDOOR BARBECUE

Table F1B3 Page 431.....F1 AGE IN YEARS - OUTDOOR BARBECUE

Table F1B3 Page 432.....F1 AGE IN YEARS - OUTDOOR BARBECUE

Table F1B4 Page 433.....F1 AGE IN YEARS - MICROWAVE

Table F1B4 Page 434.....F1 AGE IN YEARS - MICROWAVE

Table F1B4 Page 435.....F1 AGE IN YEARS - MICROWAVE

Table F2A Page 436.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - COOKTOP, STOVETOP OR
RANGE

Table F2A Page 437.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - COOKTOP, STOVETOP OR
RANGE

Table F2A Page 438.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - COOKTOP, STOVETOP OR
RANGE

Table F2B Page 439.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OVEN(S)

Table F2B Page 440.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OVEN(S)

Table F2B Page 441.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OVEN(S)

Table F2C Page 442.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - MICROWAVE OVEN

Table F2C Page 443.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - MICROWAVE OVEN

Table F2C Page 444.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - MICROWAVE OVEN

Table F2D Page 445.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OTHER

Table F2D Page 446.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OTHER

Table F2D Page 447.....F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OTHER

Table F3 Page 448.....F3 DO YOU HAVE A DISHWASHER?

Table F3 Page 449.....F3 DO YOU HAVE A DISHWASHER?

Table F3 Page 450.....F3 DO YOU HAVE A DISHWASHER?

Table F5 Page 451.....F5 HOW MANY DISHWASHER LOADS ARE RUN IN A TYPICAL WEEK?

Table F5 Page 452.....F5 HOW MANY DISHWASHER LOADS ARE RUN IN A TYPICAL WEEK?

Table F5 Page 453.....F5 HOW MANY DISHWASHER LOADS ARE RUN IN A TYPICAL WEEK?

TABLE OF CONTENTS

Table G1 Page 454.....G1 HOW MANY REFRIGERATORS DO YOU HAVE PLUGGED IN?

Table G1 Page 455.....G1 HOW MANY REFRIGERATORS DO YOU HAVE PLUGGED IN?

Table G1 Page 456.....G1 HOW MANY REFRIGERATORS DO YOU HAVE PLUGGED IN?

Table G2A Page 457.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 1

Table G2A Page 458.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 1

Table G2A Page 459.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 1

Table G2B Page 460.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 1

Table G2B Page 461.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 1

Table G2B Page 462.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 1

Table G2C Page 463.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 1

Table G2C Page 464.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 1

Table G2C Page 465.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 1

Table G2D Page 466.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 1

Table G2D Page 467.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 1

Table G2D Page 468.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 1

Table G2E Page 469.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 1

Table G2E Page 470.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 1

Table G2E Page 471.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 1

TABLE OF CONTENTS

Table G2A2 Page 472.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 2

Table G2A2 Page 473.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 2

Table G2A2 Page 474.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 2

Table G2B2 Page 475.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 2

Table G2B2 Page 476.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 2

Table G2B2 Page 477.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 2

Table G2C2 Page 478.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 2

Table G2C2 Page 479.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 2

Table G2C2 Page 480.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 2

Table G2D2 Page 481.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 2

Table G2D2 Page 482.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 2

Table G2D2 Page 483.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 2

Table G2E2 Page 484.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 2

Table G2E2 Page 485.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 2

Table G2E2 Page 486.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 2

Table G2A3 Page 487.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 3

Table G2A3 Page 488.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 3

TABLE OF CONTENTS

Table G2A3 Page 489.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 3

Table G2B3 Page 490.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 3

Table G2B3 Page 491.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 3

Table G2B3 Page 492.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 3

Table G2C3 Page 493.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 3

Table G2C3 Page 494.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 3

Table G2C3 Page 495.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 3

Table G2D3 Page 496.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 3

Table G2D3 Page 497.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 3

Table G2D3 Page 498.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 3

Table G2E3 Page 499.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 3

Table G2E3 Page 500.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 3

Table G2E3 Page 501.....G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 3

Table H1 Page 502.....H1 HOW MANY STAND-ALONE FREEZERS DO YOU HAVE PLUGGED IN?

Table H1 Page 503.....H1 HOW MANY STAND-ALONE FREEZERS DO YOU HAVE PLUGGED IN?

Table H1 Page 504.....H1 HOW MANY STAND-ALONE FREEZERS DO YOU HAVE PLUGGED IN?

Table H2A Page 505.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 1)

Table H2A Page 506.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 1)

TABLE OF CONTENTS

Table H2A Page 507.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. STYLE (FREEZER 1)

Table H2B Page 508.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. SIZE, IN CUBIC FEET (FREEZER 1)

Table H2B Page 509.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. SIZE, IN CUBIC FEET (FREEZER 1)

Table H2B Page 510.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. SIZE, IN CUBIC FEET (FREEZER 1)

Table H2C Page 511.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. AGE OF YOUR FREEZER (FREEZER 1)

Table H2C Page 512.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. AGE OF YOUR FREEZER (FREEZER 1)

Table H2C Page 513.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. AGE OF YOUR FREEZER (FREEZER 1)

Table H2A2 Page 514.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. STYLE (FREEZER 2)

Table H2A2 Page 515.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. STYLE (FREEZER 2)

Table H2A2 Page 516.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. STYLE (FREEZER 2)

Table H2B2 Page 517.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. SIZE, IN CUBIC FEET (FREEZER 2)

Table H2B2 Page 518.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. SIZE, IN CUBIC FEET (FREEZER 2)

Table H2B2 Page 519.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. SIZE, IN CUBIC FEET (FREEZER 2)

Table H2C2 Page 520.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. AGE OF YOUR FREEZER (FREEZER 2)

Table H2C2 Page 521.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. AGE OF YOUR FREEZER (FREEZER 2)

Table H2C2 Page 522.....H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW. AGE OF YOUR FREEZER (FREEZER 2)

Table I1 Page 523.....I1 DO YOU HAVE THE USE OF A SPA OR HOT TUB AT YOUR HOME?

TABLE OF CONTENTS

Table I1 Page 524.....I1 DO YOU HAVE THE USE OF A SPA OR HOT TUB AT YOUR HOME?

Table I1 Page 525.....I1 DO YOU HAVE THE USE OF A SPA OR HOT TUB AT YOUR HOME?

Table I2 Page 526.....I2 WHAT FUEL DO YOU USE TO HEAT THE SPA OR HOT TUB?

Table I2 Page 527.....I2 WHAT FUEL DO YOU USE TO HEAT THE SPA OR HOT TUB?

Table I2 Page 528.....I2 WHAT FUEL DO YOU USE TO HEAT THE SPA OR HOT TUB?

Table I3 Page 529.....I3 HOW LARGE IS THE SPA OR HOT TUB?

Table I3 Page 530.....I3 HOW LARGE IS THE SPA OR HOT TUB?

Table I3 Page 531.....I3 HOW LARGE IS THE SPA OR HOT TUB?

Table I4 Page 532.....I4 WHERE IS THE SPA LOCATED?

Table I4 Page 533.....I4 WHERE IS THE SPA LOCATED?

Table I4 Page 534.....I4 WHERE IS THE SPA LOCATED?

Table I5 Page 535.....I5 DO YOU HAVE AN INSULATED COVER ON YOUR SPA OR HOT TUB?

Table I5 Page 536.....I5 DO YOU HAVE AN INSULATED COVER ON YOUR SPA OR HOT TUB?

Table I5 Page 537.....I5 DO YOU HAVE AN INSULATED COVER ON YOUR SPA OR HOT TUB?

Table I6A Page 538.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MORNING (MAY - OCT.)

Table I6A Page 539.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MORNING (MAY - OCT.)

Table I6A Page 540.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MORNING (MAY - OCT.)

Table I6B Page 541.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MID-DAY (MAY - OCT.)

Table I6B Page 542.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MID-DAY (MAY - OCT.)

Table I6B Page 543.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MID-DAY (MAY - OCT.)

Table I6C Page 544.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER NIGHT (MAY - OCT.)

Table I6C Page 545.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER NIGHT (MAY - OCT.)

Table I6C Page 546.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER NIGHT (MAY - OCT.)

Table I6D Page 547.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MORNING (NOV. - APR.)

Table I6D Page 548.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MORNING (NOV. - APR.)

Table I6D Page 549.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MORNING (NOV. - APR.)

Table I6E Page 550.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MID-DAY (NOV. - APR.)

TABLE OF CONTENTS

Table I6E Page 551.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MID-DAY (NOV. - APR.)

Table I6E Page 552.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MID-DAY (NOV. - APR.)

Table I6F Page 553.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER NIGHT (NOV. - APR.)

Table I6F Page 554.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER NIGHT (NOV. - APR.)

Table I6F Page 555.....I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER NIGHT (NOV. - APR.)

Table I7A Page 556.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MORNING (MAY - OCT.)

Table I7A Page 557.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MORNING (MAY - OCT.)

Table I7A Page 558.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MORNING (MAY - OCT.)

Table I7B Page 559.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MID-DAY (MAY - OCT.)

Table I7B Page 560.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MID-DAY (MAY - OCT.)

Table I7B Page 561.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MID-DAY (MAY - OCT.)

Table I7C Page 562.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER NIGHT (MAY - OCT.)

Table I7C Page 563.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER NIGHT (MAY - OCT.)

Table I7C Page 564.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER NIGHT (MAY - OCT.)

Table I7D Page 565.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MORNING (NOV. - APR.)

Table I7D Page 566.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MORNING (NOV. - APR.)

Table I7D Page 567.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MORNING (NOV. - APR.)

Table I7E Page 568.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MID-DAY (NOV. - APR.)

Table I7E Page 569.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MID-DAY (NOV. - APR.)

Table I7E Page 570.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MID-DAY (NOV. - APR.)

Table I7F Page 571.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER NIGHT (NOV. - APR.)

Table I7F Page 572.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER NIGHT (NOV. - APR.)

TABLE OF CONTENTS

Table I7F Page 573.....I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER NIGHT (NOV. - APR.)

Table J1 Page 574.....J1 DO YOU HAVE THE USE OF A SWIMMING POOL AT YOUR HOME?

Table J1 Page 575.....J1 DO YOU HAVE THE USE OF A SWIMMING POOL AT YOUR HOME?

Table J1 Page 576.....J1 DO YOU HAVE THE USE OF A SWIMMING POOL AT YOUR HOME?

Table J2 Page 577.....J2 HOW LARGE IS YOUR POOL?

Table J2 Page 578.....J2 HOW LARGE IS YOUR POOL?

Table J2 Page 579.....J2 HOW LARGE IS YOUR POOL?

Table J3A Page 580.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MORNING (MAY - OCT.)

Table J3A Page 581.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MORNING (MAY - OCT.)

Table J3A Page 582.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MORNING (MAY - OCT.)

Table J3B Page 583.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MID-DAY (MAY - OCT.)

Table J3B Page 584.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MID-DAY (MAY - OCT.)

Table J3B Page 585.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MID-DAY (MAY - OCT.)

Table J3C Page 586.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER NIGHT (MAY - OCT.)

Table J3C Page 587.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER NIGHT (MAY - OCT.)

Table J3C Page 588.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER NIGHT (MAY - OCT.)

Table J3D Page 589.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MORNING (NOV. - APR.)

Table J3D Page 590.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MORNING (NOV. - APR.)

Table J3D Page 591.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MORNING (NOV. - APR.)

Table J3E Page 592.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MID-DAY (NOV. - APR.)

Table J3E Page 593.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MID-DAY (NOV. - APR.)

Table J3E Page 594.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MID-DAY (NOV. - APR.)

Table J3F Page 595.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER NIGHT (NOV. - APR.)

Table J3F Page 596.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER NIGHT (NOV. - APR.)

TABLE OF CONTENTS

Table J3F Page 597.....J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER NIGHT (NOV. - APR.)

Table J4 Page 598.....J4 WHICH FUEL DO YOU USE TO HEAT YOUR POOL?

Table J4 Page 599.....J4 WHICH FUEL DO YOU USE TO HEAT YOUR POOL?

Table J4 Page 600.....J4 WHICH FUEL DO YOU USE TO HEAT YOUR POOL?

Table J5A Page 601.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MORNING (MAY - OCT.)

Table J5A Page 602.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MORNING (MAY - OCT.)

Table J5A Page 603.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MORNING (MAY - OCT.)

Table J5B Page 604.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MID-DAY (MAY - OCT.)

Table J5B Page 605.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MID-DAY (MAY - OCT.)

Table J5B Page 606.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MID-DAY (MAY - OCT.)

Table J5C Page 607.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER NIGHT (MAY - OCT.)

Table J5C Page 608.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER NIGHT (MAY - OCT.)

Table J5C Page 609.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER NIGHT (MAY - OCT.)

Table J5D Page 610.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MORNING (NOV. - APR.)

Table J5D Page 611.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MORNING (NOV. - APR.)

Table J5D Page 612.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MORNING (NOV. - APR.)

Table J5E Page 613.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MID-DAY (NOV. - APR.)

Table J5E Page 614.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MID-DAY (NOV. - APR.)

Table J5E Page 615.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MID-DAY (NOV. - APR.)

Table J5F Page 616.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER NIGHT (NOV. - APR.)

Table J5F Page 617.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER NIGHT (NOV. - APR.)

Table J5F Page 618.....J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER NIGHT (NOV. - APR.)

Table J6 Page 619.....J6 WHICH OF THE FOLLOWING ATTRIBUTES DOES YOUR POOL HAVE?

TABLE OF CONTENTS

Table J6 Page 620.....J6 WHICH OF THE FOLLOWING ATTRIBUTES DOES YOUR POOL HAVE?

Table J6 Page 621.....J6 WHICH OF THE FOLLOWING ATTRIBUTES DOES YOUR POOL HAVE?

Table K1A Page 622.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STANDARD TELEVISION(S)

Table K1A Page 623.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STANDARD TELEVISION(S)

Table K1A Page 624.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STANDARD TELEVISION(S)

Table K1B Page 625.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SMALL LCD TVS LESS THAN 36 INCHES

Table K1B Page 626.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SMALL LCD TVS LESS THAN 36 INCHES

Table K1B Page 627.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SMALL LCD TVS LESS THAN 36 INCHES

Table K1C Page 628.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
LARGE LCD TVS 36 INCHES OR LARGER

Table K1C Page 629.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
LARGE LCD TVS 36 INCHES OR LARGER

Table K1C Page 630.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
LARGE LCD TVS 36 INCHES OR LARGER

Table K1D Page 631.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
PLASMA TVS

Table K1D Page 632.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
PLASMA TVS

Table K1D Page 633.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
PLASMA TVS

Table K1E Page 634.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DIGITAL CONVERTER BOXES FOR STANDARD TVS

Table K1E Page 635.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DIGITAL CONVERTER BOXES FOR STANDARD TVS

Table K1E Page 636.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DIGITAL CONVERTER BOXES FOR STANDARD TVS

Table K1F Page 637.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITHOUT DVR

Table K1F Page 638.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITHOUT DVR

Table K1F Page 639.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITHOUT DVR

Table K1G Page 640.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITH DVR

Table K1G Page 641.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITH DVR

Table K1G Page 642.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITH DVR

TABLE OF CONTENTS

Table K1H Page 643.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE DIGITAL VIDEO RECORDERS

Table K1H Page 644.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE DIGITAL VIDEO RECORDERS

Table K1H Page 645.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE DIGITAL VIDEO RECORDERS

Table K1I Page 646.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DVD PLAYERS AND/OR VCRS

Table K1I Page 647.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DVD PLAYERS AND/OR VCRS

Table K1I Page 648.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DVD PLAYERS AND/OR VCRS

Table K1J Page 649.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
GAMING SYSTEMS

Table K1J Page 650.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
GAMING SYSTEMS

Table K1J Page 651.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
GAMING SYSTEMS

Table K1K Page 652.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SEPARATE SOUND OR STEREO SYSTEMS CONNECTED TO TV

Table K1K Page 653.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SEPARATE SOUND OR STEREO SYSTEMS CONNECTED TO TV

Table K1K Page 654.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SEPARATE SOUND OR STEREO SYSTEMS CONNECTED TO TV

Table K1L Page 655.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE STEREO, I-POD OR MP3 DOCKING STATIONS

Table K1L Page 656.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE STEREO, I-POD OR MP3 DOCKING STATIONS

Table K1L Page 657.....K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE STEREO, I-POD OR MP3 DOCKING STATIONS

Table K2 Page 658.....K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS SMALLER THAN 36 INCHES

Table K2 Page 659.....K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS SMALLER THAN 36 INCHES

Table K2 Page 660.....K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS SMALLER THAN 36 INCHES

Table K2 Page 661.....K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS 36 INCHES OR LARGER

Table K2 Page 662.....K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS 36 INCHES OR LARGER

Table K2 Page 663.....K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS 36 INCHES OR LARGER

Table K3A Page 664.....K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
DESKTOPS

TABLE OF CONTENTS

Table K3A Page 665.....K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
DESKTOPS

Table K3A Page 666.....K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
DESKTOPS

Table K3B Page 667.....K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
LAPTOPS

Table K3B Page 668.....K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
LAPTOPS

Table K3B Page 669.....K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
LAPTOPS

Table K4A Page 670.....K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON
EACH DAY?
DESKTOPS

Table K4A Page 671.....K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON
EACH DAY?
DESKTOPS

Table K4A Page 672.....K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON
EACH DAY?
DESKTOPS

Table K4B Page 673.....K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON
EACH DAY?
LAPTOPS

Table K4B Page 674.....K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON
EACH DAY?
LAPTOPS

Table K4B Page 675.....K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON
EACH DAY?
LAPTOPS

Table K5A Page 676.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
SEND OR RECEIVE E-MAIL

Table K5A Page 677.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
SEND OR RECEIVE E-MAIL

Table K5A Page 678.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
SEND OR RECEIVE E-MAIL

Table K5B Page 679.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
BROWSE THE INTERNET FOR INFORMATION

Table K5B Page 680.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
BROWSE THE INTERNET FOR INFORMATION

Table K5B Page 681.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
BROWSE THE INTERNET FOR INFORMATION

Table K5C Page 682.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
MAKE PURCHASES USING THE INTERNET

Table K5C Page 683.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
MAKE PURCHASES USING THE INTERNET

Table K5C Page 684.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
MAKE PURCHASES USING THE INTERNET

TABLE OF CONTENTS

Table K5D Page 685.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PAY BILLS ON-LINE

Table K5D Page 686.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PAY BILLS ON-LINE

Table K5D Page 687.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PAY BILLS ON-LINE

Table K5E Page 688.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PLAY GAMES ON COMPUTER

Table K5E Page 689.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PLAY GAMES ON COMPUTER

Table K5E Page 690.....K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PLAY GAMES ON COMPUTER

Table K6 Page 691.....K6 DO YOU (OR SOMEONE ELSE IN YOUR HOME) OPERATE A BUSINESS AND/OR WORK FROM YOUR HOME?

Table K6 Page 692.....K6 DO YOU (OR SOMEONE ELSE IN YOUR HOME) OPERATE A BUSINESS AND/OR WORK FROM YOUR HOME?

Table K6 Page 693.....K6 DO YOU (OR SOMEONE ELSE IN YOUR HOME) OPERATE A BUSINESS AND/OR WORK FROM YOUR HOME?

Table K7 Page 694.....K7 HOW MANY HOURS A WEEK IS SOMEONE WORKING OUT OF YOUR HOME?

Table K7 Page 695.....K7 HOW MANY HOURS A WEEK IS SOMEONE WORKING OUT OF YOUR HOME?

Table K7 Page 696.....K7 HOW MANY HOURS A WEEK IS SOMEONE WORKING OUT OF YOUR HOME?

Table K8A Page 697.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
ANSWERING MACHINE OR SERVICE

Table K8A Page 698.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
ANSWERING MACHINE OR SERVICE

Table K8A Page 699.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
ANSWERING MACHINE OR SERVICE

Table K8B Page 700.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
MULTIFUNCTION MACHINE

Table K8B Page 701.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
MULTIFUNCTION MACHINE

Table K8B Page 702.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
MULTIFUNCTION MACHINE

Table K8C Page 703.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
FAX MACHINE

Table K8C Page 704.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
FAX MACHINE

Table K8C Page 705.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
FAX MACHINE

Table K8D Page 706.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
INKJET PRINTER FOR COMPUTER

Table K8D Page 707.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
INKJET PRINTER FOR COMPUTER

Table K8D Page 708.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
INKJET PRINTER FOR COMPUTER

TABLE OF CONTENTS

Table K8E Page 709.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
LASER PRINTER FOR COMPUTER

Table K8E Page 710.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
LASER PRINTER FOR COMPUTER

Table K8E Page 711.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
LASER PRINTER FOR COMPUTER

Table K8F Page 712.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
SCANNER

Table K8F Page 713.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
SCANNER

Table K8F Page 714.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
SCANNER

Table K8G Page 715.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
COPIER

Table K8G Page 716.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
COPIER

Table K8G Page 717.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
COPIER

Table K8H Page 718.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
DIAL-UP INTERNET ACCESS

Table K8H Page 719.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
DIAL-UP INTERNET ACCESS

Table K8H Page 720.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
DIAL-UP INTERNET ACCESS

Table K8I Page 721.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HIGH-SPEED MODEM FOR INTERNET

Table K8I Page 722.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HIGH-SPEED MODEM FOR INTERNET

Table K8I Page 723.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HIGH-SPEED MODEM FOR INTERNET

Table K8J Page 724.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HOME NETWORK

Table K8J Page 725.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HOME NETWORK

Table K8J Page 726.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HOME NETWORK

Table K8K Page 727.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
UNINTERRUPTED POWER SUPPLY

Table K8K Page 728.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
UNINTERRUPTED POWER SUPPLY

Table K8K Page 729.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
UNINTERRUPTED POWER SUPPLY

Table K8L Page 730.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
CELL PHONE

TABLE OF CONTENTS

Table K8L Page 731.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
CELL PHONE

Table K8L Page 732.....K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
CELL PHONE

Table QL1A Page 733.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - FAMILY LIVING ROOM

Table QL1A Page 734.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - FAMILY LIVING ROOM

Table QL1A Page 735.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - FAMILY LIVING ROOM

Table QL1B Page 736.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - KITCHEN/DINING

Table QL1B Page 737.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - KITCHEN/DINING

Table QL1B Page 738.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - KITCHEN/DINING

Table QL1C Page 739.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BATHROOM(S)

Table QL1C Page 740.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BATHROOM(S)

Table QL1C Page 741.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BATHROOM(S)

Table QL1D Page 742.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BEDROOM(S)

Table QL1D Page 743.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BEDROOM(S)

Table QL1D Page 744.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BEDROOM(S)

Table QL1E Page 745.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - HALLWAY(S)

Table QL1E Page 746.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - HALLWAY(S)

Table QL1E Page 747.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - HALLWAY(S)

Table QL1F Page 748.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - FAMILY LIVING ROOM

Table QL1F Page 749.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - FAMILY LIVING ROOM

Table QL1F Page 750.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - FAMILY LIVING ROOM

Table QL1G Page 751.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - KITCHEN/DINING

Table QL1G Page 752.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - KITCHEN/DINING

TABLE OF CONTENTS

Table QL1G Page 753.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - KITCHEN/DINING

Table QL1H Page 754.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BATHROOM(S)

Table QL1H Page 755.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BATHROOM(S)

Table QL1H Page 756.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BATHROOM(S)

Table QL1I Page 757.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BEDROOM(S)

Table QL1I Page 758.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BEDROOM(S)

Table QL1I Page 759.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BEDROOM(S)

Table QL1J Page 760.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - HALLWAY(S)

Table QL1J Page 761.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - HALLWAY(S)

Table QL1J Page 762.....L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - HALLWAY(S)

Table QL2A Page 763.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
MORNING

Table QL2A Page 764.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
MORNING

Table QL2A Page 765.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
MORNING

Table QL2B Page 766.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
DAY

Table QL2B Page 767.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
DAY

Table QL2B Page 768.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
DAY

Table QL2C Page 769.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
EVENING

Table QL2C Page 770.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
EVENING

Table QL2C Page 771.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
EVENING

Table QL2D Page 772.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
NIGHT

Table QL2D Page 773.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
NIGHT

Table QL2D Page 774.....L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
NIGHT

TABLE OF CONTENTS

Table L3A Page 775.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON TIMERS

Table L3A Page 776.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON TIMERS

Table L3A Page 777.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON TIMERS

Table L3B Page 778.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS OR OCCUPANCY SENSORS

Table L3B Page 779.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS OR OCCUPANCY SENSORS

Table L3B Page 780.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS OR OCCUPANCY SENSORS

Table L3C Page 781.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON A DIMMING SWITCH

Table L3C Page 782.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON A DIMMING SWITCH

Table L3C Page 783.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON A DIMMING SWITCH

Table L3D Page 784.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
NIGHTLIGHTS

Table L3D Page 785.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
NIGHTLIGHTS

Table L3D Page 786.....L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
NIGHTLIGHTS

Table L4A Page 787.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR INCANDESCENT FIXTURES

Table L4A Page 788.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR INCANDESCENT FIXTURES

Table L4A Page 789.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR INCANDESCENT FIXTURES

Table L4B Page 790.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR COMPACT FLUORESCENT FIXTURES

Table L4B Page 791.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR COMPACT FLUORESCENT FIXTURES

Table L4B Page 792.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR COMPACT FLUORESCENT FIXTURES

Table L4C Page 793.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
LOW VOLTAGE LANDSCAPE LIGHT SYSTEM

Table L4C Page 794.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
LOW VOLTAGE LANDSCAPE LIGHT SYSTEM

Table L4C Page 795.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
LOW VOLTAGE LANDSCAPE LIGHT SYSTEM

Table L4D Page 796.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
HID (SODIUM VAPOR, METAL HALIDE) FIXTURE

TABLE OF CONTENTS

Table L4D Page 797.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
HID (SODIUM VAPOR, METAL HALIDE) FIXTURE

Table L4D Page 798.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
HID (SODIUM VAPOR, METAL HALIDE) FIXTURE

Table L4E Page 799.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON TIMERS

Table L4E Page 800.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON TIMERS

Table L4E Page 801.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON TIMERS

Table L4F Page 802.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON DUSK-TO-DAWN SENSORS

Table L4F Page 803.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON DUSK-TO-DAWN SENSORS

Table L4F Page 804.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON DUSK-TO-DAWN SENSORS

Table L4G Page 805.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS

Table L4G Page 806.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS

Table L4G Page 807.....L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS

Table L5 Page 808.....L5 HAVE YOU REMOVED A CFL AND REPLACED IT WITH AN INCANDESCENT BULB

Table L5 Page 809.....L5 HAVE YOU REMOVED A CFL AND REPLACED IT WITH AN INCANDESCENT BULB

Table L5 Page 810.....L5 HAVE YOU REMOVED A CFL AND REPLACED IT WITH AN INCANDESCENT BULB

Table M1A Page 811.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CHARGERS LEFT PLUGGED IN ALL THE TIME

Table M1A Page 812.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CHARGERS LEFT PLUGGED IN ALL THE TIME

Table M1A Page 813.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CHARGERS LEFT PLUGGED IN ALL THE TIME

Table M1B Page 814.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
PORTABLE FAN

Table M1B Page 815.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
PORTABLE FAN

Table M1B Page 816.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
PORTABLE FAN

Table M1C Page 817.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CEILING FAN

Table M1C Page 818.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CEILING FAN

Table M1C Page 819.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CEILING FAN

TABLE OF CONTENTS

Table M1D Page 820.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WIND TURBINE ATTIC VENTILATOR

Table M1D Page 821.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WIND TURBINE ATTIC VENTILATOR

Table M1D Page 822.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WIND TURBINE ATTIC VENTILATOR

Table M1E Page 823.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC ATTIC FAN

Table M1E Page 824.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC ATTIC FAN

Table M1E Page 825.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC ATTIC FAN

Table M1F Page 826.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WHOLE-HOUSE FAN

Table M1F Page 827.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WHOLE-HOUSE FAN

Table M1F Page 828.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WHOLE-HOUSE FAN

Table M1G Page 829.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC HOUSEHOLD AIR CLEANER

Table M1G Page 830.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC HOUSEHOLD AIR CLEANER

Table M1G Page 831.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC HOUSEHOLD AIR CLEANER

Table M1H Page 832.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
HUMIDIFIER OR DEHUMIDIFIER

Table M1H Page 833.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
HUMIDIFIER OR DEHUMIDIFIER

Table M1H Page 834.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
HUMIDIFIER OR DEHUMIDIFIER

Table M1I Page 835.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WINE OR BEVERAGE COOLER

Table M1I Page 836.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WINE OR BEVERAGE COOLER

Table M1I Page 837.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WINE OR BEVERAGE COOLER

Table M1J Page 838.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WATER PURIFICATION SYSTEM

Table M1J Page 839.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WATER PURIFICATION SYSTEM

Table M1J Page 840.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WATER PURIFICATION SYSTEM

Table M1K Page 841.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
DOMESTIC HOT WATER RECIRCULATION PUMP

TABLE OF CONTENTS

Table M1K Page 842.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
DOMESTIC HOT WATER RECIRCULATION PUMP

Table M1K Page 843.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
DOMESTIC HOT WATER RECIRCULATION PUMP

Table M1L Page 844.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC BLANKET

Table M1L Page 845.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC BLANKET

Table M1L Page 846.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC BLANKET

Table M1M Page 847.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
AQUARIUM

Table M1M Page 848.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
AQUARIUM

Table M1M Page 849.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
AQUARIUM

Table M1N Page 850.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
TRASH COMPACTOR

Table M1N Page 851.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
TRASH COMPACTOR

Table M1N Page 852.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
TRASH COMPACTOR

Table M1O Page 853.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
SAUNA - ELECTRIC

Table M1O Page 854.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
SAUNA - ELECTRIC

Table M1O Page 855.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
SAUNA - ELECTRIC

Table M1P Page 856.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC SECURITY SYSTEM

Table M1P Page 857.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC SECURITY SYSTEM

Table M1P Page 858.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC SECURITY SYSTEM

Table M1Q Page 859.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
POND OR WATER GARDEN PUMP

Table M1Q Page 860.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
POND OR WATER GARDEN PUMP

Table M1Q Page 861.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
POND OR WATER GARDEN PUMP

Table M1R Page 862.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC GARAGE DOOR OPENER

Table M1R Page 863.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC GARAGE DOOR OPENER

TABLE OF CONTENTS

Table M1R Page 864.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC GARAGE DOOR OPENER

Table M1S Page 865.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
LAWN MOWER - ELECTRIC

Table M1S Page 866.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
LAWN MOWER - ELECTRIC

Table M1S Page 867.....M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
LAWN MOWER - ELECTRIC

Table M2 Page 868.....M2 DO YOU USE AN ELECTRIC WELL WATER PUMP TO PROVIDE WATER FOR YOUR HOME?

Table M2 Page 869.....M2 DO YOU USE AN ELECTRIC WELL WATER PUMP TO PROVIDE WATER FOR YOUR HOME?

Table M2 Page 870.....M2 DO YOU USE AN ELECTRIC WELL WATER PUMP TO PROVIDE WATER FOR YOUR HOME?

Table M3 Page 871.....M3 DOES YOUR HOME ALSO HAVE ACCESS TO CITY/COUNTY WATER SOURCES?

Table M3 Page 872.....M3 DOES YOUR HOME ALSO HAVE ACCESS TO CITY/COUNTY WATER SOURCES?

Table M3 Page 873.....M3 DOES YOUR HOME ALSO HAVE ACCESS TO CITY/COUNTY WATER SOURCES?

Table M4 Page 874.....M4 HOW DO YOU USE YOUR WELL WATER?

Table M4 Page 875.....M4 HOW DO YOU USE YOUR WELL WATER?

Table M4 Page 876.....M4 HOW DO YOU USE YOUR WELL WATER?

Table M5A Page 877.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SUMP PUMP

Table M5A Page 878.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SUMP PUMP

Table M5A Page 879.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SUMP PUMP

Table M5B Page 880.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SHOP TOOLS

Table M5B Page 881.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SHOP TOOLS

Table M5B Page 882.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SHOP TOOLS

Table M5C Page 883.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC WELDING EQUIPMENT

Table M5C Page 884.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC WELDING EQUIPMENT

Table M5C Page 885.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC WELDING EQUIPMENT

Table M5D Page 886.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC AIR COMPRESSOR

Table M5D Page 887.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC AIR COMPRESSOR

Table M5D Page 888.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC AIR COMPRESSOR

TABLE OF CONTENTS

Table M5E Page 889.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
CHARGER FOR LARGE BATTERY

Table M5E Page 890.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
CHARGER FOR LARGE BATTERY

Table M5E Page 891.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
CHARGER FOR LARGE BATTERY

Table M5F Page 892.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
KILN FOR CERAMICS AND POTTERY

Table M5F Page 893.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
KILN FOR CERAMICS AND POTTERY

Table M5F Page 894.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
KILN FOR CERAMICS AND POTTERY

Table M5G Page 895.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
MEDICAL EQUIPMENT (E.G., RESPIRATOR)

Table M5G Page 896.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
MEDICAL EQUIPMENT (E.G., RESPIRATOR)

Table M5G Page 897.....M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
MEDICAL EQUIPMENT (E.G., RESPIRATOR)

Table M6 Page 898.....M6 DO YOU HAVE AN ELECTRIC VEHICLE, ELECTRIC WHEELCHAIR, OR GOLF CART AT YOUR HOME?

Table M6 Page 899.....M6 DO YOU HAVE AN ELECTRIC VEHICLE, ELECTRIC WHEELCHAIR, OR GOLF CART AT YOUR HOME?

Table M6 Page 900.....M6 DO YOU HAVE AN ELECTRIC VEHICLE, ELECTRIC WHEELCHAIR, OR GOLF CART AT YOUR HOME?

Table M7 Page 901.....M7 DO YOU CHARGE YOUR ELECTRIC VEHICLE AT HOME?

Table M7 Page 902.....M7 DO YOU CHARGE YOUR ELECTRIC VEHICLE AT HOME?

Table M7 Page 903.....M7 DO YOU CHARGE YOUR ELECTRIC VEHICLE AT HOME?

Table M8 Page 904.....M8 DO YOU USE ANY OTHER EQUIPMENT OR LARGE APPLIANCE THAT CONSUMES A SIGNIFICANT AMOUNT OF ELECTRICITY
OR NATURAL GAS IN YOUR HOME?

Table M8 Page 905.....M8 DO YOU USE ANY OTHER EQUIPMENT OR LARGE APPLIANCE THAT CONSUMES A SIGNIFICANT AMOUNT OF ELECTRICITY
OR NATURAL GAS IN YOUR HOME?

Table M8 Page 906.....M8 DO YOU USE ANY OTHER EQUIPMENT OR LARGE APPLIANCE THAT CONSUMES A SIGNIFICANT AMOUNT OF ELECTRICITY
OR NATURAL GAS IN YOUR HOME?

Table CHADD Page 907.....M9 ADDED CENTRAL HEATING

Table CHADD Page 908.....M9 ADDED CENTRAL HEATING

Table CHADD Page 909.....M9 ADDED CENTRAL HEATING

Table CHFUEL Page 910....M9 FUEL FOR ADDED CENTRAL HEATING

Table CHFUEL Page 911....M9 FUEL FOR ADDED CENTRAL HEATING

Table CHFUEL Page 912....M9 FUEL FOR ADDED CENTRAL HEATING

Table CCADD Page 913.....M9 ADDED CENTRAL COOLING

Table CCADD Page 914.....M9 ADDED CENTRAL COOLING

Table CCADD Page 915.....M9 ADDED CENTRAL COOLING

TABLE OF CONTENTS

Table WWADD Page 916.....M9 ADDED WINDOW OR WALL COOLING

Table WWADD Page 917.....M9 ADDED WINDOW OR WALL COOLING

Table WWADD Page 918.....M9 ADDED WINDOW OR WALL COOLING

Table EVCLADD Page 919...M9 ADDED EVAPORATIVE COOLER

Table EVCLADD Page 920...M9 ADDED EVAPORATIVE COOLER

Table EVCLADD Page 921...M9 ADDED EVAPORATIVE COOLER

Table WHADD Page 922.....M9 ADDED WATER HEATER

Table WHADD Page 923.....M9 ADDED WATER HEATER

Table WHADD Page 924.....M9 ADDED WATER HEATER

Table WHFUEL Page 925....M9 FUEL FOR ADDED WATER HEATER

Table WHFUEL Page 926....M9 FUEL FOR ADDED WATER HEATER

Table WHFUEL Page 927....M9 FUEL FOR ADDED WATER HEATER

Table RFADD Page 928.....M9 ADDED REFRIGERATOR

Table RFADD Page 929.....M9 ADDED REFRIGERATOR

Table RFADD Page 930.....M9 ADDED REFRIGERATOR

Table FRZADD Page 931....M9 ADDED STAND-ALONE FREEZER

Table FRZADD Page 932....M9 ADDED STAND-ALONE FREEZER

Table FRZADD Page 933....M9 ADDED STAND-ALONE FREEZER

Table STADD Page 934.....M9 ADDED STOVE TOP

Table STADD Page 935.....M9 ADDED STOVE TOP

Table STADD Page 936.....M9 ADDED STOVE TOP

Table STFUEL Page 937....M9 FUEL FOR ADDED STOVE TOP

Table STFUEL Page 938....M9 FUEL FOR ADDED STOVE TOP

Table STFUEL Page 939....M9 FUEL FOR ADDED STOVE TOP

Table OVADD Page 940.....M9 ADDED OVEN

Table OVADD Page 941.....M9 ADDED OVEN

Table OVADD Page 942.....M9 ADDED OVEN

Table OVFUEL Page 943....M9 FUEL FOR ADDED OVEN

Table OVFUEL Page 944....M9 FUEL FOR ADDED OVEN

Table OVFUEL Page 945....M9 FUEL FOR ADDED OVEN

Table MWADD Page 946.....M9 ADDED MICROWAVE

Table MWADD Page 947.....M9 ADDED MICROWAVE

Table MWADD Page 948.....M9 ADDED MICROWAVE

TABLE OF CONTENTS

Table DWADD Page 949.....M9 ADDED DISHWASHER M9

Table DWADD Page 950.....M9 ADDED DISHWASHER M9

Table DWADD Page 951.....M9 ADDED DISHWASHER M9

Table CWADD Page 952.....M9 ADDED CLOTHES WASHER

Table CWADD Page 953.....M9 ADDED CLOTHES WASHER

Table CWADD Page 954.....M9 ADDED CLOTHES WASHER

Table CDADD Page 955.....M9 ADDED CLOTHES DRYER

Table CDADD Page 956.....M9 ADDED CLOTHES DRYER

Table CDADD Page 957.....M9 ADDED CLOTHES DRYER

Table CDFUEL Page 958....M9 FUEL FOR ADDED CLOTHES DRYER

Table CDFUEL Page 959....M9 FUEL FOR ADDED CLOTHES DRYER

Table CDFUEL Page 960....M9 FUEL FOR ADDED CLOTHES DRYER

Table PHADD Page 961.....M9 ADDED POOL HEATER

Table PHADD Page 962.....M9 ADDED POOL HEATER

Table PHADD Page 963.....M9 ADDED POOL HEATER

Table PHFUEL Page 964....M9 FUEL FOR ADDED POOL HEATER

Table PHFUEL Page 965....M9 FUEL FOR ADDED POOL HEATER

Table PHFUEL Page 966....M9 FUEL FOR ADDED POOL HEATER

Table PPADD Page 967.....M9 ADDED POOL PUMP

Table PPADD Page 968.....M9 ADDED POOL PUMP

Table PPADD Page 969.....M9 ADDED POOL PUMP

Table TBADD Page 970.....M9 ADDED HOT TUB

Table TBADD Page 971.....M9 ADDED HOT TUB

Table TBADD Page 972.....M9 ADDED HOT TUB

Table TBFUEL Page 973....M9 FUEL FOR ADDED HOT TUB

Table TBFUEL Page 974....M9 FUEL FOR ADDED HOT TUB

Table TBFUEL Page 975....M9 FUEL FOR ADDED HOT TUB

Table NOADD Page 976.....M9 HAVE NOT ADDED MAJOR APPLIANCE

Table NOADD Page 977.....M9 HAVE NOT ADDED MAJOR APPLIANCE

Table NOADD Page 978.....M9 HAVE NOT ADDED MAJOR APPLIANCE

Table DCHAGE Page 979....M10 AGE OF DISCARDED CENTRAL HEATER

Table DCHAGE Page 980....M10 AGE OF DISCARDED CENTRAL HEATER

Table DCHAGE Page 981....M10 AGE OF DISCARDED CENTRAL HEATER

TABLE OF CONTENTS

Table DCHFL Page 982.....M10 FUEL OF DISCARDED CENTRAL HEATER

Table DCHFL Page 983.....M10 FUEL OF DISCARDED CENTRAL HEATER

Table DCHFL Page 984.....M10 FUEL OF DISCARDED CENTRAL HEATER

Table DCCAGE Page 985....M10 AGE OF DISCARDED CENTRAL COOLING

Table DCCAGE Page 986....M10 AGE OF DISCARDED CENTRAL COOLING

Table DCCAGE Page 987....M10 AGE OF DISCARDED CENTRAL COOLING

Table DWWAGE Page 988....M10 AGE OF DISCARDED WALL COOLING

Table DWWAGE Page 989....M10 AGE OF DISCARDED WALL COOLING

Table DWWAGE Page 990....M10 AGE OF DISCARDED WALL COOLING

Table DEVCLAGE Page 991...M10 AGE OF DISCARDED EVAPORATIVE COOLER

Table DEVCLAGE Page 992...M10 AGE OF DISCARDED EVAPORATIVE COOLER

Table DEVCLAGE Page 993...M10 AGE OF DISCARDED EVAPORATIVE COOLER

Table DWHAGE Page 994....M10 AGE OF DISCARDED WATER HEATER

Table DWHAGE Page 995....M10 AGE OF DISCARDED WATER HEATER

Table DWHAGE Page 996....M10 AGE OF DISCARDED WATER HEATER

Table DWHFL Page 997.....M10 FUEL OF DISCARDED WATER HEATER

Table DWHFL Page 998.....M10 FUEL OF DISCARDED WATER HEATER

Table DWHFL Page 999.....M10 FUEL OF DISCARDED WATER HEATER

Table DRFAGE Page 1000...M10 AGE OF DISCARDED REFRIGERATOR

Table DRFAGE Page 1001...M10 AGE OF DISCARDED REFRIGERATOR

Table DRFAGE Page 1002...M10 AGE OF DISCARDED REFRIGERATOR

Table DFZAGE Page 1003...M10 AGE OF DISCARDED STAND-ALONE FREEZER

Table DFZAGE Page 1004...M10 AGE OF DISCARDED STAND-ALONE FREEZER

Table DFZAGE Page 1005...M10 AGE OF DISCARDED STAND-ALONE FREEZER

Table DSTAGE Page 1006...M10 AGE OF DISCARDED STOVE TOP

Table DSTAGE Page 1007...M10 AGE OF DISCARDED STOVE TOP

Table DSTAGE Page 1008...M10 AGE OF DISCARDED STOVE TOP

Table DSTFL Page 1009....M10 FUEL OF DISCARDED STOVE TOP

Table DSTFL Page 1010....M10 FUEL OF DISCARDED STOVE TOP

Table DSTFL Page 1011....M10 FUEL OF DISCARDED STOVE TOP

Table DOVAGE Page 1012...M10 AGE OF DISCARDED OVEN

Table DOVAGE Page 1013...M10 AGE OF DISCARDED OVEN

Table DOVAGE Page 1014...M10 AGE OF DISCARDED OVEN

TABLE OF CONTENTS

Table DOVFL Page 1015....M10 FUEL OF DISCARDED OVEN

Table DOVFL Page 1016....M10 FUEL OF DISCARDED OVEN

Table DOVFL Page 1017....M10 FUEL OF DISCARDED OVEN

Table DMWAGE Page 1018...M10 AGE OF DISCARDED MICROWAVE

Table DMWAGE Page 1019...M10 AGE OF DISCARDED MICROWAVE

Table DMWAGE Page 1020...M10 AGE OF DISCARDED MICROWAVE

Table DDWAGE Page 1021...M10 AGE OF DISCARDED DISHWASHER

Table DDWAGE Page 1022...M10 AGE OF DISCARDED DISHWASHER

Table DDWAGE Page 1023...M10 AGE OF DISCARDED DISHWASHER

Table DCWAGE Page 1024...M10 AGE OF DISCARDED CLOTHES WASHER

Table DCWAGE Page 1025...M10 AGE OF DISCARDED CLOTHES WASHER

Table DCWAGE Page 1026...M10 AGE OF DISCARDED CLOTHES WASHER

Table DCDAGE Page 1027...M10 AGE OF DISCARDED CLOTHES DRYER

Table DCDAGE Page 1028...M10 AGE OF DISCARDED CLOTHES DRYER

Table DCDAGE Page 1029...M10 AGE OF DISCARDED CLOTHES DRYER

Table DCDFL Page 1030....M10 FUEL OF DISCARDED CLOTHES DRYER

Table DCDFL Page 1031....M10 FUEL OF DISCARDED CLOTHES DRYER

Table DCDFL Page 1032....M10 FUEL OF DISCARDED CLOTHES DRYER

Table DPHAGE Page 1033...M10 AGE OF DISCARDED POOL HEATER

Table DPHAGE Page 1034...M10 AGE OF DISCARDED POOL HEATER

Table DPHAGE Page 1035...M10 AGE OF DISCARDED POOL HEATER

Table DPHFL Page 1036....M10 FUEL OF DISCARDED POOL HEATER

Table DPHFL Page 1037....M10 FUEL OF DISCARDED POOL HEATER

Table DPHFL Page 1038....M10 FUEL OF DISCARDED POOL HEATER

Table DPPAGE Page 1039...M10 AGE OF DISCARDED POOL PUMP

Table DPPAGE Page 1040...M10 AGE OF DISCARDED POOL PUMP

Table DPPAGE Page 1041...M10 AGE OF DISCARDED POOL PUMP

Table DTBAGE Page 1042...M10 AGE OF DISCARDED HOT TUB

Table DTBAGE Page 1043...M10 AGE OF DISCARDED HOT TUB

Table DTBAGE Page 1044...M10 AGE OF DISCARDED HOT TUB

Table DTBFL Page 1045....M10 FUEL OF DISCARDED HOT TUB

Table DTBFL Page 1046....M10 FUEL OF DISCARDED HOT TUB

Table DTBFL Page 1047....M10 FUEL OF DISCARDED HOT TUB

TABLE OF CONTENTS

Table NODISCRD Page 1048...M10 HAVE NOT DISCARDED ABOVE APPLIANCES

Table NODISCRD Page 1049...M10 HAVE NOT DISCARDED ABOVE APPLIANCES

Table NODISCRD Page 1050...M10 HAVE NOT DISCARDED ABOVE APPLIANCES

Table QN1 Page 1051.....N1 IN ADDITION TO THE HOME DESCRIBED IN THIS SURVEY, DO YOU OWN ANY OTHER HOME IN CALIFORNIA THAT IS OCCUPIED ON A PART-TIME BASIS BY YOUR FAMILY OR AS A VACATION RENTAL?

Table QN1 Page 1052.....N1 IN ADDITION TO THE HOME DESCRIBED IN THIS SURVEY, DO YOU OWN ANY OTHER HOME IN CALIFORNIA THAT IS OCCUPIED ON A PART-TIME BASIS BY YOUR FAMILY OR AS A VACATION RENTAL?

Table QN1 Page 1053.....N1 IN ADDITION TO THE HOME DESCRIBED IN THIS SURVEY, DO YOU OWN ANY OTHER HOME IN CALIFORNIA THAT IS OCCUPIED ON A PART-TIME BASIS BY YOUR FAMILY OR AS A VACATION RENTAL?

Table QN2 Page 1054.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
LOCATION

Table QN2 Page 1055.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
LOCATION

Table QN2 Page 1056.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
LOCATION

Table QN2B Page 1057.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

Table QN2B Page 1058.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

Table QN2B Page 1059.....N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

Table QN3 Page 1060.....N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

Table QN3 Page 1061.....N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

Table QN3 Page 1062.....N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

Table QN4 Page 1063.....N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

Table QN4 Page 1064.....N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

Table QN4 Page 1065.....N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

Table QN5 Page 1066.....N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

Table QN5 Page 1067.....N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

Table QN5 Page 1068.....N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

Table QN6 Page 1069.....N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #1

Table QN6 Page 1070.....N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #1

Table QN6 Page 1071.....N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #1

TABLE OF CONTENTS

Table QN6B Page 1072.....N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #2

Table QN6B Page 1073.....N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #2

Table QN6B Page 1074.....N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #2

Table MIXEDETH Page 1075...HEAD(S) OF HOUSEHOLDS WITH DIFFERENT ETHNICITIES

Table MIXEDETH Page 1076...HEAD(S) OF HOUSEHOLDS WITH DIFFERENT ETHNICITIES

Table MIXEDETH Page 1077...HEAD(S) OF HOUSEHOLDS WITH DIFFERENT ETHNICITIES

Table SAMETH Page 1078...HEAD(S) OF HOUSEHOLDS WITH SAME ETHNICITY

Table SAMETH Page 1079...HEAD(S) OF HOUSEHOLDS WITH SAME ETHNICITY

Table SAMETH Page 1080...HEAD(S) OF HOUSEHOLDS WITH SAME ETHNICITY

Table QN7 Page 1081.....N7 PLEASE CHECK THE RANGE THAT BEST DESCRIBES YOUR HOUSEHOLD'S TOTAL ANNUAL INCOME.

Table QN7 Page 1083.....N7 PLEASE CHECK THE RANGE THAT BEST DESCRIBES YOUR HOUSEHOLD'S TOTAL ANNUAL INCOME.

Table QN7 Page 1084.....N7 PLEASE CHECK THE RANGE THAT BEST DESCRIBES YOUR HOUSEHOLD'S TOTAL ANNUAL INCOME.

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

EUTIL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
PGE	159	122	10	7	15	6	122	37	154	5	33	15	35	8	6	54	-	-	159	-	-
	3.5	4.1	2.7	1.8	2.2	5.0	3.9	2.8	3.5	16.4	9.3	5.2	6.0	2.7	3.0	2.4			3.5		
SCE	3247	2228	280	233	389	117	2381	825	3224	9	288	243	448	242	169	1545	-	-	3247	-	-
	72.2	74.8	76.1	65.6	58.0	92.5	76.4	61.7	72.3	32.6	80.4	81.6	77.3	77.9	82.4	68.1			72.2		
SDG&E	87	74	5	1	7	-	74	13	86	0	3	17	34	13	2	18	-	-	87	-	-
	1.9	2.5	1.3	0.3	1.0		2.4	1.0	1.9	0.8	0.8	5.5	5.8	4.3	1.0	0.8			1.9		
LADWP	1007	556	73	115	260	3	538	462	992	14	34	23	63	47	28	654	-	-	1007	-	-
	22.4	18.7	20.0	32.3	38.7	2.4	17.3	34.5	22.3	50.2	9.5	7.7	10.9	15.2	13.5	28.8			22.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

EUTIL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
PGE	159	9	2	16	22	17	47	16	7	8	56	52	44	7	1	153	1	92	2	24	58	4	146	-
	3.5	4.7	1.1	3.6	3.5	3.0	5.2	3.5	2.3	3.3	3.3	3.3	4.3	3.5	2.3	3.9	1.4	3.5	1.2	2.6	4.6	6.3	3.6	
SCE	3247	93	118	303	461	433	689	357	232	182	1267	1082	746	151	34	2846	59	2034	145	646	810	38	2957	4
	72.2	49.8	57.1	68.2	75.1	77.6	76.9	77.0	75.9	74.5	74.4	69.8	71.4	75.8	76.8	72.0	74.8	76.6	88.4	69.9	64.7	55.4	73.4	87.1
SDG&E	87	0	1	12	1	7	21	10	27	9	24	44	19	0	0	84	2	69	-	13	17	0	85	-
	1.9	0.2	0.4	2.6	0.1	1.2	2.3	2.1	8.9	3.5	1.4	2.8	1.8	0.2	0.3	2.1	2.3	2.6		1.4	1.4	0.2	2.1	
LADWP	1007	85	85	114	131	102	139	80	40	46	357	373	236	41	9	867	17	461	17	241	367	26	841	1
	22.4	45.4	41.4	25.6	21.3	18.3	15.5	17.4	13.0	18.7	20.9	24.1	22.6	20.5	20.6	22.0	21.5	17.4	10.4	26.1	29.3	38.1	20.9	12.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

EUTIL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
PGE	159	15	23	57	40	16	153	5	-	-	6	5	0	13	122	8	0	30	22	14	36	12	19
	3.5	3.6	4.4	4.8	3.1	1.9	4.3	0.9			16.6	1.2	0.2	1.3	5.5	8.1	0.4	3.7	5.1	2.9	5.4	2.7	1.9
SCE	3247	281	368	889	898	634	2571	370	131	18	26	326	150	768	1595	67	67	567	321	345	447	343	782
	72.2	66.7	71.2	75.5	70.0	74.6	73.1	66.6	75.5	31.4	75.6	74.4	59.6	73.9	72.5	64.9	62.7	68.3	73.2	72.9	68.5	75.0	77.6
SDG&E	87	0	1	16	46	23	86	0	0	0	0	1	-	6	68	5	-	8	1	13	10	9	29
	1.9	*	0.2	1.3	3.6	2.7	2.4	*	0.1	0.6	0.7	0.3		0.6	3.1	5.0		0.9	0.3	2.6	1.5	1.9	2.8
LADWP	1007	125	125	216	299	177	706	180	42	40	2	106	101	252	416	23	39	225	94	102	160	93	179
	22.4	29.7	24.2	18.4	23.3	20.8	20.1	32.5	24.4	68.0	7.2	24.2	40.2	24.2	18.9	22.0	36.9	27.1	21.4	21.6	24.6	20.4	17.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CECFAST

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	-	-
	*	*					*		*					0.1					*		
3	76	60	7	1	7	1	54	21	76	-	20	10	12	3	1	25	-	-	76	-	-
	1.7	2.0	2.0	0.3	1.0	0.6	1.7	1.6	1.7		5.5	3.3	2.0	1.0	0.5	1.1			1.7		
4	83	62	3	5	8	6	67	16	78	5	14	6	23	5	5	29	-	-	83	-	-
	1.9	2.1	0.7	1.5	1.2	4.5	2.2	1.2	1.7	16.4	3.8	1.9	4.0	1.6	2.5	1.3			1.9		
7	120	92	6	7	5	10	90	29	119	0	14	5	20	8	5	50	-	-	120	-	-
	2.7	3.1	1.6	1.9	0.7	7.9	2.9	2.2	2.7	0.7	3.8	1.8	3.4	2.7	2.4	2.2			2.7		
8	1284	798	170	109	183	24	901	368	1281	2	80	87	140	81	81	685	-	-	1284	-	-
	28.5	26.8	46.1	30.7	27.3	19.1	28.9	27.5	28.7	6.9	22.5	29.1	24.2	26.1	39.4	30.2			28.5		
9	954	698	54	54	128	21	704	240	950	1	47	51	94	55	46	569	-	-	954	-	-
	21.2	23.4	14.7	15.1	19.1	16.3	22.6	18.0	21.3	2.3	13.2	17.1	16.2	17.6	22.5	25.1			21.2		
10	889	640	50	63	74	62	687	188	875	6	146	101	195	98	37	241	-	-	889	-	-
	19.8	21.5	13.6	17.9	11.0	49.2	22.0	14.1	19.6	22.7	40.8	33.7	33.6	31.5	18.2	10.6			19.8		
11	632	294	56	101	179	1	281	349	619	12	25	17	30	30	13	416	-	-	632	-	-
	14.0	9.9	15.3	28.4	26.8	0.8	9.0	26.1	13.9	43.0	7.0	5.6	5.1	9.5	6.5	18.3			14.0		
12	375	262	17	14	80	2	258	112	373	2	9	6	34	17	14	237	-	-	375	-	-
	8.3	8.8	4.7	3.9	12.0	1.7	8.3	8.4	8.4	7.1	2.6	2.1	5.8	5.6	7.0	10.4			8.3		
13	87	74	5	1	7	-	74	13	86	0	3	17	34	13	2	18	-	-	87	-	-
	1.9	2.5	1.3	0.3	1.0		2.4	1.0	1.9	0.8	0.8	5.5	5.8	4.3	1.0	0.8			1.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CECFAST

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1	0	-	-	-	-	-	-	-	-	0	-	0	-	-	-	0	-	0	-	-	-	-	0	-
	*									0.1		*				*		*					*	
3	76	0	-	11	13	8	18	5	5	1	34	19	17	6	1	75	0	68	2	16	1	1	70	-
	1.7	0.1		2.5	2.1	1.5	2.0	1.1	1.7	0.6	2.0	1.3	1.6	3.0	1.2	1.9	0.3	2.5	1.2	1.8	0.1	1.2	1.7	
4	83	9	2	5	9	8	29	11	2	6	22	32	28	1	0	78	1	24	-	8	57	3	76	-
	1.9	4.6	1.1	1.0	1.5	1.5	3.2	2.4	0.6	2.6	1.3	2.1	2.7	0.5	1.1	2.0	1.1	0.9		0.8	4.5	5.1	1.9	
7	120	1	4	9	14	26	26	11	2	2	54	31	24	11	1	103	5	88	22	35	11	1	106	0
	2.7	0.7	2.2	2.0	2.3	4.6	2.9	2.4	0.7	0.9	3.2	2.0	2.3	5.5	1.5	2.6	6.6	3.3	13.3	3.8	0.9	1.2	2.6	3.7
8	1284	41	61	110	177	175	253	162	105	66	456	464	305	59	24	1136	11	620	18	179	551	12	1169	1
	28.5	21.7	29.7	24.8	28.8	31.5	28.2	34.9	34.5	27.1	26.7	29.9	29.2	29.4	53.7	28.8	13.6	23.4	11.1	19.4	44.0	18.3	29.0	15.8
9	954	39	28	116	139	103	182	75	64	55	399	311	200	45	5	800	18	580	23	266	194	13	865	0
	21.2	20.8	13.6	26.1	22.6	18.5	20.3	16.1	21.0	22.3	23.4	20.0	19.1	22.6	11.8	20.2	23.3	21.8	14.3	28.8	15.5	18.4	21.5	4.6
10	889	12	24	68	131	128	229	109	60	59	358	277	218	36	4	806	25	745	82	166	54	12	817	3
	19.8	6.5	11.6	15.2	21.3	23.0	25.5	23.6	19.7	24.1	21.0	17.8	20.8	18.2	9.9	20.4	31.3	28.1	49.8	18.0	4.3	17.6	20.3	63.0
11	632	68	72	84	81	53	63	33	22	28	226	242	145	19	8	521	16	180	4	141	342	20	521	0
	14.0	36.5	34.8	18.9	13.2	9.4	7.1	7.1	7.3	11.4	13.3	15.6	13.9	9.6	18.2	13.2	19.9	6.8	2.5	15.3	27.3	29.2	12.9	4.3
12	375	17	14	30	50	49	76	47	17	18	131	132	91	22	1	346	1	281	13	100	26	6	320	0
	8.3	8.9	6.6	6.7	8.1	8.8	8.4	10.2	5.7	7.3	7.7	8.5	8.7	10.9	2.4	8.8	1.6	10.6	7.8	10.8	2.1	8.9	8.0	8.6
13	87	0	1	12	1	7	21	10	27	9	24	44	19	0	0	84	2	69	-	13	17	0	85	-
	1.9	0.2	0.4	2.6	0.1	1.2	2.3	2.1	8.9	3.5	1.4	2.8	1.8	0.2	0.3	2.1	2.3	2.6		1.4	1.4	0.2	2.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CECFAST

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1	0	-	-	-	0	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
	*				*		*								*								*
3	76	14	17	25	11	3	72	4	-	-	5	0	0	9	54	7	0	18	16	8	11	2	5
	1.7	3.3	3.3	2.1	0.8	0.4	2.0	0.7			15.1	0.1	0.1	0.9	2.5	6.4	0.2	2.2	3.7	1.7	1.7	0.5	0.5
4	83	1	5	32	29	13	80	1	-	-	1	5	0	4	67	2	0	12	6	6	24	10	14
	1.9	0.3	1.0	2.7	2.2	1.6	2.3	0.2			1.5	1.1	0.1	0.4	3.1	1.7	0.2	1.5	1.4	1.3	3.7	2.2	1.3
7	120	25	17	41	19	10	78	33	1	2	1	4	1	50	55	2	0	36	16	13	14	19	9
	2.7	6.0	3.4	3.5	1.5	1.1	2.2	6.0	0.8	2.9	2.9	0.8	0.6	4.8	2.5	1.5	0.2	4.4	3.7	2.8	2.1	4.1	0.9
8	1284	90	105	275	410	343	1030	115	70	12	12	166	41	210	700	21	36	180	106	100	173	126	421
	28.5	21.4	20.4	23.4	31.9	40.3	29.3	20.6	40.4	20.8	34.9	37.8	16.1	20.2	31.8	20.0	33.5	21.7	24.3	21.2	26.6	27.5	41.7
9	954	106	115	264	265	147	693	161	50	1	1	112	46	322	362	19	15	179	97	138	125	100	180
	21.2	25.1	22.3	22.5	20.6	17.3	19.7	28.9	28.8	2.4	4.3	25.7	18.3	30.9	16.5	18.3	14.0	21.5	22.0	29.2	19.2	21.8	17.8
10	889	60	130	308	205	135	770	61	10	3	12	44	62	186	478	26	16	172	101	93	135	99	173
	19.8	14.3	25.1	26.2	15.9	15.9	21.9	11.0	5.6	5.3	33.5	10.1	24.6	17.9	21.7	25.1	15.0	20.8	23.2	19.7	20.7	21.6	17.2
11	632	74	83	138	177	113	439	115	28	22	2	72	93	160	218	18	22	158	58	74	82	61	105
	14.0	17.6	16.0	11.7	13.8	13.4	12.5	20.7	16.2	37.8	5.6	16.4	37.0	15.4	9.9	17.1	20.7	19.0	13.4	15.7	12.5	13.3	10.4
12	375	51	42	78	122	63	267	65	14	18	1	34	8	92	198	5	17	67	35	28	79	32	74
	8.3	12.1	8.2	6.6	9.5	7.5	7.6	11.8	8.2	30.2	1.6	7.8	3.2	8.9	9.0	4.9	16.2	8.1	8.1	5.9	12.1	7.1	7.3
13	87	0	1	16	46	23	86	0	0	0	0	1	-	6	68	5	-	8	1	13	10	9	29
	1.9	*	0.2	1.3	3.6	2.7	2.4	*	0.1	0.6	0.7	0.3		0.6	3.1	5.0		0.9	0.3	2.6	1.5	1.9	2.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

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Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL KWH

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
MEAN	6636	7650.5	4988.1	4209	3926	5477.1	7436	4624	6672	2351	7359	7744	7559	6884	6728	6333	-	-	6636	-	-
STANDARD DEVIATION	4449	4690.6	2568.2	3091	2361	3219.4	4528	3534	4438	3501	4229	4516	4864	3936	4039	4228	-	-	4449	-	-
STANDARD ERROR	95.87	121.39	190.77	251.0	139.8	455.36	113.9	150.2	95.96	1272	319.0	381.6	305.0	313.0	396.8	125.9			95.87		
NO ANSWER	367	117	35	48	102	65	170	194	355	12	24	12	27	25	15	205	-	-	367	-	-
	8.2	3.9	9.5	13.4	15.3	51.3	5.4	14.5	8.0	42.9	6.6	4.0	4.6	8.0	7.2	9.0			8.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL KWH

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
MEAN	6636	3163	3337	4327	5244	6358	7359	8826	9223	12039	7296	5861	6517	7406	6497	6795	6036	7719	6839	6220	4904	5465	6797	5294
STANDARD DEVIATION	4449	1934	1782	2050	2562	3258	3634	4192	4931	9036	4391	4236	4206	6306	3404	4512	4435	4835	3926	4310	3112	3837	4485	1198
STANDARD ERROR	95.87	230.6	189.4	146.9	152.8	183.0	179.2	251.3	413.0	779.6	164.0	158.0	161.5	622.1	723.9	101.7	771.5	134.8	430.6	209.8	128.0	749.6	100.4	799.9
NO ANSWER	367	46	41	56	52	40	38	21	9	13	119	155	85	7	1	208	10	158	27	90	139	16	191	0
	8.2	24.4	19.8	12.5	8.4	7.3	4.2	4.6	3.1	5.5	7.0	10.0	8.2	3.7	1.5	5.3	12.5	5.9	16.4	9.8	11.1	22.8	4.7	4.3

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL KWH

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
MEAN	6636	4842	5793	6749	6816	7805	7080	4521	5303	5946	9399.6	5893	5769	5487.3	7442	5811	7429	4849	5708	5865	6521	6798	9005.8
STANDARD DEVIATION	4449	2784	3896	3977	4819	5228	4673	2526	3153	3349	12273	3456	3009	3235.5	4900	3115	5256	3225	2955	3269	3666	3791	6036.0
STANDARD ERROR	95.87	208.0	246.9	161.9	195.1	257.3	112.3	165.5	353.4	645.2	3249.4	238.4	284.3	154.50	145.1	456.4	727.7	165.9	200.4	221.7	201.3	244.1	275.38
NO ANSWER	367	55	41	90	92	62	265	57	14	12	2	24	34	89	158	13	11	114	44	30	43	22	55
	8.2	13.0	8.0	7.6	7.2	7.3	7.6	10.2	8.1	20.9	6.8	5.5	13.6	8.6	7.2	12.8	10.2	13.7	10.0	6.3	6.6	4.9	5.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL THERMS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
MEAN	664.6	420.32	302.99	368.5	1657	6908.4	562.5	919.5	667.6	253.2	1050	747.7	604.3	1018	983.8	484.0	-	-	664.6	-	-
STANDARD DEVIATION	3716	363.65	400.77	1119	6855	22460	3268	4658	3727	1682	4482	3530	3048	8195	4383	1829	-	-	3716	-	-
STANDARD ERROR	80.54	9.51	30.11	90.89	393.3	3491.7	83.71	192.9	81.07	547.7	351.6	303.1	195.8	670.4	438.7	54.28			80.54		
NO ANSWER	426	179	40	41	91	75	277	147	414	8	45	28	53	41	20	196	-	-	426	-	-
	9.5	6.0	10.9	11.6	13.5	59.4	8.9	11.0	9.3	27.4	12.7	9.5	9.1	13.1	9.9	8.6			9.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL THERMS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
MEAN	664.6	910.4	640.4	1566	611.1	691.0	505.9	539.6	457.0	694.2	560.2	807.1	656.8	460.1	4549	601.9	649.1	702.0	895.1	749.8	488.1	169.5	702.9	58.18
STANDARD DEVIATION	3716	4618	3598	6765	4722	4349	2479	2961	319.4	850.4	2156	4603	4481	890.7	15079	3303	2243	3856	4441	4156	2293	1044	3832	106.6
STANDARD ERROR	80.54	521.1	365.7	479.6	284.8	246.2	124.6	182.5	27.44	73.54	81.89	169.0	175.1	88.80	3484	74.50	711.9	109.1	492.8	201.6	93.59	205.3	86.32	35.98
NO ANSWER	426	32	21	62	68	44	67	39	24	23	175	113	124	13	4	216	60	245	30	99	112	18	252	3
	9.5	17.0	10.2	13.9	11.1	7.9	7.5	8.4	7.9	9.4	10.3	7.3	11.9	6.7	9.7	5.5	75.9	9.2	18.3	10.7	8.9	26.8	6.2	68.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

ANNUAL THERMS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
MEAN	664.6	554.5	556.2	837.6	648.5	590.6	696.4	559.2	296.5	925.8	497.42	506.8	507.3	517.01	741.3	390.5	2192	803.9	698.3	603.9	922.1	587.4	516.30
STANDARD DEVIATION	3716	3479	4180	4638	3018	3084	3903	2713	631.2	5600	1140.3	1950	2506	2318.0	4257	1181	9871	4865	3649	3428	5020	3572	2018.3
STANDARD ERROR	80.54	257.6	268.1	192.0	122.4	153.0	94.66	176.7	69.71	1010	303.21	133.6	232.2	110.83	127.9	171.9	1362	248.1	249.9	234.6	277.3	234.5	93.09
NO ANSWER	426	54	50	130	101	66	345	50	10	1	3	23	27	100	217	11	10	102	45	45	48	42	65
	9.5	12.8	9.7	11.0	7.9	7.8	9.8	9.0	6.0	2.2	7.3	5.2	10.5	9.6	9.9	10.5	9.6	12.3	10.2	9.6	7.4	9.2	6.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 WHAT TYPE OF BUILDING EXISTS AT THE SERVICE ADDRESS ON THE FRONT COVER OF THIS SURVEY?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
SINGLE FAMILY DETACHED	2763	2723	9	11	18	2	2413	338	2741	13	236	182	370	164	114	1543	-	-	2763	-	-
	61.4	91.4	2.5	3.1	2.6	1.3	77.5	25.3	61.5	45.5	65.8	60.9	63.7	52.6	55.8	67.9			61.4		
TOWNHOUSE, DUPLEX, ROW HOUSE	338	-	338	-	-	-	187	151	335	3	22	23	47	40	22	128	-	-	338	-	-
	7.5		92.0				6.0	11.3	7.5	11.7	6.0	7.6	8.2	12.8	10.8	5.6			7.5		
APARTMENT OR CONDO (2-4 UNITS)	321	-	1	320	-	-	70	250	314	7	20	23	33	30	14	134	-	-	321	-	-
	7.1		0.3	90.1			2.3	18.7	7.0	25.9	5.6	7.6	5.7	9.5	6.8	5.9			7.1		
APARTMENT OR CONDO (5+ UNITS)	623	-	0	1	622	-	111	507	620	2	51	43	74	45	26	244	-	-	623	-	-
	13.8		0.1	0.2	92.8		3.6	37.9	13.9	5.9	14.2	14.5	12.8	14.3	12.8	10.8			13.8		
MOBILE HOME	124	-	-	-	-	124	105	14	123	1	8	7	28	21	14	41	-	-	124	-	-
	2.8					97.7	3.4	1.1	2.8	3.1	2.1	2.3	4.7	6.7	6.7	1.8			2.8		
OTHER	32	17	5	3	7	1	13	14	32	0	1	1	3	1	1	22	-	-	32	-	-
	0.7	0.6	1.2	1.0	1.0	0.6	0.4	1.1	0.7	0.6	0.1	0.3	0.5	0.3	0.3	1.0			0.7		
NO RESPONSE	298	239	15	20	24	0	215	63	292	2	22	20	26	12	14	159	-	-	298	-	-
	6.6	8.0	4.0	5.6	3.6	0.3	6.9	4.7	6.6	7.3	6.1	6.8	4.4	3.8	6.8	7.0			6.6		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 WHAT TYPE OF BUILDING EXISTS AT THE SERVICE ADDRESS ON THE FRONT COVER OF THIS SURVEY?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
SINGLE FAMILY DETACHED	2763	30	44	148	323	380	697	395	273	226	1135	819	674	135	17	2578	36	1772	98	501	685	24	2680	4
	61.4	16.0	21.1	33.4	52.6	68.1	77.8	85.2	89.4	92.3	66.6	52.8	64.4	67.8	37.9	65.3	45.6	66.7	59.5	54.3	54.7	34.6	66.5	71.7
TOWNHOUSE, DUPLEX, ROW HOUSE	338	13	16	34	77	56	60	14	6	4	123	152	55	9	6	290	5	180	6	68	119	6	321	0
	7.5	7.0	7.5	7.6	12.5	10.0	6.7	3.1	1.9	1.5	7.2	9.8	5.3	4.5	14.1	7.3	6.5	6.8	3.5	7.4	9.5	8.4	8.0	5.7
APARTMENT OR CONDO (2-4 UNITS)	321	42	32	69	54	19	12	9	5	5	124	136	52	9	4	249	15	132	11	84	129	12	243	0
	7.1	22.6	15.4	15.5	8.9	3.3	1.3	2.0	1.5	1.9	7.3	8.8	4.9	4.6	9.3	6.3	18.7	5.0	6.5	9.1	10.3	18.2	6.0	1.0
APARTMENT OR CONDO (5+ UNITS)	623	85	96	155	99	35	29	7	0	1	183	326	109	5	15	496	11	319	16	165	191	22	424	1
	13.8	45.5	46.4	34.9	16.0	6.3	3.2	1.5	0.1	0.2	10.7	21.0	10.4	2.6	33.8	12.6	14.5	12.0	10.0	17.9	15.2	32.2	10.5	20.8
MOBILE HOME	124	5	9	23	20	28	21	2	0	0	23	35	62	4	0	58	1	64	28	33	28	3	57	0
	2.8	2.7	4.4	5.2	3.3	5.0	2.3	0.3	0.1	0.1	1.4	2.2	5.9	2.2	1.0	1.5	1.1	2.4	17.3	3.6	2.2	4.2	1.4	0.9
OTHER	32	3	4	2	3	1	8	3	1	1	11	12	8	1	0	25	0	13	1	9	11	-	27	-
	0.7	1.7	1.9	0.5	0.5	0.2	0.8	0.6	0.3	0.3	0.6	0.8	0.7	0.6	0.9	0.6	0.1	0.5	0.4	0.9	0.9		0.7	
NO RESPONSE	298	8	6	13	38	40	69	34	21	9	105	71	87	35	1	254	11	177	5	63	89	2	275	-
	6.6	4.5	3.1	2.9	6.3	7.1	7.7	7.2	6.7	3.7	6.2	4.6	8.3	17.6	3.0	6.4	13.4	6.7	2.9	6.8	7.1	2.4	6.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 WHAT TYPE OF BUILDING EXISTS AT THE SERVICE ADDRESS ON THE FRONT COVER OF THIS SURVEY?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
SINGLE FAMILY DETACHED	2763	210	285	715	808	626	2260	267	106	33	25	280	122	607	1429	61	60	339	236	275	404	311	799
	61.4	49.9	55.2	60.7	63.0	73.6	64.3	48.1	61.5	55.7	71.3	63.9	48.3	58.4	64.9	59.6	56.2	40.8	53.8	58.1	61.9	68.1	79.2
TOWNHOUSE, DUPLEX, ROW HOUSE	338	51	36	76	107	47	248	54	13	4	0	26	20	83	160	8	10	72	30	28	49	41	70
	7.5	12.1	7.0	6.5	8.3	5.5	7.1	9.7	7.4	7.0	0.9	6.0	7.7	8.0	7.3	7.7	9.1	8.6	6.9	5.9	7.6	9.1	6.9
APARTMENT OR CONDO (2-4 UNITS)	321	53	35	82	80	39	199	72	21	7	1	44	26	97	117	7	7	109	44	39	45	14	27
	7.1	12.5	6.8	7.0	6.3	4.6	5.7	13.0	12.2	11.6	2.0	9.9	10.2	9.3	5.3	7.0	6.5	13.2	10.1	8.2	6.9	3.1	2.7
APARTMENT OR CONDO (5+ UNITS)	623	52	77	155	202	89	464	92	23	14	4	69	63	124	274	23	19	171	61	72	108	55	67
	13.8	12.4	14.8	13.2	15.8	10.5	13.2	16.5	13.5	23.7	12.8	15.8	25.2	11.9	12.5	21.9	17.7	20.6	14.0	15.2	16.5	12.1	6.7
MOBILE HOME	124	17	30	52	14	4	108	11	0	0	4	1	1	18	89	2	1	61	21	14	12	5	2
	2.8	4.0	5.7	4.4	1.1	0.5	3.1	1.9	0.2	0.3	11.6	0.2	0.3	1.7	4.1	1.6	1.0	7.3	4.7	2.9	1.8	1.1	0.1
OTHER	32	3	8	11	5	5	27	4	-	-	-	1	1	8	17	0	3	9	8	1	7	2	3
	0.7	0.7	1.5	0.9	0.4	0.6	0.8	0.7				0.2	0.5	0.7	0.8	*	2.6	1.0	1.9	0.2	1.0	0.5	0.3
NO RESPONSE	298	36	46	86	66	39	208	56	9	1	0	17	20	102	115	2	7	70	38	45	29	28	40
	6.6	8.4	8.9	7.3	5.2	4.6	5.9	10.0	5.1	1.6	1.4	4.0	7.8	9.8	5.2	2.3	6.9	8.5	8.6	9.5	4.4	6.1	4.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED RESIDENCE TYPE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
SINGLE FAMILY DETACHED	2979	2979	-	-	-	-	2579	371	2953	13	255	200	386	169	119	1659	-	-	2979	-	-
	66.2	100.0					82.8	27.7	66.3	48.0	71.3	67.1	66.6	54.3	58.3	73.1			66.2		
TOWNHOUSE, DUPLEX, OR ROW HOUSE	368	-	368	-	-	-	204	161	364	3	22	23	48	40	23	152	-	-	368	-	-
	8.2		100.0				6.6	12.0	8.2	12.5	6.0	7.8	8.3	12.9	11.2	6.7			8.2		
APARTMENT OR CONDO (2-4 UNITS)	355	-	-	355	-	-	86	265	347	8	20	23	34	32	17	152	-	-	355	-	-
	7.9			100.0			2.7	19.8	7.8	29.5	5.7	7.7	5.8	10.3	8.4	6.7			7.9		
APARTMENT OR CONDO (5+ UNITS)	670	-	-	-	670	-	138	526	667	2	52	45	84	49	31	266	-	-	670	-	-
	14.9				100.0		4.4	39.3	15.0	6.9	14.7	15.1	14.5	15.8	15.4	11.7			14.9		
MOBILE HOME	127	-	-	-	-	127	108	15	126	1	8	7	28	21	14	41	-	-	127	-	-
	2.8					100.0	3.5	1.1	2.8	3.1	2.3	2.4	4.9	6.8	6.7	1.8			2.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED RESIDENCE TYPE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
SINGLE FAMILY DETACHED	2979	27	52	157	354	406	750	423	292	230	1195	870	744	170	17	2779	38	1907	101	538	745	25	2896	3
	66.2	14.7	25.3	35.3	57.6	72.9	83.8	91.3	95.7	93.8	70.2	56.1	71.2	85.1	39.1	70.4	48.6	71.8	61.4	58.3	59.5	36.0	71.9	67.1
TOWNHOUSE, DUPLEX, OR ROW HOUSE	368	18	16	35	84	59	64	15	7	5	130	166	62	10	6	308	5	186	7	79	134	6	342	0
	8.2	9.8	8.0	7.8	13.6	10.5	7.2	3.3	2.4	1.8	7.6	10.7	6.0	4.8	14.1	7.8	6.8	7.0	4.0	8.5	10.7	8.4	8.5	5.7
APARTMENT OR CONDO (2-4 UNITS)	355	42	33	70	55	28	16	15	5	5	149	143	54	10	5	278	18	151	11	92	140	12	271	0
	7.9	22.8	16.1	15.8	8.9	5.1	1.8	3.1	1.6	2.0	8.7	9.2	5.1	4.9	11.3	7.0	22.2	5.7	6.5	10.0	11.2	18.2	6.7	1.0
APARTMENT OR CONDO (5+ UNITS)	670	93	95	159	102	36	42	9	1	6	205	337	122	6	15	527	17	345	17	180	206	23	462	1
	14.9	49.9	46.1	35.8	16.6	6.5	4.7	1.9	0.2	2.3	12.1	21.7	11.7	2.9	34.5	13.3	21.2	13.0	10.4	19.6	16.4	33.2	11.5	25.3
MOBILE HOME	127	5	9	24	20	28	22	2	0	0	24	35	63	4	0	58	1	66	29	34	28	3	57	0
	2.8	2.8	4.4	5.3	3.3	5.0	2.5	0.4	0.1	0.1	1.4	2.3	6.0	2.2	1.0	1.5	1.1	2.5	17.7	3.6	2.2	4.2	1.4	0.9

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED RESIDENCE TYPE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
SINGLE FAMILY DETACHED	2979	227	323	778	852	656	2413	298	115	33	25	294	134	670	1517	64	67	382	263	310	426	337	824
	66.2	54.0	62.5	66.1	66.4	77.2	68.7	53.7	66.3	56.9	71.3	67.1	53.3	64.4	68.9	61.6	62.3	46.0	60.0	65.5	65.3	73.7	81.7
TOWNHOUSE, DUPLEX, OR ROW HOUSE	368	53	39	89	115	49	270	61	13	4	0	27	25	92	173	8	10	80	31	30	55	45	71
	8.2	12.6	7.6	7.6	9.0	5.7	7.7	10.9	7.4	7.0	1.0	6.1	9.8	8.8	7.9	7.9	9.5	9.7	7.0	6.3	8.4	9.9	7.1
APARTMENT OR CONDO (2-4 UNITS)	355	56	40	91	92	43	227	78	21	7	1	47	28	114	125	7	10	113	53	46	51	14	34
	7.9	13.4	7.7	7.8	7.2	5.1	6.5	14.0	12.3	11.6	3.3	10.6	11.1	11.0	5.7	7.1	9.0	13.7	12.0	9.7	7.9	3.2	3.3
APARTMENT OR CONDO (5+ UNITS)	670	67	84	165	209	96	493	108	24	14	4	70	64	146	294	23	19	193	71	73	109	56	78
	14.9	16.0	16.3	14.0	16.3	11.3	14.0	19.4	13.7	24.2	12.8	16.0	25.5	14.0	13.4	21.9	18.2	23.2	16.1	15.4	16.7	12.2	7.8
MOBILE HOME	127	17	30	53	15	5	111	11	0	0	4	1	1	18	92	2	1	62	21	14	12	5	2
	2.8	4.1	5.8	4.5	1.1	0.6	3.2	1.9	0.2	0.3	11.6	0.2	0.3	1.8	4.2	1.6	1.0	7.5	4.9	3.1	1.8	1.1	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 NUMBER OF STORIES IN BUILDING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ONE STORY	1573	1550	6	5	10	1	1359	205	1561	7	72	43	142	72	66	1072	-	-	1573	-	-
	35.0	52.0	1.7	1.3	1.5	1.0	43.6	15.3	35.0	26.0	20.0	14.5	24.4	23.0	32.1	47.2			35.0		
TWO STORIES	755	746	1	1	6	-	683	71	748	5	128	116	179	58	35	216	-	-	755	-	-
	16.8	25.1	0.3	0.4	0.9		21.9	5.3	16.8	18.3	35.9	39.0	30.8	18.6	17.2	9.5			16.8		
THREE STORIES OR MORE	55	52	0	2	0	-	46	8	51	0	5	2	14	11	-	20	-	-	55	-	-
	1.2	1.7	*	0.6	0.1		1.5	0.6	1.1	0.9	1.5	0.7	2.4	3.4		0.9			1.2		
NO RESPONSE	381	375	1	3	1	0	325	54	380	0	30	20	35	24	13	234	-	-	381	-	-
	8.5	12.6	0.4	0.8	0.2	0.3	10.4	4.0	8.5	0.3	8.4	6.7	6.1	7.6	6.6	10.3			8.5		
NOT APPLICABLE	1737	256	359	344	653	125	702	999	1716	15	122	117	210	147	90	728	-	-	1737	-	-
	38.6	8.6	97.5	96.9	97.4	98.7	22.5	74.7	38.5	54.5	34.2	39.1	36.3	47.4	44.2	32.1			38.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 NUMBER OF STORIES IN BUILDING

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ONE STORY	1573	26	23	110	273	277	417	168	60	42	592	484	413	84	14	1467	15	917	71	321	429	13	1520	3
	35.0	14.0	11.2	24.6	44.5	49.8	46.6	36.2	19.5	17.2	34.8	31.2	39.5	41.9	31.5	37.1	19.6	34.5	43.2	34.8	34.3	19.4	37.7	67.1
TWO STORIES	755	0	6	6	8	37	175	174	174	148	342	225	161	26	2	716	16	598	13	94	131	3	743	-
	16.8	0.2	2.9	1.3	1.3	6.7	19.6	37.6	57.1	60.3	20.1	14.5	15.4	13.1	3.4	18.1	19.6	22.5	7.7	10.1	10.4	4.3	18.4	
THREE STORIES OR MORE	55	1	0	0	1	4	12	12	11	10	28	12	11	4	0	51	1	36	0	9	14	0	52	-
	1.2	0.4	0.2	0.1	0.2	0.8	1.3	2.5	3.6	3.9	1.6	0.8	1.1	2.0	0.8	1.3	1.3	1.4	0.2	0.9	1.1	0.4	1.3	
NO RESPONSE	381	3	14	33	41	60	92	41	28	27	173	97	89	22	1	344	4	221	14	78	112	7	366	0
	8.5	1.4	6.8	7.3	6.6	10.8	10.2	8.8	9.2	11.0	10.2	6.3	8.5	10.8	2.2	8.7	5.0	8.3	8.4	8.4	8.9	10.4	9.1	4.6
NOT APPLICABLE	1737	157	162	296	292	178	199	69	32	19	568	732	372	64	28	1372	43	885	67	422	567	45	1349	1
	38.6	84.0	78.9	66.6	47.4	31.9	22.2	14.8	10.6	7.7	33.4	47.2	35.6	32.2	62.1	34.7	54.4	33.3	40.5	45.7	45.3	65.4	33.5	28.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A1 NUMBER OF STORIES IN BUILDING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ONE STORY	1573	133	186	457	457	272	1290	165	47	20	16	132	72	364	830	40	29	212	159	198	242	171	363
	35.0	31.6	36.0	38.8	35.6	32.0	36.7	29.7	26.9	33.8	47.6	30.2	28.7	35.0	37.7	39.2	26.7	25.5	36.2	41.9	37.0	37.4	35.9
TWO STORIES	755	22	38	151	254	270	655	27	46	10	2	113	27	109	440	4	21	59	25	36	105	92	345
	16.8	5.3	7.4	12.8	19.8	31.7	18.6	4.9	26.8	16.3	6.5	25.7	10.6	10.5	20.0	3.8	19.4	7.1	5.7	7.5	16.0	20.2	34.2
THREE STORIES OR MORE	55	13	3	12	12	14	42	10	1	0	0	2	4	16	27	4	0	7	9	2	9	2	18
	1.2	3.1	0.5	1.0	0.9	1.6	1.2	1.7	0.5	0.3	0.2	0.4	1.4	1.5	1.2	3.6	0.2	0.8	2.0	0.4	1.4	0.5	1.8
NO RESPONSE	381	42	58	95	85	70	272	65	13	3	6	33	19	118	132	13	11	61	43	39	48	45	74
	8.5	9.8	11.3	8.1	6.6	8.3	7.8	11.7	7.4	5.3	17.1	7.6	7.5	11.3	6.0	13.0	10.0	7.3	9.9	8.3	7.4	10.0	7.3
NOT APPLICABLE	1737	211	231	462	475	224	1255	288	67	26	10	158	130	433	771	42	47	492	202	198	249	146	209
	38.6	50.1	44.8	39.3	37.0	26.4	35.7	51.9	38.5	44.3	28.7	36.1	51.7	41.6	35.1	40.4	43.8	59.2	46.2	41.9	38.1	31.9	20.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A2 DO YOU OWN OR RENT THIS HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
OWN	3115	2579	204	86	138	108	3115	-	3085	16	275	222	481	226	157	1628	-	-	3115	-	-
	69.2	86.6	55.5	24.1	20.6	85.0	100.0		69.2	56.9	76.9	74.3	83.0	72.7	76.9	71.7			69.2		
RENT/LEASE	1337	371	161	265	526	15	-	1337	1324	12	82	74	95	81	47	629	-	-	1337	-	-
	29.7	12.5	43.7	74.5	78.4	11.6		100.0	29.7	43.1	22.9	24.9	16.4	26.1	22.8	27.7			29.7		
NO RESPONSE	48	29	3	5	6	4	-	-	48	-	1	2	3	4	1	14	-	-	48	-	-
	1.1	1.0	0.8	1.4	0.9	3.4			1.1		0.2	0.8	0.6	1.2	0.3	0.6			1.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A2 DO YOU OWN OR RENT THIS HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
OWN	3115	18	33	193	413	457	819	434	291	229	1109	992	864	149	19	2857	42	2107	113	530	699	28	2947	4
	69.2	9.4	16.0	43.5	67.2	81.9	91.5	93.7	95.4	93.5	65.1	64.0	82.6	74.8	43.8	72.3	53.8	79.3	68.6	57.4	55.9	41.7	73.1	77.1
RENT/LEASE	1337	169	172	250	196	98	71	28	12	15	580	544	169	44	25	1051	36	525	50	373	541	40	1039	1
	29.7	90.3	83.3	56.2	31.9	17.7	8.0	6.1	3.8	6.2	34.0	35.1	16.2	21.9	56.2	26.6	46.0	19.8	30.5	40.4	43.2	57.9	25.8	19.3
NO RESPONSE	48	1	1	1	5	3	5	1	3	1	15	15	12	7	-	43	0	24	1	20	12	0	43	0
	1.1	0.3	0.7	0.3	0.8	0.5	0.5	0.2	0.8	0.3	0.9	0.9	1.2	3.3		1.1	0.2	0.9	0.9	2.2	0.9	0.4	1.1	3.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A2 DO YOU OWN OR RENT THIS HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
OWN	3115	214	318	771	942	727	2597	248	113	32	22	299	126	609	1696	78	69	354	257	318	471	363	897
	69.2	50.7	61.6	65.5	73.5	85.6	73.9	44.7	65.2	53.9	64.0	68.3	50.2	58.6	77.1	75.5	64.7	42.6	58.8	67.1	72.1	79.5	88.9
RENT/LEASE	1337	201	193	391	329	120	884	298	58	27	12	135	124	416	482	25	35	468	173	143	176	93	108
	29.7	47.7	37.3	33.2	25.6	14.1	25.1	53.6	33.3	45.8	36.0	30.9	49.2	40.0	21.9	24.2	32.7	56.3	39.5	30.1	27.0	20.4	10.7
NO RESPONSE	48	7	5	15	12	3	34	9	3	0	-	4	1	15	22	0	3	9	8	13	6	0	4
	1.1	1.6	1.0	1.3	0.9	0.3	1.0	1.6	1.5	0.4		0.8	0.6	1.4	1.0	0.3	2.5	1.1	1.7	2.8	0.9	0.1	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
LIVED HERE 1 YR OR LESS	349	146	38	68	87	10	117	232	336	13	69	23	34	18	10	135	-	-	349	-	-
	7.8	4.9	10.3	19.3	13.0	8.2	3.8	17.3	7.5	47.2	19.2	7.6	5.8	5.9	5.0	6.0			7.8		
LIVED HERE 2 YRS	372	147	41	62	118	5	117	252	366	6	64	28	26	42	11	137	-	-	372	-	-
	8.3	4.9	11.0	17.4	17.6	4.2	3.8	18.9	8.2	21.3	17.8	9.2	4.6	13.4	5.3	6.0			8.3		
LIVED HERE 3 YRS	251	138	24	30	47	12	128	120	250	1	53	16	31	15	8	97	-	-	251	-	-
	5.6	4.6	6.5	8.5	7.0	9.2	4.1	9.0	5.6	2.2	14.7	5.4	5.3	4.7	3.9	4.3			5.6		
LIVED HERE 4 YRS	239	135	28	18	50	8	134	104	238	0	48	19	29	10	7	96	-	-	239	-	-
	5.3	4.5	7.5	5.1	7.5	6.4	4.3	7.8	5.4	1.5	13.5	6.5	5.0	3.3	3.3	4.2			5.3		
LIVED HERE 5 YRS	261	152	31	21	49	9	181	77	254	0	48	26	38	18	13	94	-	-	261	-	-
	5.8	5.1	8.4	5.8	7.3	6.7	5.8	5.8	5.7	0.4	13.6	8.6	6.5	5.8	6.3	4.2			5.8		
LIVED HERE 6 YRS	191	132	15	13	22	7	131	59	190	1	31	9	28	17	14	73	-	-	191	-	-
	4.2	4.4	4.1	3.7	3.4	5.8	4.2	4.4	4.3	1.8	8.8	2.9	4.8	5.3	7.0	3.2			4.2		
LIVED HERE 7 YRS	194	122	21	13	33	5	145	49	191	3	17	13	43	18	8	83	-	-	194	-	-
	4.3	4.1	5.6	3.8	4.9	4.1	4.7	3.7	4.3	11.1	4.9	4.5	7.5	5.7	3.8	3.6			4.3		
LIVED HERE 8 YRS	229	155	24	17	28	4	169	55	228	0	27	33	32	8	4	101	-	-	229	-	-
	5.1	5.2	6.5	4.9	4.2	3.2	5.4	4.1	5.1	0.9	7.4	11.0	5.6	2.5	1.9	4.4			5.1		
LIVED HERE 9 YRS	146	74	18	8	38	8	98	46	146	0	-	28	20	16	2	54	-	-	146	-	-
	3.3	2.5	5.0	2.3	5.6	6.4	3.2	3.4	3.3	0.7		9.5	3.4	5.1	1.1	2.4			3.3		
LIVED HERE 10 YRS	195	139	17	12	22	5	139	54	195	0	-	24	26	15	10	102	-	-	195	-	-
	4.3	4.7	4.7	3.4	3.2	3.9	4.5	4.0	4.4	1.0		7.9	4.5	4.9	5.1	4.5			4.3		
LIVED HERE 11 YRS	138	105	11	6	13	3	120	16	138	-	-	14	28	10	2	74	-	-	138	-	-
	3.1	3.5	3.0	1.7	2.0	2.4	3.8	1.2	3.1			4.6	4.9	3.3	1.0	3.2			3.1		
LIVED HERE 12 YRS	141	88	8	20	23	2	97	44	140	0	-	15	16	5	8	77	-	-	141	-	-
	3.1	3.0	2.1	5.7	3.4	1.7	3.1	3.3	3.2	0.7		5.1	2.8	1.6	3.8	3.4			3.1		
LIVED HERE 13 YRS	106	74	12	5	9	7	87	19	106	0	-	16	13	8	10	52	-	-	106	-	-
	2.4	2.5	3.2	1.3	1.3	5.7	2.8	1.4	2.4	0.6		5.4	2.3	2.5	4.9	2.3			2.4		
LIVED HERE 14 YRS	106	78	4	5	18	2	82	24	106	0	-	19	12	8	11	40	-	-	106	-	-
	2.4	2.6	1.2	1.3	2.7	1.3	2.6	1.8	2.4	0.8		6.3	2.1	2.7	5.3	1.8			2.4		
LIVED HERE 15 YRS	138	101	8	9	18	2	107	31	138	0	-	11	28	4	7	78	-	-	138	-	-
	3.1	3.4	2.2	2.5	2.7	1.5	3.4	2.3	3.1	1.0		3.7	4.9	1.3	3.6	3.4			3.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
LIVED HERE 16 - 20 YRS	329	234	23	23	41	8	258	71	329	0	-	5	82	20	14	191	-	-	329	-	-
	7.3	7.9	6.4	6.3	6.1	6.7	8.3	5.3	7.4	0.4		1.6	14.1	6.3	6.8	8.4			7.3		
LIVED HERE 21 - 30 YRS	482	389	22	11	40	19	426	55	478	1	-	-	91	64	32	252	-	-	482	-	-
	10.7	13.1	6.1	3.2	6.0	14.8	13.7	4.1	10.7	1.8			15.8	20.6	15.4	11.1			10.7		
LIVED HERE 31 +	591	540	22	8	11	9	566	22	588	2	-	-	-	16	33	517	-	-	591	-	-
	13.1	18.1	6.0	2.3	1.7	7.2	18.2	1.6	13.2	6.2				5.0	16.3	22.8			13.1		
NO RESPONSE	40	30	1	5	3	0	13	7	40	0	0	1	1	0	0	18	-	-	40	-	-
	0.9	1.0	0.4	1.4	0.4	0.3	0.4	0.6	0.9	0.4	0.1	0.2	0.2	0.1	0.1	0.8			0.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
LIVED HERE 1 YR OR LESS	349	29	27	52	56	49	44	15	8	20	169	156	21	4	1	284	19	222	14	53	98	19	272	0
	7.8	15.3	13.1	11.6	9.1	8.8	4.9	3.3	2.6	8.3	9.9	10.0	2.0	2.0	2.9	7.2	23.5	8.4	8.6	5.8	7.9	28.5	6.8	4.6
LIVED HERE 2 YRS	372	17	47	64	55	36	44	29	14	16	169	153	39	12	6	303	9	214	11	74	110	16	290	0
	8.3	9.2	22.9	14.4	9.0	6.5	5.0	6.3	4.5	6.5	9.9	9.9	3.7	5.8	14.0	7.7	11.8	8.1	6.8	8.0	8.8	23.3	7.2	5.2
LIVED HERE 3 YRS	251	17	19	34	37	19	29	36	11	13	127	92	30	3	4	219	1	146	10	43	79	1	214	0
	5.6	9.1	9.4	7.7	6.1	3.5	3.2	7.9	3.7	5.3	7.5	5.9	2.8	1.4	9.1	5.5	1.1	5.5	6.3	4.7	6.3	1.7	5.3	1.5
LIVED HERE 4 YRS	239	19	12	27	24	33	40	19	9	18	122	79	32	5	3	194	5	137	15	63	58	4	212	-
	5.3	10.3	5.6	6.1	3.9	5.8	4.4	4.0	2.9	7.3	7.2	5.1	3.1	2.4	7.0	4.9	6.0	5.2	9.1	6.8	4.7	6.1	5.3	
LIVED HERE 5 YRS	261	14	13	38	27	44	51	15	23	19	100	118	28	14	4	227	2	182	8	41	51	2	229	0
	5.8	7.2	6.5	8.6	4.5	7.9	5.7	3.2	7.5	7.9	5.8	7.6	2.7	7.2	7.9	5.8	2.9	6.9	4.6	4.4	4.1	3.1	5.7	4.4
LIVED HERE 6 YRS	191	8	11	10	35	33	32	18	15	7	124	44	16	6	6	166	7	113	13	45	38	0	169	3
	4.2	4.0	5.3	2.3	5.6	5.9	3.6	3.9	5.0	3.0	7.3	2.8	1.5	3.1	12.6	4.2	8.3	4.3	8.0	4.8	3.0	0.5	4.2	63.0
LIVED HERE 7 YRS	194	3	5	25	20	21	24	24	24	8	89	68	33	4	1	170	0	114	6	46	55	3	174	0
	4.3	1.9	2.3	5.7	3.2	3.7	2.7	5.2	8.0	3.2	5.2	4.4	3.2	2.1	1.3	4.3	0.2	4.3	3.6	5.0	4.4	4.0	4.3	5.2
LIVED HERE 8 YRS	229	13	9	21	32	16	43	29	29	11	106	79	35	9	1	196	3	146	8	42	58	0	213	-
	5.1	6.9	4.4	4.7	5.2	2.8	4.8	6.3	9.4	4.7	6.2	5.1	3.3	4.6	1.3	5.0	3.7	5.5	5.0	4.6	4.6	0.1	5.3	
LIVED HERE 9 YRS	146	7	2	14	14	30	27	12	5	11	64	46	25	12	1	126	0	100	6	35	30	2	132	-
	3.3	3.5	1.0	3.2	2.3	5.3	3.0	2.7	1.7	4.3	3.8	3.0	2.3	5.8	1.7	3.2	0.5	3.7	3.5	3.8	2.4	3.1	3.3	
LIVED HERE 10 YRS	195	14	11	18	24	27	38	17	16	8	80	80	27	9	6	161	1	113	12	56	50	1	178	0
	4.3	7.4	5.2	4.0	4.0	4.8	4.3	3.6	5.3	3.3	4.7	5.1	2.6	4.5	13.1	4.1	0.8	4.2	7.3	6.1	4.0	2.0	4.4	8.1
LIVED HERE 11 YRS	138	2	2	6	25	18	38	16	18	5	67	35	22	14	1	119	5	87	4	37	34	0	124	-
	3.1	0.9	0.8	1.4	4.0	3.3	4.3	3.5	5.8	1.9	3.9	2.3	2.1	7.1	1.5	3.0	6.7	3.3	2.2	4.0	2.7	0.3	3.1	
LIVED HERE 12 YRS	141	3	8	12	27	12	29	18	7	7	51	49	34	7	0	130	0	78	1	25	50	1	134	0
	3.1	1.8	4.1	2.7	4.4	2.2	3.3	3.8	2.4	2.8	3.0	3.2	3.3	3.5	0.4	3.3	0.5	2.9	0.7	2.7	4.0	1.3	3.3	4.0
LIVED HERE 13 YRS	106	0	4	11	17	10	15	18	15	6	53	38	14	2	1	96	1	78	8	21	19	0	96	-
	2.4	0.2	1.9	2.5	2.8	1.7	1.6	4.0	4.9	2.3	3.1	2.5	1.3	0.8	2.4	2.4	1.2	2.9	4.6	2.3	1.5	0.3	2.4	
LIVED HERE 14 YRS	106	2	5	12	10	15	29	6	11	8	48	34	15	9	3	81	6	65	3	17	34	0	93	-
	2.4	1.0	2.4	2.7	1.6	2.7	3.3	1.2	3.6	3.3	2.8	2.2	1.4	4.6	6.5	2.1	7.4	2.5	1.6	1.9	2.7	0.3	2.3	
LIVED HERE 15 YRS	138	2	5	16	26	12	37	18	3	5	61	34	34	8	1	123	4	70	6	37	40	0	132	-
	3.1	0.9	2.4	3.5	4.2	2.2	4.1	3.9	1.1	1.9	3.6	2.2	3.2	4.2	2.4	3.1	4.5	2.6	3.5	4.0	3.2	0.4	3.3	
LIVED HERE 16 - 20 YRS	329	15	11	24	45	36	78	44	22	19	115	126	70	18	2	310	2	195	5	63	92	2	308	-
	7.3	8.2	5.5	5.4	7.4	6.5	8.8	9.4	7.2	7.9	6.8	8.1	6.7	9.1	3.9	7.8	2.1	7.4	3.1	6.9	7.3	3.0	7.6	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
LIVED HERE 21 - 30 YRS	482	13	6	27	58	69	116	63	33	37	82	188	187	25	1	449	10	286	16	75	139	8	455	-
	10.7	6.8	2.9	6.0	9.5	12.5	13.0	13.6	10.7	15.2	4.8	12.1	17.8	12.4	1.6	11.4	12.5	10.8	9.6	8.2	11.1	12.4	11.3	
LIVED HERE 31 +	591	9	8	33	80	73	179	62	39	27	61	119	376	36	5	558	5	288	19	139	203	7	567	0
	13.1	5.1	4.0	7.3	13.0	13.1	20.0	13.4	12.6	11.0	3.6	7.6	36.0	17.9	10.6	14.1	6.1	10.8	11.4	15.0	16.2	9.7	14.1	4.1
NO RESPONSE	40	1	1	1	1	4	2	4	3	-	15	13	9	3	-	38	0	20	0	11	14	-	38	-
	0.9	0.4	0.4	0.2	0.2	0.7	0.2	0.8	1.1		0.9	0.8	0.9	1.6		1.0	0.1	0.8	0.2	1.2	1.1		0.9	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
LIVED HERE 1 YR OR LESS	349	31	33	105	121	40	262	42	17	8	5	43	22	86	151	7	11	74	43	35	55	35	65
	7.8	7.4	6.4	8.9	9.4	4.7	7.5	7.6	9.9	13.1	15.3	9.7	8.8	8.3	6.9	6.5	10.6	8.9	9.7	7.3	8.4	7.6	6.5
LIVED HERE 2 YRS	372	43	31	118	100	68	280	55	21	6	1	50	24	88	165	12	8	91	44	45	51	26	82
	8.3	10.1	5.9	10.0	7.8	8.0	8.0	9.8	11.9	10.8	2.0	11.5	9.5	8.4	7.5	12.1	7.6	10.9	10.1	9.5	7.8	5.7	8.1
LIVED HERE 3 YRS	251	23	36	68	52	59	179	49	14	3	4	25	18	83	99	2	3	64	26	24	36	23	51
	5.6	5.4	6.9	5.8	4.1	6.9	5.1	8.8	8.0	5.9	12.1	5.7	7.2	8.0	4.5	2.2	3.0	7.7	6.0	5.0	5.5	4.9	5.1
LIVED HERE 4 YRS	239	26	36	55	58	39	159	54	6	1	2	22	10	81	91	8	1	42	11	21	35	24	64
	5.3	6.2	7.0	4.7	4.6	4.6	4.5	9.8	3.6	1.5	7.0	5.1	4.0	7.8	4.1	7.4	0.8	5.1	2.6	4.4	5.3	5.3	6.3
LIVED HERE 5 YRS	261	22	15	56	90	53	208	26	8	5	3	20	10	40	151	15	7	45	17	17	35	35	80
	5.8	5.3	3.0	4.8	7.0	6.3	5.9	4.7	4.7	9.2	8.9	4.6	4.1	3.8	6.8	14.5	6.1	5.5	3.9	3.6	5.3	7.7	7.9
LIVED HERE 6 YRS	191	13	19	55	54	41	142	26	10	4	1	22	11	59	72	5	4	38	15	21	25	17	50
	4.2	3.1	3.6	4.7	4.2	4.8	4.0	4.7	5.9	6.1	2.9	5.1	4.5	5.6	3.3	4.8	3.4	4.6	3.5	4.5	3.8	3.7	5.0
LIVED HERE 7 YRS	194	37	21	34	55	42	147	29	7	5	0	21	11	44	94	13	4	23	28	19	24	30	46
	4.3	8.8	4.0	2.9	4.3	4.9	4.2	5.3	4.2	8.4	0.7	4.8	4.5	4.2	4.3	12.2	3.9	2.8	6.4	3.9	3.7	6.6	4.6
LIVED HERE 8 YRS	229	17	20	52	77	48	181	26	8	3	-	19	20	49	115	2	5	29	21	17	34	37	61
	5.1	4.0	3.8	4.4	6.0	5.7	5.2	4.7	4.6	4.4		4.4	7.9	4.8	5.2	1.8	5.1	3.5	4.8	3.6	5.2	8.1	6.0
LIVED HERE 9 YRS	146	22	20	21	59	21	110	22	5	2	0	19	11	33	71	1	4	28	15	9	26	22	31
	3.3	5.1	3.8	1.8	4.6	2.5	3.1	4.0	3.1	2.6	1.2	4.2	4.4	3.1	3.2	1.0	3.8	3.4	3.4	2.0	4.1	4.9	3.0
LIVED HERE 10 YRS	195	20	19	59	56	33	145	31	8	2	1	23	4	50	89	1	9	23	17	26	41	18	39
	4.3	4.8	3.6	5.0	4.4	3.9	4.1	5.6	4.4	4.2	2.7	5.2	1.6	4.8	4.1	1.0	8.0	2.7	3.9	5.5	6.3	4.0	3.9
LIVED HERE 11 YRS	138	18	12	33	42	32	116	12	8	3	0	15	3	42	69	1	7	17	11	12	22	10	55
	3.1	4.3	2.3	2.8	3.3	3.8	3.3	2.1	4.4	4.6	1.3	3.5	1.2	4.0	3.2	0.6	6.2	2.0	2.4	2.6	3.3	2.1	5.4
LIVED HERE 12 YRS	141	11	27	28	42	25	116	20	1	1	0	13	8	40	68	9	1	21	13	23	17	18	29
	3.1	2.6	5.2	2.4	3.3	3.0	3.3	3.7	0.8	1.8	0.7	2.9	3.2	3.8	3.1	8.3	0.7	2.6	2.9	4.8	2.6	3.9	2.9
LIVED HERE 13 YRS	106	3	16	32	21	22	82	10	1	3	1	8	4	21	57	0	6	22	9	10	15	6	25
	2.4	0.7	3.1	2.7	1.6	2.6	2.3	1.8	0.7	5.9	2.7	1.8	1.8	2.0	2.6	0.4	5.5	2.6	2.0	2.2	2.3	1.3	2.5
LIVED HERE 14 YRS	106	6	18	35	30	15	84	20	1	0	0	3	6	27	55	3	3	28	9	8	9	15	22
	2.4	1.4	3.6	2.9	2.4	1.8	2.4	3.6	0.6	0.7	0.1	0.7	2.5	2.6	2.5	3.1	2.8	3.3	2.0	1.8	1.3	3.4	2.2
LIVED HERE 15 YRS	138	17	12	28	42	33	107	18	4	4	1	9	7	31	75	1	3	20	19	10	16	9	48
	3.1	4.0	2.4	2.4	3.3	3.8	3.1	3.3	2.3	6.2	1.6	2.1	2.8	3.0	3.4	1.4	2.8	2.4	4.3	2.1	2.5	2.1	4.8
LIVED HERE 16 - 20 YRS	329	25	35	112	77	63	270	36	13	3	1	29	20	71	161	7	12	60	30	48	55	34	66
	7.3	5.9	6.9	9.5	6.0	7.4	7.7	6.4	7.3	4.4	3.0	6.5	8.1	6.9	7.3	7.0	10.9	7.3	6.9	10.1	8.4	7.5	6.6

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A3 HOW LONG HAVE YOU LIVED AT THIS ADDRESS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
LIVED HERE 21 - 30 YRS	482	43	50	114	141	106	382	52	21	3	1	58	23	94	257	8	9	81	46	47	64	51	114
	10.7	10.2	9.8	9.7	11.0	12.5	10.9	9.3	12.3	4.6	3.1	13.2	9.1	9.0	11.7	8.1	8.7	9.7	10.5	10.0	9.8	11.1	11.3
LIVED HERE 31 +	591	43	90	162	150	102	515	20	16	3	12	35	35	92	345	7	8	115	57	71	93	42	76
	13.1	10.2	17.5	13.8	11.7	12.0	14.7	3.7	9.5	5.2	34.5	8.0	14.0	8.8	15.7	7.1	7.6	13.9	12.9	15.0	14.3	9.1	7.5
NO RESPONSE	40	2	7	10	13	5	28	6	3	0	-	3	2	10	15	1	3	9	7	10	2	5	2
	0.9	0.4	1.3	0.8	1.0	0.6	0.8	1.1	1.8	0.3		0.7	0.9	1.0	0.7	0.6	2.4	1.1	1.6	2.1	0.2	1.0	0.2

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

A4 WHICH BEST DESCRIBES THIS RESIDENCE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YEAR ROUND RES	4457	2953	364	347	667	126	3085	1324	4457	-	353	298	575	307	200	2253	-	-	4457	-	-
	99.0	99.1	99.0	97.5	99.6	99.2	99.0	99.0	100.0		98.7	99.7	99.1	98.6	97.5	99.2			99.0		
SEASONAL RES	25	11	3	8	1	0	13	12	-	25	3	0	0	1	5	13	-	-	25	-	-
	0.5	0.4	0.9	2.3	0.2	0.4	0.4	0.9		87.8	1.0	0.1	0.1	0.2	2.5	0.6			0.5		
VACATION HOME	3	2	0	-	0	0	3	-	-	3	0	0	0	-	-	2	-	-	3	-	-
	0.1	0.1	0.1		*	0.2	0.1			8.9	*	0.1	0.1			0.1			0.1		
VACATION RENTAL HOME	1	0	-	0	0	0	1	0	-	1	0	0	0	0	-	0	-	-	1	-	-
	*	*		*	*	0.2	*	*		3.3	*	*	*	0.1		*			*		
NO ANSWER	15	13	0	0	1	0	14	1	-	-	1	0	4	4	0	3	-	-	15	-	-
	0.3	0.4	*	0.1	0.2	0.1	0.4	0.1			0.2	0.1	0.7	1.2	*	0.1			0.3		

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APRIL 2010

A4 WHICH BEST DESCRIBES THIS RESIDENCE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YEAR ROUND RES	4457	181	202	443	611	553	888	458	302	241	1689	1536	1036	196	44	3923	73	2638	164	921	1229	64	3997	5
	99.0	97.2	98.1	99.7	99.4	99.2	99.3	98.9	98.8	98.4	99.2	99.0	99.1	98.0	99.6	99.3	92.1	99.3	99.6	99.7	98.1	94.2	99.2	100.0
SEASONAL RES	25	5	3	0	4	3	5	1	-	0	9	13	2	0	0	13	3	8	0	1	17	3	16	-
	0.5	2.7	1.5	0.1	0.6	0.5	0.5	0.1		0.1	0.6	0.8	0.2	0.1	0.4	0.3	3.7	0.3	0.2	0.1	1.3	4.3	0.4	
VACATION HOME	3	0	0	0	-	1	1	0	-	-	0	0	2	0	-	2	-	1	-	0	2	1	1	-
	0.1	0.1	*	*		0.2	0.1	*			*	*	0.2	0.1		0.1		*		*	0.1	1.3	*	
VACATION RENTAL HOME	1	-	0	0	0	-	0	0	-	-	0	0	0	-	-	1	0	0	0	0	0	-	1	-
	*		0.1	0.1	*		*	*			*	*	*			*	0.1	*	0.1	*	*		*	
NO ANSWER	15	0	0	1	0	0	1	4	4	4	4	2	5	4	-	11	3	9	0	1	4	0	14	-
	0.3	*	0.2	0.1	0.1	0.1	0.1	0.9	1.2	1.5	0.3	0.1	0.5	1.8		0.3	4.1	0.4	0.1	0.1	0.4	0.3	0.4	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A4 WHICH BEST DESCRIBES THIS RESIDENCE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YEAR ROUND RES	4457	412	516	1170	1275	837	3487	547	173	56	34	437	251	1031	2176	100	107	823	437	470	645	456	996
	99.0	97.8	99.8	99.4	99.4	98.5	99.2	98.4	99.8	95.5	100.0	99.8	99.7	99.1	98.9	96.8	99.8	99.1	99.8	99.3	98.8	99.8	98.7
SEASONAL RES	25	9	0	5	3	6	13	9	0	2	-	0	0	9	15	0	-	6	1	3	7	0	4
	0.5	2.1	0.1	0.4	0.2	0.8	0.4	1.5	0.1	4.2		0.1	0.1	0.8	0.7	*		0.7	0.2	0.6	1.1	*	0.3
VACATION HOME	3	0	-	0	1	1	2	-	0	0	-	0	0	-	2	0	-	0	0	-	0	0	1
	0.1	*		*	*	0.2	0.1		0.1	0.3		0.1	0.1		0.1	0.1		*	*		*	0.1	0.1
VACATION RENTAL HOME	1	-	-	0	0	0	1	-	-	-	-	0	-	-	1	-	-	0	0	0	-	0	0
	*			*	*	*	*					*			*			*	*	*		*	*
NO ANSWER	15	0	0	2	4	5	11	0	-	-	-	0	0	0	7	3	0	1	0	1	0	0	8
	0.3	0.1	0.1	0.2	0.3	0.6	0.3	*				0.1	0.2	*	0.3	3.1	0.2	0.1	*	0.1	0.1	*	0.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A5 IF THIS IS A PARTIAL-YEAR OR VACATION HOME, PLEASE INDICATE THE MONTHS THIS HOME IS TYPICALLY OCCUPIED

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	28	13	3	8	2	1	16	12	-	28	4	1	1	1	5	15	-	-	28	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	67	26	7	9	19	6	49	18	-	67	7	5	6	10	3	29	-	-	67	-	-
JAN	15	7	3	3	2	1	9	7	-	15	1	0	1	0	5	8	-	-	15	-	-
	54.7	49.0	93.7	38.9	81.1	76.9	54.3	55.2		54.7	17.9	62.0	88.2	25.0	100.0	55.5			54.7		
FEB	15	6	3	3	1	1	8	7	-	15	1	0	1	0	5	8	-	-	15	-	-
	53.3	48.1	93.7	38.9	67.4	76.9	51.2	56.0		53.3	17.9	52.8	88.2	25.0	100.0	52.5			53.3		
MAR	15	6	3	3	1	1	8	7	-	15	1	0	1	0	5	8	-	-	15	-	-
	52.9	48.1	93.7	38.9	62.0	76.9	50.5	56.0		52.9	13.9	62.0	88.2	25.0	100.0	52.5			52.9		
APR	13	6	3	1	1	1	6	7	-	13	1	0	1	0	3	8	-	-	13	-	-
	45.4	47.1	91.4	15.4	53.6	100.0	37.3	56.0		45.4	13.9	45.5	88.2	41.3	61.2	51.1			45.4		
MAY	13	8	3	0	1	0	6	7	-	13	0	0	1	0	3	8	-	-	13	-	-
	45.5	56.5	91.4	4.8	58.2	50.0	38.1	55.3		45.5	10.7	16.9	82.1	31.0	61.2	54.4			45.5		
JUN	9	4	3	0	1	0	5	4	-	9	1	-	0	0	3	5	-	-	9	-	-
	33.3	32.1	96.6	4.8	54.5	23.1	32.2	34.8		33.3	14.7		43.1	15.5	61.2	33.4			33.3		
JUL	9	5	3	0	1	0	5	4	-	9	0	-	0	0	3	5	-	-	9	-	-
	33.8	33.8	96.6	4.8	48.6	23.1	33.0	34.8		33.8	10.7		43.1	20.6	61.2	34.9			33.8		
AUG	12	7	3	0	1	0	5	7	-	12	0	-	0	0	3	7	-	-	12	-	-
	41.4	49.7	96.6	4.8	48.6	23.1	31.4	54.5		41.4	10.7		43.1	20.6	61.2	50.0			41.4		
SEP	13	8	3	0	1	0	9	4	-	13	0	-	0	0	0	11	-	-	13	-	-
	46.1	58.3	96.4	4.3	48.6	50.0	58.6	29.8		46.1	10.7		74.1	30.2	3.5	77.4			46.1		
OCT	9	4	3	0	1	0	6	4	-	9	0	-	0	0	0	8	-	-	9	-	-
	32.8	29.0	96.4	4.3	59.7	50.0	35.2	29.8		32.8	11.7		74.1	30.2	3.5	51.9			32.8		
NOV	18	9	3	3	1	1	14	4	-	18	1	0	1	0	2	13	-	-	18	-	-
	62.8	65.7	91.2	40.2	72.6	96.2	86.9	31.0		62.8	15.7	47.0	94.9	41.3	42.3	91.1			62.8		
DEC	9	1	3	3	1	0	8	1	-	9	1	0	1	0	2	6	-	-	9	-	-
	33.8	8.8	91.2	38.4	76.2	53.8	53.0	8.5		33.8	17.9	37.8	88.2	14.7	42.3	37.3			33.8		
NO ANSWER	6	1	-	5	0	-	1	5	-	6	3	0	-	0	-	0	-	-	6	-	-
	20.8	5.5		59.2	9.0		4.3	42.4		20.8	82.1	38.0		27.7		1.8			20.8		

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CA STATEWIDE RASS - SoCalGas
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A5 IF THIS IS A PARTIAL-YEAR OR VACATION HOME, PLEASE INDICATE THE MONTHS THIS HOME IS TYPICALLY OCCUPIED

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	28	5	3	1	4	4	5	1	-	0	10	13	4	0	0	16	3	9	0	1	19	4	17	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	67	6	8	7	6	8	9	7	-	2	16	19	30	2	1	50	2	34	4	10	28	2	47	-
JAN	15	0	3	0	3	3	1	1	-	0	4	8	3	0	0	8	3	8	0	1	7	-	11	-
	54.7	0.9	98.8	33.6	93.0	76.9	9.8	73.1		15.3	42.7	61.3	57.8	100.0	100.0	54.5	97.4	90.4	100.0	59.0	37.4		65.1	
FEB	15	0	3	0	3	3	1	1	-	0	4	8	3	0	0	8	3	8	0	1	7	-	11	-
	53.3	0.9	92.4	33.6	93.0	71.3	9.8	73.1		15.3	43.6	59.6	56.7	43.8	100.0	51.6	97.4	91.5	100.0	59.0	34.8		62.2	
MAR	15	0	3	0	3	3	0	1	-	0	4	8	2	0	0	8	3	8	0	1	7	-	11	-
	52.9	0.9	92.4	33.6	93.0	71.3	6.9	73.1		15.3	43.6	59.6	54.3	43.8	100.0	50.6	97.4	89.7	100.0	59.0	35.1		62.5	
APR	13	0	3	1	3	1	0	1	-	0	4	6	2	0	0	6	3	6	0	1	6	-	8	-
	45.4	0.9	91.2	68.7	86.3	22.4	6.9	64.4		15.3	41.6	44.9	55.2	43.8	100.0	36.0	97.4	67.4	100.0	65.0	33.7		48.9	
MAY	13	0	3	0	3	1	1	1	-	0	4	6	2	0	0	6	3	4	0	1	8	1	8	-
	45.5	2.4	89.9	34.9	92.2	22.1	11.3	64.4		15.3	42.4	47.7	46.1	43.8	100.0	38.6	97.4	51.3	37.9	65.0	41.5	22.8	46.3	
JUN	9	0	0	0	3	0	1	1	-	-	4	3	1	0	0	3	3	4	0	1	5	-	5	-
	33.3	2.4	11.5	34.9	85.3	7.5	13.1	64.4			41.6	26.1	30.4	100.0	100.0	17.0	97.4	46.9	37.9	65.0	25.4		30.0	
JUL	9	0	0	0	3	0	0	1	-	-	4	4	1	0	0	3	3	4	0	1	5	-	5	-
	33.8	3.9	12.7	34.9	92.2	7.5	8.5	64.4			42.4	27.6	26.9	100.0	100.0	17.8	97.4	44.5	12.5	57.5	27.2		31.4	
AUG	12	0	3	0	3	0	0	1	-	-	4	6	1	0	0	5	3	4	0	1	7	-	8	-
	41.4	3.9	87.0	34.9	85.3	7.5	8.5	64.4			41.4	44.4	26.9	100.0	100.0	32.2	97.4	43.4	12.5	57.5	39.0		44.5	
SEP	13	0	3	0	3	0	5	1	-	-	1	10	1	0	0	9	3	4	0	1	8	-	12	-
	46.1	3.0	87.0	39.1	85.3	1.9	92.5	64.4			12.2	76.8	30.5	43.8	100.0	58.5	97.4	46.2	8.8	53.8	44.9		68.4	
OCT	9	0	3	0	4	0	1	1	-	-	1	6	1	0	0	5	3	4	0	1	5	-	8	-
	32.8	1.5	93.4	39.1	97.8	3.9	10.8	64.4			14.2	46.9	31.4	43.8	100.0	34.4	97.4	47.1	8.8	53.8	24.7		47.0	
NOV	18	0	3	1	3	4	5	1	-	-	1	12	4	0	0	13	3	8	0	1	9	1	15	-
	62.8	2.9	95.1	68.7	92.0	94.4	90.9	68.8			15.0	93.7	79.0	43.8	100.0	86.2	97.4	89.5	87.5	61.3	49.7	22.8	88.6	
DEC	9	-	1	0	3	3	1	1	-	-	1	6	2	0	0	6	3	8	0	1	1	-	8	-
	33.8		17.2	33.6	92.0	76.9	9.8	68.8			13.5	41.9	49.2	100.0	100.0	37.6	97.4	88.9	87.5	57.9	7.3		49.0	
NO ANSWER	6	5	-	0	-	-	-	0	-	0	5	0	0	-	-	1	0	0	-	0	5	3	1	-
	20.8	93.2		31.3				26.9		84.7	54.0	1.9	4.6			5.4	2.6	5.3		32.5	28.4	77.2	4.4	

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APRIL 2010

A5 IF THIS IS A PARTIAL-YEAR OR VACATION HOME, PLEASE INDICATE THE MONTHS THIS HOME IS TYPICALLY OCCUPIED

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	28	9	0	6	4	8	16	9	0	3	-	1	0	9	17	0	-	7	1	3	8	1	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	67	11	2	14	15	19	52	8	2	2	-	4	2	9	42	2	-	14	7	6	6	6	16
JAN	15	4	0	1	4	7	9	3	0	3	-	1	-	3	10	0	-	1	1	3	3	1	4
	54.7	39.0	100.0	16.5	87.0	83.7	53.6	41.1	100.0	100.0		100.0		40.4	60.3	30.1		12.3	65.5	97.3	40.3	76.0	74.8
FEB	15	4	0	1	4	6	8	4	0	3	-	0	-	4	10	0	-	1	1	3	3	0	4
	53.3	40.0	100.0	16.5	85.8	78.1	51.9	42.3	43.8	100.0		44.5		41.5	60.0	30.1		12.3	65.5	89.9	40.3	44.0	73.8
MAR	15	4	0	1	4	6	8	4	0	2	-	0	-	4	10	0	-	1	1	3	3	0	3
	52.9	40.0	100.0	16.5	87.0	76.1	52.3	42.3	43.8	94.2		44.5		41.5	59.4	30.1		12.3	65.5	89.9	40.3	44.0	71.6
APR	13	4	0	1	1	6	6	4	0	2	-	0	-	4	8	0	-	1	1	3	1	0	3
	45.4	40.0	100.0	16.5	34.7	74.7	39.1	42.3	43.8	94.2		44.5		41.5	47.2	30.1		12.3	78.9	89.9	14.2	38.5	64.8
MAY	13	4	0	1	1	7	6	4	0	2	-	0	0	4	8	0	-	1	1	3	0	0	4
	45.5	40.0	46.7	16.7	17.0	86.5	39.4	42.3	43.8	94.2		44.5	56.9	41.5	46.0	30.1		16.1	69.7	87.5	1.5	33.0	86.2
JUN	9	4	0	1	1	4	5	4	0	0	-	1	-	4	4	0	-	1	1	0	-	0	3
	33.3	40.0	46.7	14.9	13.6	50.0	31.2	42.3	100.0	5.8		73.2		41.5	25.9	100.0		13.5	59.3	2.7		36.6	69.6
JUL	9	4	0	1	1	4	5	4	0	-	-	1	0	4	4	0	-	1	1	0	0	0	3
	33.8	40.0	46.7	14.9	13.1	48.5	32.9	42.3	100.0			73.2	56.9	41.5	25.1	100.0		17.3	59.3	2.7	1.0	36.6	65.2
AUG	12	4	0	1	1	6	5	3	0	2	-	1	-	3	7	0	-	1	1	3	0	0	3
	41.4	39.0	46.7	14.9	13.1	80.0	31.3	41.1	100.0	94.2		73.2		40.4	39.7	100.0		13.5	59.3	88.9	1.0	36.6	65.2
SEP	13	1	0	5	1	6	10	1	0	2	-	0	-	1	11	0	-	1	0	3	4	0	3
	46.1	6.7	46.7	94.6	18.9	75.6	59.4	6.4	43.8	94.2		44.5		6.3	66.4	100.0		12.1	46.7	90.0	59.7	33.0	66.0
OCT	9	1	0	1	1	6	6	1	0	2	-	1	0	1	7	0	-	1	0	3	0	0	3
	32.8	6.7	46.7	15.4	21.9	78.3	36.2	6.4	43.8	94.2		71.3	56.9	6.3	42.0	30.1		14.7	46.7	97.5	1.0	38.5	70.3
NOV	18	1	0	5	4	7	14	1	0	3	-	1	-	1	16	0	-	1	1	3	7	0	4
	62.8	8.4	100.0	96.3	85.2	90.6	87.5	6.4	43.8	100.0		71.3		8.1	91.5	30.1		13.2	78.9	100.0	98.5	38.5	91.8
DEC	9	1	0	1	4	4	8	1	0	0	-	1	-	1	7	0	-	1	1	0	3	1	4
	33.8	6.7	100.0	11.2	84.9	51.2	50.7	6.4	100.0	5.8		100.0		6.3	43.3	30.1		8.4	57.1	11.1	40.3	70.5	72.9
NO ANSWER	6	5	-	-	0	0	1	5	-	-	-	-	0	5	1	-	-	5	-	-	-	0	0
	20.8	58.3			4.1	1.5	4.4	57.7					43.1	56.7	3.0			79.9				24.0	2.4

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
DWL BUILT PRIOR 1940	317	224	40	29	24	0	197	113	313	4	-	-	-	-	-	317	-	-	317	-	-
	7.1	7.5	10.8	8.1	3.6	0.2	6.3	8.5	7.0	14.4						14.0			7.1		
DWL BUILT 1940-1949	302	238	13	22	29	0	220	81	301	0	-	-	-	-	-	302	-	-	302	-	-
	6.7	8.0	3.5	6.3	4.3	0.2	7.1	6.1	6.8	1.3						13.3			6.7		
DWL BUILT 1950-1959	743	594	34	39	73	2	551	190	735	8	-	-	-	-	-	743	-	-	743	-	-
	16.5	20.0	9.3	10.9	11.0	2.0	17.7	14.2	16.5	26.7						32.7			16.5		
DWL BUILT 1960-1969	611	444	36	40	73	19	451	158	609	2	-	-	-	-	-	611	-	-	611	-	-
	13.6	14.9	9.8	11.1	10.9	14.7	14.5	11.8	13.7	5.7						26.9			13.6		
DWL BUILT 1970-1974	297	159	30	22	66	20	209	87	295	1	-	-	-	-	-	297	-	-	297	-	-
	6.6	5.3	8.0	6.2	9.9	15.7	6.7	6.5	6.6	4.6						13.1			6.6		
DWL BUILT 1975-1977	205	119	23	17	31	14	157	47	200	5	-	-	-	-	205	-	-	-	205	-	-
	4.5	4.0	6.2	4.8	4.7	10.9	5.1	3.5	4.5	17.9					100.0				4.5		
DWL BUILT 1978-1982	311	169	40	32	49	21	226	81	307	1	-	-	-	311	-	-	-	-	311	-	-
	6.9	5.7	10.9	9.0	7.3	16.7	7.3	6.1	6.9	2.7				100.0					6.9		
DWL BUILT 1983-1992	580	386	48	34	84	28	481	95	575	1	-	-	580	-	-	-	-	-	580	-	-
	12.9	13.0	13.0	9.5	12.5	22.3	15.5	7.1	12.9	2.3			100.0						12.9		
DWL BUILT 1993-1997	181	118	16	11	31	5	136	42	180	0	-	181	-	-	-	-	-	-	181	-	-
	4.0	4.0	4.4	3.0	4.7	3.9	4.4	3.2	4.0	1.7		60.6							4.0		
DWL BUILT 1998-2000	117	82	7	12	14	2	85	32	117	0	-	117	-	-	-	-	-	-	117	-	-
	2.6	2.8	1.9	3.4	2.1	1.8	2.7	2.4	2.6	0.2		39.4							2.6		
DWL BUILT 2001-2004	186	141	12	7	20	6	149	37	185	1	186	-	-	-	-	-	-	-	186	-	-
	4.1	4.7	3.4	2.0	3.0	4.5	4.8	2.8	4.2	2.4	52.1								4.1		
DWL BUILT 2005-2008	171	114	9	13	33	3	126	45	168	3	171	-	-	-	-	-	-	-	171	-	-
	3.8	3.8	2.5	3.8	4.9	2.1	4.0	3.4	3.8	11.2	47.9								3.8		
NO RESPONSE	477	190	60	78	142	7	125	329	471	2	-	-	-	-	-	-	-	-	477	-	-
	10.6	6.4	16.3	21.9	21.2	5.3	4.0	24.6	10.6	8.7									10.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
MEAN	36.50	37.99	35.30	35.42	32.58	28.40	36.24	37.13	36.50	39.96	3.08	11.42	21.00	28.00	32.00	52.21	-	-	36.50	-	-
STANDARD DEVIATION	19.21	19.83	18.87	18.71	16.83	11.52	19.48	18.58	19.20	21.67	2.00	1.96	0.00	0.00	0.00	11.55	-	-	19.21	-	-
STANDARD ERROR	0.39	0.50	1.32	1.42	0.90	0.89	0.47	0.72	0.39	6.04	0.14	0.16	0.00	0.00	0.00	0.32			0.39		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
DWL BUILT PRIOR 1940	317	29	24	51	45	32	54	26	8	9	88	136	69	24	6	271	4	79	8	78	172	4	284	-
	7.1	15.4	11.8	11.5	7.3	5.7	6.0	5.6	2.6	3.8	5.2	8.8	6.6	12.1	13.6	6.9	5.0	3.0	4.6	8.4	13.7	5.1	7.1	
DWL BUILT 1940-1949	302	31	21	53	48	28	53	10	6	12	116	88	78	20	1	266	7	97	11	92	129	1	275	0
	6.7	16.5	10.2	12.0	7.9	5.0	5.9	2.1	2.0	4.9	6.8	5.7	7.5	10.1	1.5	6.7	8.8	3.6	6.4	9.9	10.3	2.0	6.8	1.0
DWL BUILT 1950-1959	743	22	45	59	155	110	157	56	33	14	293	252	164	35	8	665	8	335	35	226	228	10	696	3
	16.5	11.9	22.0	13.3	25.3	19.7	17.6	12.0	10.7	5.6	17.2	16.3	15.7	17.5	18.8	16.8	10.5	12.6	21.0	24.4	18.2	15.1	17.3	63.9
DWL BUILT 1960-1969	611	19	25	56	75	91	156	65	44	19	217	180	176	38	2	543	8	306	22	129	223	11	551	0
	13.6	10.2	12.1	12.5	12.2	16.4	17.5	14.1	14.5	7.8	12.7	11.6	16.8	19.0	3.5	13.8	9.8	11.5	13.5	13.9	17.8	16.6	13.7	7.7
DWL BUILT 1970-1974	297	13	23	29	57	33	67	30	20	7	85	126	82	4	6	254	1	181	14	48	83	5	258	-
	6.6	7.0	11.3	6.5	9.2	5.9	7.5	6.4	6.6	2.8	5.0	8.1	7.8	2.2	12.7	6.4	1.4	6.8	8.5	5.2	6.6	6.6	6.4	
DWL BUILT 1975-1977	205	9	2	19	28	40	54	29	7	5	59	73	67	5	6	178	0	134	5	33	55	2	180	0
	4.5	4.8	1.1	4.3	4.6	7.3	6.0	6.2	2.4	1.9	3.5	4.7	6.5	2.5	13.0	4.5	0.5	5.0	3.2	3.5	4.4	2.4	4.5	4.6
DWL BUILT 1978-1982	311	11	8	35	35	48	74	32	25	26	105	99	91	16	4	286	7	242	16	45	55	5	282	0
	6.9	5.9	4.0	7.8	5.7	8.6	8.3	7.0	8.2	10.4	6.2	6.4	8.7	7.9	9.8	7.2	8.8	9.1	9.5	4.9	4.4	7.6	7.0	7.8
DWL BUILT 1983-1992	580	11	16	45	76	92	135	89	49	42	222	213	127	18	2	533	14	490	26	74	68	11	519	0
	12.9	6.2	7.5	10.0	12.4	16.4	15.1	19.1	16.1	17.0	13.0	13.7	12.1	9.2	5.3	13.5	18.3	18.5	15.8	8.0	5.5	15.7	12.9	4.0
DWL BUILT 1993-1997	181	1	7	25	18	13	45	32	23	14	64	72	40	6	0	163	7	165	3	15	15	1	166	-
	4.0	0.5	3.3	5.5	3.0	2.3	5.0	6.9	7.6	5.7	3.7	4.6	3.8	2.9	0.5	4.1	8.3	6.2	1.6	1.6	1.2	1.1	4.1	
DWL BUILT 1998-2000	117	1	1	10	13	14	15	30	12	19	59	42	13	4	0	106	4	104	9	17	8	0	113	0
	2.6	0.7	0.7	2.2	2.2	2.5	1.7	6.5	4.1	7.7	3.5	2.7	1.2	2.0	0.1	2.7	5.1	3.9	5.5	1.8	0.7	0.4	2.8	1.1
DWL BUILT 2001-2004	186	1	4	5	15	17	52	25	33	29	104	56	22	4	-	174	5	167	5	13	18	1	176	-
	4.1	0.5	1.9	1.2	2.4	3.1	5.8	5.3	10.8	11.9	6.1	3.6	2.1	2.1		4.4	5.7	6.3	2.9	1.4	1.5	1.5	4.4	
DWL BUILT 2005-2008	171	7	4	15	19	9	18	26	28	40	74	69	23	5	0	153	3	158	3	23	13	8	153	0
	3.8	3.7	1.9	3.4	3.1	1.6	2.0	5.7	9.3	16.4	4.4	4.4	2.2	2.6	0.8	3.9	3.6	5.9	2.0	2.4	1.0	11.9	3.8	0.5
NO RESPONSE	477	32	25	43	29	31	15	14	16	10	218	145	94	20	9	358	11	199	9	133	185	10	375	0
	10.6	16.9	12.2	9.7	4.8	5.6	1.7	3.0	5.1	4.2	12.8	9.4	9.0	9.8	20.4	9.1	14.3	7.5	5.5	14.4	14.8	14.0	9.3	9.3
MEAN	36.50	45.20	43.60	40.39	40.11	37.43	36.65	30.71	26.94	23.03	34.83	36.40	38.29	42.23	40.42	36.32	31.78	30.24	36.85	42.05	44.59	33.02	36.62	45.26
STANDARD DEVIATION	19.21	19.14	18.34	20.14	18.66	17.47	18.57	19.05	18.67	20.22	19.38	19.78	17.61	19.40	17.13	19.30	19.78	18.06	18.15	18.04	17.72	18.75	19.36	13.34
STANDARD ERROR	0.39	1.94	1.70	1.32	1.05	0.94	0.89	1.12	1.53	1.69	0.69	0.69	0.64	1.86	3.59	0.42	3.23	0.48	1.73	0.82	0.68	3.30	0.42	8.55

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A6 APPROXIMATELY WHAT YEAR WAS THIS RESIDENCE BUILT?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
DWL BUILT PRIOR 1940	317	25	36	89	90	64	262	37	3	5	1	25	31	79	145	11	11	64	42	42	33	40	58
	7.1	5.9	6.9	7.6	7.0	7.5	7.5	6.7	1.8	8.1	2.3	5.6	12.1	7.6	6.6	10.5	10.1	7.7	9.6	8.9	5.0	8.7	5.8
DWL BUILT 1940-1949	302	33	55	79	61	52	236	44	8	3	2	18	39	74	128	7	1	58	37	50	38	35	40
	6.7	7.9	10.6	6.7	4.8	6.1	6.7	7.9	4.5	4.6	6.7	4.1	15.6	7.2	5.8	6.5	0.9	6.9	8.4	10.6	5.8	7.6	4.0
DWL BUILT 1950-1959	743	63	100	219	211	112	580	97	21	9	6	61	31	213	341	15	21	120	72	105	127	72	149
	16.5	14.9	19.4	18.6	16.4	13.2	16.5	17.4	12.1	15.4	16.2	13.9	12.3	20.5	15.5	14.6	20.1	14.5	16.4	22.1	19.4	15.8	14.8
DWL BUILT 1960-1969	611	54	80	146	176	124	473	77	27	8	4	60	27	143	305	11	16	117	76	62	97	50	131
	13.6	12.7	15.5	12.4	13.7	14.6	13.5	13.9	15.8	13.1	12.5	13.6	10.8	13.8	13.9	10.3	15.2	14.2	17.3	13.1	14.8	11.0	13.0
DWL BUILT 1970-1974	297	25	33	71	112	44	245	28	13	1	5	27	12	56	169	5	3	61	31	29	51	40	55
	6.6	5.8	6.4	6.1	8.7	5.2	7.0	5.1	7.2	1.4	14.5	6.2	4.7	5.4	7.7	5.3	2.5	7.4	7.1	6.1	7.8	8.7	5.5
DWL BUILT 1975-1977	205	9	21	57	66	44	167	16	12	3	0	24	5	34	122	2	4	29	20	20	23	26	52
	4.5	2.1	4.1	4.9	5.1	5.1	4.7	2.8	6.8	5.9	0.9	5.5	2.0	3.3	5.5	1.6	3.6	3.5	4.6	4.3	3.5	5.7	5.2
DWL BUILT 1978-1982	311	25	25	80	93	68	250	23	17	3	2	35	19	48	160	21	7	66	30	26	36	35	70
	6.9	5.9	4.9	6.8	7.3	8.0	7.1	4.1	10.0	4.9	4.8	8.1	7.7	4.7	7.3	20.2	6.2	8.0	7.0	5.5	5.6	7.7	7.0
DWL BUILT 1983-1992	580	34	44	162	170	142	507	32	12	7	1	39	22	91	364	21	9	70	41	51	95	71	175
	12.9	8.1	8.6	13.8	13.2	16.7	14.4	5.8	7.0	12.7	1.6	9.0	8.7	8.8	16.5	20.7	8.1	8.4	9.4	10.8	14.5	15.6	17.3
DWL BUILT 1993-1997	181	9	11	45	65	39	157	6	7	4	0	26	2	13	119	1	7	25	6	10	30	22	62
	4.0	2.1	2.1	3.8	5.0	4.6	4.5	1.1	4.1	7.6	0.9	5.9	0.7	1.2	5.4	1.1	6.5	3.0	1.4	2.1	4.6	4.8	6.1
DWL BUILT 1998-2000	117	6	4	24	38	35	92	2	12	0	0	27	4	14	57	1	1	9	7	9	21	12	43
	2.6	1.4	0.7	2.0	3.0	4.1	2.6	0.4	6.9	0.1	0.6	6.1	1.8	1.3	2.6	1.4	1.2	1.1	1.5	1.9	3.2	2.6	4.3
DWL BUILT 2001-2004	186	16	15	55	50	47	153	22	6	0	8	14	7	39	95	4	9	16	12	8	32	30	64
	4.1	3.7	3.0	4.6	3.9	5.5	4.4	4.0	3.7	0.4	21.8	3.3	3.0	3.7	4.3	4.4	8.0	1.9	2.8	1.7	4.8	6.5	6.3
DWL BUILT 2005-2008	171	11	8	35	61	55	135	15	14	5	2	39	17	25	79	1	1	16	15	20	28	14	66
	3.8	2.6	1.5	3.0	4.7	6.5	3.8	2.7	8.3	8.2	6.6	8.8	6.8	2.4	3.6	1.1	1.3	1.9	3.4	4.2	4.3	3.0	6.5
NO RESPONSE	477	114	85	116	91	25	258	157	20	10	4	44	35	209	116	2	17	179	49	41	43	10	43
	10.6	26.9	16.4	9.8	7.1	2.9	7.3	28.2	11.7	17.4	10.5	10.0	13.9	20.1	5.3	2.4	16.1	21.6	11.1	8.8	6.5	2.2	4.2
MEAN	36.50	37.22	40.91	37.31	35.40	33.83	36.38	39.10	31.18	34.93	31.35	32.39	40.46	39.53	35.32	37.49	36.66	38.62	40.28	40.99	35.52	36.47	31.88
STANDARD DEVIATION	19.21	17.76	17.56	19.20	19.26	20.59	19.55	17.57	17.89	19.84	20.95	19.75	21.67	18.09	19.13	19.32	19.57	17.35	18.68	19.28	19.09	20.33	19.97
STANDARD ERROR	0.39	1.22	1.05	0.74	0.74	0.97	0.45	1.08	1.92	3.50	5.20	1.32	1.90	0.82	0.54	2.62	2.56	0.81	1.18	1.24	1.00	1.27	0.88

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A7 HOW MANY BEDROOMS ARE IN YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO BEDROOMS (STUDIO APARTMENT)	41	3	6	2	30	-	5	36	41	0	4	0	1	1	2	29	-	-	41	-	-
	0.9	0.1	1.6	0.5	4.5		0.1	2.7	0.9	0.5	1.0	*	0.2	0.2	0.8	1.3			0.9		
ONE BEDROOM	456	50	54	107	235	9	47	406	446	9	25	17	32	31	10	248	-	-	456	-	-
	10.1	1.7	14.8	30.1	35.0	7.5	1.5	30.4	10.0	32.6	7.0	5.9	5.5	10.0	5.0	10.9			10.1		
TWO BEDROOMS	1151	436	158	166	320	72	597	542	1143	8	55	68	134	80	49	586	-	-	1151	-	-
	25.6	14.6	42.9	46.7	47.7	56.7	19.2	40.5	25.6	27.9	15.3	22.6	23.1	25.8	24.0	25.8			25.6		
THREE BEDROOMS	1443	1214	108	38	54	29	1267	170	1434	7	109	88	231	93	71	802	-	-	1443	-	-
	32.1	40.8	29.4	10.6	8.1	22.6	40.7	12.7	32.2	23.3	30.4	29.4	39.8	29.9	34.7	35.3			32.1		
FOUR BEDROOMS	859	830	13	7	3	7	808	47	848	0	100	92	141	82	61	352	-	-	859	-	-
	19.1	27.8	3.5	1.8	0.4	5.9	25.9	3.5	19.0	1.7	27.9	31.0	24.4	26.5	30.0	15.5			19.1		
FIVE BEDROOMS	212	209	2	0	1	-	198	13	212	0	50	29	23	10	3	88	-	-	212	-	-
	4.7	7.0	0.6	0.1	0.1		6.4	1.0	4.7	0.8	13.9	9.7	4.0	3.1	1.6	3.9			4.7		
SIX BEDROOMS	20	19	1	0	-	-	20	0	20	-	6	1	1	3	0	9	-	-	20	-	-
	0.5	0.6	0.2	0.1			0.6	*	0.5		1.6	0.2	0.1	1.0	0.2	0.4			0.5		
SEVEN BEDROOMS	7	7	0	0	-	-	4	3	7	-	3	1	0	-	-	3	-	-	7	-	-
	0.2	0.2	*	*			0.1	0.2	0.2		0.8	0.3	*			0.1			0.2		
EIGHT BEDROOMS	1	0	-	0	-	-	0	0	1	-	0	-	-	-	-	0	-	-	1	-	-
	*	*		*			*	*	*		*					*			*		
NINE BEDROOMS	0	0	-	-	-	-	0	-	0	-	-	-	0	-	-	-	-	-	0	-	-
	*	*					*		*				*						*		
MORE THAN TEN BEDROOMS	0	-	-	-	0	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*				0.1		*		*							*			*		
NO RESPONSE	309	211	26	35	27	9	169	119	305	4	8	2	16	11	7	152	-	-	309	-	-
	6.9	7.1	7.0	10.0	4.1	7.3	5.4	8.9	6.8	13.1	2.1	0.8	2.7	3.4	3.6	6.7			6.9		
MEAN	2.81	3.29	2.23	1.82	1.64	2.29	3.20	1.87	2.81	1.95	3.32	3.18	2.98	2.89	2.97	2.72	-	-	2.81	-	-
STANDARD DEVIATION	1.12	0.93	0.86	0.76	0.76	0.71	0.94	0.95	1.12	0.93	1.25	1.10	0.97	1.09	0.96	1.10	-	-	1.12	-	-
STANDARD ERROR	0.02	0.02	0.06	0.06	0.04	0.05	0.02	0.04	0.02	0.28	0.09	0.09	0.06	0.08	0.09	0.03			0.02		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A7 HOW MANY BEDROOMS ARE IN YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO BEDROOMS (STUDIO APARTMENT)	41	28	7	2	0	-	2	-	-	-	6	30	4	0	1	23	0	9	2	17	18	0	23	-
	0.9	14.8	3.3	0.5	*		0.2				0.4	2.0	0.4	0.1	1.3	0.6	0.5	0.3	1.4	1.9	1.4	0.5	0.6	
ONE BEDROOM	456	104	135	103	24	9	3	3	-	0	111	276	64	5	8	360	8	150	15	140	195	22	328	1
	10.1	55.8	65.4	23.2	3.9	1.6	0.4	0.6		0.1	6.5	17.8	6.1	2.3	18.5	9.1	10.6	5.7	8.9	15.2	15.6	31.7	8.1	17.2
TWO BEDROOMS	1151	55	47	274	311	118	103	21	10	11	374	445	295	38	18	921	27	534	41	277	396	24	937	4
	25.6	29.4	23.0	61.6	50.7	21.2	11.5	4.4	3.2	4.5	21.9	28.7	28.2	19.1	40.6	23.3	34.7	20.1	25.1	30.0	31.6	34.7	23.3	78.7
THREE BEDROOMS	1443	-	16	56	239	359	486	169	90	28	547	473	364	59	14	1352	19	976	72	231	332	13	1389	-
	32.1		7.9	12.6	38.9	64.3	54.3	36.4	29.5	11.5	32.1	30.5	34.8	29.4	32.4	34.2	23.6	36.8	43.8	25.1	26.5	19.1	34.5	
FOUR BEDROOMS	859	-	0	9	31	70	276	229	143	100	370	224	207	58	2	825	14	671	21	123	147	5	846	0
	19.1		0.2	2.0	5.0	12.6	30.9	49.5	47.0	40.7	21.7	14.4	19.8	28.9	3.9	20.9	17.9	25.3	12.8	13.3	11.8	7.2	21.0	4.1
FIVE BEDROOMS	212	-	-	0	6	1	24	38	56	87	121	41	42	9	0	192	6	161	0	34	41	0	211	-
	4.7			0.1	1.0	0.1	2.7	8.2	18.4	35.4	7.1	2.6	4.0	4.3	0.4	4.9	7.8	6.1	0.2	3.6	3.3	0.7	5.2	
SIX BEDROOMS	20	-	-	-	2	0	0	1	5	11	10	2	3	6	0	18	1	13	1	5	4	1	19	-
	0.5				0.4	*	*	0.2	1.8	4.6	0.6	0.1	0.3	2.9	0.4	0.5	1.7	0.5	0.3	0.5	0.3	1.5	0.5	
SEVEN BEDROOMS	7	-	-	-	-	-	-	-	0	7	5	0	1	0	-	7	-	6	0	3	0	-	7	-
	0.2								0.1	2.7	0.3	*	0.1	0.2		0.2		0.2	0.1	0.3	*		0.2	
EIGHT BEDROOMS	1	-	-	-	-	-	-	-	-	1	0	0	0	-	-	1	-	0	-	-	0	-	1	-
	*									0.2	*	*	*			*		*			*		*	
NINE BEDROOMS	0	-	-	-	-	-	-	-	-	0	-	-	0	-	-	0	-	0	-	-	-	-	0	-
	*									0.1			*			*		*					*	
MORE THAN TEN BEDROOMS	0	-	-	-	-	-	-	-	-	0	-	-	-	0	-	0	-	0	-	-	0	-	0	-
	*									0.2				0.2		*		*			*		*	
NO RESPONSE	309	-	1	0	1	0	1	3	0	-	159	59	66	25	1	251	3	135	12	93	118	3	268	-
	6.9		0.3	*	0.2	0.1	0.1	0.7	0.1		9.4	3.8	6.3	12.7	2.4	6.4	3.3	5.1	7.3	10.1	9.4	4.5	6.7	
MEAN	2.81	1.15	1.36	1.93	2.49	2.89	3.24	3.61	3.86	4.34	3.03	2.48	2.87	3.28	2.23	2.89	2.80	3.08	2.65	2.52	2.48	2.09	2.92	1.91
STANDARD DEVIATION	1.12	0.65	0.69	0.68	0.73	0.63	0.72	0.74	0.82	1.05	1.11	1.11	1.01	1.12	0.90	1.09	1.22	1.05	0.93	1.18	1.11	1.09	1.09	0.64
STANDARD ERROR	0.02	0.07	0.06	0.04	0.04	0.03	0.03	0.04	0.07	0.09	0.04	0.04	0.04	0.11	0.19	0.02	0.21	0.03	0.09	0.06	0.04	0.20	0.02	0.41

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A7 HOW MANY BEDROOMS ARE IN YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO BEDROOMS (STUDIO APARTMENT)	41	6	6	10	12	6	34	6	0	-	-	3	7	8	20	-	0	20	6	2	1	4	3
	0.9	1.5	1.2	0.8	0.9	0.7	1.0	1.1	0.3			0.8	3.0	0.7	0.9		0.3	2.4	1.5	0.4	0.2	0.9	0.3
ONE BEDROOM	456	72	46	131	114	60	307	91	26	11	2	59	41	131	170	14	12	161	52	62	72	36	21
	10.1	17.2	8.9	11.1	8.9	7.0	8.7	16.5	15.2	19.0	6.9	13.4	16.4	12.6	7.7	13.2	11.0	19.4	11.8	13.2	11.0	7.8	2.1
TWO BEDROOMS	1151	124	193	283	323	144	867	195	20	12	3	74	71	311	572	25	14	313	149	140	148	85	140
	25.6	29.4	37.5	24.0	25.2	17.0	24.7	35.1	11.6	21.0	9.8	17.0	28.2	29.9	26.0	24.3	13.5	37.7	34.0	29.6	22.7	18.6	13.9
THREE BEDROOMS	1443	92	136	445	452	269	1225	107	46	15	9	117	66	290	789	36	27	163	112	150	256	199	367
	32.1	21.8	26.4	37.8	35.2	31.6	34.9	19.3	26.5	25.4	27.5	26.8	26.4	27.9	35.8	34.6	25.5	19.6	25.6	31.8	39.1	43.5	36.4
FOUR BEDROOMS	859	37	61	194	259	274	709	47	55	11	15	138	26	134	441	24	30	63	51	67	110	101	363
	19.1	8.8	11.8	16.4	20.2	32.2	20.2	8.5	31.9	19.3	42.1	31.4	10.5	12.9	20.1	23.3	27.7	7.6	11.7	14.1	16.8	22.0	36.0
FIVE BEDROOMS	212	6	7	47	75	75	187	11	8	4	1	19	14	26	136	3	3	8	11	17	31	26	95
	4.7	1.4	1.3	4.0	5.8	8.8	5.3	1.9	4.5	6.5	3.8	4.3	5.4	2.5	6.2	2.8	3.0	0.9	2.5	3.5	4.7	5.8	9.5
SIX BEDROOMS	20	1	0	4	8	7	16	1	3	-	0	3	0	2	10	-	4	1	3	0	3	1	10
	0.5	0.1	0.1	0.4	0.6	0.8	0.5	0.1	1.6		0.6	0.6	0.1	0.2	0.5		4.1	0.1	0.6	0.1	0.5	0.1	1.0
SEVEN BEDROOMS	7	-	-	3	2	2	7	-	0	-	-	3	3	-	1	-	0	-	-	0	3	0	3
	0.2			0.2	0.2	0.2	0.2		0.1			0.6	1.0		0.1		0.2			*	0.4	*	0.3
EIGHT BEDROOMS	1	-	-	0	0	-	1	-	-	-	-	-	0	-	0	-	-	-	0	-	-	0	-
	*			*	*		*						0.1		*				*			0.1	
NINE BEDROOMS	0	0	-	-	-	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-
	*	*					*								*								
MORE THAN TEN BEDROOMS	0	-	-	-	0	-	0	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	0
	*				*		*						0.1										*
NO RESPONSE	309	83	67	61	37	14	162	98	15	5	3	22	22	139	60	2	16	102	53	34	30	5	6
	6.9	19.7	12.9	5.2	2.9	1.6	4.6	17.6	8.5	8.7	9.2	5.1	8.9	13.4	2.7	1.8	14.7	12.3	12.2	7.2	4.6	1.1	0.6
MEAN	2.81	2.30	2.49	2.76	2.88	3.20	2.88	2.29	3.03	2.71	3.31	2.98	2.53	2.55	2.90	2.78	3.12	2.16	2.51	2.62	2.83	2.97	3.41
STANDARD DEVIATION	1.12	1.06	0.95	1.08	1.12	1.13	1.11	1.03	1.24	1.23	1.02	1.22	1.31	1.04	1.09	1.05	1.28	1.00	1.07	1.05	1.09	1.04	0.99
STANDARD ERROR	0.02	0.08	0.06	0.04	0.04	0.05	0.03	0.07	0.14	0.22	0.26	0.08	0.12	0.05	0.03	0.14	0.17	0.05	0.07	0.07	0.06	0.07	0.04

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APRIL 2010

A8 HOW MANY SQUARE FEET OF LIVING SPACE ARE THERE IN YOUR RESIDENCE, INCLUDING BATHROOMS, FOYERS AND HALLWAYS? (EXCLUDE GARAGES, BASEMENTS AND UNHEATED PORCHES.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
LESS THAN 250 SQFT	51	1	4	14	30	1	1	49	51	0	1	1	4	4	0	30	-	-	51	-	-
	1.1	*	1.2	3.9	4.5	0.7	*	3.7	1.1	0.5	0.1	0.3	0.7	1.3	0.1	1.3			1.1		
250-500 SQFT	136	26	14	29	63	4	16	119	131	5	7	1	7	7	9	84	-	-	136	-	-
	3.0	0.9	3.8	8.1	9.4	3.5	0.5	8.9	2.9	18.2	2.1	0.4	1.3	2.2	4.2	3.7			3.0		
501-750 SQFT	206	52	16	33	95	9	33	172	202	3	8	8	16	8	2	139	-	-	206	-	-
	4.6	1.8	4.5	9.3	14.2	7.2	1.1	12.8	4.5	11.9	2.1	2.8	2.7	2.6	1.1	6.1			4.6		
751-1000 SQFT	445	157	35	70	159	24	193	250	443	1	21	35	45	35	19	248	-	-	445	-	-
	9.9	5.3	9.5	19.7	23.8	18.6	6.2	18.7	9.9	2.9	5.8	11.6	7.7	11.1	9.3	10.9			9.9		
1001-1250 SQFT	615	354	84	55	102	20	413	196	611	4	34	31	76	35	28	380	-	-	615	-	-
	13.7	11.9	22.8	15.4	15.2	16.0	13.3	14.7	13.7	13.0	9.4	10.6	13.2	11.2	13.9	16.8			13.7		
1251-1500 SQFT	558	406	59	28	36	28	457	98	553	4	26	27	92	48	40	294	-	-	558	-	-
	12.4	13.6	15.9	8.0	5.4	22.2	14.7	7.4	12.4	14.5	7.2	9.0	15.8	15.4	19.8	12.9			12.4		
1501-2000 SQFT	895	750	64	16	42	22	819	71	888	5	69	60	135	74	54	487	-	-	895	-	-
	19.9	25.2	17.5	4.6	6.3	17.3	26.3	5.3	19.9	19.2	19.4	20.0	23.3	23.9	26.3	21.5			19.9		
2001-2500 SQFT	463	423	15	15	9	2	434	28	458	1	51	62	89	32	29	186	-	-	463	-	-
	10.3	14.2	4.1	4.1	1.3	1.4	13.9	2.1	10.3	3.2	14.3	20.8	15.3	10.4	14.0	8.2			10.3		
2501-3000 SQFT	305	292	7	5	1	0	291	12	302	-	61	36	49	25	7	111	-	-	305	-	-
	6.8	9.8	2.0	1.3	0.1	0.3	9.4	0.9	6.8		17.1	11.9	8.5	8.0	3.6	4.9			6.8		
3001-4000 SQFT	172	163	4	0	5	-	161	10	171	0	50	24	31	17	2	43	-	-	172	-	-
	3.8	5.5	1.0	0.1	0.7		5.2	0.8	3.8	1.0	13.9	8.0	5.3	5.5	0.9	1.9			3.8		
4001-5000 SQFT	57	52	1	4	-	0	54	3	53	-	16	5	9	8	3	13	-	-	57	-	-
	1.3	1.7	0.2	1.1		0.2	1.7	0.2	1.2		4.6	1.5	1.6	2.7	1.3	0.6			1.3		
5001 + SQFT	17	15	0	1	1	-	15	2	17	-	3	4	1	-	-	6	-	-	17	-	-
	0.4	0.5	0.1	0.2	0.1		0.5	0.1	0.4		0.9	1.4	0.3			0.2			0.4		
NO RESPONSE	581	287	65	86	127	16	228	325	577	4	11	5	26	17	11	250	-	-	581	-	-
	12.9	9.6	17.5	24.2	19.0	12.7	7.3	24.3	12.9	15.6	3.1	1.6	4.5	5.5	5.5	11.0			12.9		

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A8 HOW MANY SQUARE FEET OF LIVING SPACE ARE THERE IN YOUR RESIDENCE, INCLUDING BATHROOMS, FOYERS AND HALLWAYS? (EXCLUDE GARAGES, BASEMENTS AND UNHEATED PORCHES.)

		DWELLING TYPE						OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE					GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
MEAN SQ FT	1633	1890.9	1275.7	1080	970.2	1283.4	1871	1078	1632	1215	2220	1973	1792	1746	1608	1501	-	-	1633	-	-
STANDARD DEVIATION	832.3	819.04	532.86	647.6	479.4	372.53	813.1	582.0	829.0	625.0	1077	979.3	830.2	889.0	674.7	719.0	-	-	832.3	-	-
STANDARD ERROR	17.37	20.71	38.12	49.54	26.62	52.64	20.07	23.12	17.37	180.7	78.95	81.43	51.27	68.93	65.46	20.67			17.37		

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
LESS THAN 250 SQFT	51	51	-	-	-	-	-	-	-	-	24	23	3	1	0	36	0	8	2	25	23	0	39	-
	1.1	27.2									1.4	1.5	0.3	0.3	0.9	0.9	0.3	0.3	1.1	2.7	1.8	0.3	1.0	
250-500 SQFT	136	136	-	-	-	-	-	-	-	-	40	69	23	4	1	97	4	23	4	37	84	13	88	0
	3.0	72.8									2.3	4.5	2.2	2.0	2.6	2.4	4.5	0.9	2.6	4.0	6.7	18.6	2.2	5.0
501-750 SQFT	206	-	206	-	-	-	-	-	-	-	59	117	29	2	1	165	2	59	7	59	96	5	155	0
	4.6		100.0								3.4	7.5	2.8	0.9	2.4	4.2	2.5	2.2	4.6	6.4	7.7	7.0	3.9	8.7
751-1000 SQFT	445	-	-	445	-	-	-	-	-	-	135	223	77	9	11	368	5	220	25	108	134	15	365	0
	9.9			100.0							7.9	14.4	7.4	4.5	24.0	9.3	6.1	8.3	15.3	11.7	10.7	21.5	9.1	6.0
1001-1250 SQFT	615	-	-	-	615	-	-	-	-	-	243	212	142	18	5	541	23	317	36	129	189	3	550	4
	13.7				100.0						14.3	13.7	13.5	9.0	11.8	13.7	29.0	11.9	22.2	14.0	15.1	4.7	13.6	70.6
1251-1500 SQFT	558	-	-	-	-	558	-	-	-	-	189	208	130	30	12	508	9	376	23	86	129	6	518	0
	12.4					100.0					11.1	13.4	12.4	14.9	26.1	12.9	11.8	14.2	14.3	9.3	10.3	8.9	12.9	1.1
1501-2000 SQFT	895	-	-	-	-	-	895	-	-	-	319	261	270	44	5	835	13	662	27	138	162	10	854	0
	19.9						100.0				18.7	16.8	25.8	22.2	12.2	21.1	17.1	24.9	16.6	14.9	12.9	14.6	21.2	8.7
2001-2500 SQFT	463	-	-	-	-	-	-	463	-	-	167	152	125	20	6	446	8	357	16	67	92	8	449	-
	10.3							100.0			9.8	9.8	11.9	10.2	13.2	11.3	9.5	13.4	9.6	7.2	7.3	11.1	11.1	
2501-3000 SQFT	305	-	-	-	-	-	-	-	305	-	140	77	63	25	0	280	6	236	2	53	66	1	296	-
	6.8								100.0		8.2	5.0	6.0	12.7	0.7	7.1	7.8	8.9	1.1	5.8	5.3	1.4	7.3	
3001-4000 SQFT	172	-	-	-	-	-	-	-	-	172	75	46	47	3	1	164	2	135	1	16	35	1	170	-
	3.8									70.1	4.4	3.0	4.5	1.4	1.3	4.2	3.1	5.1	0.4	1.7	2.8	2.0	4.2	
4001-5000 SQFT	57	-	-	-	-	-	-	-	-	57	26	10	18	3	0	55	0	46	0	10	4	-	56	-
	1.3									23.1	1.5	0.7	1.7	1.6	0.4	1.4	0.3	1.7	0.3	1.1	0.3		1.4	
5001 + SQFT	17	-	-	-	-	-	-	-	-	17	5	7	4	2	-	16	-	13	0	0	3	0	16	-
	0.4									6.8	0.3	0.4	0.4	0.9		0.4		0.5	0.1	*	0.3	0.3	0.4	
NO RESPONSE	581	-	-	-	-	-	-	-	-	-	282	145	115	39	2	439	6	203	19	195	234	7	472	-
	12.9										16.6	9.4	11.0	19.3	4.3	11.1	8.0	7.6	11.8	21.1	18.7	9.5	11.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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A8 HOW MANY SQUARE FEET OF LIVING SPACE ARE THERE IN YOUR RESIDENCE, INCLUDING BATHROOMS, FOYERS AND HALLWAYS? (EXCLUDE GARAGES, BASEMENTS AND UNHEATED PORCHES.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	NO CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
MEAN SQ FT	1633	329.5	625.0	875.0	1125	1375	1750	2250	2750	3947	1675	1484	1754	1810	1381	1668	1522	1812	1412	1458	1426	1212	1679	1087
STANDARD DEVIATION	832.3	76.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	749.1	843.3	806.4	821.0	822.4	606.2	840.3	713.6	848.4	556.9	754.4	769.3	754.7	836.9	328.5
STANDARD ERROR	17.37	8.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62.64	30.39	28.82	31.09	79.35	127.2	18.40	116.5	23.06	58.81	35.29	30.32	132.8	18.23	210.3

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
LESS THAN 250 SQFT	51	9	16	10	3	4	30	14	1	0	1	4	10	23	5	0	1	32	6	6	1	-	0
	1.1	2.1	3.1	0.9	0.2	0.5	0.9	2.6	0.5	0.4	2.5	0.8	3.9	2.2	0.2	0.2	0.5	3.9	1.3	1.2	0.1		*
250-500 SQFT	136	24	12	41	39	9	71	36	17	-	1	27	14	46	36	0	1	67	15	13	16	6	3
	3.0	5.7	2.3	3.5	3.1	1.1	2.0	6.6	9.9		2.2	6.2	5.7	4.4	1.6	0.4	1.4	8.1	3.3	2.8	2.5	1.2	0.3
501-750 SQFT	206	20	18	62	60	29	134	42	10	9	1	19	15	57	93	4	4	69	31	34	26	10	17
	4.6	4.8	3.5	5.3	4.7	3.5	3.8	7.6	5.5	15.7	3.0	4.4	6.1	5.4	4.2	3.9	4.1	8.4	7.1	7.2	3.9	2.3	1.7
751-1000 SQFT	445	28	60	131	151	57	374	45	10	5	1	41	29	90	234	20	12	103	69	67	65	50	50
	9.9	6.7	11.7	11.1	11.8	6.7	10.6	8.1	5.5	7.7	2.9	9.3	11.5	8.6	10.6	19.2	11.3	12.4	15.7	14.1	10.0	11.0	5.0
1001-1250 SQFT	615	56	115	163	184	63	480	83	14	8	5	58	31	156	288	16	10	114	79	87	104	67	84
	13.7	13.2	22.2	13.9	14.3	7.4	13.7	14.9	8.1	13.8	14.2	13.3	12.2	15.0	13.1	15.6	9.2	13.7	18.1	18.4	16.0	14.6	8.3
1251-1500 SQFT	558	38	55	194	164	89	464	48	23	5	6	54	28	109	301	13	10	82	54	55	106	65	124
	12.4	8.9	10.6	16.5	12.8	10.5	13.2	8.7	13.5	8.5	17.5	12.3	11.0	10.5	13.7	12.7	9.1	9.9	12.3	11.6	16.3	14.3	12.3
1501-2000 SQFT	895	46	67	257	296	200	794	41	23	6	7	70	29	159	539	27	14	92	69	90	155	147	231
	19.9	10.9	12.9	21.9	23.1	23.5	22.6	7.3	13.0	10.9	21.6	16.0	11.3	15.3	24.5	26.2	13.4	11.0	15.7	19.1	23.7	32.3	22.9
2001-2500 SQFT	463	20	25	103	145	155	415	12	16	3	5	43	16	55	290	7	16	19	18	45	71	45	195
	10.3	4.7	4.8	8.8	11.3	18.3	11.8	2.1	9.2	5.9	14.7	9.9	6.4	5.2	13.2	7.0	14.7	2.3	4.2	9.6	10.8	9.8	19.3
2501-3000 SQFT	305	9	13	55	90	126	244	15	30	4	0	64	11	32	157	7	9	9	14	11	41	36	155
	6.8	2.1	2.5	4.7	7.0	14.8	7.0	2.6	17.6	6.8	1.2	14.5	4.5	3.1	7.1	6.6	8.5	1.1	3.2	2.4	6.4	7.9	15.4
3001-4000 SQFT	172	5	6	29	61	68	146	7	11	5	0	18	13	17	108	1	8	8	2	5	25	18	95
	3.8	1.2	1.2	2.5	4.8	8.0	4.2	1.2	6.3	9.3	1.2	4.2	5.1	1.7	4.9	0.9	7.4	0.9	0.4	1.0	3.8	4.0	9.4
4001-5000 SQFT	57	3	1	6	17	26	52	1	0	0	2	9	3	2	29	4	4	4	4	1	2	2	38
	1.3	0.8	0.2	0.5	1.3	3.1	1.5	0.2	0.1	0.4	5.1	2.1	1.2	0.2	1.3	3.7	3.9	0.5	1.0	0.1	0.3	0.4	3.8
5001 + SQFT	17	0	1	1	9	6	15	1	0	0	1	1	1	1	12	0	0	1	-	-	0	1	13
	0.4	0.1	0.1	0.1	0.7	0.7	0.4	0.2	0.1	0.4	2.4	0.2	0.3	0.1	0.5	0.2	0.2	0.1			0.1	0.1	1.3
NO RESPONSE	581	164	128	123	64	17	295	210	18	12	4	30	53	293	108	4	17	230	78	60	41	10	4
	12.9	38.9	24.8	10.5	5.0	2.0	8.4	37.8	10.6	20.4	11.5	6.8	21.0	28.2	4.9	3.6	16.3	27.8	17.9	12.6	6.2	2.2	0.4

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

A8 HOW MANY SQUARE FEET OF LIVING SPACE ARE THERE IN YOUR RESIDENCE, INCLUDING BATHROOMS, FOYERS AND HALLWAYS? (EXCLUDE GARAGES, BASEMENTS AND UNHEATED PORCHES.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
MEAN SQ FT	1633	1371	1369	1518	1682	2049	1694	1281	1714	1527	1820.4	1717	1467	1403.5	1737	1638	1841	1205	1369	1408	1611	1677	2166.8
STANDARD DEVIATION	832.3	663.7	610.7	695.2	886.4	956.9	840.8	650.1	899.5	930.0	1122.2	930.2	880.6	651.30	849.7	864.7	1004	635.7	637.1	600.1	702.3	707.0	996.84
STANDARD ERROR	17.37	46.94	37.87	27.59	34.63	45.64	19.63	40.49	96.47	164.8	291.05	62.11	77.43	29.83	24.61	120.5	133.1	31.12	41.96	39.64	37.43	44.53	44.23

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APRIL 2010

A9 ARE YOUR HOME'S EXTERIOR WALLS INSULATED?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES, ALL EXT WALLS	1939	1405	160	86	221	66	1559	367	1921	12	282	198	381	187	115	638	-	-	1939	-	-
	43.1	47.2	43.5	24.1	33.0	52.5	50.0	27.4	43.1	44.3	78.8	66.2	65.7	60.0	56.2	28.1			43.1		
YES, SOME EXT WALLS	843	570	56	69	128	20	589	242	834	5	32	53	76	57	31	543	-	-	843	-	-
	18.7	19.1	15.2	19.4	19.2	16.0	18.9	18.1	18.7	17.4	9.0	17.6	13.1	18.2	15.1	23.9			18.7		
NO, EXT WALLS	1114	697	97	126	164	29	658	442	1105	7	14	15	62	37	43	832	-	-	1114	-	-
	24.8	23.4	26.4	35.5	24.5	23.0	21.1	33.0	24.8	24.5	4.0	5.0	10.7	11.9	21.2	36.6			24.8		
NO RESPONSE	603	307	55	75	156	11	309	286	596	4	29	33	61	30	16	257	-	-	603	-	-
	13.4	10.3	14.9	21.0	23.3	8.6	9.9	21.4	13.4	13.7	8.2	11.1	10.5	9.8	7.6	11.3			13.4		

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A9 ARE YOUR HOME'S EXTERIOR WALLS INSULATED?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES, ALL EXT WALLS	1939	52	50	136	237	245	437	274	193	169	732	691	453	63	15	1745	32	1389	64	308	382	29	1796	4
	43.1	27.7	24.2	30.5	38.5	43.9	48.8	59.0	63.1	69.1	42.9	44.5	43.3	31.8	34.0	44.2	40.8	52.3	39.1	33.4	30.5	42.0	44.6	77.8
YES, SOME EXT WALLS	843	37	37	94	119	121	191	90	42	47	346	266	192	39	5	759	17	509	37	177	237	17	765	0
	18.7	19.6	18.1	21.1	19.4	21.8	21.3	19.4	13.8	19.2	20.3	17.1	18.4	19.3	11.6	19.2	21.8	19.2	22.8	19.2	18.9	25.5	19.0	6.7
NO, EXT WALLS	1114	70	90	162	189	138	188	70	43	13	398	405	262	50	19	943	20	442	46	294	441	13	987	0
	24.8	37.7	43.5	36.4	30.7	24.8	21.0	15.0	14.2	5.4	23.4	26.1	25.0	24.9	43.6	23.9	25.1	16.6	28.1	31.8	35.2	19.5	24.5	8.0
NO RESPONSE	603	28	29	54	70	53	80	30	27	15	227	189	139	48	5	503	10	317	16	144	192	9	480	0
	13.4	14.9	14.2	12.0	11.4	9.6	9.0	6.5	8.9	6.3	13.3	12.2	13.3	24.0	10.8	12.7	12.3	11.9	10.0	15.6	15.3	13.1	11.9	7.5

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A9 ARE YOUR HOME'S EXTERIOR WALLS INSULATED?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES, ALL EXT WALLS	1939	144	188	493	567	457	1598	174	73	19	17	197	82	343	1088	43	48	269	147	185	289	230	578
	43.1	34.1	36.5	41.9	44.2	53.8	45.5	31.3	42.3	32.7	47.9	45.0	32.8	33.0	49.5	42.1	44.9	32.4	33.5	39.2	44.2	50.5	57.3
YES, SOME EXT WALLS	843	72	66	250	240	173	668	98	38	11	10	89	47	178	414	21	19	148	87	91	137	80	202
	18.7	17.0	12.7	21.2	18.7	20.3	19.0	17.7	21.7	19.5	29.9	20.4	18.5	17.1	18.8	20.0	18.0	17.9	19.9	19.2	21.0	17.5	20.0
NO, EXT WALLS	1114	117	165	304	298	161	825	166	48	12	3	108	76	332	453	29	23	238	146	144	157	104	172
	24.8	27.7	31.9	25.8	23.2	19.0	23.5	29.8	27.9	20.7	9.4	24.7	30.3	31.9	20.6	28.5	21.3	28.6	33.2	30.4	24.0	22.9	17.0
NO RESPONSE	603	89	98	130	178	58	424	118	14	16	4	43	47	187	246	10	17	175	59	53	71	42	57
	13.4	21.2	18.9	11.1	13.9	6.9	12.1	21.2	8.1	27.1	12.8	9.9	18.5	18.0	11.2	9.4	15.8	21.1	13.4	11.3	10.9	9.1	5.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A10 IS YOUR HOME'S ATTIC/CEILING INSULATED?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	2824	2242	201	118	197	66	2355	440	2801	13	287	231	436	192	141	1371	-	-	2824	-	-
	62.8	75.3	54.6	33.1	29.4	52.3	75.6	33.0	62.8	46.0	80.3	77.4	75.2	61.8	68.9	60.4			62.8		
NO	1115	533	108	164	267	42	531	574	1104	11	38	39	65	89	45	708	-	-	1115	-	-
	24.8	17.9	29.3	46.2	39.9	33.1	17.1	43.0	24.8	37.7	10.5	13.1	11.3	28.6	21.9	31.2			24.8		
NO RESPONSE	560	204	59	73	205	18	229	322	552	5	33	28	79	30	19	192	-	-	560	-	-
	12.5	6.8	16.1	20.6	30.7	14.6	7.3	24.1	12.4	16.4	9.2	9.5	13.6	9.6	9.3	8.5			12.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A10 IS YOUR HOME'S ATTIC/CEILING INSULATED?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	2824	44	66	218	346	415	725	366	246	212	1061	921	731	112	22	2590	49	1926	92	493	610	24	2677	1
	62.8	23.3	31.9	49.1	56.4	74.4	81.0	79.0	80.6	86.4	62.3	59.4	69.9	56.2	48.9	65.6	61.8	72.5	55.9	53.4	48.7	35.2	66.5	13.0
NO	1115	112	94	168	198	100	125	64	39	23	431	430	194	60	18	902	24	440	51	285	473	36	928	4
	24.8	60.2	45.8	37.8	32.3	17.9	13.9	13.9	12.9	9.2	25.3	27.7	18.6	29.9	39.8	22.8	30.1	16.6	30.8	30.8	37.8	52.3	23.0	77.6
NO RESPONSE	560	31	46	58	70	43	45	33	20	11	212	200	120	28	5	458	6	290	22	146	169	9	423	0
	12.5	16.5	22.2	13.1	11.3	7.8	5.1	7.2	6.6	4.4	12.5	12.9	11.5	14.0	11.3	11.6	8.1	10.9	13.3	15.8	13.5	12.5	10.5	9.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A10 IS YOUR HOME'S ATTIC/CEILING INSULATED?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	2824	201	288	732	843	640	2363	233	103	27	25	265	119	546	1583	64	50	374	266	279	435	317	783
	62.8	47.7	55.7	62.2	65.7	75.3	67.2	41.9	59.8	46.0	73.0	60.5	47.3	52.5	72.0	61.8	47.0	45.1	60.7	59.0	66.7	69.4	77.6
NO	1115	137	146	295	297	159	767	208	57	15	3	133	92	326	397	27	34	285	116	148	147	100	170
	24.8	32.4	28.3	25.0	23.1	18.8	21.8	37.4	32.9	25.3	8.3	30.4	36.4	31.3	18.1	26.2	32.0	34.3	26.6	31.3	22.6	22.0	16.9
NO RESPONSE	560	84	82	150	143	50	385	115	13	17	6	40	41	168	220	12	22	172	56	46	70	39	56
	12.5	19.9	16.0	12.8	11.1	5.9	10.9	20.7	7.3	28.7	18.7	9.1	16.3	16.2	10.0	12.0	20.9	20.7	12.7	9.8	10.7	8.6	5.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A11 IF YES, ESTIMATE THE NUMBER OF INCHES OF ATTIC/CEILING INSULATION

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2824	2242	201	118	197	66	2355	440	2801	13	287	231	436	192	141	1371	-	-	2824	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6880	5271	485	285	498	341	5921	884	6825	29	726	540	1024	536	354	3402	-	-	6880	-	-
0-3 INCHES	826	605	74	42	71	35	641	177	817	8	51	51	108	51	35	479	-	-	826	-	-
	29.2	27.0	36.8	35.4	35.8	52.8	27.2	40.2	29.2	64.0	17.9	21.9	24.8	26.3	24.5	34.9			29.2		
4-6 INCHES	1103	924	62	38	59	20	966	128	1096	2	111	100	196	75	64	511	-	-	1103	-	-
	39.0	41.2	30.7	32.1	30.1	29.5	41.0	29.1	39.1	13.1	38.7	43.2	45.0	38.8	45.1	37.3			39.0		
7-10 INCHES	225	208	7	4	5	2	213	12	223	2	37	24	43	18	9	76	-	-	225	-	-
	8.0	9.3	3.4	3.6	2.3	2.6	9.0	2.7	8.0	16.8	12.9	10.4	10.0	9.5	6.5	5.5			8.0		
10 + INCHES	89	73	6	4	5	1	69	16	88	0	15	13	14	4	4	34	-	-	89	-	-
	3.1	3.3	2.8	3.7	2.3	1.0	2.9	3.6	3.2	1.6	5.1	5.6	3.2	2.2	2.7	2.5			3.1		
NO RESPONSE	582	432	53	30	58	9	467	108	576	1	73	44	74	44	30	270	-	-	582	-	-
	20.6	19.3	26.3	25.2	29.4	14.1	19.8	24.5	20.6	4.5	25.4	18.9	17.0	23.1	21.3	19.7			20.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A11 IF YES, ESTIMATE THE NUMBER OF INCHES OF ATTIC/CEILING INSULATION

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2824	44	66	218	346	415	725	366	246	212	1061	921	731	112	22	2590	49	1926	92	493	610	24	2677	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6880	103	181	513	843	1072	1756	962	574	533	1980	2269	2349	282	57	6307	115	4712	347	1136	1473	78	6440	4
0-3 INCHES	826	18	23	83	144	123	202	76	60	33	317	280	183	46	3	739	23	489	41	186	211	8	771	0
	29.2	41.6	34.7	37.9	41.6	29.7	27.9	20.7	24.4	15.6	29.9	30.4	25.0	41.1	14.5	28.5	48.0	25.4	44.2	37.7	34.5	32.2	28.8	31.1
4-6 INCHES	1103	12	30	77	119	169	308	167	98	88	395	370	302	36	9	1042	11	789	27	181	216	12	1060	0
	39.0	27.7	45.6	35.2	34.3	40.7	42.4	45.6	39.9	41.6	37.2	40.2	41.3	32.3	39.9	40.2	22.2	41.0	29.0	36.6	35.4	50.0	39.6	35.8
7-10 INCHES	225	0	2	10	12	37	38	52	34	35	86	74	52	14	1	216	1	188	6	21	30	1	220	-
	8.0	0.5	2.5	4.7	3.5	8.9	5.3	14.3	13.7	16.4	8.1	8.0	7.1	12.2	4.4	8.3	1.7	9.8	6.3	4.2	5.0	5.0	8.2	
10 + INCHES	89	1	0	2	12	15	27	8	9	9	32	28	27	2	0	77	5	69	1	17	17	0	87	-
	3.1	2.1	0.5	0.9	3.5	3.7	3.7	2.2	3.6	4.3	3.1	3.0	3.7	1.8	0.9	3.0	9.6	3.6	1.6	3.4	2.8	0.7	3.3	
NO RESPONSE	582	12	11	46	59	70	150	63	45	47	230	170	168	14	9	517	9	391	17	89	136	3	539	0
	20.6	28.1	16.6	21.2	17.2	16.9	20.6	17.2	18.5	22.0	21.7	18.4	22.9	12.6	40.3	20.0	18.4	20.3	18.8	18.1	22.3	12.1	20.1	33.1

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A11 IF YES, ESTIMATE THE NUMBER OF INCHES OF ATTIC/CEILING INSULATION

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2824	201	288	732	843	640	2363	233	103	27	25	265	119	546	1583	64	50	374	266	279	435	317	783
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6880	394	708	1852	2090	1585	5986	415	193	53	51	536	239	1008	4356	146	108	1020	660	669	1060	778	1839
0-3 INCHES	826	65	91	229	245	158	676	84	32	8	6	87	37	170	452	26	4	141	82	81	119	106	196
	29.2	32.2	31.6	31.2	29.1	24.7	28.6	36.0	31.3	29.1	22.7	32.7	31.0	31.1	28.6	40.6	8.5	37.6	31.0	29.1	27.2	33.6	25.0
4-6 INCHES	1103	63	107	298	324	277	962	67	31	11	13	86	31	189	673	27	26	124	109	109	180	123	342
	39.0	31.5	37.4	40.7	38.4	43.3	40.7	28.8	29.6	38.9	53.0	32.3	25.9	34.5	42.5	43.0	51.1	33.0	41.1	39.1	41.5	38.6	43.7
7-10 INCHES	225	10	19	46	76	68	185	18	13	2	1	38	4	30	132	1	5	18	16	19	37	16	98
	8.0	5.1	6.5	6.3	9.0	10.7	7.8	7.6	12.1	7.2	3.1	14.4	3.0	5.5	8.3	1.5	10.2	4.7	6.0	6.7	8.4	5.1	12.6
10 + INCHES	89	12	6	26	26	16	69	10	8	-	-	9	2	21	45	1	5	14	12	7	19	4	20
	3.1	5.9	2.2	3.5	3.1	2.5	2.9	4.2	8.0			3.6	2.1	3.8	2.8	1.5	10.3	3.7	4.4	2.5	4.4	1.2	2.6
NO RESPONSE	582	51	64	133	172	120	471	54	20	7	5	45	45	136	281	9	10	79	47	63	81	68	126
	20.6	25.3	22.4	18.2	20.4	18.8	19.9	23.4	18.9	24.8	21.1	17.0	38.1	25.0	17.7	13.4	19.9	21.0	17.6	22.7	18.5	21.5	16.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A12 CHOOSE THE STATEMENT THAT BEST DESCRIBES YOUR WINDOWS.

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ALL OR MOST SINGLE PANE	2001	1081	209	228	399	83	1174	801	1986	12	55	81	257	151	99	1100	-	-	2001	-	-
	44.5	36.3	56.8	64.1	59.6	65.9	37.7	59.9	44.6	42.1	15.4	27.3	44.3	48.6	48.5	48.4			44.5		
ALL OR MOST DOUBLE PANE	1736	1406	90	59	153	27	1440	280	1726	7	259	171	251	110	72	743	-	-	1736	-	-
	38.6	47.2	24.6	16.6	22.8	21.5	46.2	21.0	38.7	23.5	72.5	57.2	43.3	35.3	35.3	32.7			38.6		
MIXTURE SINGLE AND DOUBLE PANE	489	355	29	38	60	8	375	113	480	3	21	28	64	36	21	295	-	-	489	-	-
	10.9	11.9	7.9	10.6	8.9	6.5	12.0	8.4	10.8	10.9	5.8	9.4	11.0	11.6	10.3	13.0			10.9		
NO RESPONSE	274	138	39	31	58	8	126	143	264	7	23	18	8	14	12	132	-	-	274	-	-
	6.1	4.6	10.7	8.6	8.7	6.0	4.0	10.7	5.9	23.5	6.3	6.1	1.4	4.5	5.9	5.8			6.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A12 CHOOSE THE STATEMENT THAT BEST DESCRIBES YOUR WINDOWS.

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ALL OR MOST SINGLE PANE	2001	112	146	263	317	251	326	135	75	72	662	733	527	79	23	1729	41	976	83	518	643	32	1717	4
	44.5	60.2	70.8	59.2	51.7	45.0	36.4	29.1	24.7	29.5	38.9	47.2	50.4	39.6	52.2	43.8	51.3	36.7	50.2	56.1	51.4	46.8	42.6	73.3
ALL OR MOST DOUBLE PANE	1736	31	40	117	183	228	441	247	174	139	737	577	350	71	11	1588	20	1253	53	227	367	29	1635	0
	38.6	16.4	19.5	26.3	29.7	40.8	49.2	53.2	57.0	56.8	43.3	37.2	33.5	35.7	24.7	40.2	25.4	47.2	32.3	24.6	29.3	42.5	40.6	9.9
MIXTURE SINGLE AND DOUBLE PANE	489	19	10	34	69	52	102	68	49	25	189	149	121	31	5	431	13	313	21	120	125	3	458	0
	10.9	10.2	5.1	7.7	11.2	9.3	11.4	14.7	15.9	10.4	11.1	9.6	11.6	15.5	11.3	10.9	16.5	11.8	12.9	13.0	10.0	4.5	11.4	9.3
NO RESPONSE	274	25	10	30	46	28	27	14	7	8	115	92	48	18	5	202	5	115	8	58	117	4	218	0
	6.1	13.2	4.6	6.8	7.4	4.9	3.0	3.0	2.4	3.3	6.8	5.9	4.6	9.2	11.8	5.1	6.8	4.3	4.6	6.3	9.4	6.2	5.4	7.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A12 CHOOSE THE STATEMENT THAT BEST DESCRIBES YOUR WINDOWS.

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ALL OR MOST SINGLE PANE	2001	194	264	548	539	330	1535	259	76	28	13	179	137	453	960	47	50	424	233	244	272	187	345
	44.5	46.0	51.2	46.6	42.0	38.9	43.7	46.6	43.8	47.8	37.8	40.9	54.3	43.6	43.6	45.5	47.0	51.0	53.2	51.4	41.7	40.8	34.2
ALL OR MOST DOUBLE PANE	1736	129	180	446	522	393	1441	172	62	17	19	165	68	386	941	36	30	222	133	173	258	211	514
	38.6	30.7	34.9	37.9	40.7	46.2	41.0	31.0	35.7	29.5	56.6	37.7	27.2	37.1	42.8	35.1	28.5	26.8	30.3	36.5	39.5	46.2	51.0
MIXTURE SINGLE AND DOUBLE PANE	489	48	33	124	148	105	387	53	17	3	2	59	33	110	216	17	12	91	42	40	81	41	121
	10.9	11.3	6.4	10.5	11.5	12.4	11.0	9.6	9.7	5.8	5.3	13.4	13.0	10.6	9.8	16.2	11.3	10.9	9.6	8.5	12.5	9.1	12.0
NO RESPONSE	274	51	39	59	74	22	152	71	19	10	0	35	14	90	82	3	14	93	30	17	41	18	29
	6.1	12.0	7.5	5.0	5.8	2.6	4.3	12.8	10.8	16.8	0.3	8.0	5.5	8.7	3.7	3.2	13.2	11.2	6.9	3.6	6.3	3.9	2.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 CHOOSE THE STATEMENT THAT BEST DESCRIBES THE FRAMES ON YOUR WINDOWS.

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
VINYL FRAMES	1051	862	57	37	72	22	909	132	1045	1	172	76	100	76	56	510	-	-	1051	-	-
	23.4	28.9	15.5	10.3	10.8	17.6	29.2	9.9	23.4	4.1	48.0	25.5	17.3	24.4	27.4	22.5			23.4		
WOOD FRAMES	886	648	83	67	75	12	613	264	874	10	47	59	74	29	23	574	-	-	886	-	-
	19.7	21.8	22.6	19.0	11.2	9.3	19.7	19.8	19.6	34.8	13.2	19.8	12.8	9.2	11.3	25.3			19.7		
METAL FRAMES	1826	1036	150	166	409	66	1130	674	1819	5	85	128	320	160	81	833	-	-	1826	-	-
	40.6	34.8	40.9	46.7	61.0	52.0	36.3	50.4	40.8	19.0	23.6	43.1	55.2	51.6	39.8	36.7			40.6		
NO RESPONSE	737	433	77	85	114	27	462	267	718	12	54	35	86	46	44	353	-	-	737	-	-
	16.4	14.5	21.0	24.1	17.0	21.0	14.8	19.9	16.1	42.1	15.1	11.6	14.8	14.8	21.5	15.5			16.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 CHOOSE THE STATEMENT THAT BEST DESCRIBES THE FRAMES ON YOUR WINDOWS.

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
VINYL FRAMES	1051	9	23	57	136	149	284	138	98	89	469	331	221	30	11	966	17	779	35	147	206	8	1008	0
	23.4	5.1	11.4	12.9	22.1	26.7	31.7	29.9	32.0	36.3	27.5	21.4	21.2	14.8	24.1	24.5	21.8	29.3	21.3	15.9	16.5	11.7	25.0	5.7
WOOD FRAMES	886	44	45	90	135	109	126	100	62	65	298	332	205	51	9	786	9	400	27	211	329	9	825	3
	19.7	23.3	22.0	20.3	21.9	19.5	14.0	21.6	20.3	26.5	17.5	21.4	19.6	25.4	20.2	19.9	11.7	15.1	16.6	22.9	26.3	13.9	20.5	64.0
METAL FRAMES	1826	90	100	234	251	207	346	140	119	69	661	664	422	78	19	1581	35	1044	72	406	500	31	1556	1
	40.6	48.0	48.3	52.7	40.9	37.1	38.7	30.1	38.9	28.3	38.8	42.8	40.4	39.2	42.7	40.0	44.5	39.3	43.6	44.0	39.9	44.9	38.6	22.3
NO RESPONSE	737	44	38	63	93	93	139	85	27	22	275	224	197	41	6	617	17	433	30	159	217	20	639	0
	16.4	23.7	18.4	14.2	15.1	16.6	15.6	18.4	8.8	9.0	16.1	14.4	18.8	20.6	13.0	15.6	22.0	16.3	18.5	17.2	17.4	29.5	15.9	8.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 CHOOSE THE STATEMENT THAT BEST DESCRIBES THE FRAMES ON YOUR WINDOWS.

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
VINYL FRAMES	1051	66	105	280	304	261	882	86	45	15	15	105	48	218	572	20	23	123	79	86	158	136	340
	23.4	15.6	20.3	23.8	23.7	30.7	25.1	15.4	26.0	26.4	44.0	24.0	18.9	21.0	26.0	19.0	21.8	14.9	18.0	18.2	24.2	29.8	33.7
WOOD FRAMES	886	76	105	218	255	181	702	98	33	13	3	87	58	199	418	26	22	156	76	106	132	83	204
	19.7	18.0	20.4	18.5	19.9	21.3	20.0	17.7	18.9	21.8	8.4	19.9	23.1	19.2	19.0	25.2	20.5	18.8	17.3	22.4	20.2	18.1	20.2
METAL FRAMES	1826	175	211	493	534	309	1423	249	61	17	9	164	112	437	906	40	42	370	214	205	262	179	360
	40.6	41.6	40.9	41.9	41.6	36.3	40.5	44.8	35.2	28.9	24.8	37.3	44.4	42.0	41.2	39.0	39.7	44.5	48.9	43.4	40.2	39.3	35.7
NO RESPONSE	737	105	95	186	191	99	508	123	34	13	8	82	34	185	304	17	19	181	69	76	100	58	105
	16.4	24.8	18.4	15.8	14.9	11.7	14.5	22.1	19.9	22.9	22.8	18.8	13.5	17.8	13.8	16.8	17.9	21.8	15.8	16.0	15.4	12.8	10.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 HAS YOUR HOME BEEN REMODELED IN THE PAST 12 MONTHS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	3805	2464	315	314	601	111	2555	1209	3770	23	345	257	480	259	154	1897	-	-	3805	-	-
	84.6	82.7	85.6	88.4	89.7	87.7	82.0	90.4	84.6	83.6	96.3	86.3	82.7	83.3	75.5	83.5			84.6		
YES	611	479	49	28	41	14	529	76	603	5	8	36	94	48	47	336	-	-	611	-	-
	13.6	16.1	13.3	8.0	6.1	11.0	17.0	5.7	13.5	16.3	2.2	12.0	16.2	15.5	22.8	14.8			13.6		
NO RESPONSE	84	37	4	13	29	2	30	52	84	0	5	5	6	4	3	38	-	-	84	-	-
	1.9	1.2	1.1	3.7	4.3	1.3	1.0	3.9	1.9	0.1	1.5	1.7	1.1	1.2	1.7	1.7			1.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 HAS YOUR HOME BEEN REMODELED IN THE PAST 12 MONTHS?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	3805	165	184	388	525	462	743	374	265	206	1410	1331	890	174	34	3338	69	2219	143	789	1070	64	3393	5
	84.6	88.4	89.2	87.3	85.4	82.9	83.0	80.8	86.7	84.1	82.8	85.8	85.1	87.0	77.5	84.5	87.6	83.5	87.1	85.5	85.4	94.0	84.2	100.0
YES	611	15	16	39	79	87	144	87	39	37	260	190	137	24	7	549	9	405	15	115	146	3	571	-
	13.6	8.3	8.0	8.7	12.8	15.7	16.1	18.8	12.7	15.2	15.3	12.2	13.1	12.1	15.6	13.9	11.3	15.3	9.3	12.5	11.6	3.8	14.2	
NO RESPONSE	84	6	6	18	11	8	8	2	2	2	33	30	19	2	3	62	1	32	6	19	37	2	65	-
	1.9	3.3	2.8	4.1	1.7	1.4	0.9	0.4	0.6	0.7	2.0	1.9	1.8	0.9	6.9	1.6	1.1	1.2	3.5	2.0	3.0	2.3	1.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A13 HAS YOUR HOME BEEN REMODELED IN THE PAST 12 MONTHS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	3805	363	450	1005	1058	717	2963	482	140	49	33	370	211	880	1855	85	96	717	371	416	556	382	816
	84.6	86.1	87.2	85.4	82.5	84.4	84.3	86.8	81.0	82.7	96.2	84.3	83.7	84.7	84.3	82.9	90.0	86.4	84.8	87.8	85.1	83.6	80.9
YES	611	46	57	144	206	128	494	58	31	7	1	64	28	136	320	16	8	89	52	47	88	68	188
	13.6	10.9	11.0	12.2	16.1	15.0	14.1	10.4	18.0	12.4	3.8	14.7	11.2	13.1	14.5	15.6	7.1	10.7	11.9	9.9	13.5	14.8	18.7
NO RESPONSE	84	13	9	28	19	5	58	16	2	3	-	4	13	23	25	2	3	25	15	11	9	7	4
	1.9	3.0	1.8	2.4	1.5	0.6	1.7	2.8	1.0	4.9		1.0	5.1	2.2	1.2	1.5	2.9	3.0	3.3	2.3	1.4	1.5	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A14 IF YES, WHAT TYPE OF REMODEL DID YOU DO?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	611	479	49	28	41	14	529	76	603	5	8	36	94	48	47	336	-	-	611	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1419	1049	114	66	111	79	1245	161	1406	10	29	69	207	125	79	833	-	-	1419	-	-
ROOM ADDITION, ADDED SQUARE FOOTAGE TO HOME	57	53	3	0	1	0	53	4	57	0	2	1	2	5	9	36	-	-	57	-	-
	9.4	11.1	5.9	0.6	1.6	1.3	9.9	5.7	9.5	5.3	29.8	3.9	2.3	9.5	19.3	10.9			9.4		
KITCHEN OR BATH RE-MODEL	402	324	26	18	26	8	366	31	400	1	3	24	60	37	20	235	-	-	402	-	-
	65.8	67.6	53.4	63.9	62.8	58.1	69.1	40.7	66.4	32.1	41.3	66.5	64.2	76.0	42.2	70.0			65.8		
RE-BUILT MOST OF THE HOME	49	34	3	3	5	3	39	10	46	3	2	3	4	2	1	30	-	-	49	-	-
	8.0	7.1	7.0	10.6	11.7	24.9	7.3	13.3	7.6	67.8	20.6	8.4	4.6	4.0	2.0	9.0			8.0		
OTHER	133	103	12	5	10	3	111	22	130	0	3	5	20	8	15	74	-	-	133	-	-
	21.8	21.6	23.8	19.1	25.0	20.5	20.9	28.9	21.5	8.9	45.0	14.3	21.7	17.1	31.5	21.9			21.8		
NO ANSWER	42	31	7	2	2	0	27	16	42	-	0	3	9	3	7	14	-	-	42	-	-
	7.0	6.5	13.3	8.8	4.8	2.5	5.0	20.8	7.0		3.0	8.7	9.9	5.8	14.7	4.2			7.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A14 IF YES, WHAT TYPE OF REMODEL DID YOU DO?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	611	15	16	39	79	87	144	87	39	37	260	190	137	24	7	549	9	405	15	115	146	3	571	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1419	26	43	101	178	219	324	209	103	95	454	472	420	73	20	1253	26	904	74	257	369	8	1314	-
ROOM ADDITION, ADDED SQUARE FOOTAGE TO HOME	57	-	-	0	6	11	15	12	7	5	30	12	9	6	2	53	1	41	1	19	7	-	57	-
	9.4			1.1	7.7	12.4	10.3	13.9	17.7	12.5	11.7	6.1	6.5	26.2	34.9	9.6	7.9	10.1	5.7	16.5	4.8		9.9	
KITCHEN OR BATH RE-MODEL	402	4	10	28	50	61	108	58	26	22	170	129	87	15	3	377	2	276	9	74	96	2	380	-
	65.8	26.5	59.3	73.0	63.3	69.3	75.1	66.1	67.4	60.2	65.5	68.1	63.7	61.5	49.4	68.6	21.1	68.0	56.1	64.2	65.6	95.4	66.5	
RE-BUILT MOST OF THE HOME	49	1	0	2	10	5	8	5	1	9	21	17	9	3	0	37	3	32	3	6	11	-	44	-
	8.0	3.9	3.0	6.4	12.4	6.1	5.9	5.2	2.2	23.2	8.0	8.7	6.3	11.7	3.3	6.7	36.8	7.9	18.3	4.9	7.4		7.7	
OTHER	133	7	4	10	18	13	33	23	8	7	45	49	35	5	1	116	3	85	4	23	39	1	121	-
	21.8	48.4	22.2	26.1	22.9	14.7	22.6	26.8	19.8	18.6	17.2	25.8	25.7	19.7	11.9	21.2	36.9	20.9	24.3	19.8	27.0	37.0	21.2	
NO ANSWER	42	3	3	2	1	5	5	4	3	0	22	12	6	2	0	36	0	25	0	10	8	-	41	-
	7.0	22.2	15.5	5.5	1.4	5.9	3.5	4.4	8.3	1.0	8.6	6.3	4.2	9.7	3.2	6.6	0.6	6.1	1.3	8.8	5.5		7.2	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A14 IF YES, WHAT TYPE OF REMODEL DID YOU DO?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	611	46	57	144	206	128	494	58	31	7	1	64	28	136	320	16	8	89	52	47	88	68	188
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1419	117	142	333	446	316	1164	132	55	15	7	127	54	274	798	37	25	218	140	136	188	143	403
ROOM ADDITION, ADDED	57	2	5	17	21	11	45	5	3	3	0	9	4	9	27	1	0	5	5	4	9	12	16
SQUARE FOOTAGE TO HOME	9.4	5.3	8.3	11.7	10.2	8.9	9.1	9.1	10.1	39.5	14.9	13.5	13.3	6.4	8.5	3.7	3.1	5.8	9.2	8.4	10.3	17.6	8.6
KITCHEN OR BATH RE-MODEL	402	24	35	99	143	84	335	26	22	4	1	37	15	78	231	9	4	34	38	37	63	44	132
	65.8	51.0	61.1	69.0	69.2	65.9	67.8	45.3	69.7	49.7	84.3	57.8	52.3	57.4	72.1	58.6	52.3	38.2	72.1	78.6	71.5	64.7	69.9
RE-BUILT MOST OF THE	49	4	6	13	13	10	34	13	0	0	0	5	1	18	23	1	1	6	7	2	9	4	15
HOME	8.0	7.9	10.0	9.3	6.2	7.6	7.0	22.7	1.3	2.7	15.7	7.4	1.8	13.2	7.0	3.2	16.3	6.9	12.9	4.9	9.7	6.4	8.0
OTHER	133	10	13	34	45	27	110	7	9	1	0	21	11	27	58	6	2	31	8	7	23	18	31
	21.8	20.7	22.5	23.9	21.7	21.4	22.4	12.7	29.0	7.2	6.4	33.1	39.1	19.4	18.1	38.8	30.8	35.3	14.9	16.0	26.4	27.1	16.3
NO ANSWER	42	12	5	4	8	8	28	13	0	0	-	1	3	19	18	0	-	17	1	1	4	2	11
	7.0	25.5	8.1	2.8	4.1	6.6	5.7	22.4	0.8	2.5		1.4	11.1	13.8	5.5	1.4		18.9	1.0	1.9	4.9	3.6	6.1

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

TOTAL NUMBER OF PEOPLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0	1	-	0	-	-	1	1	-	1	-	-	-	-	0	-	1	-	-	1	-	-
	*		0.1			0.6	*		*					0.1		*			*		
1	795	364	77	94	219	40	494	288	782	11	47	40	89	52	43	432	-	-	795	-	-
	17.7	12.2	20.9	26.4	32.7	31.9	15.9	21.5	17.5	39.1	13.2	13.5	15.3	16.7	21.1	19.0			17.7		
2	1339	880	120	79	204	56	992	336	1329	5	90	99	185	114	71	682	-	-	1339	-	-
	29.8	29.5	32.7	22.2	30.5	44.4	31.8	25.1	29.8	19.3	25.1	33.1	31.8	36.7	34.9	30.0			29.8		
3	699	475	63	65	89	8	483	209	696	3	70	32	90	46	39	336	-	-	699	-	-
	15.5	16.0	17.0	18.2	13.2	6.2	15.5	15.6	15.6	9.1	19.6	10.7	15.4	14.7	18.9	14.8			15.5		
4	747	570	48	50	65	13	534	207	741	2	60	67	135	48	26	324	-	-	747	-	-
	16.6	19.1	13.2	14.0	9.7	10.6	17.1	15.5	16.6	6.4	16.6	22.3	23.3	15.4	12.8	14.3			16.6		
5	434	354	19	22	38	2	310	122	430	4	44	41	47	13	15	231	-	-	434	-	-
	9.7	11.9	5.1	6.2	5.6	1.7	10.0	9.1	9.7	12.8	12.4	13.8	8.1	4.2	7.1	10.2			9.7		
6	212	162	15	13	20	2	145	64	209	3	32	10	12	13	5	109	-	-	212	-	-
	4.7	5.4	4.2	3.6	3.0	1.3	4.6	4.8	4.7	10.3	8.9	3.5	2.1	4.2	2.2	4.8			4.7		
7	100	79	9	8	4	0	58	40	97	0	8	5	7	15	2	51	-	-	100	-	-
	2.2	2.6	2.5	2.3	0.5	0.3	1.8	3.0	2.2	0.6	2.1	1.7	1.2	4.8	0.8	2.2			2.2		
8	34	21	4	7	2	0	21	13	34	0	4	1	1	0	-	23	-	-	34	-	-
	0.7	0.7	1.0	2.0	0.3	*	0.7	1.0	0.8	0.6	1.1	0.2	0.2	0.2		1.0			0.7		
9	24	17	4	3	0	1	18	6	24	-	1	1	3	1	-	16	-	-	24	-	-
	0.5	0.6	1.1	0.8	*	0.4	0.6	0.5	0.5		0.2	0.2	0.6	0.2		0.7			0.5		
10 OR MORE	37	25	4	3	5	-	21	15	37	-	1	1	4	4	1	24	-	-	37	-	-
	0.8	0.8	1.0	0.9	0.7		0.7	1.1	0.8		0.2	0.4	0.6	1.3	0.4	1.1			0.8		
MEAN	4.71	4.36	4.14	6.05	5.91	4.50	4.22	5.82	4.72	4.40	3.90	3.75	4.22	4.55	4.18	4.90	-	-	4.71	-	-
STANDARD DEVIATION	12.36	10.05	10.83	16.95	17.76	15.03	10.44	15.80	12.38	12.89	7.46	7.77	10.90	12.15	12.14	12.98	-	-	12.36	-	-
STANDARD ERROR	0.25	0.25	0.76	1.28	0.95	1.13	0.25	0.61	0.25	3.60	0.54	0.64	0.66	0.92	1.12	0.36			0.25		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

TOTAL NUMBER OF PEOPLE

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0	1	0	-	0	-	0	0	-	-	-	-	1	-	-	-	-	-	0	0	0	0	-	-	-
	*	0.1		*		*	*					0.1						*	0.1	*	*			
1	795	59	87	132	129	91	137	27	26	21	43	434	318	-	8	698	18	424	29	194	239	18	654	1
	17.7	31.4	42.4	29.6	21.1	16.4	15.3	5.9	8.4	8.6	2.5	28.0	30.4		18.4	17.7	22.2	16.0	17.5	21.1	19.1	26.2	16.2	26.3
2	1339	39	60	152	194	181	291	168	79	69	113	705	508	14	10	1218	17	879	49	232	313	22	1204	3
	29.8	20.9	29.1	34.2	31.6	32.5	32.5	36.3	25.9	28.1	6.6	45.5	48.6	7.0	23.2	30.8	21.8	33.1	30.0	25.2	25.0	31.8	29.9	65.4
3	699	19	20	56	93	92	159	63	58	42	355	180	140	24	11	616	20	419	15	135	185	13	633	0
	15.5	10.3	9.5	12.6	15.1	16.4	17.8	13.5	18.9	17.0	20.8	11.6	13.4	12.1	25.4	15.6	25.2	15.8	9.3	14.6	14.8	18.5	15.7	1.1
4	747	34	15	57	68	97	140	106	62	56	546	109	55	37	7	670	12	460	30	143	197	6	692	0
	16.6	18.4	7.4	12.7	11.1	17.4	15.6	22.9	20.1	22.9	32.1	7.0	5.3	18.3	16.6	17.0	15.0	17.3	18.2	15.5	15.8	9.0	17.2	3.6
5	434	10	12	21	58	53	84	69	35	26	355	30	11	38	1	385	4	260	17	88	131	3	398	-
	9.7	5.4	5.7	4.6	9.5	9.6	9.4	14.9	11.3	10.6	20.8	1.9	1.1	19.0	1.2	9.7	4.6	9.8	10.3	9.5	10.4	4.7	9.9	
6	212	6	4	14	32	20	37	14	26	21	154	3	6	49	4	155	1	104	10	52	74	3	196	0
	4.7	3.2	2.0	3.0	5.1	3.6	4.1	3.0	8.6	8.5	9.0	0.2	0.6	24.8	8.0	3.9	0.9	3.9	6.1	5.7	5.9	4.7	4.9	3.6
7	100	3	3	3	21	12	19	5	9	5	75	7	1	17	1	72	7	34	9	22	53	-	93	-
	2.2	1.6	1.4	0.7	3.5	2.2	2.1	1.1	2.8	1.9	4.4	0.5	0.1	8.6	1.3	1.8	8.9	1.3	5.4	2.4	4.2		2.3	
8	34	1	0	2	1	4	5	4	4	-	21	4	1	8	-	19	0	12	0	17	10	0	32	-
	0.7	0.3	*	0.4	0.2	0.7	0.6	0.9	1.4		1.3	0.2	0.1	3.8		0.5	0.5	0.4	0.2	1.8	0.8	0.3	0.8	
9	24	0	-	1	2	0	1	3	3	1	20	-	0	4	-	16	0	15	0	13	4	-	24	-
	0.5	0.2		0.2	0.4	0.1	0.2	0.7	1.0	0.2	1.2		*	2.0		0.4	0.3	0.6	0.2	1.4	0.3		0.6	
10 OR MORE	37	3	3	1	4	3	11	2	3	1	23	1	5	8	-	32	1	18	3	8	15	0	35	-
	0.8	1.8	1.5	0.2	0.6	0.5	1.2	0.3	0.8	0.4	1.3	*	0.5	4.1		0.8	0.7	0.7	1.5	0.8	1.2	0.6	0.9	
MEAN	4.71	9.17	3.07	4.15	4.68	3.57	4.25	3.77	4.15	5.19	4.36	6.81	2.05	5.32	8.50	4.68	3.12	4.11	4.40	5.04	5.55	6.57	4.73	1.96
STANDARD DEVIATION	12.36	23.43	8.83	12.72	12.76	7.60	10.66	6.90	7.55	12.96	2.11	20.68	1.17	2.53	22.61	12.47	3.05	10.26	10.13	13.19	14.57	19.34	12.20	1.11
STANDARD ERROR	0.25	2.38	0.82	0.83	0.72	0.41	0.51	0.40	0.62	1.08	0.08	0.73	0.04	0.24	4.74	0.27	0.50	0.27	0.96	0.60	0.56	3.40	0.27	0.71

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

TOTAL NUMBER OF PEOPLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0	1	0	0	0	-	-	1	0	-	-	-	-	-	0	1	-	-	1	-	0	0	-	-
	*	0.1	0.1	*			*	*						*	*			0.1		*	*		
1	795	69	85	241	235	126	696	30	22	10	8	67	51	93	497	10	17	219	66	113	129	73	69
	17.7	16.3	16.5	20.5	18.3	14.9	19.8	5.4	12.5	17.3	22.3	15.2	20.2	8.9	22.6	10.0	16.4	26.3	15.2	24.0	19.8	16.0	6.8
2	1339	85	132	306	438	298	1146	61	51	19	16	122	56	159	831	31	27	200	115	122	197	136	369
	29.8	20.2	25.6	26.0	34.2	35.0	32.6	11.0	29.2	32.5	45.2	27.7	22.2	15.3	37.8	30.0	24.9	24.1	26.2	25.7	30.2	29.7	36.6
3	699	50	58	195	204	154	533	87	37	12	3	75	43	162	323	28	16	95	73	64	109	89	173
	15.5	11.9	11.1	16.6	15.9	18.2	15.2	15.7	21.3	20.6	7.3	17.1	17.0	15.6	14.7	26.8	15.0	11.4	16.7	13.5	16.7	19.5	17.1
4	747	64	94	186	218	155	570	117	26	8	2	91	38	236	300	16	21	134	60	63	93	80	226
	16.6	15.2	18.1	15.8	17.0	18.2	16.2	21.2	14.9	14.4	6.1	20.8	14.9	22.7	13.6	15.1	19.6	16.1	13.7	13.3	14.3	17.5	22.4
5	434	58	61	124	112	58	293	98	23	5	5	47	23	162	145	5	9	59	66	45	50	55	111
	9.7	13.8	11.9	10.5	8.7	6.8	8.3	17.6	13.3	8.5	15.1	10.8	9.2	15.6	6.6	5.0	8.5	7.1	15.0	9.5	7.6	12.0	11.0
6	212	34	45	64	32	24	121	77	2	3	0	8	26	106	51	2	6	41	31	31	46	7	32
	4.7	8.2	8.8	5.5	2.5	2.9	3.5	13.9	1.2	5.1	1.4	1.9	10.2	10.2	2.3	1.8	5.7	5.0	7.1	6.5	7.1	1.6	3.2
7	100	21	12	27	21	11	53	34	9	-	0	16	1	54	14	4	4	15	14	19	10	8	19
	2.2	4.9	2.3	2.3	1.6	1.3	1.5	6.1	5.2		1.2	3.7	0.3	5.2	0.6	3.7	3.5	1.8	3.1	4.0	1.5	1.7	1.9
8	34	12	2	7	5	7	15	17	1	-	0	1	3	20	3	0	3	14	1	5	6	3	3
	0.7	2.7	0.5	0.6	0.4	0.8	0.4	3.1	0.3		0.2	0.2	1.3	1.9	0.2	0.2	2.6	1.7	0.3	1.0	0.9	0.7	0.3
9	24	11	5	5	4	-	8	13	2	0	-	2	0	16	2	0	1	16	3	1	4	0	1
	0.5	2.6	0.9	0.4	0.3		0.2	2.4	1.2	0.4		0.5	0.1	1.6	0.1	0.4	0.6	1.9	0.6	0.2	0.5	*	0.1
10 OR MORE	37	9	9	10	3	4	22	13	1	-	0	5	3	15	7	3	0	17	2	6	1	1	3
	0.8	2.2	1.8	0.9	0.2	0.5	0.6	2.4	0.3		1.2	1.0	1.3	1.5	0.3	2.7	0.2	2.0	0.5	1.3	0.2	0.2	0.3
MEAN	4.71	5.77	5.61	4.05	3.61	4.30	4.36	5.78	3.53	3.89	2.67	4.01	6.39	5.52	3.69	7.41	6.18	5.53	4.80	4.00	4.00	4.02	3.38
STANDARD DEVIATION	12.36	13.22	14.20	9.67	8.63	11.55	11.89	10.55	5.54	10.20	1.82	9.00	17.10	11.62	10.33	19.32	16.38	14.76	11.87	9.38	9.99	10.01	4.68
STANDARD ERROR	0.25	0.91	0.84	0.37	0.33	0.54	0.27	0.65	0.59	1.80	0.45	0.60	1.50	0.53	0.29	2.62	2.14	0.69	0.75	0.60	0.52	0.63	0.21

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 0-18

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0	2555	1597	225	189	448	97	1836	694	2531	18	168	164	333	186	139	1337	-	-	2555	-	-
	56.8	53.6	61.0	53.1	66.8	76.8	58.9	51.9	56.8	62.9	47.0	54.9	57.4	59.7	67.9	58.9			56.8		
1	669	452	53	63	90	11	439	226	665	3	62	41	76	38	31	337	-	-	669	-	-
	14.9	15.2	14.3	17.8	13.5	8.8	14.1	16.9	14.9	10.1	17.4	13.8	13.2	12.3	15.2	14.8			14.9		
2	666	494	54	48	59	12	469	186	658	4	60	61	95	42	26	296	-	-	666	-	-
	14.8	16.6	14.6	13.4	8.8	9.3	15.1	13.9	14.8	13.0	16.9	20.5	16.4	13.6	12.7	13.0			14.8		
3	335	265	8	25	36	1	219	111	331	1	46	21	49	19	1	160	-	-	335	-	-
	7.5	8.9	2.1	7.1	5.4	1.1	7.0	8.3	7.4	2.0	12.8	7.0	8.4	6.0	0.7	7.1			7.5		
4	125	91	8	11	12	4	73	52	125	0	14	8	12	16	2	51	-	-	125	-	-
	2.8	3.1	2.0	3.1	1.8	2.8	2.3	3.9	2.8	0.8	4.0	2.6	2.1	5.3	0.8	2.2			2.8		
5	64	40	10	7	7	0	31	32	61	3	4	1	4	2	4	46	-	-	64	-	-
	1.4	1.3	2.6	2.0	1.0	0.2	1.0	2.4	1.4	10.3	1.2	0.5	0.6	0.8	1.7	2.0			1.4		
6	20	10	6	0	3	0	15	6	20	-	-	0	4	0	0	12	-	-	20	-	-
	0.5	0.3	1.7	0.1	0.5	0.2	0.5	0.4	0.5			0.1	0.6	0.1	0.2	0.5			0.5		
7	5	3	2	0	0	0	4	1	5	-	0	0	0	2	-	2	-	-	5	-	-
	0.1	0.1	0.6	0.1	*	0.1	0.1	0.1	0.1		0.1	0.1	*	0.7		0.1			0.1		
8	10	6	-	3	0	-	4	6	10	0	-	0	0	0	0	8	-	-	10	-	-
	0.2	0.2		1.0	*		0.1	0.5	0.2	0.6		0.1	0.1	0.1	0.1	0.4			0.2		
9	1	1	0	-	0	-	1	0	1	-	0	-	-	-	0	1	-	-	1	-	-
	*	*	*		*		*	*	*		0.1				0.1	*			*		
10 OR MORE	8	4	0	0	3	-	4	4	8	-	0	0	-	0	-	6	-	-	8	-	-
	0.2	0.1	0.1	0.1	0.5		0.1	0.3	0.2		0.1	0.1		0.1		0.3			0.2		
NO RESPONSE	41	17	4	8	11	1	21	19	41	0	2	2	7	4	1	15	-	-	41	-	-
	0.9	0.6	1.0	2.3	1.7	0.7	0.7	1.4	0.9	0.3	0.5	0.5	1.2	1.4	0.6	0.6			0.9		
MEAN	0.94	1.01	0.87	1.00	0.72	0.45	0.87	1.10	0.93	1.02	1.14	0.91	0.88	0.90	0.57	0.93	-	-	0.94	-	-
STANDARD DEVIATION	1.43	1.39	1.49	1.47	1.56	0.99	1.33	1.64	1.43	1.73	1.36	1.21	1.26	1.40	1.07	1.53	-	-	1.43	-	-
STANDARD ERROR	0.03	0.04	0.10	0.11	0.08	0.08	0.03	0.06	0.03	0.48	0.10	0.10	0.08	0.11	0.10	0.04			0.03		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 0-18

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0	2555	115	145	298	347	336	530	274	139	127	-	1510	1046	-	24	2318	32	1531	95	523	687	44	2259	1
	56.8	61.5	70.4	67.1	56.5	60.2	59.2	59.2	45.5	51.8		97.3	100.0		54.2	58.7	40.1	57.6	58.0	56.7	54.8	64.2	56.1	27.7
1	669	23	22	57	100	80	138	53	55	36	587	-	-	82	11	571	25	395	18	135	185	8	600	3
	14.9	12.5	10.6	12.8	16.4	14.4	15.5	11.5	18.0	14.8	34.4			41.2	24.4	14.5	31.5	14.9	11.0	14.6	14.7	12.2	14.9	64.0
2	666	25	20	56	87	78	121	78	66	41	595	-	-	71	7	570	11	403	21	113	186	9	621	0
	14.8	13.6	9.5	12.6	14.1	13.9	13.5	16.7	21.5	16.7	34.9			35.4	16.4	14.4	14.4	15.2	12.9	12.3	14.8	13.5	15.4	4.7
3	335	11	14	16	40	36	75	41	28	18	302	-	-	33	2	277	9	197	12	67	106	4	308	-
	7.5	6.1	6.6	3.6	6.5	6.5	8.3	8.9	9.2	7.4	17.7			16.6	4.5	7.0	11.9	7.4	7.4	7.2	8.5	5.7	7.7	
4	125	4	1	11	21	16	16	6	13	12	122	-	-	3	0	102	1	67	13	46	26	0	113	-
	2.8	2.4	0.6	2.5	3.5	2.8	1.7	1.3	4.3	4.7	7.1			1.7	0.6	2.6	0.6	2.5	8.0	5.0	2.1	0.2	2.8	
5	64	0	1	3	5	8	9	5	1	3	60	-	-	4	-	45	1	25	1	22	29	3	49	0
	1.4	0.2	0.6	0.8	0.9	1.4	1.0	1.1	0.3	1.4	3.5			1.8		1.1	1.2	0.9	0.3	2.4	2.3	4.0	1.2	3.6
6	20	0	0	0	3	0	3	0	2	2	17	-	-	3	-	10	-	9	0	1	11	-	19	-
	0.5	0.2	0.1	0.1	0.5	0.1	0.4	0.1	0.7	0.9	1.0			1.6		0.2		0.3	0.1	0.1	0.9		0.5	
7	5	-	-	0	0	0	2	0	-	0	3	-	-	2	-	4	0	3	0	1	2	-	5	-
	0.1			0.1	*	*	0.2	0.1		0.2	0.2			1.2		0.1	0.2	0.1	0.1	0.1	0.1		0.1	
8	10	-	3	0	1	-	-	3	0	-	10	-	-	0	-	9	-	6	2	3	3	-	10	-
	0.2		1.3	0.1	0.1			0.6	0.1		0.6			*		0.2		0.2	1.3	0.4	0.3		0.2	
9	1	-	-	0	-	0	0	-	0	0	1	-	-	0	-	1	-	1	-	0	0	-	1	-
	*			*		*	*		0.1	0.1	*			0.2		*		*		*	*		*	
10 OR MORE	8	3	-	-	3	0	0	0	-	0	7	-	-	0	-	7	-	4	0	1	3	-	7	-
	0.2	1.6			0.5	*	*	*		0.2	0.4			0.2		0.2		0.1	0.1	0.1	0.3		0.2	
NO RESPONSE	41	3	1	2	6	3	2	2	1	4	-	41	-	-	-	36	-	17	1	10	14	0	36	-
	0.9	1.8	0.3	0.5	1.0	0.5	0.2	0.4	0.5	1.8		2.7				0.9		0.7	0.6	1.1	1.1	0.3	0.9	
MEAN	0.94	0.97	0.66	0.65	0.93	0.82	0.84	0.89	1.13	1.07	2.21	0.00	0.00	2.00	0.73	0.88	1.06	0.89	1.07	1.00	1.04	0.77	0.95	0.91
STANDARD DEVIATION	1.43	2.22	1.33	1.12	1.47	1.24	1.25	1.34	1.31	1.48	1.43	0.00	0.00	1.29	0.94	1.39	1.16	1.34	1.65	1.48	1.61	1.28	1.43	1.05
STANDARD ERROR	0.03	0.23	0.12	0.07	0.08	0.07	0.06	0.08	0.11	0.12	0.05	0.00	0.00	0.12	0.20	0.03	0.19	0.04	0.16	0.07	0.06	0.23	0.03	0.67

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 0-18

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0	2555	170	238	657	814	539	2181	124	107	33	21	260	131	319	1534	50	59	430	216	292	426	259	549
	56.8	40.4	46.1	55.8	63.4	63.4	62.0	22.3	61.6	57.0	61.1	59.2	52.1	30.7	69.7	48.8	55.0	51.7	49.4	61.6	65.3	56.8	54.4
1	669	63	97	179	191	108	490	112	26	11	5	63	32	228	249	28	21	137	77	63	81	83	153
	14.9	14.9	18.7	15.2	14.9	12.7	13.9	20.1	15.3	18.7	14.8	14.4	12.8	21.9	11.3	27.5	19.9	16.5	17.7	13.2	12.4	18.2	15.2
2	666	70	85	179	160	134	463	144	26	9	2	76	40	237	245	7	14	109	69	65	72	73	181
	14.8	16.5	16.4	15.2	12.5	15.8	13.2	25.9	14.9	15.1	6.3	17.4	15.7	22.8	11.1	6.6	12.8	13.1	15.7	13.7	11.1	16.0	18.0
3	335	44	37	98	91	45	230	74	12	2	5	30	26	127	109	9	6	59	38	38	35	32	94
	7.5	10.4	7.2	8.3	7.1	5.3	6.5	13.3	6.9	3.1	15.2	6.9	10.4	12.2	5.0	8.7	5.6	7.1	8.7	8.1	5.4	7.0	9.4
4	125	23	25	41	18	11	77	43	0	3	1	1	13	59	38	1	3	39	18	7	17	6	23
	2.8	5.4	4.8	3.5	1.4	1.3	2.2	7.8	0.2	5.0	2.0	0.3	5.2	5.7	1.7	1.0	3.0	4.7	4.1	1.4	2.6	1.3	2.3
5	64	31	14	15	2	1	32	30	0	-	-	4	3	40	9	0	1	27	12	7	10	1	1
	1.4	7.3	2.7	1.3	0.1	0.1	0.9	5.4	0.2			0.8	1.2	3.9	0.4	0.2	0.8	3.3	2.8	1.5	1.6	0.3	0.1
6	20	7	10	2	1	0	9	11	-	-	-	-	2	7	5	-	-	7	1	1	8	-	0
	0.5	1.6	2.0	0.2	*	0.1	0.3	2.0					1.0	0.7	0.2			0.9	0.1	0.2	1.3		*
7	5	1	1	0	1	2	3	2	0	-	-	0	0	2	2	-	0	1	1	0	1	0	2
	0.1	0.2	0.3	*	0.1	0.2	0.1	0.3	0.2			0.1	0.2	0.2	0.1		0.2	0.1	0.1	*	0.1	0.1	0.2
8	10	3	3	1	0	3	3	6	1	-	-	1	-	6	0	-	3	6	0	-	0	-	3
	0.2	0.8	0.5	*	*	0.3	0.1	1.1	0.3			0.1		0.6	*		2.5	0.8	*		*		0.3
9	1	0	-	-	0	0	1	0	-	-	0	0	-	0	0	-	-	0	0	0	-	-	0
	*	0.1			*	*	*	*			0.6	*		*	*			*	*	*			*
10 OR MORE	8	3	3	0	0	0	3	4	-	-	-	-	-	4	0	3	-	6	0	0	0	-	0
	0.2	0.8	0.6	*	*	*	0.1	0.8						0.4	*	2.7		0.7	0.1	0.1	*		*
NO RESPONSE	41	7	3	4	5	6	23	6	1	1	-	3	4	10	8	4	0	8	5	1	1	1	1
	0.9	1.6	0.7	0.3	0.4	0.7	0.7	1.1	0.3	1.1		0.7	1.4	1.0	0.4	4.3	0.2	1.0	1.1	0.2	0.2	0.3	0.1
MEAN	0.94	1.70	1.31	0.93	0.69	0.72	0.78	2.06	0.72	0.79	0.86	0.78	1.11	1.63	0.60	1.06	1.00	1.23	1.11	0.81	0.78	0.78	0.93
STANDARD DEVIATION	1.43	2.19	1.77	1.29	1.09	1.18	1.25	2.02	1.12	1.14	1.37	1.14	1.44	1.75	1.09	1.98	1.61	1.93	1.43	1.25	1.36	1.07	1.25
STANDARD ERROR	0.03	0.15	0.11	0.05	0.04	0.06	0.03	0.13	0.12	0.20	0.34	0.08	0.13	0.08	0.03	0.27	0.21	0.09	0.09	0.08	0.07	0.07	0.06

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 19-64

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0	914	593	58	69	132	62	699	200	901	8	38	41	97	82	58	519	-	-	914	-	-
	20.3	19.9	15.9	19.4	19.7	48.8	22.4	15.0	20.2	27.1	10.5	13.6	16.7	26.5	28.5	22.9			20.3		
1	864	454	88	90	204	28	521	329	853	10	56	49	108	49	35	453	-	-	864	-	-
	19.2	15.2	23.9	25.3	30.4	22.4	16.7	24.6	19.1	37.0	15.6	16.4	18.6	15.8	17.1	20.0			19.2		
2	1824	1251	153	134	258	29	1249	563	1814	5	190	137	265	130	78	836	-	-	1824	-	-
	40.5	42.0	41.5	37.6	38.5	22.7	40.1	42.1	40.7	18.7	53.1	45.9	45.7	41.7	38.2	36.8			40.5		
3	468	360	25	34	45	3	349	118	463	2	44	44	64	30	19	226	-	-	468	-	-
	10.4	12.1	6.8	9.7	6.8	2.7	11.2	8.8	10.4	5.8	12.4	14.7	11.1	9.6	9.1	10.0			10.4		
4	255	201	28	9	14	3	185	67	252	3	16	19	32	7	12	143	-	-	255	-	-
	5.7	6.7	7.6	2.6	2.1	2.3	5.9	5.0	5.7	11.1	4.5	6.3	5.5	2.2	5.8	6.3			5.7		
5	91	75	6	8	1	1	65	24	91	-	8	7	6	5	1	54	-	-	91	-	-
	2.0	2.5	1.6	2.3	0.2	0.4	2.1	1.8	2.0		2.1	2.3	1.1	1.5	0.5	2.4			2.0		
6	15	12	2	0	0	0	11	4	15	-	0	0	1	3	-	9	-	-	15	-	-
	0.3	0.4	0.6	0.1	0.1	0.1	0.4	0.3	0.3		0.1	0.1	0.1	1.0		0.4			0.3		
7	12	8	4	0	0	-	8	4	12	-	0	0	0	0	-	7	-	-	12	-	-
	0.3	0.3	1.0	*	*		0.3	0.3	0.3		0.1	0.1	*	0.1		0.3			0.3		
8	10	7	0	3	-	-	5	5	10	-	3	0	0	0	0	3	-	-	10	-	-
	0.2	0.2	0.1	0.7			0.2	0.4	0.2		0.9	0.1	*	0.1	0.1	0.1			0.2		
9	1	1	-	-	-	-	1	-	1	-	0	-	-	-	0	0	-	-	1	-	-
	*	*					*		*		0.1				0.1	*			*		
10 OR MORE	5	1	0	-	4	-	1	4	5	-	-	-	-	0	-	4	-	-	5	-	-
	0.1	*	*		0.6		*	0.3	0.1					0.1		0.2			0.1		
NO RESPONSE	41	17	4	8	11	1	21	19	41	0	2	2	7	4	1	15	-	-	41	-	-
	0.9	0.6	1.0	2.3	1.7	0.7	0.7	1.4	0.9	0.3	0.5	0.5	1.2	1.4	0.6	0.6			0.9		
MEAN	1.73	1.83	1.79	1.62	1.50	0.88	1.72	1.78	1.74	1.37	1.98	1.92	1.74	1.55	1.49	1.70	-	-	1.73	-	-
STANDARD DEVIATION	1.37	1.34	1.32	1.27	1.56	1.06	1.33	1.47	1.38	1.27	1.22	1.18	1.13	1.29	1.23	1.49	-	-	1.37	-	-
STANDARD ERROR	0.03	0.03	0.09	0.10	0.08	0.08	0.03	0.06	0.03	0.36	0.09	0.10	0.07	0.10	0.11	0.04			0.03		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 19-64

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0	914	42	30	73	125	107	225	91	50	47	173	37	675	28	8	782	23	557	34	180	244	18	789	1
	20.3	22.6	14.7	16.3	20.3	19.2	25.2	19.7	16.4	19.2	10.2	2.4	64.6	14.2	17.4	19.8	29.5	21.0	20.8	19.5	19.5	26.8	19.6	22.8
1	864	48	86	135	130	92	151	47	37	29	171	434	218	41	8	768	23	480	29	192	256	20	739	4
	19.2	25.7	41.9	30.3	21.1	16.6	16.9	10.2	12.0	11.7	10.0	28.0	20.8	20.7	17.8	19.4	29.1	18.1	17.9	20.8	20.4	29.2	18.4	71.2
2	1824	57	71	192	252	254	337	217	146	110	946	705	96	77	23	1643	11	1141	59	337	467	23	1664	0
	40.5	30.8	34.3	43.1	41.0	45.5	37.6	46.8	47.9	44.8	55.5	45.5	9.2	38.5	51.6	41.6	14.5	43.0	36.1	36.6	37.3	33.4	41.3	6.0
3	468	15	11	32	56	63	97	54	37	40	212	180	43	33	2	414	13	272	17	101	133	3	438	-
	10.4	8.1	5.3	7.1	9.1	11.3	10.8	11.6	12.0	16.4	12.5	11.6	4.1	16.3	4.9	10.5	16.4	10.2	10.2	10.9	10.6	4.2	10.9	
4	255	14	7	10	30	23	52	34	25	7	126	109	10	11	3	200	4	121	15	67	93	4	236	-
	5.7	7.6	3.2	2.3	4.9	4.2	5.8	7.4	8.1	3.0	7.4	7.0	0.9	5.5	7.9	5.1	4.6	4.6	9.0	7.3	7.4	5.3	5.9	
5	91	3	0	1	15	11	18	16	4	6	52	30	2	6	-	75	4	51	6	19	30	0	89	-
	2.0	1.5	0.1	0.2	2.4	1.9	2.0	3.5	1.3	2.6	3.0	1.9	0.2	3.1		1.9	5.2	1.9	3.8	2.1	2.4	0.3	2.2	
6	15	0	-	0	0	1	9	1	1	0	10	3	1	2	0	11	-	5	0	9	3	0	15	-
	0.3	0.1		*	0.1	0.2	1.0	0.1	0.5	0.2	0.6	0.2	0.1	1.2	0.4	0.3		0.2	0.1	0.9	0.2	0.3	0.4	
7	12	-	0	0	0	3	2	0	1	1	4	7	0	0	-	5	0	3	0	3	7	0	8	-
	0.3		0.1	0.1	*	0.6	0.2	0.1	0.4	0.2	0.2	0.5	*	0.2		0.1	0.5	0.1	0.1	0.3	0.6	0.3	0.2	
8	10	-	-	-	0	0	1	-	3	0	6	4	0	-	-	10	0	7	2	6	3	-	10	-
	0.2				*	0.1	0.2		1.0	0.1	0.4	0.2	*			0.2	0.2	0.3	1.4	0.6	0.2		0.2	
9	1	-	-	-	-	0	0	0	-	-	0	-	0	0	-	1	-	1	-	0	-	-	1	-
	*					*	*	*			*		*	0.1		*		*		*			*	
10 OR MORE	5	3	0	0	0	-	0	-	-	0	3	1	0	0	-	5	-	1	-	0	4	-	4	-
	0.1	1.8	0.1	*	*		*			0.2	0.2	*	*	0.2		0.1		*		*	0.3		0.1	
NO RESPONSE	41	3	1	2	6	3	2	2	1	4	-	41	-	-	-	36	-	17	1	10	14	0	36	-
	0.9	1.8	0.3	0.5	1.0	0.5	0.2	0.4	0.5	1.8		2.7				0.9		0.7	0.6	1.1	1.1	0.3	0.9	
MEAN	1.73	1.84	1.42	1.50	1.65	1.75	1.68	1.88	1.97	1.85	2.15	2.04	0.58	1.97	1.70	1.72	1.57	1.68	1.89	1.81	1.82	1.35	1.77	0.83
STANDARD DEVIATION	1.37	2.44	0.97	0.96	1.23	1.24	1.39	1.30	1.38	1.41	1.39	1.11	0.96	1.52	1.11	1.35	1.52	1.27	1.54	1.42	1.58	1.17	1.38	0.57
STANDARD ERROR	0.03	0.25	0.09	0.06	0.07	0.07	0.07	0.08	0.11	0.12	0.05	0.04	0.03	0.15	0.23	0.03	0.25	0.03	0.15	0.06	0.06	0.21	0.03	0.36

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 19-64

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0	914	117	144	219	203	152	727	75	38	7	10	63	42	125	547	10	20	253	103	83	131	58	98
	20.3	27.8	28.0	18.6	15.8	17.9	20.7	13.6	22.1	11.2	28.1	14.3	16.5	12.1	24.9	9.4	18.7	30.5	23.5	17.6	20.0	12.7	9.7
1	864	42	98	283	249	157	749	57	20	13	8	71	75	145	491	15	18	179	74	131	162	95	109
	19.2	10.1	19.0	24.0	19.4	18.5	21.3	10.3	11.5	21.4	23.0	16.2	29.7	13.9	22.3	14.7	16.7	21.5	16.9	27.7	24.9	20.8	10.8
2	1824	152	145	445	606	400	1449	218	68	33	15	199	89	439	876	48	45	255	157	138	220	206	631
	40.5	36.1	28.1	37.8	47.2	47.1	41.2	39.3	39.3	56.5	43.6	45.4	35.5	42.3	39.8	46.6	41.7	30.7	35.8	29.2	33.7	45.1	62.5
3	468	38	65	132	122	85	336	86	21	4	1	43	34	143	177	18	15	62	54	50	74	61	105
	10.4	9.0	12.6	11.2	9.5	10.0	9.6	15.5	12.2	6.5	2.7	9.8	13.4	13.8	8.1	17.5	13.9	7.5	12.4	10.5	11.4	13.5	10.4
4	255	45	42	64	59	31	155	71	17	1	0	35	4	109	81	4	4	47	36	50	36	24	40
	5.7	10.6	8.1	5.5	4.6	3.7	4.4	12.8	9.6	2.5	1.4	8.0	1.5	10.5	3.7	4.1	4.2	5.6	8.2	10.6	5.5	5.3	3.9
5	91	14	15	20	28	9	52	28	5	0	0	19	1	46	13	3	1	15	6	13	23	4	18
	2.0	3.3	2.8	1.7	2.2	1.0	1.5	5.1	2.9	0.3	0.3	4.3	0.5	4.4	0.6	3.2	0.7	1.8	1.5	2.8	3.5	0.8	1.8
6	15	2	1	6	3	3	10	5	-	-	-	1	0	10	3	0	-	2	2	1	5	3	2
	0.3	0.6	0.1	0.5	0.2	0.4	0.3	0.9				0.3	0.1	1.0	0.1	0.2		0.2	0.4	0.2	0.7	0.7	0.2
7	12	1	1	2	5	3	6	2	3	0	-	3	-	3	1	-	4	1	1	5	1	-	4
	0.3	0.1	0.2	0.2	0.4	0.4	0.2	0.4	1.9	0.4		0.8		0.3	*		3.7	0.1	0.1	1.1	0.1		0.4
8	10	0	2	1	3	3	7	2	-	-	0	-	3	5	1	-	-	6	0	-	0	3	0
	0.2	*	0.5	0.1	0.2	0.4	0.2	0.4			0.8		1.3	0.5	*			0.7	*		*	0.7	*
9	1	-	-	0	0	-	0	-	0	-	-	0	-	-	0	-	-	-	-	-	-	0	0
	*			*	*		*		0.1			*			*							*	*
10 OR MORE	5	3	0	1	1	0	2	3	-	-	-	0	0	3	1	-	0	3	0	0	0	-	0
	0.1	0.7	*	0.1	0.1	*	*	0.5				*	0.1	0.3	*		0.2	0.4	*	*	*		*
NO RESPONSE	41	7	3	4	5	6	23	6	1	1	-	3	4	10	8	4	0	8	5	1	1	1	1
	0.9	1.6	0.7	0.3	0.4	0.7	0.7	1.1	0.3	1.1		0.7	1.4	1.0	0.4	4.3	0.2	1.0	1.1	0.2	0.2	0.3	0.1
MEAN	1.73	1.89	1.66	1.70	1.79	1.72	1.64	2.36	1.95	1.70	1.32	2.00	1.64	2.23	1.46	2.03	1.91	1.53	1.72	1.84	1.72	1.88	1.97
STANDARD DEVIATION	1.37	2.00	1.47	1.27	1.27	1.22	1.25	1.85	1.52	0.95	1.15	1.37	1.28	1.64	1.14	1.11	1.55	1.73	1.34	1.45	1.35	1.23	1.08
STANDARD ERROR	0.03	0.14	0.09	0.05	0.05	0.06	0.03	0.11	0.16	0.17	0.29	0.09	0.11	0.07	0.03	0.15	0.20	0.08	0.08	0.09	0.07	0.08	0.05

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 65+

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0	3213	2048	292	284	531	58	2081	1104	3184	23	301	235	428	199	131	1565	-	-	3213	-	-
	71.4	68.7	79.4	79.8	79.2	46.1	66.8	82.6	71.4	82.5	84.2	78.7	73.8	64.1	63.9	68.9			71.4		
1	746	519	49	43	90	46	575	156	739	2	37	39	96	58	37	398	-	-	746	-	-
	16.6	17.4	13.3	12.0	13.4	36.0	18.5	11.7	16.6	7.1	10.2	13.0	16.5	18.5	18.0	17.5			16.6		
2	473	375	23	18	36	21	417	51	467	3	15	22	48	48	36	275	-	-	473	-	-
	10.5	12.6	6.1	4.9	5.4	16.7	13.4	3.8	10.5	10.1	4.1	7.5	8.3	15.3	17.4	12.1			10.5		
3	18	17	0	0	0	0	17	1	18	-	3	0	1	0	0	13	-	-	18	-	-
	0.4	0.6	0.1	0.1	0.1	0.3	0.6	0.1	0.4		0.9	0.1	0.2	0.1	*	0.6			0.4		
4	0	0	-	0	0	-	0	0	0	-	0	-	-	-	-	0	-	-	0	-	-
	*	*		*	*		*	*	*		*					*			*		
5	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	-	-	-	0	-	-
	*				*			*	*										*		
6	0	0	-	-	-	-	0	-	0	-	0	-	-	-	-	0	-	-	0	-	-
	*	*					*		*		*					*			*		
8	7	3	-	3	1	0	3	4	7	-	-	0	0	2	-	5	-	-	7	-	-
	0.2	0.1		0.8	0.2	0.2	0.1	0.3	0.2			0.1	*	0.5		0.2			0.2		
NO RESPONSE	41	17	4	8	11	1	21	19	41	0	2	2	7	4	1	15	-	-	41	-	-
	0.9	0.6	1.0	2.3	1.7	0.7	0.7	1.4	0.9	0.3	0.5	0.5	1.2	1.4	0.6	0.6			0.9		
MEAN	0.41	0.45	0.26	0.29	0.27	0.72	0.48	0.23	0.40	0.27	0.21	0.30	0.34	0.54	0.53	0.45	-	-	0.41	-	-
STANDARD DEVIATION	0.75	0.77	0.57	0.88	0.66	0.81	0.78	0.66	0.76	0.65	0.56	0.66	0.64	0.92	0.78	0.81	-	-	0.75	-	-
STANDARD ERROR	0.02	0.02	0.04	0.07	0.04	0.06	0.02	0.03	0.02	0.18	0.04	0.05	0.04	0.07	0.07	0.02			0.02		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 65+

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0	3213	152	175	357	449	395	579	316	216	164	1704	1510	-	-	34	2807	57	1882	121	661	898	53	2870	4
	71.4	81.5	84.8	80.2	73.0	70.8	64.6	68.3	70.5	67.2	100.0	97.3			75.8	71.1	71.8	70.9	73.6	71.7	71.7	77.8	71.2	78.2
1	746	28	24	62	105	94	184	56	47	36	-	-	604	142	9	660	13	427	23	175	219	12	656	1
	16.6	14.8	11.6	13.9	17.2	16.9	20.6	12.2	15.5	14.6			57.8	71.1	21.0	16.7	15.9	16.1	13.9	18.9	17.5	16.9	16.3	21.8
2	473	3	7	22	53	65	121	87	35	39	-	-	419	54	1	424	9	314	19	73	114	3	443	-
	10.5	1.5	3.3	5.0	8.7	11.7	13.5	18.7	11.6	16.0			40.0	27.2	3.2	10.7	11.8	11.8	11.5	7.9	9.1	4.4	11.0	
3	18	0	-	1	1	0	9	1	4	1	-	-	17	2	-	17	-	12	0	3	4	-	18	-
	0.4	0.1		0.2	0.1	*	1.0	0.3	1.4	0.3			1.6	0.8		0.4		0.5	0.3	0.3	0.3		0.4	
4	0	-	-	-	0	-	-	0	-	0	-	-	0	-	-	0	-	0	-	0	0	0	0	-
	*				*			*		*			*			*		*		*	*	0.3	*	
5	0	-	-	-	-	-	-	-	-	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-
	*													0.1		*					*		*	
6	0	-	-	-	-	0	0	0	-	-	-	-	0	0	-	0	0	0	-	0	-	-	0	-
	*					*	*	*					*	0.2		*	0.3	*		*			*	
8	7	0	0	1	0	0	0	0	2	0	-	-	6	1	-	6	0	3	-	0	4	0	6	-
	0.2	0.2	*	0.2	*	*	*	*	0.5	0.1			0.6	0.5		0.1	0.3	0.1		*	0.3	0.3	0.1	
NO RESPONSE	41	3	1	2	6	3	2	2	1	4	-	41	-	-	-	36	-	17	1	10	14	0	36	-
	0.9	1.8	0.3	0.5	1.0	0.5	0.2	0.4	0.5	1.8		2.7				0.9		0.7	0.6	1.1	1.1	0.3	0.9	
MEAN	0.41	0.20	0.18	0.26	0.35	0.41	0.51	0.51	0.47	0.49	0.00	0.00	1.47	1.34	0.27	0.41	0.43	0.42	0.38	0.37	0.40	0.29	0.41	0.22
STANDARD DEVIATION	0.75	0.55	0.48	0.65	0.66	0.71	0.78	0.83	0.92	0.80	0.00	0.00	0.72	0.72	0.52	0.76	0.85	0.76	0.70	0.67	0.79	0.70	0.76	0.46
STANDARD ERROR	0.02	0.06	0.04	0.04	0.04	0.04	0.04	0.05	0.08	0.07	0.00	0.00	0.03	0.07	0.11	0.02	0.14	0.02	0.07	0.03	0.03	0.12	0.02	0.30

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER OF RESIDENTS 65+

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0	3213	293	357	820	973	611	2481	455	108	44	23	323	184	859	1444	82	84	553	288	336	465	364	824
	71.4	69.5	69.1	69.7	75.8	71.9	70.6	82.0	62.6	74.1	66.6	73.8	73.2	82.6	65.6	79.9	78.3	66.6	65.9	71.0	71.2	79.7	81.7
1	746	85	92	235	182	116	611	61	34	10	6	61	45	116	446	7	15	205	90	79	93	54	98
	16.6	20.2	17.7	20.0	14.2	13.7	17.4	11.0	19.7	17.6	18.6	14.0	17.9	11.2	20.3	6.4	13.9	24.7	20.5	16.7	14.3	11.9	9.7
2	473	35	63	109	115	110	380	30	26	4	5	46	15	48	294	9	8	58	52	52	89	36	81
	10.5	8.3	12.3	9.3	9.0	13.0	10.8	5.4	15.3	7.2	14.3	10.4	6.1	4.6	13.3	9.2	7.6	7.0	11.8	11.1	13.7	7.9	8.0
3	18	1	1	5	6	5	13	2	3	-	0	4	0	6	7	0	-	2	2	4	4	1	5
	0.4	0.2	0.1	0.5	0.4	0.6	0.4	0.3	2.0		0.6	0.9	0.2	0.6	0.3	0.2		0.2	0.5	0.9	0.6	0.2	0.5
4	0	-	-	-	0	0	0	0	-	-	-	-	-	0	0	-	-	-	0	0	-	-	-
	*				*	*	*	*						*	*				0.1	*			
5	0	-	-	-	0	-	0	-	-	-	-	-	-	-	0	-	-	0	-	-	-	-	-
	*				*		*								*			*					
6	0	0	-	-	0	-	0	0	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0
	*	*			*		*	*	0.1			*		*	*			*		*			*
8	7	0	0	3	1	1	6	0	-	-	-	0	3	1	1	-	-	4	1	0	-	-	0
	0.2	0.1	0.1	0.3	0.1	0.2	0.2	*				0.1	1.2	0.1	*			0.5	0.1	*			*
NO RESPONSE	41	7	3	4	5	6	23	6	1	1	-	3	4	10	8	4	0	8	5	1	1	1	1
	0.9	1.6	0.7	0.3	0.4	0.7	0.7	1.1	0.3	1.1		0.7	1.4	1.0	0.4	4.3	0.2	1.0	1.1	0.2	0.2	0.3	0.1
MEAN	0.41	0.39	0.44	0.42	0.35	0.43	0.42	0.24	0.57	0.32	0.49	0.39	0.41	0.23	0.48	0.26	0.29	0.44	0.48	0.42	0.44	0.28	0.27
STANDARD DEVIATION	0.75	0.68	0.74	0.79	0.71	0.79	0.77	0.59	0.84	0.61	0.77	0.75	1.02	0.60	0.75	0.63	0.60	0.83	0.78	0.75	0.75	0.61	0.63
STANDARD ERROR	0.02	0.05	0.04	0.03	0.03	0.04	0.02	0.04	0.09	0.11	0.19	0.05	0.09	0.03	0.02	0.09	0.08	0.04	0.05	0.05	0.04	0.04	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER IN HOUSEHOLD

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
MEAN	3.11	3.30	2.91	2.94	2.53	2.33	3.10	3.15	3.11	2.73	3.36	3.14	2.97	3.03	2.67	3.13	-	-	3.11	-	-
STANDARD DEVIATION	2.03	1.85	1.98	1.96	2.71	1.30	1.83	2.45	2.03	1.92	1.73	1.64	1.57	2.01	1.47	2.28	-	-	2.03	-	-
STANDARD ERROR	0.04	0.05	0.14	0.15	0.15	0.18	0.05	0.10	0.04	0.55	0.13	0.14	0.10	0.16	0.14	0.07			0.04		
NO ANSWER	107	-	8	4	30	65	65	41	106	1	6	3	12	8	12	63	-	-	107	-	-
	2.4		2.2	1.1	4.5	51.3	2.1	3.1	2.4	3.7	1.7	1.0	2.0	2.4	5.8	2.8			2.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER IN HOUSEHOLD

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
MEAN	3.11	3.12	2.31	2.47	2.97	3.00	3.06	3.29	3.56	3.42	4.37	2.11	2.07	5.33	2.84	3.02	3.06	3.02	3.51	3.22	3.30	2.51	3.15	1.96
STANDARD DEVIATION	2.03	4.37	1.77	1.52	1.96	1.65	1.82	1.58	1.83	2.03	2.11	1.06	1.17	2.53	1.47	2.00	1.91	1.81	2.45	2.11	2.46	1.49	2.05	1.11
STANDARD ERROR	0.04	0.47	0.17	0.10	0.11	0.09	0.09	0.09	0.15	0.17	0.08	0.04	0.04	0.24	0.31	0.04	0.31	0.05	0.26	0.10	0.10	0.26	0.04	0.71
NO ANSWER	107	13	13	25	14	13	13	1	1	1	21	33	52	2	-	-	-	45	19	33	31	-	-	-
	2.4	7.1	6.3	5.5	2.3	2.3	1.4	0.2	0.4	0.4	1.2	2.1	5.0	0.9				1.7	11.3	3.6	2.5			

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

NUMBER IN HOUSEHOLD

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
MEAN	3.11	4.01	3.50	3.10	2.85	2.90	2.88	4.65	3.24	2.82	2.64	3.17	3.18	4.11	2.59	3.40	3.28	3.29	3.36	3.12	2.96	2.97	3.18
STANDARD DEVIATION	2.03	3.40	2.28	1.85	1.67	1.61	1.73	3.06	1.78	1.45	1.83	1.78	1.97	2.60	1.48	2.57	1.87	3.03	1.87	2.00	1.75	1.52	1.62
STANDARD ERROR	0.04	0.24	0.14	0.07	0.07	0.08	0.04	0.19	0.19	0.26	0.47	0.12	0.17	0.12	0.04	0.36	0.25	0.15	0.12	0.13	0.09	0.10	0.07
NO ANSWER	107	13	24	32	20	12	95	7	0	0	2	1	0	15	74	4	1	44	20	14	10	3	3
	2.4	3.0	4.7	2.7	1.6	1.4	2.7	1.3	0.1	0.3	4.8	0.3	0.1	1.4	3.3	3.4	1.4	5.2	4.5	2.9	1.6	0.7	0.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
5 AND UNDER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
O RESPONDENTS	3556	2335	298	268	549	106	2530	990	3526	23	277	240	482	243	186	1769	-	-	3556	-	-
	79.0	78.4	81.1	75.4	81.9	83.9	81.2	74.0	79.1	83.4	77.5	80.6	83.0	78.1	90.8	77.9			79.0		
1 RESPONDENT	532	362	36	45	75	13	333	192	524	1	52	36	57	33	10	271	-	-	532	-	-
	11.8	12.1	9.9	12.6	11.2	10.4	10.7	14.4	11.8	2.3	14.7	12.0	9.8	10.5	4.8	11.9			11.8		
2 RESPONDENT	210	161	16	8	20	5	145	65	209	1	17	17	23	21	3	113	-	-	210	-	-
	4.7	5.4	4.3	2.3	3.0	4.2	4.6	4.8	4.7	2.3	4.9	5.8	4.0	6.8	1.6	5.0			4.7		
3 RESPONDENTS	71	53	2	12	3	0	44	25	71	0	7	2	7	7	1	39	-	-	71	-	-
	1.6	1.8	0.6	3.4	0.5	0.4	1.4	1.9	1.6	0.7	2.1	0.6	1.1	2.2	0.3	1.7			1.6		
4 RESPONDENTS	32	16	6	8	2	-	15	16	32	-	1	0	4	3	0	16	-	-	32	-	-
	0.7	0.5	1.5	2.1	0.3		0.5	1.2	0.7		0.3	0.1	0.7	0.8	0.1	0.7			0.7		
5 RESPONDENTS	32	19	6	3	4	0	11	20	29	3	0	1	1	-	4	25	-	-	32	-	-
	0.7	0.6	1.5	0.9	0.5	0.2	0.4	1.5	0.6	10.3	0.1	0.3	0.1		1.8	1.1			0.7		
6 RESPONDENTS	12	9	0	-	3	0	9	3	12	-	-	0	0	0	-	11	-	-	12	-	-
	0.3	0.3	0.1		0.4	0.2	0.3	0.2	0.3			0.1	0.1	0.1		0.5			0.3		
7 RESPONDENTS	2	1	-	0	0	0	1	1	2	-	0	-	-	0	-	1	-	-	2	-	-
	*	*		0.1	*	0.1	*	*	*		0.1			*		*			*		
8 + RESPONDENTS	12	6	0	3	3	-	6	5	12	0	-	-	-	0	-	11	-	-	12	-	-
	0.3	0.2	*	0.8	0.4		0.2	0.4	0.3	0.6				0.1		0.5			0.3		
NO RESPONSE	41	17	4	8	11	1	21	19	41	0	2	2	7	4	1	15	-	-	41	-	-
	0.9	0.6	1.0	2.3	1.7	0.7	0.7	1.4	0.9	0.3	0.5	0.5	1.2	1.4	0.6	0.6			0.9		
MEAN	0.37	0.38	0.35	0.49	0.29	0.23	0.32	0.48	0.36	0.66	0.33	0.28	0.25	0.36	0.19	0.43	-	-	0.37	-	-
STANDARD DEVIATION	0.95	0.93	0.94	1.22	0.91	0.65	0.86	1.12	0.94	1.69	0.72	0.67	0.68	0.82	0.76	1.10	-	-	0.95	-	-
STANDARD ERROR	0.02	0.02	0.07	0.09	0.05	0.05	0.02	0.04	0.02	0.47	0.05	0.06	0.04	0.06	0.07	0.03			0.02		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
5 AND UNDER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
O RESPONDENTS	3556	147	166	380	486	448	714	389	238	198	888	1510	1046	113	37	3180	56	2125	133	709	962	53	3198	5
	79.0	78.7	80.6	85.5	79.1	80.3	79.8	84.0	77.8	80.9	52.1	97.3	100.0	56.8	82.8	80.5	71.1	80.0	80.7	76.8	76.8	78.2	79.4	91.9
1 RESPONDENT	532	17	28	32	80	59	112	43	33	27	482	-	-	50	6	442	14	318	16	114	157	8	476	0
	11.8	9.0	13.4	7.3	13.0	10.6	12.5	9.2	10.9	10.9	28.3			25.1	12.5	11.2	17.8	12.0	10.0	12.4	12.6	11.4	11.8	4.6
2 RESPONDENT	210	11	7	25	24	24	33	22	26	13	185	-	-	25	1	166	5	116	9	48	62	1	183	-
	4.7	6.1	3.6	5.6	3.9	4.4	3.7	4.7	8.4	5.5	10.9			12.4	3.3	4.2	6.1	4.4	5.3	5.2	5.0	0.8	4.6	
3 RESPONDENTS	71	1	0	2	10	15	22	2	4	1	64	-	-	7	1	63	3	41	2	19	17	4	64	-
	1.6	0.5	0.2	0.4	1.7	2.8	2.5	0.4	1.3	0.4	3.8			3.7	1.3	1.6	4.4	1.6	1.4	2.1	1.4	5.2	1.6	
4 RESPONDENTS	32	4	1	2	1	5	3	0	1	0	29	-	-	2	0	23	-	16	0	11	11	0	29	0
	0.7	2.1	0.3	0.4	0.2	0.9	0.3	0.1	0.4	0.2	1.7			1.2	0.1	0.6		0.6	0.1	1.2	0.9	0.1	0.7	3.6
5 RESPONDENTS	32	0	1	1	1	3	7	3	0	0	31	-	-	1	-	20	0	8	0	6	18	3	18	-
	0.7	0.1	0.3	0.3	0.2	0.6	0.8	0.5	0.1	0.2	1.8			0.5		0.5	0.5	0.3	0.1	0.7	1.4	4.0	0.4	
6 RESPONDENTS	12	0	3	-	3	-	0	0	2	0	12	-	-	0	-	8	-	5	0	1	7	-	12	-
	0.3	0.1	1.3		0.4		*	*	0.5	0.1	0.7			0.2		0.2		0.2	0.1	0.1	0.5		0.3	
7 RESPONDENTS	2	-	-	-	0	0	0	0	-	-	2	-	-	-	-	1	0	0	0	1	1	-	1	-
	*				*	*	*	0.1			0.1					*	0.2	*	0.1	0.1	0.1		*	
8 + RESPONDENTS	12	3	-	-	3	-	-	3	0	0	12	-	-	0	-	11	-	8	2	3	3	-	11	-
	0.3	1.6			0.5			0.6	0.1	0.1	0.7			0.1		0.3		0.3	1.4	0.3	0.2		0.3	
NO RESPONSE	41	3	1	2	6	3	2	2	1	4	-	41	-	-	-	36	-	17	1	10	14	0	36	-
	0.9	1.8	0.3	0.5	1.0	0.5	0.2	0.4	0.5	1.8		2.7				0.9		0.7	0.6	1.1	1.1	0.3	0.9	
MEAN	0.37	0.46	0.32	0.23	0.34	0.35	0.33	0.28	0.38	0.26	0.87	0.00	0.00	0.71	0.24	0.33	0.47	0.33	0.39	0.41	0.44	0.49	0.35	0.19
STANDARD DEVIATION	0.95	1.27	0.89	0.65	0.94	0.85	0.82	0.89	0.87	0.68	1.32	0.00	0.00	1.03	0.59	0.90	0.90	0.88	1.17	1.00	1.08	1.19	0.93	0.85
STANDARD ERROR	0.02	0.13	0.08	0.04	0.05	0.05	0.04	0.05	0.07	0.06	0.05	0.00	0.00	0.10	0.12	0.02	0.15	0.02	0.11	0.05	0.04	0.21	0.02	0.55

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CA STATEWIDE RASS - SoCalGas
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A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
5 AND UNDER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
O RESPONDENTS	3556	277	387	932	1069	713	2893	321	152	51	30	360	194	670	1915	68	87	590	339	394	550	371	806
	79.0	65.8	74.9	79.2	83.3	83.9	82.3	57.8	87.9	87.2	87.6	82.1	77.0	64.4	87.0	65.7	81.5	71.0	77.4	83.2	84.2	81.2	79.9
1 RESPONDENT	532	65	65	155	151	66	366	122	10	4	3	45	33	213	156	22	14	126	51	54	56	53	122
	11.8	15.4	12.5	13.2	11.8	7.8	10.4	21.9	6.0	6.5	8.5	10.3	13.3	20.5	7.1	21.3	13.3	15.2	11.7	11.4	8.6	11.7	12.1
2 RESPONDENT	210	27	33	48	34	52	147	45	8	3	1	23	13	79	77	6	1	50	19	18	19	12	66
	4.7	6.5	6.4	4.1	2.6	6.1	4.2	8.2	4.7	4.9	2.1	5.2	5.1	7.6	3.5	6.1	0.9	6.0	4.3	3.7	2.9	2.6	6.5
3 RESPONDENTS	71	12	5	20	20	7	43	17	1	-	0	2	5	26	27	-	1	12	10	1	14	18	7
	1.6	2.9	1.0	1.7	1.5	0.8	1.2	3.1	0.3		1.1	0.5	2.0	2.5	1.2		0.6	1.5	2.2	0.3	2.1	4.0	0.7
4 RESPONDENTS	32	9	6	8	2	3	12	18	0	0	0	0	1	16	7	-	0	22	3	1	1	1	3
	0.7	2.2	1.1	0.7	0.2	0.4	0.3	3.3	0.1	0.3	0.7	0.1	0.3	1.5	0.3		0.3	2.6	0.6	0.1	0.2	0.2	0.3
5 RESPONDENTS	32	16	6	8	1	0	19	11	0	-	-	4	-	15	8	-	1	8	11	4	3	0	0
	0.7	3.8	1.1	0.7	0.1	*	0.5	2.0	0.2			0.8		1.5	0.3		0.8	1.0	2.4	0.9	0.5	0.1	*
6 RESPONDENTS	12	4	6	2	0	0	5	7	-	-	-	0	2	5	2	-	-	4	0	0	7	-	-
	0.3	0.8	1.2	0.1	*	*	0.1	1.3				*	0.9	0.4	0.1			0.5	0.1	0.1	1.1		
7 RESPONDENTS	2	1	1	-	0	-	-	2	0	-	-	0	-	1	-	-	-	1	1	0	0	-	-
	*	0.2	0.1		*			0.3	0.2			0.1		0.1				0.1	0.1	*	*		
8 + RESPONDENTS	12	3	5	0	0	3	6	6	0	-	-	0	-	6	-	3	3	9	0	-	0	-	3
	0.3	0.8	1.0	*	*	0.3	0.2	1.0	0.2			0.1		0.6		2.7	2.5	1.1	*		*		0.3
NO RESPONSE	41	7	3	4	5	6	23	6	1	1	-	3	4	10	8	4	0	8	5	1	1	1	1
	0.9	1.6	0.7	0.3	0.4	0.7	0.7	1.1	0.3	1.1		0.7	1.4	1.0	0.4	4.3	0.2	1.0	1.1	0.2	0.2	0.3	0.1
MEAN	0.37	0.79	0.54	0.34	0.24	0.27	0.29	0.90	0.21	0.18	0.19	0.29	0.37	0.65	0.21	0.57	0.42	0.60	0.44	0.26	0.32	0.30	0.31
STANDARD DEVIATION	0.95	1.52	1.32	0.83	0.64	0.78	0.81	1.54	0.73	0.54	0.59	0.79	0.88	1.23	0.67	1.40	1.37	1.32	1.06	0.73	0.96	0.74	0.76
STANDARD ERROR	0.02	0.11	0.08	0.03	0.02	0.04	0.02	0.09	0.08	0.10	0.15	0.05	0.08	0.06	0.02	0.19	0.18	0.06	0.07	0.05	0.05	0.05	0.03

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A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
6 - 18

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0 RESPONDENTS	3037	1922	262	235	509	110	2136	869	3008	22	203	193	376	220	150	1609	-	-	3037	-	-
	67.5	64.5	71.3	66.0	75.9	86.8	68.6	65.0	67.5	77.8	56.8	64.7	64.9	70.9	73.4	70.9			67.5		
1 RESPONDENT	648	465	42	63	71	7	428	216	642	2	64	42	76	35	32	314	-	-	648	-	-
	14.4	15.6	11.5	17.7	10.6	5.5	13.7	16.1	14.4	8.4	17.8	14.2	13.0	11.4	15.6	13.8			14.4		
2 RESPONDENT	534	394	44	40	51	6	378	150	527	4	56	45	88	28	19	240	-	-	534	-	-
	11.9	13.2	12.0	11.2	7.6	4.4	12.1	11.2	11.8	12.9	15.6	15.2	15.2	9.2	9.3	10.6			11.9		
3 RESPONDENTS	166	127	8	7	20	3	110	53	166	0	21	12	24	15	1	68	-	-	166	-	-
	3.7	4.3	2.2	2.0	3.0	2.5	3.5	4.0	3.7	0.6	5.9	3.9	4.1	4.9	0.7	3.0			3.7		
4 RESPONDENTS	59	49	4	3	4	0	36	23	59	-	12	4	9	6	1	15	-	-	59	-	-
	1.3	1.6	1.0	0.8	0.6	*	1.2	1.7	1.3		3.2	1.4	1.5	2.1	0.3	0.7			1.3		
5 RESPONDENTS	4	2	1	-	0	-	2	2	4	-	0	-	-	0	-	2	-	-	4	-	-
	0.1	0.1	0.2		0.1		0.1	0.1	0.1		0.1			0.1		0.1			0.1		
6 RESPONDENTS	5	2	3	0	0	-	3	2	5	-	0	0	0	0	0	3	-	-	5	-	-
	0.1	0.1	0.7	0.1	*		0.1	0.1	0.1		0.1	0.1	*	0.1	0.1	0.1			0.1		
7 RESPONDENTS	1	1	-	-	0	-	1	1	1	-	0	0	-	-	0	1	-	-	1	-	-
	*	*			*		*	*	*		0.1	0.1			0.1	*			*		
8 + RESPONDENTS	4	1	0	-	3	-	1	3	4	-	-	-	0	-	-	4	-	-	4	-	-
	0.1	*	0.1		0.5		*	0.3	0.1				*			0.2			0.1		
NO RESPONSE	41	17	4	8	11	1	21	19	41	0	2	2	7	4	1	15	-	-	41	-	-
	0.9	0.6	1.0	2.3	1.7	0.7	0.7	1.4	0.9	0.3	0.5	0.5	1.2	1.4	0.6	0.6			0.9		
MEAN	0.57	0.63	0.52	0.51	0.42	0.22	0.55	0.62	0.57	0.36	0.81	0.63	0.63	0.55	0.39	0.50	-	-	0.57	-	-
STANDARD DEVIATION	0.99	1.01	1.02	0.85	0.98	0.65	0.95	1.07	0.99	0.74	1.14	1.00	1.01	1.02	0.75	0.94	-	-	0.99	-	-
STANDARD ERROR	0.02	0.03	0.07	0.06	0.05	0.05	0.02	0.04	0.02	0.21	0.08	0.08	0.06	0.08	0.07	0.03			0.02		

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6 - 18

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0 RESPONDENTS	3037	135	164	332	412	398	637	303	174	144	431	1510	1046	51	28	2711	43	1813	109	624	828	55	2666	1
	67.5	72.1	79.5	74.6	67.1	71.5	71.2	65.4	57.1	58.6	25.3	97.3	100.0	25.7	62.9	68.6	54.1	68.2	66.3	67.6	66.1	81.0	66.2	28.7
1 RESPONDENT	648	27	20	58	84	83	109	62	58	46	578	-	-	70	12	547	28	371	20	141	184	7	596	4
	14.4	14.5	9.5	13.1	13.7	14.8	12.2	13.5	18.9	18.6	33.9			35.2	27.4	13.9	35.4	14.0	12.4	15.3	14.7	9.6	14.8	70.1
2 RESPONDENT	534	14	17	39	78	51	108	73	52	27	479	-	-	55	3	459	7	316	18	85	162	6	507	0
	11.9	7.2	8.5	8.7	12.6	9.2	12.1	15.8	17.0	11.1	28.1			27.7	7.6	11.6	8.5	11.9	10.9	9.2	12.9	9.1	12.6	1.1
3 RESPONDENTS	166	5	4	11	23	14	30	18	15	7	151	-	-	15	1	138	1	98	10	37	47	-	155	-
	3.7	2.7	1.8	2.4	3.8	2.6	3.4	3.9	5.0	3.0	8.9			7.4	1.6	3.5	1.5	3.7	6.0	4.0	3.7		3.9	
4 RESPONDENTS	59	0	1	3	9	7	7	4	4	13	52	-	-	7	0	49	0	36	6	23	10	0	56	-
	1.3	0.1	0.3	0.7	1.5	1.2	0.8	1.0	1.3	5.5	3.1			3.5	0.5	1.2	0.2	1.4	3.7	2.5	0.8	0.1	1.4	
5 RESPONDENTS	4	-	0	0	1	1	-	-	1	0	3	-	-	0	-	2	0	2	-	1	1	-	3	-
	0.1		0.1	*	0.1	0.2			0.2	0.2	0.2			0.2		0.1	0.3	0.1		0.1	0.1		0.1	
6 RESPONDENTS	5	-	0	0	0	0	1	0	-	2	4	-	-	0	-	2	-	1	0	0	3	-	4	-
	0.1		0.1	*	0.1	*	0.1	0.1		1.0	0.3			0.1		0.1		*	0.1	*	0.3		0.1	
7 RESPONDENTS	1	-	-	-	0	-	-	-	0	0	1	-	-	0	-	1	-	1	-	1	0	-	1	-
	*				*				0.1	0.2	0.1			0.1		*		*		0.1	*		*	
8 + RESPONDENTS	4	3	-	0	0	-	-	-	-	-	4	-	-	0	-	4	-	0	-	0	4	-	4	-
	0.1	1.6		0.1	0.1						0.2			*		0.1		*		*	0.3		0.1	
NO RESPONSE	41	3	1	2	6	3	2	2	1	4	-	41	-	-	-	36	-	17	1	10	14	0	36	-
	0.9	1.8	0.3	0.5	1.0	0.5	0.2	0.4	0.5	1.8		2.7				0.9		0.7	0.6	1.1	1.1	0.3	0.9	
MEAN	0.57	0.51	0.34	0.42	0.59	0.47	0.50	0.61	0.75	0.81	1.34	0.00	0.00	1.30	0.49	0.55	0.59	0.56	0.68	0.58	0.60	0.28	0.60	0.72
STANDARD DEVIATION	0.99	1.21	0.76	0.84	1.00	0.89	0.90	0.96	1.03	1.29	1.14	0.00	0.00	1.09	0.75	0.97	0.77	0.96	1.14	1.04	1.05	0.63	1.01	0.53
STANDARD ERROR	0.02	0.12	0.07	0.06	0.06	0.05	0.04	0.06	0.08	0.11	0.04	0.00	0.00	0.10	0.16	0.02	0.13	0.03	0.11	0.05	0.04	0.11	0.02	0.34

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0 RESPONDENTS	3037	241	293	774	926	626	2508	228	121	36	25	308	154	486	1700	68	66	556	266	328	481	310	647
	67.5	57.1	56.7	65.7	72.2	73.7	71.4	41.0	70.0	61.4	72.3	70.3	61.1	46.8	77.3	66.1	62.2	67.0	60.7	69.2	73.6	67.8	64.1
1 RESPONDENT	648	60	102	192	169	99	459	127	27	14	2	59	34	246	230	17	27	118	82	66	78	81	162
	14.4	14.3	19.8	16.3	13.2	11.6	13.0	22.8	15.4	23.9	6.8	13.5	13.4	23.6	10.4	16.3	25.1	14.2	18.6	13.9	12.0	17.8	16.0
2 RESPONDENT	534	59	80	144	145	87	378	120	14	5	2	49	43	186	198	10	8	89	55	51	66	57	146
	11.9	14.0	15.4	12.2	11.3	10.3	10.7	21.6	7.9	8.5	4.8	11.1	17.2	17.9	9.0	9.3	7.5	10.7	12.7	10.9	10.1	12.5	14.4
3 RESPONDENTS	166	38	26	38	32	24	103	50	11	0	5	18	7	79	43	4	3	34	25	22	16	6	38
	3.7	9.0	5.0	3.3	2.5	2.8	2.9	8.9	6.1	0.4	14.1	4.2	2.6	7.6	2.0	3.7	2.4	4.1	5.6	4.7	2.5	1.3	3.8
4 RESPONDENTS	59	9	10	24	5	8	39	17	0	3	0	1	10	22	20	0	3	17	4	4	9	0	14
	1.3	2.2	1.9	2.0	0.4	0.9	1.1	3.1	0.1	4.7	1.4	0.1	4.1	2.1	0.9	0.2	2.7	2.1	1.0	0.9	1.4	0.1	1.4
5 RESPONDENTS	4	1	1	1	0	-	3	0	-	-	-	-	0	3	0	-	-	1	0	0	1	1	0
	0.1	0.2	0.3	0.1	*		0.1	0.1					0.1	0.2	*			0.1	0.1	*	0.1	0.2	*
6 RESPONDENTS	5	3	0	0	1	0	1	3	-	-	0	-	-	4	0	-	-	3	0	1	0	-	0
	0.1	0.7	0.1	*	0.1	0.1	*	0.6			0.6			0.4	*			0.4	0.1	0.1	*		*
7 RESPONDENTS	1	0	0	0	0	0	1	0	0	-	-	0	0	1	0	-	-	1	-	0	0	0	0
	*	0.1	0.1	*	*	*	*	0.1	0.1			*	0.1	0.1	*			0.1		*	*	0.1	*
8 + RESPONDENTS	4	3	1	-	0	0	1	3	-	-	-	-	-	3	0	-	-	3	0	-	-	-	0
	0.1	0.7	0.1		*	*	*	0.6						0.3	*			0.4	*				*
NO RESPONSE	41	7	3	4	5	6	23	6	1	1	-	3	4	10	8	4	0	8	5	1	1	1	1
	0.9	1.6	0.7	0.3	0.4	0.7	0.7	1.1	0.3	1.1		0.7	1.4	1.0	0.4	4.3	0.2	1.0	1.1	0.2	0.2	0.3	0.1
MEAN	0.57	0.91	0.77	0.60	0.45	0.45	0.49	1.16	0.51	0.61	0.68	0.49	0.74	0.98	0.39	0.49	0.58	0.63	0.67	0.55	0.46	0.48	0.62
STANDARD DEVIATION	0.99	1.37	1.09	0.98	0.84	0.88	0.91	1.32	0.92	1.01	1.24	0.87	1.12	1.21	0.82	0.84	0.93	1.16	1.01	0.96	0.90	0.81	0.97
STANDARD ERROR	0.02	0.09	0.07	0.04	0.03	0.04	0.02	0.08	0.10	0.18	0.31	0.06	0.10	0.06	0.02	0.11	0.12	0.05	0.06	0.06	0.05	0.05	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
19 - 34

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
O RESPONDENTS	3021	2032	223	227	431	109	2223	762	2989	22	222	207	395	218	150	1571	-	-	3021	-	-
	67.1	68.2	60.6	63.7	64.2	86.2	71.4	57.0	67.1	77.7	62.0	69.3	68.0	70.2	73.1	69.2			67.1		
1 RESPONDENT	740	490	66	67	109	9	465	272	736	1	62	44	91	56	25	363	-	-	740	-	-
	16.5	16.4	18.0	18.9	16.2	6.8	14.9	20.3	16.5	1.9	17.3	14.6	15.7	18.0	12.0	16.0			16.5		
2 RESPONDENT	559	344	64	44	101	6	335	220	552	5	66	38	78	24	28	239	-	-	559	-	-
	12.4	11.5	17.4	12.3	15.0	5.1	10.8	16.4	12.4	19.5	18.6	12.6	13.5	7.6	13.9	10.5			12.4		
3 RESPONDENTS	96	73	3	7	12	1	56	37	96	-	6	8	6	6	0	59	-	-	96	-	-
	2.1	2.4	0.8	1.9	1.8	1.1	1.8	2.8	2.1		1.6	2.7	1.0	1.9	0.2	2.6			2.1		
4 RESPONDENTS	26	14	8	1	3	0	8	17	26	0	0	1	4	2	0	15	-	-	26	-	-
	0.6	0.5	2.1	0.2	0.5	0.1	0.3	1.3	0.6	0.6	*	0.2	0.6	0.6	0.2	0.7			0.6		
5 RESPONDENTS	8	7	0	0	0	-	7	1	8	-	0	-	0	0	-	2	-	-	8	-	-
	0.2	0.2	0.1	0.1	*		0.2	0.1	0.2		0.1		*	0.1		0.1			0.2		
6 RESPONDENTS	1	1	-	-	-	-	0	0	1	-	-	0	-	0	-	0	-	-	1	-	-
	*	*					*	*	*			0.1		0.1		*			*		
7 RESPONDENTS	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	-	-
	*	*					*		*					0.1					*		
8 + RESPONDENTS	8	2	-	3	3	-	0	8	8	-	0	-	-	-	-	6	-	-	8	-	-
	0.2	0.1		0.7	0.5		*	0.6	0.2		*					0.2			0.2		
NO RESPONSE	41	17	4	8	11	1	21	19	41	0	2	2	7	4	1	15	-	-	41	-	-
	0.9	0.6	1.0	2.3	1.7	0.7	0.7	1.4	0.9	0.3	0.5	0.5	1.2	1.4	0.6	0.6			0.9		
MEAN	0.53	0.51	0.65	0.57	0.59	0.21	0.44	0.73	0.53	0.43	0.60	0.49	0.49	0.43	0.41	0.50	-	-	0.53	-	-
STANDARD DEVIATION	0.92	0.89	0.95	1.03	1.01	0.59	0.81	1.11	0.92	0.86	0.86	0.84	0.82	0.81	0.75	0.93	-	-	0.92	-	-
STANDARD ERROR	0.02	0.02	0.07	0.08	0.05	0.04	0.02	0.04	0.02	0.24	0.06	0.07	0.05	0.06	0.07	0.03			0.02		

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APRIL 2010

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19 - 34

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0 RESPONDENTS	3021	105	130	295	401	356	649	338	226	180	1001	935	949	136	29	2702	46	1841	102	577	812	49	2710	5
	67.1	56.3	63.3	66.2	65.2	63.9	72.5	72.9	73.8	73.4	58.8	60.3	90.7	68.0	65.4	68.4	58.8	69.3	61.8	62.5	64.8	71.2	67.3	96.4
1 RESPONDENT	740	30	41	82	105	103	134	63	41	30	334	298	74	35	9	643	23	411	28	183	208	11	684	-
	16.5	15.8	19.9	18.3	17.1	18.5	15.0	13.6	13.6	12.1	19.6	19.2	7.0	17.6	19.6	16.3	29.3	15.5	16.8	19.8	16.6	16.0	17.0	
2 RESPONDENT	559	34	29	65	85	78	85	46	34	25	293	229	13	23	6	461	6	330	26	121	158	8	476	0
	12.4	18.0	14.1	14.6	13.9	14.0	9.4	10.0	11.0	10.4	17.2	14.8	1.2	11.7	14.2	11.7	7.5	12.4	16.1	13.1	12.6	11.7	11.8	3.6
3 RESPONDENTS	96	6	4	1	14	15	19	11	2	4	52	32	7	5	-	79	1	46	5	20	36	1	87	-
	2.1	3.1	2.1	0.3	2.3	2.8	2.1	2.4	0.8	1.6	3.1	2.1	0.6	2.3		2.0	0.6	1.7	2.8	2.2	2.9	0.8	2.2	
4 RESPONDENTS	26	6	0	0	1	2	6	3	1	1	12	10	3	0	0	16	3	4	1	7	14	-	22	-
	0.6	3.3	0.2	0.1	0.2	0.3	0.7	0.6	0.3	0.3	0.7	0.7	0.3	0.2	0.8	0.4	3.5	0.2	0.3	0.8	1.2		0.5	
5 RESPONDENTS	8	-	-	-	2	0	0	0	0	0	3	5	-	0	-	4	-	4	-	1	4	-	4	-
	0.2				0.3	*	*	0.1	0.1	0.2	0.2	0.3		0.1		0.1		0.1		0.1	0.3		0.1	
6 RESPONDENTS	1	-	0	-	0	0	-	-	-	0	0	0	-	-	-	0	0	0	0	0	0	-	1	-
	*		0.1		*	*				0.1	*	*				*	0.2	*	0.2	*	*		*	
7 RESPONDENTS	0	-	-	-	-	-	0	-	-	-	-	0	-	-	-	0	-	0	-	-	-	-	0	-
	*						*					*				*		*					*	
8 + RESPONDENTS	8	3	-	-	0	-	0	-	-	0	8	0	0	0	-	8	-	3	2	2	6	-	8	-
	0.2	1.6			*		*			0.1	0.5	*	*	0.1		0.2		0.1	1.3	0.2	0.4		0.2	
NO RESPONSE	41	3	1	2	6	3	2	2	1	4	-	41	-	-	-	36	-	17	1	10	14	0	36	-
	0.9	1.8	0.3	0.5	1.0	0.5	0.2	0.4	0.5	1.8		2.7				0.9		0.7	0.6	1.1	1.1	0.3	0.9	
MEAN	0.53	0.89	0.56	0.49	0.55	0.57	0.43	0.44	0.40	0.42	0.71	0.61	0.13	0.50	0.51	0.50	0.62	0.48	0.71	0.59	0.61	0.42	0.52	0.07
STANDARD DEVIATION	0.92	1.41	0.84	0.76	0.88	0.87	0.81	0.82	0.75	0.84	1.06	0.91	0.47	0.85	0.80	0.89	0.96	0.85	1.24	0.95	1.06	0.73	0.91	0.41
STANDARD ERROR	0.02	0.14	0.08	0.05	0.05	0.05	0.04	0.05	0.06	0.07	0.04	0.03	0.02	0.08	0.17	0.02	0.16	0.02	0.12	0.04	0.04	0.13	0.02	0.27

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

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19 - 34

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
O RESPONDENTS	3021	250	337	767	867	630	2442	270	130	42	27	288	165	524	1687	43	63	535	273	302	431	304	725
	67.1	59.2	65.2	65.2	67.6	74.1	69.5	48.7	75.0	71.5	79.2	65.6	65.6	50.4	76.7	41.5	58.9	64.5	62.3	63.8	66.1	66.5	71.9
1 RESPONDENT	740	83	100	214	197	108	561	118	23	10	6	65	56	219	283	33	27	153	76	80	108	80	144
	16.5	19.7	19.5	18.1	15.4	12.7	16.0	21.2	13.5	16.8	16.4	14.9	22.0	21.0	12.8	32.1	24.9	18.5	17.4	17.0	16.5	17.4	14.2
2 RESPONDENT	559	58	52	160	175	92	412	115	14	6	1	59	22	222	196	19	13	93	67	68	82	68	119
	12.4	13.8	10.1	13.6	13.6	10.8	11.7	20.7	8.1	9.9	2.8	13.6	8.9	21.3	8.9	18.0	11.8	11.3	15.4	14.4	12.6	14.8	11.8
3 RESPONDENTS	96	12	18	25	24	13	53	30	5	0	0	18	4	39	20	4	1	19	13	17	21	4	17
	2.1	2.9	3.5	2.1	1.9	1.5	1.5	5.4	3.1	0.7	0.9	4.1	1.7	3.8	0.9	3.7	0.9	2.3	2.9	3.7	3.2	0.9	1.7
4 RESPONDENTS	26	8	1	8	7	1	14	8	-	-	0	5	-	15	5	0	-	12	1	1	9	0	2
	0.6	1.9	0.2	0.7	0.5	0.1	0.4	1.5			0.6	1.0		1.5	0.2	0.2		1.5	0.3	0.1	1.4	*	0.1
5 RESPONDENTS	8	0	2	0	5	-	6	2	-	-	-	-	1	3	1	0	4	0	2	4	0	0	1
	0.2	0.1	0.4	*	0.4		0.2	0.4					0.3	0.3	*	0.2	3.3	0.1	0.4	0.8	*	*	0.1
6 RESPONDENTS	1	0	0	0	-	0	0	0	-	-	-	-	-	0	0	-	-	-	0	-	0	-	-
	*	*	*	*		*	*	*						*	*				0.1		*		
7 RESPONDENTS	0	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	0	-	-	-	-
	*	*						*						*					*				
8 + RESPONDENTS	8	3	2	0	3	0	3	5	-	-	0	-	0	8	0	-	-	8	-	-	-	-	0
	0.2	0.7	0.4	*	0.2	*	0.1	0.9			0.2		0.1	0.7	*			1.0					*
NO RESPONSE	41	7	3	4	5	6	23	6	1	1	-	3	4	10	8	4	0	8	5	1	1	1	1
	0.9	1.6	0.7	0.3	0.4	0.7	0.7	1.1	0.3	1.1		0.7	1.4	1.0	0.4	4.3	0.2	1.0	1.1	0.2	0.2	0.3	0.1
MEAN	0.53	0.71	0.57	0.55	0.55	0.40	0.47	0.96	0.39	0.39	0.29	0.59	0.47	0.89	0.35	0.84	0.68	0.62	0.61	0.62	0.57	0.50	0.44
STANDARD DEVIATION	0.92	1.16	1.00	0.86	0.95	0.76	0.84	1.26	0.77	0.70	0.72	0.94	0.79	1.19	0.71	0.90	1.09	1.15	0.94	0.97	0.93	0.78	0.79
STANDARD ERROR	0.02	0.08	0.06	0.03	0.04	0.04	0.02	0.08	0.08	0.12	0.18	0.06	0.07	0.05	0.02	0.12	0.14	0.05	0.06	0.06	0.05	0.05	0.04

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35 - 54

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0 RESPONDENTS	2165	1362	175	173	356	99	1512	627	2146	12	145	106	267	167	118	1128	-	-	2165	-	-
	48.1	45.7	47.7	48.5	53.1	78.1	48.6	46.9	48.1	42.3	40.4	35.6	46.0	53.7	57.6	49.7			48.1		
1 RESPONDENT	965	579	101	90	177	18	590	361	954	11	70	62	126	56	35	492	-	-	965	-	-
	21.4	19.4	27.5	25.4	26.4	14.1	18.9	27.0	21.4	37.5	19.7	20.8	21.6	18.1	17.3	21.7			21.4		
2 RESPONDENT	1225	954	72	73	117	9	927	291	1212	6	133	120	176	80	47	571	-	-	1225	-	-
	27.2	32.0	19.5	20.6	17.4	6.9	29.7	21.8	27.2	19.8	37.2	40.4	30.4	25.6	22.9	25.2			27.2		
3 RESPONDENTS	64	43	9	7	5	0	36	28	64	-	4	8	4	1	3	37	-	-	64	-	-
	1.4	1.4	2.4	1.9	0.8	0.1	1.1	2.1	1.4		1.2	2.6	0.7	0.3	1.5	1.6			1.4		
4 RESPONDENTS	24	18	1	4	1	-	21	3	24	0	4	0	0	0	0	19	-	-	24	-	-
	0.5	0.6	0.3	1.2	0.1		0.7	0.2	0.5	0.1	1.0	0.1	0.1	0.1	0.1	0.8			0.5		
5 RESPONDENTS	5	4	0	0	-	0	4	1	5	-	0	-	0	-	-	1	-	-	5	-	-
	0.1	0.1	0.1	0.1		0.1	0.1	0.1	0.1		0.1		*			*			0.1		
6 RESPONDENTS	3	1	2	-	-	-	3	1	3	-	-	-	0	2	0	0	-	-	3	-	-
	0.1	*	0.6				0.1	*	0.1				*	0.8	0.1	*			0.1		
7 RESPONDENTS	4	1	3	0	-	-	1	3	4	-	-	-	-	-	-	4	-	-	4	-	-
	0.1	*	0.8	*			*	0.2	0.1							0.2			0.1		
8 + RESPONDENTS	4	0	0	-	3	-	0	3	4	-	-	0	-	-	-	3	-	-	4	-	-
	0.1	*	*		0.5		*	0.2	0.1			0.1				0.1			0.1		
NO RESPONSE	41	17	4	8	11	1	21	19	41	0	2	2	7	4	1	15	-	-	41	-	-
	0.9	0.6	1.0	2.3	1.7	0.7	0.7	1.4	0.9	0.3	0.5	0.5	1.2	1.4	0.6	0.6			0.9		
MEAN	0.85	0.92	0.86	0.80	0.69	0.29	0.87	0.83	0.85	0.78	1.03	1.11	0.86	0.76	0.69	0.83	-	-	0.85	-	-
STANDARD DEVIATION	0.98	0.97	1.12	0.94	0.96	0.62	0.97	1.00	0.98	0.78	0.97	0.95	0.90	0.98	0.90	1.01	-	-	0.98	-	-
STANDARD ERROR	0.02	0.02	0.08	0.07	0.05	0.05	0.02	0.04	0.02	0.22	0.07	0.08	0.05	0.07	0.08	0.03			0.02		

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APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
35 - 54

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
O RESPONDENTS	2165	107	108	210	285	286	459	208	113	106	502	730	865	68	21	1879	43	1291	76	442	591	38	1897	1
	48.1	57.6	52.2	47.3	46.3	51.3	51.3	45.0	37.0	43.4	29.5	47.0	82.7	34.3	47.4	47.6	54.4	48.6	46.4	47.9	47.2	55.2	47.1	29.9
1 RESPONDENT	965	41	67	127	181	97	170	80	53	32	365	422	129	48	7	865	19	557	37	191	277	13	850	3
	21.4	21.8	32.4	28.5	29.5	17.5	19.0	17.2	17.3	13.1	21.4	27.2	12.4	24.2	16.0	21.9	23.5	21.0	22.5	20.7	22.1	18.3	21.1	69.1
2 RESPONDENT	1225	31	30	104	131	158	235	167	132	97	779	330	43	73	16	1085	17	741	47	241	341	18	1145	0
	27.2	16.7	14.6	23.5	21.3	28.3	26.3	36.0	43.1	39.6	45.7	21.3	4.1	36.4	35.7	27.5	21.3	27.9	28.5	26.1	27.2	25.8	28.4	1.0
3 RESPONDENTS	64	1	1	1	11	8	9	2	2	4	38	11	8	6	0	50	0	31	3	21	21	0	63	-
	1.4	0.3	0.5	0.3	1.8	1.4	1.0	0.4	0.7	1.7	2.3	0.7	0.8	3.3	0.9	1.3	0.6	1.2	1.8	2.3	1.7	0.3	1.6	
4 RESPONDENTS	24	0	-	-	0	3	15	1	3	0	13	10	-	1	-	20	-	10	-	17	2	-	24	-
	0.5	0.1			*	0.5	1.7	0.3	1.1	0.2	0.8	0.6		0.6		0.5		0.4		1.8	0.1		0.6	
5 RESPONDENTS	5	-	-	-	-	0	0	3	1	-	1	3	0	-	-	4	-	4	-	0	0	-	4	-
	0.1					*	*	0.7	0.2		0.1	0.2	*			0.1		0.2		0.1	*		0.1	
6 RESPONDENTS	3	-	0	-	-	-	3	-	-	0	1	0	-	2	-	3	-	3	-	1	1	-	3	-
	0.1		0.1				0.3			0.1	0.1	*		1.2		0.1		0.1		0.1	0.1		0.1	
7 RESPONDENTS	4	-	-	-	-	3	1	-	0	-	1	3	-	-	-	4	0	1	0	0	3	-	4	-
	0.1					0.5	0.1		0.1		0.1	0.2				0.1	0.2	*	0.1	*	0.2		0.1	
8 + RESPONDENTS	4	3	-	0	0	-	0	-	-	0	3	0	0	0	-	4	-	1	-	-	3	-	4	-
	0.1	1.7		*	*		*			0.1	0.2	*	*	0.1		0.1		*			0.3		0.1	
NO RESPONSE	41	3	1	2	6	3	2	2	1	4	-	41	-	-	-	36	-	17	1	10	14	0	36	-
	0.9	1.8	0.3	0.5	1.0	0.5	0.2	0.4	0.5	1.8		2.7				0.9		0.7	0.6	1.1	1.1	0.3	0.9	
MEAN	0.85	0.71	0.63	0.77	0.79	0.84	0.84	0.95	1.12	1.01	1.25	0.79	0.23	1.17	0.90	0.86	0.69	0.84	0.86	0.89	0.87	0.71	0.88	0.71
STANDARD DEVIATION	0.98	1.24	0.76	0.82	0.85	1.03	1.04	0.98	0.99	1.00	0.99	0.93	0.58	1.11	0.94	0.98	0.88	0.95	0.92	1.01	1.02	0.87	0.99	0.53
STANDARD ERROR	0.02	0.13	0.07	0.05	0.05	0.06	0.05	0.06	0.08	0.08	0.04	0.03	0.02	0.11	0.20	0.02	0.14	0.03	0.09	0.05	0.04	0.15	0.02	0.34

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35 - 54

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0 RESPONDENTS	2165	236	243	569	576	402	1729	225	78	18	17	185	112	426	1166	44	45	483	230	213	316	184	384
	48.1	55.9	47.1	48.3	44.9	47.3	49.2	40.5	45.4	31.4	49.6	42.1	44.6	41.0	53.0	42.9	42.1	58.1	52.5	45.1	48.4	40.2	38.0
1 RESPONDENT	965	64	131	295	281	155	783	106	24	19	11	93	80	226	451	20	27	186	97	130	175	106	160
	21.4	15.2	25.4	25.1	21.9	18.3	22.3	19.1	13.6	32.4	32.3	21.3	31.6	21.7	20.5	19.0	24.9	22.4	22.1	27.4	26.8	23.1	15.8
2 RESPONDENT	1225	93	125	287	403	267	929	180	58	21	6	138	50	325	556	34	34	126	92	114	145	158	449
	27.2	22.1	24.2	24.4	31.4	31.4	26.4	32.4	33.6	35.0	16.9	31.5	19.9	31.3	25.3	33.0	32.0	15.1	21.0	24.0	22.3	34.6	44.5
3 RESPONDENTS	64	17	12	11	8	8	22	31	9	-	0	12	3	35	12	0	0	23	13	9	4	1	6
	1.4	4.0	2.3	0.9	0.6	0.9	0.6	5.5	5.1		0.6	2.6	1.1	3.4	0.6	0.3	0.4	2.7	3.0	2.0	0.7	0.3	0.6
4 RESPONDENTS	24	1	1	9	5	7	20	4	0	-	0	4	3	13	3	0	0	0	1	3	10	6	3
	0.5	0.3	0.2	0.8	0.4	0.8	0.6	0.7	0.2		0.6	1.0	1.3	1.2	0.1	0.2	0.2	0.1	0.2	0.6	1.5	1.3	0.3
5 RESPONDENTS	5	0	0	1	3	-	4	0	-	-	-	0	-	1	0	0	-	0	-	3	0	0	-
	0.1	*	0.1	0.1	0.2		0.1	*				*		0.1	*	0.2		*		0.7	0.1	0.1	
6 RESPONDENTS	3	0	0	0	0	2	3	1	0	-	-	0	-	1	2	-	-	0	0	0	0	-	2
	0.1	0.1	*	*	*	0.3	0.1	0.1	0.1			*		0.1	0.1			*	0.1	*	*		0.2
7 RESPONDENTS	4	-	-	1	-	3	1	-	3	-	-	3	-	-	1	-	-	1	-	-	-	-	3
	0.1			0.1		0.3	*		1.7			0.7			0.1			0.1					0.3
8 + RESPONDENTS	4	3	-	0	0	-	1	3	-	-	-	-	0	3	0	-	0	3	-	-	-	-	0
	0.1	0.7		*	*		*	0.5					0.1	0.3	*		0.2	0.4					*
NO RESPONSE	41	7	3	4	5	6	23	6	1	1	-	3	4	10	8	4	0	8	5	1	1	1	1
	0.9	1.6	0.7	0.3	0.4	0.7	0.7	1.1	0.3	1.1		0.7	1.4	1.0	0.4	4.3	0.2	1.0	1.1	0.2	0.2	0.3	0.1
MEAN	0.85	0.80	0.83	0.81	0.90	0.92	0.81	1.09	1.10	1.04	0.70	1.02	0.82	1.04	0.75	0.92	0.93	0.66	0.75	0.88	0.80	0.99	1.12
STANDARD DEVIATION	0.98	1.15	0.91	0.93	0.94	1.04	0.93	1.14	1.28	0.83	0.82	1.09	0.91	1.07	0.90	0.93	0.94	1.00	0.92	0.96	0.93	0.95	1.02
STANDARD ERROR	0.02	0.08	0.05	0.04	0.04	0.05	0.02	0.07	0.14	0.15	0.20	0.07	0.08	0.05	0.03	0.13	0.12	0.05	0.06	0.06	0.05	0.06	0.05

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A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
55 - 64

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
O RESPONDENTS	3366	2148	286	288	555	88	2235	1100	3326	26	275	230	420	227	146	1680	-	-	3366	-	-
	74.8	72.1	77.8	81.1	82.8	69.7	71.7	82.2	74.6	93.1	77.0	77.0	72.4	73.0	71.5	74.0			74.8		
1 RESPONDENT	654	470	53	36	67	27	490	150	652	0	45	39	84	51	37	342	-	-	654	-	-
	14.5	15.8	14.4	10.3	10.0	21.5	15.7	11.2	14.6	1.6	12.5	13.1	14.4	16.5	18.3	15.1			14.5		
2 RESPONDENT	414	325	25	18	36	10	351	62	413	0	31	27	69	28	18	222	-	-	414	-	-
	9.2	10.9	6.8	5.0	5.4	7.9	11.3	4.6	9.3	1.5	8.6	9.1	11.9	8.9	8.7	9.8			9.2		
3 RESPONDENTS	19	13	-	5	1	0	13	6	18	1	2	1	0	0	2	10	-	-	19	-	-
	0.4	0.4		1.4	0.1	0.3	0.4	0.4	0.4	3.5	0.5	0.2	0.1	0.1	1.0	0.5			0.4		
4 RESPONDENTS	5	5	-	0	0	-	5	0	5	-	3	-	-	-	-	1	-	-	5	-	-
	0.1	0.2		*	*		0.1	*	0.1		1.0					0.1			0.1		
5 RESPONDENTS	0	0	-	-	0	-	0	0	0	-	-	-	-	0	-	-	-	-	0	-	-
	*	*			*		*	*	*					*					*		
7 RESPONDENTS	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		
8 + RESPONDENTS	0	-	-	-	0	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*				*		*		*							*			*		
NO RESPONSE	41	17	4	8	11	1	21	19	41	0	2	2	7	4	1	15	-	-	41	-	-
	0.9	0.6	1.0	2.3	1.7	0.7	0.7	1.4	0.9	0.3	0.5	0.5	1.2	1.4	0.6	0.6			0.9		
MEAN	0.35	0.40	0.28	0.25	0.22	0.38	0.41	0.22	0.35	0.15	0.35	0.32	0.39	0.35	0.39	0.37	-	-	0.35	-	-
STANDARD DEVIATION	0.68	0.71	0.58	0.61	0.56	0.64	0.72	0.55	0.68	0.62	0.74	0.64	0.70	0.65	0.69	0.69	-	-	0.68	-	-
STANDARD ERROR	0.01	0.02	0.04	0.05	0.03	0.05	0.02	0.02	0.01	0.17	0.05	0.05	0.04	0.05	0.06	0.02			0.01		

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
O RESPONDENTS	3366	157	169	360	462	414	648	320	216	173	1476	888	854	148	33	2924	67	1977	125	698	946	59	2968	5
	74.8	83.9	82.2	81.0	75.2	74.3	72.4	69.0	70.8	70.4	86.7	57.3	81.6	74.2	74.4	74.0	84.8	74.4	76.4	75.6	75.5	85.8	73.7	95.1
1 RESPONDENT	654	11	27	61	100	97	139	61	44	38	135	310	163	45	10	592	4	386	23	139	175	5	608	0
	14.5	5.7	13.1	13.7	16.3	17.4	15.6	13.2	14.3	15.3	7.9	20.0	15.6	22.6	22.6	15.0	5.3	14.5	14.1	15.1	14.0	7.6	15.1	4.9
2 RESPONDENT	414	16	9	21	46	42	98	75	41	30	91	291	27	6	1	374	8	262	14	69	107	3	394	-
	9.2	8.4	4.4	4.7	7.4	7.5	11.0	16.1	13.3	12.2	5.3	18.8	2.6	2.9	2.9	9.5	9.7	9.9	8.8	7.5	8.6	4.4	9.8	
3 RESPONDENTS	19	0	-	0	-	2	8	5	0	0	1	17	1	0	-	18	-	9	0	3	10	1	18	-
	0.4	0.2		0.1		0.3	0.8	1.1	0.1	0.2	*	1.1	0.1	0.1		0.5		0.3	0.1	0.3	0.8	1.5	0.4	
4 RESPONDENTS	5	-	0	-	0	0	0	1	3	-	1	4	0	-	-	5	0	5	-	3	0	0	5	-
	0.1		0.1		*	0.1	*	0.1	1.0		*	0.2	*			0.1	0.3	0.2		0.4	*	0.3	0.1	
5 RESPONDENTS	0	-	-	-	-	-	0	-	-	-	-	0	-	0	-	0	-	0	-	-	0	-	0	-
	*						*					*		0.1		*		*			*		*	
7 RESPONDENTS	0	-	-	0	-	-	-	-	-	-	-	-	0	-	-	0	-	0	-	-	-	-	0	-
	*			0.1									*			*		*					*	
8 + RESPONDENTS	0	-	-	-	-	-	-	-	-	0	-	-	-	0	-	0	-	0	-	-	-	-	0	-
	*									0.1				0.1		*		*					*	
NO RESPONSE	41	3	1	2	6	3	2	2	1	4	-	41	-	-	-	36	-	17	1	10	14	0	36	-
	0.9	1.8	0.3	0.5	1.0	0.5	0.2	0.4	0.5	1.8		2.7				0.9		0.7	0.6	1.1	1.1	0.3	0.9	
MEAN	0.35	0.23	0.22	0.24	0.32	0.34	0.40	0.49	0.46	0.42	0.19	0.63	0.21	0.30	0.28	0.36	0.26	0.36	0.32	0.33	0.34	0.22	0.37	0.05
STANDARD DEVIATION	0.68	0.60	0.52	0.55	0.61	0.63	0.72	0.81	0.81	0.74	0.52	0.85	0.49	0.59	0.52	0.69	0.65	0.69	0.64	0.66	0.67	0.63	0.69	0.24
STANDARD ERROR	0.01	0.06	0.05	0.04	0.03	0.03	0.03	0.05	0.07	0.06	0.02	0.03	0.02	0.06	0.11	0.02	0.11	0.02	0.06	0.03	0.03	0.11	0.02	0.15

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
55 - 64

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
O RESPONDENTS	3366	310	416	884	962	616	2638	423	120	47	27	318	194	806	1616	81	83	673	315	347	490	340	741
	74.8	73.5	80.6	75.1	75.0	72.4	75.1	76.2	69.2	79.4	78.8	72.4	76.9	77.5	73.4	79.0	77.8	81.1	72.0	73.2	75.0	74.3	73.5
1 RESPONDENT	654	57	62	183	200	126	511	82	26	8	3	68	32	136	351	8	16	97	86	86	107	65	122
	14.5	13.5	12.0	15.6	15.6	14.9	14.6	14.8	15.3	13.7	9.3	15.5	12.7	13.1	15.9	8.0	15.0	11.6	19.7	18.3	16.5	14.3	12.1
2 RESPONDENT	414	47	30	102	112	96	324	42	26	3	4	47	17	84	218	9	7	51	30	39	46	47	139
	9.2	11.1	5.8	8.6	8.7	11.3	9.2	7.6	14.9	5.3	11.9	10.8	6.7	8.1	9.9	8.6	6.6	6.1	6.9	8.1	7.0	10.2	13.8
3 RESPONDENTS	19	1	5	3	4	3	14	1	0	0	-	2	2	4	7	-	0	1	1	1	9	0	4
	0.4	0.2	0.9	0.3	0.3	0.3	0.4	0.2	0.1	0.1		0.4	1.0	0.4	0.3		0.2	0.1	0.1	0.1	1.4	0.1	0.4
4 RESPONDENTS	5	-	-	1	1	3	4	-	0	-	-	1	3	-	1	-	-	0	0	0	0	4	-
	0.1			0.1	*	0.4	0.1		0.1			0.1	1.3		*			*	0.1	*	*	0.8	
5 RESPONDENTS	0	0	-	-	0	-	0	-	-	-	-	-	-	0	0	-	-	0	0	-	-	-	-
	*	*			*		*							*	*			*	*				
7 RESPONDENTS	0	-	0	-	-	-	-	-	-	0	-	-	-	-	-	-	0	-	0	-	-	-	-
	*		*							0.4							0.2		0.1				
8 + RESPONDENTS	0	-	-	-	0	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
	*				*		*																*
NO RESPONSE	41	7	3	4	5	6	23	6	1	1	-	3	4	10	8	4	0	8	5	1	1	1	1
	0.9	1.6	0.7	0.3	0.4	0.7	0.7	1.1	0.3	1.1		0.7	1.4	1.0	0.4	4.3	0.2	1.0	1.1	0.2	0.2	0.3	0.1
MEAN	0.35	0.37	0.27	0.34	0.34	0.40	0.35	0.31	0.46	0.28	0.33	0.39	0.35	0.31	0.37	0.26	0.30	0.25	0.35	0.35	0.35	0.38	0.41
STANDARD DEVIATION	0.68	0.69	0.62	0.65	0.66	0.73	0.68	0.62	0.76	0.70	0.69	0.71	0.76	0.63	0.68	0.61	0.67	0.57	0.64	0.64	0.67	0.74	0.74
STANDARD ERROR	0.01	0.05	0.04	0.03	0.03	0.03	0.02	0.04	0.08	0.13	0.17	0.05	0.07	0.03	0.02	0.08	0.09	0.03	0.04	0.04	0.04	0.05	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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A15 FOR EACH OF THE FOLLOWING AGE GROUPS, HOW MANY PEOPLE, INCLUDING YOURSELF, USUALLY LIVE IN THIS HOME?
65 AND OVER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
O RESPONDENTS	3213	2048	292	284	531	58	2081	1104	3184	23	301	235	428	199	131	1565	-	-	3213	-	-
	71.4	68.7	79.4	79.8	79.2	46.1	66.8	82.6	71.4	82.5	84.2	78.7	73.8	64.1	63.9	68.9			71.4		
1 RESPONDENT	746	519	49	43	90	46	575	156	739	2	37	39	96	58	37	398	-	-	746	-	-
	16.6	17.4	13.3	12.0	13.4	36.0	18.5	11.7	16.6	7.1	10.2	13.0	16.5	18.5	18.0	17.5			16.6		
2 RESPONDENT	473	375	23	18	36	21	417	51	467	3	15	22	48	48	36	275	-	-	473	-	-
	10.5	12.6	6.1	4.9	5.4	16.7	13.4	3.8	10.5	10.1	4.1	7.5	8.3	15.3	17.4	12.1			10.5		
3 RESPONDENTS	18	17	0	0	0	0	17	1	18	-	3	0	1	0	0	13	-	-	18	-	-
	0.4	0.6	0.1	0.1	0.1	0.3	0.6	0.1	0.4		0.9	0.1	0.2	0.1	*	0.6			0.4		
4 RESPONDENTS	0	0	-	0	0	-	0	0	0	-	0	-	-	-	-	0	-	-	0	-	-
	*	*		*	*		*	*	*		*					*			*		
5 RESPONDENTS	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	-	-	-	0	-	-
	*				*			*	*										*		
6 RESPONDENTS	0	0	-	-	-	-	0	-	0	-	0	-	-	-	-	0	-	-	0	-	-
	*	*					*		*		*					*			*		
8 + RESPONDENTS	7	3	-	3	1	0	3	4	7	-	-	0	0	2	-	5	-	-	7	-	-
	0.2	0.1		0.8	0.2	0.2	0.1	0.3	0.2			0.1	*	0.5		0.2			0.2		
NO RESPONSE	41	17	4	8	11	1	21	19	41	0	2	2	7	4	1	15	-	-	41	-	-
	0.9	0.6	1.0	2.3	1.7	0.7	0.7	1.4	0.9	0.3	0.5	0.5	1.2	1.4	0.6	0.6			0.9		
MEAN	0.41	0.45	0.26	0.29	0.27	0.72	0.48	0.23	0.40	0.27	0.21	0.30	0.34	0.54	0.53	0.45	-	-	0.41	-	-
STANDARD DEVIATION	0.75	0.77	0.57	0.88	0.66	0.81	0.78	0.66	0.76	0.65	0.56	0.66	0.64	0.92	0.78	0.81	-	-	0.75	-	-
STANDARD ERROR	0.02	0.02	0.04	0.07	0.04	0.06	0.02	0.03	0.02	0.18	0.04	0.05	0.04	0.07	0.07	0.02			0.02		

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
O RESPONDENTS	3213	152	175	357	449	395	579	316	216	164	1704	1510	-	-	34	2807	57	1882	121	661	898	53	2870	4
	71.4	81.5	84.8	80.2	73.0	70.8	64.6	68.3	70.5	67.2	100.0	97.3			75.8	71.1	71.8	70.9	73.6	71.7	71.7	77.8	71.2	78.2
1 RESPONDENT	746	28	24	62	105	94	184	56	47	36	-	-	604	142	9	660	13	427	23	175	219	12	656	1
	16.6	14.8	11.6	13.9	17.2	16.9	20.6	12.2	15.5	14.6			57.8	71.1	21.0	16.7	15.9	16.1	13.9	18.9	17.5	16.9	16.3	21.8
2 RESPONDENT	473	3	7	22	53	65	121	87	35	39	-	-	419	54	1	424	9	314	19	73	114	3	443	-
	10.5	1.5	3.3	5.0	8.7	11.7	13.5	18.7	11.6	16.0			40.0	27.2	3.2	10.7	11.8	11.8	11.5	7.9	9.1	4.4	11.0	
3 RESPONDENTS	18	0	-	1	1	0	9	1	4	1	-	-	17	2	-	17	-	12	0	3	4	-	18	-
	0.4	0.1		0.2	0.1	*	1.0	0.3	1.4	0.3			1.6	0.8		0.4		0.5	0.3	0.3	0.3		0.4	
4 RESPONDENTS	0	-	-	-	0	-	-	0	-	0	-	-	0	-	-	0	-	0	-	0	0	0	0	-
	*				*			*		*			*			*		*		*	*	0.3	*	
5 RESPONDENTS	0	-	-	-	-	-	-	-	-	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-
	*													0.1		*					*		*	
6 RESPONDENTS	0	-	-	-	-	0	0	0	-	-	-	-	0	0	-	0	0	0	-	0	-	-	0	-
	*					*	*	*					*	0.2		*	0.3	*		*			*	
8 + RESPONDENTS	7	0	0	1	0	0	0	0	2	0	-	-	6	1	-	6	0	3	-	0	4	0	6	-
	0.2	0.2	*	0.2	*	*	*	*	0.5	0.1			0.6	0.5		0.1	0.3	0.1		*	0.3	0.3	0.1	
NO RESPONSE	41	3	1	2	6	3	2	2	1	4	-	41	-	-	-	36	-	17	1	10	14	0	36	-
	0.9	1.8	0.3	0.5	1.0	0.5	0.2	0.4	0.5	1.8		2.7				0.9		0.7	0.6	1.1	1.1	0.3	0.9	
MEAN	0.41	0.20	0.18	0.26	0.35	0.41	0.51	0.51	0.47	0.49	0.00	0.00	1.47	1.34	0.27	0.41	0.43	0.42	0.38	0.37	0.40	0.29	0.41	0.22
STANDARD DEVIATION	0.75	0.55	0.48	0.65	0.66	0.71	0.78	0.83	0.92	0.80	0.00	0.00	0.72	0.72	0.52	0.76	0.85	0.76	0.70	0.67	0.79	0.70	0.76	0.46
STANDARD ERROR	0.02	0.06	0.04	0.04	0.04	0.04	0.04	0.05	0.08	0.07	0.00	0.00	0.03	0.07	0.11	0.02	0.14	0.02	0.07	0.03	0.03	0.12	0.02	0.30

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65 AND OVER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
O RESPONDENTS	3213	293	357	820	973	611	2481	455	108	44	23	323	184	859	1444	82	84	553	288	336	465	364	824
	71.4	69.5	69.1	69.7	75.8	71.9	70.6	82.0	62.6	74.1	66.6	73.8	73.2	82.6	65.6	79.9	78.3	66.6	65.9	71.0	71.2	79.7	81.7
1 RESPONDENT	746	85	92	235	182	116	611	61	34	10	6	61	45	116	446	7	15	205	90	79	93	54	98
	16.6	20.2	17.7	20.0	14.2	13.7	17.4	11.0	19.7	17.6	18.6	14.0	17.9	11.2	20.3	6.4	13.9	24.7	20.5	16.7	14.3	11.9	9.7
2 RESPONDENT	473	35	63	109	115	110	380	30	26	4	5	46	15	48	294	9	8	58	52	52	89	36	81
	10.5	8.3	12.3	9.3	9.0	13.0	10.8	5.4	15.3	7.2	14.3	10.4	6.1	4.6	13.3	9.2	7.6	7.0	11.8	11.1	13.7	7.9	8.0
3 RESPONDENTS	18	1	1	5	6	5	13	2	3	-	0	4	0	6	7	0	-	2	2	4	4	1	5
	0.4	0.2	0.1	0.5	0.4	0.6	0.4	0.3	2.0		0.6	0.9	0.2	0.6	0.3	0.2		0.2	0.5	0.9	0.6	0.2	0.5
4 RESPONDENTS	0	-	-	-	0	0	0	0	-	-	-	-	-	0	0	-	-	-	0	0	-	-	-
	*				*	*	*	*						*	*				0.1	*			
5 RESPONDENTS	0	-	-	-	0	-	0	-	-	-	-	-	-	-	0	-	-	0	-	-	-	-	-
	*				*		*								*			*					
6 RESPONDENTS	0	0	-	-	0	-	0	0	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0
	*	*			*		*	*	0.1			*		*	*			*		*			*
8 + RESPONDENTS	7	0	0	3	1	1	6	0	-	-	-	0	3	1	1	-	-	4	1	0	-	-	0
	0.2	0.1	0.1	0.3	0.1	0.2	0.2	*				0.1	1.2	0.1	*			0.5	0.1	*			*
NO RESPONSE	41	7	3	4	5	6	23	6	1	1	-	3	4	10	8	4	0	8	5	1	1	1	1
	0.9	1.6	0.7	0.3	0.4	0.7	0.7	1.1	0.3	1.1		0.7	1.4	1.0	0.4	4.3	0.2	1.0	1.1	0.2	0.2	0.3	0.1
MEAN	0.41	0.39	0.44	0.42	0.35	0.43	0.42	0.24	0.57	0.32	0.49	0.39	0.41	0.23	0.48	0.26	0.29	0.44	0.48	0.42	0.44	0.28	0.27
STANDARD DEVIATION	0.75	0.68	0.74	0.79	0.71	0.79	0.77	0.59	0.84	0.61	0.77	0.75	1.02	0.60	0.75	0.63	0.60	0.83	0.78	0.75	0.75	0.61	0.63
STANDARD ERROR	0.02	0.05	0.04	0.03	0.03	0.04	0.02	0.04	0.09	0.11	0.19	0.05	0.09	0.03	0.02	0.09	0.08	0.04	0.05	0.05	0.04	0.04	0.03

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APRIL 2010

A16 GENERALLY SPEAKING, HOW OFTEN DOES A MEMBER OF THIS HOUSEHOLD USE MAJOR ELECTRICAL APPLIANCES OR EQUIPMENT (E.G., CLOTHES WASHER, ELECTRIC RANGE, DISHWASHER, AIR CONDITIONER, ETC.) ON WEEKDAYS FROM 12 NOON TO 6 PM?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
FREQUENTLY	2024	1454	144	138	232	56	1469	536	2010	5	191	151	277	136	109	962	-	-	2024	-	-
	45.0	48.8	39.0	38.7	34.7	44.4	47.2	40.1	45.1	18.4	53.3	50.7	47.8	43.9	53.0	42.4			45.0		
OCCASIONALLY	1545	1034	136	109	218	48	1107	427	1532	9	106	99	208	110	73	817	-	-	1545	-	-
	34.3	34.7	36.9	30.7	32.5	38.3	35.5	31.9	34.4	32.0	29.5	33.1	35.8	35.4	35.7	36.0			34.3		
RARELY OR NEVER	879	458	87	104	211	20	509	357	865	13	60	44	93	61	23	461	-	-	879	-	-
	19.5	15.4	23.5	29.2	31.5	16.1	16.3	26.7	19.4	46.5	16.9	14.8	16.1	19.7	11.1	20.3			19.5		
NO RESPONSE	51	33	2	5	9	2	30	18	50	1	1	4	1	3	0	30	-	-	51	-	-
	1.1	1.1	0.5	1.4	1.4	1.2	1.0	1.3	1.1	3.2	0.2	1.5	0.2	1.0	0.2	1.3			1.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A16 GENERALLY SPEAKING, HOW OFTEN DOES A MEMBER OF THIS HOUSEHOLD USE MAJOR ELECTRICAL APPLIANCES OR EQUIPMENT (E.G., CLOTHES WASHER, ELECTRIC RANGE, DISHWASHER, AIR CONDITIONER, ETC.) ON WEEKDAYS FROM 12 NOON TO 6 PM?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
FREQUENTLY	2024	60	57	178	246	273	455	243	156	122	919	573	433	99	23	1809	42	1320	82	407	475	33	1843	4
	45.0	32.3	27.9	40.0	40.0	49.0	50.8	52.6	51.0	50.0	54.0	36.9	41.4	49.4	50.9	45.8	53.7	49.7	49.8	44.0	37.9	48.4	45.8	71.0
OCCASIONALLY	1545	54	73	161	232	186	314	155	93	91	494	552	431	68	11	1357	25	909	57	355	398	21	1398	1
	34.3	29.1	35.3	36.1	37.8	33.3	35.1	33.5	30.5	37.0	29.0	35.6	41.2	34.0	25.0	34.4	31.3	34.2	34.5	38.4	31.8	30.5	34.7	13.3
RARELY OR NEVER	879	69	74	99	130	93	121	62	54	31	272	414	165	28	8	746	11	408	23	154	354	14	747	1
	19.5	37.1	36.1	22.4	21.2	16.8	13.5	13.3	17.8	12.8	16.0	26.7	15.8	13.9	17.2	18.9	14.2	15.4	14.3	16.7	28.3	20.8	18.5	15.7
NO RESPONSE	51	3	1	7	7	5	4	3	2	1	18	11	17	5	3	38	1	19	2	7	26	0	41	-
	1.1	1.4	0.7	1.5	1.1	0.9	0.5	0.6	0.8	0.2	1.0	0.7	1.6	2.7	7.0	1.0	0.8	0.7	1.5	0.8	2.1	0.3	1.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A16 GENERALLY SPEAKING, HOW OFTEN DOES A MEMBER OF THIS HOUSEHOLD USE MAJOR ELECTRICAL APPLIANCES OR EQUIPMENT (E.G., CLOTHES WASHER, ELECTRIC RANGE, DISHWASHER, AIR CONDITIONER, ETC.) ON WEEKDAYS FROM 12 NOON TO 6 PM?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
FREQUENTLY	2024	159	213	566	558	415	1628	222	56	21	18	159	114	459	1024	56	37	320	213	179	287	214	522
	45.0	37.7	41.3	48.1	43.5	48.9	46.3	40.0	32.1	36.2	53.7	36.2	45.2	44.2	46.5	54.2	34.4	38.6	48.6	37.9	43.9	47.0	51.8
OCCASIONALLY	1545	145	208	399	430	282	1217	177	76	18	10	171	89	340	767	26	40	299	151	201	244	157	293
	34.3	34.5	40.4	33.9	33.5	33.2	34.6	31.9	43.9	30.3	27.7	39.0	35.5	32.7	34.9	25.6	37.8	36.0	34.6	42.4	37.4	34.3	29.0
RARELY OR NEVER	879	107	85	203	287	148	639	148	35	18	6	101	45	230	389	20	26	193	63	89	116	84	191
	19.5	25.4	16.5	17.2	22.4	17.4	18.2	26.6	20.1	30.3	17.8	23.1	17.7	22.1	17.7	19.8	24.7	23.2	14.4	18.8	17.8	18.3	19.0
NO RESPONSE	51	10	9	9	7	5	31	9	7	2	0	7	4	10	20	0	3	18	11	4	6	2	3
	1.1	2.4	1.8	0.8	0.6	0.6	0.9	1.6	3.9	3.2	0.9	1.6	1.6	1.0	0.9	0.4	3.2	2.2	2.5	0.9	0.9	0.4	0.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A17 IS NATURAL GAS SERVICE FROM UNDERGROUND PIPES FROM THE GAS UTILITY AVAILABLE IN YOUR NEIGHBORHOOD?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	4484	2978	367	352	663	125	3110	1327	4444	25	354	298	580	311	204	2264	-	-	4484	-	-
	99.7	99.9	99.9	98.9	98.9	98.5	99.8	99.2	99.7	89.7	99.0	99.9	99.9	99.9	99.9	99.7			99.7		
NO RESPONSE	16	2	1	4	8	2	5	10	13	3	3	0	1	0	0	7	-	-	16	-	-
	0.3	0.1	0.1	1.1	1.1	1.5	0.2	0.8	0.3	10.3	1.0	0.1	0.1	0.1	0.1	0.3			0.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A17 IS NATURAL GAS SERVICE FROM UNDERGROUND PIPES FROM THE GAS UTILITY AVAILABLE IN YOUR NEIGHBORHOOD?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	4484	182	205	444	615	557	892	463	305	245	1698	1546	1041	200	44	3948	78	2651	163	921	1244	65	4028	5
	99.7	97.7	99.6	99.9	100.0	99.9	99.6	100.0	99.9	100.0	99.7	99.7	99.5	100.0	100.0	100.0	98.9	99.8	99.2	99.8	99.3	95.7	100.0	100.0
NO RESPONSE	16	4	1	1	-	0	4	0	0	-	6	5	5	-	-	2	1	5	1	2	8	3	1	-
	0.3	2.3	0.4	0.1		0.1	0.4	*	0.1		0.3	0.3	0.5			*	1.1	0.2	0.8	0.2	0.7	4.3	*	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A17 IS NATURAL GAS SERVICE FROM UNDERGROUND PIPES FROM THE GAS UTILITY AVAILABLE IN YOUR NEIGHBORHOOD?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	4484	417	513	1175	1279	850	3504	551	173	59	34	438	251	1036	2192	103	107	822	437	473	649	457	1009
	99.7	99.0	99.4	99.8	99.7	100.0	99.7	99.3	99.9	100.0	100.0	99.8	99.8	99.6	99.6	100.0	100.0	99.0	99.8	99.9	99.4	100.0	100.0
NO RESPONSE	16	4	3	2	4	0	10	4	0	-	-	1	1	4	9	-	-	8	1	0	4	0	-
	0.3	1.0	0.6	0.2	0.3	*	0.3	0.7	0.1			0.2	0.2	0.4	0.4			1.0	0.2	0.1	0.6	*	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A18 DO YOU HAVE A NATURAL GAS LINE OR HOOK-UP TO ANY PART OF YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4484	2978	367	352	663	125	3110	1327	4444	25	354	298	580	311	204	2264	-	-	4484	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10504	6768	882	752	1471	631	7752	2635	10404	66	906	691	1398	834	510	5318	-	-	10504	-	-
YES	4474	2970	367	351	662	124	3102	1325	4434	25	350	298	579	311	204	2263	-	-	4474	-	-
	99.8	99.8	99.9	99.8	99.9	99.3	99.8	99.8	99.8	100.0	98.6	99.9	99.9	100.0	100.0	100.0			99.8		
NO RESPONSE	10	7	0	1	0	1	7	2	10	-	5	0	0	-	0	1	-	-	10	-	-
	0.2	0.2	0.1	0.2	0.1	0.7	0.2	0.2	0.2		1.4	0.1	0.1		*	*			0.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A18 DO YOU HAVE A NATURAL GAS LINE OR HOOK-UP TO ANY PART OF YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4484	182	205	444	615	557	892	463	305	245	1698	1546	1041	200	44	3948	78	2651	163	921	1244	65	4028	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10504	377	514	1040	1381	1488	2214	1167	674	611	3118	3564	3389	433	104	9297	185	6379	580	2090	2729	138	9396	15
YES	4474	182	205	444	614	557	891	463	302	245	1694	1545	1039	196	44	3948	77	2646	163	915	1243	65	4028	5
	99.8	99.7	99.9	99.9	99.9	99.9	99.9	100.0	99.0	100.0	99.8	99.9	99.8	98.4	98.5	100.0	99.2	99.8	100.0	99.3	99.9	99.6	100.0	99.1
NO RESPONSE	10	0	0	0	1	0	1	-	3	-	4	1	2	3	1	-	1	5	0	6	1	0	-	0
	0.2	0.3	0.1	0.1	0.1	0.1	0.1		1.0		0.2	0.1	0.2	1.6	1.5		0.8	0.2	*	0.7	0.1	0.4		0.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A18 DO YOU HAVE A NATURAL GAS LINE OR HOOK-UP TO ANY PART OF YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4484	417	513	1175	1279	850	3504	551	173	59	34	438	251	1036	2192	103	107	822	437	473	649	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10504	854	1214	2865	3008	2107	8749	920	339	110	76	848	473	1864	6083	232	199	2199	1100	1044	1506	1050	2282
YES	4474	417	510	1174	1278	845	3502	544	173	59	34	438	251	1029	2190	103	107	820	437	469	649	457	1008
	99.8	99.9	99.4	99.9	99.9	99.5	99.9	98.7	100.0	100.0	100.0	100.0	100.0	99.3	99.9	100.0	99.8	99.7	100.0	99.2	100.0	100.0	100.0
NO RESPONSE	10	0	3	1	1	4	2	7	-	-	-	0	-	7	2	-	0	2	0	4	0	-	0
	0.2	0.1	0.6	0.1	0.1	0.5	0.1	1.3				*		0.7	0.1		0.2	0.3	*	0.8	*		*

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A19 WHAT UTILITY DO YOU PAY FOR NATURAL GAS SERVICE TO YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4484	2978	367	352	663	125	3110	1327	4444	25	354	298	580	311	204	2264	-	-	4484	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10504	6768	882	752	1471	631	7752	2635	10404	66	906	691	1398	834	510	5318	-	-	10504	-	-
SOUTHERN CALIFORNIA GAS CO	4484	2978	367	352	663	125	3110	1327	4444	25	354	298	580	311	204	2264	-	-	4484	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A19 WHAT UTILITY DO YOU PAY FOR NATURAL GAS SERVICE TO YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4484	182	205	444	615	557	892	463	305	245	1698	1546	1041	200	44	3948	78	2651	163	921	1244	65	4028	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10504	377	514	1040	1381	1488	2214	1167	674	611	3118	3564	3389	433	104	9297	185	6379	580	2090	2729	138	9396	15
SOUTHERN CALIFORNIA GAS CO	4484	182	205	444	615	557	892	463	305	245	1698	1546	1041	200	44	3948	78	2651	163	921	1244	65	4028	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A19 WHAT UTILITY DO YOU PAY FOR NATURAL GAS SERVICE TO YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4484	417	513	1175	1279	850	3504	551	173	59	34	438	251	1036	2192	103	107	822	437	473	649	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10504	854	1214	2865	3008	2107	8749	920	339	110	76	848	473	1864	6083	232	199	2199	1100	1044	1506	1050	2282
SOUTHERN CALIFORNIA GAS CO	4484	417	513	1175	1279	850	3504	551	173	59	34	438	251	1036	2192	103	107	822	437	473	649	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A20 NUMBER OF VEHICLES AT THE RESIDENCE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	182	53	22	38	65	4	44	136	178	4	10	6	14	6	5	74	-	-	182	-	-
	4.0	1.8	6.0	10.6	9.7	3.2	1.4	10.2	4.0	15.5	2.9	2.1	2.4	2.0	2.3	3.2			4.0		
1 VEHICLE	1243	562	131	152	335	63	663	562	1220	21	70	62	119	99	53	691	-	-	1243	-	-
	27.6	18.9	35.6	42.8	50.0	49.4	21.3	42.0	27.4	75.8	19.6	20.8	20.5	31.7	25.9	30.4			27.6		
2 VEHICLES	1754	1238	144	110	213	48	1293	450	1744	2	173	135	249	108	96	854	-	-	1754	-	-
	39.0	41.5	39.2	30.9	31.8	38.3	41.5	33.7	39.1	5.9	48.5	45.3	42.9	34.6	46.9	37.6			39.0		
3 VEHICLES	850	718	50	31	44	8	711	128	849	1	81	70	130	58	32	408	-	-	850	-	-
	18.9	24.1	13.5	8.6	6.5	6.5	22.8	9.6	19.0	2.5	22.6	23.6	22.4	18.7	15.7	18.0			18.9		
4 VEHICLES	321	282	19	14	4	3	278	40	317	-	18	18	46	28	14	166	-	-	321	-	-
	7.1	9.5	5.1	3.8	0.6	2.3	8.9	3.0	7.1		5.1	6.0	8.0	9.0	6.8	7.3			7.1		
5 OR MORE VEHICLES	141	124	2	7	6	0	125	15	141	-	5	6	21	8	5	73	-	-	141	-	-
	3.1	4.2	0.6	2.1	0.9	0.2	4.0	1.1	3.2		1.3	2.1	3.7	2.6	2.4	3.2			3.1		
NO RESPONSE	8	2	0	4	2	0	2	6	8	0	0	0	-	4	-	4	-	-	8	-	-
	0.2	0.1	*	1.2	0.3	*	0.1	0.4	0.2	0.3	*	0.1		1.4		0.2			0.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A20 NUMBER OF VEHICLES AT THE RESIDENCE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	182	39	15	18	20	7	4	4	1	0	59	56	59	8	0	129	10	55	6	59	85	12	130	-
	4.0	21.1	7.4	4.0	3.3	1.2	0.5	0.8	0.2	0.2	3.5	3.6	5.6	4.2	0.9	3.3	12.1	2.1	3.8	6.3	6.8	17.5	3.2	
1 VEHICLE	1243	96	120	187	196	128	196	53	28	27	328	482	398	35	14	1033	26	627	50	300	401	19	1023	1
	27.6	51.3	58.4	42.1	31.9	23.0	21.9	11.4	9.1	11.1	19.2	31.1	38.1	17.7	32.2	26.1	32.6	23.6	30.5	32.5	32.0	27.8	25.4	26.7
2 VEHICLES	1754	39	51	166	262	247	386	208	130	106	701	582	397	72	13	1591	31	1135	51	285	441	29	1608	3
	39.0	20.7	25.0	37.3	42.7	44.3	43.1	45.0	42.7	43.1	41.2	37.6	38.0	36.3	28.8	40.3	39.0	42.7	31.3	30.9	35.2	42.0	39.9	69.0
3 VEHICLES	850	7	18	48	90	120	214	120	85	64	413	264	125	48	13	776	7	553	26	162	208	7	823	-
	18.9	3.9	8.6	10.9	14.6	21.5	23.9	26.0	27.7	26.2	24.3	17.0	11.9	24.1	28.6	19.6	8.3	20.8	16.0	17.6	16.6	10.2	20.4	
4 VEHICLES	321	3	0	17	28	46	74	56	42	30	146	107	43	25	4	294	5	192	14	76	79	2	305	-
	7.1	1.7	0.1	3.8	4.5	8.2	8.3	12.1	13.7	12.2	8.6	6.9	4.1	12.5	8.3	7.4	6.7	7.2	8.5	8.3	6.3	2.3	7.6	
5 OR MORE VEHICLES	141	1	0	9	18	8	20	22	20	18	51	57	22	10	0	121	1	89	16	39	35	0	133	0
	3.1	0.8	0.2	1.9	2.9	1.5	2.3	4.8	6.5	7.1	3.0	3.7	2.1	5.2	0.8	3.1	1.3	3.4	9.9	4.2	2.8	0.3	3.3	4.3
NO RESPONSE	8	1	1	0	0	1	1	-	0	0	5	3	1	-	0	6	-	4	0	2	2	-	7	-
	0.2	0.5	0.3	*	0.1	0.2	0.1		0.1	0.1	0.3	0.2	0.1		0.4	0.2		0.2	*	0.2	0.2		0.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A20 NUMBER OF VEHICLES AT THE RESIDENCE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	182	59	38	33	13	18	102	57	8	4	1	12	23	75	45	2	1	114	8	6	1	2	7
	4.0	14.0	7.4	2.8	1.0	2.1	2.9	10.3	4.6	6.1	3.5	2.8	9.0	7.2	2.1	1.9	1.3	13.7	1.7	1.2	0.2	0.5	0.7
1 VEHICLE	1243	149	190	352	301	167	969	157	33	20	12	84	93	266	655	19	35	379	152	150	193	89	77
	27.6	35.3	36.8	29.9	23.5	19.6	27.6	28.2	19.2	33.8	35.9	19.1	37.1	25.6	29.8	18.8	32.5	45.7	34.8	31.7	29.6	19.5	7.6
2 VEHICLES	1754	126	150	419	588	388	1402	179	76	26	13	194	62	339	921	60	40	224	147	161	261	209	526
	39.0	29.8	29.0	35.6	45.8	45.6	39.9	32.3	43.9	44.9	37.0	44.2	24.5	32.6	41.8	58.2	37.9	26.9	33.6	33.9	39.9	45.7	52.1
3 VEHICLES	850	62	80	237	246	190	678	102	32	8	4	86	51	226	388	8	20	71	99	93	121	103	249
	18.9	14.6	15.5	20.1	19.2	22.4	19.3	18.3	18.3	12.9	12.2	19.5	20.1	21.7	17.6	8.0	19.0	8.5	22.7	19.6	18.6	22.6	24.7
4 VEHICLES	321	12	44	97	93	66	258	37	17	1	2	47	14	95	131	12	3	23	22	41	56	40	113
	7.1	2.8	8.5	8.2	7.2	7.8	7.3	6.7	10.0	2.1	5.5	10.6	5.5	9.1	6.0	11.3	3.2	2.8	4.9	8.6	8.5	8.8	11.2
5 OR MORE VEHICLES	141	14	14	38	41	22	102	23	7	0	2	16	6	38	60	2	7	15	10	23	21	13	36
	3.1	3.2	2.8	3.2	3.2	2.6	2.9	4.2	4.0	0.2	5.9	3.7	2.3	3.7	2.7	1.5	6.2	1.8	2.2	4.9	3.2	2.9	3.6
NO RESPONSE	8	1	-	1	1	-	3	0	-	-	-	-	4	0	1	0	-	5	-	-	0	-	-
	0.2	0.3		*	*		0.1	*					1.5	*	*	0.4		0.6			*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE FIRST VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4309	2924	346	314	603	123	3069	1195	4270	24	347	292	566	301	200	2193	-	-	4309	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10098	6629	845	686	1328	610	7612	2372	10006	58	886	673	1368	804	493	5114	-	-	10098	-	-
0-10 MILES	1743	1137	141	138	275	52	1237	493	1730	8	110	113	223	124	81	926	-	-	1743	-	-
	40.4	38.9	40.9	43.9	45.6	42.4	40.3	41.2	40.5	35.1	31.5	38.6	39.3	41.3	40.3	42.2			40.4		
11-20 MILES	1115	749	88	89	157	32	792	311	1103	11	99	85	142	73	47	575	-	-	1115	-	-
	25.9	25.6	25.5	28.3	26.0	25.9	25.8	26.1	25.8	44.8	28.6	29.1	25.2	24.4	23.6	26.2			25.9		
21-30 MILES	647	475	58	26	72	15	472	171	639	4	55	34	85	45	40	324	-	-	647	-	-
	15.0	16.2	16.9	8.4	11.9	12.6	15.4	14.3	15.0	14.9	16.0	11.7	15.1	14.9	20.0	14.8			15.0		
30 + MILES	592	431	38	33	74	16	427	159	587	1	72	54	95	44	26	256	-	-	592	-	-
	13.7	14.8	11.1	10.5	12.2	12.9	13.9	13.3	13.8	3.2	20.8	18.6	16.8	14.5	13.1	11.7			13.7		
NO RESPONSE	213	132	19	28	26	8	142	61	211	0	11	6	21	15	6	112	-	-	213	-	-
	4.9	4.5	5.6	8.9	4.3	6.2	4.6	5.1	4.9	2.0	3.1	2.0	3.6	4.8	2.9	5.1			4.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE FIRST VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4309	146	190	427	594	550	890	460	305	244	1640	1492	986	191	44	3814	69	2596	158	863	1165	56	3892	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10098	304	470	990	1342	1455	2183	1158	671	607	3024	3447	3211	416	101	8961	179	6219	555	1982	2558	124	9063	15
0-10 MILES	1743	65	83	173	228	243	403	183	102	77	603	597	480	62	15	1534	32	1043	61	336	481	29	1551	0
	40.4	44.3	43.7	40.6	38.4	44.2	45.3	39.7	33.5	31.4	36.8	40.0	48.7	32.6	35.4	40.2	45.7	40.2	38.4	38.9	41.3	50.7	39.8	4.9
11-20 MILES	1115	47	54	141	150	132	223	111	77	73	449	389	216	60	7	987	18	659	42	233	302	12	1016	4
	25.9	31.8	28.6	33.2	25.3	24.1	25.0	24.1	25.2	29.9	27.4	26.1	22.0	31.2	17.1	25.9	25.8	25.4	26.9	27.0	25.9	22.1	26.1	84.1
21-30 MILES	647	14	39	58	81	76	123	80	68	41	258	244	122	24	16	587	8	387	27	121	190	13	590	1
	15.0	9.7	20.6	13.7	13.6	13.8	13.8	17.4	22.3	16.8	15.7	16.3	12.3	12.4	36.9	15.4	11.5	14.9	17.1	14.0	16.3	22.3	15.1	10.0
30 + MILES	592	15	10	46	108	86	115	72	44	40	261	199	101	31	4	534	9	402	23	117	124	1	551	-
	13.7	10.2	5.0	10.7	18.3	15.7	13.0	15.7	14.4	16.5	15.9	13.3	10.2	16.4	9.0	14.0	13.0	15.5	14.4	13.6	10.6	2.0	14.1	
NO RESPONSE	213	6	4	8	26	12	26	14	14	13	69	63	66	14	1	172	3	106	5	56	69	2	185	0
	4.9	4.0	2.1	2.0	4.4	2.1	2.9	3.1	4.5	5.5	4.2	4.2	6.7	7.4	1.6	4.5	4.0	4.1	3.2	6.5	5.9	2.8	4.8	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE FIRST VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4309	362	478	1143	1269	832	3409	498	165	55	33	426	225	964	2154	101	105	711	430	468	652	454	1001
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10098	750	1126	2784	2950	2074	8469	848	326	102	71	825	427	1763	5923	218	191	1926	1080	1029	1504	1046	2257
0-10 MILES	1743	132	199	456	514	354	1423	160	52	29	12	145	93	362	916	43	54	324	166	231	242	181	363
	40.4	36.6	41.6	39.9	40.5	42.5	41.7	32.2	31.4	52.9	36.7	33.9	41.2	37.5	42.5	42.5	51.5	45.5	38.6	49.3	37.2	40.0	36.3
11-20 MILES	1115	92	132	349	298	201	882	142	50	14	6	116	53	259	577	27	18	192	111	117	196	111	260
	25.9	25.5	27.7	30.6	23.4	24.1	25.9	28.4	30.4	25.8	19.4	27.2	23.6	26.8	26.8	26.9	16.8	27.0	25.9	25.1	30.2	24.5	26.0
21-30 MILES	647	44	74	152	219	121	506	70	27	7	3	78	42	135	310	15	13	80	69	59	95	70	189
	15.0	12.3	15.4	13.3	17.2	14.6	14.8	14.1	16.5	12.6	7.8	18.2	18.6	14.0	14.4	15.1	12.1	11.3	16.0	12.5	14.6	15.5	18.9
30 + MILES	592	50	46	151	192	124	456	79	30	2	8	73	29	139	273	10	20	65	65	45	99	82	171
	13.7	13.9	9.6	13.2	15.2	14.9	13.4	15.9	18.3	2.8	24.7	17.1	13.0	14.4	12.7	9.9	19.2	9.2	15.0	9.5	15.3	18.0	17.1
NO RESPONSE	213	42	27	35	47	32	142	47	5	3	4	15	8	70	78	6	1	50	19	16	18	10	18
	4.9	11.6	5.7	3.0	3.7	3.8	4.2	9.4	3.3	6.0	11.4	3.5	3.6	7.3	3.6	5.5	0.5	7.0	4.5	3.5	2.8	2.2	1.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE FIRST VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4309	2924	346	314	603	123	3069	1195	4270	24	347	292	566	301	200	2193	-	-	4309	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10098	6629	845	686	1328	610	7612	2372	10006	58	886	673	1368	804	493	5114	-	-	10098	-	-
0-7,999 MILES	1645	1070	130	118	263	64	1174	455	1633	6	102	79	198	122	86	906	-	-	1645	-	-
	38.2	36.6	37.7	37.7	43.6	52.3	38.3	38.1	38.2	26.5	29.2	27.1	35.0	40.7	42.9	41.3			38.2		
8,000-11,999 MILES	1255	834	108	95	189	30	855	389	1241	10	128	106	153	87	65	610	-	-	1255	-	-
	29.1	28.5	31.1	30.3	31.3	24.4	27.9	32.5	29.0	43.8	36.8	36.4	27.0	28.8	32.4	27.8			29.1		
12,000-15,999 MILES	768	572	55	42	86	12	585	174	765	1	69	73	108	41	26	388	-	-	768	-	-
	17.8	19.6	16.0	13.5	14.3	9.8	19.1	14.6	17.9	2.5	19.9	25.1	19.1	13.6	12.9	17.7			17.8		
16,000 + MILES	411	304	34	22	41	9	318	92	407	1	42	28	85	33	18	183	-	-	411	-	-
	9.5	10.4	9.7	7.2	6.8	7.6	10.4	7.7	9.5	2.7	12.1	9.5	15.1	11.1	9.1	8.3			9.5		
NO RESPONSE	230	144	19	35	24	7	137	84	224	6	7	5	22	17	5	107	-	-	230	-	-
	5.3	4.9	5.6	11.3	4.0	6.0	4.5	7.0	5.2	24.5	2.0	1.9	3.8	5.7	2.7	4.9			5.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE FIRST VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4309	146	190	427	594	550	890	460	305	244	1640	1492	986	191	44	3814	69	2596	158	863	1165	56	3892	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10098	304	470	990	1342	1455	2183	1158	671	607	3024	3447	3211	416	101	8961	179	6219	555	1982	2558	124	9063	15
0-7,999 MILES	1645	70	70	158	236	214	381	145	86	77	551	476	542	76	12	1409	31	937	61	315	499	20	1462	1
	38.2	47.5	36.9	36.9	39.7	39.0	42.9	31.5	28.1	31.5	33.6	31.9	55.0	40.0	27.7	36.9	44.2	36.1	38.8	36.5	42.9	35.5	37.6	10.3
8,000-11,999 MILES	1255	43	73	143	172	163	240	146	78	86	494	477	242	42	12	1131	24	747	44	275	327	25	1131	4
	29.1	29.5	38.6	33.4	28.9	29.7	27.0	31.7	25.7	35.3	30.1	32.0	24.5	21.9	26.5	29.7	34.1	28.8	27.8	31.9	28.1	44.5	29.1	85.2
12,000-15,999 MILES	768	13	32	80	107	90	155	103	93	44	330	324	85	29	9	717	5	522	30	144	167	2	733	0
	17.8	9.0	16.7	18.8	18.0	16.3	17.4	22.5	30.5	18.0	20.1	21.7	8.6	15.0	20.7	18.8	7.0	20.1	19.1	16.7	14.3	4.1	18.8	3.6
16,000 + MILES	411	7	11	37	60	70	82	55	36	28	177	154	54	25	9	373	7	280	16	74	89	8	376	-
	9.5	4.7	6.0	8.7	10.0	12.7	9.2	11.9	11.9	11.6	10.8	10.3	5.5	13.2	20.1	9.8	10.7	10.8	9.9	8.6	7.6	13.8	9.7	
NO RESPONSE	230	14	3	9	20	13	31	11	12	9	87	61	63	19	2	184	3	110	7	55	83	1	190	0
	5.3	9.4	1.8	2.2	3.4	2.3	3.5	2.4	3.9	3.7	5.3	4.1	6.4	9.9	5.1	4.8	4.1	4.2	4.5	6.3	7.1	2.1	4.9	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE FIRST VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4309	362	478	1143	1269	832	3409	498	165	55	33	426	225	964	2154	101	105	711	430	468	652	454	1001
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10098	750	1126	2784	2950	2074	8469	848	326	102	71	825	427	1763	5923	218	191	1926	1080	1029	1504	1046	2257
0-7,999 MILES	1645	170	200	469	438	271	1270	202	66	25	10	158	96	376	820	31	33	403	176	196	207	137	257
	38.2	46.9	41.9	41.1	34.5	32.6	37.3	40.6	40.1	44.6	30.1	37.0	42.7	39.0	38.0	31.0	31.7	56.6	40.9	42.0	31.8	30.2	25.7
8,000-11,999 MILES	1255	94	138	300	403	255	1006	141	51	11	13	115	53	270	655	33	27	166	126	141	209	133	329
	29.1	26.0	28.9	26.3	31.8	30.6	29.5	28.2	31.0	19.3	38.8	26.9	23.4	28.0	30.4	32.4	25.7	23.3	29.3	30.3	32.1	29.3	32.9
12,000-15,999 MILES	768	34	60	218	248	186	652	67	19	9	2	84	39	154	414	23	21	50	76	75	137	100	267
	17.8	9.4	12.4	19.0	19.5	22.3	19.1	13.4	11.3	17.2	4.6	19.8	17.4	16.0	19.2	22.5	20.0	7.1	17.7	16.1	21.0	22.1	26.7
16,000 + MILES	411	19	42	106	133	97	334	41	21	3	5	44	24	87	205	9	15	29	32	33	75	72	140
	9.5	5.3	8.8	9.2	10.5	11.6	9.8	8.3	12.7	6.3	14.5	10.3	10.6	9.0	9.5	8.6	14.5	4.1	7.5	7.1	11.6	15.8	13.9
NO RESPONSE	230	45	38	50	47	24	148	48	8	7	4	25	13	78	60	6	9	63	20	22	22	12	9
	5.3	12.4	8.0	4.4	3.7	2.9	4.3	9.6	4.9	12.6	12.0	6.0	5.9	8.1	2.8	5.6	8.1	8.9	4.7	4.7	3.4	2.5	0.9

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE SECOND VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3066	2362	215	161	268	60	2406	633	3051	2	277	230	447	202	147	1502	-	-	3066	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6793	5191	491	304	556	251	5594	1139	6752	19	644	513	947	501	315	3475	-	-	6793	-	-
0-10 MILES	1231	928	95	62	118	28	978	243	1226	1	103	99	191	90	61	599	-	-	1231	-	-
	40.2	39.3	44.2	38.3	44.3	46.5	40.7	38.4	40.2	30.5	37.0	43.1	42.8	44.6	41.2	39.9			40.2		
11-20 MILES	764	607	46	43	61	7	598	162	763	0	63	66	129	44	33	379	-	-	764	-	-
	24.9	25.7	21.3	26.7	22.9	11.8	24.8	25.5	25.0	9.2	22.6	28.9	28.8	21.8	22.2	25.3			24.9		
21-30 MILES	393	304	26	22	29	13	302	90	392	0	32	34	64	30	20	184	-	-	393	-	-
	12.8	12.9	12.2	13.4	10.7	21.1	12.6	14.2	12.9	13.0	11.6	15.0	14.2	15.0	13.6	12.2			12.8		
30 + MILES	335	269	20	11	31	4	271	59	331	0	56	12	38	16	22	154	-	-	335	-	-
	10.9	11.4	9.5	6.6	11.7	7.0	11.3	9.4	10.9	8.7	20.1	5.3	8.4	7.8	15.1	10.3			10.9		
NO RESPONSE	341	254	27	24	28	8	257	79	337	1	24	18	26	22	12	185	-	-	341	-	-
	11.1	10.7	12.8	15.0	10.4	13.7	10.7	12.5	11.1	38.7	8.7	7.7	5.8	10.8	7.9	12.3			11.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE SECOND VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3066	51	70	240	398	421	694	407	277	217	1312	1010	587	156	30	2781	44	1970	108	563	764	37	2869	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6793	100	162	507	809	975	1628	982	601	552	2372	2306	1790	325	54	6174	108	4373	327	1239	1620	67	6341	6
0-10 MILES	1231	22	32	95	146	168	316	159	123	87	480	420	271	60	11	1127	19	794	40	215	325	13	1158	0
	40.2	44.4	45.2	39.6	36.7	39.9	45.6	39.1	44.5	39.9	36.6	41.6	46.2	38.4	37.4	40.5	44.2	40.3	37.1	38.2	42.5	34.4	40.4	2.1
11-20 MILES	764	10	11	73	97	112	161	120	62	48	338	260	118	48	5	699	10	503	23	137	165	14	710	0
	24.9	20.7	16.0	30.7	24.3	26.5	23.2	29.5	22.2	22.2	25.8	25.8	20.1	30.8	17.7	25.1	23.8	25.5	21.6	24.4	21.6	37.3	24.8	1.2
21-30 MILES	393	3	15	30	61	70	67	42	38	35	202	124	53	15	8	360	3	255	23	80	93	9	369	0
	12.8	5.9	21.5	12.4	15.2	16.7	9.7	10.3	13.7	15.9	15.4	12.3	9.0	9.4	26.4	12.9	7.0	13.0	21.0	14.1	12.2	23.8	12.9	4.9
30 + MILES	335	3	3	21	51	42	92	54	27	24	171	97	55	13	4	306	2	234	9	61	69	0	328	-
	10.9	6.0	4.5	8.8	12.8	9.9	13.3	13.2	9.9	11.0	13.0	9.6	9.3	8.2	13.8	11.0	3.6	11.9	8.7	10.8	9.1	1.2	11.4	
NO RESPONSE	341	12	9	20	44	29	57	32	27	24	121	109	91	21	1	289	9	184	13	70	112	1	302	3
	11.1	23.0	12.7	8.5	10.9	7.0	8.2	8.0	9.7	11.0	9.2	10.8	15.4	13.2	4.7	10.4	21.5	9.3	11.6	12.5	14.6	3.2	10.5	91.8

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE SECOND VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3066	213	288	791	968	666	2440	341	132	35	21	342	132	698	1499	81	71	332	278	318	458	365	925
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6793	410	633	1781	2143	1586	5697	576	237	70	52	618	241	1257	3895	160	121	773	608	676	1082	823	2011
0-10 MILES	1231	60	105	345	384	298	1036	108	40	13	11	113	58	227	670	44	31	123	114	128	194	159	376
	40.2	28.2	36.6	43.6	39.7	44.8	42.5	31.6	30.6	35.4	54.7	33.1	44.2	32.5	44.7	54.4	43.5	37.0	40.9	40.3	42.3	43.5	40.6
11-20 MILES	764	48	80	194	257	154	604	83	40	9	2	96	28	177	380	13	16	81	62	85	107	94	251
	24.9	22.7	27.6	24.5	26.5	23.1	24.8	24.3	30.6	25.2	11.1	28.1	21.0	25.4	25.3	15.8	22.7	24.3	22.3	26.8	23.4	25.6	27.2
21-30 MILES	393	25	36	111	118	73	305	44	15	6	2	50	18	112	156	11	12	38	34	31	59	47	138
	12.8	11.9	12.7	14.0	12.2	11.0	12.5	12.8	11.4	17.5	7.8	14.5	13.4	16.0	10.4	13.0	17.4	11.4	12.4	9.7	12.8	12.8	15.0
30 + MILES	335	25	30	85	111	80	263	50	18	2	0	49	9	74	173	5	10	31	22	40	53	41	107
	10.9	11.8	10.5	10.7	11.5	12.0	10.8	14.5	13.4	4.5	2.2	14.2	6.7	10.5	11.5	6.0	13.8	9.4	8.0	12.6	11.6	11.4	11.6
NO RESPONSE	341	54	37	56	98	61	231	57	18	6	5	34	19	108	121	9	2	59	46	34	45	25	52
	11.1	25.4	12.7	7.1	10.1	9.1	9.5	16.8	14.0	17.3	24.2	10.0	14.7	15.5	8.1	10.8	2.5	17.9	16.5	10.6	9.9	6.7	5.7

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE SECOND VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3066	2362	215	161	268	60	2406	633	3051	2	277	230	447	202	147	1502	-	-	3066	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6793	5191	491	304	556	251	5594	1139	6752	19	644	513	947	501	315	3475	-	-	6793	-	-
0-7,999 MILES	1152	885	77	65	100	25	904	239	1147	1	84	86	174	92	69	557	-	-	1152	-	-
	37.6	37.5	35.9	40.4	37.4	42.0	37.6	37.7	37.6	30.1	30.4	37.3	38.9	45.6	47.3	37.1			37.6		
8,000-11,999 MILES	852	648	58	54	75	18	663	181	852	0	79	74	116	50	40	442	-	-	852	-	-
	27.8	27.4	26.9	33.2	28.0	29.8	27.6	28.5	27.9	4.1	28.6	32.1	25.9	24.8	27.2	29.4			27.8		
12,000-15,999 MILES	504	397	42	17	42	6	412	90	502	0	65	45	80	26	17	231	-	-	504	-	-
	16.4	16.8	19.4	10.5	15.7	10.6	17.1	14.3	16.5	7.7	23.3	19.5	18.0	12.7	11.6	15.3			16.4		
16,000 + MILES	221	179	22	3	14	3	183	38	217	0	34	11	42	12	9	99	-	-	221	-	-
	7.2	7.6	10.3	1.6	5.2	4.4	7.6	6.0	7.1	16.1	12.3	4.7	9.4	5.9	5.9	6.6			7.2		
NO RESPONSE	337	252	16	23	37	8	244	85	332	1	15	15	35	22	12	173	-	-	337	-	-
	11.0	10.7	7.6	14.3	13.8	13.2	10.2	13.5	10.9	42.0	5.3	6.5	7.9	10.9	8.0	11.5			11.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE SECOND VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3066	51	70	240	398	421	694	407	277	217	1312	1010	587	156	30	2781	44	1970	108	563	764	37	2869	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6793	100	162	507	809	975	1628	982	601	552	2372	2306	1790	325	54	6174	108	4373	327	1239	1620	67	6341	6
0-7,999 MILES	1152	18	30	91	156	151	287	145	109	71	426	359	299	69	11	1053	10	726	42	220	302	12	1081	0
	37.6	34.8	43.1	38.1	39.1	35.8	41.3	35.7	39.3	32.8	32.4	35.5	50.9	44.5	37.2	37.8	22.7	36.8	39.0	39.1	39.5	32.5	37.7	3.3
8,000-11,999 MILES	852	18	18	63	113	132	165	122	85	67	362	323	137	30	7	786	17	564	27	151	191	11	804	-
	27.8	34.8	26.2	26.2	28.5	31.2	23.8	29.9	30.6	31.1	27.6	32.0	23.4	19.1	23.2	28.3	39.3	28.7	24.7	26.8	25.0	30.5	28.0	
12,000-15,999 MILES	504	1	14	43	62	64	126	85	43	40	282	162	43	18	5	470	4	347	22	93	109	4	487	-
	16.4	2.9	19.6	18.1	15.6	15.3	18.1	21.0	15.4	18.3	21.5	16.0	7.3	11.2	15.8	16.9	8.8	17.6	19.9	16.5	14.2	11.1	17.0	
16,000 + MILES	221	2	2	15	22	42	58	32	17	25	117	64	27	12	5	195	4	162	4	34	43	9	207	-
	7.2	4.4	2.6	6.1	5.6	9.9	8.4	8.0	6.2	11.3	8.9	6.4	4.6	7.8	18.3	7.0	8.4	8.2	3.3	6.0	5.6	24.3	7.2	
NO RESPONSE	337	12	6	28	45	32	59	22	23	14	126	102	81	27	2	277	9	171	14	65	120	1	289	4
	11.0	23.1	8.6	11.5	11.2	7.7	8.4	5.4	8.5	6.6	9.6	10.1	13.9	17.5	5.5	9.9	20.8	8.7	13.1	11.6	15.7	1.6	10.1	96.7

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE SECOND VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3066	213	288	791	968	666	2440	341	132	35	21	342	132	698	1499	81	71	332	278	318	458	365	925
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6793	410	633	1781	2143	1586	5697	576	237	70	52	618	241	1257	3895	160	121	773	608	676	1082	823	2011
0-7,999 MILES	1152	87	110	310	362	243	923	126	54	17	6	122	60	247	593	33	21	151	120	145	178	141	272
	37.6	40.8	38.0	39.2	37.4	36.5	37.8	37.0	40.8	46.8	30.6	35.5	45.5	35.3	39.5	40.1	29.6	45.5	43.1	45.6	38.9	38.7	29.4
8,000-11,999 MILES	852	43	77	220	279	186	698	67	38	8	4	94	30	162	447	30	23	72	65	78	127	105	298
	27.8	20.4	26.7	27.9	28.8	28.0	28.6	19.8	28.9	22.3	18.1	27.4	22.6	23.2	29.8	36.3	32.9	21.7	23.4	24.7	27.7	28.8	32.2
12,000-15,999 MILES	504	23	38	139	163	127	422	51	14	6	6	67	22	116	244	7	14	27	43	40	74	53	234
	16.4	11.0	13.2	17.6	16.9	19.0	17.3	15.0	10.9	17.2	27.3	19.5	16.6	16.6	16.3	8.1	19.8	8.3	15.4	12.7	16.1	14.4	25.3
16,000 + MILES	221	10	13	57	78	60	176	33	8	0	-	24	3	50	125	4	6	15	8	18	28	43	89
	7.2	4.5	4.6	7.2	8.0	9.0	7.2	9.7	6.1	1.2		6.9	2.5	7.1	8.3	5.0	9.0	4.6	2.7	5.6	6.1	11.8	9.7
NO RESPONSE	337	50	50	64	86	50	220	63	18	4	5	37	17	124	90	9	6	66	43	36	51	23	31
	11.0	23.3	17.4	8.2	8.8	7.5	9.0	18.5	13.3	12.6	24.0	10.7	12.7	17.7	6.0	10.6	8.7	20.0	15.4	11.4	11.2	6.3	3.4

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE THIRD VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1312	1124	71	52	54	11	1113	183	1307	1	104	95	198	94	51	647	-	-	1312	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	2696	2301	147	72	121	55	2342	328	2682	5	224	210	385	200	113	1403	-	-	2696	-	-
0-10 MILES	558	512	16	7	18	5	486	66	558	0	52	40	108	40	21	259	-	-	558	-	-
	42.6	45.5	23.1	13.0	33.4	46.7	43.7	36.0	42.7	37.7	50.4	42.0	54.5	42.5	41.4	40.0			42.6		
11-20 MILES	264	225	16	17	5	1	226	36	260	-	11	17	39	21	10	153	-	-	264	-	-
	20.1	20.0	22.3	33.1	8.8	8.2	20.3	19.9	19.9		10.2	18.3	19.9	22.6	20.2	23.6			20.1		
21-30 MILES	125	95	14	6	9	2	98	26	124	0	9	19	12	9	6	50	-	-	125	-	-
	9.5	8.4	19.3	11.1	16.5	15.5	8.8	14.4	9.5	11.2	8.7	20.5	5.9	9.7	12.6	7.7			9.5		
30 + MILES	135	113	9	4	8	1	118	14	135	-	18	8	21	3	3	69	-	-	135	-	-
	10.3	10.1	12.9	7.1	15.2	9.1	10.6	7.6	10.3		16.9	7.9	10.4	3.7	6.8	10.7			10.3		
NO RESPONSE	230	179	16	18	14	2	185	41	230	0	14	11	18	20	10	117	-	-	230	-	-
	17.5	15.9	22.5	35.7	26.1	20.5	16.6	22.1	17.6	51.1	13.7	11.3	9.3	21.5	19.0	18.1			17.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE THIRD VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1312	12	18	74	136	174	308	198	146	111	611	428	190	83	17	1191	13	835	57	277	323	9	1261	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2696	29	33	165	266	370	654	417	288	277	1053	944	515	184	27	2459	44	1741	140	523	630	16	2586	1
0-10 MILES	558	1	10	32	54	63	142	95	74	54	258	197	73	30	7	520	5	383	18	99	117	1	545	-
	42.6	6.8	55.5	43.9	40.2	35.9	46.1	47.7	50.2	48.2	42.2	46.0	38.6	36.5	44.4	43.6	41.3	45.8	31.4	35.8	36.3	11.2	43.2	
11-20 MILES	264	1	1	14	29	45	69	48	20	14	119	80	45	20	0	235	5	162	17	56	73	2	255	-
	20.1	5.1	3.6	19.2	21.7	25.6	22.3	24.0	13.5	12.9	19.5	18.6	23.5	24.5	1.7	19.8	42.6	19.4	30.5	20.1	22.6	21.3	20.2	
21-30 MILES	125	0	1	10	18	19	20	20	10	9	73	41	7	4	2	116	1	73	4	25	33	0	121	-
	9.5	0.7	3.3	14.2	13.3	10.9	6.6	10.3	6.8	8.2	11.9	9.7	3.5	4.7	14.4	9.8	5.1	8.7	7.4	9.1	10.1	2.4	9.6	
30 + MILES	135	2	1	5	15	23	29	14	23	11	60	45	18	13	0	125	0	96	5	39	30	0	132	-
	10.3	20.3	4.5	7.2	11.1	13.2	9.6	7.0	15.6	10.0	9.8	10.5	9.5	15.2	2.4	10.5	2.7	11.5	8.1	14.2	9.4	2.3	10.5	
NO RESPONSE	230	8	6	12	19	25	48	22	20	23	101	65	47	16	6	194	1	121	13	58	70	5	207	0
	17.5	67.3	33.1	15.6	13.7	14.4	15.5	11.0	13.9	20.8	16.6	15.3	24.9	19.0	37.2	16.3	8.3	14.5	22.7	20.8	21.7	62.8	16.4	100.0

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APRIL 2010

A21 NUMBER OF ONE-WAY MILES ON REGULAR WEEKDAY TRIPS FOR THE THIRD VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1312	87	138	371	380	278	1039	162	56	9	8	149	70	359	579	21	30	109	131	157	198	156	399
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2696	168	279	741	837	565	2189	283	109	23	22	275	100	588	1412	58	54	265	234	272	432	328	851
0-10 MILES	558	19	51	165	175	139	483	36	26	3	3	55	34	123	300	9	14	32	49	55	78	74	204
	42.6	22.2	36.6	44.5	46.1	49.9	46.5	22.3	46.5	36.8	35.0	36.9	49.2	34.2	51.8	42.3	45.1	29.6	37.8	35.1	39.6	47.4	51.1
11-20 MILES	264	15	32	92	67	43	218	24	7	1	1	30	11	73	109	5	8	18	8	49	47	37	70
	20.1	16.9	23.0	24.7	17.7	15.6	21.0	14.5	13.2	12.0	8.9	20.1	15.5	20.2	18.8	22.4	26.1	16.8	6.0	31.4	24.0	23.7	17.6
21-30 MILES	125	11	13	33	29	29	85	27	4	3	0	18	7	40	41	1	4	17	14	12	22	18	29
	9.5	12.2	9.1	9.0	7.5	10.5	8.2	16.4	7.0	30.2	6.1	11.9	9.4	11.2	7.1	5.9	14.8	15.4	10.8	7.9	11.3	11.3	7.4
30 + MILES	135	11	16	25	48	31	100	26	7	1	3	21	2	42	55	1	3	13	19	17	11	18	50
	10.3	12.2	11.7	6.7	12.7	11.3	9.7	16.3	11.7	10.1	33.9	14.3	2.6	11.8	9.5	5.5	10.6	12.3	14.6	10.9	5.4	11.6	12.4
NO RESPONSE	230	32	27	56	61	35	152	49	12	1	1	25	16	81	74	5	1	28	40	23	39	9	46
	17.5	36.4	19.7	15.1	16.0	12.7	14.7	30.5	21.6	10.9	16.1	16.7	23.3	22.6	12.8	23.9	3.5	25.8	30.7	14.7	19.7	6.0	11.5

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APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE THIRD VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1312	1124	71	52	54	11	1113	183	1307	1	104	95	198	94	51	647	-	-	1312	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	2696	2301	147	72	121	55	2342	328	2682	5	224	210	385	200	113	1403	-	-	2696	-	-
0-7,999 MILES	591	538	19	13	16	7	513	71	591	0	56	45	106	46	22	282	-	-	591	-	-
	45.1	47.8	26.5	24.6	28.7	58.6	46.0	38.7	45.2	4.8	53.9	47.4	53.3	48.9	43.9	43.6			45.1		
8,000-11,999 MILES	255	211	14	14	13	2	211	43	255	-	14	20	31	15	11	145	-	-	255	-	-
	19.4	18.8	20.1	27.9	23.7	18.7	19.0	23.3	19.5		13.7	20.7	15.7	15.8	22.3	22.5			19.4		
12,000-15,999 MILES	153	122	16	6	9	1	124	28	150	-	14	12	25	11	5	66	-	-	153	-	-
	11.7	10.8	22.7	11.2	15.8	5.6	11.2	15.1	11.4		13.6	13.0	12.4	11.3	9.6	10.2			11.7		
16,000 + MILES	84	71	9	0	3	1	79	5	84	-	11	8	15	5	1	37	-	-	84	-	-
	6.4	6.3	13.0	1.0	5.5	5.8	7.1	2.7	6.5		11.0	8.2	7.6	5.3	2.7	5.7			6.4		
NO RESPONSE	229	182	13	18	14	1	186	37	228	1	8	10	22	18	11	116	-	-	229	-	-
	17.4	16.2	17.7	35.3	26.2	11.3	16.7	20.2	17.4	95.2	7.8	10.7	11.0	18.8	21.6	18.0			17.4		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE THIRD VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1312	12	18	74	136	174	308	198	146	111	611	428	190	83	17	1191	13	835	57	277	323	9	1261	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2696	29	33	165	266	370	654	417	288	277	1053	944	515	184	27	2459	44	1741	140	523	630	16	2586	1
0-7,999 MILES	591	0	11	26	69	67	152	103	78	63	277	195	84	34	7	553	3	411	23	100	135	1	583	-
	45.1	3.5	61.8	35.2	50.6	38.2	49.2	52.1	53.1	56.7	45.4	45.7	44.5	41.0	43.3	46.4	24.7	49.2	41.3	36.2	41.9	9.9	46.3	
8,000-11,999 MILES	255	0	3	16	37	40	54	38	21	18	119	94	33	9	3	237	3	149	19	67	64	1	245	-
	19.4	3.5	16.2	21.2	27.5	23.2	17.5	19.0	14.4	16.6	19.5	22.0	17.3	10.5	16.8	19.9	27.1	17.8	33.3	24.1	19.7	13.5	19.4	
12,000-15,999 MILES	153	1	0	14	9	22	36	26	14	7	75	55	12	11	0	139	2	94	4	27	42	1	150	-
	11.7	6.5	2.1	18.4	6.9	12.7	11.8	13.4	9.2	6.7	12.3	12.8	6.2	13.7	1.2	11.7	12.9	11.2	6.8	9.7	13.0	12.0	11.9	
16,000 + MILES	84	2	0	4	1	19	23	7	18	9	36	26	12	11	0	76	3	64	1	21	13	0	81	-
	6.4	16.8	1.0	5.1	1.0	11.1	7.4	3.4	12.5	8.1	5.9	6.0	6.2	13.1	2.0	6.3	25.4	7.7	1.5	7.5	4.1	1.7	6.5	
NO RESPONSE	229	8	4	15	19	26	43	24	16	13	104	58	49	18	6	187	1	117	10	63	69	5	201	0
	17.4	69.7	18.9	20.0	14.0	14.9	14.1	12.2	10.8	11.9	17.0	13.5	25.8	21.7	36.6	15.7	10.0	14.0	17.1	22.6	21.3	62.8	15.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 TOTAL MILES DRIVEN IN A YEAR WITH THE TRIVEN VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1312	87	138	371	380	278	1039	162	56	9	8	149	70	359	579	21	30	109	131	157	198	156	399
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2696	168	279	741	837	565	2189	283	109	23	22	275	100	588	1412	58	54	265	234	272	432	328	851
0-7,999 MILES	591	29	53	169	180	144	502	43	28	4	3	63	42	124	312	7	14	44	48	67	86	66	216
	45.1	32.8	38.2	45.4	47.5	51.7	48.4	26.7	49.4	46.4	33.4	42.7	59.5	34.4	53.9	33.9	45.0	40.4	36.4	42.8	43.5	42.5	54.1
8,000-11,999 MILES	255	16	25	78	77	46	206	30	7	3	3	33	16	72	99	3	8	20	15	30	44	49	64
	19.4	18.8	18.1	20.9	20.3	16.4	19.8	18.3	12.3	36.6	34.9	22.0	22.1	20.1	17.2	16.4	26.9	18.8	11.6	19.3	22.1	31.6	16.1
12,000-15,999 MILES	153	10	13	42	41	39	110	31	7	0	1	23	1	45	60	4	3	13	20	21	16	18	51
	11.7	11.2	9.4	11.4	10.8	14.0	10.6	18.8	12.0	2.4	10.3	15.3	1.6	12.6	10.3	20.8	10.8	11.7	15.1	13.3	7.9	11.6	12.8
16,000 + MILES	84	1	11	24	32	16	67	14	3	0	0	8	1	28	43	1	-	3	14	4	13	12	33
	6.4	1.0	8.0	6.6	8.3	5.6	6.4	8.4	5.3	3.7	2.5	5.1	1.1	7.8	7.4	3.9		2.9	10.4	2.7	6.6	7.6	8.4
NO RESPONSE	229	32	36	59	50	34	154	45	12	1	2	22	11	90	65	5	5	29	35	34	39	11	34
	17.4	36.3	26.3	15.8	13.1	12.2	14.8	27.9	21.0	10.9	18.8	14.9	15.6	25.2	11.1	25.0	17.3	26.3	26.5	21.8	19.9	6.8	8.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? FIRST VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4309	2924	346	314	603	123	3069	1195	4270	24	347	292	566	301	200	2193	-	-	4309	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10098	6629	845	686	1328	610	7612	2372	10006	58	886	673	1368	804	493	5114	-	-	10098	-	-
GARAGE	2182	1572	211	138	250	10	1773	392	2166	7	272	206	357	179	121	900	-	-	2182	-	-
	50.6	53.8	61.1	44.1	41.4	8.5	57.8	32.8	50.7	29.7	78.4	70.5	63.0	59.5	60.5	41.0			50.6		
CARPORT	781	362	53	55	226	86	447	328	778	3	38	49	73	49	46	415	-	-	781	-	-
	18.1	12.4	15.3	17.5	37.4	70.4	14.6	27.4	18.2	11.1	11.0	16.9	12.8	16.3	22.8	18.9			18.1		
OUTSIDE SPACE	1934	1517	128	106	152	31	1429	488	1915	9	123	128	258	121	72	1079	-	-	1934	-	-
	44.9	51.9	37.1	33.7	25.2	25.5	46.6	40.9	44.8	36.0	35.4	44.0	45.5	40.3	36.0	49.2			44.9		
ON STREET	956	710	85	77	81	3	650	296	951	1	43	41	124	39	25	576	-	-	956	-	-
	22.2	24.3	24.6	24.6	13.4	2.8	21.2	24.7	22.3	3.6	12.3	14.2	22.0	13.0	12.6	26.3			22.2		
NO ANSWER	112	72	6	18	11	5	66	37	105	5	6	2	9	13	5	51	-	-	112	-	-
	2.6	2.4	1.7	5.8	1.8	4.3	2.2	3.1	2.5	22.9	1.7	0.7	1.5	4.4	2.4	2.3			2.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? FIRST VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4309	146	190	427	594	550	890	460	305	244	1640	1492	986	191	44	3814	69	2596	158	863	1165	56	3892	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10098	304	470	990	1342	1455	2183	1158	671	607	3024	3447	3211	416	101	8961	179	6219	555	1982	2558	124	9063	15
GARAGE	2182	20	61	157	297	297	504	307	219	192	731	768	610	73	25	2013	36	1574	51	282	479	27	2033	1
	50.6	13.3	32.1	36.9	50.0	54.1	56.7	66.8	71.9	78.8	44.6	51.5	61.9	38.3	56.6	52.8	52.5	60.6	32.1	32.7	41.1	47.3	52.2	16.1
CARPORT	781	37	63	132	118	94	104	37	17	34	284	301	168	29	11	632	16	435	41	205	212	9	629	3
	18.1	25.2	33.2	31.0	19.9	17.2	11.7	8.2	5.6	13.8	17.3	20.2	17.0	15.4	26.0	16.6	22.7	16.8	25.7	23.8	18.2	16.3	16.2	64.1
OUTSIDE SPACE	1934	53	63	177	269	269	444	243	138	81	853	635	333	113	16	1754	32	1139	87	412	525	26	1804	1
	44.9	36.4	33.0	41.5	45.3	48.9	49.8	52.8	45.2	33.1	52.0	42.6	33.8	59.2	36.8	46.0	45.7	43.9	55.0	47.8	45.0	46.4	46.3	18.7
ON STREET	956	43	49	95	123	125	224	79	62	37	449	325	122	60	13	829	12	461	22	211	343	13	877	-
	22.2	29.6	25.6	22.3	20.8	22.7	25.1	17.2	20.5	15.1	27.4	21.8	12.4	31.2	30.1	21.7	16.9	17.7	13.9	24.4	29.5	23.2	22.5	
NO ANSWER	112	9	1	4	7	4	15	9	9	11	44	34	26	7	0	90	1	54	3	36	38	3	93	0
	2.6	6.4	0.8	1.0	1.2	0.7	1.7	1.9	3.1	4.5	2.7	2.3	2.7	3.8	0.4	2.4	1.5	2.1	2.0	4.1	3.2	5.6	2.4	1.0

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? FIRST VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4309	362	478	1143	1269	832	3409	498	165	55	33	426	225	964	2154	101	105	711	430	468	652	454	1001
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10098	750	1126	2784	2950	2074	8469	848	326	102	71	825	427	1763	5923	218	191	1926	1080	1029	1504	1046	2257
GARAGE	2182	115	183	544	714	532	1798	152	113	24	9	269	98	356	1209	41	49	248	175	222	335	251	650
	50.6	31.7	38.3	47.6	56.2	63.9	52.7	30.4	68.5	44.1	28.3	63.2	43.6	36.9	56.1	40.5	46.5	34.8	40.8	47.4	51.4	55.3	64.9
CARPORT	781	98	97	237	197	102	596	123	23	6	2	73	67	213	331	13	24	180	104	111	109	76	108
	18.1	27.0	20.4	20.7	15.5	12.3	17.5	24.8	14.0	11.5	6.7	17.2	29.6	22.1	15.4	13.2	22.7	25.3	24.2	23.8	16.7	16.7	10.8
OUTSIDE SPACE	1934	155	231	571	549	360	1577	220	59	19	23	155	86	475	981	54	40	286	209	204	287	216	507
	44.9	42.8	48.3	49.9	43.2	43.3	46.3	44.1	35.8	34.0	68.8	36.4	38.2	49.3	45.5	53.9	37.5	40.3	48.6	43.7	44.0	47.7	50.7
ON STREET	956	70	114	268	283	174	742	142	28	17	3	84	46	277	440	24	24	137	101	114	143	116	237
	22.2	19.3	23.8	23.4	22.3	20.9	21.8	28.4	16.7	30.3	9.1	19.7	20.3	28.7	20.4	24.1	23.1	19.2	23.5	24.4	22.0	25.5	23.7
NO ANSWER	112	26	12	19	22	19	66	29	4	-	3	14	6	38	26	4	3	22	10	8	11	4	8
	2.6	7.1	2.5	1.6	1.7	2.3	1.9	5.8	2.2		9.4	3.4	2.5	3.9	1.2	4.0	3.1	3.1	2.4	1.7	1.7	0.9	0.8

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? SECOND VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3066	2362	215	161	268	60	2406	633	3051	2	277	230	447	202	147	1502	-	-	3066	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6793	5191	491	304	556	251	5594	1139	6752	19	644	513	947	501	315	3475	-	-	6793	-	-
GARAGE	790	616	59	31	81	2	688	97	788	1	127	91	147	69	52	262	-	-	790	-	-
	25.8	26.1	27.4	19.5	30.2	4.1	28.6	15.3	25.8	25.9	45.9	39.8	32.9	34.1	35.2	17.4			25.8		
CARPORT	182	117	4	10	27	24	131	47	182	0	7	9	13	12	12	102	-	-	182	-	-
	5.9	4.9	1.8	6.2	10.3	39.5	5.5	7.5	6.0	3.3	2.6	3.8	2.9	5.7	8.4	6.8			5.9		
OUTSIDE SPACE	790	696	28	22	28	17	642	140	786	0	48	45	122	54	24	444	-	-	790	-	-
	25.8	29.5	12.9	13.7	10.3	27.9	26.7	22.1	25.8	3.3	17.2	19.4	27.3	26.7	16.1	29.6			25.8		
ON STREET	202	143	27	18	14	0	140	61	202	-	10	4	19	6	7	128	-	-	202	-	-
	6.6	6.0	12.4	11.3	5.2	0.6	5.8	9.7	6.6		3.7	1.9	4.2	2.8	4.7	8.5			6.6		
NO ANSWER	1113	798	100	80	118	17	809	295	1104	2	85	81	149	65	52	567	-	-	1113	-	-
	36.3	33.8	46.7	49.3	44.2	27.8	33.6	46.5	36.2	67.5	30.7	35.2	33.3	32.0	35.5	37.8			36.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? SECOND VEHICLE

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3066	51	70	240	398	421	694	407	277	217	1312	1010	587	156	30	2781	44	1970	108	563	764	37	2869	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6793	100	162	507	809	975	1628	982	601	552	2372	2306	1790	325	54	6174	108	4373	327	1239	1620	67	6341	6
GARAGE	790	3	11	32	77	93	179	158	131	90	271	286	202	31	14	744	7	606	22	83	148	13	751	-
	25.8	6.1	15.3	13.4	19.3	22.1	25.8	38.8	47.4	41.4	20.7	28.3	34.3	20.1	48.5	26.8	16.9	30.8	20.0	14.8	19.4	35.4	26.2	
CARPORT	182	7	9	24	18	27	43	11	2	8	86	58	30	8	1	145	1	100	7	53	47	1	163	-
	5.9	13.2	12.4	10.2	4.5	6.3	6.2	2.7	0.6	3.8	6.5	5.7	5.1	5.2	3.6	5.2	2.1	5.1	6.9	9.3	6.1	1.9	5.7	
OUTSIDE SPACE	790	9	9	51	99	127	190	127	57	39	395	237	109	49	5	739	11	495	53	167	187	4	766	0
	25.8	17.4	13.3	21.1	25.0	30.2	27.3	31.3	20.7	17.9	30.1	23.4	18.6	31.3	16.8	26.6	25.0	25.1	48.8	29.6	24.5	11.7	26.7	3.3
ON STREET	202	6	5	19	35	29	38	8	17	10	97	67	21	18	5	156	4	85	1	63	76	1	190	-
	6.6	12.6	7.9	7.8	8.7	7.0	5.4	1.9	6.1	4.8	7.4	6.6	3.5	11.3	18.1	5.6	8.2	4.3	1.3	11.3	9.9	1.6	6.6	
NO ANSWER	1113	26	36	114	170	148	245	106	70	70	468	367	226	53	6	1002	21	686	25	197	315	18	1006	4
	36.3	50.7	51.0	47.5	42.6	35.0	35.3	26.1	25.2	32.2	35.6	36.3	38.4	33.9	21.9	36.0	48.1	34.8	23.2	35.1	41.2	49.3	35.1	96.7

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? SECOND VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3066	213	288	791	968	666	2440	341	132	35	21	342	132	698	1499	81	71	332	278	318	458	365	925
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6793	410	633	1781	2143	1586	5697	576	237	70	52	618	241	1257	3895	160	121	773	608	676	1082	823	2011
GARAGE	790	24	27	153	295	258	655	30	57	17	3	144	24	96	425	21	25	41	48	55	105	99	338
	25.8	11.5	9.2	19.3	30.5	38.7	26.8	8.9	43.0	47.1	14.7	42.2	18.2	13.7	28.4	26.3	35.0	12.4	17.3	17.4	22.9	27.2	36.6
CARPORT	182	29	13	53	56	24	129	36	6	0	1	15	22	56	68	1	5	33	24	27	24	27	29
	5.9	13.7	4.4	6.7	5.8	3.6	5.3	10.7	4.9	0.7	2.4	4.3	16.5	8.0	4.5	1.2	7.2	9.8	8.6	8.4	5.1	7.5	3.1
OUTSIDE SPACE	790	51	92	243	222	148	649	86	20	6	12	59	30	188	401	24	15	92	66	81	134	92	232
	25.8	23.8	31.8	30.7	22.9	22.3	26.6	25.2	15.2	15.9	59.6	17.3	22.5	26.9	26.8	29.6	20.6	27.8	23.8	25.5	29.3	25.1	25.1
ON STREET	202	14	33	47	68	27	131	53	9	3	0	20	7	71	84	5	6	32	24	17	32	25	44
	6.6	6.6	11.4	5.9	7.1	4.1	5.4	15.4	6.5	8.1	1.5	5.8	5.4	10.2	5.6	5.6	8.1	9.5	8.7	5.2	7.0	6.7	4.8
NO ANSWER	1113	95	125	298	330	209	884	136	40	10	5	105	50	288	524	33	21	138	119	139	164	122	282
	36.3	44.6	43.5	37.7	34.1	31.4	36.2	40.0	30.7	28.6	21.7	30.6	37.9	41.2	35.0	40.7	29.2	41.5	42.7	43.6	35.7	33.5	30.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? THIRD VEHICLE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1312	1124	71	52	54	11	1113	183	1307	1	104	95	198	94	51	647	-	-	1312	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	2696	2301	147	72	121	55	2342	328	2682	5	224	210	385	200	113	1403	-	-	2696	-	-
GARAGE	81	70	3	1	7	0	68	13	81	-	19	7	25	3	4	16	-	-	81	-	-
	6.2	6.2	4.6	1.3	12.6	0.3	6.1	7.2	6.2		18.0	7.4	12.5	3.0	7.0	2.4			6.2		
CARPORT	20	16	0	-	1	3	19	0	20	0	-	-	0	1	-	15	-	-	20	-	-
	1.5	1.4	0.4		1.1	23.6	1.7	0.3	1.5	4.8			0.2	0.7		2.3			1.5		
OUTSIDE SPACE	171	153	5	4	5	3	146	25	171	0	4	4	20	10	7	109	-	-	171	-	-
	13.0	13.6	7.3	8.2	9.6	26.8	13.1	13.4	13.1	11.2	4.2	3.9	10.1	10.4	14.3	16.8			13.0		
ON STREET	31	22	3	3	3	-	21	10	31	-	-	-	0	0	2	21	-	-	31	-	-
	2.4	2.0	3.9	6.3	5.2		1.9	5.6	2.4				0.2	0.2	4.0	3.2			2.4		
NO ANSWER	1010	862	59	44	39	6	860	135	1005	1	81	84	153	81	38	488	-	-	1010	-	-
	77.0	76.7	83.8	84.2	71.9	49.3	77.2	73.7	76.9	84.0	77.9	88.8	77.0	85.6	74.6	75.3			77.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? THIRD VEHICLE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1312	12	18	74	136	174	308	198	146	111	611	428	190	83	17	1191	13	835	57	277	323	9	1261	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2696	29	33	165	266	370	654	417	288	277	1053	944	515	184	27	2459	44	1741	140	523	630	16	2586	1
GARAGE	81	-	0	0	7	9	11	15	23	16	33	34	11	3	-	75	0	61	3	14	17	0	80	-
	6.2		0.2	0.3	4.9	4.9	3.5	7.5	15.5	14.6	5.4	8.0	5.7	3.3		6.3	1.7	7.3	6.1	5.1	5.2	2.2	6.4	
CARPORT	20	-	0	4	1	5	4	1	0	1	15	3	1	1	0	16	0	7	1	1	11	-	19	-
	1.5		1.0	5.8	0.6	2.8	1.4	0.5	0.1	0.5	2.4	0.6	0.8	1.1	2.3	1.3	1.7	0.9	1.3	0.3	3.5		1.5	
OUTSIDE SPACE	171	0	1	7	29	21	36	32	14	6	84	49	20	18	0	162	1	101	13	47	42	0	168	-
	13.0	2.7	3.0	9.1	21.5	12.2	11.7	16.0	9.5	5.2	13.7	11.4	10.8	21.3	1.9	13.6	5.0	12.1	23.5	17.0	13.0	0.6	13.3	
ON STREET	31	0	1	8	2	5	4	1	7	-	21	5	1	5	2	23	-	11	-	19	8	0	31	-
	2.4	1.4	3.6	10.5	1.2	2.8	1.2	0.5	4.6		3.4	1.1	0.6	5.4	12.3	1.9		1.3		6.8	2.5	2.0	2.4	
NO ANSWER	1010	11	17	55	97	135	253	150	103	89	459	337	156	58	14	917	12	655	39	196	245	8	964	0
	77.0	96.0	92.2	74.2	71.8	77.3	82.2	75.7	70.3	79.8	75.1	78.8	82.1	69.1	83.5	77.0	91.6	78.4	69.1	70.8	75.9	95.2	76.4	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 WHERE IS EACH VEHICLE USUALLY PARKED? THIRD VEHICLE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1312	87	138	371	380	278	1039	162	56	9	8	149	70	359	579	21	30	109	131	157	198	156	399
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2696	168	279	741	837	565	2189	283	109	23	22	275	100	588	1412	58	54	265	234	272	432	328	851
GARAGE	81	0	5	17	30	25	64	6	7	0	2	12	3	10	46	1	1	5	1	7	8	8	38
	6.2	0.5	3.9	4.6	7.8	8.9	6.1	3.6	13.0	4.9	22.5	8.3	3.9	2.7	7.9	3.3	3.1	5.0	0.8	4.5	4.0	5.0	9.6
CARPORT	20	7	2	3	7	1	11	8	0	-	-	1	2	10	5	-	2	4	3	2	2	3	3
	1.5	7.9	1.2	0.9	1.8	0.4	1.1	4.8	0.7			0.7	2.6	2.7	0.9		5.4	3.9	2.6	1.2	0.9	1.9	0.8
OUTSIDE SPACE	171	15	24	60	41	20	138	25	3	0	0	10	7	59	74	5	3	13	16	24	34	16	42
	13.0	17.8	17.1	16.2	10.9	7.0	13.3	15.2	6.0	3.9	2.4	6.9	10.6	16.5	12.7	21.6	8.3	11.8	12.6	15.5	17.4	10.4	10.6
ON STREET	31	2	5	8	13	3	19	10	0	2	-	0	2	11	13	0	3	5	6	3	3	3	10
	2.4	1.8	3.6	2.2	3.5	1.2	1.8	6.0	0.6	25.8		0.2	3.5	3.0	2.3	0.9	8.3	4.8	4.9	1.7	1.7	1.6	2.6
NO ANSWER	1010	63	103	283	289	229	807	114	45	6	6	125	56	270	441	16	23	81	104	121	150	127	305
	77.0	72.2	74.5	76.1	76.0	82.4	77.7	70.5	79.7	65.4	75.1	83.9	79.4	75.2	76.2	75.1	75.0	74.7	79.3	77.1	76.0	81.1	76.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE FIRST VEHICLE PARKING SPACE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4309	2924	346	314	603	123	3069	1195	4270	24	347	292	566	301	200	2193	-	-	4309	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10098	6629	845	686	1328	610	7612	2372	10006	58	886	673	1368	804	493	5114	-	-	10098	-	-
NO	2573	2008	171	129	171	96	2147	397	2558	6	251	199	389	182	140	1263	-	-	2573	-	-
	59.7	68.7	49.3	41.1	28.3	78.1	69.9	33.3	59.9	23.7	72.3	68.1	68.6	60.5	69.9	57.6			59.7		
YES	1563	808	170	160	400	25	817	733	1543	15	92	84	156	101	56	855	-	-	1563	-	-
	36.3	27.6	49.1	51.1	66.3	20.6	26.6	61.4	36.1	62.7	26.5	28.7	27.5	33.6	27.9	39.0			36.3		
NO RESPONSE	172	109	6	24	33	2	105	64	169	3	4	10	22	18	4	75	-	-	172	-	-
	4.0	3.7	1.6	7.7	5.4	1.2	3.4	5.4	4.0	13.6	1.3	3.3	3.9	5.9	2.2	3.4			4.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE FIRST VEHICLE PARKING SPACE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4309	146	190	427	594	550	890	460	305	244	1640	1492	986	191	44	3814	69	2596	158	863	1165	56	3892	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10098	304	470	990	1342	1455	2183	1158	671	607	3024	3447	3211	416	101	8961	179	6219	555	1982	2558	124	9063	15
NO	2573	32	59	182	323	356	638	374	250	198	911	809	742	111	20	2374	34	1767	93	431	585	20	2421	0
	59.7	21.5	31.1	42.6	54.5	64.8	71.7	81.3	82.0	81.0	55.6	54.2	75.3	58.0	45.5	62.2	49.1	68.1	58.8	50.0	50.2	36.2	62.2	9.8
YES	1563	106	127	232	244	180	229	79	43	38	675	623	199	66	23	1291	33	745	61	400	520	34	1325	5
	36.3	72.3	67.0	54.5	41.2	32.7	25.8	17.1	14.2	15.5	41.2	41.8	20.2	34.3	53.2	33.8	47.7	28.7	38.5	46.4	44.6	60.1	34.0	90.2
NO RESPONSE	172	9	3	13	26	14	22	7	11	8	53	60	44	15	1	149	2	84	4	31	61	2	146	-
	4.0	6.1	1.8	3.0	4.4	2.5	2.5	1.6	3.7	3.5	3.3	4.0	4.5	7.7	1.3	3.9	3.2	3.3	2.7	3.6	5.2	3.7	3.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE FIRST VEHICLE PARKING SPACE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4309	362	478	1143	1269	832	3409	498	165	55	33	426	225	964	2154	101	105	711	430	468	652	454	1001
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10098	750	1126	2784	2950	2074	8469	848	326	102	71	825	427	1763	5923	218	191	1926	1080	1029	1504	1046	2257
NO	2573	124	248	693	791	623	2223	134	100	23	27	262	98	394	1513	64	58	306	209	267	404	288	771
	59.7	34.3	51.9	60.7	62.3	74.9	65.2	26.9	60.4	41.8	80.5	61.5	43.3	40.9	70.2	63.4	55.0	43.0	48.6	57.0	62.0	63.4	77.0
YES	1563	212	207	423	449	189	1083	324	62	28	6	150	119	508	589	32	43	382	200	190	224	161	225
	36.3	58.7	43.2	37.0	35.3	22.7	31.8	65.1	37.6	51.0	18.2	35.3	52.7	52.7	27.3	32.3	41.0	53.7	46.6	40.7	34.3	35.4	22.5
NO RESPONSE	172	25	24	27	30	20	104	40	3	4	0	14	9	62	53	4	4	23	21	10	24	5	5
	4.0	7.0	4.9	2.4	2.3	2.4	3.0	8.1	2.0	7.2	1.2	3.2	3.9	6.4	2.5	4.3	4.0	3.3	4.8	2.2	3.7	1.1	0.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE SECOND VEHICLE'S PARKING SPACE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3066	2362	215	161	268	60	2406	633	3051	2	277	230	447	202	147	1502	-	-	3066	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6793	5191	491	304	556	251	5594	1139	6752	19	644	513	947	501	315	3475	-	-	6793	-	-
NO	1158	989	57	38	51	23	1014	135	1155	0	135	118	190	66	65	526	-	-	1158	-	-
	37.8	41.9	26.7	23.7	19.1	37.9	42.1	21.3	37.9	18.0	48.6	51.5	42.5	32.9	44.2	35.0			37.8		
YES	777	491	90	45	143	7	502	272	773	0	56	44	98	48	36	399	-	-	777	-	-
	25.3	20.8	42.1	27.7	53.4	12.4	20.9	43.0	25.3	1.9	20.3	19.2	22.0	23.5	24.5	26.6			25.3		
NO RESPONSE	1131	882	67	78	74	30	890	226	1122	2	86	67	159	88	46	577	-	-	1131	-	-
	36.9	37.3	31.3	48.5	27.5	49.7	37.0	35.7	36.8	80.1	31.1	29.3	35.6	43.6	31.3	38.4			36.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE SECOND VEHICLE'S PARKING SPACE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3066	51	70	240	398	421	694	407	277	217	1312	1010	587	156	30	2781	44	1970	108	563	764	37	2869	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6793	100	162	507	809	975	1628	982	601	552	2372	2306	1790	325	54	6174	108	4373	327	1239	1620	67	6341	6
NO	1158	9	14	61	105	157	290	223	142	122	454	380	281	43	5	1096	9	855	44	146	226	6	1120	-
	37.8	16.9	20.4	25.4	26.5	37.2	41.8	54.7	51.2	56.2	34.6	37.6	47.9	27.6	18.6	39.4	20.1	43.4	41.1	25.9	29.6	15.6	39.0	
YES	777	13	24	89	145	133	135	75	34	31	360	295	78	44	17	682	11	427	25	201	217	25	694	0
	25.3	26.3	34.1	37.1	36.4	31.5	19.5	18.5	12.2	14.2	27.4	29.2	13.3	28.0	59.2	24.5	25.1	21.7	23.1	35.7	28.4	66.6	24.2	1.9
NO RESPONSE	1131	29	32	90	148	132	269	109	101	64	498	335	228	69	7	1003	24	687	39	216	321	7	1055	4
	36.9	56.8	45.5	37.4	37.1	31.4	38.8	26.8	36.6	29.6	38.0	33.2	38.8	44.3	22.2	36.1	54.8	34.9	35.8	38.4	42.0	17.8	36.8	98.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE SECOND VEHICLE'S PARKING SPACE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3066	213	288	791	968	666	2440	341	132	35	21	342	132	698	1499	81	71	332	278	318	458	365	925
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6793	410	633	1781	2143	1586	5697	576	237	70	52	618	241	1257	3895	160	121	773	608	676	1082	823	2011
NO	1158	34	77	272	391	356	1038	28	52	11	12	147	33	145	706	33	33	75	66	106	148	155	479
	37.8	15.9	26.7	34.4	40.4	53.4	42.5	8.2	39.3	32.0	58.9	42.8	24.9	20.8	47.1	40.2	46.3	22.6	23.9	33.3	32.3	42.4	51.8
YES	777	68	73	201	267	134	548	149	35	11	2	84	39	192	346	22	22	107	81	80	122	84	220
	25.3	32.1	25.3	25.4	27.6	20.2	22.5	43.7	26.6	31.8	7.9	24.7	29.5	27.4	23.1	27.3	30.5	32.3	29.1	25.1	26.6	23.0	23.8
NO RESPONSE	1131	111	138	319	310	176	854	164	45	13	7	111	60	361	447	26	16	150	131	132	188	126	226
	36.9	52.1	48.0	40.3	32.0	26.4	35.0	48.1	34.0	36.2	33.2	32.5	45.7	51.7	29.8	32.5	23.3	45.1	47.0	41.6	41.1	34.6	24.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE THIRD VEHICLE'S PARKING SPACE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1312	1124	71	52	54	11	1113	183	1307	1	104	95	198	94	51	647	-	-	1312	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	2696	2301	147	72	121	55	2342	328	2682	5	224	210	385	200	113	1403	-	-	2696	-	-
NO	409	379	11	8	7	4	378	30	408	0	39	39	79	20	11	197	-	-	409	-	-
	31.2	33.7	15.5	14.9	13.7	36.1	33.9	16.3	31.3	4.8	37.8	41.1	40.0	20.7	22.2	30.4			31.2		
YES	387	309	37	9	28	4	310	75	383	-	31	30	44	27	19	200	-	-	387	-	-
	29.5	27.4	52.8	17.4	51.3	35.0	27.8	41.0	29.3		30.3	31.3	22.3	29.0	37.3	30.9			29.5		
NO RESPONSE	516	436	22	35	19	3	426	78	515	1	33	26	75	48	21	251	-	-	516	-	-
	39.3	38.8	31.6	67.6	35.0	28.9	38.2	42.7	39.4	95.2	31.9	27.6	37.7	50.3	40.5	38.7			39.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE THIRD VEHICLE'S PARKING SPACE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1312	12	18	74	136	174	308	198	146	111	611	428	190	83	17	1191	13	835	57	277	323	9	1261	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2696	29	33	165	266	370	654	417	288	277	1053	944	515	184	27	2459	44	1741	140	523	630	16	2586	1
NO	409	0	4	14	45	35	95	101	53	49	183	133	65	29	6	389	3	299	24	70	74	6	398	-
	31.2	2.1	23.2	19.0	33.1	19.8	30.9	51.1	36.2	44.4	29.9	31.0	34.3	34.7	34.2	32.7	21.7	35.8	42.6	25.2	22.9	70.1	31.6	
YES	387	3	2	25	36	77	95	45	40	29	185	140	44	18	6	349	4	225	11	74	115	1	377	-
	29.5	24.9	9.0	33.3	26.7	44.1	30.9	22.6	27.6	25.6	30.2	32.8	23.0	21.9	36.1	29.3	29.6	26.9	19.3	26.5	35.6	8.1	29.9	
NO RESPONSE	516	9	13	35	54	63	118	52	53	33	244	155	81	36	5	453	6	311	22	134	134	2	485	0
	39.3	72.9	67.8	47.7	40.1	36.1	38.2	26.3	36.2	30.0	39.9	36.2	42.6	43.4	29.7	38.0	48.7	37.3	38.1	48.3	41.5	21.8	38.5	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

A21 POWER OUTLET WITHIN REACH OF THE THIRD VEHICLE'S PARKING SPACE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1312	87	138	371	380	278	1039	162	56	9	8	149	70	359	579	21	30	109	131	157	198	156	399
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2696	168	279	741	837	565	2189	283	109	23	22	275	100	588	1412	58	54	265	234	272	432	328	851
NO	409	12	41	102	126	121	377	13	14	1	6	46	15	67	237	8	12	14	25	54	69	46	169
	31.2	14.0	29.8	27.6	33.2	43.4	36.3	8.0	25.8	9.0	67.9	30.9	21.8	18.6	40.9	38.7	41.0	13.2	18.8	34.6	34.8	29.4	42.4
YES	387	20	39	116	116	83	296	53	17	4	0	46	20	99	180	5	11	35	36	27	59	60	130
	29.5	22.4	27.9	31.3	30.5	30.0	28.5	32.9	30.6	41.8	5.8	30.7	28.5	27.5	31.1	25.0	35.3	32.4	27.6	17.2	29.8	38.3	32.7
NO RESPONSE	516	55	58	153	138	74	366	96	24	4	2	57	35	194	162	8	7	59	70	76	70	51	99
	39.3	63.6	42.3	41.1	36.3	26.6	35.3	59.1	43.6	49.2	26.2	38.5	49.6	53.9	28.0	36.3	23.6	54.4	53.6	48.3	35.4	32.4	24.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR THE PRIMARY HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NATURAL GAS	3650	2592	276	236	431	115	2706	901	3623	16	291	237	477	260	180	1894	-	-	3650	-	-
	81.1	87.0	75.1	66.4	64.3	90.9	86.9	67.4	81.3	56.2	81.2	79.4	82.3	83.6	88.0	83.4			81.1		
ELECTRIC	494	226	49	62	151	5	259	233	487	4	47	45	78	43	14	196	-	-	494	-	-
	11.0	7.6	13.4	17.5	22.6	3.8	8.3	17.4	10.9	12.9	13.0	15.2	13.4	13.8	7.0	8.7			11.0		
PROPANE	8	1	0	6	1	0	1	8	8	-	3	-	-	-	0	5	-	-	8	-	-
	0.2	*	*	1.7	0.2	0.2	*	0.6	0.2		1.0				*	0.2			0.2		
WOOD	14	13	1	-	0	1	10	4	14	0	-	0	3	1	-	9	-	-	14	-	-
	0.3	0.4	0.2		*	0.5	0.3	0.3	0.3	0.3		0.1	0.6	0.3		0.4			0.3		
OTHER	1	0	0	0	0	-	0	0	1	-	-	0	-	0	-	0	-	-	1	-	-
	*	*	*	0.1	*		*	*	*			*		*		*			*		
NO RESPONSE	109	52	14	13	27	3	64	45	109	0	12	8	14	3	5	43	-	-	109	-	-
	2.4	1.8	3.7	3.7	4.1	2.3	2.0	3.3	2.4	0.3	3.3	2.8	2.4	0.8	2.5	1.9			2.4		
NOT APPLICABLE	222	95	28	37	59	3	74	145	214	9	5	7	7	5	5	123	-	-	222	-	-
	4.9	3.2	7.5	10.5	8.8	2.4	2.4	10.9	4.8	30.3	1.5	2.4	1.3	1.5	2.4	5.4			4.9		
NO ANSWER	0	-	0	-	-	-	0	0	0	-	-	-	0	-	-	-	-	-	0	-	-
	*		0.1				*	*	*				*						*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR THE PRIMARY HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NATURAL GAS	3650	115	142	331	498	467	811	422	264	222	1305	1273	920	152	-	3535	34	2266	133	707	941	31	3393	2
	81.1	61.6	68.7	74.3	81.0	83.7	90.7	91.2	86.5	90.6	76.6	82.1	88.0	76.2		89.5	42.8	85.3	80.7	76.6	75.2	46.0	84.2	31.5
ELECTRIC	494	33	38	71	78	65	54	36	23	18	184	196	90	24	44	412	23	317	20	126	100	33	391	0
	11.0	17.8	18.6	16.0	12.6	11.7	6.0	7.7	7.4	7.4	10.8	12.6	8.6	11.8	100.0	10.4	28.8	11.9	12.3	13.6	8.0	48.7	9.7	4.7
PROPANE	8	1	0	0	3	3	0	-	-	-	8	0	0	0	-	-	8	0	0	0	8	-	7	0
	0.2	0.6	0.1	*	0.6	0.5	*				0.5	*	*	0.2			9.7	*	0.2	*	0.6		0.2	0.9
WOOD	14	-	-	1	4	5	1	3	0	0	9	4	1	1	-	-	14	5	4	5	5	0	11	3
	0.3			0.1	0.7	0.9	0.1	0.6	0.1	*	0.5	0.3	0.1	0.3			17.7	0.2	2.7	0.5	0.4	0.2	0.3	63.0
OTHER	1	-	-	0	0	-	-	-	-	-	1	0	-	-	-	-	1	0	-	0	1	-	1	-
	*			*	*						*	*					0.9	*		*	*		*	
NO RESPONSE	109	13	4	13	11	7	12	1	11	2	51	28	24	7	-	3	0	48	6	32	42	0	74	-
	2.4	7.0	1.7	2.9	1.8	1.3	1.4	0.2	3.5	0.6	3.0	1.8	2.3	3.3		0.1	0.1	1.8	3.6	3.5	3.4	0.6	1.8	
NOT APPLICABLE	222	24	22	29	20	11	17	1	7	3	146	49	11	16	-	-	-	20	1	53	155	3	151	-
	4.9	13.1	10.9	6.6	3.3	1.9	1.9	0.3	2.4	1.1	8.6	3.2	1.0	8.1				0.7	0.6	5.7	12.4	4.5	3.8	
NO ANSWER	0	-	-	-	-	-	-	-	-	0	0	-	-	-	-	-	-	-	-	-	0	-	0	-
	*									0.1	*										*		*	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR THE PRIMARY HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NATURAL GAS	3650	266	386	1002	1054	752	3016	295	130	52	33	341	219	683	1930	85	94	548	350	388	559	390	891
	81.1	63.0	74.7	85.2	82.1	88.5	85.8	53.1	75.2	88.4	94.4	77.8	87.0	65.6	87.7	82.6	88.5	65.9	79.9	81.9	85.7	85.3	88.3
ELECTRIC	494	40	72	107	168	81	371	73	25	6	1	75	23	135	212	17	8	133	38	47	66	51	105
	11.0	9.5	13.8	9.1	13.1	9.5	10.5	13.2	14.2	9.8	3.5	17.2	9.0	13.0	9.7	16.8	7.1	16.0	8.8	10.0	10.1	11.2	10.4
PROPANE	8	5	3	0	-	0	4	4	-	-	-	-	-	7	1	-	-	1	4	-	-	-	-
	0.2	1.1	0.6	*		*	0.1	0.7						0.7	*			0.1	0.8				
WOOD	14	1	5	7	1	1	12	2	0	0	-	0	0	5	8	-	0	4	1	4	0	1	4
	0.3	0.3	0.9	0.6	*	0.1	0.3	0.3	0.2	0.2		0.1	0.1	0.5	0.4		0.1	0.5	0.3	0.8	0.1	0.1	0.4
OTHER	1	0	-	0	-	0	0	0	-	-	-	-	-	0	0	-	-	0	-	-	0	-	-
	*	0.1		*		*	*	*						*	*			0.1			*		
NO RESPONSE	109	20	10	21	24	9	51	33	9	-	0	11	3	45	30	0	0	38	9	12	14	4	8
	2.4	4.8	2.0	1.8	1.9	1.0	1.5	6.0	5.5		0.6	2.5	1.4	4.3	1.4	0.4	0.2	4.5	2.0	2.5	2.2	0.8	0.8
NOT APPLICABLE	222	89	41	39	37	7	60	148	8	1	1	11	6	164	18	0	4	107	36	23	13	12	1
	4.9	21.2	7.9	3.3	2.9	0.8	1.7	26.6	4.9	1.5	1.5	2.5	2.6	15.8	0.8	0.2	4.1	12.9	8.1	4.9	1.9	2.6	0.1
NO ANSWER	0	0	-	-	-	-	-	0	-	-	-	-	-	0	0	-	-	0	-	-	-	-	-
	*	0.1						0.1						*	*			*					

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PRIMARY HEAT FUEL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NATURAL GAS	3950	2779	308	278	527	58	2857	1051	3923	16	327	269	533	286	178	1999	-	-	3950	-	-
	87.8	93.3	83.6	78.3	78.6	45.7	91.7	78.6	88.0	55.3	91.4	90.1	92.0	91.9	86.9	88.0			87.8		
ELECTRIC	44	17	6	5	15	0	19	25	44	0	0	0	2	4	6	22	-	-	44	-	-
	1.0	0.6	1.7	1.4	2.3	0.4	0.6	1.9	1.0	0.6	0.1	0.1	0.4	1.4	2.8	1.0			1.0		
PROPANE	8	1	0	6	0	0	1	7	8	-	3	-	-	-	0	4	-	-	8	-	-
	0.2	*	*	1.7	0.1	0.2	*	0.5	0.2		1.0				*	0.2			0.2		
WOOD	14	13	1	-	0	0	10	4	14	0	-	0	3	1	-	9	-	-	14	-	-
	0.3	0.4	0.2		*	0.2	0.3	0.3	0.3	0.3		0.1	0.6	0.3		0.4			0.3		
OTHER	57	25	5	11	16	0	32	25	51	3	4	10	11	6	0	15	-	-	57	-	-
	1.3	0.8	1.3	3.2	2.4	0.4	1.0	1.9	1.1	10.3	1.1	3.5	1.9	1.9	0.2	0.6			1.3		
NO RESPONSE	102	49	13	13	26	0	58	43	102	0	12	8	11	2	4	40	-	-	102	-	-
	2.3	1.7	3.6	3.7	3.9	0.2	1.9	3.2	2.3	0.3	3.2	2.8	1.9	0.7	2.0	1.8			2.3		
NOT APPLICABLE	324	95	36	41	85	67	138	182	315	9	11	10	19	12	17	181	-	-	324	-	-
	7.2	3.2	9.7	11.6	12.7	53.0	4.4	13.6	7.1	33.2	3.2	3.4	3.3	3.8	8.1	8.0			7.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PRIMARY HEAT FUEL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NATURAL GAS	3950	132	165	368	541	508	835	446	280	236	1427	1415	938	169	-	3950	-	2479	131	771	993	52	3707	2
	87.8	70.9	79.9	82.6	88.1	91.0	93.3	96.4	91.6	96.4	83.8	91.3	89.7	84.6		100.0		93.3	79.7	83.5	79.3	76.1	92.0	36.1
ELECTRIC	44	2	1	11	5	12	5	6	0	1	16	17	7	4	44	-	-	10	3	15	23	6	36	-
	1.0	0.8	0.5	2.4	0.9	2.1	0.6	1.3	0.1	0.3	1.0	1.1	0.6	2.0	100.0			0.4	2.0	1.7	1.9	8.8	0.9	
PROPANE	8	0	0	0	3	3	0	-	-	-	7	0	0	0	-	-	8	0	0	0	7	-	7	0
	0.2	0.1	0.1	*	0.6	0.5	*				0.4	*	*	0.2			9.7	*	0.2	*	0.6		0.2	0.9
WOOD	14	-	-	0	4	5	1	3	0	0	8	4	1	1	-	-	14	5	4	5	5	0	11	3
	0.3			0.1	0.7	0.9	0.1	0.6	0.1	*	0.5	0.3	0.1	0.3			17.7	0.2	2.6	0.5	0.4	0.2	0.3	63.0
OTHER	57	4	2	4	15	2	12	5	6	3	30	7	19	1	-	-	57	54	1	16	2	7	45	-
	1.3	2.0	0.9	1.0	2.5	0.3	1.4	1.1	1.9	1.0	1.7	0.5	1.9	0.5			72.6	2.0	0.6	1.7	0.2	9.9	1.1	
NO RESPONSE	102	13	4	9	10	6	12	1	11	2	50	27	18	7	-	-	-	43	5	31	41	0	71	-
	2.3	6.9	1.7	2.0	1.7	1.0	1.3	0.2	3.5	0.6	3.0	1.7	1.7	3.3				1.6	3.2	3.4	3.3	0.6	1.8	
NOT APPLICABLE	324	36	35	53	35	23	29	2	9	4	164	80	62	18	-	-	-	65	19	85	182	3	152	-
	7.2	19.3	16.9	11.9	5.6	4.2	3.3	0.5	2.8	1.6	9.6	5.1	6.0	9.1				2.4	11.7	9.2	14.5	4.5	3.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PRIMARY HEAT FUEL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NATURAL GAS	3950	281	427	1051	1180	805	3222	358	147	57	32	401	233	790	2028	99	97	613	357	417	607	431	970
	87.8	66.6	82.8	89.3	92.0	94.7	91.7	64.5	85.2	97.5	92.3	91.5	92.5	75.9	92.2	95.6	90.9	73.9	81.6	88.0	92.9	94.4	96.2
ELECTRIC	44	2	4	11	18	8	36	4	4	0	0	7	2	5	24	0	4	8	8	3	6	3	15
	1.0	0.6	0.8	1.0	1.4	0.9	1.0	0.7	2.2	0.5	1.2	1.7	0.9	0.5	1.1	0.1	3.5	1.0	1.9	0.7	0.8	0.7	1.4
PROPANE	8	4	3	0	-	0	4	4	-	-	-	-	-	7	1	-	-	1	3	-	-	-	-
	0.2	0.9	0.6	*		*	0.1	0.7						0.6	*			0.1	0.7				
WOOD	14	1	5	7	1	1	12	2	0	0	-	0	0	5	8	-	0	4	1	4	0	1	4
	0.3	0.3	0.9	0.6	*	0.1	0.3	0.3	0.2	0.2		0.1	0.1	0.5	0.3		0.1	0.5	0.2	0.8	0.1	0.1	0.4
OTHER	57	12	5	21	5	9	44	2	3	-	0	7	6	12	24	0	-	20	6	5	3	4	8
	1.3	2.9	1.0	1.8	0.4	1.1	1.3	0.3	1.9		0.1	1.5	2.5	1.1	1.1	0.3		2.4	1.3	1.0	0.5	0.8	0.8
NO RESPONSE	102	19	10	18	23	9	45	33	9	-	-	11	3	44	25	0	0	36	8	8	14	4	8
	2.3	4.6	1.8	1.5	1.8	1.0	1.3	5.9	5.5			2.5	1.4	4.2	1.1	0.4	0.2	4.4	1.9	1.7	2.2	0.8	0.8
NOT APPLICABLE	324	102	63	69	57	19	152	153	9	1	2	12	7	178	90	4	6	148	54	37	23	15	5
	7.2	24.2	12.1	5.9	4.4	2.2	4.3	27.6	5.0	1.9	6.3	2.7	2.7	17.1	4.1	3.6	5.3	17.8	12.4	7.7	3.5	3.2	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR ADDITIONAL HEATERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NATURAL GAS	592	436	69	26	52	8	478	109	587	1	56	57	103	46	26	254	-	-	592	-	-
	13.1	14.6	18.8	7.4	7.8	6.3	15.3	8.2	13.2	4.6	15.7	19.2	17.7	14.7	12.8	11.2			13.1		
ELECTRIC	1416	940	96	121	213	46	922	481	1402	6	73	79	130	92	62	832	-	-	1416	-	-
	31.5	31.5	26.0	34.1	31.8	36.4	29.6	36.0	31.5	21.8	20.4	26.4	22.4	29.4	30.1	36.7			31.5		
PROPANE	7	5	0	1	1	0	1	6	7	0	0	0	-	0	-	5	-	-	7	-	-
	0.2	0.2	0.1	0.2	0.1	0.2	*	0.4	0.2	0.2	*	0.1		0.1		0.2			0.2		
WOOD	152	139	5	1	5	2	134	17	152	0	10	7	24	12	11	82	-	-	152	-	-
	3.4	4.7	1.5	0.2	0.8	1.6	4.3	1.3	3.4	0.3	2.8	2.4	4.1	3.8	5.2	3.6			3.4		
SOLAR	1	1	0	-	-	0	1	0	1	-	-	-	0	-	-	1	-	-	1	-	-
	*	*	*			0.2	*	*	*				*			*			*		
OTHER	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*				*			*	*							*			*		
NO RESPONSE	54	37	2	3	6	6	42	12	54	-	6	2	8	10	2	20	-	-	54	-	-
	1.2	1.2	0.4	0.9	1.0	4.7	1.3	0.9	1.2		1.5	0.7	1.4	3.2	0.7	0.9			1.2		
NOT APPLICABLE	2278	1423	196	204	392	64	1537	712	2254	21	213	153	315	152	105	1078	-	-	2278	-	-
	50.6	47.8	53.2	57.3	58.5	50.6	49.4	53.2	50.6	73.1	59.5	51.2	54.3	48.7	51.1	47.5			50.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR ADDITIONAL HEATERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NATURAL GAS	592	3	18	26	75	90	120	103	63	57	251	178	141	22	13	550	20	425	23	154	108	7	553	4
	13.1	1.8	8.8	5.8	12.2	16.2	13.5	22.2	20.5	23.1	14.7	11.5	13.5	11.0	29.8	13.9	25.8	16.0	13.8	16.7	8.6	11.0	13.7	70.6
ELECTRIC	1416	77	78	162	177	170	322	100	68	53	534	466	331	85	16	1220	35	739	67	362	413	18	1273	1
	31.5	41.4	38.0	36.5	28.7	30.5	36.0	21.6	22.1	21.6	31.3	30.0	31.6	42.8	36.5	30.9	44.2	27.8	40.5	39.2	33.0	26.3	31.6	15.6
PROPANE	7	1	0	0	3	0	0	0	-	-	4	2	1	0	-	7	-	0	1	2	5	0	6	-
	0.2	0.4	0.2	*	0.5	0.1	*	*			0.2	0.1	0.1	0.1		0.2		*	0.5	0.2	0.4	0.3	0.2	
WOOD	152	-	1	3	21	22	56	30	9	5	64	50	34	5	0	150	-	96	9	26	35	0	150	-
	3.4		0.5	0.7	3.4	3.9	6.3	6.5	2.9	2.0	3.7	3.2	3.2	2.5	0.9	3.8		3.6	5.5	2.9	2.8	0.4	3.7	
SOLAR	1	-	0	-	0	0	0	-	-	-	-	0	0	0	-	1	0	1	-	0	0	-	1	-
	*		0.1		0.1	*	*					*	*	0.1		*	0.2	*		*	*		*	
OTHER	0	-	-	-	-	-	-	-	-	-	-	0	-	-	-	0	-	0	-	0	-	-	0	-
	*											*				*		*		*			*	
NO RESPONSE	54	1	3	4	3	7	8	2	10	1	23	15	13	2	-	36	1	27	2	15	20	0	48	-
	1.2	0.7	1.5	0.9	0.5	1.2	0.9	0.3	3.3	0.5	1.4	1.0	1.3	1.0		0.9	1.7	1.0	1.2	1.6	1.6	0.3	1.2	
NOT APPLICABLE	2278	104	105	249	336	268	388	229	156	129	828	840	526	85	15	1987	22	1368	63	363	671	42	1998	1
	50.6	55.6	50.9	56.1	54.6	48.1	43.3	49.3	51.1	52.7	48.6	54.2	50.3	42.5	32.8	50.3	28.1	51.5	38.5	39.4	53.6	61.8	49.6	13.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

FUEL FOR ADDITIONAL HEATERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NATURAL GAS	592	44	57	163	184	128	501	48	21	6	9	54	33	114	310	20	18	60	74	56	96	69	182
	13.1	10.4	11.0	13.8	14.4	15.1	14.2	8.6	12.0	9.7	26.0	12.4	13.1	10.9	14.1	19.1	17.0	7.2	16.9	11.8	14.7	15.1	18.0
ELECTRIC	1416	130	195	377	416	217	1077	180	67	18	9	174	78	351	622	36	40	298	164	183	210	138	228
	31.5	30.7	37.7	32.0	32.4	25.5	30.6	32.4	39.0	30.8	25.1	39.6	31.0	33.7	28.3	34.6	37.4	35.9	37.5	38.7	32.2	30.3	22.6
PROPANE	7	1	4	1	0	-	3	3	-	-	-	-	1	4	1	-	0	6	-	-	0	-	-
	0.2	0.2	0.7	0.1	*		0.1	0.6					0.5	0.4	*		0.2	0.7			*		
WOOD	152	7	16	48	39	35	137	7	0	0	1	1	3	26	98	6	3	13	14	9	20	20	55
	3.4	1.8	3.0	4.1	3.0	4.1	3.9	1.3	0.1	0.7	2.4	0.3	1.2	2.5	4.4	5.4	3.2	1.6	3.2	1.9	3.1	4.3	5.5
SOLAR	1	0	-	0	0	0	1	-	-	-	-	-	0	-	0	-	0	0	-	1	-	-	-
	*	0.1		*	*	*	*						0.1		*		0.2	0.1		0.1			
OTHER	0	-	0	-	-	-	0	-	-	-	-	-	-	-	-	0	-	0	-	-	-	-	-
	*		*				*									0.2		*					
NO RESPONSE	54	12	5	16	8	7	35	9	4	0	0	5	5	19	20	0	0	18	11	4	3	8	5
	1.2	2.8	1.0	1.4	0.6	0.9	1.0	1.6	2.1	0.3	0.7	1.1	2.1	1.8	0.9	0.5	0.4	2.2	2.4	0.8	0.5	1.7	0.5
NOT APPLICABLE	2278	228	240	572	635	462	1761	309	81	34	16	205	131	526	1150	41	45	435	175	221	323	222	538
	50.6	54.0	46.5	48.6	49.5	54.4	50.1	55.6	46.8	58.5	45.8	46.7	52.1	50.6	52.3	40.2	41.7	52.4	40.0	46.7	49.5	48.6	53.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A PRIMARY OR SECONDAR ELE HT

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	2804	1989	219	181	327	88	2088	680	2783	14	232	183	360	203	147	1427	-	-	2804	-	-
	62.3	66.8	59.6	51.0	48.8	69.2	67.0	50.9	62.4	49.9	64.7	61.3	62.0	65.3	71.7	62.9			62.3		
YES	1364	843	107	124	256	33	889	467	1351	5	109	100	199	101	48	678	-	-	1364	-	-
	30.3	28.3	29.2	34.8	38.3	26.1	28.6	34.9	30.3	19.5	30.5	33.4	34.3	32.4	23.4	29.9			30.3		
NO RESPONSE	111	53	14	14	28	3	64	46	111	0	12	8	14	3	5	44	-	-	111	-	-
	2.5	1.8	3.7	3.8	4.2	2.3	2.1	3.4	2.5	0.9	3.3	2.8	2.4	0.8	2.5	1.9			2.5		
NOT APPLICABLE	220	94	28	37	58	3	74	144	212	8	5	7	7	5	5	121	-	-	220	-	-
	4.9	3.2	7.5	10.4	8.7	2.4	2.4	10.8	4.8	29.8	1.5	2.4	1.2	1.5	2.4	5.3			4.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A PRIMARY OR SECONDAR ELE HT

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	2804	83	112	241	387	354	602	335	215	178	999	1003	699	103	-	2734	10	1695	95	488	782	24	2597	1
	62.3	44.5	54.3	54.2	63.0	63.5	67.3	72.4	70.3	72.8	58.6	64.7	66.9	51.6		69.2	12.4	63.8	57.8	52.9	62.5	34.5	64.5	14.0
YES	1364	66	68	161	196	185	264	125	72	62	508	471	312	74	44	1213	69	893	63	350	273	41	1206	4
	30.3	35.4	33.1	36.3	31.9	33.2	29.5	27.1	23.7	25.4	29.8	30.4	29.8	37.0	100.0	30.7	87.5	33.6	38.1	37.9	21.8	60.4	29.9	86.0
NO RESPONSE	111	14	4	13	11	7	12	1	11	2	53	28	24	7	-	3	0	48	6	33	43	0	75	-
	2.5	7.6	1.7	2.9	1.8	1.3	1.4	0.2	3.5	0.7	3.1	1.8	2.3	3.3		0.1	0.1	1.8	3.7	3.5	3.5	0.6	1.9	
NOT APPLICABLE	220	23	22	29	20	11	17	1	7	3	144	49	11	16	-	-	-	19	1	52	154	3	151	-
	4.9	12.5	10.9	6.6	3.3	1.9	1.9	0.3	2.4	1.0	8.5	3.2	1.0	8.1				0.7	0.4	5.7	12.3	4.5	3.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A PRIMARY OR SECONDAR ELE HT

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	2804	219	293	764	801	582	2300	234	104	46	25	249	151	535	1533	54	64	398	256	288	410	304	723
	62.3	51.9	56.8	64.9	62.4	68.5	65.4	42.1	60.1	78.9	73.4	56.8	59.9	51.4	69.7	52.0	60.4	47.9	58.5	60.8	62.8	66.6	71.7
YES	1364	94	172	354	421	253	1103	140	51	11	8	168	91	296	619	49	38	288	137	151	216	137	276
	30.3	22.2	33.3	30.0	32.8	29.7	31.4	25.3	29.5	19.5	24.5	38.3	36.1	28.5	28.1	47.4	35.3	34.7	31.3	31.9	33.0	30.0	27.4
NO RESPONSE	111	21	10	21	24	9	52	34	9	-	0	11	3	46	30	0	0	38	9	12	14	4	8
	2.5	4.9	2.0	1.8	1.9	1.0	1.5	6.1	5.5		0.6	2.5	1.4	4.4	1.4	0.4	0.2	4.6	2.0	2.5	2.2	0.8	0.8
NOT APPLICABLE	220	89	41	39	37	7	59	147	8	1	1	11	6	163	18	0	4	106	36	23	13	12	1
	4.9	21.1	7.9	3.3	2.9	0.8	1.7	26.5	4.9	1.5	1.5	2.5	2.6	15.7	0.8	0.2	4.1	12.8	8.1	4.9	1.9	2.6	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT NG

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	511	240	49	67	150	5	273	237	505	3	53	49	81	44	13	206	-	-	511	-	-
	11.4	8.1	13.3	19.0	22.4	4.2	8.8	17.7	11.3	12.3	14.7	16.3	13.9	14.1	6.2	9.1			11.4		
YES	3657	2592	278	237	434	115	2704	910	3629	16	288	234	478	260	182	1899	-	-	3657	-	-
	81.3	87.0	75.5	66.8	64.7	91.1	86.8	68.1	81.4	57.1	80.5	78.4	82.4	83.6	88.9	83.6			81.3		
NO RESPONSE	111	53	14	14	28	3	64	46	111	0	12	8	14	3	5	44	-	-	111	-	-
	2.5	1.8	3.7	3.8	4.2	2.3	2.1	3.4	2.5	0.9	3.3	2.8	2.4	0.8	2.5	1.9			2.5		
NOT APPLICABLE	220	94	28	37	58	3	74	144	212	8	5	7	7	5	5	121	-	-	220	-	-
	4.9	3.2	7.5	10.4	8.7	2.4	2.4	10.8	4.8	29.8	1.5	2.4	1.2	1.5	2.4	5.3			4.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT NG

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	511	38	34	70	83	71	57	37	25	19	195	196	96	25	39	420	37	326	21	119	116	34	407	0
	11.4	20.3	16.3	15.7	13.4	12.7	6.4	7.9	8.3	7.7	11.4	12.6	9.2	12.5	87.4	10.6	46.5	12.3	13.1	12.8	9.3	49.5	10.1	5.5
YES	3657	111	146	333	501	469	809	424	262	222	1312	1278	915	152	6	3527	42	2263	136	720	939	31	3396	5
	81.3	59.6	71.0	74.8	81.4	84.0	90.4	91.6	85.8	90.5	77.0	82.4	87.5	76.0	12.6	89.3	53.4	85.2	82.8	78.0	74.9	45.4	84.3	94.5
NO RESPONSE	111	14	4	13	11	7	12	1	11	2	53	28	24	7	-	3	0	48	6	33	43	0	75	-
	2.5	7.6	1.7	2.9	1.8	1.3	1.4	0.2	3.5	0.7	3.1	1.8	2.3	3.3		0.1	0.1	1.8	3.7	3.5	3.5	0.6	1.9	
NOT APPLICABLE	220	23	22	29	20	11	17	1	7	3	144	49	11	16	-	-	-	19	1	52	154	3	151	-
	4.9	12.5	10.9	6.6	3.3	1.9	1.9	0.3	2.4	1.0	8.5	3.2	1.0	8.1				0.7	0.4	5.7	12.3	4.5	3.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT NG

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	511	44	72	107	173	86	382	76	22	6	1	78	21	141	219	17	8	129	39	45	70	52	113
	11.4	10.3	13.9	9.1	13.5	10.1	10.9	13.6	12.6	10.1	3.5	17.9	8.2	13.6	9.9	16.5	7.3	15.5	8.9	9.6	10.8	11.4	11.2
YES	3657	269	393	1010	1049	748	3021	298	133	52	33	338	221	689	1933	85	94	557	354	393	555	389	887
	81.3	63.7	76.2	85.8	81.8	88.0	86.0	53.7	77.1	88.3	94.4	77.1	87.9	66.3	87.8	82.9	88.4	67.1	80.9	83.1	85.1	85.2	87.9
NO RESPONSE	111	21	10	21	24	9	52	34	9	-	0	11	3	46	30	0	0	38	9	12	14	4	8
	2.5	4.9	2.0	1.8	1.9	1.0	1.5	6.1	5.5		0.6	2.5	1.4	4.4	1.4	0.4	0.2	4.6	2.0	2.5	2.2	0.8	0.8
NOT APPLICABLE	220	89	41	39	37	7	59	147	8	1	1	11	6	163	18	0	4	106	36	23	13	12	1
	4.9	21.1	7.9	3.3	2.9	0.8	1.7	26.5	4.9	1.5	1.5	2.5	2.6	15.7	0.8	0.2	4.1	12.8	8.1	4.9	1.9	2.6	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY BG HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4093	2796	323	288	568	119	2946	1104	4060	19	334	280	555	298	191	2062	-	-	4093	-	-
	91.0	93.8	87.8	80.9	84.8	93.7	94.6	82.6	91.1	67.7	93.2	93.9	95.6	95.9	93.5	90.8			91.0		
YES	75	36	4	17	15	2	31	43	74	0	7	2	4	6	3	43	-	-	75	-	-
	1.7	1.2	1.0	4.8	2.3	1.6	1.0	3.2	1.7	1.6	2.0	0.8	0.7	1.8	1.6	1.9			1.7		
NO RESPONSE	111	53	14	14	28	3	64	46	111	0	12	8	14	3	5	44	-	-	111	-	-
	2.5	1.8	3.7	3.8	4.2	2.3	2.1	3.4	2.5	0.9	3.3	2.8	2.4	0.8	2.5	1.9			2.5		
NOT APPLICABLE	220	94	28	37	58	3	74	144	212	8	5	7	7	5	5	121	-	-	220	-	-
	4.9	3.2	7.5	10.4	8.7	2.4	2.4	10.8	4.8	29.8	1.5	2.4	1.2	1.5	2.4	5.3			4.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY BG HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4093	144	178	394	557	531	860	457	286	237	1461	1460	997	175	44	3883	71	2559	152	817	1023	64	3733	5
	91.0	77.2	86.5	88.5	90.6	95.2	96.1	98.7	93.6	96.7	85.8	94.2	95.3	87.6	98.7	98.3	89.9	96.3	92.5	88.5	81.7	94.1	92.7	95.6
YES	75	5	2	9	26	9	6	4	1	4	45	14	14	2	1	64	8	30	6	22	32	1	70	0
	1.7	2.7	0.8	2.0	4.3	1.5	0.7	0.9	0.4	1.5	2.6	0.9	1.4	0.9	1.3	1.6	10.0	1.1	3.4	2.3	2.5	0.8	1.7	4.4
NO RESPONSE	111	14	4	13	11	7	12	1	11	2	53	28	24	7	-	3	0	48	6	33	43	0	75	-
	2.5	7.6	1.7	2.9	1.8	1.3	1.4	0.2	3.5	0.7	3.1	1.8	2.3	3.3		0.1	0.1	1.8	3.7	3.5	3.5	0.6	1.9	
NOT APPLICABLE	220	23	22	29	20	11	17	1	7	3	144	49	11	16	-	-	-	19	1	52	154	3	151	-
	4.9	12.5	10.9	6.6	3.3	1.9	1.9	0.3	2.4	1.0	8.5	3.2	1.0	8.1				0.7	0.4	5.7	12.3	4.5	3.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY BG HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4093	298	452	1102	1197	830	3351	356	153	58	34	409	231	803	2136	102	96	660	378	433	610	440	995
	91.0	70.6	87.5	93.6	93.3	97.6	95.4	64.1	88.6	98.5	97.9	93.3	91.8	77.2	97.1	98.8	90.3	79.5	86.3	91.5	93.4	96.4	98.7
YES	75	14	13	15	25	5	52	18	2	-	-	8	11	28	16	1	6	26	15	6	16	1	4
	1.7	3.4	2.6	1.3	1.9	0.5	1.5	3.3	1.0			1.7	4.2	2.7	0.7	0.6	5.4	3.1	3.5	1.2	2.4	0.2	0.4
NO RESPONSE	111	21	10	21	24	9	52	34	9	-	0	11	3	46	30	0	0	38	9	12	14	4	8
	2.5	4.9	2.0	1.8	1.9	1.0	1.5	6.1	5.5		0.6	2.5	1.4	4.4	1.4	0.4	0.2	4.6	2.0	2.5	2.2	0.8	0.8
NOT APPLICABLE	220	89	41	39	37	7	59	147	8	1	1	11	6	163	18	0	4	106	36	23	13	12	1
	4.9	21.1	7.9	3.3	2.9	0.8	1.7	26.5	4.9	1.5	1.5	2.5	2.6	15.7	0.8	0.2	4.1	12.8	8.1	4.9	1.9	2.6	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT WOOD

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	3747	2456	312	296	566	116	2613	1091	3714	18	316	257	489	272	178	1877	-	-	3747	-	-
	83.3	82.4	84.7	83.4	84.5	92.0	83.9	81.6	83.3	65.2	88.3	86.2	84.2	87.4	86.9	82.7			83.3		
YES	421	376	15	8	17	4	364	56	420	1	25	25	70	32	17	228	-	-	421	-	-
	9.4	12.6	4.1	2.4	2.6	3.4	11.7	4.2	9.4	4.2	6.9	8.5	12.1	10.4	8.2	10.1			9.4		
NO RESPONSE	111	53	14	14	28	3	64	46	111	0	12	8	14	3	5	44	-	-	111	-	-
	2.5	1.8	3.7	3.8	4.2	2.3	2.1	3.4	2.5	0.9	3.3	2.8	2.4	0.8	2.5	1.9			2.5		
NOT APPLICABLE	220	94	28	37	58	3	74	144	212	8	5	7	7	5	5	121	-	-	220	-	-
	4.9	3.2	7.5	10.4	8.7	2.4	2.4	10.8	4.8	29.8	1.5	2.4	1.2	1.5	2.4	5.3			4.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT WOOD

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	3747	148	177	387	522	474	744	388	250	212	1335	1340	915	157	41	3554	58	2317	133	733	959	59	3399	2
	83.3	79.5	85.9	87.0	85.0	85.0	83.2	83.7	81.9	86.6	78.3	86.4	87.5	78.5	92.8	90.0	73.2	87.2	81.0	79.4	76.6	86.5	84.4	37.0
YES	421	1	3	16	61	65	122	73	37	28	172	134	96	20	3	394	21	271	24	105	96	6	403	3
	9.4	0.4	1.5	3.5	9.9	11.7	13.6	15.8	12.1	11.6	10.1	8.6	9.1	10.1	7.2	10.0	26.7	10.2	14.9	11.4	7.7	8.5	10.0	63.0
NO RESPONSE	111	14	4	13	11	7	12	1	11	2	53	28	24	7	-	3	0	48	6	33	43	0	75	-
	2.5	7.6	1.7	2.9	1.8	1.3	1.4	0.2	3.5	0.7	3.1	1.8	2.3	3.3		0.1	0.1	1.8	3.7	3.5	3.5	0.6	1.9	
NOT APPLICABLE	220	23	22	29	20	11	17	1	7	3	144	49	11	16	-	-	-	19	1	52	154	3	151	-
	4.9	12.5	10.9	6.6	3.3	1.9	1.9	0.3	2.4	1.0	8.5	3.2	1.0	8.1				0.7	0.4	5.7	12.3	4.5	3.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT WOOD

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	3747	288	427	973	1110	742	3022	351	149	57	31	396	227	759	1888	90	94	652	350	385	560	392	864
	83.3	68.3	82.7	82.6	86.5	87.3	86.0	63.2	86.3	96.4	89.1	90.4	90.1	73.0	85.8	87.8	88.3	78.5	80.0	81.2	85.7	85.8	85.6
YES	421	24	38	144	112	93	381	23	6	1	3	21	15	72	263	12	8	34	43	54	66	49	136
	9.4	5.8	7.3	12.3	8.8	10.9	10.9	4.2	3.3	2.1	8.8	4.7	5.9	6.9	12.0	11.6	7.4	4.1	9.9	11.4	10.1	10.8	13.5
NO RESPONSE	111	21	10	21	24	9	52	34	9	-	0	11	3	46	30	0	0	38	9	12	14	4	8
	2.5	4.9	2.0	1.8	1.9	1.0	1.5	6.1	5.5		0.6	2.5	1.4	4.4	1.4	0.4	0.2	4.6	2.0	2.5	2.2	0.8	0.8
NOT APPLICABLE	220	89	41	39	37	7	59	147	8	1	1	11	6	163	18	0	4	106	36	23	13	12	1
	4.9	21.1	7.9	3.3	2.9	0.8	1.7	26.5	4.9	1.5	1.5	2.5	2.6	15.7	0.8	0.2	4.1	12.8	8.1	4.9	1.9	2.6	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT SOLAR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4168	2832	327	305	584	121	2977	1147	4134	19	341	283	559	304	195	2105	-	-	4168	-	-
	92.6	95.1	88.8	85.7	87.1	95.3	95.6	85.8	92.8	69.4	95.2	94.7	96.3	97.7	95.1	92.7			92.6		
NO RESPONSE	111	53	14	14	28	3	64	46	111	0	12	8	14	3	5	44	-	-	111	-	-
	2.5	1.8	3.7	3.8	4.2	2.3	2.1	3.4	2.5	0.9	3.3	2.8	2.4	0.8	2.5	1.9			2.5		
NOT APPLICABLE	220	94	28	37	58	3	74	144	212	8	5	7	7	5	5	121	-	-	220	-	-
	4.9	3.2	7.5	10.4	8.7	2.4	2.4	10.8	4.8	29.8	1.5	2.4	1.2	1.5	2.4	5.3			4.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT SOLAR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4168	149	180	403	583	539	866	461	287	241	1506	1474	1011	177	44	3947	79	2588	157	838	1055	65	3803	5
	92.6	79.9	87.4	90.5	94.9	96.8	96.8	99.5	94.1	98.2	88.4	95.1	96.7	88.5	100.0	99.9	99.9	97.4	95.8	90.8	84.2	94.9	94.4	100.0
NO RESPONSE	111	14	4	13	11	7	12	1	11	2	53	28	24	7	-	3	0	48	6	33	43	0	75	-
	2.5	7.6	1.7	2.9	1.8	1.3	1.4	0.2	3.5	0.7	3.1	1.8	2.3	3.3		0.1	0.1	1.8	3.7	3.5	3.5	0.6	1.9	
NOT APPLICABLE	220	23	22	29	20	11	17	1	7	3	144	49	11	16	-	-	-	19	1	52	154	3	151	-
	4.9	12.5	10.9	6.6	3.3	1.9	1.9	0.3	2.4	1.0	8.5	3.2	1.0	8.1				0.7	0.4	5.7	12.3	4.5	3.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HEAT SOLAR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4168	312	465	1117	1222	834	3403	374	155	58	34	417	242	831	2152	102	102	686	393	439	626	441	999
	92.6	74.0	90.1	94.9	95.3	98.2	96.8	67.4	89.6	98.5	97.9	95.0	96.0	79.9	97.8	99.4	95.7	82.6	89.8	92.7	95.9	96.6	99.1
NO RESPONSE	111	21	10	21	24	9	52	34	9	-	0	11	3	46	30	0	0	38	9	12	14	4	8
	2.5	4.9	2.0	1.8	1.9	1.0	1.5	6.1	5.5		0.6	2.5	1.4	4.4	1.4	0.4	0.2	4.6	2.0	2.5	2.2	0.8	0.8
NOT APPLICABLE	220	89	41	39	37	7	59	147	8	1	1	11	6	163	18	0	4	106	36	23	13	12	1
	4.9	21.1	7.9	3.3	2.9	0.8	1.7	26.5	4.9	1.5	1.5	2.5	2.6	15.7	0.8	0.2	4.1	12.8	8.1	4.9	1.9	2.6	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT OTHER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4163	2828	326	304	583	121	2973	1146	4129	19	341	282	559	304	195	2104	-	-	4163	-	-
	92.5	94.9	88.7	85.6	87.1	95.2	95.5	85.7	92.6	69.4	95.2	94.7	96.3	97.7	95.1	92.7			92.5		
YES	5	4	0	0	0	0	4	1	5	-	-	0	0	0	-	1	-	-	5	-	-
	0.1	0.1	0.1	0.1	*	0.1	0.1	0.1	0.1			*	*	*		0.1			0.1		
NO RESPONSE	111	53	14	14	28	3	64	46	111	0	12	8	14	3	5	44	-	-	111	-	-
	2.5	1.8	3.7	3.8	4.2	2.3	2.1	3.4	2.5	0.9	3.3	2.8	2.4	0.8	2.5	1.9			2.5		
NOT APPLICABLE	220	94	28	37	58	3	74	144	212	8	5	7	7	5	5	121	-	-	220	-	-
	4.9	3.2	7.5	10.4	8.7	2.4	2.4	10.8	4.8	29.8	1.5	2.4	1.2	1.5	2.4	5.3			4.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT OTHER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4163	149	180	402	583	539	866	458	287	240	1505	1470	1011	176	44	3943	78	2585	157	838	1054	65	3798	5
	92.5	79.9	87.3	90.5	94.9	96.7	96.8	98.9	94.1	98.1	88.4	94.8	96.7	88.4	100.0	99.8	98.9	97.3	95.8	90.7	84.1	94.9	94.3	100.0
YES	5	-	0	0	0	0	-	3	-	0	1	4	0	0	-	4	1	3	0	1	1	-	5	-
	0.1		0.1	*	*	*		0.6		0.2	0.1	0.2	*	0.1		0.1	1.0	0.1	*	0.1	0.1		0.1	
NO RESPONSE	111	14	4	13	11	7	12	1	11	2	53	28	24	7	-	3	0	48	6	33	43	0	75	-
	2.5	7.6	1.7	2.9	1.8	1.3	1.4	0.2	3.5	0.7	3.1	1.8	2.3	3.3		0.1	0.1	1.8	3.7	3.5	3.5	0.6	1.9	
NOT APPLICABLE	220	23	22	29	20	11	17	1	7	3	144	49	11	16	-	-	-	19	1	52	154	3	151	-
	4.9	12.5	10.9	6.6	3.3	1.9	1.9	0.3	2.4	1.0	8.5	3.2	1.0	8.1				0.7	0.4	5.7	12.3	4.5	3.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY OR SECONDARY HT OTHER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4163	312	465	1116	1219	834	3399	374	155	58	34	417	241	830	2151	102	102	685	393	436	626	441	999
	92.5	74.0	90.0	94.9	95.0	98.1	96.7	67.3	89.6	98.5	97.9	95.0	95.9	79.8	97.8	99.2	95.7	82.5	89.8	92.0	95.8	96.6	99.1
YES	5	0	0	1	3	0	4	0	-	-	-	-	0	1	0	0	-	1	0	3	0	-	0
	0.1	0.1	*	0.1	0.2	*	0.1	*					0.2	0.1	*	0.2		0.1	*	0.7	*		*
NO RESPONSE	111	21	10	21	24	9	52	34	9	-	0	11	3	46	30	0	0	38	9	12	14	4	8
	2.5	4.9	2.0	1.8	1.9	1.0	1.5	6.1	5.5		0.6	2.5	1.4	4.4	1.4	0.4	0.2	4.6	2.0	2.5	2.2	0.8	0.8
NOT APPLICABLE	220	89	41	39	37	7	59	147	8	1	1	11	6	163	18	0	4	106	36	23	13	12	1
	4.9	21.1	7.9	3.3	2.9	0.8	1.7	26.5	4.9	1.5	1.5	2.5	2.6	15.7	0.8	0.2	4.1	12.8	8.1	4.9	1.9	2.6	0.1

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B1 DO YOU PAY TO HEAT YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	89.6	92.0	84.8	84.5	84.5	86.9	93.0	81.4	89.7	66.5	95.1	93.7	94.9	91.6	91.3	88.4			89.6		
NO, PART OF RENT	101	23	13	9	55	1	9	92	94	6	7	8	6	2	9	49	-	-	101	-	-
	2.2	0.8	3.4	2.5	8.2	0.8	0.3	6.9	2.1	21.6	2.0	2.8	1.1	0.6	4.3	2.2			2.2		
NO, NO HEATING SYSTEM	253	135	33	41	40	4	116	134	250	3	2	2	14	7	3	158	-	-	253	-	-
	5.6	4.5	9.1	11.4	5.9	2.8	3.7	10.1	5.6	10.1	0.6	0.6	2.4	2.1	1.6	6.9			5.6		
NO RESPONSE	117	80	10	5	9	12	93	22	113	1	8	9	10	18	6	58	-	-	117	-	-
	2.6	2.7	2.7	1.5	1.4	9.5	3.0	1.7	2.5	1.8	2.3	2.9	1.7	5.7	2.8	2.5			2.6		

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APRIL 2010

B1 DO YOU PAY TO HEAT YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	89.6	74.9	81.7	87.3	90.6	92.4	94.4	97.0	92.1	97.5	84.6	92.5	94.4	84.0	82.2	95.2	91.2	95.9	90.1	85.0	79.6	89.5	91.2	28.9
NO, PART OF RENT	101	19	7	22	7	4	6	2	0	0	48	31	16	6	3	33	0	26	2	24	55	3	57	0
	2.2	10.2	3.5	4.9	1.1	0.7	0.7	0.5	0.1	0.1	2.8	2.0	1.5	2.9	6.6	0.8	*	1.0	1.2	2.6	4.4	4.3	1.4	3.6
NO, NO HEATING SYSTEM	253	25	27	28	37	22	24	4	8	3	161	61	14	17	4	68	5	31	8	75	160	4	192	3
	5.6	13.3	13.2	6.2	5.9	3.9	2.6	0.9	2.5	1.4	9.4	3.9	1.3	8.4	9.2	1.7	6.5	1.2	5.0	8.1	12.8	5.7	4.8	63.0
NO RESPONSE	117	3	3	7	14	17	20	8	16	2	53	25	29	10	1	88	2	51	6	39	40	0	105	0
	2.6	1.6	1.6	1.6	2.3	3.0	2.3	1.6	5.3	1.0	3.1	1.6	2.8	4.8	2.0	2.2	2.2	1.9	3.7	4.3	3.2	0.6	2.6	4.6

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B1 DO YOU PAY TO HEAT YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	89.6	65.7	81.5	91.8	93.4	96.9	93.4	63.2	91.4	96.5	95.2	94.4	92.0	73.4	95.6	94.6	92.1	77.2	82.5	88.0	93.4	93.7	97.8
NO, PART OF RENT	101	20	16	29	24	7	53	38	5	0	1	6	4	46	28	1	3	35	18	9	10	5	4
	2.2	4.8	3.0	2.4	1.8	0.9	1.5	6.9	2.7	0.3	2.7	1.3	1.6	4.4	1.3	1.2	3.2	4.2	4.1	2.0	1.5	1.2	0.4
NO, NO HEATING SYSTEM	253	96	63	41	37	6	93	149	5	1	0	12	6	195	18	0	5	119	37	36	21	12	3
	5.6	22.8	12.2	3.5	2.9	0.7	2.6	26.8	3.2	1.6	1.3	2.8	2.5	18.8	0.8	0.2	4.3	14.3	8.5	7.5	3.2	2.5	0.3
NO RESPONSE	117	28	17	27	24	13	85	18	5	1	0	6	10	35	49	4	0	35	21	12	12	12	15
	2.6	6.8	3.2	2.3	1.9	1.5	2.4	3.2	2.7	1.6	0.8	1.5	4.0	3.4	2.2	4.0	0.4	4.3	4.9	2.4	1.8	2.6	1.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
NATURAL GAS (NET)	3510	2512	258	229	408	103	2625	843	3484	15	280	229	470	246	171	1815	-	-	3510	-	-
==========	87.1	91.6	82.8	76.2	72.1	93.9	90.6	77.5	87.1	81.8	82.3	81.8	85.3	86.5	91.4	90.5			87.1		
PRIMARY CENTRAL FORCED	2697	2071	190	106	242	88	2226	440	2675	11	267	218	440	226	155	1226	-	-	2697	-	-
AIR GAS FURNACE	66.9	75.6	60.9	35.4	42.7	79.5	76.8	40.4	66.9	57.8	78.4	77.8	79.9	79.3	83.2	61.1			66.9		
PRIMARY FLOOR OR WALL	736	407	61	110	143	15	361	364	731	4	6	1	26	13	15	551	-	-	736	-	-
GAS FURNACE	18.3	14.9	19.5	36.8	25.2	13.3	12.5	33.4	18.3	23.4	1.7	0.5	4.7	4.7	7.9	27.4			18.3		
PRIMARY HOT WATER GAS	27	8	1	6	12	0	10	16	27	0	1	3	1	3	0	15	-	-	27	-	-
RADIATOR	0.7	0.3	0.2	2.1	2.1	0.2	0.4	1.5	0.7	0.2	0.4	1.2	0.1	1.1	0.1	0.7			0.7		
PRIMARY GAS FIREPLACE	22	11	3	2	5	0	15	7	22	-	4	3	3	1	0	7	-	-	22	-	-
	0.5	0.4	0.9	0.7	0.9	0.2	0.5	0.6	0.5		1.0	1.1	0.5	0.5	0.1	0.3			0.5		
PRIMARY OTHER GAS	29	15	4	3	7	1	13	16	29	0	3	3	1	3	0	17	-	-	29	-	-
HEATER	0.7	0.5	1.2	1.1	1.2	0.8	0.5	1.5	0.7	0.4	0.8	1.1	0.1	0.9	0.1	0.8			0.7		
ELECTRIC (NET)	412	179	44	53	133	4	216	195	409	3	46	43	67	36	11	150	-	-	412	-	-
==========	10.2	6.5	14.1	17.6	23.4	3.8	7.5	17.9	10.2	17.3	13.5	15.4	12.2	12.6	6.1	7.5			10.2		
PRIMARY RESISTANCE ELE	58	21	3	12	23	0	20	38	58	0	5	4	4	9	4	24	-	-	58	-	-
HEATER	1.5	0.8	1.1	3.9	4.0	0.2	0.7	3.5	1.5	1.0	1.4	1.4	0.8	3.2	1.9	1.2			1.5		
PRIMARY CENTRAL FORCED	197	96	14	22	64	1	127	70	197	-	30	25	38	13	7	51	-	-	197	-	-
AIR ELEC FURNACE	4.9	3.5	4.4	7.3	11.3	1.0	4.4	6.4	4.9		8.7	9.1	7.0	4.5	3.5	2.5			4.9		
PRIMARY CENTRAL ELE	67	31	7	6	23	-	38	29	64	3	7	10	20	3	0	22	-	-	67	-	-
HEAT PUMP	1.7	1.1	2.2	1.9	4.1		1.3	2.6	1.6	16.4	2.0	3.6	3.6	1.2	0.2	1.1			1.7		
PRIMARY THROUGH THE	22	8	3	4	5	0	9	12	22	-	4	3	4	1	0	9	-	-	22	-	-
WALL ELEC HEAT PUMP	0.5	0.3	1.1	1.4	1.0	*	0.3	1.1	0.5		1.2	1.1	0.7	0.2	*	0.5			0.5		
PRIMARY PORTABLE ELEC	65	23	14	9	17	3	21	43	65	-	1	1	1	7	1	42	-	-	65	-	-
HEATER	1.6	0.8	4.4	3.0	3.0	2.5	0.7	4.0	1.6		0.2	0.2	0.2	2.5	0.4	2.1			1.6		
PRIMARY OTHER ELECTRIC	4	0	3	0	0	-	1	3	4	-	0	-	-	3	-	1	-	-	4	-	-
HEATER	0.1	*	1.0	0.1	*		*	0.3	0.1		0.1			0.9		*			0.1		
BOTTLED GAS (NET)	7	0	0	6	0	0	0	7	7	-	3	-	-	-	0	3	-	-	7	-	-
==========	0.2	*	*	2.0	*	0.2	*	0.6	0.2		1.0				*	0.2			0.2		
PRIMARY FLOOR OR WALL	7	0	0	6	0	0	0	7	7	-	3	-	-	-	0	3	-	-	7	-	-
BOTTLED GAS HEATER	0.2	*	*	2.0	*	0.2	*	0.6	0.2		1.0				*	0.2			0.2		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
WOOD (NET)	10	9	0	-	0	1	7	3	10	0	-	0	3	1	-	5	-	-	10	-	-
==========	0.2	0.3	0.1		*	0.5	0.2	0.3	0.2	0.4		0.1	0.6	0.3		0.2			0.2		
PRIMARY WOOD STOVE	2	2	-	-	-	-	2	-	2	0	-	-	0	1	-	1	-	-	2	-	-
INSERT	*	0.1					0.1		*	0.4			*	0.2		*			*		
PRIMARY WOOD-BURNING	8	7	0	-	0	1	5	3	8	-	-	0	3	0	-	4	-	-	8	-	-
FIREPLACE	0.2	0.3	0.1		*	0.5	0.2	0.3	0.2			0.1	0.6	0.1		0.2			0.2		
SOLAR (NET)	0	-	-	-	0	-	-	0	0	-	-	0	-	-	-	-	-	-	0	-	-
==========	*				*			*	*			*							*		
PRIMARY SOLAR HEAT,	0	-	-	-	0	-	-	0	0	-	-	0	-	-	-	-	-	-	0	-	-
NATURAL GAS BACKUP	*				*			*	*			*							*		
PRIMARY OTHER HEAT	0	-	-	-	0	-	0	-	0	-	-	0	-	-	-	-	-	-	0	-	-
	*				*		*		*			*							*		
NO ANSWER	90	41	9	12	25	2	48	41	90	0	11	7	10	2	5	33	-	-	90	-	-
	2.2	1.5	3.0	4.2	4.4	1.7	1.7	3.7	2.2	0.5	3.2	2.6	1.9	0.6	2.5	1.6			2.2		

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B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
NATURAL GAS (NET)	3510	104	136	316	479	449	788	413	254	219	1254	1230	884	141	-	3412	33	2205	125	665	888	31	3279	1
==========	87.1	74.1	80.6	81.3	86.0	87.2	93.2	91.9	90.2	91.9	87.0	85.8	89.6	84.3		90.7	46.2	86.6	84.7	84.8	89.1	51.1	89.2	80.9
PRIMARY CENTRAL FORCED	2697	23	47	184	341	379	714	387	234	206	966	907	727	97	-	2612	30	2101	77	364	472	17	2554	1
AIR GAS FURNACE	66.9	16.4	28.0	47.4	61.2	73.5	84.5	86.2	83.0	86.3	67.0	63.3	73.6	57.6		69.5	41.4	82.5	51.8	46.4	47.3	27.2	69.5	53.7
PRIMARY FLOOR OR WALL	736	75	87	116	129	65	63	18	14	11	249	299	144	44	-	723	3	71	46	289	378	11	657	0
GAS FURNACE	18.3	53.8	51.8	29.8	23.1	12.7	7.4	4.1	4.9	4.8	17.3	20.8	14.6	26.2		19.2	4.3	2.8	30.8	36.8	37.9	17.8	17.9	27.2
PRIMARY HOT WATER GAS	27	1	0	10	5	1	3	3	0	0	14	11	1	0	-	27	-	13	3	3	13	0	24	-
RADIATOR	0.7	0.4	0.2	2.6	0.9	0.1	0.3	0.6	0.1	0.1	1.0	0.8	0.1	0.1		0.7		0.5	1.9	0.4	1.3	0.2	0.6	
PRIMARY GAS FIREPLACE	22	3	0	2	4	1	4	1	3	1	10	4	7	1	-	22	-	10	0	2	11	0	18	-
	0.5	2.5	0.2	0.5	0.7	0.3	0.4	0.2	1.2	0.5	0.7	0.3	0.7	0.3		0.6		0.4	*	0.2	1.1	0.7	0.5	
PRIMARY OTHER GAS	29	1	1	4	0	3	5	3	3	1	15	9	5	0	-	29	0	11	0	8	15	3	26	-
HEATER	0.7	1.0	0.4	1.0	0.1	0.6	0.5	0.8	1.1	0.2	1.0	0.6	0.5	0.1		0.8	0.5	0.4	0.1	1.0	1.5	5.2	0.7	
ELECTRIC (NET)	412	24	31	60	63	53	46	33	19	18	139	174	81	19	36	346	22	293	17	92	65	30	322	0
==========	10.2	16.9	18.6	15.5	11.3	10.3	5.5	7.4	6.9	7.6	9.6	12.1	8.2	11.2	100.0	9.2	30.8	11.5	11.3	11.7	6.6	48.6	8.8	16.1
PRIMARY RESISTANCE ELE	58	7	5	15	7	4	8	1	3	4	23	19	15	1	12	42	4	30	1	15	14	6	34	0
HEATER	1.5	4.7	2.9	3.8	1.3	0.7	0.9	0.2	1.0	1.6	1.6	1.3	1.6	0.5	32.7	1.1	4.9	1.2	0.6	2.0	1.4	9.4	0.9	12.2
PRIMARY CENTRAL FORCED	197	1	13	15	42	37	27	14	12	9	71	76	42	9	6	175	14	177	9	23	16	9	170	-
AIR ELEC FURNACE	4.9	1.0	7.8	3.8	7.6	7.2	3.2	3.0	4.2	3.6	4.9	5.3	4.2	5.1	17.5	4.7	18.9	7.0	6.0	3.0	1.6	15.2	4.6	
PRIMARY CENTRAL ELE	67	0	1	20	8	5	6	10	4	6	21	29	11	6	2	61	4	66	1	12	1	5	54	-
HEAT PUMP	1.7	0.1	0.8	5.2	1.4	1.0	0.7	2.3	1.6	2.4	1.5	2.0	1.1	3.4	4.4	1.6	5.1	2.6	0.5	1.5	0.1	8.6	1.5	
PRIMARY THROUGH THE	22	6	1	1	1	1	0	8	-	-	1	16	4	0	6	16	0	6	3	11	9	9	9	0
WALL ELEC HEAT PUMP	0.5	4.5	0.8	0.2	0.1	0.1	*	1.8			0.1	1.1	0.4	0.2	15.2	0.4	0.5	0.2	2.0	1.4	0.9	14.2	0.2	3.9
PRIMARY PORTABLE ELEC	65	9	10	9	5	4	5	0	-	-	23	33	8	1	8	51	1	13	3	31	22	1	51	-
HEATER	1.6	6.5	6.0	2.4	0.8	0.8	0.6	0.1			1.6	2.3	0.8	0.4	22.5	1.3	1.4	0.5	2.3	3.9	2.2	1.1	1.4	
PRIMARY OTHER ELECTRIC	4	-	1	-	-	3	-	-	0	-	-	1	0	3	3	1	-	0	-	0	3	-	4	-
HEATER	0.1		0.4			0.5			0.1			0.1	*	1.6	7.8	*		*		*	0.3		0.1	
BOTTLED GAS (NET)	7	0	0	0	3	3	-	-	-	-	6	0	0	0	-	-	7	-	0	0	7	-	7	0
==========	0.2	0.1	0.1	*	0.6	0.5					0.4	*	*	0.2			9.7		0.2	*	0.7		0.2	3.0
PRIMARY FLOOR OR WALL	7	0	0	0	3	3	-	-	-	-	6	0	0	0	-	-	7	-	0	0	7	-	7	0
BOTTLED GAS HEATER	0.2	0.1	0.1	*	0.6	0.5					0.4	*	*	0.2			9.7		0.2	*	0.7		0.2	3.0
WOOD (NET)	10	-	-	1	1	4	1	3	0	0	4	4	1	1	-	-	9	5	1	1	4	-	9	-
==========	0.2			0.1	0.2	0.8	0.1	0.6	0.2	0.1	0.3	0.3	0.1	0.3			13.0	0.2	0.6	0.2	0.4		0.3	

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
PRIMARY WOOD STOVE INSERT	2 *	-	-	0 0.1	0 *	0 0.1	0 *	-	0 0.2	-	0 *	1 0.1	0 *	0 0.1	-	-	2 2.3	0 *	0 0.1	1 0.1	1 0.1	-	2 *	-
PRIMARY WOOD-BURNING FIREPLACE	8 0.2	-	-	0 0.1	1 0.2	4 0.7	0 *	3 0.6	-	0 0.1	4 0.3	4 0.2	0 *	0 0.2	-	-	8 10.7	4 0.2	1 0.5	1 0.1	3 0.3	-	8 0.2	-
SOLAR (NET) ==========	0 *	-	-	-	-	-	-	-	-	-	0 *	-	-	-	-	0 *	-	-	0 *	0 *	-	-	0 *	-
PRIMARY SOLAR HEAT, NATURAL GAS BACKUP	0 *	-	-	-	-	-	-	-	-	-	0 *	-	-	-	-	0 *	-	-	0 *	0 *	-	-	0 *	-
PRIMARY OTHER HEAT	0 *	-	-	0 *	-	-	-	-	-	-	-	0 *	-	-	-	-	0 0.1	0 *	-	-	-	-	0 *	-
NO ANSWER	90 2.2	12 8.8	1 0.7	12 3.0	10 1.9	6 1.2	11 1.3	1 0.1	8 2.7	1 0.5	38 2.6	25 1.7	21 2.1	6 3.9	-	3 0.1	0 0.1	44 1.7	5 3.2	25 3.2	33 3.3	0 0.3	57 1.6	-

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B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
NATURAL GAS (NET)	3510	232	365	970	1025	738	2915	273	125	51	32	334	208	637	1874	84	93	506	326	376	539	379	878
==========	87.1	83.7	86.6	89.8	85.5	89.5	88.8	77.9	79.2	89.8	96.3	80.8	90.0	83.4	89.1	86.1	95.0	79.0	90.1	90.2	88.3	88.6	89.0
PRIMARY CENTRAL FORCED	2697	145	251	722	804	648	2309	165	98	28	23	269	118	428	1557	63	70	294	216	265	416	326	800
AIR GAS FURNACE	66.9	52.3	59.6	66.8	67.0	78.7	70.3	47.0	62.0	49.0	71.6	65.1	51.0	56.1	74.0	64.6	70.9	45.8	59.7	63.7	68.2	76.1	81.1
PRIMARY FLOOR OR WALL	736	82	109	228	195	74	551	98	26	23	8	50	84	193	286	21	23	198	101	102	111	48	61
GAS FURNACE	18.3	29.6	25.9	21.1	16.2	9.0	16.8	28.0	16.5	40.4	24.1	12.1	36.2	25.3	13.6	21.1	23.3	30.9	28.0	24.5	18.2	11.3	6.2
PRIMARY HOT WATER GAS	27	0	3	11	10	2	18	6	1	-	0	5	1	9	11	0	0	5	5	4	7	2	4
RADIATOR	0.7	0.1	0.8	1.0	0.9	0.2	0.5	1.7	0.4		0.6	1.1	0.4	1.2	0.5	0.2	0.2	0.8	1.3	0.9	1.1	0.5	0.4
PRIMARY GAS FIREPLACE	22	-	0	1	9	5	12	1	0	0	-	7	-	2	7	-	0	1	1	1	4	2	4
	0.5		0.1	0.1	0.8	0.7	0.4	0.2	0.3	0.3		1.7		0.2	0.4		0.2	0.2	0.2	0.2	0.7	0.4	0.4
PRIMARY OTHER GAS	29	4	1	8	7	8	25	4	-	0	-	3	6	5	13	0	0	8	4	3	0	1	9
HEATER	0.7	1.6	0.2	0.8	0.6	1.0	0.8	1.1		0.1		0.8	2.4	0.6	0.6	0.1	0.3	1.2	1.0	0.8	0.1	0.2	1.0
ELECTRIC (NET)	412	27	43	86	154	76	317	47	24	6	1	69	20	85	198	13	5	101	26	30	57	46	100
==========	10.2	9.8	10.3	7.9	12.8	9.3	9.7	13.3	14.9	10.0	3.7	16.7	8.6	11.2	9.4	13.4	4.7	15.8	7.3	7.2	9.4	10.8	10.1
PRIMARY RESISTANCE ELE	58	10	9	11	20	4	34	12	7	1	0	13	1	13	21	0	1	17	7	5	1	11	4
HEATER	1.5	3.5	2.2	1.0	1.7	0.5	1.0	3.3	4.7	1.0	1.4	3.2	0.4	1.8	1.0	0.2	1.2	2.6	2.0	1.3	0.2	2.7	0.4
PRIMARY CENTRAL FORCED	197	7	12	33	88	44	164	15	7	4	0	30	14	31	111	2	2	30	7	15	39	15	66
AIR ELEC FURNACE	4.9	2.7	2.8	3.0	7.4	5.3	5.0	4.2	4.5	7.9	1.2	7.2	6.0	4.1	5.3	2.2	2.2	4.7	2.0	3.6	6.4	3.5	6.6
PRIMARY CENTRAL ELE	67	1	5	15	28	18	60	1	4	0	0	14	1	10	28	10	1	12	4	2	11	12	18
HEAT PUMP	1.7	0.4	1.1	1.4	2.3	2.2	1.8	0.3	2.4	0.7	0.2	3.4	0.3	1.4	1.3	9.8	1.0	1.9	1.2	0.4	1.8	2.7	1.9
PRIMARY THROUGH THE	22	4	4	5	4	5	17	1	4	0	-	6	0	2	13	0	-	8	1	0	4	3	5
WALL ELEC HEAT PUMP	0.5	1.4	0.9	0.4	0.3	0.7	0.5	0.2	2.2	0.3		1.5	0.1	0.2	0.6	0.3		1.3	0.2	0.1	0.6	0.8	0.5
PRIMARY PORTABLE ELEC	65	5	14	22	11	5	38	18	2	0	0	5	4	28	22	1	0	31	7	7	2	5	6
HEATER	1.6	1.9	3.3	2.1	0.9	0.6	1.2	5.1	1.0	0.1	0.9	1.3	1.7	3.7	1.0	0.7	0.3	4.8	1.9	1.8	0.4	1.1	0.6
PRIMARY OTHER ELECTRIC	4	-	0	-	3	0	3	0	0	-	-	0	-	0	3	0	-	3	-	0	0	0	0
HEATER	0.1		0.1		0.3	*	0.1	0.1	0.1			0.1		0.1	0.1	0.2		0.4		0.1	*	0.1	*
BOTTLED GAS (NET)	7	4	3	0	-	0	4	3	-	-	-	-	-	6	1	-	-	0	3	-	-	-	-
==========	0.2	1.3	0.7	*		*	0.1	1.0						0.8	*			0.1	0.8				
PRIMARY FLOOR OR WALL	7	4	3	0	-	0	4	3	-	-	-	-	-	6	1	-	-	0	3	-	-	-	-
BOTTLED GAS HEATER	0.2	1.3	0.7	*		*	0.1	1.0						0.8	*			0.1	0.8				
WOOD (NET)	10	1	1	7	1	1	9	1	0	0	-	0	0	1	8	-	0	3	1	1	0	1	4
==========	0.2	0.3	0.1	0.6	*	0.1	0.3	0.2	0.3	0.2		0.1	0.1	0.1	0.4		0.1	0.4	0.2	0.2	0.1	0.1	0.4

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? MAIN HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
PRIMARY WOOD STOVE	2	0	0	0	0	0	1	0	-	-	-	-	-	0	1	-	-	0	0	0	0	0	0
INSERT	*	0.1	0.1	*	*	0.1	*	0.1						*	0.1			*	0.1	*	0.1	*	*
PRIMARY WOOD-BURNING	8	1	0	6	0	1	7	0	0	0	-	0	0	1	7	-	0	3	1	1	-	0	3
FIREPLACE	0.2	0.2	*	0.6	*	0.1	0.2	0.1	0.3	0.2		0.1	0.1	0.1	0.3		0.1	0.4	0.2	0.2		0.1	0.3
SOLAR (NET)	0	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	0	-	-	-	-	-
==========	*	*						*						*				*					
PRIMARY SOLAR HEAT,	0	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	0	-	-	-	-	-
NATURAL GAS BACKUP	*	*						*						*				*					
PRIMARY OTHER HEAT	0	-	-	-	-	0	0	-	-	-	-	-	-	-	0	-	-	-	-	-	0	-	-
	*					*	*								*						*		
NO ANSWER	90	14	9	17	19	8	40	27	9	-	-	10	3	35	24	0	0	30	5	10	14	2	5
	2.2	4.9	2.2	1.6	1.6	1.0	1.2	7.6	5.6			2.4	1.3	4.5	1.1	0.5	0.2	4.7	1.5	2.5	2.2	0.5	0.5

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B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
NATURAL GAS (NET)	553	406	63	26	51	7	455	94	548	1	55	54	96	42	24	233	-	-	553	-	-
==========	13.7	14.8	20.3	8.6	8.9	6.5	15.7	8.6	13.7	6.8	16.2	19.3	17.5	14.9	12.9	11.6			13.7		
ADDITIONAL CENTRAL	22	15	0	5	0	1	10	12	22	0	1	1	5	1	0	10	-	-	22	-	-
FORCED AIR GAS FURNACE	0.5	0.5	0.1	1.8	0.1	0.6	0.4	1.1	0.5	1.0	0.3	0.2	0.9	0.5	0.1	0.5			0.5		
ADDITIONAL FLOOR OR	131	84	19	10	13	5	98	33	130	1	5	9	12	11	3	72	-	-	131	-	-
WALL GAS FURNACE	3.2	3.1	6.1	3.3	2.2	4.5	3.4	3.0	3.3	3.0	1.5	3.1	2.2	4.0	1.9	3.6			3.2		
ADDITIONAL HOT WATER	16	6	5	4	1	0	5	11	16	-	-	-	0	0	0	13	-	-	16	-	-
GAS RADIATOR	0.4	0.2	1.6	1.2	0.3	0.3	0.2	1.0	0.4				0.1	0.2	0.1	0.6			0.4		
ADDITIONAL GAS	425	332	44	12	36	1	379	41	420	1	52	50	87	32	23	151	-	-	425	-	-
FIREPLACE	10.5	12.1	14.1	4.1	6.3	1.1	13.1	3.8	10.5	6.4	15.3	18.0	15.7	11.3	12.2	7.5			10.5		
ADDITIONAL OTHER GAS	22	18	-	0	3	1	20	2	22	0	0	1	8	1	0	11	-	-	22	-	-
HEATER	0.5	0.6		0.2	0.6	0.5	0.7	0.2	0.5	1.0	0.1	0.3	1.5	0.3	0.2	0.5			0.5		
ELECTRIC (NET)	851	604	54	62	108	23	614	232	845	2	63	48	125	58	33	465	-	-	851	-	-
==========	21.1	22.0	17.5	20.6	19.1	20.8	21.2	21.3	21.1	10.6	18.5	17.3	22.7	20.3	17.4	23.2			21.1		
ADDITIONAL RESISTANCE	88	54	4	13	15	2	50	37	88	0	3	5	5	10	2	52	-	-	88	-	-
ELE HEATER	2.2	2.0	1.4	4.3	2.7	2.0	1.7	3.4	2.2	1.0	1.0	1.6	0.9	3.4	0.9	2.6			2.2		
ADDITIONAL CENTRAL	317	252	17	14	23	11	258	57	313	1	42	25	53	31	17	120	-	-	317	-	-
FORCED AIR ELEC FURNACE	7.9	9.2	5.4	4.6	4.1	9.8	8.9	5.3	7.8	3.6	12.3	8.9	9.6	11.0	9.1	6.0			7.9		
ADDITIONAL CENTRAL ELE	70	42	2	8	17	1	50	20	70	0	3	8	17	5	1	29	-	-	70	-	-
HEAT PUMP	1.7	1.5	0.7	2.6	3.0	0.9	1.7	1.8	1.8	1.0	1.0	3.0	3.1	1.8	0.6	1.4			1.7		
ADDITIONAL THROUGH THE	29	16	-	8	5	0	12	17	29	0	1	3	3	2	0	17	-	-	29	-	-
WALL ELEC HEAT PUMP	0.7	0.6		2.8	0.8	0.3	0.4	1.6	0.7	2.4	0.2	1.2	0.5	0.8	0.1	0.8			0.7		
ADDITIONAL PORTABLE	411	283	34	30	53	11	279	129	409	1	15	14	66	18	13	268	-	-	411	-	-
ELEC HEATER	10.2	10.3	10.8	9.9	9.4	9.6	9.6	11.8	10.2	5.0	4.5	5.1	12.1	6.2	6.9	13.3			10.2		
ADDITIONAL OTHER	24	19	1	3	1	-	20	4	24	-	1	0	3	3	1	16	-	-	24	-	-
ELECTRIC HEATER	0.6	0.7	0.3	0.9	0.2		0.7	0.4	0.6		0.1	0.1	0.6	1.1	0.3	0.8			0.6		
BOTTLED GAS (NET)	54	24	4	11	14	2	25	28	53	0	4	2	4	5	3	30	-	-	54	-	-
==========	1.3	0.9	1.1	3.6	2.4	1.7	0.9	2.6	1.3	2.4	1.1	0.8	0.8	1.9	1.7	1.5			1.3		
ADDITIONAL FLOOR OR	26	13	1	7	4	1	12	14	25	0	0	-	0	4	0	16	-	-	26	-	-
WALL BOTTLED GAS HEATER	0.6	0.5	0.3	2.3	0.8	0.6	0.4	1.3	0.6	2.4	0.1		0.1	1.3	0.2	0.8			0.6		

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B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
ADDITIONAL HOT WATER	18	7	2	4	4	0	6	11	17	0	3	2	3	1	-	8	-	-	18	-	-
BOTTLED GAS RADIATOR	0.4	0.3	0.7	1.2	0.8	0.1	0.2	1.0	0.4	1.0	0.9	0.6	0.6	0.2		0.4			0.4		
ADDITIONAL BOTTLED GAS	11	4	0	0	5	1	7	4	11	-	0	0	0	1	3	6	-	-	11	-	-
HEATER OTHER	0.3	0.1	0.1	0.1	0.9	1.0	0.3	0.3	0.3		*	0.2	0.1	0.4	1.5	0.3			0.3		
WOOD (NET)	375	335	12	8	17	3	331	42	373	1	24	22	60	31	17	198	-	-	375	-	-
==========	9.3	12.2	3.8	2.8	3.0	3.0	11.4	3.9	9.3	5.9	7.0	7.9	11.0	10.8	8.9	9.9			9.3		
ADDITIONAL WOOD STOVE	54	43	1	6	3	2	47	7	54	-	1	1	4	4	2	30	-	-	54	-	-
INSERT	1.3	1.6	0.4	1.9	0.5	1.4	1.6	0.7	1.3		0.3	0.3	0.7	1.5	1.0	1.5			1.3		
ADDITIONAL WOOD-BURNING	327	297	11	3	14	2	289	36	325	1	23	22	57	27	15	169	-	-	327	-	-
FIREPLACE	8.1	10.8	3.4	0.8	2.6	2.0	10.0	3.3	8.1	5.9	6.7	7.7	10.3	9.5	8.2	8.4			8.1		
SOLAR (NET)	35	19	4	3	8	1	19	15	34	0	5	1	2	3	0	14	-	-	35	-	-
==========	0.9	0.7	1.2	1.1	1.4	0.5	0.7	1.4	0.9	1.0	1.6	0.4	0.3	1.0	0.1	0.7			0.9		
ADDITIONAL SOLAR HEAT,	22	14	3	3	2	0	14	8	22	-	3	0	1	3	-	6	-	-	22	-	-
NO BACKUP	0.5	0.5	1.0	1.0	0.3	0.2	0.5	0.7	0.5		0.9	0.1	0.2	1.0		0.3			0.5		
ADDITIONAL SOLAR HEAT,	7	6	0	0	0	0	6	1	7	0	0	1	1	-	-	2	-	-	7	-	-
NATURAL GAS BACKUP	0.2	0.2	0.1	0.1	0.1	0.3	0.2	0.1	0.2	1.0	*	0.2	0.1			0.1			0.2		
ADDITIONAL SOLAR HEAT,	3	3	-	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	3	-	-
PROPANE BACKUP	0.1	0.1					0.1		0.1										0.1		
ADDITIONAL SOLAR HEAT,	12	6	0	-	6	0	6	6	12	-	2	0	-	-	0	6	-	-	12	-	-
ELECTRIC BACKUP	0.3	0.2	0.1		1.1	*	0.2	0.6	0.3		0.6	0.1			0.1	0.3			0.3		
ADDITIONAL OTHER HEAT	4	3	0	0	0	0	4	0	4	-	-	-	0	0	-	1	-	-	4	-	-
	0.1	0.1	*	0.1	*	0.1	0.1	*	0.1				*	*		0.1			0.1		
NO ANSWER	2631	1709	205	220	416	81	1831	768	2612	16	228	189	341	189	123	1288	-	-	2631	-	-
	65.3	62.4	65.6	73.3	73.6	73.7	63.2	70.5	65.3	85.4	67.0	67.7	62.0	66.2	66.0	64.2			65.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
NATURAL GAS (NET)	553	3	18	25	63	82	115	97	60	56	229	168	135	21	11	518	17	411	19	130	100	4	526	0
	13.7	1.9	10.7	6.3	11.4	15.9	13.6	21.7	21.4	23.6	15.9	11.7	13.7	12.6	28.9	13.8	23.3	16.2	12.8	16.6	10.0	6.2	14.3	26.3
ADDITIONAL CENTRAL FORCED AIR GAS FURNACE	22	-	-	6	1	2	2	4	1	2	15	4	3	0	3	14	4	11	1	2	10	-	21	-
	0.5			1.5	0.2	0.3	0.2	0.9	0.5	1.0	1.0	0.3	0.3	0.3	8.9	0.4	5.9	0.4	0.6	0.2	1.0		0.6	
ADDITIONAL FLOOR OR WALL GAS FURNACE	131	1	7	10	19	21	19	19	11	9	57	32	39	3	3	120	3	81	4	59	28	-	119	-
	3.2	1.1	4.1	2.5	3.4	4.0	2.3	4.2	3.9	3.6	3.9	2.2	4.0	1.7	8.2	3.2	4.1	3.2	3.0	7.5	2.8		3.2	
ADDITIONAL HOT WATER GAS RADIATOR	16	1	6	1	2	-	1	0	-	1	6	8	2	0	-	16	-	4	1	5	7	-	16	0
	0.4	0.4	3.7	0.1	0.3		0.1	0.1		0.6	0.4	0.5	0.2	0.3		0.4		0.2	0.4	0.7	0.7		0.4	12.4
ADDITIONAL GAS FIREPLACE	425	0	5	11	47	63	100	85	51	52	175	136	96	18	7	406	10	348	14	75	64	4	411	0
	10.5	0.3	3.0	3.0	8.4	12.2	11.8	18.8	18.1	21.6	12.1	9.5	9.7	10.6	20.3	10.8	13.5	13.7	9.2	9.5	6.5	5.9	11.2	14.0
ADDITIONAL OTHER GAS HEATER	22	0	0	0	4	3	4	5	1	4	8	3	10	1	-	21	0	13	1	6	4	0	21	-
	0.5	0.1	0.1	0.1	0.7	0.5	0.5	1.1	0.5	1.7	0.6	0.2	1.0	0.5		0.6	0.7	0.5	0.5	0.7	0.4	0.2	0.6	
ELECTRIC (NET)	851	31	31	94	112	117	208	83	48	45	318	270	217	47	7	784	43	573	34	205	170	9	805	1
	21.1	22.5	18.6	24.2	20.1	22.6	24.6	18.4	17.0	19.0	22.1	18.8	22.0	28.0	18.7	20.9	59.8	22.5	23.3	26.1	17.1	14.1	21.9	35.3
ADDITIONAL RESISTANCE ELE HEATER	88	8	2	11	18	15	6	4	6	4	48	24	12	4	-	86	0	48	3	28	32	1	82	0
	2.2	5.7	1.3	2.8	3.2	2.9	0.8	0.8	2.2	1.9	3.4	1.7	1.2	2.6		2.3	0.6	1.9	2.2	3.5	3.2	1.0	2.2	12.4
ADDITIONAL CENTRAL FORCED AIR ELEC FURNACE	317	6	5	21	30	42	95	42	16	32	125	77	98	17	-	287	22	289	14	52	21	2	302	0
	7.9	4.0	3.2	5.4	5.3	8.1	11.2	9.4	5.8	13.6	8.7	5.4	9.9	9.9		7.6	29.9	11.3	9.2	6.7	2.1	3.6	8.2	3.4
ADDITIONAL CENTRAL ELE HEAT PUMP	70	1	1	6	18	5	23	4	2	4	29	17	20	4	3	63	3	61	1	19	5	0	64	0
	1.7	0.7	0.6	1.5	3.2	1.0	2.7	0.8	0.7	1.6	2.0	1.2	2.1	2.5	8.0	1.7	4.8	2.4	1.0	2.4	0.5	0.7	1.8	12.4
ADDITIONAL THROUGH THE WALL ELEC HEAT PUMP	29	3	3	7	1	4	1	1	1	3	15	6	8	1	3	26	0	18	1	6	10	0	28	0
	0.7	2.2	1.8	1.7	0.2	0.8	0.1	0.1	0.3	1.1	1.0	0.4	0.8	0.4	8.5	0.7	0.7	0.7	0.5	0.8	1.0	0.6	0.8	3.4
ADDITIONAL PORTABLE ELEC HEATER	411	17	21	56	54	66	86	36	27	9	146	152	83	29	4	378	20	205	19	118	117	5	387	0
	10.2	12.1	12.2	14.5	9.6	12.8	10.2	8.1	9.7	3.6	10.1	10.6	8.4	17.1	10.2	10.1	27.6	8.0	13.0	15.1	11.8	8.6	10.5	16.1
ADDITIONAL OTHER ELECTRIC HEATER	24	0	3	0	2	3	10	1	0	3	4	11	10	-	0	24	0	18	0	12	4	-	24	-
	0.6	0.3	1.7	0.1	0.3	0.7	1.2	0.3	0.1	1.3	0.3	0.7	1.0		0.5	0.6	0.2	0.7	0.2	1.5	0.4		0.7	
BOTTLED GAS (NET)	54	4	2	7	17	6	5	1	1	3	31	10	12	1	0	53	0	26	5	14	23	1	51	0
	1.3	2.8	0.9	1.8	3.1	1.1	0.6	0.2	0.4	1.4	2.1	0.7	1.2	0.6	1.0	1.4	0.4	1.0	3.4	1.7	2.3	0.9	1.4	12.4
ADDITIONAL FLOOR OR WALL BOTTLED GAS HEATER	26	1	1	6	2	3	2	1	1	3	12	3	10	1	0	25	0	10	1	9	13	0	24	0
	0.6	0.8	0.6	1.6	0.3	0.7	0.2	0.1	0.3	1.3	0.8	0.2	1.1	0.5	1.0	0.7	0.3	0.4	0.9	1.1	1.3	0.6	0.7	12.4
ADDITIONAL HOT WATER BOTTLED GAS RADIATOR	18	0	-	0	10	2	3	0	0	0	10	6	1	0	-	17	0	10	3	5	6	-	17	-
	0.4	0.3		0.1	1.8	0.4	0.4	*	0.1	0.1	0.7	0.4	0.1	0.1		0.5	0.1	0.4	1.8	0.6	0.6		0.5	

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B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
ADDITIONAL BOTTLED GAS	11	3	0	0	6	0	0	0	-	0	9	1	0	-	-	11	-	6	1	0	3	0	10	-
HEATER OTHER	0.3	1.8	0.3	0.1	1.0	*	*	*		0.1	0.6	0.1	*			0.3		0.3	0.8	*	0.3	0.3	0.3	
WOOD (NET)	375	1	3	15	42	55	115	67	36	28	146	117	93	19	3	361	7	255	17	79	84	2	367	-
==========	9.3	0.4	1.9	3.8	7.6	10.6	13.6	14.8	12.8	11.7	10.1	8.2	9.5	11.3	8.1	9.6	10.2	10.0	11.5	10.1	8.4	3.4	10.0	
ADDITIONAL WOOD STOVE	54	0	1	2	9	6	18	6	5	2	21	21	10	1	-	52	0	35	7	5	12	1	52	-
INSERT	1.3	0.2	0.9	0.4	1.7	1.3	2.1	1.4	1.6	0.7	1.5	1.5	1.1	0.8		1.4	0.6	1.4	4.8	0.7	1.2	1.3	1.4	
ADDITIONAL WOOD-BURNING	327	0	2	14	33	49	98	64	32	27	125	100	84	18	3	314	7	225	10	74	73	1	320	-
FIREPLACE	8.1	0.2	1.0	3.5	5.9	9.4	11.5	14.1	11.3	11.4	8.7	7.0	8.5	10.5	8.1	8.4	9.7	8.8	6.8	9.4	7.3	2.3	8.7	
SOLAR (NET)	35	1	0	6	2	1	1	5	1	11	15	10	8	1	0	34	0	26	1	12	7	-	34	0
==========	0.9	0.5	0.2	1.6	0.4	0.3	0.1	1.0	0.4	4.4	1.0	0.7	0.8	0.4	1.0	0.9	0.4	1.0	0.8	1.5	0.7		0.9	12.4
ADDITIONAL SOLAR HEAT,	22	0	-	3	2	1	0	4	0	8	11	7	4	0	0	21	0	18	1	5	3	-	21	-
NO BACKUP	0.5	0.2		0.7	0.3	0.2	*	0.8	0.1	3.5	0.7	0.5	0.4	0.1	0.5	0.6	0.4	0.7	0.5	0.6	0.3		0.6	
ADDITIONAL SOLAR HEAT,	7	0	0	0	0	0	0	4	0	0	1	4	2	0	0	7	-	6	0	2	1	-	7	0
NATURAL GAS BACKUP	0.2	0.3	0.2	*	0.1	*	*	0.9	0.1	0.1	0.1	0.3	0.2	0.2	0.5	0.2		0.2	0.2	0.2	0.1		0.2	12.4
ADDITIONAL SOLAR HEAT,	3	-	-	-	-	-	-	3	-	-	-	3	-	-	-	3	-	3	-	-	-	-	3	-
PROPANE BACKUP	0.1							0.6				0.2				0.1		0.1					0.1	
ADDITIONAL SOLAR HEAT,	12	0	-	3	0	-	0	3	0	2	4	5	3	0	0	12	0	9	0	5	3	-	12	-
ELECTRIC BACKUP	0.3	0.1		0.8	0.1		*	0.6	0.1	0.8	0.3	0.3	0.3	0.1	0.5	0.3	*	0.3	0.1	0.7	0.3		0.3	
ADDITIONAL OTHER HEAT	4	-	0	-	0	0	-	3	-	0	0	3	0	0	-	4	0	3	0	0	1	-	4	-
	0.1		0.1		*	*		0.6		0.2	*	0.2	*	0.2		0.1	0.1	0.1	*	*	0.1		0.1	
NO ANSWER	2631	106	121	276	376	320	503	263	181	152	900	981	652	98	20	2448	26	1604	90	470	705	49	2347	1
	65.3	75.7	72.0	71.0	67.5	62.1	59.5	58.5	64.3	63.8	62.4	68.4	66.1	58.6	55.0	65.1	36.0	63.0	60.8	60.0	70.7	79.5	63.9	50.7

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B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
NATURAL GAS (NET)	553	35	49	154	175	125	469	42	20	5	9	53	31	97	296	19	18	57	63	50	89	63	177
	13.7	12.5	11.7	14.3	14.6	15.2	14.3	12.1	12.6	9.4	27.3	12.8	13.3	12.7	14.1	19.9	18.4	8.9	17.6	12.0	14.7	14.7	17.9
ADDITIONAL CENTRAL FORCED AIR GAS FURNACE	22	1	4	5	8	2	17	0	4	0	-	5	3	4	9	0	0	4	8	1	3	1	4
	0.5	0.3	1.0	0.5	0.7	0.3	0.5	0.1	2.4	0.2		1.1	1.1	0.6	0.4	0.1	0.1	0.6	2.1	0.3	0.6	0.2	0.4
ADDITIONAL FLOOR OR WALL GAS FURNACE	131	18	19	37	31	19	93	21	9	0	0	19	10	31	47	6	3	27	15	9	15	14	34
	3.2	6.4	4.5	3.4	2.6	2.3	2.8	6.0	5.9	0.3	1.4	4.5	4.1	4.0	2.2	6.2	3.1	4.2	4.2	2.2	2.4	3.2	3.4
ADDITIONAL HOT WATER GAS RADIATOR	16	3	1	2	9	0	10	2	1	3	-	1	1	7	3	0	4	3	4	1	3	-	2
	0.4	1.0	0.3	0.2	0.8	*	0.3	0.6	0.8	5.1		0.3	0.2	0.9	0.2	0.1	3.6	0.4	1.2	0.3	0.5		0.2
ADDITIONAL GAS FIREPLACE	425	17	31	116	143	107	377	20	12	2	8	39	21	64	246	16	13	28	37	42	70	50	159
	10.5	6.0	7.2	10.7	12.0	13.0	11.5	5.8	7.5	3.7	25.8	9.5	8.9	8.4	11.7	16.7	13.0	4.3	10.4	10.1	11.5	11.8	16.2
ADDITIONAL OTHER GAS HEATER	22	2	1	6	3	7	19	-	1	-	-	0	1	1	15	0	0	2	4	4	3	2	4
	0.5	0.8	0.3	0.6	0.3	0.8	0.6		0.4			0.1	0.5	0.2	0.7	0.2	0.3	0.2	1.1	0.9	0.5	0.5	0.4
ELECTRIC (NET)	851	43	88	250	257	171	716	64	30	5	7	103	67	159	389	32	30	148	93	99	145	90	171
	21.1	15.6	20.8	23.1	21.5	20.8	21.8	18.3	18.8	9.4	22.0	24.9	28.9	20.8	18.5	32.7	30.6	23.0	25.8	23.8	23.8	20.9	17.3
ADDITIONAL RESISTANCE ELE HEATER	88	9	12	22	22	14	57	23	2	0	1	14	10	22	20	3	3	27	6	11	17	6	12
	2.2	3.3	2.9	2.0	1.8	1.7	1.7	6.6	1.4	0.8	1.7	3.3	4.2	2.9	0.9	3.2	3.2	4.2	1.8	2.5	2.7	1.4	1.2
ADDITIONAL CENTRAL FORCED AIR ELEC FURNACE	317	18	38	108	77	60	282	15	4	1	6	26	27	49	160	13	13	49	30	32	54	31	78
	7.9	6.6	9.1	10.0	6.5	7.2	8.6	4.3	2.5	1.1	18.2	6.2	11.5	6.4	7.6	13.3	12.8	7.6	8.4	7.8	8.8	7.2	7.9
ADDITIONAL CENTRAL ELE HEAT PUMP	70	4	7	15	25	14	52	7	5	1	0	10	5	13	27	5	0	12	14	8	13	8	6
	1.7	1.6	1.6	1.4	2.1	1.7	1.6	2.0	3.1	1.0	1.2	2.4	2.2	1.7	1.3	5.4	0.5	1.9	4.0	1.8	2.1	2.0	0.6
ADDITIONAL THROUGH THE WALL ELEC HEAT PUMP	29	2	4	7	12	1	17	5	3	3	0	4	7	7	5	0	3	11	6	1	4	0	3
	0.7	0.7	1.0	0.6	1.0	0.1	0.5	1.5	2.1	5.1	0.9	0.9	2.9	0.9	0.2	0.2	3.1	1.8	1.5	0.3	0.6	0.1	0.3
ADDITIONAL PORTABLE ELEC HEATER	411	12	36	125	135	89	349	31	21	1	0	70	29	84	182	13	11	65	52	51	70	52	82
	10.2	4.2	8.4	11.6	11.3	10.8	10.6	8.7	13.0	1.4	0.8	17.0	12.7	11.0	8.7	13.1	10.8	10.1	14.5	12.3	11.4	12.1	8.3
ADDITIONAL OTHER ELECTRIC HEATER	24	0	1	5	13	5	24	0	-	-	-	3	1	4	13	-	3	1	3	0	2	3	10
	0.6	0.1	0.1	0.5	1.1	0.6	0.7	0.1				0.7	0.4	0.5	0.6		3.1	0.1	0.9	*	0.4	0.7	1.0
BOTTLED GAS (NET)	54	4	9	14	22	4	37	14	2	-	-	7	10	20	9	0	6	22	7	3	16	1	4
	1.3	1.4	2.0	1.3	1.8	0.5	1.1	4.0	1.0			1.8	4.4	2.6	0.4	0.3	5.9	3.4	1.8	0.7	2.6	0.2	0.4
ADDITIONAL FLOOR OR WALL BOTTLED GAS HEATER	26	3	3	6	10	3	20	4	1	-	-	1	7	8	5	0	3	12	1	1	6	1	3
	0.6	1.2	0.6	0.6	0.8	0.4	0.6	1.2	0.6			0.4	3.2	1.0	0.2	0.3	2.9	1.8	0.4	0.2	1.0	0.1	0.3
ADDITIONAL HOT WATER BOTTLED GAS RADIATOR	18	0	4	4	9	0	13	3	1	-	-	6	0	5	3	0	3	6	2	2	7	-	0
	0.4	0.1	0.9	0.4	0.7	*	0.4	0.9	0.4			1.4	0.2	0.7	0.1	0.1	2.8	1.0	0.5	0.4	1.2		*

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B2 WHAT TYPE OF HEATING SYSTEM DO YOU USE TO HEAT THIS HOME? ADDITIONAL HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
ADDITIONAL BOTTLED GAS	11	0	3	4	4	1	4	6	0	-	-	0	3	7	1	-	0	4	3	0	3	0	1
HEATER OTHER	0.3	0.1	0.6	0.4	0.3	0.1	0.1	1.8	0.1			0.1	1.1	0.9	0.1		0.2	0.6	0.9	0.1	0.4	*	0.1
WOOD (NET)	375	15	26	131	108	86	344	15	5	1	3	18	15	51	245	12	8	26	36	41	62	45	127
==========	9.3	5.4	6.2	12.1	9.0	10.4	10.5	4.4	3.2	1.9	9.3	4.3	6.3	6.6	11.6	12.1	7.9	4.1	10.0	9.7	10.1	10.6	12.8
ADDITIONAL WOOD STOVE	54	4	3	16	15	9	40	7	1	0	-	4	1	14	23	0	2	9	9	5	8	2	14
INSERT	1.3	1.5	0.6	1.5	1.3	1.1	1.2	1.9	0.4	0.3		1.0	0.6	1.8	1.1	0.4	2.3	1.4	2.6	1.1	1.2	0.5	1.4
ADDITIONAL WOOD-BURNING	327	11	24	116	96	77	309	9	5	1	3	14	13	38	225	11	6	18	27	39	55	44	114
FIREPLACE	8.1	3.9	5.7	10.7	8.0	9.3	9.4	2.5	3.0	1.6	9.3	3.4	5.8	4.9	10.7	11.7	5.6	2.8	7.5	9.3	9.0	10.2	11.6
SOLAR (NET)	35	4	2	8	17	4	30	3	1	-	2	1	6	7	8	-	6	12	2	4	4	1	7
==========	0.9	1.5	0.4	0.8	1.4	0.5	0.9	1.0	0.7		5.3	0.3	2.7	0.9	0.4		5.8	1.8	0.6	1.0	0.7	0.1	0.7
ADDITIONAL SOLAR HEAT,	22	0	1	7	10	3	21	0	0	-	-	0	3	3	7	-	5	4	1	4	3	-	6
NO BACKUP	0.5	0.1	0.2	0.7	0.8	0.4	0.6	0.1	0.1			*	1.2	0.4	0.3		5.4	0.6	0.4	0.9	0.6		0.6
ADDITIONAL SOLAR HEAT,	7	1	0	1	4	1	6	0	1	-	-	1	0	1	2	-	0	2	1	3	1	0	1
NATURAL GAS BACKUP	0.2	0.3	0.1	*	0.4	0.1	0.2	*	0.3			0.2	0.1	0.1	0.1		0.2	0.2	0.2	0.7	0.1	0.1	0.1
ADDITIONAL SOLAR HEAT,	3	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
PROPANE BACKUP	0.1				0.2		0.1													0.7			
ADDITIONAL SOLAR HEAT,	12	3	0	0	8	-	9	3	1	-	2	1	3	3	0	-	0	6	-	3	0	0	0
ELECTRIC BACKUP	0.3	1.1	0.1	*	0.7		0.3	0.8	0.4		5.3	0.2	1.3	0.4	*		0.2	1.0		0.7	*	*	*
ADDITIONAL OTHER HEAT	4	0	0	0	3	0	4	-	-	-	-	-	0	0	0	0	-	0	0	3	0	-	0
	0.1	*	*	*	0.3	*	0.1						0.2	*	*	0.2		*	*	0.7	*		*
NO ANSWER	2631	202	280	673	774	534	2096	247	114	49	18	276	145	512	1388	49	54	443	208	269	382	276	630
	65.3	72.8	66.6	62.3	64.6	64.8	63.8	70.5	72.3	86.9	55.2	66.7	62.5	67.1	66.0	50.6	54.6	69.2	57.6	64.6	62.6	64.5	63.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - MAIN HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
YES, PILOT LIGHT ON ALL YEAR	1719	1201	131	118	213	55	1258	440	1706	5	156	135	229	114	88	860	-	-	1719	-	-
	42.7	43.8	42.1	39.3	37.7	50.0	43.4	40.4	42.7	24.3	45.9	48.2	41.6	39.9	47.0	42.9			42.7		
YES, PILOT LIGHT ON IN WINTER ONLY	580	368	57	51	82	21	383	190	577	2	10	4	43	27	29	411	-	-	580	-	-
	14.4	13.4	18.3	16.9	14.5	19.5	13.2	17.4	14.4	13.2	2.8	1.4	7.8	9.6	15.6	20.5			14.4		
NO PILOT LIGHT	895	716	51	36	69	24	749	133	890	3	80	67	148	75	36	425	-	-	895	-	-
	22.2	26.1	16.3	12.0	12.1	21.4	25.9	12.2	22.2	18.4	23.4	23.9	26.8	26.2	19.3	21.2			22.2		
NO RESPONSE	317	227	19	24	44	3	235	81	312	5	35	23	50	31	18	119	-	-	317	-	-
	7.9	8.3	6.0	8.0	7.8	3.0	8.1	7.4	7.8	25.9	10.1	8.3	9.1	10.7	9.6	5.9			7.9		
NOT APPLICABLE	519	229	54	72	158	7	272	245	515	3	60	51	81	38	16	191	-	-	519	-	-
	12.9	8.4	17.2	23.8	27.9	6.1	9.4	22.5	12.9	18.2	17.7	18.2	14.7	13.5	8.6	9.5			12.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - MAIN HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
YES, PILOT LIGHT ON ALL YEAR	1719	36	63	158	242	204	388	206	130	135	610	607	429	72	-	1672	15	1089	46	342	433	11	1613	1
	42.7	26.0	37.2	40.8	43.4	39.6	45.9	45.9	46.0	56.4	42.4	42.4	43.4	42.9		44.5	21.0	42.8	30.9	43.6	43.4	18.1	43.9	34.7
YES, PILOT LIGHT ON IN WINTER ONLY	580	49	45	68	99	87	81	35	23	10	197	215	135	32	-	555	8	171	32	202	235	12	525	0
	14.4	35.3	27.0	17.6	17.8	16.9	9.6	7.8	8.3	4.1	13.7	15.0	13.7	19.4		14.8	10.9	6.7	21.3	25.7	23.6	19.1	14.3	14.8
NO PILOT LIGHT	895	10	21	52	104	132	240	133	77	60	304	310	254	27	-	874	7	704	38	84	160	7	847	0
	22.2	6.9	12.4	13.4	18.8	25.6	28.4	29.7	27.3	25.3	21.1	21.6	25.7	16.2		23.2	9.8	27.7	26.0	10.7	16.0	10.7	23.1	14.2
NO RESPONSE	317	8	7	37	33	26	79	38	24	15	143	98	67	10	-	310	3	241	10	37	61	2	294	0
	7.9	5.9	4.0	9.5	6.0	5.0	9.3	8.5	8.6	6.1	9.9	6.8	6.7	5.9		8.3	4.5	9.4	6.6	4.7	6.1	3.1	8.0	17.2
NOT APPLICABLE	519	36	33	73	78	66	58	36	27	19	187	203	102	26	36	349	39	342	23	119	109	30	395	0
	12.9	25.9	19.4	18.7	14.0	12.8	6.8	8.1	9.8	8.1	13.0	14.2	10.4	15.7	100.0	9.3	53.8	13.4	15.3	15.2	10.9	48.9	10.8	19.1

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - MAIN HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
YES, PILOT LIGHT ON ALL YEAR	1719	104	148	473	516	375	1445	115	65	12	17	168	121	271	938	36	44	219	161	178	257	194	453
	42.7	37.6	35.2	43.7	43.0	45.5	44.0	32.8	41.2	20.7	51.6	40.7	52.3	35.5	44.6	37.4	45.2	34.1	44.5	42.8	42.2	45.2	45.9
YES, PILOT LIGHT ON IN WINTER ONLY	580	46	87	185	168	71	451	67	25	14	2	65	45	144	240	17	16	123	78	72	92	47	94
	14.4	16.6	20.6	17.1	14.0	8.6	13.7	19.0	15.8	24.2	6.1	15.6	19.5	18.8	11.4	17.8	16.2	19.2	21.7	17.3	15.0	11.1	9.5
NO PILOT LIGHT	895	59	94	239	264	210	782	55	21	13	12	65	28	158	548	18	17	109	59	105	139	107	255
	22.2	21.5	22.4	22.1	22.0	25.5	23.8	15.6	13.4	23.6	37.6	15.7	12.2	20.7	26.0	18.8	17.0	16.9	16.3	25.3	22.7	25.0	25.8
NO RESPONSE	317	22	35	73	77	82	237	37	14	12	0	36	14	64	149	12	16	56	28	20	51	31	77
	7.9	8.0	8.4	6.8	6.5	10.0	7.2	10.5	8.8	21.3	1.1	8.8	6.1	8.4	7.1	12.1	16.6	8.7	7.7	4.8	8.4	7.3	7.8
NOT APPLICABLE	519	45	56	110	173	86	369	77	33	6	1	80	23	127	230	14	5	135	36	41	71	49	108
	12.9	16.3	13.4	10.2	14.5	10.5	11.2	22.0	20.8	10.2	3.7	19.2	10.0	16.6	10.9	13.9	5.0	21.0	9.9	9.8	11.7	11.4	11.0

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). -
SECONDARY HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
YES, PILOT LIGHT ON ALL YEAR	53	34	10	0	8	1	42	11	50	0	7	5	13	1	1	24	-	-	53	-	-
	1.3	1.2	3.2	0.1	1.5	0.6	1.5	1.0	1.2	1.4	2.1	1.9	2.4	0.5	0.3	1.2			1.3		
YES, PILOT LIGHT ON IN WINTER ONLY	45	32	4	1	7	1	37	8	45	0	5	1	6	1	3	24	-	-	45	-	-
	1.1	1.2	1.3	0.3	1.2	0.6	1.3	0.7	1.1	0.4	1.3	0.5	1.1	0.4	1.8	1.2			1.1		
NO PILOT LIGHT	154	131	7	8	6	1	139	15	153	0	14	23	32	10	11	57	-	-	154	-	-
	3.8	4.8	2.2	2.7	1.1	0.8	4.8	1.4	3.8	2.5	4.2	8.2	5.8	3.7	5.8	2.8			3.8		
NO RESPONSE	303	211	43	16	29	5	238	61	303	0	29	25	46	29	10	128	-	-	303	-	-
	7.5	7.7	13.6	5.4	5.1	4.7	8.2	5.6	7.6	2.5	8.6	8.8	8.4	10.3	5.1	6.4			7.5		
NOT APPLICABLE	3474	2333	248	275	515	103	2441	994	3449	17	285	225	454	243	163	1773	-	-	3474	-	-
	86.2	85.1	79.6	91.4	91.0	93.3	84.3	91.3	86.2	93.2	83.8	80.6	82.4	85.1	87.1	88.4			86.2		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). -
SECONDARY HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
YES, PILOT LIGHT ON ALL YEAR	53	1	1	1	8	3	8	12	2	15	24	17	12	1	1	48	3	32	0	8	19	1	48	0
	1.3	0.4	0.6	0.2	1.5	0.5	0.9	2.6	0.5	6.3	1.6	1.2	1.2	0.7	2.0	1.3	4.4	1.2	0.2	1.1	1.9	1.4	1.3	26.3
YES, PILOT LIGHT ON IN WINTER ONLY	45	0	3	4	6	5	9	6	3	6	18	12	13	1	1	42	1	32	1	11	6	1	42	-
	1.1	0.3	1.7	1.1	1.0	0.9	1.0	1.4	1.2	2.4	1.3	0.9	1.3	0.6	1.7	1.1	1.0	1.3	0.9	1.4	0.6	1.3	1.1	
NO PILOT LIGHT	154	-	4	4	13	25	35	35	22	9	59	57	29	10	2	148	3	128	7	28	20	0	149	-
	3.8		2.6	1.2	2.4	4.9	4.2	7.7	7.9	3.6	4.1	3.9	3.0	5.7	4.3	3.9	4.8	5.0	5.0	3.6	2.0	0.7	4.1	
NO RESPONSE	303	2	10	15	36	49	64	45	33	27	129	83	82	10	8	282	9	220	10	84	55	2	289	-
	7.5	1.4	6.0	3.9	6.5	9.5	7.5	10.1	11.7	11.4	9.0	5.8	8.3	5.8	20.8	7.5	13.0	8.6	6.7	10.7	5.5	2.7	7.9	
NOT APPLICABLE	3474	137	150	364	494	433	730	351	221	182	1212	1265	851	146	26	3240	55	2134	129	653	897	57	3147	1
	86.2	97.9	89.1	93.6	88.6	84.1	86.3	78.2	78.6	76.4	84.1	88.2	86.2	87.3	71.1	86.2	76.7	83.8	87.1	83.3	89.9	93.8	85.6	73.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B3 IF YOUR HEATING SYSTEM(S) USE NATURAL GAS FOR FUEL, INDICATE WHETHER IT HAS A PILOT LIGHT(S). - SECONDARY HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
YES, PILOT LIGHT ON ALL YEAR	53	1	2	16	20	14	51	0	1	0	-	4	5	3	36	3	1	9	4	3	7	3	26
	1.3	0.4	0.4	1.5	1.7	1.7	1.6	0.1	0.6	0.7		0.9	2.3	0.4	1.7	3.4	0.5	1.3	1.1	0.7	1.2	0.7	2.7
YES, PILOT LIGHT ON IN WINTER ONLY	45	3	7	15	13	6	40	2	1	0	0	5	3	4	24	5	2	7	2	8	3	7	13
	1.1	1.1	1.6	1.4	1.1	0.8	1.2	0.7	0.8	0.1	0.6	1.2	1.2	0.5	1.1	5.5	2.2	1.1	0.7	1.9	0.6	1.6	1.4
NO PILOT LIGHT	154	4	13	47	49	40	129	16	5	4	1	15	5	27	92	3	6	6	20	13	36	17	52
	3.8	1.4	3.1	4.3	4.1	4.9	3.9	4.6	3.0	6.5	2.2	3.6	2.1	3.5	4.4	3.2	6.3	0.9	5.5	3.2	5.9	4.0	5.3
NO RESPONSE	303	27	28	77	94	65	251	24	13	1	8	29	18	64	144	8	9	36	38	26	43	36	86
	7.5	9.8	6.6	7.1	7.8	7.9	7.6	6.7	8.3	2.1	24.4	7.1	7.7	8.4	6.8	7.8	9.6	5.7	10.4	6.2	7.0	8.3	8.7
NOT APPLICABLE	3474	242	372	926	1022	698	2813	308	138	51	24	361	201	666	1808	78	80	583	297	367	520	365	809
	86.2	87.3	88.3	85.7	85.3	84.8	85.6	87.9	87.3	90.6	72.7	87.2	86.7	87.2	85.9	80.1	81.4	91.0	82.3	88.0	85.3	85.3	82.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B4 HOW OLD IS YOUR MAIN HEATING SYSTEM?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
LESS THAN 1 YR OLD	120	82	11	6	17	3	103	17	117	3	7	1	26	12	6	63	-	-	120	-	-
	3.0	3.0	3.6	1.9	3.1	3.0	3.6	1.6	2.9	15.5	2.1	0.5	4.7	4.2	3.1	3.1			3.0		
1-3 YRS OLD	603	445	34	42	64	18	466	134	602	1	107	15	66	44	30	303	-	-	603	-	-
	15.0	16.2	10.9	14.1	11.3	16.4	16.1	12.3	15.0	3.2	31.6	5.4	12.0	15.3	16.0	15.1			15.0		
4-8 YRS OLD	847	634	63	56	75	18	651	186	844	1	213	37	86	46	28	389	-	-	847	-	-
	21.0	23.1	20.2	18.7	13.3	16.4	22.5	17.1	21.1	7.2	62.5	13.3	15.6	16.1	15.0	19.4			21.0		
9-13 YRS OLD	589	423	57	25	74	11	465	115	585	0	-	144	64	42	28	261	-	-	589	-	-
	14.6	15.4	18.2	8.2	13.1	10.2	16.0	10.6	14.6	2.5		51.6	11.6	14.9	14.9	13.0			14.6		
14-30 YRS OLD	1012	701	67	52	152	40	752	249	997	11	-	68	273	100	51	450	-	-	1012	-	-
	25.1	25.6	21.4	17.3	26.8	36.6	25.9	22.9	24.9	59.2		24.2	49.6	35.2	27.3	22.4			25.1		
OVER 30 YRS OLD	510	325	40	57	75	12	335	168	508	2	-	-	-	25	32	425	-	-	510	-	-
	12.7	11.9	13.0	19.1	13.2	11.1	11.6	15.5	12.7	10.2				8.8	17.2	21.2			12.7		
NO RESPONSE	349	130	40	63	109	7	126	219	348	0	13	14	36	15	12	115	-	-	349	-	-
	8.6	4.8	12.7	20.8	19.2	6.2	4.3	20.1	8.7	2.0	3.9	5.1	6.5	5.4	6.5	5.8			8.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B4 HOW OLD IS YOUR MAIN HEATING SYSTEM?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
LESS THAN 1 YR OLD	120	1	7	10	25	21	31	11	3	6	47	37	28	8	1	112	4	104	2	23	11	1	112	-
	3.0	0.8	4.3	2.5	4.5	4.1	3.7	2.5	0.9	2.4	3.2	2.6	2.8	4.9	1.7	3.0	5.6	4.1	1.4	2.9	1.1	1.5	3.0	
1-3 YRS OLD	603	10	17	55	92	70	142	67	47	39	236	214	134	19	8	579	8	480	17	93	82	16	559	0
	15.0	7.4	10.1	14.1	16.5	13.6	16.8	14.8	16.7	16.5	16.4	14.9	13.6	11.2	20.9	15.4	10.9	18.8	11.7	11.8	8.3	25.5	15.2	5.3
4-8 YRS OLD	847	19	20	66	110	105	200	111	80	75	351	278	187	31	2	819	13	639	32	120	152	10	804	0
	21.0	13.9	12.0	17.1	19.7	20.4	23.7	24.8	28.3	31.6	24.3	19.4	19.0	18.6	4.6	21.8	17.7	25.1	21.4	15.3	15.3	15.6	21.9	17.6
9-13 YRS OLD	589	16	14	48	64	78	126	88	59	44	198	212	155	25	1	574	7	427	17	109	111	5	556	0
	14.6	11.5	8.2	12.4	11.5	15.1	14.9	19.5	20.9	18.3	13.7	14.8	15.7	14.9	3.1	15.3	9.8	16.8	11.8	13.9	11.2	8.5	15.1	34.2
14-30 YRS OLD	1012	37	60	97	139	146	216	129	67	55	340	386	249	37	7	955	26	617	49	196	272	14	937	0
	25.1	26.4	35.8	25.0	24.9	28.3	25.6	28.7	23.7	23.1	23.6	26.9	25.2	22.2	19.5	25.4	35.5	24.2	33.0	25.0	27.2	22.8	25.5	14.0
OVER 30 YRS OLD	510	30	28	73	81	64	95	33	18	17	135	183	158	35	14	477	7	123	23	149	245	8	462	-
	12.7	21.3	16.9	18.9	14.5	12.5	11.2	7.3	6.4	7.1	9.3	12.8	16.0	20.6	39.3	12.7	10.0	4.8	15.6	18.9	24.5	12.8	12.6	
NO RESPONSE	349	26	21	39	47	31	35	10	9	3	136	124	77	13	4	244	8	156	8	96	124	8	244	0
	8.6	18.6	12.6	10.0	8.4	6.0	4.1	2.3	3.1	1.2	9.4	8.6	7.8	7.6	10.9	6.5	10.6	6.1	5.1	12.2	12.4	13.4	6.6	28.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B4 HOW OLD IS YOUR MAIN HEATING SYSTEM?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
LESS THAN 1 YR OLD	120	3	16	31	31	37	100	14	0	3	-	5	2	21	78	3	4	19	9	12	13	16	37
	3.0	0.9	3.8	2.9	2.6	4.5	3.1	4.1	0.2	5.4		1.2	0.9	2.8	3.7	3.1	3.9	3.0	2.4	2.8	2.2	3.8	3.7
1-3 YRS OLD	603	42	67	157	193	123	509	53	18	8	2	61	47	129	314	11	13	93	47	69	108	65	149
	15.0	15.0	15.9	14.6	16.1	14.9	15.5	15.0	11.5	14.3	6.0	14.8	20.3	16.9	14.9	10.9	13.6	14.5	13.1	16.6	17.8	15.1	15.1
4-8 YRS OLD	847	47	69	233	257	211	724	66	21	8	14	81	37	152	461	20	25	102	64	69	138	99	254
	21.0	16.9	16.3	21.6	21.4	25.7	22.0	18.7	13.3	14.1	44.0	19.5	15.8	19.9	21.9	20.9	25.1	16.0	17.8	16.5	22.6	23.1	25.8
9-13 YRS OLD	589	44	48	162	172	135	486	30	28	15	5	78	27	82	306	23	19	93	42	47	87	71	171
	14.6	15.8	11.3	15.0	14.3	16.3	14.8	8.5	17.7	27.0	16.0	18.9	11.7	10.7	14.5	24.0	19.2	14.5	11.7	11.3	14.2	16.6	17.3
14-30 YRS OLD	1012	59	93	279	318	198	828	73	49	10	3	108	54	164	570	25	18	147	84	116	153	130	258
	25.1	21.2	22.0	25.8	26.6	24.1	25.2	20.7	31.1	17.2	8.0	26.1	23.5	21.4	27.1	25.8	18.6	22.9	23.4	27.9	25.1	30.3	26.1
OVER 30 YRS OLD	510	36	81	138	142	89	415	42	24	6	5	47	39	103	254	9	16	89	79	76	65	34	87
	12.7	12.9	19.2	12.8	11.8	10.8	12.6	11.9	15.2	10.8	14.6	11.4	16.7	13.5	12.1	9.3	15.9	13.9	21.8	18.1	10.6	8.0	8.9
NO RESPONSE	349	48	48	79	86	31	222	74	17	6	4	34	26	113	121	6	4	97	35	28	46	13	31
	8.6	17.3	11.5	7.3	7.2	3.7	6.7	21.0	11.0	11.2	11.4	8.2	11.1	14.8	5.8	6.0	3.6	15.1	9.8	6.7	7.5	3.1	3.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B5 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN HEATING SYSTEM(S) USE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
PROGRAMMABLE	1997	1591	126	72	175	33	1702	278	1989	5	294	197	329	139	101	824	-	-	1997	-	-
	49.6	58.0	40.5	24.0	30.9	30.2	58.7	25.6	49.7	25.2	86.5	70.5	59.8	48.7	54.0	41.1			49.6		
STANDARD	1580	943	150	155	264	68	994	564	1562	10	31	71	198	122	75	913	-	-	1580	-	-
	39.2	34.4	48.1	51.7	46.6	61.4	34.3	51.9	39.1	55.1	9.2	25.3	35.9	42.8	40.1	45.5			39.2		
NONE	253	120	21	34	76	3	102	148	249	3	1	1	6	10	1	181	-	-	253	-	-
	6.3	4.4	6.6	11.2	13.4	3.1	3.5	13.6	6.2	18.6	0.2	0.2	1.1	3.6	0.7	9.0			6.3		
NO RESPONSE	199	87	15	39	52	6	100	98	199	0	14	11	17	14	10	87	-	-	199	-	-
	4.9	3.2	4.8	13.1	9.1	5.2	3.4	9.0	5.0	1.1	4.0	3.9	3.2	5.0	5.2	4.4			4.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B5 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN HEATING SYSTEM(S) USE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
PROGRAMMABLE	1997	9	29	137	230	264	542	287	211	183	797	682	453	64	7	1946	22	1694	54	233	243	16	1906	0
	49.6	6.5	17.1	35.4	41.4	51.2	64.1	64.0	74.8	76.4	55.3	47.6	45.9	38.5	20.2	51.7	30.0	66.5	36.3	29.7	24.3	25.7	51.9	20.0
STANDARD	1580	66	107	202	266	220	265	150	62	52	475	587	447	72	18	1476	45	733	72	411	539	33	1422	1
	39.2	47.5	63.5	52.1	47.7	42.7	31.3	33.4	21.9	21.9	33.0	40.9	45.3	42.9	48.1	39.2	62.0	28.8	48.9	52.4	54.1	54.7	38.7	67.6
NONE	253	35	25	32	39	15	15	7	1	2	79	116	35	23	11	232	4	28	14	93	136	7	208	-
	6.3	25.2	14.9	8.3	6.9	2.9	1.8	1.6	0.4	0.8	5.5	8.1	3.6	13.6	30.5	6.2	5.9	1.1	9.7	11.9	13.7	10.9	5.7	
NO RESPONSE	199	29	8	16	22	17	24	4	8	2	90	49	52	8	0	107	1	92	8	47	79	5	138	0
	4.9	20.8	4.5	4.1	4.0	3.2	2.8	1.0	2.9	0.9	6.2	3.4	5.3	5.0	1.1	2.9	2.1	3.6	5.1	6.0	7.9	8.7	3.7	12.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B5 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN HEATING SYSTEM(S) USE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
PROGRAMMABLE	1997	84	165	506	634	539	1765	95	57	22	19	188	75	318	1198	51	41	181	127	167	311	246	684
	49.6	30.4	39.2	46.8	52.9	65.4	53.7	27.0	35.8	39.0	57.2	45.5	32.4	41.6	56.9	51.8	42.1	28.3	35.1	40.0	51.0	57.6	69.4
STANDARD	1580	105	183	480	471	243	1280	144	68	16	10	179	122	284	779	37	43	307	177	196	246	170	278
	39.2	38.0	43.6	44.4	39.3	29.5	39.0	40.9	43.0	27.9	30.9	43.4	52.7	37.2	37.0	38.3	43.8	47.8	48.9	47.1	40.3	39.6	28.2
NONE	253	56	34	55	55	30	142	63	22	10	3	30	16	95	75	6	7	80	36	36	22	8	14
	6.3	20.4	8.2	5.1	4.6	3.7	4.3	18.0	14.2	16.9	10.5	7.3	7.1	12.4	3.6	6.2	6.6	12.5	10.0	8.6	3.6	1.9	1.4
NO RESPONSE	199	31	38	39	39	12	97	49	11	9	0	16	18	67	53	4	7	73	22	18	31	4	10
	4.9	11.2	9.0	3.6	3.2	1.4	2.9	14.1	7.1	16.2	1.4	3.8	7.8	8.8	2.5	3.7	7.5	11.4	6.0	4.3	5.1	0.9	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
MORNING (6 AM-9 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
OFF	836	514	83	72	149	17	553	279	832	4	90	64	117	49	38	385	-	-	836	-	-
	20.7	18.8	26.6	24.0	26.4	15.6	19.1	25.6	20.8	20.7	26.6	23.1	21.3	17.3	20.6	19.2			20.7		
BELOW 55 F	63	47	7	4	3	3	58	5	60	0	0	5	10	12	2	30	-	-	63	-	-
	1.6	1.7	2.3	1.2	0.5	2.3	2.0	0.5	1.5	0.4	0.1	1.9	1.7	4.1	1.0	1.5			1.6		
55-60 F	159	127	7	6	12	7	137	21	159	0	11	9	16	17	12	87	-	-	159	-	-
	3.9	4.6	2.3	1.9	2.1	6.6	4.7	1.9	4.0	0.4	3.2	3.2	3.0	6.0	6.4	4.4			3.9		
61-65 F	439	339	32	21	32	16	354	83	438	1	38	23	57	24	19	255	-	-	439	-	-
	10.9	12.4	10.3	6.8	5.6	14.7	12.2	7.6	11.0	4.1	11.0	8.1	10.4	8.4	10.3	12.7			10.9		
66-70 F	1177	902	63	60	115	37	946	215	1163	9	102	89	182	85	60	586	-	-	1177	-	-
	29.2	32.9	20.1	20.1	20.3	33.8	32.6	19.8	29.1	50.4	30.0	31.9	33.0	29.9	32.1	29.2			29.2		
71-75 F	699	485	57	28	109	20	522	167	696	1	71	57	119	47	36	311	-	-	699	-	-
	17.3	17.7	18.4	9.2	19.2	17.9	18.0	15.4	17.4	5.0	20.9	20.3	21.7	16.4	19.5	15.5			17.3		
OVER 75 F	145	93	17	12	22	2	103	43	145	-	11	23	24	11	11	53	-	-	145	-	-
	3.6	3.4	5.5	4.0	3.8	1.9	3.5	3.9	3.6		3.3	8.4	4.3	3.9	6.0	2.6			3.6		
NO RESPONSE	258	115	24	65	49	5	123	127	257	0	16	8	19	30	6	118	-	-	258	-	-
	6.4	4.2	7.7	21.6	8.6	4.1	4.3	11.7	6.4	0.4	4.7	2.9	3.5	10.4	3.4	5.9			6.4		
NOT APPLICABLE	253	120	21	34	76	3	102	148	249	3	1	1	6	10	1	181	-	-	253	-	-
	6.3	4.4	6.6	11.2	13.4	3.1	3.5	13.6	6.2	18.6	0.2	0.2	1.1	3.6	0.7	9.0			6.3		

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B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
MORNING (6 AM-9 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
OFF	836	27	45	108	126	111	158	77	53	43	295	333	175	33	14	763	20	540	28	162	210	14	765	0
	20.7	19.0	26.8	27.9	22.5	21.6	18.8	17.2	18.8	18.1	20.5	23.2	17.8	19.6	37.6	20.3	27.8	21.2	18.7	20.7	21.1	23.0	20.8	20.2
BELOW 55 F	63	4	1	6	3	9	18	9	5	1	18	20	21	4	0	57	4	33	2	23	18	0	59	0
	1.6	3.1	0.8	1.5	0.6	1.7	2.1	1.9	1.7	0.3	1.3	1.4	2.1	2.3	0.3	1.5	4.9	1.3	1.4	2.9	1.8	0.2	1.6	3.4
55-60 F	159	4	3	10	33	17	45	17	13	7	62	53	38	6	0	151	1	108	5	25	39	1	150	-
	3.9	3.0	1.5	2.7	6.0	3.3	5.4	3.7	4.5	2.9	4.3	3.7	3.8	3.5	1.3	4.0	1.0	4.3	3.4	3.2	3.9	1.4	4.1	
61-65 F	439	8	9	25	78	44	97	72	47	31	166	154	111	8	1	419	7	284	22	83	112	3	408	0
	10.9	5.5	5.6	6.5	14.0	8.6	11.5	15.9	16.7	13.1	11.5	10.7	11.3	5.0	1.6	11.1	10.2	11.1	14.6	10.6	11.3	4.9	11.1	13.7
66-70 F	1177	17	36	93	151	164	271	162	102	110	420	400	315	43	3	1135	8	813	40	188	248	8	1102	1
	29.2	11.9	21.4	23.8	27.1	31.9	32.1	36.1	36.3	46.3	29.1	27.9	31.9	25.6	8.3	30.2	11.1	31.9	26.8	24.0	24.9	13.0	30.0	46.3
71-75 F	699	18	30	70	77	105	177	83	46	30	240	229	205	25	2	658	17	538	26	121	97	13	643	0
	17.3	13.1	17.6	17.9	13.9	20.3	20.9	18.4	16.4	12.6	16.6	16.0	20.8	14.9	6.0	17.5	24.3	21.1	17.4	15.5	9.7	21.1	17.5	3.9
OVER 75 F	145	3	2	22	21	23	33	9	9	9	66	38	27	14	0	137	4	110	4	14	29	3	136	-
	3.6	2.0	1.3	5.6	3.7	4.4	3.9	2.1	3.1	3.6	4.6	2.6	2.8	8.5	0.7	3.6	5.1	4.3	2.4	1.8	2.9	4.7	3.7	
NO RESPONSE	258	24	17	22	29	27	30	13	6	6	95	91	60	12	5	209	7	92	8	75	108	13	204	0
	6.4	17.1	10.1	5.7	5.2	5.3	3.6	3.0	2.1	2.3	6.6	6.3	6.1	7.0	13.5	5.6	9.8	3.6	5.6	9.5	10.8	20.8	5.5	12.4
NOT APPLICABLE	253	35	25	32	39	15	15	7	1	2	79	116	35	23	11	232	4	28	14	93	136	7	208	-
	6.3	25.2	14.9	8.3	6.9	2.9	1.8	1.6	0.4	0.8	5.5	8.1	3.6	13.6	30.5	6.2	5.9	1.1	9.7	11.9	13.7	10.9	5.7	

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MORNING (6 AM-9 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
OFF	836	57	96	228	254	150	624	102	56	8	5	119	66	200	329	20	28	127	90	81	145	89	190
	20.7	20.4	22.7	21.1	21.2	18.2	19.0	29.2	35.2	14.8	14.6	28.7	28.5	26.2	15.7	20.8	28.2	19.8	24.9	19.3	23.8	20.9	19.2
BELOW 55 F	63	5	2	15	18	14	42	3	7	0	-	8	0	12	32	-	0	8	10	3	10	10	8
	1.6	1.7	0.5	1.4	1.5	1.7	1.3	1.0	4.5	0.2		1.9	0.2	1.6	1.5		0.2	1.3	2.7	0.8	1.6	2.3	0.8
55-60 F	159	6	19	47	53	27	137	12	4	0	1	14	7	36	81	5	1	32	11	9	20	26	34
	3.9	2.2	4.4	4.3	4.4	3.3	4.2	3.4	2.3	0.7	2.1	3.4	3.0	4.8	3.9	5.5	0.6	5.0	2.9	2.1	3.3	6.0	3.5
61-65 F	439	27	39	121	134	111	401	20	11	2	8	56	12	62	256	8	8	62	35	48	64	45	128
	10.9	9.8	9.2	11.2	11.2	13.4	12.2	5.8	7.0	2.9	25.7	13.5	5.2	8.1	12.2	8.3	8.6	9.6	9.6	11.6	10.6	10.6	13.0
66-70 F	1177	38	85	323	393	287	1046	43	30	19	7	96	63	140	749	25	28	111	74	124	196	157	368
	29.2	13.6	20.1	29.9	32.8	34.8	31.8	12.3	18.9	34.1	20.0	23.2	27.1	18.3	35.6	25.3	28.9	17.3	20.6	29.7	32.1	36.6	37.3
71-75 F	699	36	90	186	196	155	629	21	17	7	8	55	40	93	422	24	17	121	57	72	96	62	195
	17.3	13.1	21.4	17.2	16.3	18.8	19.2	6.0	10.9	12.5	23.4	13.3	17.1	12.1	20.0	24.7	17.1	18.9	15.9	17.3	15.7	14.5	19.8
OVER 75 F	145	7	27	34	48	22	112	20	5	1	0	16	14	33	70	2	2	22	13	16	20	17	34
	3.6	2.4	6.3	3.2	4.0	2.6	3.4	5.6	3.1	1.9	0.6	4.0	6.1	4.3	3.3	1.5	1.8	3.4	3.7	3.8	3.2	4.0	3.5
NO RESPONSE	258	45	30	71	49	28	151	66	6	9	1	19	13	94	90	7	8	78	35	28	37	14	15
	6.4	16.3	7.1	6.6	4.1	3.4	4.6	18.8	4.0	16.0	3.1	4.6	5.7	12.3	4.3	7.6	7.9	12.2	9.7	6.8	6.1	3.2	1.6
NOT APPLICABLE	253	56	34	55	55	30	142	63	22	10	3	30	16	95	75	6	7	80	36	36	22	8	14
	6.3	20.4	8.2	5.1	4.6	3.7	4.3	18.0	14.2	16.9	10.5	7.3	7.1	12.4	3.6	6.2	6.6	12.5	10.0	8.6	3.6	1.9	1.4

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DAY (9 AM-5 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
OFF	1439	963	120	95	223	38	1010	415	1424	7	136	96	175	80	56	756	-	-	1439	-	-
	35.7	35.1	38.5	31.6	39.5	34.2	34.9	38.1	35.6	39.3	40.0	34.4	31.7	28.2	30.1	37.7			35.7		
BELOW 55 F	58	47	4	2	3	2	49	8	58	0	1	6	7	8	3	32	-	-	58	-	-
	1.4	1.7	1.2	0.6	0.6	1.4	1.7	0.8	1.4	1.5	0.2	2.0	1.3	3.0	1.4	1.6			1.4		
55-60 F	177	138	15	8	10	6	153	23	177	0	14	9	26	19	13	92	-	-	177	-	-
	4.4	5.1	4.8	2.5	1.7	5.8	5.3	2.1	4.4	0.2	4.2	3.4	4.7	6.6	7.1	4.6			4.4		
61-65 F	462	337	33	28	47	16	374	84	461	0	28	40	87	24	29	225	-	-	462	-	-
	11.5	12.3	10.7	9.4	8.3	14.2	12.9	7.7	11.5	2.4	8.3	14.1	15.8	8.6	15.3	11.2			11.5		
66-70 F	777	599	40	38	70	30	634	133	769	7	74	51	116	80	43	370	-	-	777	-	-
	19.3	21.8	12.8	12.7	12.4	26.9	21.9	12.2	19.2	34.8	21.6	18.2	21.1	28.0	23.1	18.4			19.3		
71-75 F	492	342	40	27	74	10	365	122	490	1	56	53	87	28	24	202	-	-	492	-	-
	12.2	12.5	12.7	8.9	13.0	9.1	12.6	11.2	12.3	2.8	16.5	19.1	15.8	9.9	13.0	10.1			12.2		
OVER 75 F	114	79	15	4	15	1	87	27	114	-	15	16	27	5	11	31	-	-	114	-	-
	2.8	2.9	4.9	1.5	2.6	1.1	3.0	2.5	2.9		4.3	5.7	4.9	1.7	5.9	1.5			2.8		
NO RESPONSE	258	115	24	65	49	5	123	127	257	0	16	8	19	30	6	118	-	-	258	-	-
	6.4	4.2	7.7	21.6	8.6	4.1	4.3	11.7	6.4	0.4	4.7	2.9	3.5	10.4	3.4	5.9			6.4		
NOT APPLICABLE	253	120	21	34	76	3	102	148	249	3	1	1	6	10	1	181	-	-	253	-	-
	6.3	4.4	6.6	11.2	13.4	3.1	3.5	13.6	6.2	18.6	0.2	0.2	1.1	3.6	0.7	9.0			6.3		

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DAY (9 AM-5 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
OFF	1439	57	72	166	220	189	302	119	100	75	588	510	270	71	15	1334	30	890	43	303	371	19	1332	0
	35.7	40.4	43.0	42.7	39.5	36.7	35.8	26.5	35.4	31.5	40.8	35.6	27.4	42.1	40.8	35.5	42.2	34.9	28.8	38.6	37.2	31.7	36.2	20.2
BELOW 55 F	58	0	2	11	9	5	9	4	5	7	24	17	16	1	1	55	0	30	4	14	16	2	53	-
	1.4	0.3	0.9	2.9	1.7	0.9	1.1	1.0	1.9	3.0	1.7	1.2	1.6	0.5	2.1	1.5	0.3	1.2	2.4	1.8	1.6	3.1	1.4	
55-60 F	177	1	3	6	29	18	49	24	22	9	70	58	40	10	0	172	0	116	8	32	44	0	167	-
	4.4	0.7	1.7	1.6	5.1	3.6	5.8	5.3	7.7	3.9	4.9	4.0	4.0	5.8	0.8	4.6	0.5	4.5	5.3	4.1	4.4	0.6	4.6	
61-65 F	462	7	13	36	75	46	101	91	34	40	164	177	107	13	0	438	8	305	27	68	114	4	420	0
	11.5	4.8	7.4	9.4	13.4	8.9	11.9	20.2	12.2	16.8	11.4	12.4	10.8	7.8	1.1	11.6	11.7	12.0	18.4	8.7	11.4	7.0	11.4	14.2
66-70 F	777	5	21	55	83	111	197	113	82	67	223	268	259	26	2	748	8	564	24	116	147	4	738	1
	19.3	3.7	12.6	14.1	15.0	21.6	23.3	25.1	29.0	28.2	15.5	18.7	26.3	15.5	6.0	19.9	11.2	22.2	15.9	14.8	14.7	7.2	20.1	49.4
71-75 F	492	11	10	50	59	82	115	68	23	24	160	152	172	7	1	464	13	427	15	65	46	11	449	-
	12.2	7.5	5.9	12.8	10.6	16.0	13.6	15.0	8.0	10.0	11.1	10.6	17.5	4.3	3.8	12.3	17.4	16.7	10.0	8.2	4.7	17.6	12.2	
OVER 75 F	114	0	6	10	14	21	27	10	9	8	38	44	27	6	0	109	1	94	6	19	14	1	104	0
	2.8	0.3	3.5	2.6	2.6	4.1	3.2	2.3	3.3	3.5	2.6	3.0	2.8	3.3	1.2	2.9	1.0	3.7	3.9	2.4	1.5	1.0	2.8	3.9
NO RESPONSE	258	24	17	22	29	27	30	13	6	6	95	91	60	12	5	209	7	92	8	75	108	13	204	0
	6.4	17.1	10.1	5.7	5.2	5.3	3.6	3.0	2.1	2.3	6.6	6.3	6.1	7.0	13.5	5.6	9.8	3.6	5.6	9.5	10.8	20.8	5.5	12.4
NOT APPLICABLE	253	35	25	32	39	15	15	7	1	2	79	116	35	23	11	232	4	28	14	93	136	7	208	-
	6.3	25.2	14.9	8.3	6.9	2.9	1.8	1.6	0.4	0.8	5.5	8.1	3.6	13.6	30.5	6.2	5.9	1.1	9.7	11.9	13.7	10.9	5.7	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
DAY (9 AM-5 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
OFF	1439	96	175	409	416	256	1131	146	74	15	6	167	114	351	603	42	42	216	117	152	266	148	356
	35.7	34.8	41.6	37.8	34.7	31.0	34.4	41.5	47.1	27.2	19.8	40.2	49.3	45.9	28.7	43.1	42.5	33.7	32.3	36.4	43.6	34.6	36.1
BELOW 55 F	58	0	2	14	26	15	46	4	6	-	0	8	1	11	35	0	-	5	3	6	7	15	15
	1.4	0.1	0.4	1.3	2.2	1.8	1.4	1.2	3.9		0.2	2.0	0.5	1.4	1.7	0.3		0.7	0.8	1.4	1.1	3.4	1.5
55-60 F	177	5	15	59	52	38	161	5	3	0	1	18	6	18	107	5	2	15	12	22	20	27	50
	4.4	1.9	3.7	5.5	4.3	4.6	4.9	1.3	1.8	0.8	1.9	4.4	2.4	2.3	5.1	5.6	1.7	2.3	3.4	5.4	3.4	6.4	5.0
61-65 F	462	18	23	137	159	114	420	21	11	1	4	47	13	57	310	6	5	50	42	41	72	58	142
	11.5	6.5	5.6	12.7	13.2	13.8	12.8	5.9	7.2	1.4	13.6	11.3	5.5	7.5	14.7	6.1	5.1	7.8	11.6	9.8	11.9	13.6	14.4
66-70 F	777	27	49	178	276	211	699	15	20	13	9	79	35	55	517	16	15	89	49	82	106	100	234
	19.3	9.6	11.6	16.5	23.0	25.6	21.3	4.2	12.6	23.2	28.0	19.1	15.2	7.2	24.6	16.1	15.1	14.0	13.6	19.7	17.4	23.3	23.8
71-75 F	492	25	72	136	125	109	443	19	8	7	7	29	27	60	312	11	16	94	58	41	67	42	128
	12.2	8.9	17.2	12.6	10.5	13.2	13.5	5.4	5.2	13.2	21.7	7.0	11.8	7.9	14.8	11.3	16.6	14.6	16.0	9.9	11.0	9.9	12.9
OVER 75 F	114	4	20	21	41	24	91	13	6	1	0	17	6	23	55	4	5	14	10	9	12	16	33
	2.8	1.6	4.6	2.0	3.4	2.9	2.8	3.6	4.0	1.2	1.2	4.1	2.5	3.0	2.6	3.8	4.6	2.2	2.7	2.1	2.0	3.7	3.3
NO RESPONSE	258	45	30	71	49	28	151	66	6	9	1	19	13	94	90	7	8	78	35	28	37	14	15
	6.4	16.3	7.1	6.6	4.1	3.4	4.6	18.8	4.0	16.0	3.1	4.6	5.7	12.3	4.3	7.6	7.9	12.2	9.7	6.8	6.1	3.2	1.6
NOT APPLICABLE	253	56	34	55	55	30	142	63	22	10	3	30	16	95	75	6	7	80	36	36	22	8	14
	6.3	20.4	8.2	5.1	4.6	3.7	4.3	18.0	14.2	16.9	10.5	7.3	7.1	12.4	3.6	6.2	6.6	12.5	10.0	8.6	3.6	1.9	1.4

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APRIL 2010

B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
EVENING (5 PM-9 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
OFF	740	475	59	44	136	26	506	231	732	4	71	51	94	46	30	351	-	-	740	-	-
	18.4	17.3	19.0	14.8	24.0	23.7	17.5	21.3	18.3	22.2	21.0	18.2	17.1	16.3	16.2	17.5			18.4		
BELOW 55 F	41	27	5	3	5	1	27	14	41	0	1	1	6	8	1	19	-	-	41	-	-
	1.0	1.0	1.6	0.9	0.9	1.1	0.9	1.3	1.0	0.4	0.3	0.5	1.1	2.8	0.7	1.0			1.0		
55-60 F	114	86	6	7	11	4	91	22	113	0	10	4	13	13	11	57	-	-	114	-	-
	2.8	3.1	1.8	2.2	2.0	3.7	3.1	2.0	2.8	0.2	2.9	1.6	2.3	4.5	5.7	2.9			2.8		
61-65 F	361	283	28	11	26	14	298	62	361	0	31	24	43	22	23	198	-	-	361	-	-
	9.0	10.3	8.9	3.5	4.5	12.6	10.3	5.7	9.0	2.4	9.1	8.5	7.9	7.6	12.4	9.9			9.0		
66-70 F	1263	955	72	77	122	36	993	249	1249	10	107	95	194	92	68	639	-	-	1263	-	-
	31.3	34.9	23.0	25.7	21.6	32.9	34.3	22.9	31.2	52.2	31.4	34.1	35.2	32.2	36.2	31.8			31.3		
71-75 F	843	582	81	41	122	18	646	190	840	1	91	76	151	55	35	373	-	-	843	-	-
	20.9	21.2	25.8	13.6	21.5	16.2	22.3	17.5	21.0	3.4	26.7	27.3	27.4	19.3	18.7	18.6			20.9		
OVER 75 F	157	98	17	20	19	3	112	44	157	0	13	19	24	10	11	70	-	-	157	-	-
	3.9	3.6	5.5	6.6	3.4	2.5	3.9	4.1	3.9	0.2	3.9	6.7	4.4	3.4	6.0	3.5			3.9		
NO RESPONSE	258	115	24	65	49	5	123	127	257	0	16	8	19	30	6	118	-	-	258	-	-
	6.4	4.2	7.7	21.6	8.6	4.1	4.3	11.7	6.4	0.4	4.7	2.9	3.5	10.4	3.4	5.9			6.4		
NOT APPLICABLE	253	120	21	34	76	3	102	148	249	3	1	1	6	10	1	181	-	-	253	-	-
	6.3	4.4	6.6	11.2	13.4	3.1	3.5	13.6	6.2	18.6	0.2	0.2	1.1	3.6	0.7	9.0			6.3		

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B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
EVENING (5 PM-9 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
OFF	740	34	35	86	101	85	150	61	51	44	321	239	139	42	11	666	20	473	21	170	186	15	671	0
	18.4	24.4	20.7	22.1	18.1	16.5	17.8	13.5	18.2	18.2	22.3	16.7	14.0	25.1	29.2	17.7	27.4	18.6	14.1	21.6	18.7	25.2	18.3	34.3
BELOW 55 F	41	1	1	4	10	4	5	1	5	0	19	8	13	0	-	40	0	25	5	9	14	-	38	-
	1.0	0.5	0.7	1.1	1.7	0.8	0.6	0.2	1.6	0.2	1.3	0.6	1.3	0.1		1.1	0.5	1.0	3.2	1.2	1.4		1.0	
55-60 F	114	1	1	6	33	13	23	12	14	2	38	35	35	6	0	109	2	78	2	19	29	1	108	-
	2.8	1.0	0.6	1.5	6.0	2.4	2.7	2.7	5.1	0.7	2.6	2.4	3.5	3.5	1.2	2.9	2.2	3.1	1.4	2.5	2.9	1.9	2.9	
61-65 F	361	4	9	24	54	37	79	64	28	33	133	135	85	9	2	340	4	220	20	62	101	3	337	-
	9.0	2.5	5.6	6.2	9.7	7.2	9.3	14.3	9.9	13.7	9.2	9.4	8.6	5.1	4.5	9.0	5.2	8.6	13.6	7.8	10.2	4.8	9.2	
66-70 F	1263	21	42	96	166	174	300	183	111	107	425	457	338	42	5	1205	21	843	48	201	283	9	1188	1
	31.3	15.2	25.2	24.8	29.9	33.8	35.5	40.8	39.5	44.7	29.5	31.9	34.2	25.3	14.0	32.1	28.9	33.1	32.4	25.6	28.4	14.1	32.3	49.4
71-75 F	843	17	33	91	103	133	214	93	55	43	265	303	250	25	2	808	14	667	22	135	112	13	774	-
	20.9	12.1	19.7	23.5	18.5	25.8	25.3	20.6	19.6	17.9	18.4	21.2	25.3	14.6	5.9	21.5	19.1	26.2	15.1	17.2	11.3	21.3	21.1	
OVER 75 F	157	3	4	26	22	28	29	14	11	3	66	50	33	9	0	151	1	120	7	21	27	1	147	0
	3.9	2.1	2.5	6.7	4.0	5.4	3.4	3.1	3.8	1.4	4.6	3.5	3.3	5.6	1.2	4.0	1.0	4.7	5.0	2.7	2.8	0.9	4.0	3.9
NO RESPONSE	258	24	17	22	29	27	30	13	6	6	95	91	60	12	5	209	7	92	8	75	108	13	204	0
	6.4	17.1	10.1	5.7	5.2	5.3	3.6	3.0	2.1	2.3	6.6	6.3	6.1	7.0	13.5	5.6	9.8	3.6	5.6	9.5	10.8	20.8	5.5	12.4
NOT APPLICABLE	253	35	25	32	39	15	15	7	1	2	79	116	35	23	11	232	4	28	14	93	136	7	208	-
	6.3	25.2	14.9	8.3	6.9	2.9	1.8	1.6	0.4	0.8	5.5	8.1	3.6	13.6	30.5	6.2	5.9	1.1	9.7	11.9	13.7	10.9	5.7	

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EVENING (5 PM-9 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
OFF	740	78	83	198	204	111	542	96	41	7	6	86	47	198	283	23	19	149	71	68	129	68	151
	18.4	28.1	19.8	18.3	17.0	13.4	16.5	27.3	25.7	12.5	18.0	20.7	20.2	25.9	13.4	23.7	19.6	23.3	19.6	16.3	21.2	15.9	15.3
BELOW 55 F	41	1	4	10	12	10	27	4	3	3	-	5	4	7	18	-	3	9	2	6	4	7	5
	1.0	0.3	1.1	1.0	1.0	1.3	0.8	1.0	2.1	6.1		1.2	1.6	0.9	0.9		3.5	1.4	0.7	1.5	0.6	1.7	0.5
55-60 F	114	5	15	37	30	20	98	5	2	0	1	13	12	10	60	5	0	14	11	8	23	17	22
	2.8	1.8	3.5	3.4	2.5	2.5	3.0	1.4	1.3	0.6	2.0	3.3	5.2	1.4	2.9	4.8	0.5	2.2	3.0	2.0	3.7	4.0	2.3
61-65 F	361	19	33	107	101	89	316	17	16	1	4	46	13	60	204	6	5	44	33	37	54	36	102
	9.0	7.0	7.9	9.9	8.4	10.8	9.6	4.8	10.2	1.1	12.0	11.2	5.5	7.9	9.7	5.7	5.2	6.9	9.2	9.0	8.8	8.4	10.3
66-70 F	1263	37	99	333	435	315	1130	56	34	12	10	121	65	154	786	27	30	123	87	139	206	165	388
	31.3	13.5	23.6	30.8	36.3	38.3	34.4	16.0	21.5	21.6	31.1	29.2	28.2	20.2	37.4	28.0	30.6	19.1	24.0	33.5	33.8	38.5	39.3
71-75 F	843	30	92	234	255	196	752	26	26	13	7	69	48	110	521	19	24	122	68	73	122	90	249
	20.9	10.8	22.0	21.7	21.3	23.7	22.9	7.4	16.7	23.3	22.7	16.7	20.6	14.4	24.7	19.7	24.0	19.0	18.9	17.4	20.0	21.1	25.2
OVER 75 F	157	5	29	35	58	24	126	18	7	1	0	24	14	35	68	4	2	22	18	21	13	23	39
	3.9	1.7	6.9	3.3	4.8	2.9	3.8	5.3	4.3	1.8	0.6	5.9	5.9	4.6	3.2	4.4	2.1	3.4	5.1	5.0	2.1	5.3	4.0
NO RESPONSE	258	45	30	71	49	28	151	66	6	9	1	19	13	94	90	7	8	78	35	28	37	14	15
	6.4	16.3	7.1	6.6	4.1	3.4	4.6	18.8	4.0	16.0	3.1	4.6	5.7	12.3	4.3	7.6	7.9	12.2	9.7	6.8	6.1	3.2	1.6
NOT APPLICABLE	253	56	34	55	55	30	142	63	22	10	3	30	16	95	75	6	7	80	36	36	22	8	14
	6.3	20.4	8.2	5.1	4.6	3.7	4.3	18.0	14.2	16.9	10.5	7.3	7.1	12.4	3.6	6.2	6.6	12.5	10.0	8.6	3.6	1.9	1.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
NIGHT (9 PM-6 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
OFF	1056	717	86	72	144	36	795	250	1045	7	97	67	150	72	46	537	-	-	1056	-	-
	26.2	26.2	27.7	24.1	25.5	32.7	27.4	23.0	26.1	36.2	28.4	23.9	27.2	25.4	24.6	26.8			26.2		
BELOW 55 F	114	85	9	6	7	6	100	13	113	0	3	7	11	14	4	67	-	-	114	-	-
	2.8	3.1	3.0	2.2	1.2	5.3	3.5	1.2	2.8	2.6	0.8	2.4	2.1	5.0	2.0	3.4			2.8		
55-60 F	293	228	23	12	18	12	248	43	292	0	19	21	46	29	22	145	-	-	293	-	-
	7.3	8.3	7.3	3.8	3.3	11.0	8.6	4.0	7.3	1.0	5.7	7.6	8.4	10.2	11.7	7.2			7.3		
61-65 F	606	466	46	24	48	21	487	112	602	2	46	55	92	35	34	310	-	-	606	-	-
	15.0	17.0	14.7	7.9	8.5	19.2	16.8	10.3	15.1	11.5	13.6	19.7	16.8	12.3	18.3	15.4			15.0		
66-70 F	807	579	46	53	109	20	595	204	798	5	74	58	124	69	37	386	-	-	807	-	-
	20.0	21.1	14.7	17.6	19.3	17.8	20.5	18.7	20.0	27.3	21.8	20.7	22.5	24.4	19.8	19.2			20.0		
71-75 F	525	353	39	27	100	6	366	153	523	0	73	46	81	18	26	223	-	-	525	-	-
	13.0	12.9	12.5	9.0	17.6	5.4	12.6	14.1	13.1	2.2	21.4	16.4	14.8	6.4	13.7	11.1			13.0		
OVER 75 F	119	77	18	8	14	2	81	38	119	0	12	17	20	6	11	39	-	-	119	-	-
	2.9	2.8	5.9	2.6	2.5	1.4	2.8	3.5	3.0	0.2	3.5	6.2	3.7	2.2	5.8	1.9			2.9		
NO RESPONSE	258	115	24	65	49	5	123	127	257	0	16	8	19	30	6	118	-	-	258	-	-
	6.4	4.2	7.7	21.6	8.6	4.1	4.3	11.7	6.4	0.4	4.7	2.9	3.5	10.4	3.4	5.9			6.4		
NOT APPLICABLE	253	120	21	34	76	3	102	148	249	3	1	1	6	10	1	181	-	-	253	-	-
	6.3	4.4	6.6	11.2	13.4	3.1	3.5	13.6	6.2	18.6	0.2	0.2	1.1	3.6	0.7	9.0			6.3		

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APRIL 2010

B6 IF YOUR MAIN HEATING SYSTEM IS CONTROLLED BY A THERMOSTAT, WHAT IS THE AVERAGE THERMOSTAT TEMPERATURE USUALLY SET FOR EACH TIME PERIOD DURING THE HEATING SEASON?
NIGHT (9 PM-6 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
OFF	1056	34	45	101	160	132	235	103	78	56	339	347	333	37	12	969	28	698	43	203	261	15	970	0
	26.2	24.1	26.8	26.0	28.8	25.7	27.8	22.9	27.6	23.4	23.5	24.2	33.7	22.3	32.3	25.8	39.5	27.4	29.2	25.9	26.2	25.1	26.4	34.3
BELOW 55 F	114	4	3	6	13	19	31	13	8	3	36	35	41	3	0	108	2	68	3	29	33	0	108	0
	2.8	3.0	1.6	1.4	2.3	3.7	3.6	2.8	2.8	1.2	2.5	2.4	4.1	1.7	0.5	2.9	2.4	2.7	2.1	3.7	3.3	0.8	2.9	3.0
55-60 F	293	2	3	26	51	33	74	46	34	14	93	89	103	9	1	283	1	208	6	41	56	2	273	-
	7.3	1.3	1.8	6.6	9.1	6.4	8.7	10.3	12.0	6.0	6.4	6.2	10.4	5.4	2.8	7.5	1.8	8.2	4.3	5.2	5.6	3.5	7.4	
61-65 F	606	14	14	41	85	65	147	93	70	52	208	235	140	23	1	569	8	400	30	105	148	6	563	0
	15.0	10.1	8.3	10.4	15.2	12.6	17.4	20.6	24.9	21.7	14.4	16.4	14.2	13.9	2.8	15.1	11.4	15.7	20.3	13.4	14.9	9.2	15.3	14.0
66-70 F	807	19	43	66	106	115	173	114	55	66	314	289	178	26	2	775	8	557	28	138	157	10	755	0
	20.0	13.9	25.7	17.1	19.0	22.3	20.5	25.4	19.4	27.6	21.8	20.2	18.0	15.3	5.2	20.6	11.8	21.9	18.9	17.6	15.8	16.3	20.5	32.4
71-75 F	525	7	16	78	59	87	117	49	20	35	223	196	75	30	4	502	12	410	11	86	69	8	485	-
	13.0	4.8	9.7	20.1	10.5	16.9	13.8	10.8	7.0	14.5	15.5	13.7	7.6	17.8	11.1	13.4	16.5	16.1	7.3	11.0	7.0	12.7	13.2	
OVER 75 F	119	1	2	17	16	21	23	11	11	6	55	36	23	5	0	113	1	85	4	14	28	1	109	0
	2.9	0.5	1.2	4.3	2.9	4.1	2.7	2.5	3.8	2.4	3.8	2.5	2.3	3.1	1.2	3.0	0.9	3.3	2.5	1.8	2.8	0.8	3.0	3.9
NO RESPONSE	258	24	17	22	29	27	30	13	6	6	95	91	60	12	5	209	7	92	8	75	108	13	204	0
	6.4	17.1	10.1	5.7	5.2	5.3	3.6	3.0	2.1	2.3	6.6	6.3	6.1	7.0	13.5	5.6	9.8	3.6	5.6	9.5	10.8	20.8	5.5	12.4
NOT APPLICABLE	253	35	25	32	39	15	15	7	1	2	79	116	35	23	11	232	4	28	14	93	136	7	208	-
	6.3	25.2	14.9	8.3	6.9	2.9	1.8	1.6	0.4	0.8	5.5	8.1	3.6	13.6	30.5	6.2	5.9	1.1	9.7	11.9	13.7	10.9	5.7	

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NIGHT (9 PM-6 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
OFF	1056	69	137	290	309	174	877	80	24	10	9	72	69	201	556	27	27	185	86	94	183	116	221
	26.2	25.0	32.6	26.9	25.8	21.1	26.7	22.7	15.5	17.8	26.6	17.5	29.8	26.3	26.4	27.4	27.3	28.9	23.7	22.5	30.0	27.1	22.4
BELOW 55 F	114	5	5	41	27	29	90	9	7	-	1	8	2	20	75	0	1	17	17	11	15	14	24
	2.8	1.9	1.2	3.8	2.2	3.5	2.7	2.6	4.2		1.6	2.0	0.9	2.6	3.6	0.4	0.6	2.7	4.6	2.6	2.4	3.2	2.4
55-60 F	293	6	29	89	86	73	267	10	8	1	1	26	10	24	201	7	1	27	28	23	44	42	76
	7.3	2.1	7.0	8.2	7.2	8.9	8.1	2.8	5.0	1.0	3.0	6.3	4.2	3.1	9.5	7.1	0.8	4.2	7.8	5.6	7.1	9.9	7.7
61-65 F	606	23	40	170	206	151	542	20	24	5	8	71	28	71	371	13	11	61	40	71	87	70	203
	15.0	8.5	9.4	15.8	17.2	18.3	16.5	5.7	15.4	8.0	25.8	17.1	12.1	9.3	17.7	12.8	11.5	9.5	11.0	17.0	14.3	16.3	20.6
66-70 F	807	32	61	199	273	204	679	57	31	12	2	90	48	118	451	15	28	84	67	88	132	106	236
	20.0	11.5	14.5	18.4	22.8	24.8	20.7	16.1	19.4	20.9	5.0	21.7	20.5	15.4	21.4	15.4	28.2	13.1	18.6	21.1	21.7	24.7	23.9
71-75 F	525	31	57	147	155	118	448	33	26	9	8	76	33	114	237	22	15	91	42	54	71	45	171
	13.0	11.1	13.6	13.6	12.9	14.3	13.7	9.3	16.4	16.6	23.6	18.3	14.5	14.9	11.3	22.4	15.6	14.2	11.6	12.8	11.7	10.5	17.3
OVER 75 F	119	9	27	18	40	17	88	14	10	2	0	21	12	29	48	1	1	18	11	12	18	13	26
	2.9	3.2	6.5	1.7	3.3	2.1	2.7	4.0	6.1	2.8	0.8	5.1	5.2	3.7	2.3	0.6	1.4	2.8	3.1	3.0	3.0	3.1	2.7
NO RESPONSE	258	45	30	71	49	28	151	66	6	9	1	19	13	94	90	7	8	78	35	28	37	14	15
	6.4	16.3	7.1	6.6	4.1	3.4	4.6	18.8	4.0	16.0	3.1	4.6	5.7	12.3	4.3	7.6	7.9	12.2	9.7	6.8	6.1	3.2	1.6
NOT APPLICABLE	253	56	34	55	55	30	142	63	22	10	3	30	16	95	75	6	7	80	36	36	22	8	14
	6.3	20.4	8.2	5.1	4.6	3.7	4.3	18.0	14.2	16.9	10.5	7.3	7.1	12.4	3.6	6.2	6.6	12.5	10.0	8.6	3.6	1.9	1.4

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

B7 HAS MAINTENANCE BEEN PERFORMED ON YOUR MAIN HEATING SYSTEM IN THE PAST 12 MONTHS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4029	2741	312	300	566	110	2897	1088	3999	19	340	280	550	285	187	2006	-	-	4029	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9637	6370	782	645	1259	581	7337	2195	9552	54	865	653	1341	782	473	4836	-	-	9637	-	-
YES	1144	815	69	77	141	43	885	239	1136	6	74	82	157	73	72	608	-	-	1144	-	-
	28.4	29.7	22.1	25.6	24.8	38.6	30.5	22.0	28.4	30.3	21.8	29.2	28.5	25.8	38.4	30.3			28.4		
NO	2690	1827	228	195	377	62	1917	753	2668	13	252	181	378	198	109	1323	-	-	2690	-	-
	66.8	66.7	73.2	65.1	66.6	56.3	66.2	69.2	66.7	68.1	74.1	64.7	68.6	69.4	58.5	66.0			66.8		
NO RESPONSE	196	99	15	28	49	6	96	96	195	0	14	17	16	14	6	75	-	-	196	-	-
	4.9	3.6	4.7	9.3	8.6	5.1	3.3	8.8	4.9	1.6	4.1	6.1	3.0	4.8	3.1	3.7			4.9		

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4029	140	168	388	557	515	845	449	281	239	1441	1434	987	168	36	3760	72	2547	148	784	997	61	3674	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	279	448	920	1285	1416	2110	1135	646	590	2702	3349	3210	376	85	8914	169	6121	544	1852	2293	133	8708	12
YES	1144	25	41	119	155	146	260	147	77	88	365	392	341	46	4	1081	28	810	34	189	232	13	1056	0
	28.4	18.2	24.6	30.5	27.9	28.4	30.8	32.8	27.2	36.7	25.3	27.3	34.6	27.6	10.5	28.7	39.4	31.8	23.1	24.1	23.2	21.3	28.7	17.7
NO	2690	93	118	249	377	353	566	294	197	146	1000	988	591	111	32	2579	40	1646	107	555	683	48	2479	1
	66.8	66.5	69.8	64.2	67.7	68.5	66.9	65.4	69.9	61.1	69.4	68.9	59.9	66.1	87.5	68.6	56.0	64.6	71.9	70.8	68.5	77.8	67.5	70.1
NO RESPONSE	196	21	9	21	25	16	19	8	8	5	77	53	55	11	1	101	3	91	7	40	83	1	140	0
	4.9	15.3	5.6	5.3	4.5	3.1	2.2	1.8	2.9	2.2	5.3	3.7	5.6	6.3	2.0	2.7	4.6	3.6	4.9	5.1	8.3	1.0	3.8	12.2

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4029	277	421	1081	1198	824	3284	351	158	57	33	414	232	764	2104	97	98	641	361	417	610	428	987
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9637	625	1058	2659	2864	2044	8301	596	306	98	69	790	437	1439	5869	219	185	1836	962	946	1427	1007	2242
YES	1144	68	116	313	357	224	983	67	29	13	7	93	72	194	629	30	41	179	96	110	204	111	275
	28.4	24.5	27.6	29.0	29.8	27.2	29.9	19.2	18.3	23.3	22.6	22.5	31.1	25.4	29.9	30.6	42.0	27.9	26.7	26.4	33.4	25.9	27.9
NO	2690	176	273	726	805	582	2187	237	116	40	25	300	151	504	1417	59	56	396	247	290	387	310	694
	66.8	63.6	64.8	67.2	67.2	70.7	66.6	67.5	73.2	70.9	77.4	72.5	65.2	66.0	67.3	60.9	56.8	61.8	68.3	69.6	63.5	72.5	70.4
NO RESPONSE	196	33	32	41	37	17	113	47	14	3	-	21	9	66	59	8	1	66	18	17	19	7	17
	4.9	11.9	7.6	3.8	3.0	2.1	3.5	13.3	8.6	5.8		5.0	3.7	8.7	2.8	8.5	1.2	10.3	5.0	4.0	3.1	1.6	1.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B8 HOW MANY ELECTRIC PORTABLE HEATERS DO YOU USE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
DONT USE PORTABLE HEATERS	3042	2024	252	229	452	85	2196	814	3017	19	301	216	436	225	144	1413	-	-	3042	-	-
	67.6	67.9	68.5	64.4	67.5	67.0	70.5	60.9	67.7	66.0	84.1	72.3	75.1	72.2	70.6	62.2			67.6		
1 PORTABLE HEATERS	974	635	68	80	162	30	612	354	965	6	43	62	103	64	42	553	-	-	974	-	-
	21.7	21.3	18.5	22.4	24.2	23.5	19.6	26.5	21.6	20.7	12.0	20.8	17.8	20.7	20.4	24.4			21.7		
2 PORTABLE HEATERS	299	206	31	21	32	10	210	85	295	0	8	13	31	14	7	205	-	-	299	-	-
	6.7	6.9	8.4	6.0	4.7	7.8	6.7	6.4	6.6	1.8	2.2	4.4	5.3	4.4	3.5	9.0			6.7		
3+ PORTABLE HEATERS	62	49	7	1	5	1	44	18	62	0	2	4	2	1	6	42	-	-	62	-	-
	1.4	1.6	1.9	0.2	0.7	0.5	1.4	1.3	1.4	0.7	0.7	1.4	0.4	0.2	2.7	1.8			1.4		
NO RESPONSE	121	66	10	25	19	1	53	66	118	3	4	3	9	8	6	58	-	-	121	-	-
	2.7	2.2	2.8	7.1	2.8	1.2	1.7	4.9	2.7	10.8	1.0	1.1	1.5	2.6	2.9	2.5			2.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B8 HOW MANY ELECTRIC PORTABLE HEATERS DO YOU USE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
DONT USE PORTABLE HEATERS	3042	105	119	281	436	377	617	358	216	185	1119	1083	725	115	24	2739	43	1981	98	519	770	45	2745	1
	67.6	56.2	57.9	63.3	70.9	67.6	68.9	77.3	70.7	75.7	65.7	69.9	69.3	57.6	53.8	69.3	54.9	74.6	59.6	56.2	61.5	65.6	68.1	26.9
1 PORTABLE HEATERS	974	58	60	117	112	117	198	74	55	45	342	344	242	47	7	841	24	485	42	270	288	13	866	3
	21.7	30.9	29.2	26.2	18.3	21.0	22.2	16.0	18.0	18.2	20.1	22.2	23.1	23.5	16.0	21.3	30.7	18.3	25.6	29.2	23.0	18.9	21.5	68.0
2 PORTABLE HEATERS	299	6	17	28	51	41	59	21	20	10	137	88	50	25	8	247	8	120	16	88	113	4	270	-
	6.7	3.0	8.2	6.4	8.4	7.4	6.6	4.6	6.6	4.2	8.1	5.7	4.7	12.3	18.7	6.2	9.7	4.5	9.6	9.6	9.0	6.5	6.7	
3+ PORTABLE HEATERS	62	-	1	6	5	14	12	4	6	3	29	15	11	7	5	55	0	29	5	27	13	2	58	0
	1.4		0.3	1.3	0.9	2.5	1.3	0.9	1.8	1.4	1.7	1.0	1.0	3.7	10.8	1.4	0.3	1.1	3.3	2.9	1.1	3.6	1.4	4.1
NO RESPONSE	121	18	9	13	10	8	10	6	9	1	76	20	19	6	0	68	4	41	3	19	69	4	90	0
	2.7	9.9	4.4	2.9	1.6	1.5	1.1	1.2	2.8	0.5	4.5	1.3	1.8	2.9	0.8	1.7	4.5	1.5	1.8	2.1	5.5	5.3	2.2	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B8 HOW MANY ELECTRIC PORTABLE HEATERS DO YOU USE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
DONT USE PORTABLE HEATERS	3042	263	332	791	868	627	2445	335	97	41	29	254	173	639	1592	71	73	526	262	289	459	304	773
	67.6	62.4	64.2	67.2	67.6	73.8	69.6	60.4	56.4	69.9	84.4	58.0	68.7	61.4	72.3	68.4	68.8	63.3	59.8	61.1	70.3	66.7	76.7
1 PORTABLE HEATERS	974	94	115	265	294	160	745	118	50	15	4	122	53	243	446	18	19	204	97	126	139	110	168
	21.7	22.2	22.3	22.5	22.9	18.8	21.2	21.3	28.7	26.1	11.4	27.9	21.0	23.4	20.3	17.7	17.9	24.6	22.3	26.7	21.3	24.1	16.6
2 PORTABLE HEATERS	299	23	54	70	94	49	233	48	6	2	1	35	16	84	126	10	11	53	50	33	43	33	49
	6.7	5.5	10.4	5.9	7.3	5.7	6.6	8.7	3.8	3.2	3.5	8.0	6.4	8.0	5.7	9.9	10.5	6.4	11.5	6.9	6.5	7.2	4.8
3+ PORTABLE HEATERS	62	8	6	26	9	7	36	10	12	0	-	19	5	17	15	0	2	9	12	12	9	2	13
	1.4	1.8	1.2	2.2	0.7	0.8	1.0	1.8	7.1	0.4		4.3	2.0	1.7	0.7	0.3	2.1	1.1	2.7	2.6	1.3	0.4	1.3
NO RESPONSE	121	34	9	24	19	7	57	43	7	0	0	8	5	57	22	4	1	38	16	12	3	7	6
	2.7	8.0	1.8	2.1	1.5	0.8	1.6	7.7	4.1	0.5	0.7	1.9	2.0	5.5	1.0	3.7	0.6	4.6	3.7	2.6	0.5	1.5	0.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B9 HOW OFTEN DO YOU USE ANY ADDITIONAL HEATING SYSTEM(S), INCLUDING PORTABLE HEATERS, DURING THE HEATING SEASON?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO ADD HEAT	2877	1817	235	262	474	89	1925	918	2848	22	238	193	356	208	131	1418	-	-	2877	-	-
	63.9	61.0	64.0	73.7	70.7	69.9	61.8	68.6	63.9	78.8	66.5	64.7	61.4	67.0	63.8	62.5			63.9		
RARELY	236	162	18	13	41	3	164	72	235	1	14	22	32	17	13	110	-	-	236	-	-
	5.3	5.4	4.8	3.6	6.2	2.3	5.3	5.4	5.3	3.5	4.0	7.4	5.6	5.6	6.5	4.8			5.3		
SOMETIMES	239	171	21	9	29	8	174	63	235	0	12	19	35	10	12	138	-	-	239	-	-
	5.3	5.7	5.8	2.6	4.3	6.4	5.6	4.7	5.3	1.5	3.5	6.3	6.0	3.3	5.7	6.1			5.3		
OFTEN	252	185	16	13	30	8	190	61	249	0	13	10	50	8	7	148	-	-	252	-	-
	5.6	6.2	4.3	3.7	4.5	6.6	6.1	4.6	5.6	1.3	3.7	3.5	8.6	2.5	3.5	6.5			5.6		
ALWAYS	127	84	15	9	17	2	83	41	127	0	6	3	9	3	4	96	-	-	127	-	-
	2.8	2.8	4.0	2.6	2.5	2.0	2.7	3.1	2.9	0.6	1.6	1.0	1.5	1.0	1.8	4.2			2.8		
NO RESPONSE	768	560	63	49	79	16	578	181	763	4	74	51	98	64	38	360	-	-	768	-	-
	17.1	18.8	17.2	13.7	11.8	12.8	18.6	13.5	17.1	14.2	20.6	17.1	16.9	20.6	18.6	15.8			17.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B9 HOW OFTEN DO YOU USE ANY ADDITIONAL HEATING SYSTEM(S), INCLUDING PORTABLE HEATERS, DURING THE HEATING SEASON?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO ADD HEAT	2877	133	145	308	405	338	525	268	191	157	1032	1045	682	117	25	2569	29	1659	93	519	861	52	2534	1
	63.9	71.5	70.5	69.3	65.9	60.5	58.6	57.9	62.7	64.0	60.6	67.4	65.3	58.9	56.5	65.0	36.1	62.5	56.6	56.2	68.7	75.6	62.9	14.6
RARELY	236	12	10	24	25	32	50	25	25	10	102	83	44	8	0	191	2	156	8	71	49	3	215	0
	5.3	6.5	5.1	5.4	4.1	5.8	5.6	5.5	8.1	4.0	6.0	5.3	4.2	3.8	0.8	4.8	2.5	5.9	4.9	7.7	3.9	4.3	5.3	7.1
SOMETIMES	239	5	7	23	33	35	56	29	12	14	77	98	58	6	1	205	13	124	12	71	62	3	221	3
	5.3	2.8	3.4	5.2	5.4	6.2	6.3	6.3	4.0	5.9	4.5	6.3	5.5	3.0	2.7	5.2	17.0	4.7	7.1	7.7	4.9	3.8	5.5	63.0
OFTEN	252	5	7	27	34	42	55	17	18	14	127	68	39	18	1	205	10	132	16	65	67	6	231	0
	5.6	2.8	3.3	6.1	5.5	7.5	6.2	3.6	5.8	5.8	7.5	4.4	3.8	8.8	2.6	5.2	12.3	5.0	10.0	7.0	5.4	9.0	5.7	1.0
ALWAYS	127	6	8	10	17	16	27	20	8	6	38	52	28	9	7	111	3	54	8	46	42	1	117	0
	2.8	3.4	3.9	2.2	2.7	2.9	3.1	4.3	2.5	2.4	2.2	3.4	2.7	4.5	16.3	2.8	4.1	2.0	5.1	5.0	3.4	1.1	2.9	4.6
NO RESPONSE	768	24	28	52	101	95	182	104	52	44	328	205	194	42	9	670	22	531	27	151	171	4	711	0
	17.1	13.0	13.8	11.8	16.4	17.0	20.3	22.5	17.0	18.0	19.2	13.2	18.5	20.9	21.3	17.0	27.9	20.0	16.3	16.4	13.7	6.2	17.7	9.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

B9 HOW OFTEN DO YOU USE ANY ADDITIONAL HEATING SYSTEM(S), INCLUDING PORTABLE HEATERS, DURING THE HEATING SEASON?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO ADD HEAT	2877	282	328	726	823	542	2210	362	121	50	19	287	157	663	1431	53	61	565	246	295	404	288	635
	63.9	66.9	63.5	61.7	64.1	63.8	62.9	65.2	69.8	85.5	55.4	65.5	62.3	63.8	65.0	51.3	57.5	68.1	56.2	62.4	61.9	63.0	63.0
RARELY	236	23	18	75	65	52	180	38	14	1	1	31	14	54	110	14	3	41	22	27	39	29	63
	5.3	5.4	3.5	6.3	5.0	6.1	5.1	6.9	8.1	1.2	2.1	7.1	5.5	5.2	5.0	13.3	3.0	5.0	5.0	5.8	6.0	6.3	6.2
SOMETIMES	239	18	24	52	71	58	197	19	8	0	1	32	12	44	120	1	5	33	39	19	28	22	64
	5.3	4.3	4.6	4.5	5.5	6.8	5.6	3.4	4.6	0.8	2.4	7.2	4.9	4.2	5.4	1.4	4.4	4.0	8.9	4.1	4.3	4.9	6.3
OFTEN	252	18	25	65	85	49	201	28	12	1	1	20	23	68	116	3	6	40	36	27	29	35	51
	5.6	4.3	4.8	5.5	6.6	5.7	5.7	5.1	7.0	1.0	2.8	4.6	9.2	6.5	5.3	3.0	5.9	4.8	8.2	5.6	4.5	7.6	5.1
ALWAYS	127	6	11	45	36	27	112	13	1	0	0	19	6	24	63	7	4	16	7	20	30	14	24
	2.8	1.5	2.2	3.8	2.8	3.2	3.2	2.3	0.8	0.4	0.8	4.4	2.5	2.3	2.9	6.6	4.1	2.0	1.5	4.2	4.5	3.1	2.3
NO RESPONSE	768	74	110	214	203	122	615	95	17	7	13	49	39	187	361	25	27	134	89	85	123	69	172
	17.1	17.6	21.4	18.2	15.9	14.4	17.5	17.1	9.8	11.1	36.6	11.2	15.6	18.0	16.4	24.5	25.2	16.2	20.3	18.0	18.8	15.1	17.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY AND SECONDARY HEATERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0	331	147	41	51	86	6	138	190	323	9	17	16	21	7	10	165	-	-	331	-	-
	7.4	4.9	11.2	14.3	12.9	4.7	4.4	14.2	7.2	30.6	4.8	5.3	3.7	2.3	4.9	7.3			7.4		
1	2686	1743	211	220	427	86	1855	798	2663	17	225	185	342	204	127	1332	-	-	2686	-	-
	59.7	58.5	57.4	61.9	63.7	67.7	59.6	59.7	59.8	59.5	62.9	62.1	59.0	65.4	62.3	58.6			59.7		
2	1021	740	84	56	114	27	760	252	1012	1	80	58	132	60	53	556	-	-	1021	-	-
	22.7	24.8	22.8	15.7	17.1	21.0	24.4	18.9	22.7	4.0	22.4	19.3	22.8	19.3	25.7	24.5			22.7		
3	321	248	22	16	29	6	254	64	319	1	26	27	53	31	13	157	-	-	321	-	-
	7.1	8.3	6.0	4.5	4.3	5.0	8.2	4.8	7.2	4.1	7.2	9.1	9.1	10.1	6.2	6.9			7.1		
4	91	67	7	5	11	1	78	12	91	-	9	8	26	3	1	38	-	-	91	-	-
	2.0	2.2	1.9	1.3	1.6	1.2	2.5	0.9	2.0		2.5	2.8	4.4	0.8	0.5	1.7			2.0		
5	35	24	2	8	1	0	18	17	35	0	0	3	5	3	1	17	-	-	35	-	-
	0.8	0.8	0.6	2.2	0.1	0.4	0.6	1.3	0.8	0.3	*	1.0	0.9	0.9	0.3	0.8			0.8		
6	7	5	0	-	2	0	5	2	7	0	0	1	-	3	0	3	-	-	7	-	-
	0.2	0.2	0.1		0.3	0.1	0.2	0.2	0.2	0.8	0.1	0.3		1.0	0.1	0.1			0.2		
7	3	3	-	-	-	-	3	-	3	-	-	0	-	-	-	3	-	-	3	-	-
	0.1	0.1					0.1		0.1			0.1				0.1			0.1		
8	1	0	0	-	-	-	0	0	1	-	-	0	-	0	-	-	-	-	1	-	-
	*	*	0.1				*	*	*			0.1		0.1					*		
10	3	3	-	0	-	-	3	0	3	0	-	-	-	-	-	0	-	-	3	-	-
	0.1	0.1		0.1			0.1	*	0.1	0.6						*			0.1		
14 OR MORE	0	0	-	-	-	-	-	0	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*						*	*							*			*		
MEAN	1.41	1.49	1.32	1.24	1.19	1.32	1.48	1.23	1.41	0.93	1.40	1.47	1.54	1.49	1.36	1.41	-	-	1.41	-	-
STANDARD DEVIATION	0.93	0.95	0.89	0.97	0.82	0.74	0.92	0.92	0.93	1.15	0.81	0.96	0.94	0.96	0.74	0.89	-	-	0.93	-	-
STANDARD ERROR	0.02	0.02	0.06	0.07	0.04	0.06	0.02	0.04	0.02	0.32	0.06	0.08	0.06	0.07	0.07	0.03			0.02		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY AND SECONDARY HEATERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0	331	38	26	42	31	18	29	2	18	4	197	77	35	23	-	3	0	68	7	85	197	3	226	-
	7.4	20.1	12.6	9.5	5.1	3.2	3.2	0.5	5.9	1.8	11.6	4.9	3.3	11.5		0.1	0.1	2.6	4.2	9.2	15.8	5.1	5.6	
1	2686	113	133	283	380	329	510	267	184	153	926	1000	660	101	25	2566	28	1616	88	481	739	48	2412	1
	59.7	60.3	64.3	63.7	61.8	59.1	57.0	57.6	60.2	62.4	54.4	64.5	63.1	50.4	56.5	65.0	36.0	60.9	53.5	52.1	59.0	71.1	59.9	14.6
2	1021	29	37	89	141	150	254	127	58	46	383	345	240	53	14	954	28	643	50	222	227	10	955	1
	22.7	15.4	17.9	20.0	22.9	26.9	28.3	27.5	19.1	19.0	22.5	22.3	22.9	26.5	32.5	24.1	35.6	24.2	30.5	24.0	18.1	15.0	23.7	14.2
3	321	6	10	20	38	37	82	46	35	19	135	96	73	17	1	296	19	228	15	92	60	6	301	3
	7.1	3.4	4.7	4.5	6.2	6.6	9.2	10.0	11.5	7.6	7.9	6.2	7.0	8.6	3.3	7.5	23.8	8.6	8.9	9.9	4.8	8.3	7.5	67.6
4	91	1	1	5	17	14	17	13	6	17	30	28	28	5	0	88	1	70	2	19	17	0	86	-
	2.0	0.7	0.2	1.0	2.8	2.4	1.8	2.8	1.9	6.8	1.7	1.8	2.7	2.6	0.4	2.2	0.9	2.6	1.1	2.1	1.4	0.5	2.1	
5	35	-	0	6	6	7	2	4	4	3	27	2	6	1	3	29	3	18	3	19	11	-	35	-
	0.8		0.1	1.3	1.0	1.2	0.3	0.9	1.2	1.1	1.6	0.1	0.5	0.4	7.4	0.7	3.5	0.7	1.6	2.0	0.9		0.9	
6	7	0	-	0	2	3	0	1	1	1	6	1	1	0	-	7	0	7	0	3	0	-	7	0
	0.2	0.1		0.1	0.3	0.5	*	0.1	0.2	0.3	0.3	*	0.1	0.1		0.2	0.1	0.2	0.3	0.3	*		0.2	3.6
7	3	-	-	-	-	-	0	-	-	3	0	-	3	-	-	3	-	3	-	3	0	-	3	-
	0.1						0.1			1.1	*		0.3			0.1		0.1		0.3	*		0.1	
8	1	-	-	-	-	-	0	-	0	0	-	0	0	-	-	1	-	0	-	-	0	-	1	-
	*						*		0.1	0.1		*	*			*		*			*		*	
10	3	-	-	-	-	-	-	3	-	-	0	3	-	-	-	3	-	3	-	0	-	-	3	-
	0.1							0.6			*	0.2				0.1		0.1		*			0.1	
14 OR MORE	0	-	-	-	-	-	-	-	-	-	0	-	-	-	-	0	-	-	-	0	-	-	0	-
	*										*					*				*			*	
MEAN	1.41	1.05	1.16	1.28	1.44	1.52	1.51	1.65	1.48	1.65	1.40	1.37	1.46	1.42	1.70	1.51	2.00	1.52	1.55	1.53	1.20	1.28	1.45	2.67
STANDARD DEVIATION	0.93	0.76	0.72	0.84	0.90	0.92	0.82	1.09	0.96	1.17	1.01	0.85	0.89	0.93	1.10	0.87	0.99	0.94	0.91	1.10	0.88	0.71	0.93	1.08
STANDARD ERROR	0.02	0.08	0.07	0.05	0.05	0.05	0.04	0.06	0.08	0.10	0.04	0.03	0.03	0.09	0.23	0.02	0.16	0.03	0.09	0.05	0.03	0.13	0.02	0.69

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY AND SECONDARY HEATERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0	331	110	51	60	61	16	111	181	18	1	1	22	10	209	49	1	5	145	44	35	27	15	9
	7.4	26.0	9.9	5.1	4.7	1.8	3.2	32.6	10.4	1.5	2.1	5.0	4.0	20.1	2.2	0.6	4.3	17.4	10.2	7.3	4.1	3.4	0.9
1	2686	222	298	692	785	536	2150	258	110	50	19	275	151	546	1405	53	57	473	227	273	385	281	633
	59.7	52.5	57.7	58.8	61.2	63.1	61.2	46.5	63.7	84.6	55.1	62.6	59.8	52.5	63.8	51.1	53.6	56.9	51.9	57.7	59.0	61.6	62.8
2	1021	54	127	287	292	211	863	77	31	4	10	90	55	200	526	36	29	143	110	121	162	110	243
	22.7	12.9	24.6	24.4	22.8	24.9	24.6	13.9	17.8	6.5	30.0	20.5	21.9	19.2	23.9	34.5	27.2	17.2	25.2	25.5	24.8	24.0	24.1
3	321	25	30	97	102	57	270	30	8	4	2	35	19	61	166	7	12	50	36	31	59	36	83
	7.1	5.9	5.8	8.2	7.9	6.7	7.7	5.4	4.7	6.7	6.7	7.9	7.7	5.9	7.5	7.1	11.4	6.1	8.3	6.5	9.0	7.9	8.2
4	91	5	8	24	26	24	83	2	1	0	2	8	13	15	39	6	1	12	5	10	12	9	31
	2.0	1.2	1.6	2.0	2.0	2.8	2.4	0.4	0.7	0.7	6.0	1.7	5.1	1.5	1.8	6.2	1.1	1.5	1.1	2.0	1.9	2.0	3.0
5	35	6	1	13	12	3	28	4	3	-	-	9	3	5	14	0	-	7	12	1	4	4	6
	0.8	1.4	0.2	1.1	0.9	0.4	0.8	0.7	1.9			1.9	1.3	0.5	0.7	0.4		0.8	2.8	0.3	0.5	0.9	0.6
6	7	0	1	5	1	0	3	3	1	-	-	1	1	4	2	0	-	1	2	0	3	0	1
	0.2	0.1	0.1	0.4	0.1	*	0.1	0.5	0.5			0.2	0.3	0.3	0.1	0.1		0.1	0.4	*	0.5	*	0.1
7	3	0	0	-	0	3	3	0	-	-	-	-	-	0	0	-	3	0	-	0	0	-	3
	0.1	*	*		*	0.3	0.1	*						*	*		2.4	*		*	*		0.3
8	1	-	-	0	0	0	0	-	0	-	-	0	-	-	0	-	-	-	-	-	0	-	0
	*			*	*	*	*		0.2			0.1			*						0.1		*
10	3	-	0	-	3	-	3	-	0	-	-	0	-	-	-	-	-	0	-	3	-	-	-
	0.1		*		0.2		0.1		0.1			*						*		0.6			
14 OR MORE	0	-	-	0	-	-	0	-	-	-	-	-	-	0	-	-	-	0	-	-	-	-	-
	*			*			*							*				*					
MEAN	1.41	1.09	1.33	1.48	1.46	1.48	1.49	0.99	1.31	1.20	1.59	1.46	1.55	1.19	1.45	1.69	1.64	1.21	1.49	1.44	1.50	1.47	1.53
STANDARD DEVIATION	0.93	1.00	0.84	0.94	0.96	0.86	0.91	0.98	1.03	0.61	0.89	0.98	1.00	0.97	0.81	0.90	1.16	0.95	1.06	1.07	0.91	0.85	0.89
STANDARD ERROR	0.02	0.07	0.05	0.04	0.04	0.04	0.02	0.06	0.11	0.11	0.22	0.06	0.09	0.04	0.02	0.12	0.15	0.04	0.07	0.07	0.05	0.05	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY HEATERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0	331	147	41	51	86	6	138	190	323	9	17	16	21	7	10	165	-	-	331	-	-
	7.4	4.9	11.2	14.3	12.9	4.7	4.4	14.2	7.2	30.6	4.8	5.3	3.7	2.3	4.9	7.3			7.4		
1	4168	2832	327	305	584	121	2977	1147	4134	19	341	283	559	304	195	2105	-	-	4168	-	-
	92.6	95.1	88.8	85.7	87.1	95.3	95.6	85.8	92.8	69.4	95.2	94.7	96.3	97.7	95.1	92.7			92.6		
MEAN	0.93	0.95	0.89	0.86	0.87	0.95	0.96	0.86	0.93	0.69	0.95	0.95	0.96	0.98	0.95	0.93	-	-	0.93	-	-
STANDARD DEVIATION	0.26	0.22	0.32	0.35	0.34	0.21	0.21	0.35	0.26	0.47	0.21	0.22	0.19	0.15	0.22	0.26	-	-	0.26	-	-
STANDARD ERROR	0.01	0.01	0.02	0.03	0.02	0.02	0.00	0.01	0.01	0.13	0.02	0.02	0.01	0.01	0.02	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY HEATERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0	331	38	26	42	31	18	29	2	18	4	197	77	35	23	-	3	0	68	7	85	197	3	226	-
	7.4	20.1	12.6	9.5	5.1	3.2	3.2	0.5	5.9	1.8	11.6	4.9	3.3	11.5		0.1	0.1	2.6	4.2	9.2	15.8	5.1	5.6	
1	4168	149	180	403	583	539	866	461	287	241	1506	1474	1011	177	44	3947	79	2588	157	838	1055	65	3803	5
	92.6	79.9	87.4	90.5	94.9	96.8	96.8	99.5	94.1	98.2	88.4	95.1	96.7	88.5	100.0	99.9	99.9	97.4	95.8	90.8	84.2	94.9	94.4	100.0
MEAN	0.93	0.80	0.87	0.90	0.95	0.97	0.97	1.00	0.94	0.98	0.88	0.95	0.97	0.89	1.00	1.00	1.00	0.97	0.96	0.91	0.84	0.95	0.94	1.00
STANDARD DEVIATION	0.26	0.40	0.33	0.29	0.22	0.18	0.18	0.07	0.24	0.13	0.32	0.22	0.18	0.32	0.00	0.03	0.03	0.16	0.20	0.29	0.36	0.22	0.23	0.00
STANDARD ERROR	0.01	0.04	0.03	0.02	0.01	0.01	0.01	0.00	0.02	0.01	0.01	0.01	0.01	0.03	0.00	0.00	0.01	0.00	0.02	0.01	0.01	0.04	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COUNT OF PRIMARY HEATERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0	331	110	51	60	61	16	111	181	18	1	1	22	10	209	49	1	5	145	44	35	27	15	9
	7.4	26.0	9.9	5.1	4.7	1.8	3.2	32.6	10.4	1.5	2.1	5.0	4.0	20.1	2.2	0.6	4.3	17.4	10.2	7.3	4.1	3.4	0.9
1	4168	312	465	1117	1222	834	3403	374	155	58	34	417	242	831	2152	102	102	686	393	439	626	441	999
	92.6	74.0	90.1	94.9	95.3	98.2	96.8	67.4	89.6	98.5	97.9	95.0	96.0	79.9	97.8	99.4	95.7	82.6	89.8	92.7	95.9	96.6	99.1
MEAN	0.93	0.74	0.90	0.95	0.95	0.98	0.97	0.67	0.90	0.98	0.98	0.95	0.96	0.80	0.98	0.99	0.96	0.83	0.90	0.93	0.96	0.97	0.99
STANDARD DEVIATION	0.26	0.44	0.30	0.22	0.21	0.13	0.18	0.47	0.31	0.12	0.15	0.22	0.20	0.40	0.15	0.08	0.20	0.38	0.30	0.26	0.20	0.18	0.10
STANDARD ERROR	0.01	0.03	0.02	0.01	0.01	0.01	0.00	0.03	0.03	0.02	0.04	0.01	0.02	0.02	0.00	0.01	0.03	0.02	0.02	0.02	0.01	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CLEANED PAYHEAT

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
MASTERMETER, WITH GAS HEAT	67	6	4	10	40	7	27	40	66	0	7	5	5	4	8	27	-	-	67	-	-
	1.5	0.2	1.1	2.8	5.9	5.2	0.9	3.0	1.5	0.8	2.0	1.8	0.8	1.3	3.7	1.2			1.5		
PAYHEAT	4193	2867	332	308	570	116	3000	1149	4159	20	345	285	565	302	191	2113	-	-	4193	-	-
	93.2	96.2	90.3	86.5	85.0	91.7	96.3	85.9	93.3	69.5	96.3	95.4	97.3	97.0	93.6	93.1			93.2		
INCLUDED IN RENT	46	12	5	6	24	0	4	42	41	6	4	6	0	1	4	17	-	-	46	-	-
	1.0	0.4	1.3	1.6	3.6	0.2	0.1	3.1	0.9	20.8	1.0	2.1	0.1	0.4	1.9	0.7			1.0		
NO HEATING SYSTEM	174	82	23	31	34	3	69	102	171	3	2	1	7	3	1	104	-	-	174	-	-
	3.9	2.8	6.3	8.8	5.1	2.3	2.2	7.6	3.8	8.9	0.5	0.4	1.2	1.1	0.5	4.6			3.9		
NO RESPONSE	19	11	4	1	2	1	15	4	19	-	1	1	4	1	1	10	-	-	19	-	-
	0.4	0.4	1.1	0.2	0.4	0.6	0.5	0.3	0.4		0.2	0.4	0.6	0.2	0.3	0.4			0.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CLEANED PAYHEAT

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
MASTERMETER, WITH GAS	67	5	4	21	4	3	12	2	1	1	18	28	20	1	-	67	-	43	2	19	15	0	66	-
HEAT	1.5	2.7	2.0	4.8	0.6	0.5	1.3	0.4	0.3	0.3	1.1	1.8	1.9	0.4		1.7		1.6	1.2	2.1	1.2	0.1	1.6	
PAYHEAT	4193	158	177	393	590	543	865	460	294	241	1528	1470	1012	182	44	3883	79	2590	160	844	1074	65	3795	5
	93.2	84.4	85.9	88.4	95.9	97.3	96.7	99.2	96.3	98.5	89.7	94.8	96.8	91.4	100.0	98.3	100.0	97.5	97.7	91.5	85.8	95.1	94.2	100.0
INCLUDED IN RENT	46	7	4	5	2	1	3	-	-	-	33	8	5	0	-	-	-	6	-	8	33	3	26	-
	1.0	3.6	2.0	1.0	0.3	0.1	0.4				1.9	0.5	0.5	0.1				0.2		0.8	2.7	4.3	0.6	
NO HEATING SYSTEM	174	16	18	25	18	10	14	1	7	3	111	41	6	16	-	-	-	13	1	44	121	0	124	-
	3.9	8.8	8.9	5.6	3.0	1.8	1.5	0.3	2.4	1.0	6.5	2.6	0.6	8.1				0.5	0.4	4.8	9.6	0.3	3.1	
NO RESPONSE	19	1	2	1	1	1	1	0	3	0	14	3	3	0	-	-	-	4	1	7	9	0	17	-
	0.4	0.4	1.1	0.3	0.1	0.2	0.2	0.1	1.0	0.2	0.8	0.2	0.3	0.1				0.1	0.7	0.8	0.7	0.3	0.4	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

CLEANED PAYHEAT

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
MASTERMETER, WITH GAS	67	4	5	17	24	13	56	6	1	0	-	7	5	8	42	0	0	16	6	13	8	6	10
HEAT	1.5	1.0	1.0	1.4	1.9	1.6	1.6	1.2	0.8	0.7		1.6	1.9	0.8	1.9	0.4	0.5	1.9	1.5	2.7	1.2	1.3	1.0
PAYHEAT	4193	322	469	1118	1217	829	3388	395	162	57	34	420	240	858	2133	102	102	701	392	436	632	437	994
	93.2	76.4	90.8	95.0	94.8	97.6	96.4	71.1	93.9	97.8	97.9	95.7	95.4	82.6	97.0	99.4	95.4	84.4	89.6	92.2	96.8	95.8	98.6
INCLUDED IN RENT	46	16	6	10	11	3	14	29	4	0	0	5	3	31	5	-	0	22	7	6	0	4	1
	1.0	3.8	1.1	0.8	0.9	0.4	0.4	5.1	2.2	0.3	0.2	1.0	1.1	2.9	0.2		0.2	2.7	1.6	1.3	*	0.8	0.1
NO HEATING SYSTEM	174	73	35	29	26	3	46	119	5	1	0	6	4	133	13	0	4	84	29	17	13	8	1
	3.9	17.3	6.8	2.5	2.0	0.4	1.3	21.4	2.7	1.2	1.3	1.4	1.4	12.8	0.6	0.2	3.9	10.1	6.6	3.6	1.9	1.7	0.1
NO RESPONSE	19	6	1	4	5	0	12	7	1	-	0	1	0	10	6	-	-	7	3	1	1	2	3
	0.4	1.5	0.2	0.3	0.4	*	0.3	1.2	0.4		0.6	0.2	0.2	1.0	0.3			0.9	0.8	0.3	0.1	0.3	0.3

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVESEC

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	2052	1331	167	151	336	67	1468	561	2037	12	203	145	302	152	98	970	-	-	2052	-	-
	45.6	44.7	45.4	42.4	50.2	52.8	47.1	42.0	45.7	43.0	56.6	48.4	52.0	48.8	48.0	42.7			45.6		
YES	2268	1577	180	169	285	57	1579	667	2246	11	142	146	265	154	103	1223	-	-	2268	-	-
	50.4	52.9	49.0	47.6	42.5	45.0	50.7	49.9	50.4	37.7	39.8	49.0	45.6	49.6	50.3	53.9			50.4		
NO RESPONSE	71	32	9	12	17	2	40	31	71	0	8	7	10	2	2	28	-	-	71	-	-
	1.6	1.1	2.5	3.3	2.5	1.6	1.3	2.3	1.6	0.9	2.2	2.3	1.8	0.6	1.0	1.2			1.6		
NOT APPLICABLE	108	40	11	24	32	1	28	78	103	5	5	1	3	3	1	49	-	-	108	-	-
	2.4	1.3	3.1	6.7	4.8	0.6	0.9	5.8	2.3	18.4	1.4	0.2	0.6	1.0	0.6	2.2			2.4		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVESEC

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	2052	69	96	218	305	259	376	225	153	128	692	796	500	65	14	1972	20	1320	59	324	519	36	1863	1
	45.6	36.8	46.7	49.0	49.7	46.5	42.0	48.5	50.2	52.4	40.6	51.3	47.8	32.6	32.1	49.9	25.6	49.7	35.7	35.1	41.5	52.4	46.2	13.8
YES	2268	96	105	202	284	290	504	238	147	115	914	714	522	118	30	1975	59	1291	101	559	625	29	2055	4
	50.4	51.4	51.0	45.5	46.3	52.0	56.4	51.3	48.2	47.1	53.7	46.0	49.9	59.2	67.9	50.0	74.4	48.6	61.3	60.6	49.9	43.0	51.0	86.2
NO RESPONSE	71	11	1	12	10	5	8	0	4	1	28	18	19	6	-	3	0	38	4	18	28	0	43	-
	1.6	5.7	0.5	2.6	1.7	0.9	0.9	*	1.4	0.4	1.7	1.1	1.8	3.1		0.1	0.1	1.4	2.7	1.9	2.2	0.3	1.1	
NOT APPLICABLE	108	11	4	13	14	3	7	0	1	0	69	23	5	10	-	-	-	7	1	22	81	3	68	-
	2.4	6.1	1.8	2.9	2.3	0.6	0.7	0.1	0.2	0.1	4.1	1.5	0.5	5.1				0.3	0.3	2.4	6.4	4.3	1.7	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVESEC

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	2052	148	211	536	594	457	1699	171	71	34	16	193	126	381	1129	41	41	338	154	192	306	217	536
	45.6	35.1	40.8	45.6	46.3	53.8	48.3	30.8	41.0	58.1	45.7	43.9	50.1	36.7	51.3	39.6	38.0	40.7	35.3	40.6	46.8	47.5	53.2
YES	2268	214	278	611	655	386	1763	280	95	24	19	237	119	549	1048	62	62	409	265	260	329	233	470
	50.4	50.8	53.9	51.9	51.1	45.4	50.2	50.5	54.8	41.3	54.1	54.0	47.4	52.8	47.6	59.9	58.3	49.2	60.6	54.9	50.4	51.1	46.6
NO RESPONSE	71	11	4	11	19	5	30	22	5	-	-	6	3	27	18	0	0	22	5	10	11	2	1
	1.6	2.7	0.8	1.0	1.5	0.6	0.9	3.9	2.9			1.3	1.2	2.6	0.8	0.2	0.2	2.7	1.2	2.1	1.7	0.4	0.1
NOT APPLICABLE	108	48	23	19	15	2	22	82	2	0	0	3	3	83	6	0	4	62	13	11	7	4	1
	2.4	11.4	4.5	1.6	1.1	0.2	0.6	14.8	1.3	0.6	0.2	0.8	1.3	7.9	0.3	0.2	3.5	7.4	2.9	2.4	1.1	1.0	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C1 DO YOU PAY FOR CENTRAL AIR CONDITIONING/COOLING FOR YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	58.7	63.8	51.0	41.2	49.6	58.9	67.5	38.4	58.8	30.7	90.1	88.7	82.8	75.8	65.9	44.1			58.7		
NO, PART OF RENT	103	15	11	22	54	1	8	94	102	0	5	7	10	5	5	51	-	-	103	-	-
	2.3	0.5	3.0	6.1	8.0	0.8	0.3	7.0	2.3	1.6	1.3	2.3	1.6	1.7	2.5	2.3			2.3		
NO CENTRAL COOLING	1610	976	154	173	265	43	907	681	1587	18	28	26	80	62	58	1122	-	-	1610	-	-
	35.8	32.8	41.9	48.7	39.5	33.6	29.1	51.0	35.6	65.8	7.9	8.6	13.8	19.9	28.2	49.4			35.8		
NO RESPONSE	146	88	15	14	20	9	97	48	145	1	3	1	10	8	7	97	-	-	146	-	-
	3.2	3.0	4.1	4.1	2.9	6.8	3.1	3.6	3.3	1.8	0.7	0.4	1.7	2.6	3.4	4.3			3.2		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

C1 DO YOU PAY FOR CENTRAL AIR CONDITIONING/COOLING FOR YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	58.7	16.8	27.7	50.6	52.4	66.8	71.9	76.7	77.6	77.9	58.7	58.2	61.5	47.8	21.9	62.5	70.4	96.3	72.2	41.5	1.8	44.0	60.6	15.7
NO, PART OF RENT	103	20	6	18	23	4	7	1	1	-	38	36	28	1	6	61	3	36	1	31	40	6	69	0
	2.3	10.9	2.7	4.1	3.8	0.7	0.8	0.2	0.3		2.2	2.3	2.7	0.5	14.2	1.5	4.4	1.4	0.8	3.4	3.2	9.1	1.7	3.6
NO CENTRAL COOLING	1610	118	136	188	255	166	219	100	63	53	615	573	327	96	24	1306	19	30	40	471	1109	31	1386	4
	35.8	63.3	65.9	42.2	41.5	29.9	24.5	21.5	20.6	21.7	36.1	36.9	31.2	48.0	53.4	33.1	24.0	1.1	24.4	51.0	88.6	45.8	34.4	76.5
NO RESPONSE	146	17	8	14	15	14	25	7	5	1	51	39	48	7	5	115	1	31	4	38	80	1	131	0
	3.2	9.1	3.7	3.1	2.4	2.6	2.8	1.5	1.5	0.3	3.0	2.5	4.6	3.6	10.6	2.9	1.1	1.2	2.7	4.1	6.4	1.1	3.2	4.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C1 DO YOU PAY FOR CENTRAL AIR CONDITIONING/COOLING FOR YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	58.7	37.0	47.8	59.8	62.6	70.5	62.9	34.1	56.2	56.5	48.6	64.0	43.7	46.7	65.5	65.4	60.3	42.2	48.1	53.7	64.4	66.2	73.8
NO, PART OF RENT	103	16	13	36	18	8	66	13	11	0	0	12	15	18	33	1	3	27	23	9	19	8	1
	2.3	3.8	2.4	3.0	1.4	0.9	1.9	2.3	6.2	0.4	0.5	2.8	6.0	1.7	1.5	1.3	3.2	3.2	5.3	2.0	2.9	1.8	0.1
NO CENTRAL COOLING	1610	222	232	396	434	234	1140	326	60	25	17	133	109	497	668	33	36	405	186	192	204	139	252
	35.8	52.7	45.0	33.6	33.8	27.6	32.4	58.7	34.8	42.4	49.1	30.3	43.4	47.8	30.4	31.9	34.2	48.8	42.6	40.6	31.3	30.4	25.0
NO RESPONSE	146	27	25	42	28	8	99	27	5	0	1	13	17	40	57	1	2	48	17	17	9	8	12
	3.2	6.5	4.8	3.5	2.2	1.0	2.8	4.9	2.9	0.7	1.8	2.9	6.9	3.9	2.6	1.4	2.3	5.8	4.0	3.7	1.4	1.7	1.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY COOL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	2781	1973	193	160	364	91	2188	568	2763	9	327	271	500	248	141	1083	-	-	2781	-	-
	61.8	66.2	52.4	45.1	54.4	71.5	70.3	42.5	62.0	31.8	91.4	90.9	86.2	79.7	68.8	47.7			61.8		
NO, PART OF RENT	66	9	11	16	30	1	6	59	65	0	1	3	4	2	1	37	-	-	66	-	-
	1.5	0.3	2.9	4.4	4.4	0.6	0.2	4.4	1.5	1.5	0.3	1.1	0.7	0.5	0.4	1.6			1.5		
NO CENTRAL COOLING	1542	932	153	167	258	30	853	667	1518	18	28	23	71	59	57	1072	-	-	1542	-	-
	34.3	31.3	41.6	47.1	38.6	24.0	27.4	49.9	34.1	64.8	7.8	7.8	12.3	19.0	27.9	47.2			34.3		
NO RESPONSE	111	65	11	12	18	5	67	43	110	1	2	0	5	2	6	79	-	-	111	-	-
	2.5	2.2	3.1	3.3	2.7	3.8	2.2	3.2	2.5	1.8	0.5	0.2	0.8	0.8	2.9	3.5			2.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY COOL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	2781	41	65	243	347	388	677	362	238	195	1058	937	690	97	11	2573	63	2656	164	435	23	37	2550	5
	61.8	21.7	31.8	54.7	56.5	69.6	75.6	78.2	77.9	79.5	62.1	60.4	66.0	48.7	24.9	65.1	80.3	100.0	100.0	47.1	1.8	54.4	63.3	91.0
NO, PART OF RENT	66	15	2	8	16	2	4	1	1	-	27	27	11	1	6	42	0	-	-	26	40	3	46	-
	1.5	8.2	0.8	1.8	2.6	0.3	0.4	0.2	0.3		1.6	1.7	1.0	0.5	12.9	1.1	0.4			2.8	3.2	4.3	1.1	
NO CENTRAL COOLING	1542	117	132	181	239	159	202	96	63	49	581	556	309	95	23	1251	15	-	-	432	1109	27	1332	0
	34.3	62.6	64.3	40.7	38.9	28.5	22.5	20.8	20.6	20.2	34.1	35.9	29.6	47.5	52.1	31.7	18.8			46.8	88.6	40.3	33.1	9.0
NO RESPONSE	111	14	6	12	12	9	13	4	4	1	37	31	36	7	4	84	0	-	-	31	80	1	100	-
	2.5	7.4	3.1	2.8	2.0	1.6	1.4	0.8	1.2	0.3	2.2	2.0	3.4	3.3	10.1	2.1	0.6			3.3	6.4	1.1	2.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY COOL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	2781	178	275	743	832	607	2305	215	102	35	23	288	120	525	1496	70	68	400	223	275	435	310	755
	61.8	42.3	53.3	63.1	64.8	71.4	65.6	38.7	58.8	60.4	66.8	65.8	47.6	50.5	68.0	67.6	64.1	48.1	50.9	58.1	66.6	68.0	74.9
NO, PART OF RENT	66	11	6	25	10	4	42	8	7	0	0	7	11	13	18	0	3	17	18	1	12	7	1
	1.5	2.6	1.2	2.1	0.8	0.5	1.2	1.4	3.8	0.4	0.5	1.6	4.4	1.3	0.8	0.3	3.1	2.0	4.2	0.2	1.9	1.5	0.1
NO CENTRAL COOLING	1542	213	222	374	418	231	1092	314	60	23	11	131	107	472	648	32	33	381	182	183	198	133	244
	34.3	50.5	42.9	31.8	32.6	27.2	31.1	56.5	34.6	38.9	30.9	29.9	42.3	45.4	29.4	31.1	31.1	45.9	41.5	38.7	30.3	29.2	24.2
NO RESPONSE	111	19	13	35	23	8	76	19	5	0	1	12	14	30	39	1	2	33	15	14	8	6	8
	2.5	4.6	2.6	3.0	1.8	0.9	2.2	3.4	2.9	0.4	1.8	2.7	5.7	2.8	1.8	1.1	1.8	4.0	3.4	3.0	1.3	1.3	0.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2A WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL AIR CONDITIONING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
NONE	188	98	12	16	53	9	118	68	184	3	13	17	40	15	4	87	-	-	188	-	-
	7.1	5.2	6.2	11.2	15.9	11.5	5.6	13.3	7.0	35.4	3.9	6.6	8.4	6.6	3.0	8.7			7.1		
ONE CENTRAL AIR	2123	1521	161	118	263	60	1695	407	2112	5	212	186	400	197	122	840	-	-	2123	-	-
	80.4	80.1	85.7	80.9	79.1	79.9	80.6	79.4	80.5	59.5	65.7	70.4	83.2	83.6	90.1	84.0			80.4		
TWO CENTRAL AIR	244	229	7	4	4	1	225	17	244	0	84	49	31	19	5	43	-	-	244	-	-
	9.3	12.0	3.7	2.4	1.1	1.7	10.7	3.4	9.3	2.7	26.2	18.4	6.4	8.1	3.8	4.3			9.3		
THREE + CENTRAL AIR	40	32	4	4	1	0	38	2	37	0	12	11	5	2	-	6	-	-	40	-	-
	1.5	1.7	2.0	2.5	0.2	0.1	1.8	0.4	1.4	0.5	3.8	4.1	1.1	0.8		0.6			1.5		
NO RESPONSE	46	20	4	4	12	5	28	18	46	0	2	1	5	2	4	24	-	-	46	-	-
	1.7	1.1	2.4	3.0	3.6	6.8	1.3	3.5	1.7	1.9	0.5	0.4	0.9	0.9	3.1	2.4			1.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2A WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL AIR CONDITIONING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
NONE	188	5	8	38	41	16	28	15	6	10	62	74	40	12	3	168	7	147	42	45	-	8	157	0
	7.1	17.0	13.5	16.9	12.8	4.4	4.3	4.1	2.6	5.2	6.2	8.2	6.3	12.4	29.9	6.8	13.4	5.8	35.5	11.6		25.8	6.4	7.3
ONE CENTRAL AIR	2123	18	47	178	275	345	602	307	145	35	789	722	536	75	6	1995	45	2123	69	280	-	20	1977	1
	80.4	58.8	82.7	79.0	85.5	92.5	93.5	86.5	61.3	18.2	78.9	80.0	83.4	79.2	61.6	80.8	81.0	83.0	58.4	73.2		67.6	80.9	92.7
TWO CENTRAL AIR	244	3	0	0	1	1	6	26	83	117	118	72	49	5	0	232	3	244	7	31	-	1	241	-
	9.3	9.1	0.4	0.2	0.2	0.3	0.9	7.4	35.1	61.2	11.8	8.0	7.7	5.2	2.1	9.4	5.2	9.6	6.0	8.2		4.6	9.8	
THREE + CENTRAL AIR	40	-	0	1	0	4	1	3	1	29	18	14	6	3	-	39	-	40	0	7	-	-	39	-
	1.5		0.6	0.4	0.1	1.1	0.2	0.9	0.4	15.1	1.8	1.5	0.9	2.7		1.6		1.6	0.1	1.8			1.6	
NO RESPONSE	46	5	2	8	5	6	7	4	1	0	13	21	11	1	1	33	0	4	-	20	23	1	30	-
	1.7	15.1	2.8	3.5	1.5	1.7	1.1	1.1	0.6	0.2	1.3	2.3	1.8	0.6	6.3	1.3	0.4	0.1		5.2	100.0	2.0	1.2	

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C2A WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL AIR CONDITIONING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
NONE	188	11	25	50	54	38	146	24	8	4	1	24	6	47	80	13	5	40	21	17	34	25	35
	7.1	7.1	10.1	7.1	6.7	6.4	6.6	12.7	7.9	11.5	7.2	8.6	5.7	9.7	5.5	19.3	7.2	11.5	9.9	6.5	8.0	8.1	4.6
ONE CENTRAL AIR	2123	137	202	590	640	446	1798	150	61	23	12	196	89	405	1187	53	47	290	177	220	349	253	537
	80.4	87.5	82.1	83.8	79.7	74.5	81.3	79.3	63.1	70.7	73.2	69.7	80.9	83.5	82.3	77.9	73.7	82.7	84.1	86.7	83.1	83.7	72.1
TWO CENTRAL AIR	244	2	12	46	81	95	204	7	19	6	0	48	13	20	135	1	7	10	2	7	30	24	141
	9.3	1.3	5.0	6.5	10.1	15.8	9.2	3.8	19.1	17.1	1.0	16.9	12.2	4.1	9.4	1.6	10.8	2.8	1.1	2.9	7.1	7.8	19.0
THREE + CENTRAL AIR	40	4	2	3	17	13	30	0	9	0	3	10	0	1	23	0	3	2	4	1	1	1	27
	1.5	2.5	0.7	0.5	2.1	2.2	1.4	0.2	9.2	0.6	16.7	3.6	0.2	0.2	1.6	0.1	4.1	0.5	2.0	0.2	0.3	0.2	3.6
NO RESPONSE	46	2	5	15	11	7	33	8	1	-	0	3	1	12	17	1	3	9	6	9	6	0	5
	1.7	1.6	2.1	2.1	1.4	1.2	1.5	4.1	0.6		1.8	1.2	1.1	2.5	1.2	1.1	4.2	2.5	2.9	3.7	1.5	0.1	0.6

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JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY CENTRAL EVAPORATIVE COOLING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
NO	1470	1053	106	96	179	36	1163	293	1457	4	158	148	271	150	63	559	-	-	1470	-	-
	55.7	55.4	56.5	65.6	54.0	48.5	55.3	57.1	55.6	49.3	48.9	56.1	56.3	63.8	47.0	55.8			55.7		
YES	971	749	66	32	99	25	815	148	970	1	153	103	170	71	64	346	-	-	971	-	-
	36.8	39.4	35.2	22.2	29.7	33.8	38.7	28.8	37.0	13.3	47.5	38.8	35.4	30.2	47.1	34.6			36.8		
NO RESPONSE	46	20	4	4	12	5	28	18	46	0	2	1	5	2	4	24	-	-	46	-	-
	1.7	1.1	2.4	3.0	3.6	6.8	1.3	3.5	1.7	1.9	0.5	0.4	0.9	0.9	3.1	2.4			1.7		
NOT APPLICABLE	153	78	11	14	42	8	97	54	150	3	10	13	36	12	4	72	-	-	153	-	-
	5.8	4.1	5.9	9.3	12.6	10.9	4.6	10.6	5.7	35.4	3.1	4.7	7.4	5.1	2.7	7.2			5.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY CENTRAL EVAPORATIVE COOLING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
NO	1470	17	38	126	181	213	356	201	135	93	535	511	370	54	2	1380	34	1470	49	209	-	12	1370	0
	55.7	54.4	66.4	55.9	56.3	57.1	55.3	56.5	56.8	48.7	53.5	56.6	57.5	56.6	21.8	55.9	61.3	57.5	41.6	54.6		41.1	56.1	60.7
YES	971	4	10	63	100	139	258	137	97	90	404	306	229	32	4	921	14	971	28	120	-	13	916	0
	36.8	13.5	17.8	28.0	31.0	37.2	40.1	38.6	41.1	47.4	40.4	34.0	35.6	34.1	44.9	37.3	25.4	38.0	23.3	31.3		43.0	37.5	32.0
NO RESPONSE	46	5	2	8	5	6	7	4	1	0	13	21	11	1	1	33	0	4	-	20	23	1	30	-
	1.7	15.1	2.8	3.5	1.5	1.7	1.1	1.1	0.6	0.2	1.3	2.3	1.8	0.6	6.3	1.3	0.4	0.1		5.2	100.0	2.0	1.2	
NOT APPLICABLE	153	5	7	28	36	15	22	13	4	7	48	64	33	8	3	134	7	113	42	34	-	4	127	0
	5.8	17.0	13.0	12.6	11.3	3.9	3.5	3.8	1.5	3.7	4.8	7.1	5.1	8.8	26.9	5.4	12.9	4.4	35.1	9.0		13.9	5.2	7.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY CENTRAL EVAPORATIVE COOLING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
NO	1470	92	126	392	456	322	1213	104	68	18	11	171	65	258	805	35	33	192	107	152	221	182	408
	55.7	58.9	51.2	55.7	56.7	53.8	54.9	54.8	70.0	54.9	65.0	60.7	58.9	53.2	55.9	51.3	51.1	55.0	50.7	59.7	52.6	60.2	54.8
YES	971	54	94	255	289	245	847	60	22	11	4	92	41	175	550	22	24	121	83	78	161	99	304
	36.8	34.5	38.1	36.3	35.9	40.8	38.3	31.5	22.3	34.2	26.6	32.7	37.4	36.0	38.2	32.5	37.8	34.7	39.6	30.6	38.3	32.9	40.9
NO RESPONSE	46	2	5	15	11	7	33	8	1	-	0	3	1	12	17	1	3	9	6	9	6	0	5
	1.7	1.6	2.1	2.1	1.4	1.2	1.5	4.1	0.6		1.8	1.2	1.1	2.5	1.2	1.1	4.2	2.5	2.9	3.7	1.5	0.1	0.6
NOT APPLICABLE	153	8	21	42	48	26	118	18	7	4	1	15	3	40	69	10	4	27	14	15	32	21	28
	5.8	5.1	8.6	5.9	6.0	4.3	5.4	9.6	7.0	10.9	6.7	5.3	2.6	8.3	4.8	15.2	6.9	7.8	6.7	5.9	7.6	6.8	3.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2B WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL EVAPORATIVE COOLER (SWAMP COOLER)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
NONE	2476	1803	177	133	308	55	1996	457	2459	8	313	254	452	221	126	922	-	-	2476	-	-
	93.8	94.9	94.5	90.6	92.7	73.4	94.9	89.1	93.8	94.6	97.1	96.0	94.1	93.6	93.7	92.1			93.8		
ONE CENTRAL EVAP	106	65	5	9	12	14	74	31	105	0	8	7	23	12	4	46	-	-	106	-	-
	4.0	3.4	2.8	6.3	3.5	19.2	3.5	6.0	4.0	2.4	2.4	2.5	4.9	5.2	3.1	4.6			4.0		
TWO CENTRAL EVAP	12	11	0	0	0	0	5	7	12	0	-	3	0	1	0	8	-	-	12	-	-
	0.5	0.6	0.1	0.1	0.1	0.6	0.2	1.4	0.5	1.1		1.1	0.1	0.2	0.1	0.8			0.5		
THREE + CENTRAL EVAP	1	0	0	-	-	-	1	0	1	-	-	-	-	-	-	1	-	-	1	-	-
	*	*	0.1				*	*	*							0.1			*		
NO RESPONSE	46	20	4	4	12	5	28	18	46	0	2	1	5	2	4	24	-	-	46	-	-
	1.7	1.1	2.4	3.0	3.6	6.8	1.3	3.5	1.7	1.9	0.5	0.4	0.9	0.9	3.1	2.4			1.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2B WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL EVAPORATIVE COOLER (SWAMP COOLER)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
NONE	2476	21	51	199	297	346	616	336	234	190	942	838	605	91	6	2335	54	2476	-	312	-	27	2312	1
	93.8	68.5	89.6	88.3	92.2	92.8	95.7	94.6	98.7	99.4	94.2	92.9	94.2	95.1	61.3	94.7	97.1	96.8		81.6		90.8	94.6	100.0
ONE CENTRAL EVAP	106	5	4	18	16	20	20	12	2	0	39	39	25	4	3	87	1	68	106	39	-	2	89	-
	4.0	14.7	6.8	8.2	5.0	5.3	3.1	3.5	0.7	0.3	3.9	4.3	3.8	4.0	30.3	3.5	2.1	2.6	89.3	10.2		7.2	3.7	
TWO CENTRAL EVAP	12	1	0	-	4	1	1	3	0	0	6	5	1	0	0	12	-	10	12	11	-	-	12	-
	0.5	1.7	0.7		1.3	0.2	0.1	0.8	0.1	0.1	0.6	0.5	0.1	0.2	2.1	0.5		0.4	10.2	2.9			0.5	
THREE + CENTRAL EVAP	1	-	-	-	0	-	0	-	-	0	-	-	0	0	-	0	0	0	1	0	-	-	0	-
	*				0.1		*			0.1			0.1	0.2		*	0.4	*	0.6	0.1			*	
NO RESPONSE	46	5	2	8	5	6	7	4	1	0	13	21	11	1	1	33	0	4	-	20	23	1	30	-
	1.7	15.1	2.8	3.5	1.5	1.7	1.1	1.1	0.6	0.2	1.3	2.3	1.8	0.6	6.3	1.3	0.4	0.1		5.2	100.0	2.0	1.2	

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C2B WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
CENTRAL EVAPORATIVE COOLER (SWAMP COOLER)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
NONE	2476	145	222	644	761	584	2084	163	94	33	12	268	107	441	1368	65	61	312	193	229	391	296	716
	93.8	92.8	90.0	91.4	94.8	97.4	94.3	86.1	96.9	100.0	72.9	95.3	97.0	90.9	94.9	96.2	94.3	89.2	91.8	90.0	93.0	98.1	96.3
ONE CENTRAL EVAP	106	9	16	44	24	8	84	16	2	-	4	7	2	29	50	2	1	26	10	12	20	5	23
	4.0	5.6	6.5	6.3	2.9	1.4	3.8	8.6	2.0		25.3	2.4	1.5	6.0	3.5	2.7	1.5	7.3	4.8	4.9	4.7	1.7	3.1
TWO CENTRAL EVAP	12	-	3	1	7	0	9	2	0	-	-	3	0	2	6	-	-	3	1	4	3	0	0
	0.5		1.3	0.2	0.9	*	0.4	1.3	0.4			1.1	0.4	0.5	0.4			0.9	0.5	1.5	0.8	0.1	0.1
THREE + CENTRAL EVAP	1	-	-	0	0	0	1	-	-	-	-	-	-	0	0	-	-	0	-	-	0	0	-
	*			*	*	*	*							*	*			0.1			0.1	0.1	
NO RESPONSE	46	2	5	15	11	7	33	8	1	-	0	3	1	12	17	1	3	9	6	9	6	0	5
	1.7	1.6	2.1	2.1	1.4	1.2	1.5	4.1	0.6		1.8	1.2	1.1	2.5	1.2	1.1	4.2	2.5	2.9	3.7	1.5	0.1	0.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

PRIMARY CENTRAL AIR CONDITIONING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
NO	103	66	6	6	11	13	69	33	102	0	5	5	23	12	4	48	-	-	103	-	-
	3.9	3.5	3.1	4.1	3.4	18.0	3.3	6.4	3.9	3.5	1.5	1.9	4.8	5.1	3.0	4.8			3.9		
YES	16	10	0	3	1	1	11	5	16	-	3	4	1	1	0	6	-	-	16	-	-
	0.6	0.5	*	2.3	0.3	1.8	0.5	0.9	0.6		1.0	1.7	0.2	0.3	0.2	0.6			0.6		
NO RESPONSE	46	20	4	4	12	5	28	18	46	0	2	1	5	2	4	24	-	-	46	-	-
	1.7	1.1	2.4	3.0	3.6	6.8	1.3	3.5	1.7	1.9	0.5	0.4	0.9	0.9	3.1	2.4			1.7		
NOT APPLICABLE	2476	1803	177	133	308	55	1996	457	2459	8	313	254	452	221	126	922	-	-	2476	-	-
	93.8	94.9	94.5	90.6	92.7	73.4	94.9	89.1	93.8	94.6	97.1	96.0	94.1	93.6	93.7	92.1			93.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

PRIMARY CENTRAL AIR CONDITIONING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
NO	103	5	4	14	20	16	19	12	1	0	40	40	20	2	3	88	1	63	103	49	-	2	87	-
	3.9	15.6	7.5	6.2	6.2	4.2	3.0	3.5	0.6	0.2	4.0	4.4	3.2	2.2	32.4	3.6	2.0	2.5	86.6	12.8		6.7	3.6	
YES	16	0	0	4	1	5	1	3	0	0	4	4	5	2	-	11	0	15	16	2	-	0	14	-
	0.6	0.8	0.1	1.9	0.2	1.3	0.2	0.8	0.1	0.2	0.4	0.4	0.9	2.1		0.4	0.5	0.6	13.4	0.4		0.5	0.6	
NO RESPONSE	46	5	2	8	5	6	7	4	1	0	13	21	11	1	1	33	0	4	-	20	23	1	30	-
	1.7	15.1	2.8	3.5	1.5	1.7	1.1	1.1	0.6	0.2	1.3	2.3	1.8	0.6	6.3	1.3	0.4	0.1		5.2	100.0	2.0	1.2	
NOT APPLICABLE	2476	21	51	199	297	346	616	336	234	190	942	838	605	91	6	2335	54	2476	-	312	-	27	2312	1
	93.8	68.5	89.6	88.3	92.2	92.8	95.7	94.6	98.7	99.4	94.2	92.9	94.2	95.1	61.3	94.7	97.1	96.8		81.6		90.8	94.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY CENTRAL AIR CONDITIONING SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
NO	103	8	16	42	28	8	82	18	2	-	4	9	2	29	49	2	1	27	10	15	19	5	21
	3.9	5.3	6.3	6.0	3.5	1.3	3.7	9.7	1.6		22.8	3.2	1.6	6.0	3.4	2.6	1.0	7.6	5.0	5.9	4.5	1.6	2.8
YES	16	0	4	4	3	1	11	0	1	-	0	1	0	3	7	0	0	2	1	1	5	1	3
	0.6	0.3	1.6	0.5	0.4	0.2	0.5	0.1	0.8		2.5	0.3	0.4	0.6	0.5	0.1	0.5	0.7	0.4	0.4	1.1	0.2	0.3
NO RESPONSE	46	2	5	15	11	7	33	8	1	-	0	3	1	12	17	1	3	9	6	9	6	0	5
	1.7	1.6	2.1	2.1	1.4	1.2	1.5	4.1	0.6		1.8	1.2	1.1	2.5	1.2	1.1	4.2	2.5	2.9	3.7	1.5	0.1	0.6
NOT APPLICABLE	2476	145	222	644	761	584	2084	163	94	33	12	268	107	441	1368	65	61	312	193	229	391	296	716
	93.8	92.8	90.0	91.4	94.8	97.4	94.3	86.1	96.9	100.0	72.9	95.3	97.0	90.9	94.9	96.2	94.3	89.2	91.8	90.0	93.0	98.1	96.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2C WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
HEAT PUMP (HEATS AND COOLS)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
NONE	2402	1775	167	125	268	67	1952	428	2388	5	308	235	425	218	128	909	-	-	2402	-	-
	91.0	93.4	89.0	85.6	80.7	89.3	92.8	83.4	91.0	61.1	95.5	88.9	88.4	92.5	95.0	90.8			91.0		
ONE HEAT PUMP	187	99	15	17	54	3	118	67	184	3	13	26	51	14	3	66	-	-	187	-	-
	7.1	5.2	7.8	11.3	16.2	3.9	5.6	13.1	7.0	37.0	3.9	9.7	10.6	6.1	1.9	6.6			7.1		
TWO HEAT PUMPS	8	5	2	0	1	-	7	1	8	-	0	3	2	1	-	1	-	-	8	-	-
	0.3	0.3	1.3	0.1	0.3		0.3	0.2	0.3		0.1	1.3	0.5	0.4		0.1			0.3		
THREE HEAT PUMPS	1	1	-	0	-	-	1	0	1	-	-	0	-	0	-	0	-	-	1	-	-
	*	*		0.2			*	*	*			0.1		0.1		*			*		
NO RESPONSE	42	20	4	4	10	5	25	17	42	0	2	0	2	2	4	24	-	-	42	-	-
	1.6	1.0	1.9	2.8	2.9	6.8	1.2	3.3	1.6	1.9	0.5	0.1	0.5	0.9	3.1	2.4			1.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2C WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
HEAT PUMP (HEATS AND COOLS)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
NONE	2402	26	47	184	281	343	609	331	223	179	914	814	590	84	6	2262	46	2362	102	319	-	23	2244	1
	91.0	81.7	82.0	81.4	87.4	92.1	94.6	93.0	94.0	93.9	91.4	90.3	91.8	87.8	64.4	91.7	82.4	92.3	86.4	83.3		78.1	91.8	92.7
ONE HEAT PUMP	187	1	9	33	36	24	29	16	13	10	71	66	40	11	2	168	9	187	13	40	-	6	161	0
	7.1	3.7	15.1	14.6	11.2	6.3	4.5	4.4	5.4	5.0	7.1	7.3	6.2	11.3	23.1	6.8	16.7	7.3	11.0	10.4		19.8	6.6	7.3
TWO HEAT PUMPS	8	-	-	1	0	0	0	5	0	1	2	4	2	0	0	7	0	8	3	4	-	-	8	-
	0.3			0.4	0.1	*	*	1.5	*	0.7	0.2	0.5	0.3	0.3	3.2	0.3	0.2	0.3	2.5	1.1			0.3	
THREE HEAT PUMPS	1	-	-	0	-	0	0	-	-	0	1	0	0	-	0	0	0	1	0	0	-	-	1	-
	*			0.1		*	0.1			0.1	0.1	*	*		2.9	*	0.3	*	0.1	0.1			*	
NO RESPONSE	42	5	2	8	4	6	5	4	1	0	13	18	11	1	1	29	0	-	-	19	23	1	29	-
	1.6	14.6	2.8	3.5	1.3	1.5	0.8	1.1	0.6	0.2	1.3	2.0	1.7	0.6	6.3	1.2	0.4			5.1	100.0	2.0	1.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C2C WHAT TYPE AND HOW MANY CENTRAL AIR CONDITIONING/COOLING SYSTEM(S) DO YOU HAVE IN YOUR HOME?
HEAT PUMP (HEATS AND COOLS)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
NONE	2402	145	218	644	735	551	2032	164	88	25	16	247	98	440	1346	52	54	303	186	234	376	280	700
	91.0	92.9	88.4	91.4	91.4	92.0	91.9	86.5	90.3	76.8	95.8	88.1	89.2	90.8	93.4	76.9	83.6	86.7	88.2	92.0	89.5	92.6	94.1
ONE HEAT PUMP	187	8	23	45	57	38	141	17	9	7	1	27	11	31	75	15	8	37	19	13	35	22	36
	7.1	5.4	9.3	6.4	7.1	6.3	6.4	9.2	8.9	22.3	3.8	9.7	10.0	6.4	5.2	22.0	12.1	10.7	9.0	5.0	8.2	7.3	4.8
TWO HEAT PUMPS	8	-	1	0	4	3	8	0	0	0	0	3	-	1	4	-	0	1	0	0	3	0	3
	0.3		0.3	0.1	0.5	0.5	0.3	*	0.2	0.9	0.5	1.1		0.2	0.3		0.1	0.3	0.1	0.1	0.8	*	0.4
THREE HEAT PUMPS	1	0	0	0	-	0	1	0	-	-	-	0	-	0	0	-	-	0	0	-	-	-	0
	*	0.1	*	0.1		*	*	0.2				*		0.1	*			0.1	0.2				*
NO RESPONSE	42	2	5	15	8	7	29	8	1	-	-	3	1	12	17	1	3	8	5	7	6	0	5
	1.6	1.6	1.9	2.1	1.0	1.2	1.3	4.1	0.6			1.1	0.9	2.5	1.2	1.1	4.2	2.3	2.5	2.9	1.5	0.1	0.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY HEAT PUMP SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
NO	154	80	14	12	46	2	97	56	151	3	10	21	45	14	2	48	-	-	154	-	-
	5.8	4.2	7.5	8.2	13.9	2.7	4.6	10.9	5.8	35.2	3.1	8.0	9.3	6.0	1.2	4.8			5.8		
YES	42	25	3	5	8	1	29	13	42	0	3	8	9	1	1	20	-	-	42	-	-
	1.6	1.3	1.5	3.4	2.5	1.2	1.4	2.5	1.6	1.8	0.9	3.0	1.8	0.6	0.6	2.0			1.6		
NO RESPONSE	42	20	4	4	10	5	25	17	42	0	2	0	2	2	4	24	-	-	42	-	-
	1.6	1.0	1.9	2.8	2.9	6.8	1.2	3.3	1.6	1.9	0.5	0.1	0.5	0.9	3.1	2.4			1.6		
NOT APPLICABLE	2402	1775	167	125	268	67	1952	428	2388	5	308	235	425	218	128	909	-	-	2402	-	-
	91.0	93.4	89.0	85.6	80.7	89.3	92.8	83.4	91.0	61.1	95.5	88.9	88.4	92.5	95.0	90.8			91.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

PRIMARY HEAT PUMP SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
NO	154	1	8	25	30	18	24	18	7	9	56	57	31	11	2	142	7	154	11	35	-	6	135	-
	5.8	3.0	14.1	11.1	9.3	4.9	3.7	5.0	3.0	5.0	5.6	6.3	4.8	11.5	16.3	5.8	12.8	6.0	9.5	9.0		18.4	5.5	
YES	42	0	1	9	6	6	6	3	6	2	17	13	12	0	1	34	2	42	5	10	-	0	36	0
	1.6	0.7	1.1	3.9	2.0	1.5	0.9	0.9	2.5	0.9	1.7	1.5	1.8	0.1	13.0	1.4	4.4	1.6	4.1	2.6		1.5	1.5	7.3
NO RESPONSE	42	5	2	8	4	6	5	4	1	0	13	18	11	1	1	29	0	-	-	19	23	1	29	-
	1.6	14.6	2.8	3.5	1.3	1.5	0.8	1.1	0.6	0.2	1.3	2.0	1.7	0.6	6.3	1.2	0.4			5.1	100.0	2.0	1.2	
NOT APPLICABLE	2402	26	47	184	281	343	609	331	223	179	914	814	590	84	6	2262	46	2362	102	319	-	23	2244	1
	91.0	81.7	82.0	81.4	87.4	92.1	94.6	93.0	94.0	93.9	91.4	90.3	91.8	87.8	64.4	91.7	82.4	92.3	86.4	83.3		78.1	91.8	92.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY HEAT PUMP SYSTEM IS CONTROLLED BY A ZONED THERMOSTAT C2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
NO	154	8	23	34	54	31	121	16	7	8	0	28	9	27	62	11	7	33	17	12	33	20	30
	5.8	5.0	9.2	4.8	6.7	5.1	5.5	8.6	7.0	22.7	2.7	10.1	7.8	5.6	4.3	15.6	11.5	9.4	8.0	4.6	7.8	6.7	4.1
YES	42	1	1	12	7	10	28	1	2	0	0	2	2	5	17	4	0	6	3	1	5	2	9
	1.6	0.5	0.4	1.7	0.9	1.7	1.3	0.8	2.1	0.5	1.5	0.6	2.2	1.1	1.2	6.4	0.7	1.6	1.3	0.5	1.2	0.6	1.2
NO RESPONSE	42	2	5	15	8	7	29	8	1	-	-	3	1	12	17	1	3	8	5	7	6	0	5
	1.6	1.6	1.9	2.1	1.0	1.2	1.3	4.1	0.6			1.1	0.9	2.5	1.2	1.1	4.2	2.3	2.5	2.9	1.5	0.1	0.6
NOT APPLICABLE	2402	145	218	644	735	551	2032	164	88	25	16	247	98	440	1346	52	54	303	186	234	376	280	700
	91.0	92.9	88.4	91.4	91.4	92.0	91.9	86.5	90.3	76.8	95.8	88.1	89.2	90.8	93.4	76.9	83.6	86.7	88.2	92.0	89.5	92.6	94.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C3 HOW OLD IS YOUR MAIN CENTRAL AIR CONDITIONING/COOLING UNIT?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
LESS THAN ONE YEAR	126	85	15	7	15	5	104	21	123	3	10	2	34	10	12	52	-	-	126	-	-
	4.8	4.5	7.8	4.9	4.4	6.5	4.9	4.2	4.7	33.6	3.1	0.8	7.1	4.4	8.6	5.2			4.8		
1-3 YRS	529	393	27	35	65	10	426	100	525	1	106	16	71	40	29	242	-	-	529	-	-
	20.0	20.7	14.2	23.7	19.6	13.4	20.3	19.5	20.0	7.1	32.8	6.1	14.8	16.9	21.2	24.2			20.0		
4-8 YRS	701	548	48	37	50	19	577	120	698	1	205	46	71	37	42	271	-	-	701	-	-
	26.6	28.8	25.5	25.0	15.0	26.0	27.4	23.4	26.6	16.4	63.6	17.4	14.8	15.7	31.0	27.1			26.6		
9-13 YRS	472	352	38	10	57	15	387	77	472	0	-	134	68	39	15	177	-	-	472	-	-
	17.9	18.5	20.1	7.1	17.2	19.6	18.4	15.0	18.0	2.0		50.6	14.1	16.5	11.2	17.7			17.9		
14-30 YRS	580	418	42	25	79	16	499	79	577	3	-	62	218	88	23	162	-	-	580	-	-
	22.0	22.0	22.3	16.9	23.9	22.0	23.7	15.5	22.0	37.4		23.4	45.3	37.3	17.2	16.2			22.0		
31 + YRS	88	58	8	4	15	3	67	20	85	0	-	-	-	16	10	54	-	-	88	-	-
	3.3	3.0	4.3	2.7	4.6	3.9	3.2	3.9	3.2	0.4				6.9	7.0	5.4			3.3		
NO RESPONSE	144	47	11	29	51	6	44	95	143	0	2	4	18	5	5	41	-	-	144	-	-
	5.4	2.5	5.9	19.6	15.2	8.7	2.1	18.5	5.5	3.1	0.6	1.7	3.8	2.3	3.6	4.1			5.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C3 HOW OLD IS YOUR MAIN CENTRAL AIR CONDITIONING/COOLING UNIT?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
LESS THAN ONE YEAR	126	1	6	8	21	21	40	14	3	4	47	42	29	7	0	119	4	126	6	20	-	1	118	-
	4.8	2.5	10.7	3.8	6.5	5.5	6.2	4.0	1.1	2.1	4.7	4.7	4.6	7.4	2.0	4.8	6.5	4.9	4.9	5.2		2.4	4.8	
1-3 YRS	529	6	10	38	75	72	127	59	53	48	218	172	118	22	5	498	4	521	20	89	0	7	498	0
	20.0	20.6	16.9	16.8	23.3	19.3	19.7	16.5	22.5	25.0	21.8	19.0	18.4	22.6	47.3	20.2	7.7	20.4	17.2	23.2	0.7	22.3	20.4	6.3
4-8 YRS	701	9	8	60	86	80	181	107	72	64	292	236	147	26	2	652	16	685	37	75	4	10	658	0
	26.6	30.2	14.2	26.8	26.6	21.5	28.0	30.1	30.2	33.3	29.2	26.1	22.9	27.6	18.5	26.4	29.3	26.8	31.0	19.6	18.3	34.1	26.9	35.5
9-13 YRS	472	4	7	33	39	72	107	83	46	34	176	151	127	18	1	453	6	462	20	74	4	5	441	0
	17.9	11.7	12.6	14.4	12.2	19.4	16.6	23.2	19.4	18.0	17.6	16.7	19.7	18.9	10.6	18.4	10.7	18.1	16.7	19.2	16.3	16.6	18.0	7.3
14-30 YRS	580	3	14	57	75	101	143	78	56	34	193	214	157	17	1	546	15	571	24	78	1	3	548	0
	22.0	9.8	24.6	25.4	23.4	27.1	22.3	22.1	23.4	17.6	19.3	23.7	24.4	17.7	9.6	22.1	26.8	22.3	20.7	20.3	5.1	8.4	22.4	50.9
31 + YRS	88	3	3	4	7	10	29	11	7	6	19	30	35	4	1	82	4	85	6	11	-	3	77	-
	3.3	10.5	5.3	1.7	2.2	2.7	4.6	3.2	3.0	3.3	1.9	3.3	5.5	4.7	5.7	3.3	6.9	3.3	4.8	2.9		8.9	3.1	
NO RESPONSE	144	5	9	25	18	17	17	4	1	1	55	58	29	1	1	118	7	108	6	37	14	2	104	-
	5.4	14.7	15.7	11.0	5.7	4.6	2.6	1.0	0.3	0.7	5.5	6.4	4.5	1.2	6.3	4.8	12.1	4.2	4.8	9.7	59.6	7.3	4.3	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C3 HOW OLD IS YOUR MAIN CENTRAL AIR CONDITIONING/COOLING UNIT?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
LESS THAN ONE YEAR	126	3	17	24	31	42	108	5	1	3	0	7	2	13	82	8	4	14	10	16	12	12	42
	4.8	2.0	6.8	3.4	3.9	7.0	4.9	2.7	1.0	9.3	0.6	2.6	1.5	2.6	5.7	12.3	5.8	4.1	4.6	6.5	2.9	4.0	5.7
1-3 YRS	529	29	57	124	176	121	445	39	24	6	4	63	31	115	275	12	9	74	39	47	101	66	152
	20.0	18.8	23.1	17.6	21.9	20.2	20.1	20.6	24.6	19.5	22.8	22.5	28.6	23.8	19.0	18.4	13.6	21.2	18.5	18.5	24.1	21.8	20.5
4-8 YRS	701	39	60	176	217	187	582	64	23	5	11	76	27	126	372	14	23	72	53	63	102	79	225
	26.6	25.3	24.1	25.0	27.1	31.2	26.3	33.9	23.8	16.2	63.8	27.2	24.3	26.0	25.8	21.5	36.1	20.6	25.1	24.8	24.3	26.2	30.3
9-13 YRS	472	28	49	142	128	106	393	31	23	8	1	61	10	80	261	17	13	63	48	41	83	53	129
	17.9	18.1	19.7	20.1	16.0	17.7	17.8	16.2	24.1	24.6	3.2	21.7	8.8	16.5	18.1	24.6	20.1	18.1	22.7	16.2	19.8	17.5	17.4
14-30 YRS	580	35	38	167	192	117	511	20	18	7	1	45	25	90	356	11	12	82	38	53	92	74	160
	22.0	22.4	15.6	23.6	23.9	19.5	23.1	10.8	18.9	20.0	5.1	16.0	22.7	18.5	24.7	16.2	19.1	23.4	18.1	20.9	21.8	24.5	21.5
31 + YRS	88	7	13	20	26	14	69	7	4	0	1	17	4	18	37	4	0	16	8	13	12	10	20
	3.3	4.5	5.4	2.9	3.2	2.4	3.1	3.9	4.6	0.6	4.2	6.0	3.9	3.6	2.6	5.5	0.3	4.5	3.9	4.9	2.9	3.4	2.6
NO RESPONSE	144	14	13	51	33	13	102	23	3	3	0	11	11	44	59	1	3	28	15	21	18	8	15
	5.4	8.9	5.2	7.3	4.1	2.1	4.6	11.9	3.1	9.8	0.3	3.9	10.3	9.0	4.1	1.5	5.0	8.1	6.9	8.1	4.3	2.6	2.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C4 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN COOLING SYSTEM(S) USE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
PROGRAMMABLE COMMUNICATING	625	522	32	22	39	11	551	69	624	0	94	72	109	42	35	243	-	-	625	-	-
	23.7	27.5	17.0	15.3	11.7	14.5	26.2	13.5	23.8	3.8	29.3	27.1	22.7	17.9	25.8	24.3			23.7		
PROGRAMMABLE	1112	856	73	45	125	13	933	171	1106	4	188	118	206	76	55	397	-	-	1112	-	-
	42.1	45.0	38.9	31.0	37.7	17.5	44.3	33.3	42.2	51.1	58.4	44.5	42.8	32.4	40.6	39.7			42.1		
STANDARD	742	448	69	57	132	35	539	196	731	3	31	64	155	102	39	272	-	-	742	-	-
	28.1	23.6	37.0	38.7	39.9	47.2	25.6	38.3	27.9	39.7	9.7	24.2	32.3	43.2	28.9	27.2			28.1		
NONE	55	15	6	11	16	7	20	35	55	-	1	4	2	3	1	41	-	-	55	-	-
	2.1	0.8	3.2	7.7	4.9	9.0	0.9	6.9	2.1		0.2	1.5	0.5	1.4	1.0	4.1			2.1		
NO RESPONSE	106	59	7	11	19	9	61	41	106	0	8	7	8	12	5	48	-	-	106	-	-
	4.0	3.1	4.0	7.4	5.9	11.9	2.9	8.1	4.0	5.4	2.5	2.7	1.6	5.1	3.6	4.8			4.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C4 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN COOLING SYSTEM(S) USE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
PROGRAMMABLE COMMUNICATING	625	1	4	37	61	86	166	98	74	61	252	213	143	18	3	607	3	619	28	66	3	4	590	0
	23.7	3.5	7.2	16.3	18.9	23.0	25.8	27.5	31.0	31.7	25.2	23.6	22.2	19.1	28.1	24.6	4.6	24.2	23.2	17.3	14.7	13.6	24.2	29.2
PROGRAMMABLE	1112	11	13	79	147	139	289	166	121	94	457	389	223	43	4	1061	19	1107	29	131	1	7	1068	0
	42.1	34.4	22.4	35.1	45.7	37.4	45.0	46.6	51.0	49.4	45.7	43.1	34.6	45.0	43.0	43.0	34.0	43.3	24.4	34.1	6.4	23.6	43.7	7.3
STANDARD	742	11	23	84	100	136	163	87	40	32	219	247	246	30	2	674	30	730	30	128	2	16	664	0
	28.1	35.7	40.7	37.1	31.0	36.6	25.4	24.5	17.0	16.6	21.9	27.4	38.2	31.2	22.1	27.3	53.8	28.6	25.4	33.6	9.6	54.3	27.2	63.6
NONE	55	3	13	13	6	3	2	0	0	0	31	18	6	1	0	40	0	30	25	23	0	2	41	-
	2.1	10.1	23.6	5.8	2.0	0.9	0.3	*	0.1	0.1	3.1	2.0	0.9	0.7	0.5	1.6	0.5	1.2	21.2	6.0	1.6	7.6	1.7	
NO RESPONSE	106	5	3	13	8	8	23	5	2	4	41	35	26	4	1	86	4	72	7	35	15	0	80	-
	4.0	16.3	6.0	5.7	2.4	2.2	3.5	1.4	0.9	2.2	4.1	3.9	4.1	4.0	6.3	3.5	7.2	2.8	5.8	9.1	67.7	0.9	3.3	

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

C4 WHAT TYPE OF THERMOSTAT DOES YOUR MAIN COOLING SYSTEM(S) USE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
PROGRAMMABLE COMMUNICATING	625	27	47	159	191	172	529	34	28	9	3	63	20	100	355	21	16	66	37	39	93	78	217
	23.7	17.3	18.9	22.6	23.7	28.8	24.0	18.0	29.1	27.0	18.7	22.4	18.5	20.5	24.7	30.6	24.2	18.9	17.6	15.2	22.2	25.7	29.1
PROGRAMMABLE	1112	49	90	280	362	293	982	55	36	7	12	120	36	193	660	25	17	88	78	100	180	147	387
	42.1	31.1	36.7	39.8	45.0	48.9	44.4	29.2	37.3	21.3	68.9	42.6	32.5	39.7	45.7	37.0	26.9	25.1	36.9	39.3	42.9	48.5	52.0
STANDARD	742	64	73	223	221	120	600	64	29	13	2	93	48	133	373	20	20	141	77	94	128	75	129
	28.1	40.8	29.7	31.6	27.6	20.1	27.2	34.0	30.0	39.4	10.6	33.0	43.7	27.3	25.8	30.2	31.1	40.3	36.4	36.8	30.4	24.9	17.3
NONE	55	5	13	16	14	1	23	24	1	3	0	2	0	32	11	1	3	24	9	8	5	1	0
	2.1	3.2	5.2	2.2	1.7	0.2	1.0	12.8	1.4	8.8	1.7	0.7	0.2	6.5	0.8	1.2	5.2	6.8	4.2	3.2	1.3	0.4	*
NO RESPONSE	106	12	23	27	16	12	75	11	2	1	-	4	6	29	43	1	8	31	10	14	13	1	12
	4.0	7.6	9.5	3.8	1.9	2.0	3.4	6.0	2.2	3.5		1.3	5.2	5.9	3.0	1.1	12.6	8.9	4.9	5.6	3.2	0.5	1.6

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
MORNING (6 AM-9 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
OFF	1031	765	80	42	115	28	848	177	1021	6	128	100	189	87	43	394	-	-	1031	-	-
	39.0	40.3	42.7	29.0	34.6	38.1	40.3	34.4	38.9	64.3	39.6	37.7	39.3	36.7	32.1	39.3			39.0		
BELOW 70 F	98	60	19	5	12	2	72	24	94	0	9	6	17	5	7	34	-	-	98	-	-
	3.7	3.2	9.9	3.5	3.8	2.4	3.4	4.7	3.6	3.1	2.6	2.2	3.6	2.2	5.1	3.4			3.7		
70-73 F	315	195	35	25	50	9	240	70	314	1	29	30	65	26	19	119	-	-	315	-	-
	11.9	10.3	18.5	17.4	15.2	12.1	11.4	13.6	12.0	6.4	8.9	11.3	13.5	11.2	13.8	11.8			11.9		
74-76 F	402	288	23	17	68	6	326	74	402	0	53	56	85	35	28	130	-	-	402	-	-
	15.2	15.2	12.1	11.4	20.5	8.5	15.5	14.4	15.3	5.5	16.4	21.3	17.7	14.9	20.8	13.0			15.2		
77-80 F	526	429	19	21	39	17	444	75	524	1	80	51	83	52	26	205	-	-	526	-	-
	19.9	22.6	10.3	14.7	11.8	22.7	21.1	14.5	20.0	15.6	24.7	19.4	17.3	22.0	19.6	20.5			19.9		
80 + F	121	98	2	6	13	3	100	21	121	0	14	11	32	17	7	37	-	-	121	-	-
	4.6	5.1	1.0	4.2	3.8	3.7	4.8	4.1	4.6	3.3	4.4	4.0	6.8	7.1	5.1	3.7			4.6		
NO RESPONSE	92	49	5	18	18	3	54	38	92	0	10	7	6	10	3	41	-	-	92	-	-
	3.5	2.6	2.4	12.2	5.3	3.4	2.6	7.4	3.5	1.9	3.2	2.6	1.3	4.4	2.5	4.1			3.5		
NOT APPLICABLE	55	15	6	11	16	7	20	35	55	-	1	4	2	3	1	41	-	-	55	-	-
	2.1	0.8	3.2	7.7	4.9	9.0	0.9	6.9	2.1		0.2	1.5	0.5	1.4	1.0	4.1			2.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
MORNING (6 AM-9 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
OFF	1031	14	14	96	136	154	229	129	104	80	390	340	254	47	3	960	25	1020	30	151	2	14	969	0
	39.0	44.9	25.3	42.6	42.3	41.3	35.6	36.2	43.9	42.2	39.0	37.7	39.4	49.4	32.2	38.9	44.6	39.9	25.5	39.6	9.2	46.5	39.7	6.3
BELOW 70 F	98	1	0	5	7	11	22	21	11	3	26	36	33	4	-	91	4	94	5	20	0	0	90	0
	3.7	3.5	0.3	2.4	2.1	3.0	3.5	6.0	4.5	1.4	2.6	4.0	5.1	4.1		3.7	6.6	3.7	4.2	5.3	1.3	1.3	3.7	25.7
70-73 F	315	4	10	27	38	48	66	38	28	24	91	124	88	12	2	294	5	310	9	49	3	3	290	-
	11.9	12.4	18.4	11.9	11.7	12.9	10.3	10.8	11.8	12.6	9.1	13.7	13.7	12.7	18.1	11.9	9.8	12.1	7.9	12.8	14.0	10.7	11.9	
74-76 F	402	4	9	19	52	56	116	59	42	22	160	151	86	5	3	379	14	401	18	46	1	1	372	0
	15.2	13.3	15.4	8.5	16.3	15.1	18.0	16.7	17.7	11.6	16.0	16.7	13.3	5.8	31.4	15.4	25.2	15.7	15.1	12.0	2.5	3.1	15.2	32.5
77-80 F	526	0	3	44	50	76	156	82	42	49	215	166	125	20	1	510	6	523	18	57	3	4	506	0
	19.9	1.2	5.5	19.7	15.6	20.5	24.3	23.2	17.6	25.9	21.5	18.4	19.5	21.3	7.6	20.7	11.0	20.4	15.0	14.9	14.3	13.8	20.7	6.3
80 + F	121	0	1	11	18	10	41	18	9	8	52	41	25	3	0	119	0	121	3	9	0	3	110	0
	4.6	0.5	1.5	5.0	5.5	2.8	6.3	5.2	3.8	4.1	5.2	4.5	4.0	3.2	3.8	4.8	0.6	4.7	2.7	2.4	0.6	11.0	4.5	29.2
NO RESPONSE	92	4	6	9	15	13	11	7	2	4	36	27	27	3	1	74	1	60	10	27	13	2	65	-
	3.5	14.1	10.0	4.1	4.5	3.5	1.7	1.9	0.7	2.1	3.6	3.0	4.1	2.9	6.5	3.0	1.7	2.3	8.6	7.1	56.6	6.1	2.6	
NOT APPLICABLE	55	3	13	13	6	3	2	0	0	0	31	18	6	1	0	40	0	30	25	23	0	2	41	-
	2.1	10.1	23.6	5.8	2.0	0.9	0.3	*	0.1	0.1	3.1	2.0	0.9	0.7	0.5	1.6	0.5	1.2	21.2	6.0	1.6	7.6	1.7	

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
MORNING (6 AM-9 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
OFF	1031	74	101	293	300	222	843	86	59	9	4	134	47	244	488	29	27	146	95	92	187	122	263
	39.0	47.1	41.0	41.6	37.3	37.0	38.1	45.4	60.7	26.2	21.5	47.8	42.5	50.3	33.8	43.3	41.7	41.8	45.0	36.0	44.5	40.3	35.3
BELOW 70 F	98	12	9	35	14	23	82	8	1	0	0	12	8	12	47	5	0	14	5	13	13	10	18
	3.7	7.4	3.6	5.0	1.8	3.8	3.7	4.3	1.5	1.3	1.4	4.2	6.9	2.4	3.3	7.3	0.4	4.0	2.3	5.0	3.1	3.4	2.5
70-73 F	315	12	20	65	104	84	265	14	6	9	3	25	14	36	185	9	10	23	18	33	41	31	109
	11.9	7.7	8.1	9.2	13.0	14.1	12.0	7.3	6.6	28.3	16.5	8.9	12.9	7.4	12.8	13.9	15.4	6.6	8.5	12.8	9.8	10.3	14.6
74-76 F	402	17	38	106	129	99	357	20	10	4	6	36	11	47	254	16	13	42	33	39	57	37	152
	15.2	10.7	15.5	15.0	16.0	16.6	16.2	10.4	10.0	10.6	36.1	12.9	9.8	9.6	17.6	23.6	20.4	11.9	15.6	15.4	13.6	12.4	20.4
77-80 F	526	20	43	141	184	124	469	19	14	8	3	55	19	74	339	6	4	66	39	38	86	81	164
	19.9	13.1	17.3	20.0	22.9	20.6	21.2	9.8	14.5	22.7	20.7	19.5	16.9	15.2	23.5	9.4	6.5	18.7	18.3	15.1	20.4	26.8	22.0
80 + F	121	1	14	27	41	34	113	1	4	0	0	13	4	11	86	0	1	10	7	22	17	13	31
	4.6	0.6	5.8	3.9	5.1	5.7	5.1	0.4	3.6	1.4	2.1	4.7	3.6	2.3	6.0	0.3	0.9	3.0	3.4	8.5	3.9	4.5	4.1
NO RESPONSE	92	16	9	22	17	12	59	18	2	0	-	4	8	30	31	1	6	25	5	11	15	6	8
	3.5	10.1	3.5	3.1	2.2	2.0	2.7	9.5	1.6	0.7		1.3	7.2	6.1	2.2	1.1	9.5	7.1	2.6	4.1	3.5	1.9	1.0
NOT APPLICABLE	55	5	13	16	14	1	23	24	1	3	0	2	0	32	11	1	3	24	9	8	5	1	0
	2.1	3.2	5.2	2.2	1.7	0.2	1.0	12.8	1.4	8.8	1.7	0.7	0.2	6.5	0.8	1.2	5.2	6.8	4.2	3.2	1.3	0.4	*

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APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
DAY (9 AM - 5 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
OFF	643	450	61	33	87	12	507	132	636	3	77	61	112	55	27	240	-	-	643	-	-
	24.4	23.7	32.4	22.5	26.1	16.6	24.1	25.7	24.3	36.3	23.9	23.0	23.3	23.3	20.3	24.0			24.4		
BELOW 70 F	123	76	10	5	28	3	93	29	123	0	9	3	29	7	7	44	-	-	123	-	-
	4.7	4.0	5.4	3.6	8.5	4.0	4.4	5.7	4.7	2.5	2.7	1.1	6.1	2.9	4.9	4.4			4.7		
70-73 F	374	252	34	21	57	9	294	73	372	1	37	37	62	31	20	164	-	-	374	-	-
	14.2	13.3	18.1	14.7	17.3	12.4	14.0	14.2	14.2	9.6	11.4	14.1	12.8	13.0	14.9	16.4			14.2		
74-76 F	504	379	28	24	61	12	416	86	498	3	84	54	95	46	37	166	-	-	504	-	-
	19.1	19.9	15.0	16.2	18.5	16.5	19.8	16.7	19.0	30.1	26.0	20.6	19.8	19.7	27.5	16.6			19.1		
77-80 F	673	538	35	28	51	22	568	97	671	1	86	79	123	59	31	257	-	-	673	-	-
	25.5	28.3	18.8	18.8	15.3	29.4	27.0	18.9	25.6	16.2	26.7	29.7	25.6	24.8	22.8	25.7			25.5		
80 + F	176	141	9	6	14	6	152	23	175	0	19	20	51	25	8	48	-	-	176	-	-
	6.7	7.4	4.7	4.3	4.1	8.6	7.2	4.5	6.7	3.3	5.8	7.5	10.5	10.5	6.2	4.8			6.7		
NO RESPONSE	92	49	5	18	18	3	54	38	92	0	10	7	6	10	3	41	-	-	92	-	-
	3.5	2.6	2.4	12.2	5.3	3.4	2.6	7.4	3.5	1.9	3.2	2.6	1.3	4.4	2.5	4.1			3.5		
NOT APPLICABLE	55	15	6	11	16	7	20	35	55	-	1	4	2	3	1	41	-	-	55	-	-
	2.1	0.8	3.2	7.7	4.9	9.0	0.9	6.9	2.1		0.2	1.5	0.5	1.4	1.0	4.1			2.1		

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C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
DAY (9 AM - 5 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
OFF	643	8	12	71	92	86	136	73	67	44	263	226	128	26	3	603	15	636	22	98	1	10	604	0
	24.4	25.8	20.7	31.4	28.8	23.0	21.1	20.5	28.4	22.9	26.3	25.0	20.0	26.9	25.9	24.4	27.1	24.8	18.4	25.5	5.5	34.7	24.7	31.6
BELOW 70 F	123	2	5	10	12	16	21	18	12	3	48	39	27	9	0	111	7	118	5	32	-	1	108	-
	4.7	5.6	8.3	4.4	3.8	4.3	3.3	5.0	5.0	1.4	4.8	4.3	4.2	9.1	2.1	4.5	11.9	4.6	4.4	8.4		4.1	4.4	
70-73 F	374	7	10	29	38	49	94	53	33	29	118	131	108	16	2	353	5	369	11	60	4	5	350	0
	14.2	22.2	17.0	12.8	11.9	13.2	14.7	15.0	14.0	15.3	11.8	14.6	16.9	16.7	17.7	14.3	9.0	14.4	9.0	15.6	15.8	17.7	14.3	25.7
74-76 F	504	5	5	18	63	85	141	73	52	38	197	156	140	12	3	471	17	503	14	48	1	4	470	-
	19.1	16.7	8.8	8.1	19.5	22.8	22.0	20.6	21.9	19.9	19.7	17.3	21.8	12.1	34.7	19.1	29.7	19.6	11.4	12.5	2.8	12.4	19.2	
77-80 F	673	1	6	57	74	101	182	100	61	58	230	239	176	29	1	646	8	669	27	82	4	1	642	0
	25.5	2.3	10.6	25.1	22.9	27.1	28.3	28.2	25.6	30.4	23.0	26.5	27.4	30.0	6.6	26.2	14.0	26.2	22.5	21.5	16.0	4.6	26.3	6.3
80 + F	176	1	1	19	21	19	56	32	10	15	77	67	30	2	1	169	3	175	5	14	0	4	163	0
	6.7	3.2	1.1	8.3	6.6	5.2	8.7	8.9	4.3	7.9	7.7	7.4	4.7	1.6	6.0	6.9	6.0	6.8	4.5	3.6	1.7	12.9	6.7	36.4
NO RESPONSE	92	4	6	9	15	13	11	7	2	4	36	27	27	3	1	74	1	60	10	27	13	2	65	-
	3.5	14.1	10.0	4.1	4.5	3.5	1.7	1.9	0.7	2.1	3.6	3.0	4.1	2.9	6.5	3.0	1.7	2.3	8.6	7.1	56.6	6.1	2.6	
NOT APPLICABLE	55	3	13	13	6	3	2	0	0	0	31	18	6	1	0	40	0	30	25	23	0	2	41	-
	2.1	10.1	23.6	5.8	2.0	0.9	0.3	*	0.1	0.1	3.1	2.0	0.9	0.7	0.5	1.6	0.5	1.2	21.2	6.0	1.6	7.6	1.7	

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C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
DAY (9 AM - 5 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
OFF	643	51	68	179	179	124	491	69	35	9	1	92	38	164	254	20	19	96	52	54	103	88	162
	24.4	32.9	27.5	25.4	22.2	20.7	22.2	36.5	36.0	25.8	6.3	32.6	34.8	33.9	17.6	29.1	29.4	27.5	24.5	21.3	24.6	29.0	21.8
BELOW 70 F	123	22	11	32	31	23	102	13	2	3	0	7	18	30	57	1	1	28	11	11	19	11	28
	4.7	13.8	4.7	4.5	3.9	3.8	4.6	6.6	1.7	9.4	1.9	2.4	16.1	6.1	3.9	1.6	0.9	8.0	5.0	4.3	4.5	3.5	3.8
70-73 F	374	15	28	90	108	106	324	14	13	6	3	44	11	43	222	11	10	39	23	41	59	29	116
	14.2	9.3	11.4	12.8	13.4	17.8	14.6	7.5	13.5	17.3	19.0	15.7	10.0	8.8	15.4	15.9	15.6	11.2	11.1	16.2	14.1	9.4	15.6
74-76 F	504	19	46	139	156	126	445	24	15	6	6	49	10	69	313	14	17	51	40	47	89	47	173
	19.1	12.4	18.5	19.7	19.4	21.1	20.1	12.6	15.1	19.4	35.0	17.6	9.5	14.3	21.7	20.2	26.7	14.7	18.8	18.4	21.1	15.6	23.2
77-80 F	673	27	46	189	241	155	603	27	23	3	5	56	23	102	431	20	5	69	60	61	110	105	191
	25.5	17.6	18.8	26.8	30.0	25.9	27.3	14.1	24.0	9.9	28.9	20.0	20.9	21.1	29.9	29.2	7.8	19.7	28.7	23.8	26.1	34.9	25.6
80 + F	176	1	26	39	58	52	165	1	7	3	1	27	1	15	123	1	3	17	11	22	20	16	66
	6.7	0.7	10.5	5.5	7.2	8.6	7.4	0.3	6.7	8.6	7.2	9.6	1.3	3.1	8.6	1.8	4.8	4.9	5.0	8.7	4.8	5.3	8.9
NO RESPONSE	92	16	9	22	17	12	59	18	2	0	-	4	8	30	31	1	6	25	5	11	15	6	8
	3.5	10.1	3.5	3.1	2.2	2.0	2.7	9.5	1.6	0.7		1.3	7.2	6.1	2.2	1.1	9.5	7.1	2.6	4.1	3.5	1.9	1.0
NOT APPLICABLE	55	5	13	16	14	1	23	24	1	3	0	2	0	32	11	1	3	24	9	8	5	1	0
	2.1	3.2	5.2	2.2	1.7	0.2	1.0	12.8	1.4	8.8	1.7	0.7	0.2	6.5	0.8	1.2	5.2	6.8	4.2	3.2	1.3	0.4	*

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
EVENING (5 PM - 9 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
OFF	486	359	37	14	60	16	397	82	479	3	50	38	96	55	13	185	-	-	486	-	-
	18.4	18.9	19.8	9.4	18.0	21.0	18.9	16.0	18.3	38.4	15.7	14.3	20.0	23.2	9.6	18.5			18.4		
BELOW 70 F	132	81	14	14	20	2	94	37	128	0	11	7	19	7	15	44	-	-	132	-	-
	5.0	4.3	7.4	9.8	6.0	3.0	4.5	7.2	4.9	3.1	3.4	2.6	4.0	3.2	11.0	4.4			5.0		
70-73 F	445	288	44	30	71	11	341	95	443	1	43	40	84	32	16	188	-	-	445	-	-
	16.8	15.2	23.3	20.6	21.4	15.1	16.2	18.5	16.9	6.9	13.4	15.1	17.6	13.7	11.8	18.8			16.8		
74-76 F	636	479	44	20	84	10	529	105	633	3	95	76	123	53	42	220	-	-	636	-	-
	24.1	25.2	23.2	13.6	25.2	13.8	25.2	20.4	24.1	30.7	29.6	28.7	25.6	22.7	31.4	22.0			24.1		
77-80 F	690	546	36	33	56	19	581	103	688	1	101	77	122	57	36	257	-	-	690	-	-
	26.1	28.7	19.4	22.2	16.8	25.7	27.6	20.0	26.2	15.8	31.3	28.9	25.3	24.3	26.4	25.7			26.1		
80 + F	106	83	3	7	8	7	88	18	106	0	10	16	27	17	8	24	-	-	106	-	-
	4.0	4.4	1.3	4.5	2.3	8.9	4.2	3.5	4.0	3.3	3.2	6.1	5.6	7.2	6.2	2.4			4.0		
NO RESPONSE	92	49	5	18	18	3	54	38	92	0	10	7	6	10	3	41	-	-	92	-	-
	3.5	2.6	2.4	12.2	5.3	3.4	2.6	7.4	3.5	1.9	3.2	2.6	1.3	4.4	2.5	4.1			3.5		
NOT APPLICABLE	55	15	6	11	16	7	20	35	55	-	1	4	2	3	1	41	-	-	55	-	-
	2.1	0.8	3.2	7.7	4.9	9.0	0.9	6.9	2.1		0.2	1.5	0.5	1.4	1.0	4.1			2.1		

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C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
EVENING (5 PM - 9 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
OFF	486	8	8	40	56	69	108	58	66	32	194	146	121	24	3	439	16	481	17	103	1	8	448	0
	18.4	25.3	13.2	17.7	17.4	18.5	16.8	16.2	28.0	16.7	19.4	16.2	18.9	25.4	26.7	17.8	29.3	18.8	14.3	27.0	4.3	26.8	18.3	31.6
BELOW 70 F	132	6	4	11	13	16	22	25	15	3	46	40	34	11	0	123	4	125	8	26	-	2	118	-
	5.0	19.7	6.6	4.7	4.1	4.2	3.4	7.0	6.3	1.6	4.6	4.4	5.3	11.8	2.1	5.0	6.9	4.9	6.5	6.7		5.4	4.8	
70-73 F	445	2	11	45	60	58	105	56	32	35	151	156	123	15	2	422	8	438	12	61	4	7	415	0
	16.8	6.7	18.7	20.0	18.5	15.7	16.3	15.9	13.6	18.3	15.1	17.2	19.1	15.7	15.5	17.1	14.4	17.1	10.1	15.8	17.0	24.3	17.0	25.7
74-76 F	636	4	9	35	84	92	192	87	60	36	251	233	138	14	3	607	15	635	17	68	1	3	601	-
	24.1	12.8	15.8	15.7	26.1	24.6	29.8	24.5	25.2	19.1	25.1	25.8	21.4	14.8	35.1	24.6	27.0	24.8	14.1	17.7	2.7	10.6	24.6	
77-80 F	690	3	6	65	67	108	181	107	50	75	250	241	172	26	1	661	10	684	26	64	4	5	659	0
	26.1	10.0	10.3	28.7	20.8	29.0	28.1	30.1	21.0	39.4	25.0	26.7	26.8	27.4	11.0	26.8	18.6	26.7	22.0	16.7	16.1	18.1	27.0	13.6
80 + F	106	0	1	7	21	14	23	16	12	5	41	41	22	1	0	102	1	106	4	12	0	0	97	0
	4.0	1.2	1.8	3.3	6.5	3.7	3.6	4.5	5.1	2.6	4.1	4.6	3.5	1.4	2.6	4.1	1.7	4.1	3.3	3.1	1.7	1.1	4.0	29.2
NO RESPONSE	92	4	6	9	15	13	11	7	2	4	36	27	27	3	1	74	1	60	10	27	13	2	65	-
	3.5	14.1	10.0	4.1	4.5	3.5	1.7	1.9	0.7	2.1	3.6	3.0	4.1	2.9	6.5	3.0	1.7	2.3	8.6	7.1	56.6	6.1	2.6	
NOT APPLICABLE	55	3	13	13	6	3	2	0	0	0	31	18	6	1	0	40	0	30	25	23	0	2	41	-
	2.1	10.1	23.6	5.8	2.0	0.9	0.3	*	0.1	0.1	3.1	2.0	0.9	0.7	0.5	1.6	0.5	1.2	21.2	6.0	1.6	7.6	1.7	

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EVENING (5 PM - 9 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
OFF	486	57	34	123	136	104	370	47	34	7	1	73	25	120	193	17	10	83	44	33	85	52	125
	18.4	36.3	13.9	17.4	16.9	17.3	16.7	24.8	34.5	20.6	6.9	25.8	22.9	24.7	13.4	25.8	16.0	23.7	21.1	12.8	20.3	17.1	16.8
BELOW 70 F	132	12	15	39	34	24	104	14	6	0	1	13	23	22	56	1	1	20	12	20	17	20	22
	5.0	7.7	6.0	5.5	4.2	4.0	4.7	7.4	6.2	0.3	3.6	4.8	20.9	4.5	3.9	1.0	1.1	5.8	5.8	8.0	4.1	6.5	2.9
70-73 F	445	12	35	119	134	108	372	28	7	13	3	40	19	78	246	14	12	52	27	39	66	41	143
	16.8	7.9	14.1	16.9	16.7	17.9	16.8	14.9	7.2	38.8	19.1	14.2	17.0	16.0	17.1	20.4	18.8	14.8	12.6	15.1	15.6	13.5	19.2
74-76 F	636	28	74	164	209	147	574	32	12	6	6	53	12	110	390	19	20	59	44	68	94	77	212
	24.1	18.1	29.9	23.3	26.1	24.5	26.0	16.9	12.5	18.3	33.7	19.0	11.3	22.7	27.0	28.2	30.9	16.7	20.7	26.8	22.3	25.4	28.5
77-80 F	690	25	52	191	226	178	609	24	33	3	5	81	19	89	438	14	11	72	59	57	119	99	215
	26.1	15.8	21.1	27.2	28.1	29.8	27.6	12.7	34.1	9.8	32.2	28.7	16.9	18.3	30.3	21.4	17.8	20.7	28.0	22.3	28.4	32.6	29.0
80 + F	106	1	15	31	32	25	100	2	3	1	0	15	4	6	76	1	0	15	10	19	19	8	19
	4.0	0.9	6.2	4.4	4.0	4.2	4.5	1.0	2.6	2.7	2.9	5.5	3.7	1.2	5.3	0.9	0.7	4.4	4.9	7.6	4.6	2.6	2.6
NO RESPONSE	92	16	9	22	17	12	59	18	2	0	-	4	8	30	31	1	6	25	5	11	15	6	8
	3.5	10.1	3.5	3.1	2.2	2.0	2.7	9.5	1.6	0.7		1.3	7.2	6.1	2.2	1.1	9.5	7.1	2.6	4.1	3.5	1.9	1.0
NOT APPLICABLE	55	5	13	16	14	1	23	24	1	3	0	2	0	32	11	1	3	24	9	8	5	1	0
	2.1	3.2	5.2	2.2	1.7	0.2	1.0	12.8	1.4	8.8	1.7	0.7	0.2	6.5	0.8	1.2	5.2	6.8	4.2	3.2	1.3	0.4	*

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C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
NIGHT (9 PM - 6 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
OFF	948	704	65	41	101	36	784	154	936	4	99	80	164	87	38	398	-	-	948	-	-
	35.9	37.1	34.8	27.9	30.4	48.7	37.3	30.1	35.7	46.7	30.6	30.3	34.2	36.8	28.0	39.8			35.9		
BELOW 70 F	119	70	16	13	17	3	86	32	118	0	7	6	17	10	11	46	-	-	119	-	-
	4.5	3.7	8.5	8.9	5.2	3.7	4.1	6.2	4.5	0.8	2.3	2.4	3.6	4.4	7.8	4.6			4.5		
70-73 F	305	190	36	17	57	6	228	72	304	1	33	34	72	22	14	103	-	-	305	-	-
	11.5	10.0	19.1	11.3	17.1	7.5	10.8	14.1	11.6	6.0	10.4	12.7	15.0	9.2	10.3	10.3			11.5		
74-76 F	458	337	31	18	66	6	378	78	456	2	68	59	93	32	34	154	-	-	458	-	-
	17.4	17.7	16.4	12.3	20.0	8.2	18.0	15.1	17.4	25.5	21.0	22.2	19.3	13.7	25.5	15.4			17.4		
77-80 F	519	417	24	22	44	11	429	85	517	1	91	49	91	55	24	174	-	-	519	-	-
	19.6	22.0	12.8	15.0	13.3	15.4	20.4	16.6	19.7	15.3	28.2	18.7	18.9	23.5	17.8	17.4			19.6		
80 + F	145	117	5	7	12	3	125	19	144	0	14	25	34	16	10	43	-	-	145	-	-
	5.5	6.1	2.9	4.7	3.7	4.2	6.0	3.6	5.5	3.7	4.2	9.5	7.1	6.7	7.1	4.3			5.5		
NO RESPONSE	92	49	5	18	18	3	54	38	92	0	10	7	6	10	3	41	-	-	92	-	-
	3.5	2.6	2.4	12.2	5.3	3.4	2.6	7.4	3.5	1.9	3.2	2.6	1.3	4.4	2.5	4.1			3.5		
NOT APPLICABLE	55	15	6	11	16	7	20	35	55	-	1	4	2	3	1	41	-	-	55	-	-
	2.1	0.8	3.2	7.7	4.9	9.0	0.9	6.9	2.1		0.2	1.5	0.5	1.4	1.0	4.1			2.1		

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C5 WHAT IS THE TYPICAL THERMOSTAT TEMPERATURE SETTING OF YOUR MAIN CENTRAL COOLING SYSTEM FOR EACH TIME PERIOD DURING THE COOLING SEASON?
NIGHT (9 PM - 6 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
OFF	948	11	13	72	124	138	243	124	87	67	320	296	288	44	4	874	28	940	31	151	2	15	886	0
	35.9	35.5	23.0	31.8	38.6	36.9	37.7	34.8	36.5	35.1	31.9	32.8	44.8	46.2	39.7	35.4	50.4	36.7	26.0	39.6	10.3	49.7	36.3	31.6
BELOW 70 F	119	6	0	7	11	13	26	26	9	5	35	31	51	2	-	109	2	113	7	18	0	0	104	0
	4.5	18.5	0.8	3.3	3.4	3.4	4.0	7.3	3.7	2.5	3.5	3.5	7.9	2.6		4.4	3.2	4.4	6.0	4.8	1.3	0.8	4.3	25.7
70-73 F	305	1	16	35	29	43	66	33	25	30	108	129	52	15	1	291	5	299	13	43	3	4	289	-
	11.5	3.4	28.2	15.5	8.9	11.5	10.2	9.2	10.4	15.9	10.8	14.3	8.1	15.9	14.6	11.8	9.8	11.7	11.2	11.2	13.3	12.7	11.8	
74-76 F	458	3	4	26	69	70	123	66	44	22	196	167	85	10	3	434	12	458	13	44	0	1	426	-
	17.4	10.9	7.6	11.7	21.3	18.9	19.1	18.5	18.5	11.7	19.6	18.5	13.2	10.5	31.3	17.6	21.3	17.9	11.4	11.5	1.1	3.3	17.5	
77-80 F	519	2	3	51	42	72	139	78	54	57	214	183	105	18	1	503	7	515	15	65	3	6	495	0
	19.6	7.1	5.4	22.7	13.0	19.3	21.5	21.9	22.6	30.1	21.4	20.3	16.3	18.6	6.7	20.4	11.9	20.1	12.8	16.9	15.2	19.4	20.3	13.6
80 + F	145	0	1	12	26	21	35	23	18	5	61	50	31	3	0	142	1	144	3	12	0	0	137	0
	5.5	0.5	1.4	5.1	8.2	5.6	5.4	6.4	7.4	2.4	6.1	5.6	4.8	2.8	0.8	5.8	1.2	5.6	2.9	3.0	0.6	0.5	5.6	29.2
NO RESPONSE	92	4	6	9	15	13	11	7	2	4	36	27	27	3	1	74	1	60	10	27	13	2	65	-
	3.5	14.1	10.0	4.1	4.5	3.5	1.7	1.9	0.7	2.1	3.6	3.0	4.1	2.9	6.5	3.0	1.7	2.3	8.6	7.1	56.6	6.1	2.6	
NOT APPLICABLE	55	3	13	13	6	3	2	0	0	0	31	18	6	1	0	40	0	30	25	23	0	2	41	-
	2.1	10.1	23.6	5.8	2.0	0.9	0.3	*	0.1	0.1	3.1	2.0	0.9	0.7	0.5	1.6	0.5	1.2	21.2	6.0	1.6	7.6	1.7	

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NIGHT (9 PM - 6 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
OFF	948	78	92	272	260	200	773	79	46	6	6	101	32	220	475	23	17	159	77	92	153	115	217
	35.9	49.9	37.1	38.7	32.4	33.4	35.0	41.5	47.6	19.4	38.5	36.0	28.9	45.4	33.0	33.6	26.0	45.5	36.6	36.1	36.3	38.0	29.2
BELOW 70 F	119	8	16	32	27	31	101	9	5	0	0	14	12	12	70	1	1	15	9	18	18	11	26
	4.5	5.4	6.5	4.6	3.4	5.2	4.6	4.6	5.2	1.2	1.7	5.1	10.5	2.5	4.8	1.3	0.9	4.3	4.2	7.1	4.3	3.7	3.5
70-73 F	305	6	19	71	105	78	257	18	4	12	2	32	16	36	171	12	12	26	22	20	38	24	125
	11.5	4.1	7.8	10.1	13.0	13.0	11.6	9.3	4.4	35.5	13.9	11.5	14.9	7.5	11.8	17.5	18.9	7.6	10.3	7.8	9.1	8.0	16.8
74-76 F	458	21	44	111	155	110	399	26	14	3	6	47	16	67	265	18	16	36	33	49	72	51	167
	17.4	13.3	17.8	15.8	19.3	18.4	18.1	13.9	14.2	10.2	36.1	16.8	14.7	13.8	18.3	26.7	25.2	10.3	15.7	19.1	17.1	17.0	22.4
77-80 F	519	16	40	147	169	133	465	15	17	7	1	60	22	74	322	12	6	48	44	32	89	84	166
	19.6	10.6	16.1	20.8	21.0	22.2	21.0	7.7	17.4	21.6	4.5	21.4	19.7	15.3	22.3	17.7	9.0	13.8	21.0	12.5	21.2	27.8	22.4
80 + F	145	5	14	34	57	34	133	1	8	1	1	20	5	14	97	1	3	16	12	26	30	9	35
	5.5	3.3	5.8	4.8	7.1	5.6	6.0	0.6	8.2	2.5	3.5	7.2	4.1	2.9	6.8	1.0	5.3	4.6	5.5	10.1	7.1	3.1	4.7
NO RESPONSE	92	16	9	22	17	12	59	18	2	0	-	4	8	30	31	1	6	25	5	11	15	6	8
	3.5	10.1	3.5	3.1	2.2	2.0	2.7	9.5	1.6	0.7		1.3	7.2	6.1	2.2	1.1	9.5	7.1	2.6	4.1	3.5	1.9	1.0
NOT APPLICABLE	55	5	13	16	14	1	23	24	1	3	0	2	0	32	11	1	3	24	9	8	5	1	0
	2.1	3.2	5.2	2.2	1.7	0.2	1.0	12.8	1.4	8.8	1.7	0.7	0.2	6.5	0.8	1.2	5.2	6.8	4.2	3.2	1.3	0.4	*

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C6 HAS MAINTENANCE BEEN PERFORMED ON YOUR CENTRAL AIR CONDITIONING SYSTEM IN THE PAST 12 MONTHS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2641	1900	188	146	332	75	2104	513	2622	9	322	265	481	236	135	1001	-	-	2641	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	6453	4352	511	380	801	409	5238	1153	6399	34	823	598	1131	638	352	2516	-	-	6453	-	-
YES	906	664	60	43	110	28	756	142	898	3	84	82	150	74	55	403	-	-	906	-	-
	34.3	35.0	32.1	29.3	33.3	38.1	35.9	27.6	34.2	39.6	26.0	30.9	31.2	31.4	40.9	40.3			34.3		
NO	1638	1185	119	90	203	41	1291	332	1628	4	235	177	323	150	74	549	-	-	1638	-	-
	62.0	62.4	63.2	61.7	61.0	54.8	61.4	64.7	62.1	51.3	72.9	66.9	67.2	63.7	55.0	54.8			62.0		
NO RESPONSE	97	51	9	13	19	5	57	39	96	1	3	6	8	12	5	49	-	-	97	-	-
	3.7	2.7	4.7	8.9	5.7	7.1	2.7	7.7	3.7	9.1	1.0	2.2	1.6	4.9	4.1	4.9			3.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C6 HAS MAINTENANCE BEEN PERFORMED ON YOUR CENTRAL AIR CONDITIONING SYSTEM IN THE PAST 12 MONTHS?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2641	31	57	225	322	373	644	355	237	191	1000	902	643	95	10	2467	56	2558	119	383	23	30	2443	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	101	195	485	782	999	1577	893	521	499	1878	2190	2141	244	42	5953	129	6189	409	893	66	87	5915	6
YES	906	3	20	75	112	123	235	140	61	74	321	283	268	35	3	856	15	885	37	122	4	11	845	0
	34.3	10.1	34.6	33.5	34.9	33.1	36.6	39.3	25.6	39.0	32.1	31.4	41.6	36.3	28.5	34.7	27.3	34.6	31.2	31.9	19.3	37.7	34.6	31.6
NO	1638	23	28	139	197	235	396	209	174	113	657	574	346	60	6	1527	40	1609	73	231	6	18	1521	1
	62.0	74.6	49.0	61.6	61.3	63.0	61.5	58.9	73.6	59.0	65.7	63.6	53.9	62.9	61.6	61.9	71.2	62.9	61.2	60.3	25.4	60.3	62.3	68.4
NO RESPONSE	97	5	9	11	12	14	13	6	2	4	22	45	29	1	1	84	1	65	9	30	13	1	77	-
	3.7	15.4	16.4	4.9	3.7	3.9	2.0	1.8	0.8	1.9	2.2	5.0	4.5	0.7	9.9	3.4	1.6	2.5	7.6	7.8	55.3	2.0	3.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C6 HAS MAINTENANCE BEEN PERFORMED ON YOUR CENTRAL AIR CONDITIONING SYSTEM IN THE PAST 12 MONTHS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2641	156	247	704	803	599	2210	189	97	33	17	281	110	485	1442	67	64	350	211	254	420	302	744
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	6453	368	667	1756	1974	1436	5571	361	216	70	42	569	217	932	4020	135	109	1058	618	592	992	722	1648
YES	906	35	99	251	275	192	801	47	13	5	5	59	41	151	537	32	18	110	74	76	176	89	246
	34.3	22.4	40.2	35.7	34.2	32.1	36.2	25.0	13.4	15.9	27.6	20.9	37.6	31.2	37.2	48.1	27.6	31.4	35.3	29.9	41.9	29.5	33.1
NO	1638	108	137	425	508	393	1337	130	82	25	12	215	66	310	864	34	39	225	128	167	229	206	490
	62.0	69.3	55.6	60.3	63.2	65.6	60.5	68.6	84.8	74.6	72.4	76.7	60.2	64.0	59.9	50.1	59.9	64.3	60.8	65.5	54.5	68.2	65.9
NO RESPONSE	97	13	10	28	21	14	72	12	2	3	-	7	2	23	41	1	8	15	8	12	15	7	8
	3.7	8.3	4.2	4.0	2.6	2.3	3.3	6.4	1.7	9.5		2.5	2.2	4.8	2.8	1.8	12.5	4.3	3.9	4.6	3.7	2.4	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
WINDOW RAC	762	437	63	82	158	21	427	321	760	1	21	18	56	34	30	491	-	-	762	-	-
	16.9	14.7	17.1	23.2	23.6	16.6	13.7	24.0	17.1	3.3	5.9	6.2	9.7	11.0	14.8	21.6			16.9		
HEAT PUMP RAC	19	14	1	2	2	0	14	5	19	0	1	6	1	0	0	11	-	-	19	-	-
	0.4	0.5	0.3	0.6	0.3	0.1	0.5	0.3	0.4	0.3	0.2	1.9	0.1	0.1	0.1	0.5			0.4		
EVAP RAC	69	46	5	2	4	11	44	23	69	-	4	1	10	3	2	46	-	-	69	-	-
	1.5	1.5	1.4	0.6	0.6	8.9	1.4	1.8	1.5		1.1	0.4	1.6	1.0	0.9	2.0			1.5		
NO RESPONSE	73	41	9	6	16	1	45	24	73	0	10	6	7	7	0	24	-	-	73	-	-
	1.6	1.4	2.5	1.6	2.4	1.0	1.4	1.8	1.6	1.0	2.8	2.0	1.2	2.4	0.1	1.0			1.6		
NOT APPLICABLE	3576	2441	289	263	490	93	2585	964	3536	27	322	267	506	266	172	1699	-	-	3576	-	-
	79.5	81.9	78.7	74.0	73.1	73.5	83.0	72.1	79.3	95.4	90.0	89.5	87.3	85.5	84.1	74.8			79.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
WINDOW RAC	762	55	54	94	102	66	116	48	44	23	282	279	159	42	14	636	16	275	41	762	-	9	664	0
	16.9	29.5	26.2	21.1	16.5	11.8	13.0	10.4	14.3	9.5	16.6	18.0	15.2	21.3	32.0	16.1	20.5	10.3	25.0	82.6		12.9	16.5	6.1
HEAT PUMP RAC	19	1	0	2	1	0	5	3	4	1	8	4	6	0	0	16	0	14	1	19	-	0	16	-
	0.4	0.6	*	0.4	0.2	0.1	0.6	0.7	1.3	0.4	0.5	0.3	0.6	0.2	*	0.4	0.1	0.5	0.4	2.0		0.3	0.4	
EVAP RAC	69	5	4	7	14	5	13	9	1	0	24	22	13	10	1	52	4	24	30	69	-	1	53	3
	1.5	2.5	2.1	1.5	2.3	0.9	1.4	2.0	0.3	0.2	1.4	1.4	1.2	5.1	2.0	1.3	5.2	0.9	18.2	7.4		1.1	1.3	63.0
NO RESPONSE	73	1	0	6	13	15	4	6	5	1	22	30	20	1	0	67	0	65	2	73	-	3	66	0
	1.6	0.6	0.2	1.4	2.1	2.7	0.4	1.3	1.6	0.6	1.3	1.9	1.9	0.6	0.9	1.7	0.4	2.4	1.3	7.9		4.5	1.6	5.0
NOT APPLICABLE	3576	125	147	337	485	472	757	396	252	219	1368	1215	848	145	29	3179	58	2278	90	-	1252	55	3229	1
	79.5	66.8	71.5	75.7	78.9	84.6	84.6	85.6	82.6	89.4	80.3	78.3	81.1	72.9	65.2	80.5	73.7	85.8	55.1		100.0	81.2	80.2	25.9

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
WINDOW RAC	762	99	93	216	202	111	556	132	43	10	11	83	43	222	312	23	22	180	87	112	106	74	108
	16.9	23.5	18.0	18.4	15.7	13.1	15.8	23.7	24.6	16.7	31.0	18.8	16.9	21.4	14.2	22.2	20.8	21.7	19.8	23.6	16.2	16.2	10.7
HEAT PUMP RAC	19	0	1	1	7	6	12	0	3	-	-	5	0	2	7	1	-	2	4	1	1	3	3
	0.4	0.1	0.2	0.1	0.5	0.7	0.3	0.1	2.0			1.1	0.1	0.2	0.3	1.1		0.3	1.0	0.1	0.2	0.7	0.3
EVAP RAC	69	23	12	18	10	3	53	12	1	-	1	1	3	22	36	1	0	21	12	9	10	1	8
	1.5	5.3	2.2	1.5	0.8	0.3	1.5	2.2	0.5		1.7	0.3	1.2	2.1	1.6	0.7	0.3	2.6	2.8	1.9	1.5	0.1	0.8
NO RESPONSE	73	20	10	15	19	6	54	13	4	0	0	8	12	14	25	3	1	32	8	9	2	8	5
	1.6	4.7	1.9	1.2	1.5	0.7	1.5	2.3	2.3	0.4	0.6	1.8	4.6	1.4	1.1	2.7	0.5	3.9	1.8	1.9	0.4	1.8	0.5
NOT APPLICABLE	3576	280	401	927	1045	724	2841	398	122	49	23	342	194	779	1819	76	84	594	326	343	534	370	885
	79.5	66.3	77.6	78.7	81.4	85.3	80.8	71.7	70.6	82.9	66.7	78.0	77.2	75.0	82.7	73.3	78.4	71.6	74.5	72.4	81.8	81.1	87.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
LESS THAN ONE YR	99	58	10	17	10	4	56	41	99	0	5	3	11	5	6	52	-	-	99	-	-
	2.2	2.0	2.6	4.8	1.5	3.2	1.8	3.1	2.2	1.3	1.3	1.0	2.0	1.5	2.8	2.3			2.2		
1-3 YRS	302	194	23	26	47	13	183	111	301	0	17	2	16	11	12	206	-	-	302	-	-
	6.7	6.5	6.3	7.2	6.9	9.9	5.9	8.3	6.7	1.6	4.7	0.7	2.8	3.7	5.7	9.1			6.7		
4-8 YRS	201	122	12	21	41	5	123	76	200	0	14	2	15	10	12	133	-	-	201	-	-
	4.5	4.1	3.2	6.0	6.1	3.6	4.0	5.7	4.5	1.0	3.9	0.6	2.5	3.3	5.8	5.9			4.5		
9-13 YRS	115	62	15	6	28	3	66	48	115	0	0	20	11	5	1	59	-	-	115	-	-
	2.6	2.1	4.1	1.8	4.2	2.6	2.1	3.6	2.6	0.6	0.1	6.7	1.9	1.6	0.5	2.6			2.6		
13 + YRS	152	92	10	12	31	8	85	60	152	0	-	4	15	12	2	94	-	-	152	-	-
	3.4	3.1	2.6	3.3	4.6	6.3	2.7	4.5	3.4	0.1		1.3	2.6	4.0	0.9	4.1			3.4		
NO RESPONSE	55	11	9	10	24	1	18	37	55	-	0	1	5	2	0	26	-	-	55	-	-
	1.2	0.4	2.4	2.8	3.5	0.9	0.6	2.8	1.2		*	0.2	0.9	0.5	0.2	1.2			1.2		
NOT APPLICABLE	3576	2441	289	263	490	93	2585	964	3536	27	322	267	506	266	172	1699	-	-	3576	-	-
	79.5	81.9	78.7	74.0	73.1	73.5	83.0	72.1	79.3	95.4	90.0	89.5	87.3	85.5	84.1	74.8			79.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
LESS THAN ONE YR	99	9	2	11	16	12	16	8	1	1	47	30	14	8	3	77	0	37	7	99	-	0	84	-
	2.2	4.6	1.0	2.5	2.6	2.1	1.8	1.8	0.3	0.3	2.8	1.9	1.3	4.1	5.9	2.0	0.5	1.4	4.1	10.7		0.5	2.1	
1-3 YRS	302	21	20	40	37	38	42	18	16	9	123	111	49	18	5	259	3	100	22	302	-	7	265	0
	6.7	11.3	9.6	9.1	6.0	6.7	4.7	3.9	5.1	3.8	7.2	7.2	4.7	9.2	11.1	6.6	3.7	3.7	13.6	32.7		10.9	6.6	0.9
4-8 YRS	201	9	20	22	33	13	23	19	18	9	65	81	47	6	3	158	8	82	20	201	-	1	175	3
	4.5	4.9	9.8	5.0	5.3	2.3	2.5	4.0	5.8	3.6	3.8	5.3	4.5	3.3	7.4	4.0	9.6	3.1	12.5	21.7		1.1	4.3	64.5
9-13 YRS	115	10	10	15	10	12	15	8	11	3	38	41	28	7	0	106	1	62	13	115	-	1	105	0
	2.6	5.2	4.6	3.5	1.6	2.2	1.7	1.7	3.7	1.1	2.2	2.7	2.7	3.5	0.9	2.7	1.4	2.3	7.8	12.4		0.9	2.6	1.1
13 + YRS	152	12	4	17	26	10	33	10	7	4	37	54	48	13	3	134	4	73	8	152	-	4	132	0
	3.4	6.4	2.0	3.8	4.3	1.7	3.6	2.3	2.4	1.6	2.2	3.5	4.6	6.7	7.8	3.4	4.5	2.7	5.1	16.5		5.4	3.3	4.0
NO RESPONSE	55	1	3	2	7	2	9	3	0	0	25	18	10	1	1	36	5	25	3	55	-	0	38	0
	1.2	0.7	1.5	0.5	1.1	0.3	1.0	0.6	0.1	0.2	1.5	1.2	0.9	0.5	1.7	0.9	6.7	0.9	1.8	5.9		*	0.9	3.5
NOT APPLICABLE	3576	125	147	337	485	472	757	396	252	219	1368	1215	848	145	29	3179	58	2278	90	-	1252	55	3229	1
	79.5	66.8	71.5	75.7	78.9	84.6	84.6	85.6	82.6	89.4	80.3	78.3	81.1	72.9	65.2	80.5	73.7	85.8	55.1		100.0	81.2	80.2	25.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
LESS THAN ONE YR	99	18	15	22	25	15	74	23	1	0	0	13	6	31	35	3	1	31	9	13	15	5	12
	2.2	4.2	3.0	1.9	1.9	1.8	2.1	4.2	0.5	0.4	0.8	2.9	2.6	3.0	1.6	2.9	0.9	3.7	2.1	2.7	2.4	1.2	1.2
1-3 YRS	302	33	40	92	77	47	220	56	15	4	3	24	23	83	138	11	9	50	37	41	46	43	51
	6.7	7.9	7.7	7.8	6.0	5.5	6.3	10.0	8.6	6.2	10.1	5.4	9.3	8.0	6.3	10.5	8.3	6.1	8.5	8.7	7.0	9.4	5.0
4-8 YRS	201	21	23	55	58	32	145	32	12	5	1	20	9	57	82	5	8	34	29	38	29	21	31
	4.5	5.1	4.4	4.7	4.5	3.8	4.1	5.9	6.7	7.7	2.1	4.5	3.6	5.5	3.7	4.9	7.4	4.1	6.5	8.0	4.4	4.5	3.1
9-13 YRS	115	18	12	29	32	12	87	10	11	1	0	20	7	29	43	5	1	35	9	16	14	10	14
	2.6	4.2	2.4	2.5	2.5	1.4	2.5	1.8	6.5	1.5	1.2	4.5	2.7	2.8	2.0	5.1	0.6	4.2	2.1	3.5	2.2	2.2	1.4
13 + YRS	152	30	17	45	37	16	119	16	12	0	4	15	11	30	75	2	4	52	24	21	10	7	15
	3.4	7.1	3.3	3.8	2.9	1.9	3.4	3.0	6.7	0.7	11.2	3.5	4.2	2.9	3.4	1.6	4.2	6.2	5.6	4.5	1.5	1.5	1.5
NO RESPONSE	55	22	9	7	9	3	30	19	1	0	3	5	1	30	8	2	0	34	3	1	4	1	1
	1.2	5.2	1.7	0.6	0.7	0.4	0.8	3.5	0.5	0.6	7.8	1.1	0.4	2.9	0.4	1.8	0.2	4.1	0.7	0.2	0.7	0.2	0.1
NOT APPLICABLE	3576	280	401	927	1045	724	2841	398	122	49	23	342	194	779	1819	76	84	594	326	343	534	370	885
	79.5	66.3	77.6	78.7	81.4	85.3	80.8	71.7	70.6	82.9	66.7	78.0	77.2	75.0	82.7	73.3	78.4	71.6	74.5	72.4	81.8	81.1	87.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
WINDOW RAC	163	124	7	12	12	7	111	50	162	0	8	4	5	7	10	117	-	-	163	-	-
	3.6	4.2	2.0	3.4	1.8	5.5	3.6	3.7	3.6	1.1	2.2	1.4	0.9	2.2	4.7	5.2			3.6		
HEAT PUMP RAC	2	1	0	0	0	-	1	0	2	-	0	-	0	-	-	1	-	-	2	-	-
	*	*	0.1	0.1	*		*	*	*		0.1		*			*			*		
EVAP RAC	9	5	2	0	0	1	4	5	9	-	0	0	0	1	2	5	-	-	9	-	-
	0.2	0.2	0.7	0.1	*	0.6	0.1	0.4	0.2		0.1	*	0.1	0.2	1.1	0.2			0.2		
NO RESPONSE	34	31	0	1	2	0	23	11	34	-	6	1	1	0	-	17	-	-	34	-	-
	0.8	1.1	*	0.3	0.3	0.2	0.7	0.8	0.8		1.8	0.5	0.1	0.1		0.8			0.8		
NOT APPLICABLE	4292	2818	358	342	656	119	2976	1270	4250	28	343	293	574	303	193	2130	-	-	4292	-	-
	95.4	94.6	97.3	96.2	97.9	93.6	95.5	95.0	95.4	98.9	95.9	98.1	98.9	97.5	94.2	93.8			95.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
WINDOW RAC	163	3	4	16	28	24	20	18	16	8	76	46	32	9	4	141	1	53	14	163	-	0	150	-
	3.6	1.7	2.2	3.6	4.6	4.3	2.2	3.9	5.1	3.4	4.4	2.9	3.1	4.6	8.4	3.6	0.8	2.0	8.7	17.6		0.3	3.7	
HEAT PUMP RAC	2	-	-	0	0	0	0	-	-	0	1	0	0	0	-	2	-	1	0	2	-	-	2	-
	*			0.1	*	*	*			0.2	0.1	*	*	0.1		*		*	0.1	0.2			*	
EVAP RAC	9	0	-	3	0	3	1	-	0	0	3	4	2	-	2	5	0	1	2	9	-	-	8	-
	0.2	0.1		0.7	*	0.5	0.1		*	0.1	0.2	0.2	0.2		4.6	0.1	0.1	*	1.3	0.9			0.2	
NO RESPONSE	34	2	-	5	1	1	3	-	4	6	17	13	4	1	-	24	0	17	2	34	-	0	33	-
	0.8	1.2		1.1	0.2	0.2	0.3		1.2	2.6	1.0	0.8	0.4	0.5		0.6	0.3	0.6	1.0	3.7		0.1	0.8	
NOT APPLICABLE	4292	181	201	421	585	529	871	445	286	230	1607	1488	1008	189	39	3778	78	2584	146	716	1252	68	3836	5
	95.4	97.0	97.8	94.6	95.2	95.0	97.3	96.1	93.7	93.7	94.3	96.0	96.4	94.8	87.0	95.6	98.8	97.3	88.8	77.5	100.0	99.5	95.2	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
WINDOW RAC	163	23	10	46	58	23	123	22	11	4	5	25	3	46	71	4	3	35	21	14	19	18	37
	3.6	5.4	1.9	3.9	4.5	2.7	3.5	4.0	6.5	6.2	14.6	5.6	1.2	4.4	3.2	3.5	2.8	4.2	4.7	3.1	3.0	4.0	3.7
HEAT PUMP RAC	2	-	0	0	1	0	1	0	0	-	-	1	0	0	1	-	-	0	-	0	1	0	0
	*		*	*	0.1	*	*	*	0.2			0.1	0.1	*	*			*		0.1	0.1	*	*
EVAP RAC	9	1	5	1	1	1	8	1	-	-	-	-	3	1	4	0	-	2	1	4	1	1	0
	0.2	0.2	1.0	0.1	*	0.1	0.2	0.1					1.0	0.1	0.2	*		0.3	0.2	0.8	0.1	0.2	*
NO RESPONSE	34	1	8	7	10	7	27	6	1	-	-	1	7	15	6	1	3	9	1	1	8	9	4
	0.8	0.3	1.6	0.6	0.8	0.8	0.8	1.1	0.5			0.2	2.6	1.4	0.3	0.9	2.4	1.1	0.1	0.2	1.2	2.1	0.4
NOT APPLICABLE	4292	397	493	1122	1213	819	3356	526	161	55	29	412	240	978	2118	98	101	784	416	454	624	428	968
	95.4	94.1	95.5	95.3	94.6	96.4	95.5	94.8	92.8	93.8	85.4	94.1	95.2	94.0	96.3	95.5	94.7	94.4	94.9	95.9	95.6	93.8	96.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
LESS THAN ONE YR	29	18	3	7	1	1	12	17	29	-	0	0	1	0	5	19	-	-	29	-	-
	0.6	0.6	0.8	2.0	0.1	0.6	0.4	1.3	0.7		*	0.1	0.1	0.1	2.6	0.9			0.6		
1-3 YRS	85	75	2	2	2	4	66	19	85	0	8	0	3	3	6	58	-	-	85	-	-
	1.9	2.5	0.4	0.7	0.3	3.4	2.1	1.4	1.9	0.3	2.3	0.1	0.5	1.1	3.1	2.6			1.9		
4-8 YRS	35	27	4	-	2	2	28	7	35	0	6	0	1	0	0	26	-	-	35	-	-
	0.8	0.9	1.0		0.3	1.4	0.9	0.5	0.8	0.8	1.8	0.1	0.1	0.1	0.1	1.1			0.8		
9-13 YRS	22	19	-	0	2	0	19	3	22	-	-	5	0	3	-	11	-	-	22	-	-
	0.5	0.6		0.1	0.3	0.1	0.6	0.2	0.5			1.6	0.1	0.9		0.5			0.5		
13 + YRS	24	18	1	3	2	0	12	12	24	-	-	-	2	1	-	19	-	-	24	-	-
	0.5	0.6	0.2	0.8	0.3	0.3	0.4	0.9	0.5				0.3	0.2		0.8			0.5		
NO RESPONSE	12	5	1	1	5	1	3	9	12	-	0	0	0	0	0	7	-	-	12	-	-
	0.3	0.2	0.2	0.2	0.7	0.7	0.1	0.7	0.3		*	0.1	*	0.1	0.1	0.3			0.3		
NOT APPLICABLE	4292	2818	358	342	656	119	2976	1270	4250	28	343	293	574	303	193	2130	-	-	4292	-	-
	95.4	94.6	97.3	96.2	97.9	93.6	95.5	95.0	95.4	98.9	95.9	98.1	98.9	97.5	94.2	93.8			95.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
LESS THAN ONE YR	29	0	1	1	4	5	1	1	1	3	14	8	4	4	2	22	0	5	4	29	-	-	28	-
	0.6	0.2	0.3	0.2	0.6	1.0	0.1	0.2	0.3	1.2	0.8	0.5	0.4	1.9	5.2	0.6	0.3	0.2	2.4	3.2			0.7	
1-3 YRS	85	3	1	12	15	12	11	8	7	6	41	27	13	4	3	71	-	27	4	85	-	-	83	-
	1.9	1.5	0.5	2.7	2.4	2.2	1.3	1.8	2.2	2.3	2.4	1.7	1.3	2.0	7.9	1.8		1.0	2.7	9.2			2.0	
4-8 YRS	35	1	1	3	3	7	5	5	5	1	16	11	6	1	-	30	0	13	1	35	-	-	33	-
	0.8	0.6	0.6	0.6	0.6	1.3	0.6	1.0	1.5	0.6	1.0	0.7	0.6	0.8		0.8	0.3	0.5	0.9	3.8			0.8	
9-13 YRS	22	0	0	1	1	1	1	3	7	2	8	9	5	1	-	20	0	16	5	22	-	0	21	-
	0.5	0.3	0.2	0.2	0.2	0.2	0.1	0.7	2.2	0.9	0.4	0.6	0.4	0.3		0.5	0.1	0.6	2.8	2.4		0.3	0.5	
13 + YRS	24	0	1	6	6	1	5	1	0	3	10	5	9	0	-	23	-	6	0	24	-	0	18	-
	0.5	0.2	0.4	1.4	0.9	0.3	0.6	0.1	0.1	1.1	0.6	0.3	0.9	0.1		0.6		0.2	0.3	2.6		0.1	0.5	
NO RESPONSE	12	1	0	2	1	1	0	0	-	0	8	2	1	0	-	7	0	5	3	12	-	-	10	-
	0.3	0.3	0.2	0.4	0.1	0.2	*	0.1		0.2	0.5	0.2	0.1	0.1		0.2	0.5	0.2	2.0	1.3			0.2	
NOT APPLICABLE	4292	181	201	421	585	529	871	445	286	230	1607	1488	1008	189	39	3778	78	2584	146	716	1252	68	3836	5
	95.4	97.0	97.8	94.6	95.2	95.0	97.3	96.1	93.7	93.7	94.3	96.0	96.4	94.8	87.0	95.6	98.8	97.3	88.8	77.5	100.0	99.5	95.2	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
LESS THAN ONE YR	29	5	5	11	2	6	23	6	-	-	-	3	2	15	3	0	3	8	7	5	1	1	6
	0.6	1.3	1.0	0.9	0.1	0.7	0.7	1.1				0.7	0.9	1.5	0.1	0.2	2.6	1.0	1.6	1.1	0.2	0.2	0.6
1-3 YRS	85	9	3	23	36	14	65	11	6	3	2	9	6	20	42	4	1	14	9	7	14	15	19
	1.9	2.1	0.6	2.0	2.8	1.6	1.9	2.0	3.3	5.3	5.6	2.1	2.5	2.0	1.9	3.7	0.6	1.7	2.1	1.4	2.1	3.3	1.9
4-8 YRS	35	3	3	11	11	5	28	3	2	-	-	4	0	11	13	0	2	6	3	4	7	7	5
	0.8	0.6	0.6	0.9	0.9	0.6	0.8	0.5	1.3			1.0	0.1	1.0	0.6	0.4	1.7	0.7	0.6	0.8	1.1	1.6	0.5
9-13 YRS	22	1	3	2	11	3	20	1	0	0	0	5	1	4	11	0	-	4	1	1	4	2	9
	0.5	0.2	0.7	0.2	0.8	0.4	0.6	0.1	0.2	0.6	0.6	1.2	0.3	0.4	0.5	0.2		0.5	0.2	0.2	0.7	0.4	0.9
13 + YRS	24	3	5	5	8	2	18	1	4	0	3	4	2	5	9	-	0	7	1	2	1	3	1
	0.5	0.6	1.0	0.4	0.6	0.3	0.5	0.2	2.3	0.3	8.3	0.9	1.0	0.4	0.4		0.3	0.8	0.3	0.5	0.2	0.7	0.1
NO RESPONSE	12	4	3	2	1	1	5	7	0	-	-	0	0	7	4	-	-	8	1	0	1	0	0
	0.3	1.0	0.7	0.2	0.1	0.1	0.1	1.2	0.1			0.1	0.1	0.7	0.2			1.0	0.2	0.1	0.1	0.1	*
NOT APPLICABLE	4292	397	493	1122	1213	819	3356	526	161	55	29	412	240	978	2118	98	101	784	416	454	624	428	968
	95.4	94.1	95.5	95.3	94.6	96.4	95.5	94.8	92.8	93.8	85.4	94.1	95.2	94.0	96.3	95.5	94.7	94.4	94.9	95.9	95.6	93.8	96.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
WINDOW RAC	46	40	2	1	2	1	37	10	46	-	3	3	4	1	3	31	-	-	46	-	-
	1.0	1.3	0.7	0.3	0.3	0.5	1.2	0.7	1.0		0.9	1.1	0.7	0.3	1.7	1.4			1.0		
HEAT PUMP RAC	1	0	0	0	0	-	1	0	1	-	0	0	-	-	-	0	-	-	1	-	-
	*	*	0.1	*	*		*	*	*		0.1	0.1				*			*		
EVAP RAC	1	0	0	0	-	0	1	0	1	-	-	-	-	0	-	1	-	-	1	-	-
	*	*	0.1	*		0.2	*	*	*					*		*			*		
NO RESPONSE	13	11	-	1	2	-	11	3	13	-	0	1	0	-	-	8	-	-	13	-	-
	0.3	0.4		0.2	0.2		0.3	0.2	0.3		0.1	0.4	0.1			0.4			0.3		
NOT APPLICABLE	4438	2928	365	353	666	126	3066	1324	4395	28	354	293	576	310	201	2231	-	-	4438	-	-
	98.6	98.3	99.2	99.4	99.4	99.3	98.4	99.0	98.6	100.0	98.9	98.4	99.3	99.7	98.3	98.2			98.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
WINDOW RAC	46	0	1	4	8	10	4	9	6	1	16	17	9	4	-	45	0	18	7	46	-	-	45	-
	1.0	0.1	0.4	0.8	1.2	1.7	0.5	2.0	1.9	0.2	1.0	1.1	0.8	2.1		1.1	0.3	0.7	4.3	5.0			1.1	
HEAT PUMP RAC	1	-	-	-	0	-	0	-	-	0	1	-	-	-	-	1	-	1	-	1	-	-	1	-
	*				*		*			0.1	*					*		*		0.1			*	
EVAP RAC	1	-	0	0	0	-	0	-	-	0	0	0	1	-	-	0	-	0	1	1	-	-	0	-
	*		0.1	*	*		*			0.1	*	*	0.1			*		*	0.4	0.1			*	
NO RESPONSE	13	-	-	5	1	1	0	-	-	3	2	9	3	0	-	11	-	8	1	13	-	-	12	-
	0.3			1.0	0.1	0.1	*			1.3	0.1	0.6	0.3	0.1		0.3		0.3	0.8	1.4			0.3	
NOT APPLICABLE	4438	186	205	437	606	547	890	454	300	241	1685	1525	1034	195	44	3893	79	2628	155	862	1252	68	3970	5
	98.6	99.9	99.5	98.2	98.6	98.2	99.5	98.0	98.1	98.3	98.9	98.3	98.8	97.8	100.0	98.6	99.7	99.0	94.6	93.3	100.0	100.0	98.5	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C7 PLEASE TELL US THE CHARACTERISTICS OF EACH ROOM AIR CONDITIONING/COOLING UNIT BELOW.
UNIT 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
WINDOW RAC	46	5	2	14	20	5	34	5	4	3	-	10	0	11	22	1	0	10	4	3	13	4	10
	1.0	1.2	0.3	1.2	1.6	0.6	1.0	0.8	2.2	5.2		2.4	0.1	1.0	1.0	0.9	0.2	1.2	1.0	0.6	2.0	0.8	1.0
HEAT PUMP RAC	1	0	-	0	0	0	0	0	0	-	-	0	-	0	0	-	-	0	-	-	0	0	0
	*	*		*	*	*	*	0.1	0.1			0.1		*	*			*			*	*	*
EVAP RAC	1	0	-	1	0	0	1	0	-	-	-	-	-	0	1	-	-	0	0	0	0	0	-
	*	*		*	*	*	*	*						*	*			*	*	*	*	*	
NO RESPONSE	13	0	3	1	5	3	12	1	0	-	-	0	-	4	5	1	3	4	0	1	0	5	3
	0.3	0.1	0.6	0.1	0.4	0.4	0.3	0.1	0.2			0.1		0.4	0.2	0.9	2.4	0.4	*	0.1	*	1.2	0.3
NOT APPLICABLE	4438	416	511	1161	1258	842	3468	549	168	56	34	427	252	1024	2173	101	104	816	433	470	639	447	995
	98.6	98.7	99.1	98.7	98.0	99.0	98.7	98.9	97.4	94.8	100.0	97.5	99.9	98.5	98.7	98.1	97.4	98.3	98.9	99.2	97.9	98.0	98.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
LESS THAN ONE YR	5	4	0	0	0	0	4	1	5	-	0	-	0	-	-	4	-	-	5	-	-
	0.1	0.1	0.1	*	*	*	0.1	0.1	0.1		*		*			0.2			0.1		
1-3 YRS	23	20	1	2	1	0	17	6	23	-	1	0	3	0	3	17	-	-	23	-	-
	0.5	0.7	0.3	0.4	0.1	0.1	0.6	0.4	0.5		0.1	0.1	0.5	*	1.4	0.7			0.5		
4-8 YRS	20	17	1	0	2	0	17	3	20	-	3	1	0	0	0	15	-	-	20	-	-
	0.5	0.6	0.3	*	0.3	0.4	0.6	0.2	0.5		0.9	0.4	*	0.1	0.1	0.7			0.5		
9-13 YRS	8	7	-	0	0	0	7	1	8	-	-	3	-	0	-	2	-	-	8	-	-
	0.2	0.2		*	0.1	*	0.2	0.1	0.2			1.1		0.1		0.1			0.2		
13 + YRS	4	3	0	0	1	-	3	1	4	-	-	-	1	0	-	2	-	-	4	-	-
	0.1	0.1	0.1	0.1	0.1		0.1	0.1	0.1				0.1	0.1		0.1			0.1		
NO RESPONSE	1	0	0	-	0	0	1	1	1	-	-	-	-	-	0	1	-	-	1	-	-
	*	*	0.1		*	0.2	*	*	*						0.2	*			*		
NOT APPLICABLE	4438	2928	365	353	666	126	3066	1324	4395	28	354	293	576	310	201	2231	-	-	4438	-	-
	98.6	98.3	99.2	99.4	99.4	99.3	98.4	99.0	98.6	100.0	98.9	98.4	99.3	99.7	98.3	98.2			98.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
LESS THAN ONE YR	5	-	-	0	0	0	0	0	0	3	1	1	3	0	-	5	-	3	0	5	-	-	4	-
	0.1			*	*	0.1	*	0.1	0.1	1.1	0.1	*	0.3	0.2		0.1		0.1	0.1	0.5			0.1	
1-3 YRS	23	0	0	6	5	1	2	3	2	0	8	10	2	3	-	22	-	11	3	23	-	-	22	-
	0.5	*	0.2	1.3	0.7	0.1	0.2	0.7	0.8	0.1	0.5	0.7	0.2	1.4		0.6		0.4	1.9	2.5			0.5	
4-8 YRS	20	-	1	1	2	8	1	3	3	0	7	8	5	1	-	18	0	5	2	20	-	-	20	-
	0.5		0.3	0.2	0.4	1.4	0.2	0.6	0.9	0.1	0.4	0.5	0.5	0.4		0.5	0.1	0.2	1.2	2.2			0.5	
9-13 YRS	8	0	-	0	1	-	0	3	-	0	0	6	1	0	-	8	-	6	3	8	-	-	8	-
	0.2	0.1		0.1	0.1		*	0.6		0.2	*	0.4	0.1	0.2		0.2		0.2	2.0	0.8			0.2	
13 + YRS	4	-	-	1	1	1	1	0	0	-	1	1	1	0	-	3	-	2	0	4	-	-	4	-
	0.1			0.1	0.1	0.1	0.1	0.1	0.1		0.1	0.1	0.1	*		0.1		0.1	0.2	0.4			0.1	
NO RESPONSE	1	-	-	0	-	0	0	0	-	0	1	-	0	-	-	1	0	1	0	1	-	-	1	-
	*			0.1		0.1	*	*		0.1	0.1		*			*	0.3	*	0.1	0.1			*	
NOT APPLICABLE	4438	186	205	437	606	547	890	454	300	241	1685	1525	1034	195	44	3893	79	2628	155	862	1252	68	3970	5
	98.6	99.9	99.5	98.2	98.6	98.2	99.5	98.0	98.1	98.3	98.9	98.3	98.8	97.8	100.0	98.6	99.7	99.0	94.6	93.3	100.0	100.0	98.5	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

AGE OF ROOM AC/COOLING UNIT - UNIT 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
LESS THAN ONE YR	5	0	0	1	1	3	4	0	-	-	-	0	-	1	1	-	3	0	0	0	0	0	3
	0.1	0.1	0.1	0.1	*	0.3	0.1	0.1				*		0.1	0.1		2.6	*	*	*	*	*	0.3
1-3 YRS	23	4	1	5	13	1	13	4	3	3	-	6	-	6	9	1	-	8	2	1	3	5	4
	0.5	0.9	0.2	0.5	1.0	0.1	0.4	0.7	1.9	4.9		1.5		0.6	0.4	1.3		0.9	0.4	0.2	0.4	1.2	0.4
4-8 YRS	20	1	0	8	8	3	19	1	1	-	-	1	-	4	15	0	-	2	1	1	7	3	6
	0.5	0.1	0.1	0.7	0.6	0.3	0.5	0.2	0.5			0.3		0.4	0.7	0.2		0.2	0.3	0.3	1.0	0.8	0.6
9-13 YRS	8	0	3	1	3	1	7	0	-	0	-	3	-	3	1	0	-	3	-	1	3	-	0
	0.2	0.1	0.5	0.1	0.2	0.1	0.2	*		0.3		0.6		0.3	0.1	0.4		0.3		0.2	0.5		*
13 + YRS	4	1	0	1	1	1	2	1	0	-	-	0	0	1	1	-	-	1	1	0	0	0	0
	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2			0.1	0.1	0.1	0.1			0.1	0.1	*	0.1	0.1	*
NO RESPONSE	1	0	0	0	0	0	1	0	-	-	-	-	-	0	0	-	-	0	0	-	0	-	-
	*	*	*	*	*	*	*	*						*	*			0.1	0.1		*		
NOT APPLICABLE	4438	416	511	1161	1258	842	3468	549	168	56	34	427	252	1024	2173	101	104	816	433	470	639	447	995
	98.6	98.7	99.1	98.7	98.0	99.0	98.7	98.9	97.4	94.8	100.0	97.5	99.9	98.5	98.7	98.1	97.4	98.3	98.9	99.2	97.9	98.0	98.7

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
MORNING (6 AM - 9 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	417	249	29	44	80	14	248	163	416	-	14	12	36	10	11	278	-	-	417	-	-
	9.3	8.4	7.9	12.5	11.9	11.4	7.9	12.2	9.3		4.0	3.9	6.1	3.2	5.6	12.2			9.3		
RARELY	116	67	18	9	19	3	74	37	115	0	5	6	5	3	7	81	-	-	116	-	-
	2.6	2.2	4.8	2.4	2.9	2.5	2.4	2.8	2.6	1.7	1.4	2.1	0.8	0.9	3.6	3.6			2.6		
SOMETIMES	62	32	8	6	14	2	29	32	61	0	4	5	3	2	0	33	-	-	62	-	-
	1.4	1.1	2.2	1.6	2.0	1.3	0.9	2.4	1.4	1.3	1.0	1.6	0.4	0.8	0.1	1.4			1.4		
OFTEN	28	17	4	0	3	3	18	8	28	0	1	0	8	4	2	8	-	-	28	-	-
	0.6	0.6	1.1	0.1	0.5	2.7	0.6	0.6	0.6	0.7	0.2	0.1	1.4	1.2	1.2	0.4			0.6		
ALWAYS	44	24	3	2	12	3	19	25	44	0	3	3	3	1	4	22	-	-	44	-	-
	1.0	0.8	0.9	0.6	1.8	2.2	0.6	1.9	1.0	0.1	0.8	0.9	0.4	0.2	1.7	1.0			1.0		
NO RESPONSE	257	148	17	31	53	8	143	108	256	0	9	6	20	26	8	151	-	-	257	-	-
	5.7	5.0	4.5	8.8	7.8	6.4	4.6	8.0	5.7	0.8	2.6	2.0	3.4	8.2	3.8	6.6			5.7		
NOT APPLICABLE	3576	2441	289	263	490	93	2585	964	3536	27	322	267	506	266	172	1699	-	-	3576	-	-
	79.5	81.9	78.7	74.0	73.1	73.5	83.0	72.1	79.3	95.4	90.0	89.5	87.3	85.5	84.1	74.8			79.5		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
MORNING (6 AM - 9 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	417	27	36	53	62	44	62	24	26	5	147	145	95	30	5	353	9	159	28	417	-	11	341	3
	9.3	14.6	17.3	11.8	10.1	7.9	7.0	5.3	8.5	1.8	8.6	9.3	9.1	14.9	11.8	8.9	10.9	6.0	16.8	45.2		16.2	8.5	65.0
RARELY	116	7	6	12	18	7	25	14	9	3	43	43	28	2	-	106	1	57	9	116	-	-	106	-
	2.6	3.5	3.1	2.6	2.9	1.3	2.8	2.9	2.9	1.3	2.5	2.8	2.6	1.0		2.7	1.2	2.2	5.4	12.5			2.6	
SOMETIMES	62	6	2	6	9	1	6	6	3	2	21	24	15	1	0	50	0	27	7	62	-	0	57	0
	1.4	3.2	0.8	1.4	1.4	0.2	0.6	1.3	1.1	0.9	1.2	1.5	1.5	0.7	1.0	1.3	0.5	1.0	4.4	6.7		0.3	1.4	4.0
OFTEN	28	2	1	1	1	1	4	4	0	2	7	13	5	4	-	25	0	23	7	28	-	-	25	-
	0.6	1.1	0.3	0.3	0.2	0.2	0.4	0.8	0.1	0.7	0.4	0.8	0.5	1.9		0.6	0.2	0.9	4.3	3.1			0.6	
ALWAYS	44	2	2	7	4	6	6	1	0	5	14	20	10	1	5	35	0	22	9	44	-	0	39	0
	1.0	1.3	0.9	1.6	0.6	1.1	0.7	0.2	0.2	2.1	0.8	1.3	0.9	0.5	11.1	0.9	0.5	0.8	5.4	4.8		0.3	1.0	3.5
NO RESPONSE	257	18	12	29	36	26	35	18	14	9	104	92	44	16	5	202	10	90	14	257	-	1	231	0
	5.7	9.5	6.0	6.6	5.9	4.7	3.9	3.9	4.7	3.8	6.1	5.9	4.2	8.3	11.0	5.1	12.9	3.4	8.6	27.8		2.0	5.7	1.5
NOT APPLICABLE	3576	125	147	337	485	472	757	396	252	219	1368	1215	848	145	29	3179	58	2278	90	-	1252	55	3229	1
	79.5	66.8	71.5	75.7	78.9	84.6	84.6	85.6	82.6	89.4	80.3	78.3	81.1	72.9	65.2	80.5	73.7	85.8	55.1		100.0	81.2	80.2	25.9

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
MORNING (6 AM - 9 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	417	48	50	119	112	60	286	83	26	6	7	53	19	115	169	14	9	94	44	72	52	43	54
	9.3	11.4	9.6	10.1	8.8	7.0	8.1	15.0	14.9	9.6	20.7	12.1	7.4	11.1	7.7	13.7	8.3	11.3	9.9	15.2	8.0	9.4	5.3
RARELY	116	7	11	37	42	14	101	6	4	0	2	7	9	19	65	3	2	21	8	16	19	10	28
	2.6	1.7	2.2	3.2	3.3	1.6	2.9	1.1	2.4	0.5	5.5	1.7	3.6	1.9	2.9	3.4	1.5	2.5	1.8	3.3	2.9	2.2	2.7
SOMETIMES	62	11	11	9	19	5	49	7	0	-	0	6	6	15	25	0	0	23	4	5	5	11	8
	1.4	2.5	2.2	0.8	1.5	0.6	1.4	1.3	0.1		1.2	1.3	2.5	1.4	1.1	0.4	0.2	2.7	0.9	1.1	0.8	2.4	0.8
OFTEN	28	4	7	9	4	4	25	3	-	0	1	-	2	7	18	0	-	12	2	1	3	3	6
	0.6	0.9	1.4	0.8	0.3	0.5	0.7	0.5		0.3	2.5		0.6	0.6	0.8	0.5		1.5	0.4	0.2	0.5	0.7	0.6
ALWAYS	44	6	8	17	8	4	34	7	0	2	0	1	5	11	19	1	5	5	4	7	9	1	9
	1.0	1.3	1.6	1.5	0.6	0.4	1.0	1.2	0.1	3.9	1.1	0.2	2.2	1.1	0.9	1.2	4.8	0.6	0.9	1.5	1.4	0.2	0.9
NO RESPONSE	257	67	28	58	53	39	179	51	21	2	1	30	16	94	85	8	7	81	51	30	30	18	19
	5.7	15.8	5.4	4.9	4.1	4.6	5.1	9.2	11.9	2.7	2.3	6.8	6.5	9.0	3.9	7.5	6.7	9.8	11.6	6.3	4.6	3.9	1.9
NOT APPLICABLE	3576	280	401	927	1045	724	2841	398	122	49	23	342	194	779	1819	76	84	594	326	343	534	370	885
	79.5	66.3	77.6	78.7	81.4	85.3	80.8	71.7	70.6	82.9	66.7	78.0	77.2	75.0	82.7	73.3	78.4	71.6	74.5	72.4	81.8	81.1	87.8

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JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
DAY (9 AM - 5 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	146	84	17	17	24	4	89	54	146	-	8	7	10	3	6	91	-	-	146	-	-
	3.2	2.8	4.6	4.7	3.6	3.4	2.9	4.0	3.3		2.1	2.5	1.8	0.9	2.8	4.0			3.2		
RARELY	180	97	12	22	46	3	97	80	180	0	9	4	22	4	8	113	-	-	180	-	-
	4.0	3.3	3.3	6.2	6.8	2.4	3.1	6.0	4.0	0.6	2.5	1.4	3.8	1.3	3.9	5.0			4.0		
SOMETIMES	182	120	9	15	33	5	120	57	182	0	2	8	12	10	2	127	-	-	182	-	-
	4.1	4.0	2.5	4.1	4.9	4.3	3.9	4.3	4.1	1.6	0.6	2.7	2.1	3.2	0.9	5.6			4.1		
OFTEN	108	70	6	5	19	9	74	34	108	-	6	1	16	4	6	66	-	-	108	-	-
	2.4	2.4	1.6	1.3	2.8	6.7	2.4	2.5	2.4		1.7	0.4	2.8	1.4	3.0	2.9			2.4		
ALWAYS	71	38	12	3	15	5	33	38	71	-	3	3	5	1	3	38	-	-	71	-	-
	1.6	1.3	3.1	0.7	2.3	3.6	1.1	2.9	1.6		0.8	0.8	0.8	0.3	1.4	1.7			1.6		
NO RESPONSE	235	129	23	32	44	8	117	110	234	1	8	8	9	23	8	137	-	-	235	-	-
	5.2	4.3	6.1	9.0	6.6	6.1	3.7	8.2	5.3	2.4	2.2	2.6	1.5	7.5	4.0	6.0			5.2		
NOT APPLICABLE	3576	2441	289	263	490	93	2585	964	3536	27	322	267	506	266	172	1699	-	-	3576	-	-
	79.5	81.9	78.7	74.0	73.1	73.5	83.0	72.1	79.3	95.4	90.0	89.5	87.3	85.5	84.1	74.8			79.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
DAY (9 AM - 5 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	146	7	8	15	28	9	19	12	12	2	49	49	27	21	1	123	3	66	14	146	-	0	118	0
	3.2	3.9	3.7	3.3	4.5	1.6	2.1	2.6	3.9	0.7	2.8	3.2	2.6	10.3	2.9	3.1	3.3	2.5	8.2	15.8		0.6	2.9	1.0
RARELY	180	9	19	30	25	14	35	10	15	4	52	80	40	8	0	157	5	76	8	180	-	10	143	0
	4.0	4.8	9.3	6.8	4.1	2.6	3.9	2.1	4.8	1.5	3.0	5.1	3.9	4.1	1.0	4.0	6.7	2.8	4.9	19.5		14.7	3.6	3.5
SOMETIMES	182	12	14	23	23	10	29	21	4	8	68	55	52	8	4	157	5	64	21	182	-	1	162	3
	4.1	6.3	6.9	5.1	3.8	1.8	3.3	4.5	1.4	3.4	4.0	3.5	5.0	4.0	10.0	4.0	5.7	2.4	12.6	19.8		1.5	4.0	68.2
OFTEN	108	3	5	11	17	12	20	11	10	1	37	43	24	5	0	91	6	61	8	108	-	0	98	-
	2.4	1.5	2.6	2.6	2.8	2.2	2.2	2.3	3.4	0.4	2.2	2.8	2.2	2.4	0.6	2.3	8.2	2.3	4.8	11.7		0.7	2.4	
ALWAYS	71	4	2	8	5	14	10	1	0	7	20	32	18	1	5	58	0	29	11	71	-	0	62	0
	1.6	2.2	1.0	1.9	0.8	2.6	1.1	0.2	0.2	2.8	1.2	2.1	1.8	0.6	11.1	1.5	0.6	1.1	6.9	7.7		0.5	1.5	0.9
NO RESPONSE	235	27	10	21	31	25	25	12	11	4	111	77	36	11	4	185	1	83	12	235	-	1	216	0
	5.2	14.5	4.9	4.7	5.1	4.6	2.7	2.7	3.8	1.8	6.5	4.9	3.4	5.7	9.2	4.7	1.9	3.1	7.5	25.5		0.9	5.4	0.5
NOT APPLICABLE	3576	125	147	337	485	472	757	396	252	219	1368	1215	848	145	29	3179	58	2278	90	-	1252	55	3229	1
	79.5	66.8	71.5	75.7	78.9	84.6	84.6	85.6	82.6	89.4	80.3	78.3	81.1	72.9	65.2	80.5	73.7	85.8	55.1		100.0	81.2	80.2	25.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
DAY (9 AM - 5 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	146	21	14	42	38	13	96	29	7	5	3	17	6	49	49	3	1	33	17	15	26	10	15
	3.2	4.9	2.8	3.5	3.0	1.5	2.7	5.1	3.9	8.3	8.3	3.9	2.3	4.7	2.2	3.3	0.8	3.9	3.9	3.2	4.0	2.1	1.5
RARELY	180	12	24	57	58	28	137	27	14	0	3	24	17	32	87	9	3	34	16	31	30	27	22
	4.0	2.8	4.6	4.8	4.5	3.3	3.9	4.8	8.2	0.6	7.7	5.5	6.8	3.1	4.0	9.2	3.0	4.1	3.6	6.6	4.6	5.9	2.2
SOMETIMES	182	25	19	34	62	33	144	21	9	0	4	23	7	41	82	8	5	40	18	41	19	19	28
	4.1	5.8	3.7	2.9	4.8	3.9	4.1	3.8	5.1	0.7	11.0	5.3	3.0	4.0	3.7	7.6	5.1	4.8	4.2	8.6	2.9	4.2	2.8
OFTEN	108	10	11	38	28	21	100	4	3	0	1	3	5	25	65	1	1	30	14	11	12	7	31
	2.4	2.3	2.1	3.2	2.2	2.4	2.9	0.7	1.8	0.6	2.2	0.8	1.8	2.4	3.0	1.3	1.2	3.7	3.2	2.4	1.8	1.6	3.0
ALWAYS	71	14	10	26	11	9	56	11	0	2	1	3	5	16	35	4	5	11	6	11	12	4	14
	1.6	3.3	1.9	2.2	0.9	1.1	1.6	2.0	0.1	3.9	3.5	0.7	2.2	1.5	1.6	4.2	5.0	1.3	1.3	2.2	1.8	1.0	1.4
NO RESPONSE	235	61	38	53	41	22	140	66	18	2	0	26	17	97	62	1	7	89	40	22	21	19	14
	5.2	14.6	7.3	4.5	3.2	2.6	4.0	11.9	10.2	2.9	0.6	6.0	6.7	9.3	2.8	1.3	6.5	10.7	9.2	4.6	3.2	4.1	1.4
NOT APPLICABLE	3576	280	401	927	1045	724	2841	398	122	49	23	342	194	779	1819	76	84	594	326	343	534	370	885
	79.5	66.3	77.6	78.7	81.4	85.3	80.8	71.7	70.6	82.9	66.7	78.0	77.2	75.0	82.7	73.3	78.4	71.6	74.5	72.4	81.8	81.1	87.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
EVENING (6 PM - 9 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	139	82	11	22	18	5	83	55	139	-	7	1	7	3	7	99	-	-	139	-	-
	3.1	2.7	3.1	6.2	2.8	3.9	2.7	4.1	3.1		2.0	0.5	1.3	1.0	3.4	4.4			3.1		
RARELY	195	110	9	16	55	6	106	88	195	0	7	10	20	11	4	118	-	-	195	-	-
	4.3	3.7	2.4	4.6	8.2	4.6	3.4	6.6	4.4	0.9	1.8	3.4	3.5	3.4	2.0	5.2			4.3		
SOMETIMES	197	139	8	15	31	4	132	55	197	0	10	8	12	11	3	126	-	-	197	-	-
	4.4	4.7	2.1	4.2	4.6	3.5	4.3	4.1	4.4	0.5	2.9	2.7	2.1	3.5	1.3	5.6			4.4		
OFTEN	120	68	20	8	20	4	67	51	120	-	3	1	11	2	6	78	-	-	120	-	-
	2.7	2.3	5.4	2.3	3.0	3.5	2.2	3.8	2.7		0.8	0.4	1.8	0.5	3.0	3.4			2.7		
ALWAYS	81	45	11	5	16	4	36	43	81	-	3	3	6	2	4	45	-	-	81	-	-
	1.8	1.5	3.1	1.5	2.3	3.2	1.2	3.2	1.8		0.8	0.8	1.0	0.5	2.2	2.0			1.8		
NO RESPONSE	190	95	19	25	41	10	105	81	189	1	6	8	17	17	8	106	-	-	190	-	-
	4.2	3.2	5.2	7.1	6.2	7.8	3.4	6.1	4.2	3.2	1.6	2.7	3.0	5.6	4.0	4.6			4.2		
NOT APPLICABLE	3576	2441	289	263	490	93	2585	964	3536	27	322	267	506	266	172	1699	-	-	3576	-	-
	79.5	81.9	78.7	74.0	73.1	73.5	83.0	72.1	79.3	95.4	90.0	89.5	87.3	85.5	84.1	74.8			79.5		

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C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
EVENING (6 PM - 9 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	139	15	5	12	22	9	21	9	13	2	56	40	29	12	1	115	4	72	13	139	-	1	112	3
	3.1	7.9	2.5	2.7	3.5	1.7	2.4	1.9	4.2	1.0	3.3	2.6	2.8	6.3	1.4	2.9	5.0	2.7	7.9	15.0		1.2	2.8	63.0
RARELY	195	8	24	28	40	14	29	13	14	6	66	75	48	6	3	176	4	75	5	195	-	6	165	0
	4.3	4.1	11.5	6.2	6.5	2.5	3.2	2.8	4.6	2.3	3.9	4.9	4.6	2.9	7.8	4.5	4.8	2.8	2.9	21.2		9.3	4.1	1.1
SOMETIMES	197	13	7	23	25	14	33	21	14	6	65	82	39	11	4	161	5	83	23	197	-	0	178	0
	4.4	6.9	3.3	5.1	4.1	2.4	3.7	4.5	4.5	2.6	3.8	5.3	3.7	5.6	9.1	4.1	6.2	3.1	14.2	21.3		0.6	4.4	4.9
OFTEN	120	7	10	12	12	14	21	8	4	2	38	54	22	7	0	108	2	44	9	120	-	4	103	-
	2.7	3.9	4.8	2.6	1.9	2.5	2.3	1.7	1.4	0.8	2.2	3.5	2.1	3.6	0.3	2.7	2.0	1.7	5.2	13.1		5.6	2.6	
ALWAYS	81	4	3	15	5	13	7	4	-	5	28	33	19	1	6	68	0	30	14	81	-	0	72	0
	1.8	2.0	1.6	3.4	0.8	2.3	0.8	0.8		2.1	1.7	2.1	1.8	0.5	13.2	1.7	0.5	1.1	8.6	8.8		0.5	1.8	3.5
NO RESPONSE	190	16	10	19	26	22	27	13	8	4	82	52	40	17	1	143	6	74	10	190	-	1	169	0
	4.2	8.5	4.9	4.2	4.2	4.0	3.0	2.7	2.7	1.8	4.8	3.3	3.8	8.3	3.0	3.6	7.7	2.8	6.1	20.6		1.7	4.2	1.5
NOT APPLICABLE	3576	125	147	337	485	472	757	396	252	219	1368	1215	848	145	29	3179	58	2278	90	-	1252	55	3229	1
	79.5	66.8	71.5	75.7	78.9	84.6	84.6	85.6	82.6	89.4	80.3	78.3	81.1	72.9	65.2	80.5	73.7	85.8	55.1		100.0	81.2	80.2	25.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
EVENING (6 PM - 9 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	139	21	17	37	41	10	89	27	13	3	3	23	7	43	46	1	3	29	17	26	18	6	19
	3.1	4.9	3.3	3.2	3.2	1.2	2.5	4.9	7.6	4.9	9.8	5.3	2.9	4.2	2.1	1.4	2.5	3.5	4.0	5.4	2.7	1.4	1.9
RARELY	195	22	22	58	60	26	149	26	16	0	4	25	9	32	104	12	1	44	21	28	33	20	28
	4.3	5.3	4.3	4.9	4.7	3.1	4.2	4.6	9.1	0.3	12.9	5.8	3.5	3.1	4.7	11.7	0.7	5.3	4.8	5.9	5.0	4.4	2.7
SOMETIMES	197	17	21	50	64	38	156	28	5	3	0	19	17	53	77	7	11	32	25	47	22	22	24
	4.4	4.1	4.1	4.2	5.0	4.5	4.4	5.0	3.1	5.3	1.3	4.4	6.6	5.1	3.5	6.4	10.2	3.9	5.7	9.9	3.4	4.9	2.4
OFTEN	120	9	20	33	27	25	100	12	4	0	2	8	3	38	51	5	2	34	14	11	12	22	17
	2.7	2.1	3.8	2.8	2.1	3.0	2.8	2.1	2.1	0.5	4.7	1.8	1.3	3.7	2.3	4.8	2.0	4.1	3.2	2.3	1.9	4.8	1.7
ALWAYS	81	19	9	34	13	4	59	18	0	2	1	1	6	24	41	2	5	13	12	11	15	1	16
	1.8	4.5	1.7	2.9	1.0	0.5	1.7	3.3	0.1	3.9	2.3	0.2	2.3	2.3	1.9	1.5	4.8	1.5	2.6	2.4	2.2	0.2	1.6
NO RESPONSE	190	54	27	38	34	22	120	47	13	1	1	20	16	70	61	1	1	84	22	8	20	15	19
	4.2	12.8	5.2	3.2	2.6	2.6	3.4	8.4	7.5	2.1	2.3	4.6	6.2	6.7	2.8	1.0	1.3	10.1	5.1	1.7	3.0	3.2	1.9
NOT APPLICABLE	3576	280	401	927	1045	724	2841	398	122	49	23	342	194	779	1819	76	84	594	326	343	534	370	885
	79.5	66.3	77.6	78.7	81.4	85.3	80.8	71.7	70.6	82.9	66.7	78.0	77.2	75.0	82.7	73.3	78.4	71.6	74.5	72.4	81.8	81.1	87.8

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C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
NIGHT (9 PM - 6 AM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	229	143	17	19	40	9	143	83	229	-	9	3	10	4	7	172	-	-	229	-	-
	5.1	4.8	4.6	5.4	6.0	7.1	4.6	6.2	5.1		2.6	0.8	1.6	1.3	3.5	7.6			5.1		
RARELY	179	101	11	22	38	7	98	77	178	0	4	10	19	15	6	104	-	-	179	-	-
	4.0	3.4	2.9	6.3	5.6	5.4	3.1	5.8	4.0	0.9	1.0	3.3	3.3	4.7	3.0	4.6			4.0		
SOMETIMES	132	73	19	7	30	3	77	53	132	0	10	11	14	2	2	69	-	-	132	-	-
	2.9	2.4	5.3	2.0	4.5	2.1	2.5	3.9	3.0	0.5	2.8	3.7	2.4	0.5	1.1	3.1			2.9		
OFTEN	70	41	10	8	8	2	40	27	70	-	2	0	9	2	3	41	-	-	70	-	-
	1.5	1.4	2.8	2.4	1.3	1.2	1.3	2.0	1.6		0.4	0.1	1.5	0.6	1.3	1.8			1.5		
ALWAYS	57	33	5	4	12	2	26	31	57	-	3	3	3	1	3	30	-	-	57	-	-
	1.3	1.1	1.4	1.3	1.8	1.6	0.8	2.3	1.3		0.8	0.9	0.4	0.3	1.6	1.3			1.3		
NO RESPONSE	257	147	16	31	52	11	147	102	256	1	9	5	19	22	11	156	-	-	257	-	-
	5.7	4.9	4.3	8.7	7.7	9.1	4.7	7.6	5.7	3.2	2.4	1.6	3.4	7.1	5.5	6.9			5.7		
NOT APPLICABLE	3576	2441	289	263	490	93	2585	964	3536	27	322	267	506	266	172	1699	-	-	3576	-	-
	79.5	81.9	78.7	74.0	73.1	73.5	83.0	72.1	79.3	95.4	90.0	89.5	87.3	85.5	84.1	74.8			79.5		

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JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
NIGHT (9 PM - 6 AM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	229	7	17	28	41	19	45	17	7	4	72	66	71	19	1	200	5	93	20	229	-	4	192	3
	5.1	4.0	8.4	6.2	6.6	3.4	5.0	3.6	2.3	1.5	4.2	4.2	6.8	9.8	2.7	5.1	6.8	3.5	12.0	24.8		5.5	4.8	63.0
RARELY	179	15	19	19	31	17	22	13	18	7	63	84	27	5	4	160	4	79	15	179	-	4	154	0
	4.0	7.8	9.1	4.3	5.1	3.1	2.4	2.8	5.8	2.8	3.7	5.4	2.6	2.4	8.5	4.0	5.3	3.0	9.2	19.3		6.4	3.8	2.0
SOMETIMES	132	13	9	18	7	7	22	18	9	1	45	52	30	5	3	100	4	57	11	132	-	-	112	0
	2.9	7.0	4.4	4.0	1.1	1.3	2.5	3.9	2.9	0.4	2.6	3.4	2.9	2.5	7.2	2.5	4.9	2.2	6.5	14.3			2.8	4.0
OFTEN	70	2	4	7	5	9	9	4	7	1	28	26	8	7	-	60	0	31	3	70	-	4	60	-
	1.5	1.1	1.9	1.6	0.7	1.6	1.0	0.9	2.4	0.3	1.7	1.7	0.8	3.6		1.5	0.6	1.2	1.9	7.5		5.2	1.5	
ALWAYS	57	4	2	14	4	6	7	1	-	5	24	22	9	2	5	45	0	23	10	57	-	0	50	0
	1.3	1.9	0.8	3.2	0.6	1.1	0.7	0.2		2.1	1.4	1.4	0.9	0.8	11.6	1.1	0.5	0.9	5.9	6.2		0.4	1.2	3.5
NO RESPONSE	257	21	8	23	43	28	33	14	13	9	104	87	51	16	2	206	6	93	15	257	-	1	232	0
	5.7	11.4	3.9	5.1	7.0	5.0	3.7	2.9	4.1	3.5	6.1	5.6	4.9	8.1	4.9	5.2	8.1	3.5	9.4	27.9		1.4	5.8	1.5
NOT APPLICABLE	3576	125	147	337	485	472	757	396	252	219	1368	1215	848	145	29	3179	58	2278	90	-	1252	55	3229	1
	79.5	66.8	71.5	75.7	78.9	84.6	84.6	85.6	82.6	89.4	80.3	78.3	81.1	72.9	65.2	80.5	73.7	85.8	55.1		100.0	81.2	80.2	25.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
NIGHT (9 PM - 6 AM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	229	25	30	72	55	29	165	33	14	5	6	25	8	58	103	3	4	53	23	39	31	19	28
	5.1	6.0	5.9	6.1	4.3	3.4	4.7	6.0	7.8	9.0	18.2	5.7	3.2	5.5	4.7	2.7	3.6	6.3	5.3	8.2	4.8	4.1	2.8
RARELY	179	13	15	56	61	30	140	19	15	0	3	30	6	28	85	14	5	33	23	35	30	18	25
	4.0	3.1	2.8	4.8	4.8	3.5	4.0	3.4	8.9	0.6	10.0	6.8	2.5	2.7	3.9	13.5	4.8	3.9	5.3	7.4	4.5	3.9	2.4
SOMETIMES	132	23	7	32	39	18	91	25	8	0	0	15	15	40	47	2	4	27	11	18	14	19	21
	2.9	5.6	1.3	2.7	3.1	2.1	2.6	4.5	4.6	0.6	0.7	3.5	6.0	3.9	2.1	1.6	3.7	3.2	2.6	3.9	2.1	4.2	2.0
OFTEN	70	11	14	17	14	11	56	13	0	0	0	6	2	29	26	3	0	21	6	2	10	16	10
	1.5	2.7	2.7	1.4	1.1	1.3	1.6	2.3	0.2	0.3	0.4	1.4	0.8	2.8	1.2	2.5	0.3	2.5	1.5	0.5	1.6	3.6	1.0
ALWAYS	57	7	10	21	12	4	40	13	0	2	1	1	6	18	24	1	5	5	7	8	9	1	13
	1.3	1.8	2.0	1.8	0.9	0.5	1.1	2.4	0.1	3.9	1.6	0.2	2.2	1.8	1.1	1.3	4.8	0.7	1.6	1.7	1.5	0.3	1.3
NO RESPONSE	257	62	40	52	57	33	181	54	13	2	1	19	20	87	96	5	5	98	41	28	24	13	27
	5.7	14.6	7.7	4.4	4.5	3.9	5.2	9.8	7.8	2.6	2.3	4.4	8.0	8.4	4.4	5.2	4.4	11.8	9.3	5.8	3.7	2.8	2.7
NOT APPLICABLE	3576	280	401	927	1045	724	2841	398	122	49	23	342	194	779	1819	76	84	594	326	343	534	370	885
	79.5	66.3	77.6	78.7	81.4	85.3	80.8	71.7	70.6	82.9	66.7	78.0	77.2	75.0	82.7	73.3	78.4	71.6	74.5	72.4	81.8	81.1	87.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
HOT WEEKDAY AFTERNOON (NOON - 6 PM)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	116	64	10	17	21	4	62	54	116	-	7	1	6	3	4	80	-	-	116	-	-
	2.6	2.2	2.8	4.8	3.1	3.2	2.0	4.1	2.6		1.8	0.3	1.0	0.8	1.8	3.5			2.6		
RARELY	166	100	15	24	24	3	107	57	166	0	8	9	14	6	7	107	-	-	166	-	-
	3.7	3.4	4.1	6.7	3.5	2.2	3.4	4.3	3.7	0.6	2.3	3.0	2.4	1.9	3.4	4.7			3.7		
SOMETIMES	170	117	5	10	35	3	110	58	169	0	6	8	21	6	5	107	-	-	170	-	-
	3.8	3.9	1.3	2.7	5.2	2.6	3.5	4.4	3.8	1.4	1.7	2.8	3.6	2.0	2.5	4.7			3.8		
OFTEN	146	92	6	10	28	10	85	51	146	0	3	1	9	8	2	102	-	-	146	-	-
	3.2	3.1	1.6	2.8	4.2	7.8	2.7	3.8	3.3	0.3	0.9	0.4	1.5	2.6	0.7	4.5			3.2		
ALWAYS	116	60	20	6	22	7	56	57	116	-	7	3	6	2	8	67	-	-	116	-	-
	2.6	2.0	5.5	1.7	3.3	5.9	1.8	4.3	2.6		1.8	1.1	1.0	0.6	3.8	3.0			2.6		
NO RESPONSE	210	105	22	26	51	6	111	94	209	1	5	8	18	21	8	108	-	-	210	-	-
	4.7	3.5	6.0	7.3	7.6	4.8	3.6	7.0	4.7	2.3	1.4	2.8	3.1	6.7	3.7	4.8			4.7		
NOT APPLICABLE	3576	2441	289	263	490	93	2585	964	3536	27	322	267	506	266	172	1699	-	-	3576	-	-
	79.5	81.9	78.7	74.0	73.1	73.5	83.0	72.1	79.3	95.4	90.0	89.5	87.3	85.5	84.1	74.8			79.5		

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HOT WEEKDAY AFTERNOON (NOON - 6 PM)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	116	5	6	12	24	8	17	8	6	2	44	41	18	12	1	93	0	57	14	116	-	0	94	-
	2.6	2.8	2.9	2.7	3.8	1.4	1.9	1.6	2.1	0.8	2.6	2.7	1.8	6.0	1.8	2.4	0.5	2.1	8.5	12.6		0.4	2.3	
RARELY	166	9	11	22	22	11	29	15	22	3	41	77	43	4	1	147	6	68	7	166	-	4	146	0
	3.7	5.1	5.4	4.9	3.6	2.0	3.3	3.3	7.2	1.4	2.4	5.0	4.1	2.2	1.4	3.7	7.4	2.6	4.2	18.0		5.8	3.6	0.5
SOMETIMES	170	6	10	27	22	12	27	23	15	4	61	60	39	9	4	144	6	76	14	170	-	7	138	3
	3.8	3.4	4.8	6.0	3.5	2.1	3.1	5.0	4.8	1.6	3.6	3.9	3.8	4.4	8.7	3.6	7.7	2.8	8.5	18.4		10.3	3.4	64.1
OFTEN	146	6	17	14	24	12	21	10	1	1	47	49	38	12	0	134	2	48	11	146	-	1	130	0
	3.2	3.1	8.1	3.2	3.9	2.2	2.4	2.1	0.5	0.4	2.8	3.2	3.6	6.2	0.3	3.4	2.0	1.8	6.4	15.8		0.7	3.2	7.5
ALWAYS	116	6	7	16	9	16	16	2	3	7	42	45	25	3	6	96	1	48	14	116	-	0	101	0
	2.6	3.1	3.6	3.5	1.5	2.8	1.8	0.4	1.1	3.0	2.5	2.9	2.4	1.6	12.5	2.4	1.2	1.8	8.8	12.5		0.6	2.5	0.9
NO RESPONSE	210	29	8	18	29	27	27	9	5	9	100	64	33	13	4	156	6	81	14	210	-	1	189	0
	4.7	15.7	3.7	4.0	4.7	4.8	3.0	2.0	1.8	3.5	5.8	4.1	3.2	6.7	10.1	3.9	7.5	3.1	8.5	22.7		1.0	4.7	1.0
NOT APPLICABLE	3576	125	147	337	485	472	757	396	252	219	1368	1215	848	145	29	3179	58	2278	90	-	1252	55	3229	1
	79.5	66.8	71.5	75.7	78.9	84.6	84.6	85.6	82.6	89.4	80.3	78.3	81.1	72.9	65.2	80.5	73.7	85.8	55.1		100.0	81.2	80.2	25.9

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APRIL 2010

C8 PLEASE INDICATE HOW OFTEN YOUR ROOM AIR CONDITIONING/COOLING UNIT(S) IS/ARE TURNED ON DURING THE COOLING SEASON.
HOT WEEKDAY AFTERNOON (NOON - 6 PM)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	116	19	13	33	34	7	72	26	7	5	3	16	6	37	37	1	2	28	17	17	14	5	13
	2.6	4.4	2.5	2.8	2.6	0.8	2.0	4.7	4.1	8.3	8.3	3.6	2.5	3.6	1.7	1.4	2.2	3.3	3.9	3.6	2.2	1.1	1.3
RARELY	166	11	19	46	60	23	137	14	9	0	2	22	15	21	91	4	0	25	15	22	31	26	23
	3.7	2.5	3.6	3.9	4.7	2.7	3.9	2.4	5.5	0.4	6.6	4.9	5.8	2.0	4.1	4.1	0.2	3.0	3.3	4.5	4.7	5.6	2.3
SOMETIMES	170	13	25	44	53	29	132	21	10	1	3	27	5	44	77	8	1	30	18	33	20	25	34
	3.8	3.0	4.8	3.7	4.1	3.4	3.8	3.8	5.7	2.2	9.7	6.1	2.0	4.2	3.5	7.6	1.3	3.6	4.1	7.0	3.0	5.5	3.4
OFTEN	146	14	16	53	27	29	117	17	8	0	1	9	7	43	63	4	6	41	19	25	18	14	16
	3.2	3.4	3.1	4.5	2.1	3.4	3.3	3.1	4.5	0.3	2.2	2.1	2.8	4.2	2.9	4.1	5.2	5.0	4.4	5.2	2.8	3.1	1.6
ALWAYS	116	20	15	36	26	16	87	23	3	3	2	6	6	36	53	4	6	25	13	15	20	6	22
	2.6	4.9	3.0	3.0	2.0	1.9	2.5	4.1	1.5	4.3	5.3	1.3	2.6	3.5	2.4	4.2	5.9	3.0	3.0	3.1	3.1	1.3	2.1
NO RESPONSE	210	66	28	38	38	21	129	57	14	1	0	17	18	79	60	5	7	88	30	20	15	11	16
	4.7	15.5	5.4	3.2	3.0	2.5	3.7	10.2	8.1	1.7	1.2	4.0	7.2	7.6	2.7	5.3	6.9	10.6	6.8	4.2	2.4	2.4	1.6
NOT APPLICABLE	3576	280	401	927	1045	724	2841	398	122	49	23	342	194	779	1819	76	84	594	326	343	534	370	885
	79.5	66.3	77.6	78.7	81.4	85.3	80.8	71.7	70.6	82.9	66.7	78.0	77.2	75.0	82.7	73.3	78.4	71.6	74.5	72.4	81.8	81.1	87.8

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APRIL 2010

COOLING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
CAC ONLY	2234	1641	152	117	277	46	1816	402	2217	8	283	237	423	201	115	819	-	-	2234	-	-
	49.6	55.1	41.4	33.0	41.3	36.3	58.3	30.1	49.7	27.3	79.2	79.5	73.0	64.7	56.0	36.1			49.6		
CENTRAL EVAPORATIVE ONLY	46	26	3	0	3	13	34	11	46	0	0	1	6	3	1	32	-	-	46	-	-
	1.0	0.9	0.7	0.1	0.5	10.4	1.1	0.8	1.0	0.1	0.1	0.3	1.0	1.0	0.5	1.4			1.0		
RAC ONLY	508	281	45	59	110	13	252	244	507	0	1	4	14	11	13	377	-	-	508	-	-
	11.3	9.4	12.1	16.7	16.4	10.3	8.1	18.3	11.4	1.6	0.3	1.4	2.5	3.4	6.5	16.6			11.3		
MULTIPLE TYPES OF SYSTEMS	460	286	34	39	75	26	312	138	458	1	42	33	68	42	21	208	-	-	460	-	-
	10.2	9.6	9.3	10.8	11.1	20.9	10.0	10.3	10.3	3.8	11.6	10.9	11.8	13.4	10.3	9.2			10.2		
NO AC	1252	745	134	140	206	28	699	541	1229	19	31	23	68	55	55	834	-	-	1252	-	-
	27.8	25.0	36.5	39.3	30.7	22.2	22.5	40.5	27.6	67.2	8.8	7.8	11.8	17.6	26.8	36.7			27.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COOLING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
CAC ONLY	2234	15	47	187	274	327	578	298	185	175	860	751	557	66	5	2113	43	2234	-	-	-	27	2074	1
	49.6	7.9	22.7	42.1	44.6	58.7	64.6	64.4	60.7	71.6	50.5	48.4	53.2	33.1	12.1	53.5	54.8	84.1				39.3	51.5	16.7
CENTRAL EVAPORATIVE ONLY	46	3	2	7	19	5	5	1	0	0	17	17	11	1	0	37	1	-	46	-	-	2	33	0
	1.0	1.4	1.0	1.6	3.1	0.8	0.6	0.1	*	0.1	1.0	1.1	1.1	0.5	0.1	0.9	0.8		28.0			2.7	0.8	5.2
RAC ONLY	508	44	46	75	83	46	61	13	3	8	183	196	102	27	10	414	2	-	-	508	-	5	425	0
	11.3	23.3	22.2	16.9	13.5	8.2	6.8	2.8	1.0	3.3	10.8	12.7	9.7	13.5	23.5	10.5	2.5			55.0		7.5	10.5	4.9
MULTIPLE TYPES OF SYSTEMS	460	19	15	41	50	51	88	59	51	19	168	151	111	29	5	393	19	422	118	415	-	8	415	3
	10.2	10.0	7.3	9.3	8.1	9.1	9.9	12.8	16.7	7.6	9.8	9.7	10.7	14.8	11.3	10.0	24.4	15.9	72.0	45.0		11.4	10.3	69.2
NO AC	1252	107	96	134	189	129	162	92	66	42	476	436	265	76	23	993	14	-	-	-	1252	27	1083	0
	27.8	57.4	46.7	30.2	30.8	23.2	18.1	19.8	21.5	17.3	27.9	28.1	25.3	38.1	53.0	25.1	17.5				100.0	39.0	26.9	4.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

COOLING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
CAC ONLY	2234	112	209	587	691	530	1906	127	77	32	10	234	91	382	1265	56	58	253	176	207	365	263	657
	49.6	26.5	40.5	49.9	53.9	62.4	54.2	22.8	44.2	54.3	29.2	53.3	35.9	36.8	57.5	54.3	54.2	30.4	40.2	43.8	55.9	57.6	65.1
CENTRAL EVAPORATIVE ONLY	46	5	10	13	8	4	29	10	1	-	3	3	1	13	17	1	1	17	4	6	5	3	4
	1.0	1.2	1.9	1.1	0.6	0.4	0.8	1.8	0.3		9.9	0.7	0.3	1.3	0.8	0.7	0.7	2.0	0.9	1.3	0.7	0.7	0.4
RAC ONLY	508	85	70	138	125	63	368	93	28	7	5	50	31	152	206	16	16	123	78	80	72	44	42
	11.3	20.2	13.6	11.7	9.8	7.5	10.5	16.7	16.1	11.1	14.2	11.4	12.1	14.6	9.4	15.7	15.3	14.9	17.7	16.9	11.0	9.7	4.2
MULTIPLE TYPES OF SYSTEMS	460	59	51	128	125	66	340	71	24	4	10	48	28	117	197	12	7	122	38	55	59	44	89
	10.2	14.0	10.0	10.9	9.7	7.8	9.7	12.7	13.8	6.1	27.7	11.1	10.9	11.3	9.0	11.9	6.6	14.7	8.6	11.5	9.1	9.6	8.9
NO AC	1252	161	175	311	334	186	871	255	44	17	7	103	102	375	515	18	25	315	142	125	153	102	216
	27.8	38.1	33.9	26.4	26.0	21.9	24.8	46.0	25.5	28.5	19.0	23.6	40.7	36.1	23.4	17.4	23.1	38.0	32.5	26.5	23.4	22.4	21.4

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D1 DO YOU PAY FOR HEATING WATER AT YOUR RESIDENCE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	3838	2858	313	210	347	111	2950	852	3803	24	331	271	519	269	174	1957	-	-	3838	-	-
	85.3	95.9	85.0	59.0	51.7	87.9	94.7	63.7	85.3	85.3	92.6	91.0	89.4	86.5	85.0	86.2			85.3		
NO, PART OF RENT	478	36	39	117	284	2	63	404	476	1	15	21	40	32	26	217	-	-	478	-	-
	10.6	1.2	10.5	32.9	42.4	1.6	2.0	30.2	10.7	3.7	4.1	6.9	6.9	10.2	12.8	9.6			10.6		
NO HOT WATER SYSTEM	70	33	8	16	12	1	36	34	64	2	8	4	8	3	1	34	-	-	70	-	-
	1.6	1.1	2.2	4.5	1.8	0.9	1.2	2.5	1.4	8.5	2.3	1.3	1.4	1.1	0.4	1.5			1.6		
NO RESPONSE	114	53	8	13	28	12	65	48	113	1	3	2	14	7	4	63	-	-	114	-	-
	2.5	1.8	2.3	3.6	4.1	9.7	2.1	3.6	2.5	2.4	0.9	0.8	2.4	2.2	1.8	2.8			2.5		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D1 DO YOU PAY FOR HEATING WATER AT YOUR RESIDENCE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	3838	91	125	346	527	511	849	446	300	235	1438	1286	926	188	31	3478	69	2393	146	729	993	60	3633	4
	85.3	49.0	60.8	77.9	85.8	91.7	94.9	96.3	98.2	95.8	84.4	82.9	88.5	94.2	70.9	88.1	87.6	90.1	88.8	79.0	79.3	88.5	90.2	76.9
NO, PART OF RENT	478	77	72	77	69	29	20	13	0	1	172	219	84	3	11	346	9	187	8	158	179	7	259	1
	10.6	41.0	34.9	17.2	11.2	5.3	2.2	2.9	0.1	0.3	10.1	14.1	8.1	1.5	25.3	8.8	10.8	7.1	5.1	17.2	14.3	10.5	6.4	10.3
NO HOT WATER SYSTEM	70	7	4	10	8	9	13	1	0	6	48	11	10	1	1	44	0	31	5	14	27	0	53	0
	1.6	3.9	1.9	2.1	1.3	1.6	1.4	0.1	0.1	2.4	2.8	0.7	0.9	0.3	3.0	1.1	0.4	1.1	2.9	1.5	2.2	0.7	1.3	9.2
NO RESPONSE	114	11	5	12	10	8	13	3	5	4	45	34	26	8	0	81	1	45	5	21	53	0	83	0
	2.5	6.1	2.4	2.7	1.6	1.5	1.5	0.7	1.6	1.5	2.7	2.2	2.5	4.0	0.9	2.1	1.3	1.7	3.2	2.3	4.3	0.3	2.1	3.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D1 DO YOU PAY FOR HEATING WATER AT YOUR RESIDENCE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	3838	315	424	1023	1095	781	3109	385	139	48	29	379	193	834	1960	87	86	605	360	387	568	418	959
	85.3	74.7	82.2	87.0	85.4	91.9	88.5	69.3	80.2	82.4	85.1	86.5	76.6	80.2	89.1	84.8	80.2	72.8	82.3	81.7	87.0	91.5	95.0
NO, PART OF RENT	478	68	52	112	158	55	311	100	32	7	5	55	43	119	189	11	19	152	55	66	68	36	39
	10.6	16.0	10.1	9.5	12.3	6.5	8.8	18.1	18.4	11.5	13.1	12.4	17.2	11.5	8.6	11.1	17.8	18.3	12.6	14.0	10.4	7.9	3.9
NO HOT WATER SYSTEM	70	15	15	17	14	4	36	28	1	0	-	1	3	37	20	3	0	27	4	10	7	0	7
	1.6	3.6	2.8	1.5	1.1	0.5	1.0	5.0	0.5	0.3		0.3	1.1	3.5	0.9	3.3	0.4	3.3	0.9	2.2	1.0	0.1	0.7
NO RESPONSE	114	24	25	24	16	9	59	42	2	3	1	3	13	50	32	1	2	47	19	10	10	2	4
	2.5	5.7	4.9	2.1	1.2	1.1	1.7	7.6	0.9	5.8	1.8	0.8	5.1	4.8	1.5	0.7	1.6	5.6	4.3	2.2	1.6	0.5	0.4

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY WATER HEAT FUEL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3838	2858	313	210	347	111	2950	852	3803	24	331	271	519	269	174	1957	-	-	3838	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9154	6487	757	536	793	581	7335	1724	9077	50	838	636	1264	722	444	4666	-	-	9154	-	-
NATURAL GAS	3592	2726	289	187	287	104	2808	749	3564	17	304	255	493	259	165	1846	-	-	3592	-	-
	93.6	95.4	92.4	89.2	82.7	93.1	95.2	87.9	93.7	71.0	91.7	93.8	95.0	96.2	94.8	94.3			93.6		
ELECTRIC	115	56	11	12	31	5	68	47	111	4	15	4	14	5	5	54	-	-	115	-	-
	3.0	2.0	3.5	6.0	8.9	4.4	2.3	5.6	2.9	15.9	4.4	1.5	2.7	1.9	2.7	2.7			3.0		
PROPANE	7	6	-	0	1	0	6	1	7	-	0	-	0	-	0	6	-	-	7	-	-
	0.2	0.2		0.1	0.4	*	0.2	0.1	0.2		*		0.1		0.1	0.3			0.2		
OTHER	2	-	-	1	1	-	-	2	2	-	-	0	-	-	-	1	-	-	2	-	-
	*			0.3	0.3			0.2	*			0.1				0.1			*		
NO RESPONSE	122	70	13	9	27	3	69	52	119	3	13	13	11	5	4	50	-	-	122	-	-
	3.2	2.4	4.1	4.5	7.7	2.5	2.3	6.2	3.1	13.1	3.9	4.7	2.2	1.9	2.4	2.5			3.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY WATER HEAT FUEL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3838	91	125	346	527	511	849	446	300	235	1438	1286	926	188	31	3478	69	2393	146	729	993	60	3633	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	195	324	808	1193	1384	2106	1129	663	592	2667	3046	3040	401	76	8272	162	5820	523	1689	2221	122	8593	7
NATURAL GAS	3592	76	115	310	498	492	816	428	288	223	1327	1205	880	180	21	3308	60	2261	135	673	912	-	3531	-
	93.6	82.8	92.0	89.6	94.4	96.3	96.1	96.1	96.1	95.1	92.3	93.7	95.1	95.6	66.7	95.1	87.1	94.5	92.2	92.2	91.9		97.2	
ELECTRIC	115	10	3	21	12	11	16	14	7	8	43	48	24	1	10	96	4	62	6	28	39	60	53	-
	3.0	10.8	2.5	6.1	2.3	2.1	1.8	3.1	2.2	3.6	3.0	3.7	2.6	0.6	30.7	2.8	5.5	2.6	4.0	3.8	3.9	100.0	1.5	
PROPANE	7	1	-	0	4	0	2	-	-	-	5	2	0	-	-	3	3	2	3	4	1	-	3	4
	0.2	1.3		*	0.7	*	0.3				0.3	0.2	*			0.1	4.6	0.1	2.2	0.5	0.1		0.1	94.3
OTHER	2	-	1	-	-	-	-	-	-	-	-	1	1	-	-	0	-	1	-	1	-	-	0	0
	*		0.9									0.1	0.1			*		*		0.1			*	5.7
NO RESPONSE	122	5	6	15	14	8	15	4	5	3	64	30	21	7	1	72	2	67	2	24	40	-	46	-
	3.2	5.1	4.6	4.3	2.6	1.5	1.8	0.8	1.7	1.3	4.4	2.3	2.2	3.8	2.6	2.1	2.8	2.8	1.6	3.3	4.0		1.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PRIMARY WATER HEAT FUEL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3838	315	424	1023	1095	781	3109	385	139	48	29	379	193	834	1960	87	86	605	360	387	568	418	959
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	646	1001	2571	2646	1932	7823	668	280	83	65	734	372	1508	5508	206	156	1685	922	905	1359	967	2174
NATURAL GAS	3592	280	392	970	1025	744	2942	341	133	36	29	351	181	762	1867	82	76	536	335	361	539	395	922
	93.6	89.0	92.4	94.8	93.6	95.3	94.6	88.5	96.1	74.5	100.0	92.5	93.7	91.4	95.3	93.4	88.9	88.6	93.1	93.3	94.8	94.4	96.2
ELECTRIC	115	10	11	25	40	24	89	14	2	6	-	20	9	22	45	5	2	27	11	9	16	12	26
	3.0	3.3	2.5	2.5	3.7	3.0	2.9	3.6	1.4	11.6		5.3	4.8	2.6	2.3	5.7	2.9	4.5	3.2	2.4	2.9	3.0	2.7
PROPANE	7	1	4	0	-	2	7	1	-	-	-	-	-	5	3	-	-	0	1	4	0	2	-
	0.2	0.3	0.9	*		0.3	0.2	0.2						0.6	0.1			0.1	0.3	0.9	*	0.5	
OTHER	2	-	-	0	1	1	2	-	-	-	-	-	-	1	0	-	-	0	-	1	1	-	-
	*			*	0.1	0.1	0.1							0.1	*			*		0.2	0.2		
NO RESPONSE	122	23	18	28	29	10	70	30	3	7	-	8	3	44	45	1	7	41	12	12	12	9	10
	3.2	7.3	4.2	2.7	2.7	1.3	2.2	7.7	2.5	13.8		2.2	1.5	5.3	2.3	0.9	8.2	6.8	3.4	3.2	2.1	2.1	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED WH FUEL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3838	2858	313	210	347	111	2950	852	3803	24	331	271	519	269	174	1957	-	-	3838	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9154	6487	757	536	793	581	7335	1724	9077	50	838	636	1264	722	444	4666	-	-	9154	-	-
NATURAL GAS	3633	2787	295	193	307	51	2823	776	3607	16	310	259	488	258	164	1864	-	-	3633	-	-
	94.7	97.5	94.3	92.1	88.6	45.6	95.7	91.2	94.8	67.1	93.5	95.4	94.1	96.0	94.5	95.2			94.7		
ELECTRIC	60	24	6	9	19	3	28	32	56	4	9	1	10	2	1	30	-	-	60	-	-
	1.6	0.8	1.8	4.4	5.4	2.6	1.0	3.8	1.5	15.7	2.8	0.4	2.0	0.8	0.9	1.5			1.6		
PROPANE	4	3	-	-	0	0	4	-	4	-	0	-	0	-	-	3	-	-	4	-	-
	0.1	0.1			0.1	*	0.1		0.1		*		*			0.2			0.1		
OTHER	0	-	-	-	0	-	-	0	0	-	-	-	-	-	-	-	-	-	0	-	-
	*				0.1			*	*										*		
NO RESPONSE	73	43	4	6	19	0	38	34	70	3	7	9	10	2	3	26	-	-	73	-	-
	1.9	1.5	1.4	2.9	5.4	0.3	1.3	4.0	1.8	12.9	2.0	3.3	2.0	0.6	1.7	1.3			1.9		
NOT APPLICABLE	68	-	8	1	2	57	57	9	67	1	6	2	10	7	5	34	-	-	68	-	-
	1.8		2.4	0.7	0.5	51.5	1.9	1.1	1.8	4.3	1.7	0.9	1.9	2.6	2.9	1.8			1.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED WH FUEL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3838	91	125	346	527	511	849	446	300	235	1438	1286	926	188	31	3478	69	2393	146	729	993	60	3633	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	195	324	808	1193	1384	2106	1129	663	592	2667	3046	3040	401	76	8272	162	5820	523	1689	2221	122	8593	7
NATURAL GAS	3633	74	111	307	502	491	820	437	294	232	1369	1218	863	183	25	3391	60	2296	125	682	924	-	3633	-
	94.7	81.2	88.9	88.6	95.2	96.0	96.6	98.0	98.0	99.0	95.2	94.7	93.3	97.1	79.6	97.5	87.4	96.0	85.6	93.5	93.0		100.0	
ELECTRIC	60	9	2	15	3	6	10	7	1	2	23	27	10	1	6	47	4	30	2	10	26	60	-	-
	1.6	10.3	1.5	4.2	0.6	1.2	1.1	1.7	0.3	0.7	1.6	2.1	1.1	0.4	18.5	1.4	5.5	1.3	1.4	1.3	2.6	100.0		
PROPANE	4	-	-	0	3	-	0	-	-	-	3	0	0	-	-	0	3	0	3	3	0	-	-	4
	0.1			*	0.6		*				0.2	*	*			*	4.6	*	2.2	0.5	*			94.3
OTHER	0	-	0	-	-	-	-	-	-	-	-	0	0	-	-	0	-	-	-	0	-	-	-	0
	*		0.2									*	*			*				*				5.7
NO RESPONSE	73	4	4	13	7	4	8	0	4	0	31	23	15	4	1	39	2	36	1	15	26	-	-	-
	1.9	4.4	3.6	3.7	1.4	0.7	0.9	0.1	1.3	0.1	2.1	1.8	1.6	1.9	2.0	1.1	2.5	1.5	0.4	2.0	2.6			
NOT APPLICABLE	68	4	7	12	12	11	11	1	1	1	12	18	37	1	-	-	-	31	15	19	17	-	-	-
	1.8	4.1	5.8	3.5	2.2	2.1	1.4	0.2	0.4	0.3	0.9	1.4	4.0	0.5				1.3	10.4	2.6	1.7			

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED WH FUEL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3838	315	424	1023	1095	781	3109	385	139	48	29	379	193	834	1960	87	86	605	360	387	568	418	959
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	646	1001	2571	2646	1932	7823	668	280	83	65	734	372	1508	5508	206	156	1685	922	905	1359	967	2174
NATURAL GAS	3633	283	390	971	1050	756	2959	353	134	45	29	367	190	780	1853	86	80	541	334	359	549	407	939
	94.7	89.9	92.0	94.9	95.9	96.8	95.2	91.7	96.7	92.5	97.9	96.8	98.6	93.6	94.6	98.0	93.5	89.4	92.7	92.9	96.7	97.2	97.9
ELECTRIC	60	9	4	16	17	12	44	12	2	0	-	7	1	17	29	0	1	16	8	8	3	6	11
	1.6	3.0	0.9	1.5	1.5	1.5	1.4	3.2	1.3	0.4		1.9	0.5	2.0	1.5	0.2	0.8	2.7	2.2	2.0	0.6	1.5	1.1
PROPANE	4	-	3	0	-	0	4	-	-	-	-	-	-	3	0	-	-	0	0	3	0	-	-
	0.1		0.8	*		*	0.1							0.4	*			*	0.1	0.8	*		
OTHER	0	-	-	0	-	-	0	-	-	-	-	-	-	-	0	-	-	0	-	-	0	-	-
	*			*			*								*			*			*		
NO RESPONSE	73	12	11	13	18	8	40	16	3	3	-	4	2	22	30	0	4	18	8	8	7	3	7
	1.9	3.8	2.6	1.2	1.7	1.0	1.3	4.1	1.9	6.7		1.0	0.9	2.7	1.5	0.3	4.2	3.0	2.2	2.0	1.3	0.8	0.7
NOT APPLICABLE	68	10	16	23	10	5	62	4	0	0	1	1	-	12	47	1	1	30	10	9	8	2	2
	1.8	3.3	3.7	2.3	1.0	0.6	2.0	1.0	0.1	0.4	2.1	0.3		1.4	2.4	1.5	1.5	5.0	2.8	2.3	1.4	0.5	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
MASTERMETER, WITH GAS WH	115	10	4	19	75	7	38	77	115	0	11	12	8	11	11	45	-	-	115	-	-
	2.6	0.3	1.2	5.2	11.2	5.6	1.2	5.7	2.6	0.8	3.2	3.9	1.3	3.4	5.4	2.0			2.6		
PAY WATERHEAT	3939	2918	318	265	386	53	2934	963	3901	23	324	276	524	271	173	2014	-	-	3939	-	-
	87.5	97.9	86.4	74.5	57.5	41.8	94.2	72.1	87.5	83.5	90.6	92.6	90.4	87.1	84.7	88.7			87.5		
INCLUDED IN RENT	246	11	24	51	160	-	31	211	244	1	7	7	31	17	7	98	-	-	246	-	-
	5.5	0.4	6.5	14.4	23.8		1.0	15.8	5.5	3.2	1.8	2.3	5.3	5.5	3.5	4.3			5.5		
NO WH SYSTEM	45	21	8	10	6	0	25	20	43	2	8	0	4	1	1	24	-	-	45	-	-
	1.0	0.7	2.1	2.8	1.0	0.2	0.8	1.5	1.0	7.9	2.2	0.1	0.7	0.2	0.3	1.1			1.0		
NO RESPONSE	154	19	14	11	43	66	87	66	153	1	8	3	13	12	13	90	-	-	154	-	-
	3.4	0.6	3.8	3.2	6.5	52.5	2.8	4.9	3.4	4.6	2.2	1.1	2.3	3.8	6.1	4.0			3.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
MASTERMETER, WITH GAS WH	115	9	12	35	14	6	12	2	1	1	42	47	26	1	7	92	0	69	6	32	29	-	115	-
	2.6	4.7	6.0	8.0	2.2	1.0	1.4	0.5	0.3	0.3	2.5	3.0	2.5	0.4	15.2	2.3	0.3	2.6	3.6	3.5	2.3		2.9	
PAY WATERHEAT	3939	120	142	340	536	516	845	454	299	241	1502	1325	919	192	35	3613	74	2434	133	762	1045	68	3793	5
	87.5	64.5	68.7	76.4	87.3	92.5	94.4	98.1	97.9	98.2	88.2	85.5	87.9	96.4	79.7	91.5	94.2	91.6	81.1	82.6	83.4	100.0	94.2	100.0
INCLUDED IN RENT	246	36	35	37	42	16	9	5	0	-	83	123	39	1	2	187	4	82	4	82	95	-	67	-
	5.5	19.2	17.0	8.2	6.8	2.9	1.0	1.1	0.1		4.9	7.9	3.7	0.5	3.7	4.7	4.8	3.1	2.4	8.9	7.6		1.7	
NO WH SYSTEM	45	4	3	5	7	5	12	0	-	2	32	9	4	0	0	29	0	16	0	7	23	-	30	-
	1.0	2.0	1.5	1.1	1.1	0.9	1.3	*		1.0	1.9	0.6	0.4	0.2	1.0	0.7	0.1	0.6	0.2	0.8	1.9		0.7	
NO RESPONSE	154	18	14	28	16	15	18	1	5	1	44	47	58	5	0	29	0	55	21	40	60	-	23	-
	3.4	9.6	6.8	6.2	2.5	2.7	2.0	0.3	1.7	0.5	2.6	3.1	5.5	2.6	0.5	0.7	0.6	2.1	12.7	4.3	4.8		0.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
MASTERMETER, WITH GAS WH	115	8	10	29	41	17	86	16	1	1	-	11	9	25	56	3	4	35	12	13	16	12	13
	2.6	1.9	2.0	2.5	3.2	2.0	2.5	2.9	0.7	2.4		2.5	3.7	2.4	2.5	2.7	3.7	4.2	2.7	2.8	2.5	2.7	1.3
PAY WATERHEAT	3939	337	432	1042	1129	783	3128	435	154	52	29	392	213	883	1958	85	96	644	370	414	580	411	961
	87.5	79.9	83.6	88.5	88.0	92.1	89.0	78.4	89.1	88.7	84.8	89.4	84.6	84.9	89.0	82.4	89.6	77.5	84.6	87.4	88.9	89.9	95.3
INCLUDED IN RENT	246	45	25	49	81	34	164	54	16	2	3	32	23	65	92	8	5	73	23	23	37	29	27
	5.5	10.6	4.9	4.2	6.3	4.0	4.7	9.7	9.3	3.6	10.1	7.4	9.1	6.3	4.2	8.2	4.4	8.7	5.1	4.8	5.7	6.4	2.7
NO WH SYSTEM	45	9	11	15	9	1	24	20	1	-	-	1	2	27	11	3	0	18	2	7	6	0	3
	1.0	2.1	2.1	1.3	0.7	0.1	0.7	3.5	0.5			0.2	0.7	2.6	0.5	3.1	0.2	2.1	0.5	1.4	0.8	0.1	0.3
NO RESPONSE	154	23	38	42	23	15	112	30	1	3	2	2	5	39	83	4	2	61	30	17	13	4	4
	3.4	5.6	7.4	3.6	1.8	1.8	3.2	5.5	0.5	5.3	5.1	0.5	2.0	3.8	3.8	3.7	2.0	7.4	7.0	3.5	2.0	0.9	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (MAIN WATER HEATER)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3838	2858	313	210	347	111	2950	852	3803	24	331	271	519	269	174	1957	-	-	3838	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9154	6487	757	536	793	581	7335	1724	9077	50	838	636	1264	722	444	4666	-	-	9154	-	-
NATURAL GAS	3589	2723	289	187	287	104	2805	749	3562	17	303	255	493	258	165	1844	-	-	3589	-	-
==========	93.5	95.3	92.3	89.1	82.7	93.1	95.1	87.9	93.6	71.0	91.6	93.8	94.9	96.0	94.8	94.2			93.5		
STANDARD TANK	3457	2614	280	181	281	102	2695	727	3432	15	279	246	473	254	163	1779	-	-	3457	-	-
	90.1	91.4	89.4	86.2	81.0	91.7	91.3	85.4	90.2	60.5	84.1	90.8	91.2	94.4	93.4	90.9			90.1		
WHOLE HOUSE TANKLESS	95	76	8	5	5	1	78	16	92	3	12	4	10	3	2	59	-	-	95	-	-
SYSTEM	2.5	2.7	2.6	2.5	1.3	1.1	2.6	1.9	2.4	10.5	3.5	1.5	1.9	1.1	1.1	3.0			2.5		
HIGH-EFFICIENCY	38	34	1	1	1	0	32	6	38	-	13	4	10	1	1	7	-	-	38	-	-
CONDENSING	1.0	1.2	0.4	0.4	0.3	0.3	1.1	0.7	1.0		3.9	1.5	1.9	0.4	0.3	0.3			1.0		
ELECTRIC	115	56	11	12	31	5	68	47	111	4	15	4	14	5	5	53	-	-	115	-	-
=========	3.0	2.0	3.5	6.0	8.9	4.4	2.3	5.6	2.9	15.9	4.4	1.5	2.7	1.9	2.7	2.7			3.0		
STANDARD TANK	97	42	8	12	31	5	51	46	93	4	12	1	13	5	5	43	-	-	97	-	-
	2.5	1.5	2.6	5.6	8.8	4.1	1.7	5.4	2.4	15.9	3.5	0.4	2.5	1.8	2.6	2.2			2.5		
HEAT PUMP	6	4	2	-	-	0	5	1	6	-	2	3	0	-	-	1	-	-	6	-	-
	0.1	0.1	0.6			0.1	0.2	0.1	0.1		0.5	1.0	0.1			*			0.1		
WHOLE HOUSE TANKLESS	12	10	1	1	0	0	12	1	12	-	1	0	1	0	0	9	-	-	12	-	-
SYSTEM	0.3	0.4	0.2	0.3	0.1	0.2	0.4	0.1	0.3		0.4	0.1	0.1	*	0.1	0.5			0.3		
POINT-OF USE TANKLESS	1	0	-	0	-	-	0	0	1	-	-	-	-	-	-	1	-	-	1	-	-
SYSTEM	*	*		0.1			*	*	*							*			*		
PROPANE	7	6	-	0	1	0	6	1	7	-	0	-	0	-	0	6	-	-	7	-	-
=======	0.2	0.2		0.1	0.4	*	0.2	0.1	0.2		*		0.1		0.1	0.3			0.2		
STANDARD TANK	5	4	-	0	1	0	4	1	5	-	0	-	0	-	0	4	-	-	5	-	-
	0.1	0.1		0.1	0.4	*	0.1	0.1	0.1		*		0.1		0.1	0.2			0.1		
WHOLE HOUSE TANKLESS	2	2	-	-	-	-	2	-	2	-	-	-	-	-	-	2	-	-	2	-	-
SYSTEM	0.1	0.1					0.1		0.1							0.1			0.1		
SOLAR	3	3	0	0	-	0	3	0	3	-	0	-	0	1	-	2	-	-	3	-	-
=====	0.1	0.1	0.1	0.1		*	0.1	*	0.1		0.1		*	0.3		0.1			0.1		
WITH NATURAL GAS BACKUP	3	2	0	0	-	0	3	0	3	-	0	-	0	1	-	2	-	-	3	-	-
	0.1	0.1	0.1	0.1		*	0.1	*	0.1		0.1		*	0.2		0.1			0.1		
WITH ELECTRIC BACKUP	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	0	-	-	0	-	-
	*	*					*		*					*		*			*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (MAIN WATER HEATER)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
OTHER FUEL	2	-	-	1	1	-	-	2	2	-	-	0	-	-	-	1	-	-	2	-	-
	*			0.3	0.3			0.2	*			0.1				0.1			*		
NO ANSWER	122	70	13	9	27	3	69	52	119	3	13	13	11	5	4	50	-	-	122	-	-
	3.2	2.4	4.1	4.5	7.7	2.5	2.3	6.2	3.1	13.1	3.9	4.7	2.2	1.9	2.4	2.5			3.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (MAIN WATER HEATER)

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3838	91	125	346	527	511	849	446	300	235	1438	1286	926	188	31	3478	69	2393	146	729	993	60	3633	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	195	324	808	1193	1384	2106	1129	663	592	2667	3046	3040	401	76	8272	162	5820	523	1689	2221	122	8593	7
NATURAL GAS	3589	76	115	310	498	492	815	428	288	223	1327	1204	879	180	21	3305	60	2259	134	673	911	-	3528	-
==========	93.5	82.8	92.0	89.6	94.4	96.3	96.0	96.0	96.0	95.0	92.2	93.6	94.9	95.6	66.7	95.0	87.1	94.4	92.2	92.2	91.7		97.1	
STANDARD TANK	3457	75	109	305	482	481	786	419	267	203	1267	1158	856	175	20	3180	59	2162	130	648	882	-	3396	-
	90.1	81.7	87.2	87.9	91.4	94.1	92.5	93.9	88.9	86.5	88.1	90.1	92.5	93.0	64.1	91.4	86.0	90.3	89.3	88.8	88.8		93.5	
WHOLE HOUSE TANKLESS	95	1	6	4	14	7	26	6	10	10	45	30	15	4	1	88	1	63	4	18	27	-	94	-
SYSTEM	2.5	0.9	4.6	1.2	2.6	1.3	3.1	1.5	3.4	4.3	3.1	2.3	1.6	2.4	2.6	2.5	0.8	2.6	2.7	2.4	2.7		2.6	
HIGH-EFFICIENCY	38	0	0	2	2	5	3	3	11	10	14	16	8	1	-	37	0	34	0	7	3	-	37	-
CONDENSING	1.0	0.1	0.2	0.5	0.4	0.9	0.4	0.6	3.7	4.2	1.0	1.2	0.8	0.3		1.1	0.3	1.4	0.2	1.0	0.3		1.0	
ELECTRIC	115	10	3	21	12	11	16	14	7	8	42	48	24	1	10	96	4	62	6	28	39	60	53	-
=========	3.0	10.8	2.5	6.1	2.3	2.1	1.8	3.1	2.2	3.5	2.9	3.7	2.6	0.6	30.7	2.7	5.5	2.6	4.0	3.8	3.9	99.9	1.5	
STANDARD TANK	97	10	3	20	11	10	12	5	4	7	38	36	22	1	5	83	4	50	3	23	33	52	43	-
	2.5	10.8	2.2	5.8	2.2	1.9	1.5	1.1	1.5	3.0	2.7	2.8	2.3	0.5	14.4	2.4	5.5	2.1	1.9	3.1	3.3	86.8	1.2	
HEAT PUMP	6	-	-	1	0	0	-	3	2	-	0	5	-	0	-	6	-	5	3	5	0	0	5	-
	0.1			0.3	*	*		0.6	0.6		*	0.4		*		0.2		0.2	2.0	0.6	*	0.2	0.2	
WHOLE HOUSE TANKLESS	12	-	0	0	0	1	3	6	0	1	3	7	2	0	5	7	-	6	0	1	6	7	5	-
SYSTEM	0.3		0.2	*	0.1	0.1	0.4	1.3	0.1	0.4	0.2	0.5	0.2	0.1	16.3	0.2		0.2	0.1	0.1	0.6	12.0	0.1	
POINT-OF USE TANKLESS	1	-	0	-	-	0	0	0	-	-	0	-	0	-	-	0	-	1	0	-	-	1	0	-
SYSTEM	*		0.1			*	*	*			*		*			*		*	*			0.9	*	
PROPANE	7	1	-	0	4	0	2	-	-	-	5	2	0	-	-	3	3	2	3	4	1	-	3	4
=======	0.2	1.3		*	0.7	*	0.3				0.3	0.2	*			0.1	4.6	0.1	2.2	0.5	0.1		0.1	94.3
STANDARD TANK	5	1	-	0	4	0	-	-	-	-	5	0	0	-	-	1	3	0	3	4	1	-	1	3
	0.1	1.3		*	0.7	*					0.3	*	*			*	4.6	*	2.2	0.5	0.1		*	89.0
WHOLE HOUSE TANKLESS	2	-	-	-	-	-	2	-	-	-	-	2	0	-	-	2	-	2	-	-	0	-	2	0
SYSTEM	0.1						0.3					0.2	*			0.1		0.1			*		0.1	5.3
SOLAR	3	-	-	-	0	0	1	0	0	1	1	1	1	-	-	3	-	2	0	-	1	0	3	-
=====	0.1				*	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1			0.1		0.1	*		0.1	0.1	0.1	
WITH NATURAL GAS BACKUP	3	-	-	-	0	0	1	0	0	0	1	1	1	-	-	3	-	2	0	-	1	-	3	-
	0.1				*	*	0.1	0.1	0.1	0.1	*	0.1	0.1			0.1		0.1	*		0.1		0.1	
WITH ELECTRIC BACKUP	0	-	-	-	-	0	-	-	-	0	0	-	-	-	-	0	-	0	-	-	0	0	0	-
	*					*				0.1	*					*		*			*	0.1	*	
OTHER FUEL	2	-	1	-	-	-	-	-	-	-	-	1	1	-	-	0	-	1	-	1	-	-	0	0
	*		0.9									0.1	0.1			*		*		0.1			*	5.7
NO ANSWER	122	5	6	15	14	8	15	4	5	3	64	30	21	7	1	72	2	67	2	24	40	-	46	-
	3.2	5.1	4.6	4.3	2.6	1.5	1.8	0.8	1.7	1.3	4.4	2.3	2.2	3.8	2.6	2.1	2.8	2.8	1.6	3.3	4.0		1.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (MAIN WATER HEATER)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3838	315	424	1023	1095	781	3109	385	139	48	29	379	193	834	1960	87	86	605	360	387	568	418	959
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	646	1001	2571	2646	1932	7823	668	280	83	65	734	372	1508	5508	206	156	1685	922	905	1359	967	2174
NATURAL GAS	3589	280	392	970	1024	743	2939	341	133	36	29	351	181	762	1864	82	76	535	335	361	539	394	921
==========	93.5	89.0	92.4	94.7	93.5	95.2	94.5	88.5	96.1	74.5	100.0	92.5	93.7	91.4	95.1	93.4	88.9	88.5	93.0	93.3	94.8	94.3	96.1
STANDARD TANK	3457	273	380	945	979	701	2826	331	130	33	29	338	178	733	1788	80	71	520	327	350	516	381	871
	90.1	86.7	89.7	92.4	89.4	89.7	90.9	85.9	93.6	68.2	98.6	89.2	92.4	87.9	91.2	91.3	83.5	86.0	90.7	90.6	90.8	91.1	90.9
WHOLE HOUSE TANKLESS	95	6	9	20	30	28	78	9	3	3	0	11	2	26	50	1	1	11	7	9	17	7	36
SYSTEM	2.5	1.9	2.2	2.0	2.8	3.6	2.5	2.4	2.1	6.0	1.4	2.9	0.9	3.1	2.6	1.3	1.3	1.8	2.1	2.3	3.1	1.6	3.7
HIGH-EFFICIENCY	38	1	2	4	14	14	35	1	1	0	-	2	1	4	26	1	4	4	1	2	5	7	14
CONDENSING	1.0	0.4	0.6	0.4	1.3	1.9	1.1	0.2	0.4	0.4		0.4	0.4	0.4	1.3	0.9	4.1	0.7	0.3	0.4	0.9	1.6	1.5
ELECTRIC	115	10	11	25	40	23	89	14	2	6	-	20	9	22	45	5	2	27	11	9	16	12	26
=========	3.0	3.3	2.5	2.5	3.7	3.0	2.8	3.6	1.4	11.6		5.2	4.8	2.6	2.3	5.7	2.9	4.5	3.2	2.4	2.9	3.0	2.7
STANDARD TANK	97	10	10	24	33	17	73	14	2	5	-	15	9	22	36	5	1	26	11	9	13	12	16
	2.5	3.2	2.4	2.3	3.0	2.1	2.3	3.5	1.4	11.2		4.0	4.8	2.6	1.8	5.4	0.8	4.3	3.2	2.3	2.2	2.8	1.7
HEAT PUMP	6	-	-	0	4	-	4	-	-	-	-	3	-	-	1	-	-	0	-	-	3	-	1
	0.1			*	0.3		0.1					0.7			*			*			0.5		0.1
WHOLE HOUSE TANKLESS	12	0	0	1	4	7	12	-	-	0	-	2	-	0	8	0	2	1	-	0	1	1	9
SYSTEM	0.3	*	0.1	0.1	0.4	0.9	0.4			0.4		0.5		*	0.4	0.3	2.0	0.1		0.1	0.1	0.2	1.0
POINT-OF USE TANKLESS	1	0	-	0	-	0	0	0	-	-	-	-	-	0	0	-	-	0	-	-	0	-	-
SYSTEM	*	0.1		*		*	*	*						*	*			*			*		
PROPANE	7	1	4	0	-	2	7	1	-	-	-	-	-	5	3	-	-	0	1	4	0	2	-
=======	0.2	0.3	0.9	*		0.3	0.2	0.2						0.6	0.1			0.1	0.3	0.9	*	0.5	
STANDARD TANK	5	1	4	0	-	0	4	1	-	-	-	-	-	5	0	-	-	0	1	4	0	-	-
	0.1	0.3	0.8	*		*	0.1	0.2						0.6	*			0.1	0.2	0.9	*		
WHOLE HOUSE TANKLESS	2	-	0	-	-	2	2	-	-	-	-	-	-	-	2	-	-	-	0	-	-	2	-
SYSTEM	0.1		*			0.3	0.1								0.1				0.1			0.5	
SOLAR	3	0	-	0	1	1	3	0	-	-	-	0	-	0	3	-	-	0	0	-	0	0	1
=====	0.1	*		*	0.1	0.2	0.1	*				0.1		*	0.1			0.1	0.1		*	0.1	0.1
WITH NATURAL GAS BACKUP	3	0	-	0	1	1	3	-	-	-	-	-	-	0	3	-	-	0	0	-	0	0	1
	0.1	*		*	0.1	0.1	0.1							*	0.1			0.1	0.1		*	0.1	0.1
WITH ELECTRIC BACKUP	0	-	-	-	-	0	0	0	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-
	*					*	*	*				0.1		*					*				
OTHER FUEL	2	-	-	0	1	1	2	-	-	-	-	-	-	1	0	-	-	0	-	1	1	-	-
	*			*	0.1	0.1	0.1							0.1	*			*		0.2	0.2		
NO ANSWER	122	23	18	28	29	10	70	30	3	7	-	8	3	44	45	1	7	41	12	12	12	9	10
	3.2	7.3	4.2	2.7	2.7	1.3	2.2	7.7	2.5	13.8		2.2	1.5	5.3	2.3	0.9	8.2	6.8	3.4	3.2	2.1	2.1	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3838	2858	313	210	347	111	2950	852	3803	24	331	271	519	269	174	1957	-	-	3838	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9154	6487	757	536	793	581	7335	1724	9077	50	838	636	1264	722	444	4666	-	-	9154	-	-
NATURAL GAS	32	24	3	4	1	1	27	5	32	-	1	4	6	1	1	19	-	-	32	-	-
==========	0.8	0.8	0.8	2.1	0.2	0.7	0.9	0.6	0.8		0.3	1.3	1.1	0.4	0.3	1.0			0.8		
STANDARD TANK	11	9	2	-	-	-	11	-	11	-	0	0	3	0	0	7	-	-	11	-	-
	0.3	0.3	0.6				0.4		0.3		0.1	*	0.5	0.2	0.2	0.4			0.3		
WHOLE HOUSE TANKLESS SYSTEM	18	11	1	4	1	0	13	5	18	-	0	4	3	0	0	10	-	-	18	-	-
	0.5	0.4	0.2	2.1	0.2	0.4	0.4	0.5	0.5		0.1	1.3	0.6	0.1	0.1	0.5			0.5		
HIGH-EFFICIENCY CONDENSING	10	9	0	-	0	0	9	1	10	-	0	0	2	1	-	6	-	-	10	-	-
	0.3	0.3	0.1		0.1	0.2	0.3	0.1	0.3		0.1	0.1	0.5	0.2		0.3			0.3		
ELECTRIC	98	72	8	2	11	4	67	30	97	0	17	6	10	9	3	35	-	-	98	-	-
=========	2.5	2.5	2.7	1.1	3.0	3.7	2.3	3.5	2.6	1.0	5.2	2.3	2.0	3.5	1.6	1.8			2.5		
STANDARD TANK	75	54	6	2	9	3	47	28	75	0	13	3	7	5	3	29	-	-	75	-	-
	2.0	1.9	2.0	1.0	2.6	2.9	1.6	3.2	2.0	1.0	4.0	1.0	1.3	1.8	1.5	1.5			2.0		
HEAT PUMP	5	4	0	0	0	0	4	1	5	-	0	0	0	3	-	1	-	-	5	-	-
	0.1	0.2	0.1	*	0.1	0.3	0.1	0.2	0.1		*	0.2	0.1	1.1		0.1			0.1		
WHOLE HOUSE TANKLESS SYSTEM	10	8	0	0	1	0	8	2	10	-	1	1	1	2	0	5	-	-	10	-	-
	0.3	0.3	0.1	0.1	0.2	0.4	0.3	0.2	0.3		0.3	0.3	0.1	0.6	0.1	0.3			0.3		
POINT-OF USE TANKLESS SYSTEM	13	10	2	0	0	0	12	1	13	-	3	3	2	1	-	4	-	-	13	-	-
	0.3	0.4	0.7	*	0.1	0.1	0.4	0.1	0.3		0.9	1.0	0.5	0.2		0.2			0.3		
PROPANE	30	23	4	1	2	1	17	13	30	-	4	1	2	4	0	14	-	-	30	-	-
=======	0.8	0.8	1.2	0.2	0.5	1.0	0.6	1.5	0.8		1.1	0.2	0.4	1.3	0.2	0.7			0.8		
STANDARD TANK	19	16	1	0	1	1	10	8	19	-	1	0	1	1	0	9	-	-	19	-	-
	0.5	0.6	0.3	0.2	0.3	0.5	0.4	1.0	0.5		0.4	0.2	0.2	0.2	0.1	0.5			0.5		
WHOLE HOUSE TANKLESS SYSTEM	12	8	3	0	1	1	7	5	12	-	2	0	1	3	0	5	-	-	12	-	-
	0.3	0.3	1.0	*	0.2	0.5	0.3	0.6	0.3		0.6	0.1	0.2	1.2	0.1	0.3			0.3		
SOLAR	19	14	1	1	1	2	11	8	19	-	1	1	2	1	1	12	-	-	19	-	-
=====	0.5	0.5	0.2	0.3	0.3	2.1	0.4	0.9	0.5		0.3	0.3	0.5	0.3	0.4	0.6			0.5		
WITH NO BACKUP SYSTEM	12	8	0	1	1	2	5	7	12	-	0	0	1	1	0	7	-	-	12	-	-
	0.3	0.3	0.1	0.3	0.3	1.5	0.2	0.8	0.3		0.1	0.1	0.3	0.3	0.2	0.4			0.3		
WITH NATURAL GAS BACKUP	7	6	0	0	1	1	5	2	7	-	-	0	1	0	0	4	-	-	7	-	-
	0.2	0.2	0.1	*	0.2	0.8	0.2	0.2	0.2			0.1	0.2	0.2	0.1	0.2			0.2		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
WITH PROPANE BACKUP	1	1	-	-	0	-	1	0	1	-	-	-	-	0	0	1	-	-	1	-	-
	*	*			*		*	*	*					0.1	0.1	*			*		
WITH ELECTRIC BACKUP	3	3	-	-	0	-	2	1	3	-	1	-	-	0	-	2	-	-	3	-	-
	0.1	0.1			0.1		0.1	0.1	0.1		0.2			0.2		0.1			0.1		
OTHER FUEL	3	3	-	-	0	-	3	0	3	-	2	0	-	0	-	1	-	-	3	-	-
	0.1	0.1			*		0.1	0.1	0.1		0.5	0.1		0.1		*			0.1		
NO ANSWER	3702	2756	300	204	335	106	2855	812	3667	24	313	262	504	259	171	1901	-	-	3702	-	-
	96.4	96.4	96.1	97.2	96.7	95.2	96.8	95.3	96.4	99.0	94.4	96.4	97.1	96.3	98.0	97.1			96.4		

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D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3838	91	125	346	527	511	849	446	300	235	1438	1286	926	188	31	3478	69	2393	146	729	993	60	3633	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	195	324	808	1193	1384	2106	1129	663	592	2667	3046	3040	401	76	8272	162	5820	523	1689	2221	122	8593	7
NATURAL GAS	32	0	3	4	1	4	3	7	2	6	11	8	12	1	1	27	0	24	2	7	6	1	30	-
==========	0.8	0.2	2.0	1.1	0.1	0.8	0.4	1.6	0.6	2.4	0.8	0.6	1.3	0.8	1.7	0.8	0.1	1.0	1.1	1.0	0.7	1.2	0.8	
STANDARD TANK	11	-	-	0	0	0	1	4	0	4	1	3	6	1	-	11	-	9	0	4	2	1	11	-
	0.3			0.1	0.1	*	0.1	0.8	0.2	1.8	0.1	0.2	0.7	0.3		0.3		0.4	0.2	0.6	0.2	1.2	0.3	
WHOLE HOUSE TANKLESS SYSTEM	18	0	0	3	0	3	2	4	1	2	8	5	5	1	0	16	0	14	1	3	3	-	17	-
	0.5	0.2	0.3	1.0	*	0.7	0.2	0.8	0.4	0.7	0.5	0.4	0.5	0.5	1.0	0.4	0.1	0.6	0.9	0.4	0.3		0.5	
HIGH-EFFICIENCY CONDENSING	10	0	2	0	0	1	1	2	-	3	5	0	4	0	0	6	0	7	1	3	2	-	10	-
	0.3	0.2	1.7	0.1	*	0.2	0.1	0.6		1.2	0.4	*	0.4	0.2	0.6	0.2	0.1	0.3	0.5	0.5	0.2		0.3	
ELECTRIC	98	4	4	8	11	12	9	12	4	20	48	21	26	3	3	76	9	80	6	29	14	1	94	-
=========	2.5	4.2	3.0	2.4	2.0	2.3	1.1	2.7	1.4	8.7	3.4	1.6	2.8	1.5	10.8	2.2	13.4	3.3	4.2	3.9	1.4	1.8	2.6	
STANDARD TANK	75	3	1	8	8	8	8	9	3	13	35	16	21	3	3	57	8	62	6	26	10	-	73	-
	2.0	3.7	1.2	2.2	1.6	1.7	0.9	2.0	1.1	5.7	2.5	1.2	2.3	1.4	10.4	1.6	11.8	2.6	3.8	3.5	1.0		2.0	
HEAT PUMP	5	0	-	0	0	3	0	0	0	0	4	1	0	0	-	5	-	4	1	1	0	0	5	-
	0.1	0.4		0.1	*	0.5	*	0.1	0.1	0.1	0.3	0.1	*	0.1		0.1		0.2	0.5	0.2	*	0.1	0.1	
WHOLE HOUSE TANKLESS SYSTEM	10	0	2	0	2	0	1	1	1	1	6	2	2	0	-	5	1	6	0	2	3	1	9	-
	0.3	0.5	1.9	0.1	0.3	0.1	0.1	0.2	0.2	0.5	0.4	0.1	0.2	0.1		0.2	1.5	0.3	0.3	0.3	0.3	1.7	0.2	
POINT-OF USE TANKLESS SYSTEM	13	0	2	0	0	0	1	3	-	6	6	4	3	-	0	10	0	10	1	1	3	-	13	-
	0.3	0.2	1.7	*	0.1	0.1	0.1	0.6		2.7	0.4	0.3	0.3		0.4	0.3	0.1	0.4	0.5	0.2	0.3		0.4	
PROPANE	30	1	3	1	5	5	4	2	2	3	19	8	3	1	0	25	0	17	2	8	12	-	30	-
=======	0.8	1.4	2.7	0.3	0.9	1.0	0.5	0.4	0.6	1.1	1.3	0.6	0.3	0.4	0.6	0.7	0.1	0.7	1.1	1.1	1.2		0.8	
STANDARD TANK	19	1	1	1	4	2	4	2	1	1	14	3	1	1	0	14	0	10	2	4	8	-	19	-
	0.5	0.9	0.4	0.2	0.8	0.4	0.4	0.3	0.2	0.3	1.0	0.2	0.1	0.3	0.6	0.4	0.1	0.4	1.1	0.5	0.8		0.5	
WHOLE HOUSE TANKLESS SYSTEM	12	0	3	0	0	3	1	1	1	2	5	5	2	0	-	11	-	7	0	4	4	-	12	-
	0.3	0.5	2.3	0.1	*	0.6	0.1	0.1	0.4	0.8	0.4	0.4	0.2	0.1		0.3		0.3	0.3	0.6	0.4		0.3	
SOLAR	19	1	1	1	4	3	3	3	1	1	9	4	5	1	1	16	0	11	2	6	7	-	19	-
=====	0.5	1.5	0.6	0.3	0.8	0.5	0.3	0.6	0.4	0.5	0.6	0.3	0.5	0.6	2.6	0.5	0.1	0.4	1.2	0.8	0.7		0.5	
WITH NO BACKUP SYSTEM	12	1	0	0	4	2	1	1	0	1	6	3	2	0	-	10	0	6	1	3	5	-	11	-
	0.3	1.4	0.3	0.1	0.7	0.3	0.2	0.2	0.1	0.2	0.4	0.2	0.2	0.2		0.3	0.1	0.2	0.9	0.4	0.5		0.3	
WITH NATURAL GAS BACKUP	7	0	1	1	0	1	1	1	1	1	2	2	3	1	0	6	-	5	1	3	2	-	7	-
	0.2	0.1	0.4	0.2	0.1	0.2	0.1	0.2	0.3	0.3	0.2	0.1	0.3	0.3	0.6	0.2		0.2	0.6	0.4	0.2		0.2	
WITH PROPANE BACKUP	1	-	0	-	-	0	0	0	-	0	1	0	0	0	-	1	-	1	0	1	0	-	1	-
	*		0.1			*	*	*		0.1	*	*	*	0.1		*		*	0.3	0.1	*		*	

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D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
WITH ELECTRIC BACKUP	3	0	0	-	-	1	-	1	0	0	2	1	0	-	1	1	-	2	0	1	0	-	3	-
	0.1	0.1	0.1			0.2		0.2	0.1	0.1	0.1	0.1	*		2.0	*		0.1	0.3	0.2	*		0.1	
OTHER FUEL	3	-	0	-	-	0	0	0	-	2	1	2	0	-	-	3	0	3	0	2	0	-	3	-
	0.1		0.1			0.1	*	*		0.9	0.1	0.2	*			0.1	0.1	0.1	0.3	0.3	*		0.1	
NO ANSWER	3702	88	118	334	515	494	832	428	293	212	1374	1254	891	183	27	3368	60	2288	139	695	967	59	3502	4
	96.4	95.7	94.2	96.5	97.8	96.6	98.0	96.0	97.6	90.3	95.5	97.5	96.2	97.4	86.7	96.8	86.4	95.6	95.0	95.4	97.4	97.0	96.4	100.0

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D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3838	315	424	1023	1095	781	3109	385	139	48	29	379	193	834	1960	87	86	605	360	387	568	418	959
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	646	1001	2571	2646	1932	7823	668	280	83	65	734	372	1508	5508	206	156	1685	922	905	1359	967	2174
NATURAL GAS	32	3	3	8	10	8	30	1	0	-	0	2	1	6	20	-	3	4	4	1	4	2	14
==========	0.8	0.9	0.7	0.8	0.9	1.0	1.0	0.2	0.3		0.8	0.4	0.5	0.7	1.0		3.3	0.7	1.0	0.3	0.8	0.5	1.4
STANDARD TANK	11	-	2	1	2	6	11	-	-	-	-	-	1	2	6	-	3	1	-	0	1	1	7
	0.3		0.5	0.1	0.2	0.8	0.4						0.3	0.2	0.3		3.0	0.2		0.1	0.1	0.2	0.7
WHOLE HOUSE TANKLESS	18	3	1	4	8	2	16	1	0	-	0	2	1	1	13	-	0	3	1	1	4	1	7
SYSTEM	0.5	0.8	0.2	0.4	0.7	0.2	0.5	0.2	0.3		0.8	0.4	0.3	0.1	0.7		0.3	0.5	0.3	0.2	0.6	0.3	0.7
HIGH-EFFICIENCY	10	3	-	4	0	3	9	0	0	-	-	1	-	3	3	-	3	0	3	-	1	-	5
CONDENSING	0.3	0.8		0.4	*	0.3	0.3	0.1	0.3			0.2		0.3	0.2		3.0	0.1	0.7		0.1		0.5
ELECTRIC	98	13	8	37	23	15	75	14	3	1	2	7	11	22	39	1	4	24	12	15	12	5	20
=========	2.5	4.1	2.0	3.6	2.1	2.0	2.4	3.7	2.4	2.2	6.0	1.7	5.5	2.6	2.0	1.4	5.0	3.9	3.3	4.0	2.1	1.2	2.1
STANDARD TANK	75	13	7	29	15	11	58	10	2	1	2	5	10	15	27	1	4	21	7	15	7	5	11
	2.0	4.0	1.5	2.8	1.4	1.4	1.9	2.6	1.3	2.2	6.0	1.2	5.4	1.8	1.4	1.1	4.6	3.5	2.0	3.9	1.3	1.1	1.1
HEAT PUMP	5	0	0	4	0	0	2	3	0	-	-	1	-	4	1	-	-	1	1	0	3	-	0
	0.1	0.1	0.1	0.4	*	*	0.1	0.9	0.2			0.2		0.4	*			0.2	0.2	*	0.5		*
WHOLE HOUSE TANKLESS	10	0	2	4	2	1	7	1	2	-	-	2	-	4	2	0	0	2	4	0	1	0	1
SYSTEM	0.3	0.2	0.4	0.4	0.2	0.2	0.2	0.4	1.3			0.5		0.5	0.1	0.2	0.2	0.4	1.1	0.1	0.2	*	0.1
POINT-OF USE TANKLESS	13	0	0	3	6	3	13	0	0	-	-	0	0	3	9	0	0	1	3	0	1	0	9
SYSTEM	0.3	0.1	0.1	0.3	0.5	0.4	0.4	0.1	0.2			0.1	*	0.3	0.5	0.5	0.2	0.1	0.7	0.1	0.1	*	0.9
PROPANE	30	12	3	6	7	1	13	15	1	0	2	2	1	19	2	1	0	10	7	5	4	0	1
=======	0.8	3.9	0.6	0.6	0.7	0.1	0.4	4.0	1.0	0.9	6.0	0.6	0.7	2.3	0.1	1.1	0.3	1.7	2.0	1.4	0.6	0.1	0.1
STANDARD TANK	19	11	2	3	2	0	7	11	1	0	-	2	1	11	2	1	0	8	4	5	1	0	1
	0.5	3.5	0.4	0.3	0.2	0.1	0.2	2.8	0.6	0.4		0.4	0.7	1.4	0.1	0.9	0.3	1.3	1.0	1.3	0.1	*	0.1
WHOLE HOUSE TANKLESS	12	2	1	4	5	0	6	5	1	0	2	1	0	8	0	0	-	3	4	0	3	0	0
SYSTEM	0.3	0.5	0.3	0.4	0.5	*	0.2	1.3	0.6	0.4	6.0	0.3	*	1.0	*	0.2		0.5	1.0	0.1	0.5	0.1	*
SOLAR	19	6	3	4	3	3	11	6	2	-	-	2	1	7	6	1	0	7	1	5	3	1	1
=====	0.5	2.0	0.6	0.3	0.3	0.4	0.4	1.6	1.1			0.5	0.6	0.8	0.3	0.8	0.5	1.2	0.4	1.2	0.5	0.2	0.1
WITH NO BACKUP SYSTEM	12	5	2	2	2	1	5	5	1	-	-	1	1	6	2	1	0	5	1	4	0	1	0
	0.3	1.5	0.5	0.2	0.1	0.1	0.2	1.3	0.8			0.3	0.3	0.7	0.1	0.6	0.3	0.8	0.2	1.1	*	0.1	*
WITH NATURAL GAS BACKUP	7	1	1	2	1	1	6	1	0	-	-	1	1	1	3	1	0	3	1	0	2	0	1
	0.2	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.3			0.2	0.3	0.1	0.2	0.6	0.2	0.4	0.2	0.1	0.3	0.1	0.1
WITH PROPANE BACKUP	1	0	0	1	0	-	1	0	0	-	-	0	-	1	-	0	-	1	0	0	-	-	0
	*	0.1	0.1	0.1	*		*	0.1	0.3			0.1		0.1		0.4		0.1	0.1	0.1			*

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D2 WHAT TYPE OF WATER HEATING SYSTEMS DO YOU USE IN YOUR HOME? (ADDITIONAL WATER HEATER(S))

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
WITH ELECTRIC BACKUP	3	1	0	1	0	1	2	1	0	-	-	0	-	2	1	0	-	2	0	0	1	-	-
	0.1	0.3	0.1	0.1	*	0.1	0.1	0.2	0.2			0.1		0.2	*	0.5		0.3	0.1	0.1	0.1		
OTHER FUEL	3	0	0	1	2	-	3	0	0	-	2	0	0	1	0	0	-	1	0	0	0	-	-
	0.1	0.1	*	0.1	0.2		0.1	0.1	0.2		6.0	0.1	0.1	0.1	*	0.4		0.1	0.1	0.1	*		
NO ANSWER	3702	292	412	980	1059	760	3004	363	135	47	27	372	181	798	1900	86	81	573	341	369	551	410	929
	96.4	92.8	97.2	95.8	96.7	97.4	96.6	94.2	97.4	97.3	93.3	98.2	93.8	95.7	97.0	98.3	94.5	94.8	94.7	95.5	97.0	98.1	96.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D3 WHAT IS THE TYPICAL HOT WATER HEATER TEMPERATURE SETTING? (MEDIUM IS THE STANDARD FACTORY SETTING.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3838	2858	313	210	347	111	2950	852	3803	24	331	271	519	269	174	1957	-	-	3838	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9154	6487	757	536	793	581	7335	1724	9077	50	838	636	1264	722	444	4666	-	-	9154	-	-
LOW	660	502	44	26	58	30	516	135	651	7	62	41	97	40	28	356	-	-	660	-	-
	17.2	17.6	14.0	12.2	16.7	27.3	17.5	15.8	17.1	31.1	18.8	15.1	18.7	14.8	16.2	18.2			17.2		
MEDIUM	2821	2106	239	161	239	76	2191	604	2796	16	250	213	382	206	136	1438	-	-	2821	-	-
	73.5	73.7	76.4	76.7	68.9	68.6	74.3	71.0	73.5	67.4	75.5	78.5	73.6	76.5	78.2	73.5			73.5		
HIGH	140	97	20	6	15	1	104	36	139	0	8	8	21	18	2	67	-	-	140	-	-
	3.6	3.4	6.4	2.8	4.4	1.3	3.5	4.2	3.7	0.7	2.3	2.9	4.1	6.9	1.3	3.4			3.6		
NO RESPONSE	217	152	10	17	35	3	139	77	217	0	11	9	19	5	7	96	-	-	217	-	-
	5.7	5.3	3.2	8.2	10.0	2.8	4.7	9.0	5.7	0.7	3.4	3.4	3.6	1.9	4.2	4.9			5.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D3 WHAT IS THE TYPICAL HOT WATER HEATER TEMPERATURE SETTING? (MEDIUM IS THE STANDARD FACTORY SETTING.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3838	91	125	346	527	511	849	446	300	235	1438	1286	926	188	31	3478	69	2393	146	729	993	60	3633	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	195	324	808	1193	1384	2106	1129	663	592	2667	3046	3040	401	76	8272	162	5820	523	1689	2221	122	8593	7
LOW	660	20	28	46	105	88	152	70	58	37	270	207	159	24	7	587	12	423	28	122	171	23	602	3
	17.2	22.0	22.1	13.2	20.0	17.3	17.9	15.7	19.4	15.7	18.8	16.1	17.2	12.8	22.2	16.9	17.6	17.7	19.1	16.7	17.3	38.6	16.6	87.9
MEDIUM	2821	65	89	270	367	385	617	355	231	183	1017	977	691	135	21	2591	47	1759	105	534	730	35	2717	0
	73.5	70.9	71.4	78.0	69.7	75.3	72.7	79.5	76.9	78.0	70.7	76.0	74.6	72.1	66.5	74.5	68.5	73.5	72.2	73.2	73.5	58.3	74.8	6.4
HIGH	140	1	4	9	24	15	40	18	8	8	54	43	28	14	-	131	5	98	0	24	26	0	138	-
	3.6	1.1	3.3	2.7	4.6	3.0	4.7	3.9	2.7	3.4	3.8	3.3	3.0	7.6		3.8	6.8	4.1	0.2	3.3	2.6	0.7	3.8	
NO RESPONSE	217	6	4	21	30	23	40	4	3	7	97	59	47	14	4	170	5	113	12	49	66	1	177	0
	5.7	6.0	3.3	6.1	5.8	4.4	4.7	0.9	1.0	2.9	6.7	4.6	5.1	7.5	11.3	4.9	7.1	4.7	8.5	6.7	6.6	2.4	4.9	5.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D3 WHAT IS THE TYPICAL HOT WATER HEATER TEMPERATURE SETTING? (MEDIUM IS THE STANDARD FACTORY SETTING.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3838	315	424	1023	1095	781	3109	385	139	48	29	379	193	834	1960	87	86	605	360	387	568	418	959
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	646	1001	2571	2646	1932	7823	668	280	83	65	734	372	1508	5508	206	156	1685	922	905	1359	967	2174
LOW	660	55	81	171	155	167	530	77	18	4	8	59	28	150	327	6	17	125	81	59	87	72	136
	17.2	17.4	19.2	16.7	14.1	21.4	17.1	19.9	13.3	9.2	26.6	15.6	14.3	18.0	16.7	7.2	20.4	20.7	22.6	15.2	15.3	17.3	14.2
MEDIUM	2821	203	295	757	853	574	2328	247	108	35	21	297	139	570	1494	78	52	400	254	295	435	320	768
	73.5	64.4	69.6	73.9	77.9	73.5	74.9	64.3	77.7	72.1	72.1	78.3	71.9	68.4	76.3	89.0	61.3	66.1	70.5	76.2	76.6	76.6	80.1
HIGH	140	8	24	48	34	21	121	4	3	6	0	11	15	28	70	2	8	20	2	21	25	12	37
	3.6	2.6	5.6	4.7	3.1	2.7	3.9	1.1	2.5	12.0	0.1	3.0	7.8	3.4	3.6	2.1	9.9	3.4	0.7	5.5	4.3	2.9	3.8
NO RESPONSE	217	49	24	48	53	19	129	57	9	3	0	12	11	85	68	2	7	60	22	12	21	14	18
	5.7	15.6	5.7	4.7	4.8	2.4	4.1	14.8	6.5	6.6	1.3	3.1	5.9	10.2	3.5	1.8	8.4	9.9	6.2	3.1	3.7	3.3	1.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D4 HOW OLD IS YOUR PRIMARY WATER HEATING SYSTEM?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3838	2858	313	210	347	111	2950	852	3803	24	331	271	519	269	174	1957	-	-	3838	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9154	6487	757	536	793	581	7335	1724	9077	50	838	636	1264	722	444	4666	-	-	9154	-	-
LESS THAN ONE YR	209	153	20	10	21	5	164	41	206	3	12	11	38	19	2	119	-	-	209	-	-
	5.4	5.4	6.4	4.7	6.0	4.7	5.6	4.9	5.4	12.3	3.7	4.2	7.4	6.9	1.3	6.1			5.4		
1-3 YRS	772	557	69	44	85	17	597	173	768	4	107	45	93	57	41	374	-	-	772	-	-
	20.1	19.5	21.9	21.0	24.6	15.3	20.2	20.3	20.2	15.8	32.2	16.7	17.8	21.1	23.6	19.1			20.1		
4-8 YRS	1388	1091	113	68	74	41	1120	255	1382	1	210	57	181	80	71	709	-	-	1388	-	-
	36.2	38.2	36.3	32.5	21.5	36.8	38.0	30.0	36.3	6.2	63.4	20.9	34.9	29.8	40.9	36.2			36.2		
9-13 YRS	751	592	53	30	52	25	610	129	739	7	-	111	81	65	36	397	-	-	751	-	-
	19.6	20.7	16.9	14.2	15.0	22.5	20.7	15.2	19.4	31.2		41.0	15.6	24.1	20.7	20.3			19.6		
14-30 YRS	448	331	29	26	45	17	340	105	443	5	-	41	106	37	13	228	-	-	448	-	-
	11.7	11.6	9.4	12.4	13.1	15.0	11.5	12.3	11.6	20.8		15.0	20.4	13.6	7.3	11.6			11.7		
31 + YRS	52	34	6	2	8	2	32	20	52	0	-	-	-	2	2	47	-	-	52	-	-
	1.3	1.2	2.1	0.9	2.2	1.6	1.1	2.3	1.4	0.8				0.6	1.0	2.4			1.3		
NO RESPONSE	218	100	22	30	61	5	87	128	215	3	2	6	20	10	9	83	-	-	218	-	-
	5.7	3.5	7.1	14.4	17.6	4.1	3.0	15.1	5.7	12.9	0.7	2.2	3.8	3.9	5.3	4.3			5.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D4 HOW OLD IS YOUR PRIMARY WATER HEATING SYSTEM?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3838	91	125	346	527	511	849	446	300	235	1438	1286	926	188	31	3478	69	2393	146	729	993	60	3633	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	195	324	808	1193	1384	2106	1129	663	592	2667	3046	3040	401	76	8272	162	5820	523	1689	2221	122	8593	7
LESS THAN ONE YR	209	1	8	20	30	39	54	22	8	16	93	63	45	8	1	183	8	133	13	31	52	3	203	0
	5.4	1.1	6.2	5.8	5.6	7.6	6.4	4.9	2.6	6.7	6.5	4.9	4.9	4.2	3.0	5.3	11.8	5.5	9.2	4.2	5.2	5.6	5.6	5.3
1-3 YRS	772	27	30	76	82	91	178	78	59	59	298	274	162	38	13	692	13	489	29	160	199	23	725	0
	20.1	29.9	24.1	21.9	15.5	17.8	21.0	17.5	19.8	25.3	20.7	21.3	17.5	20.2	41.7	19.9	19.4	20.4	19.6	21.9	20.1	37.4	20.0	5.7
4-8 YRS	1388	33	36	109	214	190	317	165	123	108	524	479	336	48	10	1262	28	879	40	236	358	12	1337	3
	36.2	35.5	29.0	31.3	40.6	37.2	37.4	37.1	40.8	45.8	36.4	37.3	36.3	25.8	32.8	36.3	40.6	36.7	27.3	32.4	36.0	19.8	36.8	82.6
9-13 YRS	751	9	21	66	103	102	164	110	81	34	267	233	219	33	2	705	6	495	30	147	164	5	728	0
	19.6	10.0	16.6	19.2	19.6	19.9	19.3	24.8	27.1	14.6	18.5	18.1	23.6	17.6	5.6	20.3	9.1	20.7	20.3	20.2	16.5	7.8	20.0	5.2
14-30 YRS	448	9	16	42	76	66	101	62	25	15	143	144	115	46	2	415	7	290	24	92	104	15	418	-
	11.7	9.6	12.6	12.1	14.5	12.9	11.9	13.9	8.5	6.3	10.0	11.2	12.5	24.4	6.2	11.9	10.0	12.1	16.4	12.7	10.5	25.3	11.5	
31 + YRS	52	6	4	3	2	10	11	3	1	2	12	28	10	1	0	49	1	15	4	17	26	1	50	-
	1.3	6.1	3.2	0.8	0.4	2.0	1.3	0.8	0.2	0.7	0.9	2.2	1.1	0.5	0.6	1.4	1.6	0.6	2.7	2.3	2.6	1.1	1.4	
NO RESPONSE	218	7	10	31	20	13	24	5	3	1	101	65	39	14	3	173	5	92	7	45	90	2	173	0
	5.7	7.9	8.4	8.9	3.7	2.6	2.8	1.1	1.1	0.5	7.0	5.1	4.2	7.3	10.2	5.0	7.6	3.9	4.6	6.2	9.1	3.0	4.7	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D4 HOW OLD IS YOUR PRIMARY WATER HEATING SYSTEM?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3838	315	424	1023	1095	781	3109	385	139	48	29	379	193	834	1960	87	86	605	360	387	568	418	959
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9154	646	1001	2571	2646	1932	7823	668	280	83	65	734	372	1508	5508	206	156	1685	922	905	1359	967	2174
LESS THAN ONE YR	209	15	15	64	53	50	169	29	2	1	1	15	10	42	124	2	2	21	18	17	37	33	62
	5.4	4.7	3.6	6.2	4.8	6.4	5.4	7.4	1.2	1.2	2.4	4.0	5.1	5.0	6.3	2.5	2.1	3.5	5.1	4.4	6.5	7.8	6.5
1-3 YRS	772	73	90	217	208	141	623	88	20	9	1	69	60	163	382	17	24	123	75	77	109	78	207
	20.1	23.3	21.2	21.2	19.0	18.1	20.0	22.9	14.1	19.4	4.3	18.1	30.9	19.5	19.5	19.0	27.7	20.3	20.8	20.0	19.2	18.7	21.6
4-8 YRS	1388	92	146	361	427	290	1140	119	48	20	17	137	50	295	711	31	38	203	113	132	227	141	383
	36.2	29.3	34.4	35.3	39.0	37.2	36.7	31.0	34.3	40.5	59.1	36.1	26.1	35.4	36.3	35.7	44.4	33.5	31.4	34.1	39.9	33.7	39.9
9-13 YRS	751	41	85	184	226	191	627	56	41	6	4	97	31	156	380	29	13	109	73	97	108	94	180
	19.6	13.0	20.0	18.0	20.6	24.4	20.2	14.5	29.4	12.3	15.2	25.5	16.3	18.8	19.4	33.1	14.7	18.1	20.4	25.0	18.9	22.4	18.8
14-30 YRS	448	45	45	136	124	80	384	30	16	6	2	40	28	77	266	7	3	86	51	45	63	59	95
	11.7	14.4	10.5	13.3	11.3	10.2	12.4	7.9	11.7	11.6	7.8	10.6	14.7	9.2	13.6	8.4	3.6	14.2	14.2	11.7	11.0	14.0	9.9
31 + YRS	52	8	7	9	12	13	40	5	4	-	3	6	1	18	21	0	0	10	6	5	9	2	9
	1.3	2.5	1.7	0.9	1.1	1.6	1.3	1.2	2.8		9.8	1.6	0.4	2.1	1.1	0.5	0.5	1.6	1.5	1.3	1.6	0.4	0.9
NO RESPONSE	218	40	37	51	45	17	125	58	9	7	0	15	13	84	76	1	6	53	23	14	16	13	23
	5.7	12.8	8.6	5.0	4.1	2.2	4.0	15.1	6.4	14.9	1.5	4.0	6.5	10.0	3.9	0.9	7.1	8.8	6.4	3.5	2.9	3.1	2.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D5 HOW MANY TOTAL SHOWERS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	115	62	11	15	22	4	76	38	115	-	3	9	10	4	2	65	-	-	115	-	-
	2.5	2.1	3.1	4.3	3.3	3.0	2.4	2.8	2.6		0.9	3.1	1.7	1.3	1.2	2.8			2.5		
ONE	1213	662	116	130	250	56	790	400	1194	13	77	68	124	86	65	674	-	-	1213	-	-
	27.0	22.2	31.4	36.4	37.4	44.0	25.4	29.9	26.8	46.7	21.6	22.9	21.5	27.8	32.0	29.7			27.0		
TWO	1359	895	120	99	201	43	970	382	1351	3	118	93	202	105	77	667	-	-	1359	-	-
	30.2	30.0	32.7	27.8	30.0	34.1	31.1	28.6	30.3	11.2	32.9	31.2	34.8	33.7	37.4	29.4			30.2		
THREE	669	481	49	47	82	11	469	191	660	9	59	46	94	38	24	308	-	-	669	-	-
	14.9	16.1	13.4	13.1	12.2	8.7	15.1	14.3	14.8	30.6	16.4	15.3	16.2	12.1	11.8	13.6			14.9		
FOUR	570	450	43	39	35	3	408	156	566	1	56	38	92	38	26	266	-	-	570	-	-
	12.7	15.1	11.7	10.9	5.3	2.2	13.1	11.7	12.7	3.2	15.7	12.7	15.8	12.1	12.7	11.7			12.7		
FIVE	219	169	7	10	33	2	158	62	219	0	16	15	30	11	6	101	-	-	219	-	-
	4.9	5.7	1.8	2.7	4.9	1.5	5.1	4.6	4.9	1.2	4.6	5.0	5.1	3.4	2.8	4.4			4.9		
SIX	145	109	11	10	15	0	101	44	145	0	17	12	6	19	1	69	-	-	145	-	-
	3.2	3.6	3.1	2.7	2.3	0.3	3.2	3.3	3.3	0.6	4.8	4.1	1.1	6.2	0.5	3.0			3.2		
SEVEN	52	44	4	1	2	0	36	15	51	-	4	7	4	2	0	29	-	-	52	-	-
	1.1	1.5	1.1	0.2	0.3	0.4	1.2	1.1	1.2		1.2	2.5	0.7	0.5	0.2	1.3			1.1		
EIGHT	28	25	0	1	3	0	18	10	28	-	0	3	3	0	0	12	-	-	28	-	-
	0.6	0.8	*	0.2	0.5	*	0.6	0.8	0.6		0.1	1.1	0.6	0.1	0.1	0.5			0.6		
NINE	5	2	0	-	3	0	1	4	5	-	0	-	0	0	-	4	-	-	5	-	-
	0.1	0.1	0.1		0.4	*	*	0.3	0.1		0.1		*	*		0.2			0.1		
TEN OR MORE	13	11	2	0	1	0	9	4	13	-	0	1	1	0	0	6	-	-	13	-	-
	0.3	0.4	0.4	*	0.1	0.2	0.3	0.3	0.3		0.1	0.3	0.1	0.1	0.2	0.2			0.3		
NO RESPONSE	111	71	4	6	23	7	78	32	109	2	6	5	14	8	3	70	-	-	111	-	-
	2.5	2.4	1.1	1.6	3.4	5.5	2.5	2.4	2.4	6.6	1.6	1.6	2.3	2.6	1.3	3.1			2.5		
MEAN	2.50	2.69	2.27	2.11	2.11	1.71	2.53	2.45	2.50	1.96	2.67	2.66	2.52	2.46	2.16	2.41	-	-	2.50	-	-
STANDARD DEVIATION	1.60	1.64	1.51	1.39	1.48	1.07	1.58	1.65	1.60	1.10	1.52	1.73	1.40	1.52	1.23	1.61	-	-	1.60	-	-
STANDARD ERROR	0.03	0.04	0.11	0.11	0.08	0.08	0.04	0.06	0.03	0.33	0.11	0.14	0.09	0.12	0.11	0.05			0.03		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D5 HOW MANY TOTAL SHOWERS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	115	9	4	9	13	5	27	5	9	5	41	31	41	2	1	92	1	48	6	27	44	1	92	1
	2.5	5.0	2.0	2.0	2.1	0.8	3.0	1.2	2.9	2.2	2.4	2.0	3.9	0.9	2.1	2.3	1.5	1.8	3.4	2.9	3.5	0.8	2.3	11.6
ONE	1213	70	97	161	189	151	221	91	55	39	187	518	474	34	12	1040	32	661	39	259	373	27	1036	1
	27.0	37.7	47.1	36.2	30.7	27.0	24.7	19.6	17.9	15.8	11.0	33.4	45.3	16.9	27.7	26.3	40.8	24.9	23.9	28.1	29.8	39.1	25.7	17.3
TWO	1359	42	55	148	190	170	289	162	100	81	336	640	358	25	17	1244	16	882	42	269	314	17	1237	3
	30.2	22.3	26.7	33.3	30.8	30.6	32.3	35.0	32.8	33.1	19.7	41.3	34.2	12.4	38.6	31.5	20.8	33.2	25.8	29.2	25.1	25.1	30.7	66.4
THREE	669	19	24	58	61	100	141	61	44	46	384	156	89	41	7	598	12	398	14	110	192	9	614	0
	14.9	10.2	11.7	13.0	9.9	17.9	15.8	13.2	14.3	18.8	22.5	10.1	8.5	20.7	15.4	15.1	14.8	15.0	8.4	12.0	15.3	12.8	15.3	4.7
FOUR	570	27	7	31	76	69	123	79	53	33	385	117	28	40	1	511	9	356	20	113	145	11	527	-
	12.7	14.6	3.3	7.0	12.4	12.3	13.8	17.0	17.4	13.6	22.6	7.5	2.7	20.2	3.2	12.9	11.1	13.4	11.9	12.2	11.6	16.2	13.1	
FIVE	219	6	8	11	37	22	40	29	17	16	162	28	12	17	4	183	6	119	10	41	73	0	206	-
	4.9	3.5	3.7	2.5	6.0	4.0	4.5	6.2	5.7	6.7	9.5	1.8	1.1	8.7	8.0	4.6	7.5	4.5	6.0	4.4	5.8	0.3	5.1	
SIX	145	3	5	14	14	20	21	15	18	9	106	14	5	21	1	117	1	87	15	38	45	0	136	-
	3.2	1.5	2.2	3.2	2.2	3.6	2.3	3.3	5.8	3.8	6.2	0.9	0.5	10.4	1.9	3.0	0.8	3.3	9.0	4.2	3.6	0.1	3.4	
SEVEN	52	1	3	1	8	6	7	7	3	7	33	4	1	12	0	39	1	29	1	13	17	-	49	-
	1.1	0.5	1.2	0.2	1.2	1.0	0.8	1.6	1.1	2.7	2.0	0.3	0.1	6.2	0.5	1.0	0.7	1.1	0.6	1.4	1.3		1.2	
EIGHT	28	0	-	1	10	0	6	6	0	0	15	7	2	4	-	18	0	11	4	21	1	-	23	-
	0.6	0.1		0.1	1.6	0.1	0.6	1.4	0.1	0.2	0.9	0.4	0.2	2.0		0.4	0.2	0.4	2.3	2.3	0.1		0.6	
NINE	5	-	-	-	1	0	0	0	1	-	4	-	0	1	-	4	-	4	0	3	1	-	5	-
	0.1				0.1	0.1	*	0.1	0.2		0.3		*	0.3		0.1		0.2	*	0.4	0.1		0.1	
TEN OR MORE	13	0	0	0	3	0	1	-	1	3	11	0	1	1	0	12	0	10	0	3	1	-	13	-
	0.3	0.1	*	0.1	0.5	0.1	0.1		0.2	1.3	0.7	*	0.1	0.4	0.8	0.3	0.4	0.4	0.1	0.4	0.1		0.3	
NO RESPONSE	111	9	4	11	15	14	18	7	5	5	38	35	35	2	1	93	1	51	14	24	46	4	90	-
	2.5	4.6	2.1	2.5	2.5	2.5	2.1	1.5	1.6	1.9	2.2	2.3	3.4	0.8	1.8	2.4	1.3	1.9	8.5	2.6	3.7	5.6	2.2	
MEAN	2.50	2.13	1.93	2.10	2.48	2.48	2.45	2.75	2.76	2.87	3.31	2.01	1.67	3.60	2.31	2.48	2.28	2.53	2.80	2.60	2.43	2.06	2.54	1.64
STANDARD DEVIATION	1.60	1.46	1.36	1.33	1.72	1.45	1.49	1.60	1.62	1.75	1.72	1.18	1.04	1.97	1.52	1.55	1.55	1.56	1.93	1.84	1.59	1.15	1.60	0.83
STANDARD ERROR	0.03	0.15	0.13	0.09	0.10	0.08	0.07	0.09	0.13	0.15	0.06	0.04	0.04	0.19	0.32	0.03	0.26	0.04	0.18	0.08	0.06	0.21	0.04	0.53

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APRIL 2010

D5 HOW MANY TOTAL SHOWERS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	115	16	25	29	23	15	68	32	6	5	0	21	5	34	40	1	3	36	21	19	9	9	8
	2.5	3.7	4.9	2.5	1.8	1.7	1.9	5.7	3.3	8.3	0.2	4.7	2.1	3.3	1.8	1.0	3.0	4.4	4.8	4.0	1.4	2.0	0.8
ONE	1213	131	132	326	341	207	1009	93	35	16	10	101	67	184	733	19	17	301	118	153	187	111	145
	27.0	31.1	25.5	27.7	26.6	24.4	28.7	16.8	20.5	26.6	28.6	23.0	26.7	17.7	33.3	18.4	15.6	36.3	27.0	32.4	28.6	24.3	14.4
TWO	1359	75	133	329	446	314	1153	82	59	16	11	118	74	205	798	41	34	186	121	128	222	139	391
	30.2	17.8	25.8	27.9	34.7	36.9	32.8	14.7	34.1	27.8	32.3	26.9	29.2	19.7	36.3	39.6	31.4	22.4	27.7	27.0	34.0	30.5	38.7
THREE	669	58	76	188	187	125	525	75	28	12	4	63	40	180	283	20	26	110	53	54	85	78	194
	14.9	13.7	14.6	16.0	14.5	14.7	14.9	13.5	16.3	21.2	10.9	14.4	15.7	17.3	12.9	19.3	24.8	13.2	12.1	11.5	13.0	17.1	19.2
FOUR	570	53	53	155	166	111	425	102	19	3	1	62	36	189	213	14	13	74	57	51	63	82	161
	12.7	12.7	10.2	13.2	12.9	13.1	12.1	18.4	10.9	4.7	4.3	14.2	14.1	18.1	9.7	13.3	12.4	8.9	13.0	10.7	9.7	18.0	15.9
FIVE	219	26	40	52	60	37	139	52	17	3	5	41	10	97	43	4	4	41	29	34	37	15	50
	4.9	6.2	7.8	4.4	4.6	4.4	4.0	9.4	9.6	5.5	14.6	9.5	3.9	9.3	1.9	3.9	4.0	5.0	6.7	7.2	5.7	3.2	5.0
SIX	145	26	23	45	29	17	78	60	2	3	-	13	8	82	29	0	6	29	15	20	23	10	28
	3.2	6.2	4.4	3.9	2.3	2.0	2.2	10.8	1.0	4.3		3.0	3.1	7.9	1.3	0.5	5.4	3.6	3.4	4.1	3.6	2.3	2.7
SEVEN	52	16	4	18	7	4	28	22	1	0	-	6	0	28	12	1	-	15	8	7	4	4	12
	1.1	3.8	0.7	1.6	0.6	0.4	0.8	4.0	0.3	0.4		1.4	0.1	2.7	0.5	0.5		1.8	1.8	1.4	0.6	0.8	1.2
EIGHT	28	1	9	9	5	5	17	9	2	0	-	6	3	10	9	-	0	5	2	3	8	3	3
	0.6	0.1	1.8	0.7	0.4	0.6	0.5	1.6	1.4	0.1		1.4	1.3	1.0	0.4		0.1	0.6	0.4	0.5	1.3	0.7	0.3
NINE	5	3	1	1	0	-	1	4	0	-	-	0	-	4	0	-	0	3	-	0	1	-	1
	0.1	0.7	0.1	0.1	*		*	0.6	0.1			0.1		0.4	*		0.2	0.3		0.1	0.1		0.1
TEN OR MORE	13	3	3	2	1	1	9	4	0	-	0	1	2	4	1	3	1	6	1	-	1	-	1
	0.3	0.7	0.6	0.1	0.1	0.1	0.2	0.7	0.1		0.2	0.2	0.9	0.4	0.1	2.9	0.8	0.7	0.1		0.2		0.1
NO RESPONSE	111	13	18	23	18	15	63	21	4	1	3	5	7	23	40	1	2	24	13	5	12	5	16
	2.5	3.0	3.5	1.9	1.4	1.8	1.8	3.8	2.3	1.0	8.9	1.2	2.9	2.2	1.8	0.6	2.3	2.8	3.0	1.1	1.8	1.1	1.5
MEAN	2.50	2.77	2.63	2.53	2.40	2.41	2.37	3.38	2.57	2.24	2.40	2.69	2.54	3.17	2.12	2.65	2.71	2.37	2.49	2.42	2.46	2.52	2.71
STANDARD DEVIATION	1.60	2.01	1.86	1.62	1.42	1.38	1.47	2.12	1.56	1.53	1.46	1.74	1.67	1.88	1.28	1.72	1.56	1.82	1.67	1.67	1.61	1.44	1.39
STANDARD ERROR	0.03	0.14	0.11	0.06	0.06	0.07	0.03	0.13	0.17	0.27	0.38	0.12	0.15	0.09	0.04	0.23	0.21	0.09	0.11	0.11	0.09	0.09	0.06

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D5 HOW MANY TOTAL BATHS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3430	2290	291	237	511	101	2443	956	3395	22	259	219	459	236	167	1723	-	-	3430	-	-
	76.2	76.9	79.2	66.7	76.2	79.9	78.4	71.5	76.2	78.0	72.5	73.4	79.1	75.8	81.4	75.9			76.2		
ONE	635	404	52	71	93	16	408	220	634	1	69	45	81	49	25	304	-	-	635	-	-
	14.1	13.5	14.2	19.9	13.9	12.3	13.1	16.4	14.2	3.5	19.2	15.0	13.9	15.9	12.3	13.4			14.1		
TWO	172	128	10	19	13	2	122	45	171	0	10	24	19	10	4	98	-	-	172	-	-
	3.8	4.3	2.7	5.3	1.9	1.7	3.9	3.4	3.8	0.2	2.8	8.2	3.2	3.4	2.1	4.3			3.8		
THREE	49	31	1	9	8	-	18	27	49	-	2	4	5	3	0	23	-	-	49	-	-
	1.1	1.1	0.2	2.4	1.2		0.6	2.0	1.1		0.5	1.2	0.9	0.9	0.1	1.0			1.1		
FOUR	42	23	4	7	8	0	18	24	42	-	9	1	1	1	0	23	-	-	42	-	-
	0.9	0.8	1.0	2.1	1.2	0.2	0.6	1.8	0.9		2.5	0.4	0.2	0.3	0.2	1.0			0.9		
FIVE	37	20	5	3	8	0	20	17	37	-	2	0	0	-	2	23	-	-	37	-	-
	0.8	0.7	1.4	0.9	1.2	0.3	0.6	1.3	0.8		0.6	0.1	*		1.0	1.0			0.8		
SIX	5	5	0	0	-	-	4	1	5	-	0	-	0	3	0	1	-	-	5	-	-
	0.1	0.2	0.1	0.1			0.1	0.1	0.1		*		0.1	0.9	0.1	0.1			0.1		
SEVEN	6	5	0	0	0	0	1	5	3	3	1	0	0	0	3	1	-	-	6	-	-
	0.1	0.2	*	0.1	*	0.1	*	0.3	0.1	11.6	0.2	0.1	*	0.1	1.4	*			0.1		
EIGHT	4	1	0	3	1	-	0	4	4	0	-	-	-	0	0	0	-	-	4	-	-
	0.1	*	*	0.7	0.1		*	0.3	0.1	0.2				0.1	0.1	*			0.1		
NINE	5	1	-	0	4	-	1	4	5	-	-	-	0	0	-	4	-	-	5	-	-
	0.1	*		0.1	0.6		*	0.3	0.1				0.1	0.1		0.2			0.1		
TEN OR MORE	4	1	0	0	3	-	1	3	4	-	0	-	0	-	0	1	-	-	4	-	-
	0.1	*	0.1	0.1	0.4		*	0.2	0.1		0.1		*		0.1	*			0.1		
NO RESPONSE	111	71	4	6	23	7	78	32	109	2	6	5	14	8	3	70	-	-	111	-	-
	2.5	2.4	1.1	1.6	3.4	5.5	2.5	2.4	2.4	6.6	1.6	1.6	2.3	2.6	1.3	3.1			2.5		
MEAN	0.38	0.36	0.33	0.60	0.43	0.20	0.31	0.54	0.38	0.92	0.42	0.38	0.26	0.35	0.35	0.38	-	-	0.38	-	-
STANDARD DEVIATION	0.98	0.90	0.89	1.23	1.27	0.58	0.81	1.29	0.97	2.36	0.96	0.76	0.68	0.89	1.13	0.97	-	-	0.98	-	-
STANDARD ERROR	0.02	0.02	0.06	0.09	0.07	0.04	0.02	0.05	0.02	0.70	0.07	0.06	0.04	0.07	0.11	0.03			0.02		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D5 HOW MANY TOTAL BATHS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3430	128	176	347	471	421	704	377	221	186	1156	1305	834	136	33	3030	54	2051	111	684	917	43	3106	4
	76.2	68.4	85.4	78.0	76.6	75.6	78.7	81.4	72.3	76.1	67.8	84.2	79.8	67.9	74.4	76.7	68.7	77.2	67.9	74.1	73.2	63.5	77.1	83.8
ONE	635	33	18	56	78	98	129	51	47	39	307	152	147	30	7	569	13	399	22	131	178	15	564	1
	14.1	17.8	8.7	12.5	12.6	17.5	14.4	11.0	15.3	16.1	18.0	9.8	14.0	15.1	16.6	14.4	16.5	15.0	13.6	14.2	14.3	21.8	14.0	12.6
TWO	172	4	3	22	34	11	29	19	28	11	86	46	18	21	-	148	8	94	7	46	46	3	155	-
	3.8	2.0	1.7	5.0	5.5	1.9	3.2	4.2	9.1	4.4	5.1	2.9	1.7	10.8		3.8	9.5	3.5	4.4	4.9	3.7	4.6	3.9	
THREE	49	1	2	2	2	5	3	8	1	1	36	5	4	3	1	42	1	17	4	15	21	3	36	-
	1.1	0.5	1.2	0.5	0.4	0.9	0.3	1.8	0.3	0.2	2.1	0.3	0.4	1.5	1.3	1.1	1.5	0.6	2.6	1.6	1.6	4.2	0.9	
FOUR	42	6	1	4	4	3	7	0	3	3	28	7	3	4	0	30	0	25	0	11	13	0	33	0
	0.9	3.3	0.5	0.9	0.7	0.5	0.7	*	1.1	1.1	1.6	0.5	0.3	1.8	0.2	0.8	0.2	0.9	*	1.2	1.1	0.3	0.8	3.6
FIVE	37	3	0	2	10	2	3	0	0	0	30	0	3	3	2	25	2	12	4	10	16	-	32	-
	0.8	1.7	0.1	0.5	1.6	0.4	0.4	*	0.1	0.1	1.8	*	0.3	1.6	4.6	0.6	2.0	0.4	2.4	1.0	1.3		0.8	
SIX	5	0	-	0	0	3	0	0	0	-	5	0	0	-	0	4	-	4	0	1	1	-	5	-
	0.1	0.2		*	*	0.6	0.1	*	*		0.3	*	*		0.6	0.1		0.1	0.2	0.1	*		0.1	
SEVEN	6	-	0	0	0	0	1	0	0	-	5	-	0	0	0	3	-	2	-	1	4	-	2	-
	0.1		0.2	*	0.1	0.1	0.1	*	0.1		0.3		*	0.1	0.4	0.1		0.1		0.1	0.3		0.1	
EIGHT	4	0	-	-	-	0	0	-	-	-	4	0	-	-	-	4	-	1	0	0	3	-	1	-
	0.1	0.1				*	*				0.2	*				0.1		*	0.2	*	0.2		*	
NINE	5	-	-	-	0	-	0	-	-	-	5	-	-	0	-	0	0	1	0	0	4	-	1	-
	0.1				0.1		*				0.3			0.1		*	0.3	*	0.1	*	0.3		*	
TEN OR MORE	4	2	0	-	-	0	0	-	-	0	4	-	0	0	-	1	-	0	0	0	3	-	1	-
	0.1	1.3	0.1			*	*			0.1	0.2		*	0.2		*		*	0.1	*	0.2		*	
NO RESPONSE	111	9	4	11	15	14	18	7	5	5	38	35	35	2	1	93	1	51	14	24	46	4	90	-
	2.5	4.6	2.1	2.5	2.5	2.5	2.1	1.5	1.6	1.9	2.2	2.3	3.4	0.8	1.8	2.4	1.3	1.9	8.5	2.6	3.7	5.6	2.2	
MEAN	0.38	0.64	0.21	0.31	0.38	0.33	0.29	0.26	0.41	0.32	0.61	0.19	0.23	0.61	0.52	0.34	0.54	0.33	0.52	0.42	0.49	0.47	0.34	0.27
STANDARD DEVIATION	0.98	1.57	0.74	0.76	0.93	0.85	0.75	0.66	0.81	0.74	1.33	0.56	0.61	1.18	1.30	0.86	1.09	0.81	1.21	0.99	1.26	0.81	0.87	0.88
STANDARD ERROR	0.02	0.16	0.07	0.05	0.05	0.05	0.04	0.04	0.07	0.06	0.05	0.02	0.02	0.11	0.28	0.02	0.18	0.02	0.11	0.05	0.05	0.15	0.02	0.57

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D5 HOW MANY TOTAL BATHS ARE TAKEN IN YOUR HOME ON A TYPICAL DAY?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3430	333	370	877	1002	670	2746	392	116	42	23	326	138	794	1751	78	85	609	331	353	495	347	791
	76.2	78.9	71.6	74.5	78.1	78.8	78.1	70.6	66.9	71.6	68.2	74.4	54.8	76.4	79.6	76.1	79.9	73.4	75.5	74.5	75.8	75.9	78.4
ONE	635	40	69	174	200	122	517	53	26	10	6	60	59	113	329	13	15	133	45	65	93	82	153
	14.1	9.5	13.4	14.8	15.6	14.3	14.7	9.6	15.3	17.2	18.2	13.6	23.5	10.8	15.0	12.7	13.7	16.0	10.4	13.7	14.2	18.0	15.2
TWO	172	9	19	62	41	36	133	18	13	2	1	24	26	32	70	7	4	24	13	23	32	19	41
	3.8	2.2	3.6	5.2	3.2	4.2	3.8	3.3	7.3	3.8	3.0	5.4	10.3	3.0	3.2	7.1	3.6	2.9	3.0	4.9	4.9	4.1	4.1
THREE	49	10	8	12	8	4	24	12	9	3	0	10	8	17	6	1	0	11	11	7	6	3	7
	1.1	2.4	1.5	1.0	0.6	0.5	0.7	2.2	5.3	5.5	0.8	2.4	3.2	1.6	0.3	0.6	0.2	1.3	2.5	1.6	0.9	0.6	0.7
FOUR	42	9	9	13	5	1	14	20	4	0	-	5	6	22	4	-	0	13	7	7	9	1	0
	0.9	2.1	1.7	1.1	0.4	0.1	0.4	3.5	2.2	0.7		1.1	2.6	2.1	0.2		0.2	1.6	1.5	1.5	1.4	0.2	*
FIVE	37	2	15	9	7	1	14	19	0	0	0	7	7	20	0	3	-	11	10	12	3	0	0
	0.8	0.4	3.0	0.8	0.5	0.2	0.4	3.5	0.3	0.2	0.9	1.6	2.6	1.9	*	2.7		1.3	2.3	2.5	0.5	0.1	*
SIX	5	1	0	3	0	0	1	4	0	-	-	0	0	5	0	-	-	1	1	0	3	-	-
	0.1	0.2	0.1	0.3	*	*	*	0.8	0.1			*	0.1	0.4	*			0.1	0.1	0.1	0.5		
SEVEN	6	3	0	1	1	0	2	4	0	-	-	1	-	4	0	0	-	1	1	1	0	-	0
	0.1	0.8	0.1	*	0.1	*	0.1	0.7	0.1			0.3		0.4	*	0.2		0.1	0.1	0.2	*		*
EIGHT	4	1	0	3	1	-	1	3	-	-	-	-	0	4	-	-	-	0	4	-	-	-	-
	0.1	0.2	*	0.2	*		*	0.6					*	0.4				*	0.9				
NINE	5	0	4	0	-	-	0	5	-	-	-	-	-	5	-	-	-	4	-	0	0	-	-
	0.1	0.1	0.9	*			*	0.9						0.5				0.5		*	*		
TEN OR MORE	4	0	3	-	0	-	0	3	0	-	-	0	-	3	0	-	-	-	3	-	-	0	0
	0.1	0.1	0.6		*		*	0.6	0.1			*		0.3	*				0.6			*	*
NO RESPONSE	111	13	18	23	18	15	63	21	4	1	3	5	7	23	40	1	2	24	13	5	12	5	16
	2.5	3.0	3.5	1.9	1.4	1.8	1.8	3.8	2.3	1.0	8.9	1.2	2.9	2.2	1.8	0.6	2.3	2.8	3.0	1.1	1.8	1.1	1.5
MEAN	0.38	0.43	0.64	0.41	0.30	0.27	0.29	0.86	0.60	0.45	0.34	0.47	0.80	0.56	0.23	0.44	0.23	0.46	0.58	0.49	0.39	0.30	0.26
STANDARD DEVIATION	0.98	1.20	1.57	0.97	0.75	0.62	0.71	1.89	1.11	0.89	0.74	1.06	1.21	1.47	0.54	1.03	0.54	1.15	1.52	1.12	0.91	0.64	0.61
STANDARD ERROR	0.02	0.08	0.10	0.04	0.03	0.03	0.02	0.12	0.12	0.16	0.19	0.07	0.11	0.07	0.02	0.14	0.07	0.05	0.10	0.07	0.05	0.04	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D6 DO YOU HAVE LOW-FLOW SHOWERHEADS INSTALLED IN THE SHOWER(S)?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES ALL SHOWERHEADS	2509	1689	175	169	389	87	1794	691	2492	11	225	175	299	173	120	1293	-	-	2509	-	-
	55.8	56.7	47.6	47.5	58.1	68.5	57.6	51.7	55.9	37.4	62.8	58.8	51.5	55.6	58.7	56.9			55.8		
YES, SOME	586	442	52	42	36	15	463	120	580	3	42	65	101	30	26	278	-	-	586	-	-
	13.0	14.8	14.0	11.8	5.3	11.8	14.9	8.9	13.0	10.1	11.8	21.9	17.4	9.5	12.8	12.2			13.0		
NO	1190	735	122	117	193	22	755	421	1174	11	80	53	174	92	54	616	-	-	1190	-	-
	26.4	24.7	33.2	33.0	28.8	17.2	24.2	31.5	26.3	40.5	22.4	17.7	29.9	29.6	26.2	27.1			26.4		
NO RESPONSE	215	113	19	27	52	3	103	105	211	3	11	5	7	16	5	84	-	-	215	-	-
	4.8	3.8	5.3	7.7	7.7	2.5	3.3	7.8	4.7	12.0	3.0	1.6	1.2	5.3	2.3	3.7			4.8		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D6 DO YOU HAVE LOW-FLOW SHOWERHEADS INSTALLED IN THE SHOWER(S)?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES ALL SHOWERHEADS	2509	113	111	267	330	315	520	265	180	138	865	895	649	101	18	2221	38	1504	84	497	673	32	2264	5
	55.8	60.7	54.1	60.0	53.7	56.6	58.1	57.2	59.1	56.4	50.8	57.7	62.0	50.5	41.0	56.2	47.6	56.6	51.2	53.9	53.8	46.7	56.2	93.6
YES, SOME	586	19	11	27	69	70	155	90	55	56	265	166	127	29	9	544	7	415	24	107	119	6	552	0
	13.0	10.4	5.1	6.0	11.2	12.5	17.3	19.4	17.9	22.7	15.5	10.7	12.1	14.4	20.7	13.8	9.3	15.6	14.7	11.6	9.5	8.4	13.7	3.6
NO	1190	45	77	143	199	155	204	104	66	51	480	434	219	56	17	1021	33	666	52	267	358	30	1053	0
	26.4	24.1	37.3	32.1	32.4	27.7	22.8	22.4	21.8	20.7	28.2	28.0	20.9	28.2	37.4	25.9	41.8	25.1	31.8	28.9	28.6	44.5	26.1	2.9
NO RESPONSE	215	9	7	8	17	18	16	5	4	0	94	55	52	14	0	163	1	71	4	52	102	0	159	-
	4.8	4.8	3.4	1.9	2.7	3.2	1.7	1.1	1.3	0.2	5.5	3.5	4.9	6.9	0.9	4.1	1.3	2.7	2.2	5.6	8.2	0.4	3.9	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D6 DO YOU HAVE LOW-FLOW SHOWERHEADS INSTALLED IN THE SHOWER(S)?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES ALL SHOWERHEADS	2509	209	282	680	693	518	2021	271	80	28	19	233	130	523	1326	60	50	460	245	287	356	271	573
	55.8	49.5	54.7	57.7	54.0	60.9	57.5	48.7	46.4	47.5	56.6	53.1	51.7	50.3	60.3	58.6	47.2	55.4	55.9	60.5	54.6	59.4	56.8
YES, SOME	586	39	41	160	200	128	492	43	28	8	6	78	20	115	298	13	19	101	45	43	94	63	163
	13.0	9.3	7.9	13.6	15.6	15.1	14.0	7.7	16.1	14.2	18.0	17.9	8.0	11.1	13.5	13.0	17.8	12.2	10.2	9.0	14.4	13.9	16.1
NO	1190	108	166	301	350	194	915	147	58	14	9	114	84	302	527	29	24	210	132	129	181	107	266
	26.4	25.6	32.1	25.6	27.2	22.9	26.0	26.5	33.5	24.3	25.5	26.1	33.4	29.0	24.0	27.8	22.6	25.3	30.2	27.2	27.8	23.4	26.4
NO RESPONSE	215	66	28	36	40	10	87	94	7	8	-	13	17	100	49	1	13	60	16	16	21	15	6
	4.8	15.6	5.4	3.1	3.1	1.1	2.5	17.0	4.0	14.0		2.9	6.8	9.6	2.2	0.6	12.3	7.2	3.7	3.3	3.2	3.3	0.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D7 DO THE FAUCETS IN YOUR HOME HAVE WATER-SAVING AERATORS?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES ALL FAUCETS	1394	983	95	73	191	52	1061	318	1386	6	129	113	203	93	66	686	-	-	1394	-	-
	31.0	33.0	25.8	20.6	28.5	40.9	34.0	23.8	31.1	22.2	36.0	37.9	34.9	29.8	32.5	30.2			31.0		
YES, SOME	711	506	52	38	95	21	543	157	710	1	42	38	101	56	40	392	-	-	711	-	-
	15.8	17.0	14.2	10.7	14.1	16.3	17.4	11.7	15.9	3.9	11.7	12.7	17.4	18.0	19.4	17.3			15.8		
NO	2140	1366	193	212	319	51	1389	735	2111	17	172	141	265	144	94	1091	-	-	2140	-	-
	47.6	45.9	52.4	59.7	47.6	40.1	44.6	55.0	47.4	61.4	48.0	47.4	45.6	46.2	45.9	48.0			47.6		
NO RESPONSE	254	124	28	32	66	3	122	127	250	4	16	6	12	19	5	102	-	-	254	-	-
	5.6	4.2	7.6	9.1	9.8	2.7	3.9	9.5	5.6	12.5	4.4	2.0	2.0	6.0	2.3	4.5			5.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D7 DO THE FAUCETS IN YOUR HOME HAVE WATER-SAVING AERATORS?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES ALL FAUCETS	1394	53	61	141	175	166	329	160	104	89	449	506	380	60	8	1258	13	917	46	225	340	17	1267	1
	31.0	28.2	29.7	31.7	28.5	29.7	36.8	34.5	34.0	36.4	26.4	32.6	36.3	29.9	17.2	31.9	17.1	34.5	27.9	24.4	27.1	25.6	31.5	12.5
YES, SOME	711	25	18	46	104	108	160	88	47	56	267	220	203	22	18	628	18	428	36	141	190	12	651	0
	15.8	13.5	8.7	10.3	17.0	19.4	17.8	19.0	15.4	22.8	15.7	14.2	19.4	10.9	40.4	15.9	23.4	16.1	22.2	15.3	15.2	17.1	16.2	8.9
NO	2140	95	120	242	318	264	385	206	152	98	893	746	398	104	19	1867	46	1225	78	490	611	39	1918	4
	47.6	51.1	58.1	54.5	51.8	47.4	43.0	44.4	49.9	40.1	52.4	48.1	38.1	52.0	41.8	47.3	58.1	46.1	47.3	53.1	48.8	57.3	47.6	78.7
NO RESPONSE	254	13	7	16	17	20	21	10	2	2	95	79	65	14	0	196	1	86	4	66	112	0	192	-
	5.6	7.2	3.6	3.5	2.7	3.6	2.4	2.2	0.7	0.7	5.6	5.1	6.2	7.2	0.5	5.0	1.5	3.2	2.7	7.2	8.9	0.1	4.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

D7 DO THE FAUCETS IN YOUR HOME HAVE WATER-SAVING AERATORS?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES ALL FAUCETS	1394	90	142	369	436	281	1161	134	41	9	11	125	60	268	787	28	27	239	124	146	211	125	347
	31.0	21.3	27.5	31.4	34.0	33.1	33.0	24.1	23.8	16.1	33.2	28.5	23.7	25.7	35.8	27.2	25.0	28.8	28.4	30.9	32.3	27.4	34.4
YES, SOME	711	42	57	186	212	179	600	52	24	6	7	82	18	118	411	18	11	98	57	80	109	74	194
	15.8	9.9	11.1	15.8	16.5	21.0	17.1	9.4	13.9	9.7	21.4	18.8	7.2	11.4	18.7	17.4	10.3	11.9	12.9	16.8	16.6	16.3	19.3
NO	2140	217	281	579	595	360	1640	271	96	31	16	213	159	546	931	52	55	417	231	239	313	239	456
	47.6	51.4	54.5	49.2	46.4	42.4	46.7	48.8	55.5	52.2	45.4	48.7	63.1	52.5	42.3	50.6	51.7	50.2	52.9	50.4	48.0	52.4	45.2
NO RESPONSE	254	73	36	42	40	30	114	98	12	13	-	17	15	108	71	5	14	76	25	8	20	17	11
	5.6	17.4	7.0	3.6	3.1	3.5	3.2	17.7	6.8	22.0		4.0	6.1	10.4	3.2	4.9	12.9	9.1	5.7	1.8	3.1	3.8	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PAYWH1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	4040	2927	322	275	454	63	2967	1031	4002	24	335	282	531	280	188	2063	-	-	4040	-	-
	89.8	98.3	87.4	77.3	67.8	49.5	95.2	77.1	89.8	83.9	93.7	94.5	91.5	90.1	91.7	90.9			89.8		
NO	459	52	46	81	216	64	148	306	454	5	23	16	50	31	17	207	-	-	459	-	-
	10.2	1.7	12.6	22.7	32.2	50.5	4.8	22.9	10.2	16.1	6.3	5.5	8.5	9.9	8.3	9.1			10.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PAYWH1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	4040	131	148	374	548	523	857	457	300	242	1528	1365	953	194	39	3675	75	2498	138	789	1069	68	3860	5
	89.8	70.2	72.0	84.0	89.2	93.8	95.8	98.6	98.2	98.6	89.7	88.0	91.1	97.2	87.2	93.0	94.4	94.0	84.1	85.4	85.4	100.0	95.8	100.0
NO	459	56	58	71	66	35	38	7	6	3	175	186	93	6	6	275	4	158	26	135	183	-	169	-
	10.2	29.8	28.0	16.0	10.8	6.2	4.2	1.4	1.8	1.4	10.3	12.0	8.9	2.8	12.8	7.0	5.6	6.0	15.9	14.6	14.6		4.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PAYWH1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	4040	340	447	1065	1162	800	3215	438	155	52	30	401	222	894	2017	88	96	667	390	428	593	421	974
	89.8	80.7	86.5	90.5	90.6	94.2	91.5	78.9	89.6	89.3	87.8	91.5	88.2	85.9	91.7	85.6	90.3	80.4	89.0	90.3	90.8	92.1	96.5
NO	459	81	70	111	121	50	300	117	18	6	4	37	30	146	183	15	10	163	48	46	60	36	35
	10.2	19.3	13.5	9.5	9.4	5.8	8.5	21.1	10.4	10.7	12.2	8.5	11.8	14.1	8.3	14.4	9.7	19.6	11.0	9.7	9.2	7.9	3.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
MASTERMETER, WITH GAS WH	115	10	4	19	75	7	38	77	115	0	11	12	8	11	11	45	-	-	115	-	-
	2.6	0.3	1.2	5.2	11.2	5.6	1.2	5.7	2.6	0.8	3.2	3.9	1.3	3.4	5.4	2.0			2.6		
PAY WATERHEAT	3939	2918	318	265	386	53	2934	963	3901	23	324	276	524	271	173	2014	-	-	3939	-	-
	87.5	97.9	86.4	74.5	57.5	41.8	94.2	72.1	87.5	83.5	90.6	92.6	90.4	87.1	84.7	88.7			87.5		
INCLUDED IN RENT	246	11	24	51	160	-	31	211	244	1	7	7	31	17	7	98	-	-	246	-	-
	5.5	0.4	6.5	14.4	23.8		1.0	15.8	5.5	3.2	1.8	2.3	5.3	5.5	3.5	4.3			5.5		
NO WH SYSTEM	45	21	8	10	6	0	25	20	43	2	8	0	4	1	1	24	-	-	45	-	-
	1.0	0.7	2.1	2.8	1.0	0.2	0.8	1.5	1.0	7.9	2.2	0.1	0.7	0.2	0.3	1.1			1.0		
NO RESPONSE	154	19	14	11	43	66	87	66	153	1	8	3	13	12	13	90	-	-	154	-	-
	3.4	0.6	3.8	3.2	6.5	52.5	2.8	4.9	3.4	4.6	2.2	1.1	2.3	3.8	6.1	4.0			3.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
MASTERMETER, WITH GAS WH	115	9	12	35	14	6	12	2	1	1	42	47	26	1	7	92	0	69	6	32	29	-	115	-
	2.6	4.7	6.0	8.0	2.2	1.0	1.4	0.5	0.3	0.3	2.5	3.0	2.5	0.4	15.2	2.3	0.3	2.6	3.6	3.5	2.3		2.9	
PAY WATERHEAT	3939	120	142	340	536	516	845	454	299	241	1502	1325	919	192	35	3613	74	2434	133	762	1045	68	3793	5
	87.5	64.5	68.7	76.4	87.3	92.5	94.4	98.1	97.9	98.2	88.2	85.5	87.9	96.4	79.7	91.5	94.2	91.6	81.1	82.6	83.4	100.0	94.2	100.0
INCLUDED IN RENT	246	36	35	37	42	16	9	5	0	-	83	123	39	1	2	187	4	82	4	82	95	-	67	-
	5.5	19.2	17.0	8.2	6.8	2.9	1.0	1.1	0.1		4.9	7.9	3.7	0.5	3.7	4.7	4.8	3.1	2.4	8.9	7.6		1.7	
NO WH SYSTEM	45	4	3	5	7	5	12	0	-	2	32	9	4	0	0	29	0	16	0	7	23	-	30	-
	1.0	2.0	1.5	1.1	1.1	0.9	1.3	*		1.0	1.9	0.6	0.4	0.2	1.0	0.7	0.1	0.6	0.2	0.8	1.9		0.7	
NO RESPONSE	154	18	14	28	16	15	18	1	5	1	44	47	58	5	0	29	0	55	21	40	60	-	23	-
	3.4	9.6	6.8	6.2	2.5	2.7	2.0	0.3	1.7	0.5	2.6	3.1	5.5	2.6	0.5	0.7	0.6	2.1	12.7	4.3	4.8		0.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

PLUGGED PAY WH

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
MASTERMETER, WITH GAS WH	115	8	10	29	41	17	86	16	1	1	-	11	9	25	56	3	4	35	12	13	16	12	13
	2.6	1.9	2.0	2.5	3.2	2.0	2.5	2.9	0.7	2.4		2.5	3.7	2.4	2.5	2.7	3.7	4.2	2.7	2.8	2.5	2.7	1.3
PAY WATERHEAT	3939	337	432	1042	1129	783	3128	435	154	52	29	392	213	883	1958	85	96	644	370	414	580	411	961
	87.5	79.9	83.6	88.5	88.0	92.1	89.0	78.4	89.1	88.7	84.8	89.4	84.6	84.9	89.0	82.4	89.6	77.5	84.6	87.4	88.9	89.9	95.3
INCLUDED IN RENT	246	45	25	49	81	34	164	54	16	2	3	32	23	65	92	8	5	73	23	23	37	29	27
	5.5	10.6	4.9	4.2	6.3	4.0	4.7	9.7	9.3	3.6	10.1	7.4	9.1	6.3	4.2	8.2	4.4	8.7	5.1	4.8	5.7	6.4	2.7
NO WH SYSTEM	45	9	11	15	9	1	24	20	1	-	-	1	2	27	11	3	0	18	2	7	6	0	3
	1.0	2.1	2.1	1.3	0.7	0.1	0.7	3.5	0.5			0.2	0.7	2.6	0.5	3.1	0.2	2.1	0.5	1.4	0.8	0.1	0.3
NO RESPONSE	154	23	38	42	23	15	112	30	1	3	2	2	5	39	83	4	2	61	30	17	13	4	4
	3.4	5.6	7.4	3.6	1.8	1.8	3.2	5.5	0.5	5.3	5.1	0.5	2.0	3.8	3.8	3.7	2.0	7.4	7.0	3.5	2.0	0.9	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A NG WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	657	185	63	110	283	16	237	415	646	10	47	31	66	42	24	287	-	-	657	-	-
	14.6	6.2	17.1	30.8	42.2	12.9	7.6	31.1	14.5	37.1	13.2	10.4	11.4	13.4	11.5	12.6			14.6		
YES	3843	2794	305	246	387	110	2878	921	3811	18	311	267	514	269	181	1984	-	-	3843	-	-
	85.4	93.8	82.9	69.2	57.8	87.1	92.4	68.9	85.5	62.9	86.8	89.6	88.6	86.6	88.5	87.4			85.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A NG WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	657	72	64	96	85	45	62	23	16	14	279	257	107	13	17	461	16	275	23	176	248	68	282	5
	14.6	38.4	30.8	21.5	13.9	8.2	6.9	5.0	5.2	5.8	16.4	16.6	10.2	6.5	37.3	11.7	20.9	10.3	13.8	19.0	19.8	100.0	7.0	100.0
YES	3843	115	142	349	529	512	833	440	289	231	1424	1293	939	186	28	3489	63	2381	142	747	1005	-	3747	-
	85.4	61.6	69.2	78.5	86.1	91.8	93.1	95.0	94.8	94.2	83.6	83.4	89.8	93.5	62.7	88.3	79.1	89.7	86.2	81.0	80.2		93.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A NG WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	657	109	89	143	188	82	415	159	26	19	4	68	47	208	237	19	19	213	64	63	85	57	72
	14.6	25.9	17.2	12.2	14.6	9.6	11.8	28.6	15.1	31.6	10.4	15.6	18.6	20.0	10.8	18.8	17.6	25.7	14.5	13.4	13.0	12.5	7.1
YES	3843	313	427	1034	1095	768	3100	397	147	40	31	370	205	832	1963	84	88	617	374	410	568	399	937
	85.4	74.1	82.8	87.8	85.4	90.4	88.2	71.4	84.9	68.4	89.6	84.4	81.4	80.0	89.2	81.2	82.4	74.3	85.5	86.6	87.0	87.5	92.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A ELEC WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4366	2922	357	336	632	120	3044	1275	4328	24	341	294	566	299	198	2215	-	-	4366	-	-
	97.0	98.1	97.0	94.4	94.3	94.5	97.7	95.4	97.1	86.5	95.2	98.6	97.5	96.0	96.6	97.5			97.0		
YES	133	57	11	20	38	7	71	62	129	4	17	4	14	12	7	56	-	-	133	-	-
	3.0	1.9	3.0	5.6	5.7	5.5	2.3	4.6	2.9	13.5	4.8	1.4	2.5	4.0	3.4	2.5			3.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A ELEC WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4366	173	200	423	602	544	877	449	299	237	1656	1495	1017	198	34	3840	72	2581	158	892	1212	-	3965	5
	97.0	92.8	97.1	95.2	97.9	97.6	98.0	97.0	97.9	96.6	97.2	96.4	97.3	99.4	77.4	97.2	91.3	97.2	96.3	96.6	96.8		98.4	100.0
YES	133	13	6	22	13	13	18	14	7	8	47	56	29	1	10	110	7	75	6	31	40	68	63	-
	3.0	7.2	2.9	4.8	2.1	2.4	2.0	3.0	2.1	3.4	2.8	3.6	2.7	0.6	22.6	2.8	8.7	2.8	3.7	3.4	3.2	100.0	1.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A ELEC WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4366	408	503	1151	1236	826	3416	541	168	53	34	415	238	1017	2147	98	104	793	426	464	634	444	980
	97.0	96.7	97.5	97.8	96.3	97.2	97.2	97.4	97.2	90.1	100.0	94.6	94.5	97.8	97.6	95.2	97.5	95.5	97.2	97.9	97.1	97.3	97.2
YES	133	14	13	26	47	24	99	14	5	6	-	24	14	23	53	5	3	38	12	10	19	13	29
	3.0	3.3	2.5	2.2	3.7	2.8	2.8	2.6	2.8	9.9		5.4	5.5	2.2	2.4	4.8	2.5	4.5	2.8	2.1	2.9	2.7	2.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A BG WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4492	2973	368	355	669	127	3109	1335	4449	28	358	298	580	311	204	2264	-	-	4492	-	-
	99.8	99.8	100.0	99.9	99.8	100.0	99.8	99.9	99.8	100.0	100.0	100.0	99.9	99.9	99.9	99.7			99.8		
YES	8	6	0	0	2	0	6	2	8	-	0	0	0	0	0	7	-	-	8	-	-
	0.2	0.2	*	0.1	0.2	*	0.2	0.1	0.2		*	*	0.1	0.1	0.1	0.3			0.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A BG WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4492	185	206	445	611	557	893	463	305	245	1698	1548	1045	200	44	3947	76	2653	161	919	1251	68	4026	1
	99.8	99.2	100.0	99.9	99.4	100.0	99.7	100.0	100.0	100.0	99.7	99.8	100.0	100.0	100.0	99.9	96.0	99.9	98.1	99.6	99.9	100.0	99.9	18.2
YES	8	1	-	0	4	0	2	-	-	-	5	2	0	-	-	3	3	3	3	4	1	-	3	4
	0.2	0.8		0.1	0.6	*	0.3				0.3	0.2	*			0.1	4.0	0.1	1.9	0.4	0.1		0.1	81.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A BG WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4492	421	512	1177	1283	848	3508	554	173	59	34	438	252	1035	2198	103	107	829	436	470	653	455	1009
	99.8	99.7	99.2	100.0	100.0	99.7	99.8	99.8	100.0	100.0	100.0	100.0	99.9	99.5	99.9	100.0	100.0	99.9	99.7	99.3	100.0	99.5	100.0
YES	8	1	4	0	0	2	7	1	-	-	-	-	0	5	3	-	-	1	1	4	0	2	-
	0.2	0.3	0.8	*	*	0.3	0.2	0.2					0.1	0.5	0.1			0.1	0.3	0.7	*	0.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A SOLAR WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4499	2979	368	355	670	127	3115	1336	4456	28	358	298	580	311	204	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.0			100.0		
YES	0	-	-	-	0	-	-	0	0	-	-	-	-	-	0	-	-	-	0	-	-
	*				0.1			*	*						0.1				*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A SOLAR WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4499	186	206	445	615	558	895	463	305	245	1703	1551	1046	200	44	3950	79	2656	164	923	1252	68	4028	5
	100.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.0
YES	0	0	-	-	-	-	-	-	-	-	0	-	0	-	-	0	-	0	-	-	-	-	0	0
	*	0.2									*		*			*		*					*	4.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE A SOLAR WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4499	422	516	1177	1283	850	3514	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
YES	0	-	-	0	0	-	0	-	-	-	-	-	0	-	0	-	-	0	-	-	0	-	-
	*			*	*		*						0.1		*			*			*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE AN OTHER WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4497	2979	368	355	669	127	3115	1335	4454	28	358	298	580	311	204	2269	-	-	4497	-	-
	99.9	100.0	99.9	99.8	99.8	100.0	100.0	99.8	99.9	100.0	100.0	100.0	100.0	99.9	99.9	99.9			99.9		
YES	2	-	0	1	1	-	0	2	2	-	-	0	-	0	0	1	-	-	2	-	-
	0.1		0.1	0.2	0.2		*	0.2	0.1			*		0.1	0.1	0.1			0.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE AN OTHER WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4497	187	205	445	615	558	895	463	305	245	1704	1550	1044	200	44	3949	79	2655	164	922	1252	68	4028	4
	99.9	100.0	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	99.9	100.0	100.0	100.0	100.0	100.0	99.9	99.9	100.0	100.0	100.0	85.8
YES	2	-	1	0	-	-	0	-	-	-	0	1	1	-	-	1	-	1	0	1	-	-	0	1
	0.1		0.6	*			*				*	0.1	0.1			*		*	0.1	0.1			*	14.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HAVE AN OTHER WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4497	421	516	1176	1282	849	3513	555	173	59	34	438	252	1039	2200	103	107	830	438	473	652	457	1009
	99.9	99.9	100.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.0	100.0	100.0	99.9	100.0	99.8	99.8	100.0	100.0
YES	2	0	-	1	1	1	2	0	-	-	-	-	-	1	1	-	-	0	-	1	1	-	-
	0.1	0.1		0.1	0.1	0.1	0.1	*						0.1	*			0.1		0.2	0.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E1 DO YOU HAVE THE USE OF LAUNDRY EQUIPMENT IN YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	3744	2881	303	173	276	111	3009	701	3712	18	334	284	536	268	182	1863	-	-	3744	-	-
	83.2	96.7	82.5	48.5	41.2	87.4	96.6	52.4	83.3	63.5	93.2	95.3	92.3	86.3	88.7	82.1			83.2		
NO, IN COMMON	511	23	41	124	313	10	56	445	506	4	12	12	30	32	18	271	-	-	511	-	-
	11.4	0.8	11.0	35.0	46.7	7.9	1.8	33.3	11.4	12.6	3.3	4.2	5.2	10.2	8.9	11.9			11.4		
NO, DO NOT USE	244	75	24	58	81	6	50	191	238	7	13	2	14	11	5	137	-	-	244	-	-
	5.4	2.5	6.5	16.4	12.1	4.7	1.6	14.3	5.3	23.9	3.5	0.5	2.4	3.5	2.4	6.0			5.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E1 DO YOU HAVE THE USE OF LAUNDRY EQUIPMENT IN YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	3744	56	77	315	515	533	875	456	301	240	1437	1196	939	172	26	3393	67	2452	138	679	902	42	3498	4
	83.2	29.9	37.6	70.8	83.8	95.5	97.7	98.5	98.6	97.8	84.3	77.1	89.8	86.4	58.8	85.9	84.9	92.3	83.9	73.6	72.0	61.7	86.8	82.4
NO, IN COMMON	511	98	104	95	59	12	10	1	1	5	152	265	81	13	17	392	7	164	17	161	218	14	350	1
	11.4	52.7	50.7	21.3	9.6	2.1	1.2	0.3	0.2	1.9	8.9	17.1	7.7	6.4	38.9	9.9	8.6	6.2	10.1	17.5	17.4	20.2	8.7	12.9
NO, DO NOT USE	244	32	24	35	40	13	10	6	4	1	114	90	25	14	1	164	5	40	10	82	133	12	181	0
	5.4	17.4	11.7	7.9	6.5	2.3	1.1	1.2	1.2	0.2	6.7	5.8	2.4	7.2	2.3	4.2	6.5	1.5	6.0	8.9	10.6	18.1	4.5	4.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E1 DO YOU HAVE THE USE OF LAUNDRY EQUIPMENT IN YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	3744	289	404	975	1118	774	3060	352	134	42	28	368	180	779	1947	89	86	539	341	385	562	418	973
	83.2	68.6	78.2	82.9	87.1	91.1	87.0	63.5	77.7	71.6	81.5	83.9	71.4	74.9	88.5	86.4	81.0	64.9	77.8	81.3	86.1	91.6	96.5
NO, IN COMMON	511	59	70	144	136	54	347	100	24	11	5	48	61	134	194	13	13	188	56	73	71	36	18
	11.4	14.1	13.6	12.3	10.6	6.4	9.9	18.0	14.0	18.9	14.9	11.0	24.3	12.9	8.8	12.2	12.3	22.7	12.7	15.5	10.9	7.8	1.8
NO, DO NOT USE	244	73	42	57	30	22	109	103	14	6	1	22	11	127	59	2	7	103	41	15	20	3	18
	5.4	17.4	8.2	4.9	2.3	2.5	3.1	18.6	8.2	9.5	3.7	5.1	4.3	12.2	2.7	1.5	6.7	12.4	9.4	3.2	3.0	0.6	1.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E2 WHAT TYPE OF CLOTHES WASHER DO YOU HAVE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3744	2881	303	173	276	111	3009	701	3712	18	334	284	536	268	182	1863	-	-	3744	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9082	6596	765	469	667	585	7536	1451	9007	47	852	644	1289	726	448	4613	-	-	9082	-	-
TOP LOAD	2901	2188	246	134	233	100	2305	572	2882	9	231	214	408	214	149	1463	-	-	2901	-	-
	77.5	76.0	81.0	77.4	84.5	90.4	76.6	81.6	77.6	53.1	69.3	75.1	76.1	79.7	82.0	78.6			77.5		
FRONT LOAD	778	645	52	33	38	10	665	104	769	5	96	69	126	53	30	365	-	-	778	-	-
	20.8	22.4	17.1	19.1	13.9	9.0	22.1	14.8	20.7	29.9	28.7	24.3	23.6	19.8	16.3	19.6			20.8		
NO RESPONSE	65	48	6	6	4	1	39	25	61	3	7	2	2	1	3	34	-	-	65	-	-
	1.7	1.7	1.8	3.5	1.6	0.6	1.3	3.6	1.7	17.0	2.1	0.6	0.4	0.5	1.7	1.8			1.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E2 WHAT TYPE OF CLOTHES WASHER DO YOU HAVE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3744	56	77	315	515	533	875	456	301	240	1437	1196	939	172	26	3393	67	2452	138	679	902	42	3498	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	138	223	731	1230	1437	2174	1154	669	601	2636	2950	3107	389	72	8208	153	5900	511	1628	2139	101	8423	8
TOP LOAD	2901	45	64	242	431	416	690	329	213	161	1017	943	800	142	21	2621	52	1860	116	547	723	37	2713	4
	77.5	80.9	82.1	76.9	83.7	78.2	78.9	72.0	70.6	67.4	70.8	78.9	85.1	82.2	79.2	77.2	77.9	75.9	83.9	80.4	80.2	88.3	77.6	94.8
FRONT LOAD	778	4	10	68	79	110	181	121	87	75	392	232	130	25	5	728	15	569	20	113	146	5	735	0
	20.8	7.5	12.7	21.5	15.4	20.6	20.7	26.4	29.0	31.3	27.3	19.4	13.8	14.4	20.0	21.5	22.0	23.2	14.4	16.6	16.2	10.8	21.0	5.2
NO RESPONSE	65	6	4	5	5	6	4	7	1	3	28	21	10	6	0	44	0	22	2	20	33	0	49	-
	1.7	11.5	5.3	1.6	0.9	1.2	0.4	1.5	0.5	1.3	1.9	1.8	1.1	3.3	0.8	1.3	*	0.9	1.6	2.9	3.6	0.9	1.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E2 WHAT TYPE OF CLOTHES WASHER DO YOU HAVE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3744	289	404	975	1118	774	3060	352	134	42	28	368	180	779	1947	89	86	539	341	385	562	418	973
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	623	993	2485	2670	1948	7762	638	277	85	62	726	356	1461	5508	193	160	1547	914	898	1373	972	2214
TOP LOAD	2901	242	313	788	852	556	2349	288	108	33	22	286	140	601	1491	74	77	456	294	319	465	321	625
	77.5	83.9	77.5	80.8	76.3	71.9	76.8	81.9	80.6	77.4	77.2	77.9	77.9	77.2	76.6	82.7	88.9	84.7	86.4	82.9	82.8	76.7	64.3
FRONT LOAD	778	25	81	176	259	214	682	40	25	6	6	80	33	146	445	15	9	53	44	60	91	94	347
	20.8	8.8	19.9	18.0	23.2	27.6	22.3	11.5	18.4	14.8	22.8	21.7	18.4	18.8	22.8	17.0	10.4	9.9	12.9	15.6	16.2	22.5	35.6
NO RESPONSE	65	21	10	12	6	4	28	24	1	3	-	1	7	31	11	0	1	29	2	6	6	3	1
	1.7	7.3	2.5	1.2	0.5	0.5	0.9	6.7	1.1	7.8		0.4	3.7	4.0	0.6	0.4	0.7	5.4	0.7	1.5	1.0	0.8	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E3 HOW OLD IS YOUR CLOTHES WASHER?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3744	2881	303	173	276	111	3009	701	3712	18	334	284	536	268	182	1863	-	-	3744	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9082	6596	765	469	667	585	7536	1451	9007	47	852	644	1289	726	448	4613	-	-	9082	-	-
LESS THAN ONE YR	288	223	25	24	12	5	229	54	285	3	23	18	37	10	16	162	-	-	288	-	-
	7.7	7.7	8.4	13.9	4.3	4.1	7.6	7.8	7.7	17.5	7.0	6.4	6.9	3.8	8.9	8.7			7.7		
1-5 YRS	1652	1292	137	65	121	37	1320	318	1644	7	215	112	250	118	71	766	-	-	1652	-	-
	44.1	44.8	45.2	37.8	43.9	33.2	43.9	45.3	44.3	38.5	64.6	39.6	46.6	44.0	39.2	41.1			44.1		
6-8 YRS	893	680	80	40	60	34	705	178	881	5	67	59	136	59	46	453	-	-	893	-	-
	23.9	23.6	26.5	23.1	21.6	30.4	23.4	25.5	23.7	30.6	20.2	20.8	25.5	22.1	25.5	24.3			23.9		
9-15 YRS	655	502	50	26	51	26	555	96	648	2	21	86	72	70	26	345	-	-	655	-	-
	17.5	17.4	16.5	14.9	18.5	23.4	18.5	13.6	17.5	11.5	6.2	30.2	13.5	26.1	14.3	18.5			17.5		
16-30 YRS	164	130	8	6	13	6	141	22	164	0	5	4	29	9	13	95	-	-	164	-	-
	4.4	4.5	2.7	3.5	4.7	5.6	4.7	3.1	4.4	0.9	1.5	1.5	5.5	3.4	7.2	5.1			4.4		
30 + YRS	9	8	0	-	0	1	9	0	9	-	0	-	2	0	1	7	-	-	9	-	-
	0.2	0.3	0.1		0.1	0.5	0.3	*	0.2		*		0.3	0.1	0.4	0.4			0.2		
NO RESPONSE	82	46	2	12	19	3	49	32	82	0	2	4	10	2	8	36	-	-	82	-	-
	2.2	1.6	0.6	6.8	7.0	2.8	1.6	4.6	2.2	1.0	0.6	1.5	1.8	0.7	4.5	1.9			2.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E3 HOW OLD IS YOUR CLOTHES WASHER?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3744	56	77	315	515	533	875	456	301	240	1437	1196	939	172	26	3393	67	2452	138	679	902	42	3498	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	138	223	731	1230	1437	2174	1154	669	601	2636	2950	3107	389	72	8208	153	5900	511	1628	2139	101	8423	8
LESS THAN ONE YR	288	3	6	16	47	48	52	42	18	19	132	83	58	16	8	252	9	178	9	52	78	6	266	-
	7.7	5.8	8.2	5.1	9.0	9.0	6.0	9.2	5.9	7.8	9.2	7.0	6.2	9.1	31.2	7.4	13.8	7.2	6.7	7.6	8.6	13.7	7.6	
1-5 YRS	1652	19	40	152	224	225	357	214	153	115	725	512	341	74	5	1503	24	1108	62	313	374	16	1550	3
	44.1	33.1	51.2	48.2	43.5	42.2	40.8	46.9	50.8	48.1	50.5	42.9	36.3	42.7	20.1	44.3	35.3	45.2	45.2	46.0	41.5	37.3	44.3	82.3
6-8 YRS	893	17	22	76	117	135	228	94	62	50	305	321	234	34	9	811	12	559	40	164	232	9	842	-
	23.9	30.5	28.4	24.0	22.7	25.3	26.1	20.6	20.6	20.8	21.2	26.8	25.0	19.5	35.6	23.9	17.8	22.8	28.9	24.2	25.7	22.4	24.1	
9-15 YRS	655	6	5	55	97	89	175	76	52	40	202	198	212	44	2	595	21	446	16	113	144	5	616	1
	17.5	10.4	7.0	17.6	18.9	16.7	20.0	16.6	17.2	16.6	14.0	16.5	22.5	25.6	9.2	17.5	30.9	18.2	11.4	16.7	16.0	12.1	17.6	16.5
16-30 YRS	164	2	2	9	25	28	37	20	15	16	41	48	70	4	1	154	1	107	5	26	39	5	150	0
	4.4	2.7	2.4	2.9	4.8	5.3	4.2	4.3	4.9	6.5	2.9	4.1	7.5	2.2	3.0	4.5	1.6	4.4	3.5	3.8	4.3	12.6	4.3	1.2
30 + YRS	9	-	0	0	1	3	2	2	0	0	1	5	3	0	-	9	0	4	1	1	4	-	9	-
	0.2		0.1	0.1	0.1	0.5	0.2	0.5	0.1	*	0.1	0.4	0.4	0.1		0.3	0.1	0.2	0.4	0.1	0.4		0.3	
NO RESPONSE	82	10	2	7	5	6	23	8	1	0	32	29	20	1	0	70	0	49	5	10	30	1	66	-
	2.2	17.4	2.8	2.2	1.0	1.0	2.7	1.8	0.4	0.1	2.2	2.4	2.2	0.8	0.8	2.1	0.5	2.0	4.0	1.5	3.3	1.8	1.9	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E3 HOW OLD IS YOUR CLOTHES WASHER?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3744	289	404	975	1118	774	3060	352	134	42	28	368	180	779	1947	89	86	539	341	385	562	418	973
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	623	993	2485	2670	1948	7762	638	277	85	62	726	356	1461	5508	193	160	1547	914	898	1373	972	2214
LESS THAN ONE YR	288	20	28	82	85	61	231	36	8	2	1	23	10	69	151	8	5	22	37	37	41	32	93
	7.7	7.0	7.0	8.4	7.6	7.9	7.5	10.1	5.8	4.1	3.1	6.3	5.5	8.9	7.7	9.1	5.8	4.0	10.7	9.6	7.3	7.6	9.6
1-5 YRS	1652	117	177	440	481	372	1345	165	68	16	11	189	74	374	817	29	40	215	129	158	243	204	484
	44.1	40.4	43.8	45.1	43.0	48.0	43.9	46.7	50.5	38.9	40.5	51.4	41.1	48.0	42.0	32.9	46.2	39.9	38.0	41.0	43.2	48.8	49.7
6-8 YRS	893	86	86	246	275	153	727	85	32	2	10	85	46	182	469	36	11	137	90	99	132	102	198
	23.9	29.8	21.3	25.2	24.6	19.7	23.8	24.2	23.9	5.0	37.2	23.2	25.7	23.3	24.1	40.3	12.4	25.4	26.5	25.7	23.4	24.3	20.3
9-15 YRS	655	49	84	163	201	124	539	55	23	16	5	48	35	108	380	12	22	112	69	69	107	62	142
	17.5	16.8	20.9	16.7	18.0	16.0	17.6	15.6	16.8	38.8	16.5	13.0	19.6	13.9	19.5	13.6	25.0	20.7	20.3	18.0	19.0	14.8	14.6
16-30 YRS	164	9	18	29	44	52	148	6	3	2	1	14	8	20	101	3	6	19	11	17	29	13	49
	4.4	3.2	4.6	3.0	4.0	6.8	4.8	1.7	2.0	4.8	2.6	3.8	4.5	2.6	5.2	3.5	7.2	3.6	3.3	4.5	5.1	3.0	5.0
30 + YRS	9	0	1	4	2	1	8	-	-	-	-	1	3	0	4	0	0	1	1	1	2	1	0
	0.2	0.1	0.2	0.4	0.2	0.1	0.3					0.2	1.6	0.1	0.2	0.1	*	0.2	0.3	0.3	0.4	0.3	*
NO RESPONSE	82	8	9	10	31	11	63	6	1	4	0	8	4	26	24	1	3	33	3	4	9	5	7
	2.2	2.6	2.3	1.0	2.7	1.4	2.1	1.7	1.0	8.4	0.1	2.1	2.1	3.4	1.2	0.6	3.3	6.2	0.9	1.0	1.6	1.1	0.8

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
HOT WATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3744	2881	303	173	276	111	3009	701	3712	18	334	284	536	268	182	1863	-	-	3744	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9082	6596	765	469	667	585	7536	1451	9007	47	852	644	1289	726	448	4613	-	-	9082	-	-
NONE	1938	1453	164	95	157	70	1575	340	1920	13	160	145	253	157	97	965	-	-	1938	-	-
	51.8	50.4	54.0	54.8	56.8	62.9	52.4	48.5	51.7	70.5	48.0	51.0	47.3	58.4	53.6	51.8			51.8		
1 PER WEEK	728	546	60	33	70	18	571	154	719	1	72	50	106	42	39	375	-	-	728	-	-
	19.4	19.0	19.7	19.2	25.5	16.6	19.0	22.0	19.4	7.4	21.6	17.7	19.8	15.5	21.3	20.1			19.4		
2 PER WEEK	486	398	34	23	21	10	397	88	485	0	63	48	93	24	20	212	-	-	486	-	-
	13.0	13.8	11.2	13.5	7.5	8.9	13.2	12.6	13.1	2.5	18.8	16.9	17.3	9.0	11.2	11.4			13.0		
3 PER WEEK	237	189	22	5	15	6	183	51	233	3	21	10	37	20	7	129	-	-	237	-	-
	6.3	6.6	7.2	3.0	5.4	5.1	6.1	7.3	6.3	16.3	6.2	3.5	6.9	7.3	3.6	6.9			6.3		
4 PER WEEK	138	117	9	7	4	1	114	20	138	-	6	13	24	8	14	61	-	-	138	-	-
	3.7	4.1	3.1	4.3	1.3	0.9	3.8	2.8	3.7		1.9	4.7	4.4	3.0	7.7	3.3			3.7		
5 PER WEEK	65	56	4	3	1	0	52	12	64	-	2	9	5	7	3	29	-	-	65	-	-
	1.7	1.9	1.4	1.7	0.5	0.3	1.7	1.7	1.7		0.7	3.3	0.9	2.7	1.5	1.6			1.7		
6 PER WEEK	43	34	2	3	2	0	31	11	42	0	3	2	6	5	0	24	-	-	43	-	-
	1.1	1.2	0.8	1.9	0.9	0.4	1.0	1.6	1.1	1.3	0.9	0.8	1.0	1.8	0.1	1.3			1.1		
7 PER WEEK	26	23	2	0	1	0	25	1	26	-	1	2	6	0	-	14	-	-	26	-	-
	0.7	0.8	0.7	0.1	0.2	0.2	0.8	0.2	0.7		0.2	0.6	1.1	0.2		0.7			0.7		
8 PER WEEK	13	13	0	-	-	0	13	0	13	-	-	-	0	3	0	10	-	-	13	-	-
	0.4	0.5	0.1			*	0.4	0.1	0.4				0.1	1.1	0.1	0.5			0.4		
9 PER WEEK	9	8	0	0	0	0	7	2	9	-	3	-	0	-	0	6	-	-	9	-	-
	0.2	0.3	*	0.1	0.1	0.4	0.2	0.3	0.2		0.8		0.1		0.1	0.3			0.2		
10+ PER WEEK	18	14	0	0	0	3	9	9	18	-	2	0	3	1	0	11	-	-	18	-	-
	0.5	0.5	0.1	*	0.1	2.8	0.3	1.3	0.5		0.5	0.1	0.6	0.3	0.1	0.6			0.5		
NO RESPONSE	43	29	5	2	5	1	31	12	43	0	1	4	2	2	1	26	-	-	43	-	-
	1.1	1.0	1.6	1.4	1.9	1.3	1.0	1.7	1.1	2.1	0.4	1.4	0.4	0.8	0.8	1.4			1.1		
MEAN	1.11	1.17	0.97	0.95	0.74	0.92	1.09	1.17	1.11	0.70	1.09	1.09	1.19	1.05	0.96	1.12	-	-	1.11	-	-
STANDARD DEVIATION	1.67	1.72	1.45	1.44	1.19	1.96	1.64	1.78	1.67	1.32	1.56	1.53	1.64	1.72	1.39	1.74	-	-	1.67	-	-
STANDARD ERROR	0.04	0.04	0.11	0.15	0.10	0.15	0.04	0.10	0.04	0.49	0.12	0.13	0.10	0.14	0.14	0.05			0.04		

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E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
HOT WATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3744	56	77	315	515	533	875	456	301	240	1437	1196	939	172	26	3393	67	2452	138	679	902	42	3498	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	138	223	731	1230	1437	2174	1154	669	601	2636	2950	3107	389	72	8208	153	5900	511	1628	2139	101	8423	8
NONE	1938	28	28	190	295	278	450	221	136	119	611	674	571	82	14	1754	31	1262	78	330	486	19	1804	1
	51.8	50.8	36.6	60.5	57.3	52.1	51.4	48.4	45.3	49.9	42.5	56.4	60.8	47.5	55.1	51.7	46.3	51.5	57.0	48.6	53.9	44.0	51.6	12.4
1 PER WEEK	728	11	28	62	86	124	161	82	73	43	274	258	165	30	7	665	19	493	19	139	160	10	680	4
	19.4	19.1	36.2	19.6	16.7	23.2	18.4	17.9	24.1	18.0	19.1	21.6	17.6	17.6	26.9	19.6	27.7	20.1	14.1	20.5	17.8	23.9	19.4	87.6
2 PER WEEK	486	6	12	38	69	57	140	65	34	32	246	132	85	24	2	444	8	314	19	76	117	9	461	-
	13.0	11.5	15.1	12.1	13.3	10.8	16.0	14.3	11.4	13.3	17.1	11.0	9.1	13.7	6.4	13.1	12.3	12.8	13.6	11.2	12.9	20.6	13.2	
3 PER WEEK	237	4	2	9	32	34	54	34	23	15	126	56	43	11	0	218	6	150	7	50	59	3	221	-
	6.3	6.9	2.1	3.0	6.2	6.3	6.2	7.4	7.6	6.1	8.8	4.7	4.6	6.6	1.0	6.4	8.6	6.1	5.3	7.3	6.5	7.6	6.3	
4 PER WEEK	138	0	3	9	11	16	30	23	18	6	68	36	28	7	-	130	1	100	9	23	23	-	131	-
	3.7	0.1	3.3	3.0	2.1	3.0	3.4	5.1	6.1	2.6	4.7	3.0	2.9	4.1		3.8	1.2	4.1	6.5	3.3	2.6		3.7	
5 PER WEEK	65	0	0	1	4	7	17	7	4	12	31	11	18	5	3	54	0	39	1	20	18	1	63	-
	1.7	0.5	0.2	0.2	0.7	1.4	1.9	1.6	1.3	5.0	2.2	0.9	1.9	2.7	9.9	1.6	0.3	1.6	0.6	2.9	2.0	2.0	1.8	
6 PER WEEK	43	0	4	0	3	4	5	3	9	6	28	7	6	1	-	41	0	29	0	16	9	0	39	-
	1.1	0.7	4.6	0.1	0.5	0.8	0.5	0.6	3.1	2.4	2.0	0.6	0.7	0.8		1.2	0.3	1.2	0.1	2.3	1.0	0.5	1.1	
7 PER WEEK	26	-	-	0	4	5	1	8	1	4	14	3	2	7	-	20	1	17	0	4	8	-	26	-
	0.7			0.1	0.8	0.9	0.2	1.7	0.3	1.6	1.0	0.3	0.3	4.0		0.6	1.6	0.7	0.4	0.6	0.9		0.7	
8 PER WEEK	13	-	0	0	3	0	9	0	0	-	7	0	6	-	-	13	0	9	0	1	3	-	13	-
	0.4		0.3	0.1	0.6	0.1	1.0	0.1	*		0.5	*	0.7			0.4	0.3	0.4	0.2	0.2	0.4		0.4	
9 PER WEEK	9	-	-	-	0	2	3	3	0	0	5	0	0	3	-	8	-	5	-	6	1	-	8	-
	0.2				*	0.4	0.3	0.6	0.1	0.2	0.4	*	*	1.6		0.2		0.2		0.9	0.1		0.2	
10+ PER WEEK	18	0	0	1	7	3	2	1	0	1	9	8	0	1	0	17	0	13	2	6	2	-	18	-
	0.5	0.1	0.3	0.2	1.3	0.6	0.3	0.1	0.1	0.6	0.6	0.6	*	0.7	0.2	0.5	0.3	0.5	1.7	0.9	0.2		0.5	
NO RESPONSE	43	6	1	3	3	3	4	10	2	1	17	12	13	1	0	28	1	20	1	10	16	1	33	-
	1.1	10.3	1.3	1.1	0.5	0.5	0.5	2.2	0.6	0.4	1.2	1.0	1.4	0.7	0.5	0.8	1.1	0.8	0.5	1.4	1.8	1.4	0.9	
MEAN	1.11	0.79	1.21	0.71	1.00	1.04	1.11	1.23	1.24	1.32	1.43	0.87	0.84	1.50	0.95	1.11	1.04	1.11	1.09	1.31	1.03	1.02	1.12	0.88
STANDARD DEVIATION	1.67	1.17	1.57	1.17	1.74	1.64	1.63	1.72	1.61	1.89	1.84	1.44	1.45	2.17	1.58	1.67	1.47	1.68	1.81	1.94	1.57	1.20	1.69	0.38
STANDARD ERROR	0.04	0.22	0.23	0.09	0.11	0.09	0.08	0.10	0.13	0.16	0.07	0.06	0.06	0.22	0.43	0.04	0.27	0.05	0.19	0.10	0.07	0.26	0.04	0.29

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
HOT WATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3744	289	404	975	1118	774	3060	352	134	42	28	368	180	779	1947	89	86	539	341	385	562	418	973
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	623	993	2485	2670	1948	7762	638	277	85	62	726	356	1461	5508	193	160	1547	914	898	1373	972	2214
NONE	1938	147	208	509	585	383	1555	163	108	25	13	253	72	334	1018	49	39	268	189	204	281	228	463
	51.8	50.8	51.4	52.2	52.4	49.5	50.8	46.4	80.2	59.9	47.7	69.0	40.3	42.9	52.3	55.5	45.5	49.7	55.6	53.1	50.0	54.5	47.6
1 PER WEEK	728	54	73	179	224	170	632	54	11	5	1	52	45	147	415	15	13	115	58	74	95	82	218
	19.4	18.8	18.1	18.3	20.0	22.0	20.7	15.4	7.9	11.7	4.0	14.2	24.9	18.9	21.3	16.9	14.5	21.3	17.2	19.4	16.9	19.5	22.4
2 PER WEEK	486	29	62	131	150	101	398	64	5	5	6	29	35	131	237	11	20	77	35	46	93	47	145
	13.0	9.9	15.4	13.4	13.5	13.1	13.0	18.2	4.1	12.2	22.9	8.0	19.3	16.8	12.2	11.9	22.7	14.2	10.3	12.0	16.5	11.3	14.9
3 PER WEEK	237	32	30	67	54	46	200	26	1	1	6	7	12	65	110	9	3	28	28	33	39	28	44
	6.3	11.0	7.3	6.8	4.8	6.0	6.5	7.4	1.1	2.7	20.3	2.0	6.6	8.4	5.7	9.7	4.0	5.2	8.4	8.5	6.9	6.6	4.5
4 PER WEEK	138	9	5	51	34	37	118	12	5	2	0	11	7	37	72	4	3	16	12	8	19	23	42
	3.7	3.1	1.3	5.2	3.0	4.8	3.9	3.4	3.6	4.8	0.3	3.1	3.7	4.7	3.7	4.0	3.6	3.0	3.6	2.2	3.4	5.5	4.3
5 PER WEEK	65	1	9	6	29	15	52	7	-	2	0	6	3	14	32	0	4	9	3	13	7	2	23
	1.7	0.4	2.2	0.6	2.6	1.9	1.7	2.0		4.3	0.3	1.7	1.6	1.8	1.6	0.6	5.1	1.6	0.8	3.5	1.3	0.4	2.4
6 PER WEEK	43	5	2	6	21	2	35	2	-	2	0	0	2	12	19	0	4	2	1	1	8	1	20
	1.1	1.6	0.6	0.7	1.9	0.3	1.2	0.4		3.9	0.7	0.1	1.2	1.6	1.0	0.4	4.3	0.4	0.4	0.1	1.5	0.2	2.1
7 PER WEEK	26	2	0	8	7	2	14	11	1	0	0	2	2	11	9	0	-	7	3	1	8	1	2
	0.7	0.8	0.1	0.8	0.6	0.3	0.4	3.0	0.5	0.5	0.2	0.5	1.4	1.5	0.5	0.3		1.3	0.8	0.2	1.4	0.2	0.2
8 PER WEEK	13	0	3	4	1	6	12	1	0	-	0	0	-	4	9	-	-	1	3	0	0	2	6
	0.4	0.2	0.7	0.4	0.1	0.7	0.4	0.2	0.2		0.7	0.1		0.5	0.4			0.2	1.0	0.1	*	0.6	0.6
9 PER WEEK	9	3	0	3	0	0	4	3	-	-	-	0	0	6	1	-	-	0	0	-	3	3	0
	0.2	1.0	*	0.3	*	0.1	0.1	0.8				0.1	0.1	0.8	*			*	*		0.5	0.8	*
10+ PER WEEK	18	1	3	5	5	5	12	4	2	-	1	3	0	5	8	-	-	3	4	1	5	1	4
	0.5	0.2	0.8	0.5	0.4	0.6	0.4	1.0	1.5		2.9	0.9	0.1	0.7	0.4			0.5	1.2	0.3	0.8	0.3	0.4
NO RESPONSE	43	6	8	6	7	6	26	6	1	-	-	2	1	12	17	1	0	14	2	3	4	0	6
	1.1	2.1	2.0	0.6	0.6	0.8	0.9	1.8	1.0			0.4	0.8	1.5	0.9	0.6	0.2	2.6	0.7	0.7	0.7	0.1	0.6
MEAN	1.11	1.16	1.07	1.11	1.08	1.12	1.10	1.43	0.54	1.12	1.54	0.72	1.26	1.46	1.04	0.94	1.38	1.07	1.10	1.01	1.23	1.03	1.19
STANDARD DEVIATION	1.67	1.73	1.63	1.66	1.62	1.63	1.61	2.02	1.59	1.78	2.10	1.54	1.53	1.93	1.57	1.32	1.72	1.60	1.82	1.46	1.82	1.62	1.68
STANDARD ERROR	0.04	0.14	0.11	0.07	0.07	0.08	0.04	0.15	0.19	0.36	0.59	0.11	0.15	0.10	0.05	0.19	0.25	0.09	0.13	0.10	0.10	0.11	0.08

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E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
WARM WATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3744	2881	303	173	276	111	3009	701	3712	18	334	284	536	268	182	1863	-	-	3744	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9082	6596	765	469	667	585	7536	1451	9007	47	852	644	1289	726	448	4613	-	-	9082	-	-
NONE	1186	899	91	52	100	45	895	274	1171	11	119	96	154	81	47	585	-	-	1186	-	-
	31.7	31.2	29.9	30.0	36.1	40.9	29.7	39.1	31.5	59.5	35.5	33.6	28.7	30.2	25.9	31.4			31.7		
1 PER WEEK	634	437	61	48	69	19	503	127	629	4	42	47	102	45	31	324	-	-	634	-	-
	16.9	15.2	20.0	28.0	24.9	17.2	16.7	18.1	17.0	20.9	12.7	16.5	19.0	16.8	17.0	17.4			16.9		
2 PER WEEK	676	509	64	34	52	17	548	122	674	2	70	54	104	52	38	313	-	-	676	-	-
	18.1	17.7	21.0	19.8	18.7	15.7	18.2	17.4	18.2	8.6	20.9	19.0	19.5	19.3	20.9	16.8			18.1		
3 PER WEEK	442	357	42	14	18	11	386	54	436	1	45	31	65	35	28	223	-	-	442	-	-
	11.8	12.4	13.9	8.0	6.5	10.2	12.8	7.6	11.7	7.5	13.5	11.0	12.0	12.9	15.4	11.9			11.8		
4 PER WEEK	293	243	15	12	17	6	247	45	289	0	18	22	39	24	14	151	-	-	293	-	-
	7.8	8.4	4.9	6.8	6.0	5.8	8.2	6.4	7.8	0.2	5.5	7.9	7.2	9.0	7.5	8.1			7.8		
5 PER WEEK	200	173	11	5	7	4	173	26	199	0	17	10	37	14	13	95	-	-	200	-	-
	5.3	6.0	3.7	2.8	2.4	3.5	5.7	3.8	5.4	1.1	5.0	3.4	6.8	5.3	7.3	5.1			5.3		
6 PER WEEK	103	91	5	4	1	3	87	16	103	-	6	9	15	8	4	56	-	-	103	-	-
	2.8	3.2	1.7	2.2	0.3	2.3	2.9	2.3	2.8		1.7	3.0	2.8	2.9	2.4	3.0			2.8		
7 PER WEEK	53	49	1	0	1	1	47	6	53	-	2	6	2	1	1	37	-	-	53	-	-
	1.4	1.7	0.4	0.3	0.2	1.2	1.6	0.8	1.4		0.7	2.1	0.4	0.3	0.7	2.0			1.4		
8 PER WEEK	34	29	2	0	2	0	27	5	34	-	2	3	4	0	3	17	-	-	34	-	-
	0.9	1.0	0.8	0.2	0.8	0.3	0.9	0.7	0.9		0.5	1.0	0.7	0.1	1.6	0.9			0.9		
9 PER WEEK	16	12	2	0	-	1	15	0	16	-	1	0	4	4	1	6	-	-	16	-	-
	0.4	0.4	0.8	0.3		1.1	0.5	*	0.4		0.2	0.1	0.8	1.3	0.3	0.3			0.4		
10+ PER WEEK	65	54	4	0	6	1	51	14	65	-	12	3	9	3	1	30	-	-	65	-	-
	1.7	1.9	1.3	0.2	2.2	0.5	1.7	1.9	1.7		3.5	1.0	1.6	1.1	0.3	1.6			1.7		
NO RESPONSE	43	29	5	2	5	1	31	12	43	0	1	4	2	2	1	26	-	-	43	-	-
	1.1	1.0	1.6	1.4	1.9	1.3	1.0	1.7	1.1	2.1	0.4	1.4	0.4	0.8	0.8	1.4			1.1		
MEAN	2.04	2.15	1.84	1.56	1.53	1.61	2.12	1.68	2.04	0.68	1.98	1.90	2.07	2.02	2.11	2.06	-	-	2.04	-	-
STANDARD DEVIATION	2.20	2.26	1.99	1.64	1.97	2.00	2.21	2.12	2.20	1.08	2.31	2.09	2.15	2.08	1.95	2.21	-	-	2.20	-	-
STANDARD ERROR	0.05	0.06	0.15	0.17	0.17	0.15	0.05	0.12	0.05	0.40	0.17	0.18	0.14	0.17	0.19	0.07			0.05		

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WARM WATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3744	56	77	315	515	533	875	456	301	240	1437	1196	939	172	26	3393	67	2452	138	679	902	42	3498	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	138	223	731	1230	1437	2174	1154	669	601	2636	2950	3107	389	72	8208	153	5900	511	1628	2139	101	8423	8
NONE	1186	10	31	112	196	141	264	125	80	67	481	382	272	51	12	1058	14	748	41	226	306	14	1090	1
	31.7	17.7	40.3	35.4	38.1	26.5	30.2	27.3	26.6	27.9	33.5	32.0	29.0	29.6	44.6	31.2	20.6	30.5	29.9	33.3	33.9	32.6	31.2	21.7
1 PER WEEK	634	20	16	77	92	90	142	71	37	37	160	260	196	18	2	582	17	393	17	121	166	12	580	0
	16.9	35.9	21.0	24.5	17.9	16.9	16.3	15.6	12.3	15.5	11.1	21.7	20.9	10.3	9.3	17.1	25.5	16.0	12.5	17.9	18.4	28.9	16.6	0.7
2 PER WEEK	676	9	18	51	84	95	160	76	68	52	258	227	174	18	4	618	14	457	17	102	155	8	641	-
	18.1	16.7	23.0	16.3	16.2	17.8	18.3	16.7	22.6	21.8	17.9	19.0	18.5	10.3	16.7	18.2	20.5	18.6	12.0	15.0	17.2	18.6	18.3	
3 PER WEEK	442	8	3	24	45	75	118	77	43	26	145	155	112	30	3	400	12	311	20	78	99	1	426	3
	11.8	15.0	4.4	7.6	8.7	14.1	13.5	16.9	14.1	10.9	10.1	12.9	11.9	17.6	11.9	11.8	18.5	12.7	14.6	11.5	11.0	3.4	12.2	77.7
4 PER WEEK	293	1	3	21	41	61	62	35	25	17	110	81	83	19	1	270	6	205	18	46	58	0	279	-
	7.8	1.2	4.4	6.6	7.9	11.5	7.1	7.7	8.4	7.3	7.6	6.8	8.9	10.9	2.3	8.0	9.3	8.4	13.4	6.8	6.4	1.1	8.0	
5 PER WEEK	200	1	1	16	23	36	50	33	11	14	109	32	46	13	3	183	1	125	11	38	52	4	190	-
	5.3	1.7	1.2	5.2	4.5	6.8	5.7	7.1	3.6	5.7	7.6	2.6	4.9	7.7	11.6	5.4	1.0	5.1	8.0	5.6	5.8	9.7	5.4	
6 PER WEEK	103	0	3	6	15	12	30	12	8	8	55	25	18	5	0	96	0	68	7	27	20	0	101	-
	2.8	0.4	3.4	2.0	2.9	2.2	3.4	2.5	2.6	3.4	3.8	2.1	1.9	3.1	1.6	2.8	0.2	2.8	4.8	4.0	2.3	0.8	2.9	
7 PER WEEK	53	0	1	2	4	5	12	3	17	5	32	4	8	8	-	50	1	41	1	11	10	-	51	-
	1.4	0.1	0.9	0.5	0.8	1.0	1.3	0.7	5.5	2.1	2.3	0.4	0.8	4.8		1.5	1.2	1.7	0.8	1.6	1.1		1.5	
8 PER WEEK	34	0	-	0	6	7	14	1	1	1	20	2	10	2	0	31	0	26	0	5	3	0	31	-
	0.9	0.4		0.1	1.1	1.4	1.6	0.2	0.3	0.6	1.4	0.2	1.1	0.9	0.8	0.9	*	1.1	0.2	0.7	0.3	0.5	0.9	
9 PER WEEK	16	-	0	1	1	1	6	3	1	3	9	4	2	1	0	14	-	9	0	1	6	0	16	-
	0.4		0.1	0.2	0.1	0.2	0.7	0.7	0.4	1.0	0.6	0.4	0.2	0.7	0.8	0.4		0.4	0.3	0.1	0.7	0.5	0.5	
10+ PER WEEK	65	0	0	2	6	6	13	10	10	8	42	12	5	6	-	62	1	47	4	15	10	1	60	-
	1.7	0.8	0.1	0.5	1.1	1.1	1.5	2.3	3.2	3.3	2.9	1.0	0.6	3.4		1.8	2.1	1.9	3.0	2.1	1.1	2.5	1.7	
NO RESPONSE	43	6	1	3	3	3	4	10	2	1	17	12	13	1	0	28	1	20	1	10	16	1	33	-
	1.1	10.3	1.3	1.1	0.5	0.5	0.5	2.2	0.6	0.4	1.2	1.0	1.4	0.7	0.5	0.8	1.1	0.8	0.5	1.4	1.8	1.4	0.9	
MEAN	2.04	1.58	1.33	1.57	1.76	2.20	2.15	2.22	2.44	2.33	2.33	1.70	1.89	2.67	1.69	2.06	1.98	2.12	2.43	2.04	1.85	1.70	2.07	2.34
STANDARD DEVIATION	2.20	1.51	1.61	1.79	2.08	2.09	2.25	2.22	2.44	2.46	2.52	1.84	1.92	2.60	2.04	2.22	1.88	2.24	2.39	2.29	2.07	2.19	2.20	1.42
STANDARD ERROR	0.05	0.29	0.23	0.14	0.13	0.11	0.11	0.13	0.20	0.21	0.10	0.07	0.07	0.27	0.55	0.05	0.34	0.06	0.25	0.12	0.09	0.48	0.05	1.10

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WARM WATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3744	289	404	975	1118	774	3060	352	134	42	28	368	180	779	1947	89	86	539	341	385	562	418	973
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	623	993	2485	2670	1948	7762	638	277	85	62	726	356	1461	5508	193	160	1547	914	898	1373	972	2214
NONE	1186	108	141	309	320	237	941	139	44	9	13	112	57	267	597	20	25	198	134	128	157	136	262
	31.7	37.3	34.8	31.7	28.6	30.6	30.8	39.4	32.8	20.4	45.1	30.5	31.7	34.3	30.7	21.9	28.6	36.7	39.4	33.4	28.0	32.6	26.9
1 PER WEEK	634	48	63	119	214	155	539	32	25	9	7	82	28	101	344	18	17	90	62	61	94	67	160
	16.9	16.8	15.5	12.2	19.2	20.0	17.6	9.2	18.2	21.5	26.7	22.3	15.7	13.0	17.7	20.6	20.0	16.7	18.2	16.0	16.8	15.9	16.5
2 PER WEEK	676	43	54	194	225	144	559	51	42	13	4	78	36	126	354	12	23	100	57	75	126	68	173
	18.1	14.9	13.4	19.9	20.1	18.6	18.3	14.5	31.0	30.4	14.9	21.3	20.2	16.2	18.2	13.0	26.1	18.5	16.8	19.4	22.4	16.2	17.8
3 PER WEEK	442	24	42	127	141	94	375	33	16	6	1	48	26	80	241	14	6	53	21	50	74	54	143
	11.8	8.4	10.3	13.0	12.6	12.1	12.2	9.5	12.3	13.5	3.6	12.9	14.3	10.3	12.4	15.3	7.0	9.8	6.1	13.0	13.2	12.8	14.7
4 PER WEEK	293	20	31	90	89	43	246	22	2	1	0	15	12	61	164	8	5	32	25	18	42	34	89
	7.8	7.0	7.6	9.2	7.9	5.6	8.0	6.2	1.5	1.6	0.7	4.0	6.6	7.8	8.4	8.6	6.2	6.0	7.4	4.7	7.5	8.1	9.1
5 PER WEEK	200	5	42	47	52	44	158	25	2	4	0	13	10	57	99	4	4	16	19	25	35	17	54
	5.3	1.9	10.4	4.9	4.7	5.6	5.1	7.0	1.8	10.4	0.7	3.5	5.6	7.3	5.1	4.7	4.5	3.0	5.7	6.5	6.2	4.1	5.5
6 PER WEEK	103	8	9	33	35	16	92	8	0	1	1	8	3	22	57	4	5	6	5	18	9	23	31
	2.8	2.8	2.2	3.4	3.1	2.1	3.0	2.3	0.3	1.6	3.0	2.1	1.6	2.8	2.9	4.9	6.1	1.2	1.4	4.6	1.6	5.5	3.2
7 PER WEEK	53	4	4	13	15	13	42	8	1	-	0	6	1	15	23	3	0	10	3	1	4	4	25
	1.4	1.4	1.1	1.3	1.4	1.7	1.4	2.4	0.6		0.9	1.6	0.5	1.9	1.2	3.5	0.3	1.9	0.9	0.3	0.7	0.9	2.5
8 PER WEEK	34	6	1	8	6	10	22	9	-	0	0	3	0	14	14	0	0	4	3	1	4	6	10
	0.9	2.0	0.3	0.9	0.5	1.3	0.7	2.6		0.4	0.7	0.7	0.1	1.9	0.7	0.2	0.2	0.8	1.0	0.2	0.7	1.4	1.0
9 PER WEEK	16	6	1	6	2	2	10	3	0	0	-	0	0	7	5	3	0	6	3	1	2	1	2
	0.4	2.0	0.3	0.6	0.2	0.2	0.3	0.9	0.2	0.2		0.1	0.1	1.0	0.3	2.8	0.3	1.2	0.8	0.1	0.4	0.3	0.2
10+ PER WEEK	65	10	8	23	12	10	49	14	0	-	1	2	5	17	31	3	0	9	6	4	10	9	18
	1.7	3.4	2.0	2.3	1.1	1.3	1.6	4.1	0.2		3.7	0.6	2.7	2.2	1.6	3.8	0.5	1.7	1.7	1.2	1.8	2.0	1.9
NO RESPONSE	43	6	8	6	7	6	26	6	1	-	-	2	1	12	17	1	0	14	2	3	4	0	6
	1.1	2.1	2.0	0.6	0.6	0.8	0.9	1.8	1.0			0.4	0.8	1.5	0.9	0.6	0.2	2.6	0.7	0.7	0.7	0.1	0.6
MEAN	2.04	2.09	2.06	2.19	1.99	1.96	2.03	2.31	1.44	1.96	1.41	1.74	1.97	2.22	2.02	2.71	1.89	1.81	1.76	1.90	2.06	2.14	2.28
STANDARD DEVIATION	2.20	2.66	2.28	2.30	2.01	2.12	2.15	2.77	1.41	1.65	2.32	1.84	2.14	2.46	2.13	2.68	1.92	2.22	2.21	2.03	2.09	2.32	2.24
STANDARD ERROR	0.05	0.22	0.15	0.10	0.08	0.11	0.05	0.21	0.17	0.34	0.65	0.13	0.21	0.13	0.06	0.40	0.28	0.13	0.16	0.14	0.12	0.15	0.10

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E4 FOR EACH WASH TEMPERATURE BELOW, HOW MANY LOADS OF CLOTHES DO YOU WASH IN YOUR HOME DURING A TYPICAL WEEK?
COLD WATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3744	2881	303	173	276	111	3009	701	3712	18	334	284	536	268	182	1863	-	-	3744	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9082	6596	765	469	667	585	7536	1451	9007	47	852	644	1289	726	448	4613	-	-	9082	-	-
NONE	1219	942	82	62	91	43	1012	194	1204	9	93	93	129	95	75	642	-	-	1219	-	-
	32.5	32.7	26.9	35.9	32.8	38.7	33.6	27.6	32.4	51.2	28.0	32.7	24.1	35.5	41.3	34.5			32.5		
1 PER WEEK	585	460	48	20	41	14	481	96	581	1	63	47	95	48	19	280	-	-	585	-	-
	15.6	16.0	15.8	11.9	15.0	13.1	16.0	13.7	15.7	2.9	18.8	16.7	17.8	18.0	10.5	15.0			15.6		
2 PER WEEK	590	434	54	39	49	14	463	125	589	1	46	50	100	42	42	279	-	-	590	-	-
	15.8	15.1	17.9	22.4	17.6	13.1	15.4	17.9	15.9	2.9	13.7	17.6	18.6	15.5	22.9	15.0			15.8		
3 PER WEEK	445	335	47	20	28	14	358	84	434	7	32	23	80	29	17	229	-	-	445	-	-
	11.9	11.6	15.5	11.9	10.1	12.7	11.9	11.9	11.7	38.7	9.6	8.2	14.9	11.0	9.6	12.3			11.9		
4 PER WEEK	319	243	29	13	28	7	236	81	319	0	36	21	38	23	15	160	-	-	319	-	-
	8.5	8.4	9.7	7.5	10.0	6.0	7.9	11.5	8.6	1.7	10.9	7.5	7.1	8.4	8.5	8.6			8.5		
5 PER WEEK	212	172	18	9	9	4	162	50	211	-	27	17	50	14	5	71	-	-	212	-	-
	5.7	6.0	5.8	5.2	3.1	3.6	5.4	7.1	5.7		8.1	5.9	9.3	5.2	2.5	3.8			5.7		
6 PER WEEK	129	102	9	3	14	2	108	20	128	0	13	9	17	8	4	68	-	-	129	-	-
	3.4	3.5	2.9	1.7	4.9	1.4	3.6	2.9	3.5	0.3	3.8	3.2	3.1	3.1	2.1	3.6			3.4		
7 PER WEEK	70	56	7	0	3	4	54	13	70	-	8	8	11	1	2	31	-	-	70	-	-
	1.9	1.9	2.3	0.2	1.2	3.6	1.8	1.9	1.9		2.3	2.7	2.0	0.3	1.0	1.7			1.9		
8 PER WEEK	42	34	1	0	6	0	33	8	42	0	1	7	1	1	0	28	-	-	42	-	-
	1.1	1.2	0.3	0.1	2.2	0.4	1.1	1.2	1.1	0.2	0.4	2.3	0.3	0.4	0.1	1.5			1.1		
9 PER WEEK	21	20	0	0	-	1	20	1	21	-	8	1	1	0	0	11	-	-	21	-	-
	0.6	0.7	0.1	0.1		0.7	0.7	0.1	0.6		2.4	0.2	0.2	0.1	0.1	0.6			0.6		
10+ PER WEEK	71	55	4	3	3	6	50	17	71	-	5	4	12	5	1	37	-	-	71	-	-
	1.9	1.9	1.3	1.7	1.1	5.4	1.6	2.5	1.9		1.6	1.5	2.2	1.8	0.6	2.0			1.9		
NO RESPONSE	43	29	5	2	5	1	31	12	43	0	1	4	2	2	1	26	-	-	43	-	-
	1.1	1.0	1.6	1.4	1.9	1.3	1.0	1.7	1.1	2.1	0.4	1.4	0.4	0.8	0.8	1.4			1.1		
MEAN	2.14	2.16	2.19	1.82	2.07	2.19	2.08	2.37	2.15	1.38	2.40	2.13	2.34	1.85	1.60	2.09	-	-	2.14	-	-
STANDARD DEVIATION	2.32	2.35	2.09	2.00	2.23	2.75	2.30	2.33	2.32	1.57	2.45	2.36	2.22	2.11	1.83	2.35	-	-	2.32	-	-
STANDARD ERROR	0.05	0.06	0.16	0.21	0.19	0.21	0.06	0.13	0.05	0.58	0.18	0.20	0.14	0.17	0.18	0.07			0.05		

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COLD WATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3744	56	77	315	515	533	875	456	301	240	1437	1196	939	172	26	3393	67	2452	138	679	902	42	3498	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	138	223	731	1230	1437	2174	1154	669	601	2636	2950	3107	389	72	8208	153	5900	511	1628	2139	101	8423	8
NONE	1219	31	27	101	173	187	281	133	99	81	342	363	452	61	8	1096	16	797	49	211	309	12	1134	0
	32.5	55.7	35.3	32.0	33.7	35.2	32.1	29.2	32.7	33.9	23.8	30.4	48.2	35.6	32.0	32.3	23.7	32.5	35.4	31.0	34.3	27.7	32.4	4.9
1 PER WEEK	585	7	10	46	61	100	133	78	56	39	166	266	129	24	2	546	11	384	18	93	147	9	550	0
	15.6	13.1	13.4	14.6	11.8	18.8	15.2	17.1	18.6	16.1	11.5	22.2	13.8	13.8	6.2	16.1	16.0	15.7	12.9	13.7	16.3	21.1	15.7	10.8
2 PER WEEK	590	6	11	69	83	74	133	82	59	33	225	227	128	11	2	544	13	396	20	115	128	9	547	0
	15.8	11.0	13.8	21.9	16.0	13.9	15.2	17.9	19.5	13.6	15.7	19.0	13.6	6.3	7.3	16.0	19.9	16.2	14.3	16.9	14.2	20.4	15.6	5.0
3 PER WEEK	445	1	9	34	76	54	117	59	25	32	210	133	82	19	6	403	11	295	18	70	102	9	409	3
	11.9	1.9	12.0	10.9	14.7	10.1	13.4	12.9	8.2	13.3	14.6	11.1	8.7	11.3	21.5	11.9	16.7	12.0	13.0	10.3	11.4	22.2	11.7	79.4
4 PER WEEK	319	1	15	26	42	54	81	24	12	17	152	79	72	17	1	286	9	209	9	66	67	0	307	-
	8.5	2.2	19.1	8.4	8.1	10.2	9.3	5.2	4.1	7.2	10.6	6.6	7.6	9.9	5.1	8.4	13.6	8.5	6.3	9.7	7.5	0.4	8.8	
5 PER WEEK	212	3	3	15	31	20	53	23	20	15	138	43	23	8	3	189	1	146	10	48	40	0	203	-
	5.7	4.8	3.8	4.6	6.0	3.8	6.1	5.1	6.8	6.1	9.6	3.6	2.5	4.4	13.3	5.6	1.3	5.9	7.2	7.0	4.5	0.8	5.8	
6 PER WEEK	129	0	1	7	17	14	27	23	9	9	74	26	18	11	0	116	1	76	3	26	37	1	123	-
	3.4	0.4	0.9	2.3	3.3	2.6	3.1	5.1	3.1	3.6	5.2	2.1	1.9	6.5	1.6	3.4	2.2	3.1	1.9	3.8	4.1	2.5	3.5	
7 PER WEEK	70	0	0	3	15	10	13	8	9	3	37	14	10	9	0	65	1	46	4	14	18	1	65	-
	1.9	0.1	0.4	0.8	2.9	1.9	1.5	1.6	2.9	1.4	2.6	1.2	1.1	5.3	0.5	1.9	1.1	1.9	2.6	2.1	2.0	2.7	1.8	
8 PER WEEK	42	-	-	7	1	3	12	6	6	1	19	12	5	6	0	40	-	31	0	3	8	0	41	-
	1.1			2.2	0.2	0.6	1.3	1.3	1.9	0.5	1.4	1.0	0.5	3.5	1.1	1.2		1.3	0.2	0.4	0.9	0.3	1.2	
9 PER WEEK	21	0	-	0	0	3	6	1	0	3	15	4	2	1	0	17	0	9	0	4	8	-	20	-
	0.6	0.4		0.1	*	0.6	0.7	0.3	0.2	1.2	1.0	0.3	0.2	0.5	0.7	0.5	0.3	0.4	0.2	0.6	0.9		0.6	
10+ PER WEEK	71	0	0	4	14	10	14	10	5	6	42	19	6	4	3	61	3	43	8	21	21	0	67	-
	1.9	0.1	0.1	1.2	2.8	1.8	1.7	2.1	1.6	2.7	2.9	1.6	0.6	2.4	10.2	1.8	4.0	1.7	5.5	3.1	2.3	0.4	1.9	
NO RESPONSE	43	6	1	3	3	3	4	10	2	1	17	12	13	1	0	28	1	20	1	10	16	1	33	-
	1.1	10.3	1.3	1.1	0.5	0.5	0.5	2.2	0.6	0.4	1.2	1.0	1.4	0.7	0.5	0.8	1.1	0.8	0.5	1.4	1.8	1.4	0.9	
MEAN	2.14	0.91	1.83	1.99	2.21	1.95	2.17	2.19	2.05	2.17	2.79	1.87	1.42	2.55	3.04	2.13	2.33	2.12	2.31	2.33	2.11	1.77	2.16	2.59
STANDARD DEVIATION	2.32	1.56	1.76	2.12	2.36	2.25	2.29	2.33	2.33	2.44	2.51	2.08	1.90	2.76	3.16	2.30	2.30	2.28	2.69	2.46	2.41	1.77	2.33	1.00
STANDARD ERROR	0.05	0.30	0.25	0.17	0.14	0.12	0.11	0.14	0.19	0.20	0.10	0.08	0.07	0.28	0.85	0.05	0.42	0.06	0.28	0.13	0.11	0.39	0.05	0.77

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3744	289	404	975	1118	774	3060	352	134	42	28	368	180	779	1947	89	86	539	341	385	562	418	973
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	623	993	2485	2670	1948	7762	638	277	85	62	726	356	1461	5508	193	160	1547	914	898	1373	972	2214
NONE	1219	127	144	268	346	260	934	126	75	21	6	154	53	221	629	25	19	228	111	131	177	111	264
	32.5	44.1	35.8	27.5	31.0	33.6	30.5	35.6	55.7	50.1	23.0	42.0	29.6	28.4	32.3	28.3	22.2	42.4	32.6	34.1	31.6	26.4	27.2
1 PER WEEK	585	35	65	139	189	141	495	45	22	8	4	64	27	94	323	10	22	67	53	58	101	66	164
	15.6	12.1	16.1	14.3	16.9	18.2	16.2	12.7	16.1	18.3	14.4	17.3	15.3	12.0	16.6	10.8	25.3	12.5	15.7	15.2	18.0	15.9	16.9
2 PER WEEK	590	23	43	137	242	119	501	43	12	12	8	49	35	111	313	20	25	74	60	46	82	68	172
	15.8	8.0	10.6	14.1	21.6	15.4	16.4	12.2	8.7	27.4	28.1	13.2	19.6	14.3	16.1	22.2	29.3	13.8	17.6	12.1	14.6	16.2	17.7
3 PER WEEK	445	15	45	138	138	95	394	31	4	1	2	35	16	104	246	11	4	58	30	36	72	54	137
	11.9	5.2	11.1	14.2	12.3	12.2	12.9	8.8	3.1	1.7	5.5	9.6	8.7	13.4	12.6	11.8	4.9	10.8	8.8	9.4	12.8	12.9	14.0
4 PER WEEK	319	30	32	110	80	53	275	26	4	0	1	19	15	82	169	7	7	39	34	32	49	48	76
	8.5	10.3	7.9	11.3	7.2	6.8	9.0	7.4	2.9	0.4	3.5	5.1	8.6	10.6	8.7	7.8	8.2	7.2	9.9	8.3	8.8	11.4	7.9
5 PER WEEK	212	18	33	59	50	45	176	26	6	0	5	17	12	54	100	7	5	23	21	34	24	33	61
	5.7	6.1	8.3	6.0	4.5	5.8	5.7	7.4	4.4	1.2	18.7	4.5	6.9	7.0	5.1	7.3	5.9	4.3	6.1	9.0	4.2	8.0	6.3
6 PER WEEK	129	13	19	42	23	23	99	21	5	0	1	10	10	42	51	6	3	14	12	10	28	12	32
	3.4	4.5	4.8	4.3	2.1	3.0	3.2	5.9	3.5	0.9	2.1	2.7	5.6	5.4	2.6	6.4	3.2	2.6	3.4	2.7	5.0	2.9	3.3
7 PER WEEK	70	8	6	18	20	12	49	11	5	-	0	9	3	14	38	0	0	8	5	10	9	6	27
	1.9	2.7	1.5	1.9	1.8	1.5	1.6	3.2	4.0		1.4	2.5	1.9	1.8	1.9	0.5	0.3	1.5	1.4	2.6	1.6	1.4	2.8
8 PER WEEK	42	2	1	12	8	8	35	3	0	-	0	4	2	14	17	1	-	2	1	7	3	2	16
	1.1	0.8	0.4	1.3	0.7	1.1	1.1	0.9	0.2		0.4	1.0	1.3	1.8	0.9	0.6		0.3	0.3	1.8	0.5	0.4	1.7
9 PER WEEK	21	7	1	7	3	3	17	4	0	-	-	0	-	7	13	-	-	1	1	6	1	8	3
	0.6	2.4	0.2	0.7	0.3	0.4	0.5	1.0	0.2			0.1		0.9	0.7			0.2	0.2	1.6	0.2	2.0	0.3
10+ PER WEEK	71	5	6	38	11	10	59	11	0	-	1	6	3	23	30	3	0	10	11	10	11	11	14
	1.9	1.7	1.5	3.9	1.0	1.3	1.9	3.0	0.3		2.9	1.6	1.7	3.0	1.6	3.5	0.4	1.9	3.2	2.6	1.9	2.5	1.4
NO RESPONSE	43	6	8	6	7	6	26	6	1	-	-	2	1	12	17	1	0	14	2	3	4	0	6
	1.1	2.1	2.0	0.6	0.6	0.8	0.9	1.8	1.0			0.4	0.8	1.5	0.9	0.6	0.2	2.6	0.7	0.7	0.7	0.1	0.6
MEAN	2.14	2.11	2.06	2.56	1.93	1.96	2.18	2.39	1.32	0.91	2.49	1.75	2.25	2.59	2.07	2.43	1.87	1.76	2.16	2.36	2.10	2.46	2.28
STANDARD DEVIATION	2.32	2.65	2.28	2.56	2.01	2.17	2.29	2.66	2.10	1.15	2.36	2.24	2.30	2.55	2.23	2.43	1.71	2.21	2.39	2.61	2.25	2.42	2.26
STANDARD ERROR	0.05	0.22	0.15	0.11	0.08	0.11	0.06	0.20	0.26	0.24	0.66	0.16	0.23	0.13	0.07	0.36	0.25	0.13	0.17	0.19	0.13	0.16	0.10

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E5 WHAT TYPE OF CLOTHES DRYER DO YOU HAVE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3744	2881	303	173	276	111	3009	701	3712	18	334	284	536	268	182	1863	-	-	3744	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9082	6596	765	469	667	585	7536	1451	9007	47	852	644	1289	726	448	4613	-	-	9082	-	-
NO DRYER	405	282	46	24	35	17	283	114	401	4	22	21	41	27	26	216	-	-	405	-	-
	10.8	9.8	15.2	14.1	12.7	15.8	9.4	16.3	10.8	22.7	6.7	7.4	7.6	10.2	14.1	11.6			10.8		
NATURAL GAS DRYER	2612	2126	192	93	128	73	2207	383	2595	10	240	205	402	184	126	1306	-	-	2612	-	-
	69.8	73.8	63.1	54.0	46.2	66.2	73.3	54.6	69.9	56.8	71.8	72.2	75.0	68.5	69.3	70.1			69.8		
ELECTRIC DRYER	726	472	66	55	114	20	518	203	715	4	72	58	93	57	30	340	-	-	726	-	-
	19.4	16.4	21.7	31.8	41.1	18.0	17.2	29.0	19.3	20.5	21.5	20.3	17.4	21.3	16.5	18.2			19.4		
BOTTLED GAS DRYER	2	2	-	0	-	-	1	1	2	-	-	0	-	-	-	1	-	-	2	-	-
	0.1	0.1		0.1			*	0.1	0.1			0.1				0.1			0.1		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E5 WHAT TYPE OF CLOTHES DRYER DO YOU HAVE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3744	56	77	315	515	533	875	456	301	240	1437	1196	939	172	26	3393	67	2452	138	679	902	42	3498	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	138	223	731	1230	1437	2174	1154	669	601	2636	2950	3107	389	72	8208	153	5900	511	1628	2139	101	8423	8
NO DRYER	405	19	12	27	67	54	67	42	19	16	170	125	84	26	4	323	6	214	29	87	134	8	343	-
	10.8	34.8	15.1	8.6	13.0	10.1	7.7	9.2	6.2	6.7	11.8	10.5	8.9	15.1	15.4	9.5	9.1	8.7	21.1	12.9	14.8	19.8	9.8	
NATURAL GAS DRYER	2612	22	48	206	339	384	658	348	220	184	990	858	650	114	12	2423	36	1739	82	448	611	5	2504	4
	69.8	39.3	62.0	65.6	65.8	72.2	75.3	76.3	73.1	76.6	68.9	71.7	69.2	66.0	45.2	71.4	54.1	70.9	59.2	66.0	67.8	13.0	71.6	92.2
ELECTRIC DRYER	726	14	18	81	109	94	149	66	62	40	275	212	206	32	10	646	25	498	27	143	156	28	649	0
	19.4	25.9	22.9	25.8	21.2	17.6	17.0	14.5	20.7	16.7	19.2	17.8	21.9	18.7	39.3	19.0	36.7	20.3	19.7	21.1	17.3	67.2	18.6	7.8
BOTTLED GAS DRYER	2	-	-	0	0	0	1	-	-	-	1	0	0	0	-	1	-	1	-	1	0	-	2	-
	0.1			*	0.1	0.1	0.1				0.1	*	*	0.1		*		*		0.1	0.1		0.1	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E5 WHAT TYPE OF CLOTHES DRYER DO YOU HAVE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3744	289	404	975	1118	774	3060	352	134	42	28	368	180	779	1947	89	86	539	341	385	562	418	973
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	623	993	2485	2670	1948	7762	638	277	85	62	726	356	1461	5508	193	160	1547	914	898	1373	972	2214
NO DRYER	405	55	55	120	98	57	278	90	12	7	1	34	21	123	169	12	5	87	42	47	62	35	77
	10.8	18.9	13.7	12.3	8.8	7.3	9.1	25.7	8.7	16.0	2.2	9.3	11.4	15.7	8.7	13.8	5.8	16.1	12.2	12.3	11.0	8.3	7.9
NATURAL GAS DRYER	2612	180	290	663	796	557	2173	215	98	24	21	257	99	545	1389	54	69	319	227	275	390	310	715
	69.8	62.2	71.9	68.0	71.2	72.0	71.0	61.0	72.6	56.8	73.8	69.9	55.3	70.0	71.4	60.2	79.9	59.1	66.7	71.6	69.5	74.1	73.5
ELECTRIC DRYER	726	54	58	192	223	160	608	46	25	11	7	77	60	110	388	23	12	133	71	62	110	73	181
	19.4	18.7	14.3	19.6	19.9	20.7	19.9	13.0	18.7	27.3	24.0	20.8	33.1	14.1	19.9	26.0	14.3	24.6	20.9	16.1	19.5	17.6	18.6
BOTTLED GAS DRYER	2	0	0	0	1	-	1	1	-	-	-	-	0	1	0	-	-	1	0	0	0	-	-
	0.1	0.1	0.1	*	0.1		*	0.3					0.1	0.2	*			0.2	0.1	0.1	0.1		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	3744	2881	303	173	276	111	3009	701	3712	18	334	284	536	268	182	1863	-	-	3744	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	9082	6596	765	469	667	585	7536	1451	9007	47	852	644	1289	726	448	4613	-	-	9082	-	-
NONE	50	35	7	4	2	1	41	8	50	0	4	2	5	4	1	28	-	-	50	-	-
	1.3	1.2	2.4	2.4	0.8	1.1	1.4	1.2	1.3	0.9	1.2	0.5	1.0	1.5	0.6	1.5			1.3		
1 PER WEEK	211	144	19	18	21	10	175	31	207	3	16	21	24	14	11	117	-	-	211	-	-
	5.6	5.0	6.2	10.3	7.7	8.7	5.8	4.5	5.6	19.1	4.9	7.3	4.4	5.1	6.2	6.3			5.6		
2 PER WEEK	477	343	46	19	48	22	379	95	475	2	47	35	53	45	34	238	-	-	477	-	-
	12.8	11.9	15.2	10.8	17.4	19.6	12.6	13.6	12.8	11.9	14.0	12.2	9.9	16.6	18.5	12.8			12.8		
3 PER WEEK	570	414	47	37	52	19	456	111	559	10	44	31	84	49	33	292	-	-	570	-	-
	15.2	14.4	15.6	21.6	18.9	17.0	15.1	15.9	15.1	54.2	13.2	11.1	15.6	18.3	17.9	15.7			15.2		
4 PER WEEK	490	379	44	16	39	11	404	81	480	1	54	47	70	35	16	248	-	-	490	-	-
	13.1	13.2	14.7	9.4	14.1	10.4	13.4	11.6	12.9	3.1	16.3	16.6	13.1	13.0	8.6	13.3			13.1		
5 PER WEEK	407	331	29	18	20	9	331	71	407	0	42	26	71	25	12	182	-	-	407	-	-
	10.9	11.5	9.5	10.6	7.2	8.1	11.0	10.2	11.0	2.1	12.7	9.3	13.2	9.4	6.7	9.8			10.9		
6 PER WEEK	355	277	28	17	25	8	292	62	354	0	21	40	49	23	26	168	-	-	355	-	-
	9.5	9.6	9.3	9.6	9.2	7.5	9.7	8.9	9.5	1.3	6.3	14.1	9.1	8.6	14.1	9.0			9.5		
7 PER WEEK	199	180	7	3	5	4	172	24	199	-	17	10	50	7	11	90	-	-	199	-	-
	5.3	6.2	2.3	1.8	1.8	3.8	5.7	3.4	5.4		5.0	3.5	9.4	2.7	6.3	4.8			5.3		
8 PER WEEK	184	146	17	7	13	1	144	38	184	0	25	27	26	16	2	79	-	-	184	-	-
	4.9	5.1	5.7	3.9	4.9	0.8	4.8	5.4	4.9	1.3	7.4	9.4	4.8	5.9	1.2	4.2			4.9		
9 PER WEEK	90	80	4	1	3	2	77	12	89	-	10	6	15	5	0	46	-	-	90	-	-
	2.4	2.8	1.2	0.6	0.9	2.1	2.6	1.7	2.4		2.9	2.2	2.8	2.0	0.3	2.4			2.4		
10 + PER WEEK	263	235	10	1	10	7	217	46	262	-	26	20	44	15	11	129	-	-	263	-	-
	7.0	8.1	3.2	0.7	3.5	6.7	7.2	6.6	7.1		7.8	6.9	8.1	5.5	6.1	6.9			7.0		
NO RESPONSE	82	56	6	9	9	2	59	22	81	0	10	2	6	5	4	43	-	-	82	-	-
	2.2	1.9	1.9	5.5	3.1	1.6	2.0	3.1	2.2	2.1	2.9	0.7	1.1	1.9	2.4	2.3			2.2		
NOT APPLICABLE	366	262	39	22	29	14	260	98	365	1	17	18	40	26	20	204	-	-	366	-	-
	9.8	9.1	12.9	13.0	10.5	12.6	8.6	14.0	9.8	4.0	5.2	6.2	7.4	9.5	11.1	10.9			9.8		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
MEAN	4.64	4.84	4.11	3.69	3.96	4.03	4.67	4.56	4.65	2.63	4.77	4.84	4.97	4.33	4.24	4.54	-	-	4.64	-	-
STANDARD DEVIATION	2.59	2.63	2.36	2.09	2.31	2.59	2.60	2.57	2.59	1.26	2.63	2.59	2.56	2.51	2.46	2.61	-	-	2.59	-	-
STANDARD ERROR	0.06	0.07	0.20	0.24	0.21	0.21	0.07	0.15	0.06	0.48	0.20	0.23	0.17	0.22	0.26	0.09			0.06		

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E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	3744	56	77	315	515	533	875	456	301	240	1437	1196	939	172	26	3393	67	2452	138	679	902	42	3498	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	138	223	731	1230	1437	2174	1154	669	601	2636	2950	3107	389	72	8208	153	5900	511	1628	2139	101	8423	8
NONE	50	0	1	8	7	6	5	3	8	0	13	23	12	1	0	42	2	28	4	15	14	-	45	0
	1.3	0.1	1.9	2.4	1.3	1.1	0.5	0.7	2.7	0.2	0.9	2.0	1.3	0.6	0.8	1.2	3.3	1.1	3.2	2.1	1.6		1.3	2.3
1 PER WEEK	211	10	5	22	34	24	58	22	8	9	31	93	80	8	2	184	10	141	3	41	45	5	194	0
	5.6	17.8	6.1	7.0	6.7	4.5	6.6	4.8	2.6	3.8	2.1	7.7	8.5	4.7	6.6	5.4	14.6	5.8	2.5	6.1	5.0	10.8	5.6	4.9
2 PER WEEK	477	8	12	64	60	74	103	45	40	38	75	216	175	11	4	437	1	284	9	84	142	5	442	0
	12.8	14.9	15.7	20.4	11.6	13.9	11.8	10.0	13.3	15.8	5.2	18.1	18.7	6.3	14.7	12.9	2.0	11.6	6.7	12.3	15.7	11.6	12.6	10.2
3 PER WEEK	570	6	11	49	100	84	132	57	42	35	153	233	170	15	7	519	9	369	17	96	147	12	508	0
	15.2	11.6	13.7	15.7	19.3	15.8	15.1	12.6	13.9	14.6	10.6	19.5	18.1	8.6	28.7	15.3	13.4	15.1	12.4	14.1	16.3	29.2	14.5	5.6
4 PER WEEK	490	1	7	43	67	73	106	68	45	39	168	165	132	24	2	457	10	345	12	64	101	3	472	0
	13.1	1.7	8.6	13.8	12.9	13.7	12.1	14.9	15.1	16.3	11.7	13.8	14.1	14.2	7.5	13.5	15.2	14.1	9.0	9.5	11.3	6.3	13.5	0.7
5 PER WEEK	407	1	16	30	39	66	111	57	24	21	201	104	86	17	2	368	7	273	12	70	93	2	391	-
	10.9	1.4	20.9	9.5	7.5	12.4	12.7	12.6	8.1	8.9	14.0	8.7	9.1	9.9	7.3	10.8	10.3	11.1	9.1	10.3	10.4	4.8	11.2	
6 PER WEEK	355	1	7	31	44	51	78	53	38	17	172	91	77	16	1	324	7	246	13	62	73	1	344	-
	9.5	2.3	8.9	10.0	8.5	9.6	8.9	11.7	12.5	7.2	12.0	7.6	8.1	9.3	2.6	9.6	10.0	10.0	9.6	9.2	8.1	3.5	9.8	
7 PER WEEK	199	2	3	5	31	22	69	26	15	7	109	40	33	17	0	180	6	144	6	29	37	3	187	3
	5.3	4.0	4.2	1.5	5.9	4.1	7.9	5.8	4.9	3.1	7.6	3.4	3.5	10.1	1.0	5.3	9.2	5.9	4.2	4.2	4.1	7.6	5.3	76.5
8 PER WEEK	184	0	0	22	20	27	50	19	18	12	110	45	20	8	0	172	5	135	8	33	37	-	180	-
	4.9	0.8	0.3	7.1	3.8	5.1	5.7	4.2	6.1	5.2	7.7	3.8	2.2	4.7	0.3	5.1	7.0	5.5	6.0	4.9	4.1		5.1	
9 PER WEEK	90	0	-	1	15	16	31	9	2	8	62	11	11	5	1	85	1	57	10	18	16	4	83	-
	2.4	0.1		0.5	2.9	3.0	3.5	1.9	0.8	3.4	4.3	0.9	1.2	3.0	2.5	2.5	0.9	2.3	7.0	2.7	1.8	8.9	2.4	
10 + PER WEEK	263	1	3	7	26	28	56	42	39	32	169	40	33	20	3	250	2	190	12	68	46	2	257	-
	7.0	1.0	4.0	2.3	5.1	5.3	6.4	9.2	13.0	13.2	11.8	3.4	3.5	11.7	11.9	7.4	2.7	7.8	8.4	10.0	5.2	3.7	7.3	
NO RESPONSE	82	6	1	7	11	8	12	12	7	4	26	19	30	8	0	64	2	41	2	26	29	1	65	-
	2.2	11.4	1.7	2.1	2.2	1.5	1.3	2.6	2.3	1.7	1.8	1.6	3.2	4.4	1.6	1.9	3.5	1.7	1.4	3.8	3.2	1.3	1.9	
NOT APPLICABLE	366	18	11	25	62	53	63	42	15	16	148	117	80	22	4	312	5	198	28	73	120	5	329	-
	9.8	32.9	13.9	7.8	12.1	10.0	7.3	9.2	4.9	6.5	10.3	9.8	8.5	12.6	14.5	9.2	7.9	8.1	20.6	10.7	13.3	12.3	9.4	
MEAN	4.64	2.78	4.07	3.90	4.41	4.56	4.80	4.96	5.02	4.99	5.73	3.85	3.84	5.51	4.23	4.68	4.36	4.76	5.34	4.81	4.31	4.19	4.70	5.80
STANDARD DEVIATION	2.59	2.13	2.21	2.29	2.53	2.47	2.57	2.57	2.80	2.84	2.58	2.29	2.27	2.72	2.91	2.60	2.53	2.60	2.86	2.84	2.49	2.70	2.60	2.55
STANDARD ERROR	0.06	0.47	0.35	0.19	0.16	0.14	0.13	0.16	0.24	0.25	0.11	0.10	0.09	0.30	0.89	0.06	0.50	0.08	0.32	0.16	0.12	0.64	0.06	1.97

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

E6 HOW MANY LOADS OF CLOTHES DO YOU DRY IN YOUR CLOTHES DRYER DURING A TYPICAL WEEK?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	3744	289	404	975	1118	774	3060	352	134	42	28	368	180	779	1947	89	86	539	341	385	562	418	973
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	9082	623	993	2485	2670	1948	7762	638	277	85	62	726	356	1461	5508	193	160	1547	914	898	1373	972	2214
NONE	50	8	11	7	9	8	26	5	8	3	0	13	3	12	15	0	1	17	3	2	8	5	6
	1.3	2.6	2.7	0.7	0.8	1.0	0.9	1.5	6.0	8.3	0.7	3.5	1.7	1.5	0.8	0.2	0.9	3.1	0.8	0.6	1.4	1.1	0.6
1 PER WEEK	211	17	31	34	67	51	162	15	24	2	3	39	6	29	115	3	5	59	22	23	23	19	28
	5.6	6.0	7.6	3.4	6.0	6.6	5.3	4.2	17.7	3.8	11.2	10.6	3.1	3.7	5.9	3.5	5.3	11.0	6.4	6.0	4.1	4.5	2.9
2 PER WEEK	477	44	35	108	169	100	386	21	37	15	6	74	29	60	251	4	18	86	47	51	72	48	104
	12.8	15.2	8.7	11.1	15.1	12.9	12.6	5.8	27.9	35.8	22.5	20.1	15.9	7.7	12.9	5.0	20.9	16.0	13.8	13.2	12.9	11.4	10.6
3 PER WEEK	570	49	52	135	184	131	484	44	21	4	7	57	31	99	306	15	15	79	75	55	87	58	135
	15.2	16.9	12.9	13.9	16.5	16.9	15.8	12.4	15.5	8.7	23.7	15.5	17.5	12.7	15.7	16.8	16.9	14.7	22.0	14.3	15.4	13.9	13.8
4 PER WEEK	490	24	52	112	175	106	429	27	10	3	1	37	17	84	294	13	9	59	35	40	66	74	149
	13.1	8.3	12.8	11.4	15.7	13.7	14.0	7.6	7.2	6.7	3.5	9.9	9.5	10.8	15.1	14.9	10.4	10.9	10.4	10.5	11.7	17.6	15.3
5 PER WEEK	407	34	57	109	134	68	353	42	3	5	1	27	14	107	222	6	15	52	36	58	64	43	108
	10.9	11.7	14.1	11.2	12.0	8.8	11.5	11.8	2.6	12.1	2.3	7.4	7.6	13.8	11.4	6.6	17.7	9.6	10.6	15.0	11.4	10.3	11.1
6 PER WEEK	355	13	41	91	98	80	293	29	11	3	2	36	15	73	179	12	5	39	22	32	56	39	109
	9.5	4.4	10.3	9.3	8.7	10.4	9.6	8.2	7.9	7.2	5.4	9.7	8.2	9.4	9.2	13.7	5.7	7.2	6.5	8.4	9.9	9.2	11.2
7 PER WEEK	199	13	17	56	40	50	158	22	3	0	1	12	8	46	103	8	3	13	11	23	37	17	60
	5.3	4.5	4.1	5.8	3.6	6.4	5.2	6.4	2.5	0.5	2.9	3.2	4.4	5.9	5.3	8.4	2.9	2.5	3.3	5.9	6.7	4.2	6.2
8 PER WEEK	184	13	20	57	43	41	159	19	0	0	5	12	4	42	107	1	6	6	15	16	31	23	66
	4.9	4.6	4.8	5.9	3.9	5.3	5.2	5.3	0.1	0.8	18.8	3.4	2.1	5.4	5.5	1.6	6.5	1.1	4.3	4.2	5.5	5.4	6.8
9 PER WEEK	90	5	11	26	32	15	74	11	1	-	-	2	10	30	43	3	-	8	5	14	12	18	24
	2.4	1.6	2.7	2.7	2.8	1.9	2.4	3.1	0.5			0.6	5.5	3.9	2.2	3.5		1.6	1.5	3.6	2.2	4.3	2.4
10 + PER WEEK	263	20	18	105	62	50	222	32	3	0	2	17	20	69	125	10	6	29	22	18	36	40	94
	7.0	6.9	4.4	10.8	5.6	6.4	7.3	9.0	2.4	0.6	6.8	4.7	11.2	8.8	6.4	11.4	7.1	5.5	6.3	4.6	6.4	9.5	9.7
NO RESPONSE	82	6	13	16	12	22	49	15	2	-	-	9	5	25	25	1	0	19	9	9	10	1	15
	2.2	2.2	3.2	1.7	1.0	2.8	1.6	4.1	1.5			2.4	2.6	3.2	1.3	0.8	0.3	3.5	2.7	2.4	1.8	0.3	1.5
NOT APPLICABLE	366	43	47	118	93	52	265	73	11	6	1	33	19	104	162	12	5	73	39	43	61	34	76
	9.8	15.0	11.6	12.1	8.3	6.7	8.7	20.7	8.4	15.5	2.2	9.1	10.7	13.3	8.3	13.6	5.3	13.5	11.3	11.2	10.8	8.2	7.9
MEAN	4.64	4.31	4.49	5.16	4.39	4.57	4.69	5.26	2.83	2.94	4.33	3.77	4.87	5.18	4.61	5.33	4.30	3.81	4.28	4.59	4.73	4.95	5.14
STANDARD DEVIATION	2.59	2.69	2.51	2.72	2.45	2.55	2.55	2.74	2.15	1.92	2.93	2.51	2.91	2.66	2.51	2.62	2.50	2.55	2.52	2.47	2.54	2.68	2.58
STANDARD ERROR	0.06	0.25	0.18	0.12	0.11	0.13	0.07	0.24	0.28	0.43	0.84	0.19	0.32	0.15	0.08	0.42	0.38	0.17	0.19	0.19	0.15	0.18	0.12

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
COOKTOP, STOVETOP OR RANGE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NATURAL GAS	3748	2516	315	286	515	116	2596	1110	3715	18	323	259	504	236	158	1867	-	-	3748	-	-
	83.3	84.4	85.7	80.5	76.8	92.0	83.4	83.1	83.4	65.2	90.1	86.8	86.9	75.9	77.2	82.2			83.3		
ELECTRIC	681	423	51	55	143	9	481	195	678	3	29	36	75	72	40	364	-	-	681	-	-
	15.1	14.2	13.8	15.4	21.4	7.3	15.4	14.6	15.2	10.3	8.0	12.1	12.9	23.0	19.8	16.0			15.1		
BOTTLED GAS	4	3	0	-	0	0	4	1	4	-	0	-	-	0	3	1	-	-	4	-	-
	0.1	0.1	*		*	0.2	0.1	*	0.1		*			*	1.4	*			0.1		
OTHER	4	4	-	0	-	-	3	0	4	-	-	-	0	0	3	0	-	-	4	-	-
	0.1	0.1		0.1			0.1	*	0.1				0.1	0.1	1.3	*			0.1		
NO RESPONSE	62	33	2	14	12	1	31	31	55	7	7	3	1	3	1	38	-	-	62	-	-
	1.4	1.1	0.5	4.0	1.8	0.6	1.0	2.3	1.2	24.6	1.8	1.1	0.1	0.9	0.3	1.7			1.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
COOKTOP, STOVETOP OR RANGE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NATURAL GAS	3748	167	180	359	518	477	738	387	232	207	1468	1303	798	178	32	3322	62	2173	139	775	1054	43	3398	2
	83.3	89.7	87.5	80.8	84.3	85.6	82.5	83.5	75.9	84.6	86.2	84.1	76.3	89.4	72.7	84.1	78.1	81.8	84.7	84.0	84.2	62.8	84.3	35.6
ELECTRIC	681	18	18	77	82	79	145	71	70	35	204	220	240	17	11	574	17	455	24	128	168	25	579	3
	15.1	9.4	8.8	17.3	13.3	14.1	16.2	15.4	23.0	14.2	12.0	14.2	22.9	8.7	25.5	14.5	21.1	17.1	14.8	13.8	13.4	37.2	14.4	63.9
BOTTLED GAS	4	0	0	0	3	0	-	-	-	-	3	1	0	-	-	4	-	0	-	3	1	-	4	0
	0.1	0.1	0.1	0.1	0.5	0.1					0.2	*	*			0.1		*		0.3	0.1		0.1	0.5
OTHER	4	0	-	-	-	-	0	0	-	3	0	0	3	-	0	3	-	4	-	0	0	-	3	-
	0.1	0.2					*	*		1.1	*	*	0.3		0.5	0.1		0.1		*	*		0.1	
NO RESPONSE	62	1	7	8	11	1	11	5	3	0	28	26	4	4	1	47	1	24	1	17	30	-	45	-
	1.4	0.6	3.6	1.9	1.9	0.2	1.3	1.1	1.1	0.2	1.6	1.7	0.4	1.9	1.4	1.2	0.8	0.9	0.4	1.8	2.4		1.1	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
COOKTOP, STOVETOP OR RANGE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NATURAL GAS	3748	363	434	1000	1061	684	2908	487	151	46	27	366	217	921	1768	90	90	696	379	401	502	387	844
	83.3	86.0	84.0	85.0	82.7	80.4	82.7	87.6	87.1	77.7	77.1	83.4	86.1	88.5	80.4	87.8	84.1	83.8	86.6	84.8	76.9	84.8	83.6
ELECTRIC	681	43	72	166	205	157	574	45	21	5	8	68	32	94	408	12	16	116	53	52	142	66	159
	15.1	10.3	14.0	14.1	15.9	18.4	16.3	8.1	12.2	7.8	22.8	15.5	12.6	9.1	18.5	11.8	15.4	13.9	12.2	10.9	21.7	14.4	15.8
BOTTLED GAS	4	0	-	0	3	0	1	-	0	3	0	3	1	-	0	-	-	4	-	-	0	-	-
	0.1	0.1		*	0.2	*	*		*	4.9	0.1	0.7	0.2		*			0.4			*		
OTHER	4	0	-	0	0	3	4	0	-	-	-	-	-	0	3	-	0	1	0	-	-	0	3
	0.1	0.1		*	*	0.3	0.1	*						*	0.1		0.2	0.1	*			*	0.3
NO RESPONSE	62	15	11	10	14	6	28	24	1	6	-	2	3	24	21	0	0	14	5	20	9	4	3
	1.4	3.5	2.0	0.8	1.1	0.8	0.8	4.3	0.7	9.6		0.4	1.0	2.3	0.9	0.4	0.4	1.7	1.1	4.3	1.4	0.8	0.3

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OVEN(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NATURAL GAS	2668	1736	228	203	420	82	1839	804	2649	15	223	184	366	166	113	1345	-	-	2668	-	-
	59.3	58.3	61.9	57.0	62.7	64.4	59.0	60.1	59.5	53.1	62.2	61.6	63.0	53.5	55.0	59.2			59.3		
ELECTRIC	993	749	71	49	117	7	796	189	984	4	95	89	146	96	50	460	-	-	993	-	-
	22.1	25.1	19.2	13.9	17.5	5.8	25.6	14.2	22.1	14.1	26.7	29.8	25.2	30.7	24.5	20.3			22.1		
BOTTLED GAS	7	6	-	-	0	-	6	0	7	-	0	-	0	-	6	1	-	-	7	-	-
	0.1	0.2			*		0.2	*	0.1		*		*		2.8	*			0.1		
OTHER	1	1	-	0	0	-	0	1	1	-	0	-	-	-	-	1	-	-	1	-	-
	*	*		*	*		*	0.1	*		*					*			*		
NO RESPONSE	831	488	70	103	133	38	473	343	815	9	40	26	68	49	36	464	-	-	831	-	-
	18.5	16.4	18.9	29.1	19.8	29.8	15.2	25.6	18.3	32.8	11.1	8.6	11.8	15.8	17.7	20.4			18.5		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OVEN(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NATURAL GAS	2668	110	138	267	413	385	566	243	125	108	1028	1009	519	112	25	2400	49	1579	109	581	701	27	2412	1
	59.3	59.0	66.8	59.9	67.3	69.0	63.3	52.4	41.1	43.9	60.3	65.1	49.6	56.2	55.3	60.8	62.5	59.5	66.4	62.9	56.0	39.0	59.9	23.4
ELECTRIC	993	6	22	74	90	81	199	180	151	118	344	310	306	33	9	910	16	717	26	145	215	23	921	3
	22.1	3.4	10.6	16.6	14.6	14.6	22.3	38.9	49.4	48.2	20.2	20.0	29.3	16.3	20.7	23.0	20.0	27.0	15.8	15.7	17.2	33.1	22.9	66.6
BOTTLED GAS	7	-	-	0	3	0	0	-	-	3	3	1	3	-	-	7	-	3	-	3	1	-	6	0
	0.1			0.1	0.5	*	*			1.1	0.2	0.1	0.3			0.2		0.1		0.3	*		0.2	0.5
OTHER	1	0	-	-	-	0	-	-	-	-	0	0	0	-	-	1	-	0	-	0	0	0	1	-
	*	0.1				*					*	*	*			*		*		*	*	0.3	*	
NO RESPONSE	831	70	47	104	108	91	129	40	29	17	328	230	218	55	11	633	14	357	29	194	335	19	689	0
	18.5	37.6	22.7	23.5	17.6	16.3	14.4	8.6	9.5	6.8	19.3	14.8	20.8	27.5	24.0	16.0	17.4	13.4	17.8	21.0	26.8	27.6	17.1	9.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OVEN(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NATURAL GAS	2668	194	273	769	803	477	2163	268	86	37	19	249	157	589	1324	78	67	430	265	291	389	302	615
	59.3	46.1	52.9	65.3	62.6	56.1	61.5	48.3	49.6	63.4	56.2	56.9	62.4	56.6	60.2	75.4	63.1	51.8	60.6	61.4	59.5	66.2	61.0
ELECTRIC	993	45	84	227	302	297	869	53	27	10	12	102	28	121	627	17	18	94	59	71	174	112	341
	22.1	10.8	16.3	19.3	23.5	34.9	24.7	9.5	15.8	16.5	33.7	23.2	11.1	11.6	28.5	16.4	16.6	11.3	13.4	14.9	26.6	24.4	33.8
BOTTLED GAS	7	-	-	0	3	3	3	0	-	3	-	3	-	0	3	-	-	3	-	0	0	0	3
	0.1			*	0.2	0.4	0.1	*		4.9		0.7		*	0.1			0.3		*	0.1	0.1	0.3
OTHER	1	0	0	1	-	-	1	-	-	-	-	0	-	0	0	0	-	1	0	-	-	-	-
	*	0.1	*	0.1			*					*		*	*	0.2		0.1	*				
NO RESPONSE	831	182	159	180	176	73	479	234	60	9	3	85	67	330	245	8	22	303	114	112	90	42	51
	18.5	43.1	30.8	15.3	13.7	8.6	13.6	42.1	34.6	15.2	10.1	19.3	26.6	31.7	11.2	8.0	20.3	36.5	26.0	23.6	13.8	9.3	5.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OUTDOOR BARBECUE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NATURAL GAS	605	506	35	31	24	9	551	49	595	3	67	68	124	58	29	236	-	-	605	-	-
	13.5	17.0	9.6	8.8	3.6	6.7	17.7	3.7	13.3	12.1	18.8	22.7	21.4	18.6	14.1	10.4			13.5		
ELECTRIC	40	21	8	9	2	1	24	16	40	0	3	1	8	4	3	12	-	-	40	-	-
	0.9	0.7	2.1	2.5	0.3	0.5	0.8	1.2	0.9	0.6	0.8	0.4	1.4	1.2	1.6	0.5			0.9		
BOTTLED GAS	1019	818	71	30	79	21	839	173	1017	1	81	90	188	56	42	514	-	-	1019	-	-
	22.7	27.5	19.2	8.5	11.8	16.7	26.9	12.9	22.8	5.1	22.5	30.1	32.4	18.0	20.6	22.7			22.7		
OTHER	449	324	35	34	50	6	308	134	448	0	35	17	54	38	16	251	-	-	449	-	-
	10.0	10.9	9.5	9.6	7.5	4.4	9.9	10.0	10.1	0.6	9.8	5.8	9.3	12.2	7.8	11.0			10.0		
NO RESPONSE	2386	1310	219	251	515	91	1393	965	2357	23	172	123	205	155	114	1257	-	-	2386	-	-
	53.0	44.0	59.5	70.6	76.8	71.7	44.7	72.2	52.9	81.6	48.1	41.1	35.4	49.9	55.9	55.4			53.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OUTDOOR BARBECUE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NATURAL GAS	605	10	8	18	48	72	125	111	107	88	255	197	130	24	6	573	9	449	22	86	119	11	574	0
	13.5	5.2	3.9	4.0	7.9	12.8	14.0	23.9	35.1	35.7	15.0	12.7	12.4	12.0	13.3	14.5	11.9	16.9	13.6	9.3	9.5	15.5	14.3	5.6
ELECTRIC	40	4	1	6	1	6	5	4	5	1	20	14	5	0	0	37	1	30	1	12	6	4	29	-
	0.9	2.0	0.3	1.4	0.2	1.1	0.6	0.8	1.5	0.4	1.2	0.9	0.5	0.2	1.0	0.9	0.9	1.1	0.3	1.3	0.5	5.6	0.7	
BOTTLED GAS	1019	9	26	70	125	160	275	158	87	58	437	366	178	37	9	947	15	712	38	174	202	7	970	0
	22.7	4.8	12.5	15.7	20.3	28.8	30.8	34.0	28.5	23.9	25.7	23.6	17.0	18.7	20.2	24.0	18.7	26.8	23.1	18.8	16.1	10.0	24.1	0.5
OTHER	449	6	10	70	70	57	102	38	23	16	215	155	60	19	5	387	5	254	11	107	119	3	420	0
	10.0	3.0	4.8	15.7	11.4	10.3	11.4	8.2	7.4	6.6	12.6	10.0	5.7	9.7	10.6	9.8	6.7	9.6	7.0	11.6	9.5	3.9	10.4	0.9
NO RESPONSE	2386	159	162	281	370	262	388	153	84	82	776	818	673	119	24	2005	49	1212	92	544	806	44	2035	5
	53.0	85.0	78.5	63.2	60.2	47.0	43.3	33.0	27.5	33.4	45.6	52.7	64.4	59.4	54.9	50.8	61.8	45.6	56.0	58.9	64.4	65.0	50.5	93.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OUTDOOR BARBECUE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NATURAL GAS	605	22	37	123	212	193	532	27	27	6	8	66	12	70	388	9	16	37	22	36	74	66	299
	13.5	5.1	7.2	10.4	16.6	22.7	15.1	4.9	15.6	10.4	22.8	15.1	4.7	6.7	17.6	8.7	14.8	4.4	5.0	7.6	11.4	14.5	29.6
ELECTRIC	40	3	1	11	13	10	28	9	0	-	0	4	1	13	18	0	1	6	4	5	5	5	9
	0.9	0.6	0.2	0.9	1.0	1.2	0.8	1.6	0.3		0.9	0.9	0.2	1.3	0.8	0.2	1.0	0.7	0.9	1.1	0.8	1.1	0.8
BOTTLED GAS	1019	37	86	311	319	240	937	41	15	2	2	65	16	172	676	30	18	66	68	101	188	124	353
	22.7	8.8	16.6	26.4	24.8	28.3	26.7	7.4	8.7	4.1	6.0	14.8	6.3	16.6	30.7	28.8	17.0	7.9	15.6	21.3	28.9	27.1	34.9
OTHER	449	36	44	151	145	62	366	57	11	6	1	26	40	141	197	18	10	67	44	61	73	63	93
	10.0	8.5	8.6	12.8	11.3	7.3	10.4	10.2	6.2	9.6	2.3	6.0	15.7	13.5	9.0	17.4	9.0	8.0	10.1	12.8	11.2	13.7	9.2
NO RESPONSE	2386	325	348	582	594	345	1651	421	120	45	23	277	184	644	920	46	62	655	299	271	312	199	256
	53.0	77.0	67.3	49.5	46.3	40.5	47.0	75.9	69.3	75.9	68.0	63.1	73.1	61.9	41.8	44.9	58.2	78.9	68.4	57.2	47.7	43.6	25.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OMICROWAVE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ELECTRIC	3848	2608	304	281	551	105	2725	1084	3816	24	316	268	525	268	181	1897	-	-	3848	-	-
	85.5	87.5	82.6	79.1	82.2	82.6	87.5	81.1	85.6	85.7	88.3	89.9	90.5	86.0	88.4	83.6			85.5		
NO RESPONSE	651	371	64	74	119	22	389	253	640	4	42	30	55	44	24	373	-	-	651	-	-
	14.5	12.5	17.4	20.9	17.8	17.4	12.5	18.9	14.4	14.3	11.7	10.1	9.5	14.0	11.6	16.4			14.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OMICROWAVE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ELECTRIC	3848	116	163	375	545	474	801	416	275	220	1481	1304	897	167	33	3411	64	2340	142	784	1003	42	3476	2
	85.5	61.9	79.4	84.2	88.7	85.0	89.5	89.9	90.1	90.0	86.9	84.1	85.8	83.5	74.3	86.3	80.8	88.1	86.7	84.9	80.1	61.0	86.3	37.0
NO RESPONSE	651	71	43	70	70	84	94	47	30	25	223	246	149	33	11	539	15	317	22	139	250	27	553	3
	14.5	38.1	20.6	15.8	11.3	15.0	10.5	10.1	9.9	10.0	13.1	15.9	14.2	16.5	25.7	13.7	19.2	11.9	13.3	15.1	19.9	39.0	13.7	63.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 WHICH OF THE FOLLOWING COOKING APPLIANCES ARE USED IN YOUR HOME?
OMICROWAVE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ELECTRIC	3848	325	425	1036	1120	772	3106	449	121	44	30	367	185	851	1996	90	92	645	363	392	581	423	926
	85.5	77.1	82.2	88.0	87.3	90.8	88.4	80.9	70.0	75.1	88.4	83.7	73.5	81.8	90.7	87.6	86.0	77.7	82.9	82.9	89.0	92.6	91.8
NO RESPONSE	651	97	92	141	163	78	408	106	52	15	4	71	67	189	205	13	15	185	75	81	72	34	83
	14.5	22.9	17.8	12.0	12.7	9.2	11.6	19.1	30.0	24.9	11.6	16.3	26.5	18.2	9.3	12.4	14.0	22.3	17.1	17.1	11.0	7.4	8.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - COOKTOP, STOVETOP OR RANGE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0-5 YRS	1511	1047	110	126	196	33	1063	431	1498	12	219	87	196	90	73	708	-	-	1511	-	-
	33.6	35.1	29.8	35.4	29.2	26.0	34.1	32.2	33.6	42.0	61.3	29.3	33.7	29.0	35.4	31.2			33.6		
6-10 YRS	1133	771	99	80	149	35	822	300	1127	2	103	98	127	78	56	556	-	-	1133	-	-
	25.2	25.9	26.9	22.4	22.2	27.9	26.4	22.5	25.3	8.4	28.8	32.8	21.9	25.2	27.2	24.5			25.2		
11-15 YRS	471	347	41	19	47	16	358	107	462	1	-	63	72	31	28	247	-	-	471	-	-
	10.5	11.7	11.2	5.2	7.0	12.9	11.5	8.0	10.4	3.6		21.1	12.3	10.1	13.5	10.9			10.5		
16+ YRS	690	472	50	38	102	27	509	173	686	2	0	7	122	57	28	439	-	-	690	-	-
	15.3	15.9	13.7	10.7	15.2	21.4	16.3	12.9	15.4	8.1	*	2.3	21.0	18.4	13.8	19.3			15.3		
NO RESPONSE	694	342	68	93	177	15	363	326	683	11	35	43	64	54	21	322	-	-	694	-	-
	15.4	11.5	18.4	26.3	26.4	11.8	11.7	24.4	15.3	37.9	9.9	14.5	11.0	17.3	10.1	14.2			15.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - COOKTOP, STOVETOP OR RANGE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0-5 YRS	1511	43	81	149	214	203	284	180	98	100	654	515	288	54	11	1317	29	963	59	284	379	28	1357	4
	33.6	23.0	39.5	33.5	34.8	36.3	31.8	38.9	31.9	40.8	38.4	33.2	27.5	26.9	24.3	33.3	36.9	36.2	35.6	30.8	30.3	41.5	33.7	73.6
6-10 YRS	1133	42	39	106	150	159	230	110	98	69	444	369	245	75	14	984	22	658	43	234	315	10	1040	0
	25.2	22.6	18.9	23.9	24.3	28.5	25.7	23.7	32.2	28.2	26.1	23.8	23.5	37.8	31.6	24.9	27.6	24.8	26.5	25.4	25.2	14.9	25.8	1.0
11-15 YRS	471	18	17	35	70	51	127	55	37	21	154	161	134	21	2	434	10	305	14	88	116	2	437	0
	10.5	9.7	8.4	8.0	11.4	9.1	14.2	11.8	12.1	8.4	9.0	10.4	12.8	10.8	4.3	11.0	12.3	11.5	8.3	9.6	9.3	3.5	10.8	9.0
16+ YRS	690	27	24	85	106	85	148	59	44	42	169	264	231	26	5	636	4	365	25	170	201	8	628	0
	15.3	14.3	11.5	19.1	17.3	15.2	16.5	12.8	14.6	17.3	9.9	17.0	22.1	12.9	12.4	16.1	4.8	13.7	15.2	18.4	16.0	12.4	15.6	4.0
NO RESPONSE	694	57	45	69	75	61	105	60	28	13	282	242	147	23	12	579	15	365	24	146	241	19	567	1
	15.4	30.4	21.7	15.6	12.2	10.9	11.8	12.8	9.2	5.3	16.6	15.6	14.1	11.6	27.4	14.6	18.4	13.7	14.5	15.9	19.3	27.7	14.1	12.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - COOKTOP, STOVETOP OR RANGE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0-5 YRS	1511	124	170	416	447	290	1187	194	54	23	15	158	77	392	696	41	26	286	139	128	206	150	419
	33.6	29.4	32.9	35.3	34.8	34.1	33.8	34.9	31.4	39.7	43.7	36.1	30.8	37.7	31.6	40.0	24.1	34.4	31.8	27.0	31.5	32.8	41.5
6-10 YRS	1133	132	129	291	334	201	872	158	54	7	7	114	60	286	552	22	28	192	124	120	179	132	233
	25.2	31.2	25.0	24.7	26.1	23.7	24.8	28.4	31.5	12.3	20.4	26.1	23.8	27.5	25.1	21.6	26.6	23.2	28.3	25.5	27.5	28.9	23.1
11-15 YRS	471	25	62	134	128	108	398	39	16	5	1	39	21	87	279	18	11	88	43	45	56	69	121
	10.5	5.9	12.1	11.4	10.0	12.7	11.3	7.0	9.1	9.1	2.6	8.9	8.2	8.4	12.7	17.1	10.1	10.6	9.8	9.5	8.6	15.0	12.0
16+ YRS	690	40	61	192	204	159	598	38	19	5	2	70	45	83	417	16	12	107	68	97	114	68	147
	15.3	9.4	11.8	16.3	15.9	18.7	17.0	6.8	10.7	8.3	4.4	15.9	17.9	8.0	18.9	15.9	11.0	12.9	15.6	20.5	17.5	14.9	14.6
NO RESPONSE	694	101	94	144	170	92	460	127	30	18	10	57	49	192	256	6	30	157	64	83	98	39	88
	15.4	24.1	18.2	12.3	13.2	10.8	13.1	22.8	17.3	30.7	28.9	13.0	19.4	18.4	11.6	5.4	28.2	19.0	14.5	17.5	15.0	8.5	8.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OVEN(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0-5 YRS	1227	854	99	93	158	23	893	323	1219	7	202	79	157	79	54	574	-	-	1227	-	-
	27.3	28.7	27.0	26.2	23.5	18.3	28.7	24.1	27.3	25.0	56.5	26.5	27.1	25.5	26.6	25.3			27.3		
6-10 YRS	901	641	73	58	111	17	678	216	898	2	93	85	114	66	46	415	-	-	901	-	-
	20.0	21.5	19.9	16.4	16.6	13.7	21.8	16.2	20.2	7.7	26.0	28.5	19.6	21.1	22.3	18.3			20.0		
11-15 YRS	420	308	35	12	51	14	329	83	410	5	-	66	70	21	24	218	-	-	420	-	-
	9.3	10.3	9.6	3.4	7.6	11.0	10.6	6.2	9.2	18.4		22.3	12.1	6.8	12.0	9.6			9.3		
16+ YRS	603	426	44	29	78	25	463	137	597	5	0	9	114	57	27	376	-	-	603	-	-
	13.4	14.3	12.0	8.3	11.7	19.6	14.9	10.2	13.4	16.2	*	2.9	19.7	18.5	13.0	16.6			13.4		
NO RESPONSE	1348	751	116	162	272	47	751	578	1332	9	63	59	125	87	54	688	-	-	1348	-	-
	30.0	25.2	31.5	45.7	40.6	37.4	24.1	43.2	29.9	32.6	17.5	19.8	21.5	28.1	26.2	30.3			30.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OVEN(S)

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0-5 YRS	1227	27	59	110	172	176	247	164	72	97	510	455	220	41	9	1100	27	820	51	230	273	25	1116	4
	27.3	14.7	28.7	24.6	28.0	31.6	27.6	35.4	23.7	39.6	29.9	29.4	21.1	20.7	21.0	27.8	34.5	30.9	30.8	24.9	21.8	36.4	27.7	73.6
6-10 YRS	901	24	30	78	117	115	190	99	102	59	376	304	182	39	10	818	9	568	33	174	214	9	830	-
	20.0	13.0	14.4	17.6	19.1	20.7	21.2	21.3	33.3	24.2	22.1	19.6	17.4	19.5	23.4	20.7	11.3	21.4	20.1	18.9	17.1	13.6	20.6	
11-15 YRS	420	12	14	27	54	49	130	52	29	19	132	150	121	17	4	382	13	281	8	79	99	2	393	0
	9.3	6.5	6.8	6.1	8.9	8.8	14.6	11.2	9.4	7.9	7.8	9.7	11.6	8.3	9.0	9.7	15.8	10.6	4.8	8.6	7.9	2.2	9.8	5.0
16+ YRS	603	18	24	68	93	83	122	65	45	44	156	242	185	21	5	559	3	342	22	138	160	2	561	0
	13.4	9.7	11.7	15.3	15.1	15.0	13.6	14.1	14.8	18.1	9.1	15.6	17.7	10.6	11.2	14.2	3.7	12.9	13.4	15.0	12.8	3.6	13.9	4.0
NO RESPONSE	1348	105	79	162	178	133	206	84	58	25	530	400	337	82	16	1091	27	645	51	301	506	30	1128	1
	30.0	56.2	38.4	36.4	29.0	23.9	23.0	18.0	18.9	10.1	31.1	25.8	32.2	40.9	35.4	27.6	34.6	24.3	30.9	32.7	40.4	44.2	28.0	17.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OVEN(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0-5 YRS	1227	74	119	354	379	261	1018	118	35	19	15	122	61	287	614	40	17	173	100	104	175	130	397
	27.3	17.5	23.0	30.1	29.6	30.7	29.0	21.3	20.0	32.3	42.1	27.8	24.4	27.6	27.9	38.6	16.3	20.8	22.8	21.9	26.9	28.5	39.4
6-10 YRS	901	74	78	227	288	197	747	79	36	5	4	97	39	168	506	21	20	99	86	90	145	129	233
	20.0	17.5	15.2	19.3	22.5	23.2	21.3	14.2	21.0	8.3	11.1	22.1	15.3	16.1	23.0	20.3	18.7	11.9	19.7	19.0	22.3	28.3	23.1
11-15 YRS	420	20	50	125	113	102	378	19	10	5	1	32	14	62	276	11	13	63	41	36	62	67	110
	9.3	4.7	9.7	10.6	8.8	12.0	10.8	3.5	5.9	9.0	3.2	7.4	5.5	6.0	12.6	10.3	12.1	7.5	9.3	7.7	9.6	14.8	10.9
16+ YRS	603	26	43	166	195	143	537	23	13	6	2	58	37	62	371	18	11	77	60	73	117	58	137
	13.4	6.2	8.3	14.1	15.2	16.8	15.3	4.1	7.4	10.5	4.4	13.3	14.9	5.9	16.9	17.5	10.4	9.3	13.6	15.4	18.0	12.6	13.6
NO RESPONSE	1348	228	226	304	307	147	834	317	79	23	14	129	101	461	434	14	45	419	151	170	152	72	131
	30.0	54.0	43.8	25.8	23.9	17.3	23.7	57.0	45.7	39.9	39.2	29.4	39.9	44.4	19.7	13.3	42.5	50.5	34.6	36.0	23.3	15.8	13.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OUTDOOR BARBECUE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0-5 YRS	1171	912	83	63	92	20	894	265	1159	4	120	90	213	75	56	554	-	-	1171	-	-
	26.0	30.6	22.7	17.8	13.8	15.5	28.7	19.8	26.0	14.7	33.5	30.3	36.7	24.2	27.3	24.4			26.0		
6-10 YRS	502	413	37	22	23	7	443	54	501	1	44	40	86	38	19	245	-	-	502	-	-
	11.2	13.9	10.1	6.2	3.4	5.7	14.2	4.0	11.2	1.9	12.3	13.4	14.9	12.1	9.3	10.8			11.2		
11-15 YRS	116	94	9	1	8	4	109	4	115	0	5	14	16	8	7	66	-	-	116	-	-
	2.6	3.1	2.4	0.3	1.2	2.9	3.5	0.3	2.6	0.3	1.3	4.6	2.8	2.4	3.2	2.9			2.6		
16+ YRS	105	88	7	6	2	2	96	9	105	0	1	11	16	10	2	63	-	-	105	-	-
	2.3	2.9	1.9	1.8	0.4	1.3	3.1	0.7	2.4	0.9	0.3	3.7	2.8	3.3	0.7	2.8			2.3		
NO RESPONSE	2606	1473	232	263	544	95	1572	1005	2576	23	188	143	249	180	121	1343	-	-	2606	-	-
	57.9	49.4	62.9	73.9	81.2	74.6	50.5	75.1	57.8	82.1	52.7	48.0	42.9	57.9	59.3	59.2			57.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OUTDOOR BARBECUE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0-5 YRS	1171	15	25	99	134	178	275	164	110	84	561	411	167	31	9	1079	14	802	36	232	235	6	1106	0
	26.0	8.2	12.1	22.2	21.8	31.9	30.7	35.4	36.1	34.5	33.0	26.5	16.0	15.5	20.4	27.3	18.1	30.2	21.8	25.2	18.7	8.9	27.4	5.6
6-10 YRS	502	7	12	25	50	65	127	88	64	45	193	181	102	26	2	473	8	331	20	71	129	4	488	0
	11.2	3.7	5.8	5.6	8.2	11.7	14.2	19.0	20.9	18.3	11.3	11.7	9.8	13.0	3.7	12.0	10.7	12.5	11.9	7.6	10.3	5.3	12.1	1.4
11-15 YRS	116	0	1	6	18	13	24	14	22	17	36	32	39	7	0	110	0	80	3	16	28	0	113	-
	2.6	0.1	0.5	1.3	2.9	2.3	2.6	3.1	7.1	7.0	2.1	2.1	3.8	3.7	0.5	2.8	0.6	3.0	1.7	1.7	2.2	0.1	2.8	
16+ YRS	105	1	1	10	15	11	32	16	6	12	29	39	32	5	3	96	1	72	6	16	19	2	98	-
	2.3	0.5	0.6	2.3	2.4	2.1	3.5	3.4	2.0	4.8	1.7	2.5	3.1	2.4	6.5	2.4	1.2	2.7	3.5	1.8	1.5	2.8	2.4	
NO RESPONSE	2606	163	167	305	398	290	438	181	104	87	884	887	704	131	31	2193	55	1371	100	588	842	57	2224	5
	57.9	87.5	81.1	68.5	64.7	52.0	48.9	39.2	33.9	35.4	51.9	57.2	67.3	65.4	68.9	55.5	69.4	51.6	61.1	63.7	67.3	82.9	55.2	93.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - OUTDOOR BARBECUE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0-5 YRS	1171	60	76	340	355	313	1038	84	18	7	10	78	38	212	719	42	26	96	71	104	182	144	451
	26.0	14.2	14.8	28.9	27.7	36.8	29.5	15.2	10.5	12.1	28.8	17.9	14.9	20.4	32.7	41.1	24.0	11.6	16.3	21.9	27.8	31.5	44.7
6-10 YRS	502	18	45	134	181	116	451	17	24	3	1	54	14	81	320	5	5	26	32	64	67	70	189
	11.2	4.3	8.7	11.4	14.1	13.6	12.8	3.0	13.6	4.5	2.9	12.4	5.5	7.8	14.5	5.1	5.0	3.2	7.2	13.5	10.2	15.4	18.8
11-15 YRS	116	3	8	43	35	26	107	3	5	0	0	9	4	12	79	2	3	17	7	11	21	13	37
	2.6	0.7	1.6	3.6	2.8	3.0	3.0	0.5	3.0	0.4	0.2	2.1	1.7	1.1	3.6	1.7	2.7	2.0	1.6	2.4	3.2	2.8	3.7
16+ YRS	105	2	8	20	43	28	93	1	1	3	0	3	5	19	64	4	2	16	13	5	17	13	29
	2.3	0.6	1.5	1.7	3.3	3.3	2.6	0.2	0.9	5.3	0.5	0.7	1.9	1.8	2.9	3.6	2.2	1.9	3.0	1.0	2.6	2.9	2.8
NO RESPONSE	2606	338	380	640	669	367	1826	450	125	46	23	293	191	716	1018	50	70	675	315	290	366	217	303
	57.9	80.2	73.5	54.4	52.2	43.2	51.9	81.0	72.0	77.8	67.6	66.9	76.0	68.9	46.3	48.4	66.0	81.4	72.0	61.2	56.1	47.4	30.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - MICROWAVE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0-5 YRS	1959	1300	160	159	284	54	1315	621	1940	17	199	112	247	117	108	998	-	-	1959	-	-
	43.5	43.6	43.5	44.8	42.4	43.0	42.2	46.5	43.5	59.1	55.7	37.5	42.5	37.6	52.8	43.9			43.5		
6-10 YRS	894	630	71	65	101	26	676	215	886	7	87	65	114	66	45	435	-	-	894	-	-
	19.9	21.2	19.4	18.3	15.0	20.8	21.7	16.1	19.9	24.1	24.3	21.8	19.6	21.3	21.9	19.2			19.9		
11-15 YRS	286	227	17	12	22	7	248	32	282	0	0	42	55	17	13	144	-	-	286	-	-
	6.4	7.6	4.6	3.5	3.3	5.2	8.0	2.4	6.3	0.7	0.1	14.0	9.4	5.5	6.5	6.3			6.4		
16+ YRS	222	167	20	11	18	6	191	30	220	1	1	6	58	33	4	112	-	-	222	-	-
	4.9	5.6	5.5	3.0	2.7	4.4	6.1	2.2	4.9	2.4	0.2	2.1	10.0	10.5	2.1	4.9			4.9		
NO RESPONSE	1139	654	99	108	244	34	685	438	1128	4	70	73	107	78	34	581	-	-	1139	-	-
	25.3	22.0	27.0	30.4	36.5	26.6	22.0	32.8	25.3	13.8	19.7	24.6	18.5	25.1	16.7	25.6			25.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - MICROWAVE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0-5 YRS	1959	70	100	202	293	272	389	196	111	104	795	683	417	63	23	1708	32	1179	73	418	529	27	1747	1
	43.5	37.5	48.6	45.5	47.7	48.8	43.4	42.2	36.4	42.5	46.7	44.0	39.9	31.8	52.1	43.2	40.4	44.4	44.6	45.3	42.2	40.2	43.4	15.5
6-10 YRS	894	23	33	79	117	105	201	98	80	53	328	308	211	47	3	806	17	544	36	175	220	6	839	0
	19.9	12.1	16.2	17.8	19.1	18.9	22.4	21.2	26.1	21.8	19.2	19.8	20.2	23.7	7.3	20.4	21.1	20.5	22.0	19.0	17.5	9.4	20.8	4.4
11-15 YRS	286	2	4	28	35	31	81	37	24	25	97	80	93	16	3	263	4	188	9	52	61	1	267	0
	6.4	0.9	1.8	6.2	5.8	5.5	9.1	8.1	7.7	10.1	5.7	5.2	8.9	8.0	7.3	6.7	5.6	7.1	5.2	5.6	4.9	1.8	6.6	4.0
16+ YRS	222	1	5	14	29	24	40	41	32	25	55	89	70	9	1	208	1	129	7	44	64	1	207	0
	4.9	0.7	2.2	3.1	4.7	4.4	4.5	8.8	10.5	10.2	3.2	5.7	6.7	4.4	1.5	5.3	1.4	4.8	4.3	4.8	5.1	2.1	5.1	4.1
NO RESPONSE	1139	91	64	122	140	125	184	91	59	38	429	392	255	64	14	965	25	616	39	234	379	32	968	4
	25.3	48.8	31.2	27.5	22.8	22.4	20.6	19.7	19.3	15.5	25.2	25.3	24.4	32.1	31.8	24.4	31.5	23.2	23.9	25.4	30.3	46.5	24.0	72.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F1 AGE IN YEARS - MICROWAVE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0-5 YRS	1959	168	198	570	587	357	1567	245	59	24	19	192	108	440	1008	43	38	336	193	183	306	227	482
	43.5	39.8	38.4	48.4	45.8	42.1	44.6	44.1	34.3	40.2	55.4	43.8	42.8	42.3	45.8	41.2	35.8	40.4	44.1	38.6	46.9	49.8	47.8
6-10 YRS	894	76	99	230	276	193	739	95	32	10	3	94	29	191	484	29	23	132	91	107	144	109	216
	19.9	18.0	19.1	19.6	21.5	22.7	21.0	17.1	18.3	16.2	9.1	21.5	11.7	18.4	22.0	28.0	21.5	15.9	20.7	22.7	22.1	23.9	21.4
11-15 YRS	286	20	24	80	73	81	247	19	12	1	0	30	7	40	186	8	4	44	25	29	33	31	93
	6.4	4.8	4.6	6.8	5.7	9.5	7.0	3.5	7.0	1.1	1.3	6.8	2.9	3.8	8.4	7.8	3.7	5.3	5.8	6.1	5.0	6.7	9.2
16+ YRS	222	17	14	47	66	71	201	8	8	1	1	22	13	23	142	4	4	22	20	23	38	21	61
	4.9	3.9	2.7	4.0	5.2	8.3	5.7	1.4	4.4	2.4	3.2	5.0	5.2	2.2	6.5	3.5	3.8	2.7	4.6	4.9	5.8	4.7	6.0
NO RESPONSE	1139	141	182	249	280	148	760	189	62	24	11	100	94	346	380	20	38	296	109	131	132	68	156
	25.3	33.4	35.2	21.2	21.8	17.4	21.6	34.0	36.1	40.1	30.9	22.9	37.4	33.3	17.3	19.4	35.2	35.7	24.9	27.7	20.1	15.0	15.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - COOKTOP, STOVETOP OR RANGE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	66	33	7	6	17	3	48	18	62	4	8	4	11	4	1	33	-	-	66	-	-
	1.5	1.1	2.0	1.6	2.5	2.6	1.5	1.3	1.4	14.5	2.2	1.2	1.9	1.3	0.6	1.5			1.5		
RARELY	202	118	18	16	43	6	144	56	200	1	13	17	22	22	14	98	-	-	202	-	-
	4.5	4.0	5.0	4.6	6.4	5.0	4.6	4.2	4.5	4.6	3.8	5.6	3.8	7.2	6.7	4.3			4.5		
OCCASIONALLY	519	333	49	43	76	18	369	141	511	1	36	26	90	39	25	256	-	-	519	-	-
	11.5	11.2	13.4	12.2	11.3	14.6	11.8	10.5	11.5	2.9	10.0	8.6	15.6	12.5	12.0	11.3			11.5		
SOMETIMES	933	537	90	95	182	27	581	339	920	11	82	53	127	68	50	438	-	-	933	-	-
	20.7	18.0	24.6	26.8	27.1	21.7	18.6	25.4	20.6	38.9	23.0	17.6	21.8	21.9	24.7	19.3			20.7		
OFTEN	2658	1900	189	176	324	69	1912	723	2648	4	213	190	323	173	109	1372	-	-	2658	-	-
	59.1	63.8	51.3	49.4	48.4	54.7	61.4	54.1	59.4	14.0	59.6	63.6	55.6	55.5	53.5	60.4			59.1		
NO RESPONSE	122	58	14	19	29	2	62	59	115	7	5	10	7	5	5	74	-	-	122	-	-
	2.7	2.0	3.9	5.4	4.3	1.5	2.0	4.4	2.6	25.0	1.4	3.4	1.2	1.6	2.6	3.3			2.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - COOKTOP, STOVETOP OR RANGE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	66	5	1	14	10	4	9	2	7	7	10	34	22	-	0	51	6	38	0	11	23	7	51	-
	1.5	2.7	0.6	3.0	1.6	0.7	1.0	0.5	2.1	2.9	0.6	2.2	2.1		1.0	1.3	7.6	1.4	0.1	1.2	1.8	9.7	1.3	
RARELY	202	12	22	21	31	26	44	14	9	5	31	117	50	4	1	171	6	115	5	36	67	2	171	0
	4.5	6.6	10.5	4.7	5.1	4.6	4.9	2.9	3.1	2.1	1.8	7.5	4.7	1.9	3.1	4.3	8.1	4.3	2.9	3.9	5.4	2.9	4.2	7.6
OCCASIONALLY	519	20	19	80	54	72	109	52	29	24	115	246	147	12	5	463	9	327	22	109	130	3	469	-
	11.5	10.7	9.1	17.9	8.9	13.0	12.1	11.2	9.6	9.8	6.7	15.9	14.0	5.8	11.2	11.7	10.8	12.3	13.6	11.9	10.4	4.8	11.7	
SOMETIMES	933	54	53	87	152	106	184	81	56	45	316	389	198	30	9	843	17	566	36	206	230	25	810	1
	20.7	28.7	25.6	19.6	24.7	19.0	20.6	17.5	18.2	18.3	18.5	25.1	18.9	14.8	19.4	21.3	21.0	21.3	21.9	22.3	18.3	36.7	20.1	14.3
OFTEN	2658	88	99	230	351	335	524	306	203	162	1180	717	610	151	29	2331	41	1565	96	529	743	29	2428	4
	59.1	47.1	48.3	51.8	57.1	60.2	58.6	66.0	66.3	66.3	69.2	46.2	58.4	75.8	64.4	59.0	51.4	58.9	58.6	57.3	59.3	42.0	60.3	78.1
NO RESPONSE	122	8	12	13	16	14	25	9	2	1	52	47	19	3	0	91	1	46	5	32	60	3	100	-
	2.7	4.1	6.0	3.0	2.6	2.5	2.8	1.9	0.6	0.6	3.1	3.1	1.8	1.7	1.0	2.3	1.0	1.7	2.8	3.5	4.8	4.0	2.5	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - COOKTOP, STOVETOP OR RANGE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	66	8	13	12	13	18	49	6	9	0	3	9	1	13	36	2	1	17	5	2	13	5	17
	1.5	1.8	2.5	1.0	1.0	2.2	1.4	1.1	5.0	0.7	8.3	2.1	0.3	1.3	1.6	2.2	0.8	2.1	1.1	0.4	2.0	1.0	1.7
RARELY	202	22	13	50	54	49	178	11	2	0	4	10	12	24	119	3	9	52	14	14	22	25	45
	4.5	5.2	2.5	4.3	4.2	5.8	5.1	2.0	1.1	0.3	11.2	2.4	4.9	2.3	5.4	3.0	8.7	6.2	3.1	3.0	3.3	5.4	4.5
OCCASIONALLY	519	28	48	158	167	84	457	21	4	6	5	39	44	84	287	17	6	89	44	60	85	59	102
	11.5	6.8	9.3	13.4	13.0	9.9	13.0	3.8	2.4	10.9	14.8	9.0	17.3	8.0	13.1	16.2	5.8	10.7	10.1	12.7	13.0	13.0	10.2
SOMETIMES	933	83	96	259	276	179	796	70	24	15	15	80	87	181	473	17	26	168	82	106	161	88	212
	20.7	19.6	18.6	22.0	21.5	21.1	22.7	12.6	13.7	24.9	42.5	18.2	34.6	17.4	21.5	16.8	24.2	20.2	18.7	22.4	24.6	19.3	21.1
OFTEN	2658	250	331	678	754	508	1979	412	129	34	8	292	106	703	1238	63	63	468	280	274	364	272	620
	59.1	59.4	64.2	57.6	58.8	59.7	56.3	74.2	74.3	57.6	23.2	66.7	42.1	67.6	56.3	61.5	58.8	56.3	64.0	58.0	55.7	59.6	61.5
NO RESPONSE	122	30	16	19	19	11	56	35	6	3	-	7	2	35	47	0	2	37	13	17	9	8	11
	2.7	7.2	3.0	1.6	1.4	1.4	1.6	6.2	3.6	5.6		1.6	0.8	3.4	2.1	0.3	1.6	4.5	3.0	3.5	1.3	1.7	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OVEN(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	267	144	30	25	52	16	171	90	263	4	25	8	35	21	7	132	-	-	267	-	-
	5.9	4.8	8.1	7.1	7.8	12.9	5.5	6.7	5.9	14.8	6.9	2.6	6.1	6.8	3.3	5.8			5.9		
RARELY	1231	749	108	110	230	34	827	391	1221	5	103	83	162	88	68	581	-	-	1231	-	-
	27.4	25.1	29.5	30.9	34.3	26.8	26.5	29.3	27.4	17.7	28.8	27.8	28.0	28.2	33.1	25.6			27.4		
OCCASIONALLY	1229	890	77	90	143	30	936	283	1215	6	90	97	192	83	44	641	-	-	1229	-	-
	27.3	29.9	20.9	25.4	21.3	23.3	30.1	21.2	27.3	20.2	25.2	32.5	33.1	26.6	21.4	28.2			27.3		
SOMETIMES	770	564	63	37	86	20	584	183	766	3	81	70	106	63	38	367	-	-	770	-	-
	17.1	18.9	17.2	10.4	12.9	15.7	18.7	13.7	17.2	12.4	22.7	23.6	18.3	20.3	18.7	16.2			17.1		
OFTEN	420	310	33	11	59	7	296	121	420	0	39	19	43	25	21	232	-	-	420	-	-
	9.3	10.4	9.1	3.0	8.9	5.7	9.5	9.0	9.4	1.3	10.8	6.2	7.4	8.2	10.1	10.2			9.3		
NO RESPONSE	582	323	56	83	100	20	301	268	572	9	20	22	42	31	27	317	-	-	582	-	-
	12.9	10.9	15.3	23.2	14.9	15.5	9.7	20.1	12.8	33.6	5.6	7.3	7.2	10.0	13.4	14.0			12.9		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OVEN(S)

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	267	17	15	34	45	32	33	13	10	16	70	120	69	8	2	217	7	139	11	67	78	8	229	0
	5.9	8.9	7.5	7.5	7.3	5.8	3.7	2.8	3.4	6.5	4.1	7.7	6.6	3.9	3.7	5.5	8.7	5.2	6.5	7.2	6.2	11.7	5.7	8.1
RARELY	1231	48	73	125	200	153	253	91	77	43	404	478	290	59	14	1093	21	733	39	266	340	19	1091	1
	27.4	26.0	35.4	28.1	32.5	27.4	28.3	19.6	25.2	17.6	23.7	30.8	27.8	29.5	31.2	27.7	26.2	27.6	23.6	28.8	27.1	27.5	27.1	12.2
OCCASIONALLY	1229	28	53	121	147	169	260	155	99	86	470	432	296	32	13	1121	26	814	55	222	273	21	1124	0
	27.3	15.1	25.9	27.1	24.0	30.4	29.1	33.5	32.5	35.0	27.6	27.8	28.3	16.1	29.0	28.4	33.5	30.6	33.6	24.1	21.8	30.9	27.9	8.1
SOMETIMES	770	21	24	62	86	93	179	120	69	60	324	229	171	46	5	710	6	511	31	147	166	9	714	-
	17.1	11.5	11.9	14.0	14.0	16.7	20.0	25.8	22.7	24.7	19.0	14.8	16.4	23.2	10.2	18.0	7.9	19.2	18.9	15.9	13.2	13.4	17.7	
OFTEN	420	13	10	28	54	44	95	63	36	31	198	114	91	17	3	384	10	239	12	74	139	6	386	3
	9.3	7.1	5.1	6.2	8.8	7.9	10.6	13.5	11.9	12.6	11.6	7.4	8.7	8.4	7.5	9.7	12.0	9.0	7.2	8.1	11.1	9.3	9.6	66.6
NO RESPONSE	582	59	29	76	82	66	76	22	14	9	237	178	129	38	8	424	9	220	17	147	257	5	485	0
	12.9	31.3	14.3	17.1	13.3	11.8	8.4	4.7	4.4	3.6	13.9	11.5	12.3	18.9	18.4	10.7	11.7	8.3	10.1	15.9	20.6	7.2	12.0	5.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OVEN(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	267	39	36	77	51	44	168	55	30	2	10	49	16	84	88	4	2	69	27	23	48	12	48
	5.9	9.3	6.9	6.6	4.0	5.1	4.8	9.9	17.5	3.1	28.9	11.3	6.2	8.1	4.0	3.4	1.8	8.4	6.1	4.8	7.3	2.5	4.8
RARELY	1231	129	127	312	407	210	925	184	56	17	6	152	40	362	557	17	29	257	118	115	187	129	259
	27.4	30.7	24.5	26.5	31.7	24.7	26.3	33.1	32.2	29.0	17.2	34.7	16.0	34.8	25.3	16.6	26.9	30.9	27.0	24.3	28.7	28.3	25.7
OCCASIONALLY	1229	52	145	381	351	253	1079	68	24	20	6	103	73	220	678	39	38	153	105	152	210	153	321
	27.3	12.3	28.2	32.4	27.3	29.8	30.7	12.3	14.0	33.3	16.0	23.5	28.8	21.2	30.8	37.8	35.3	18.4	24.1	32.0	32.2	33.4	31.8
SOMETIMES	770	50	43	208	236	204	690	35	8	8	11	45	47	88	487	29	13	74	78	78	113	85	238
	17.1	12.0	8.3	17.6	18.4	24.0	19.6	6.4	4.5	13.9	30.7	10.3	18.5	8.5	22.1	28.2	12.3	9.0	17.7	16.4	17.2	18.6	23.6
OFTEN	420	24	52	97	114	93	349	37	3	7	2	18	36	58	238	10	10	47	29	37	53	55	107
	9.3	5.7	10.1	8.2	8.9	11.0	9.9	6.7	1.5	12.3	6.3	4.2	14.2	5.6	10.8	9.4	9.1	5.7	6.5	7.7	8.2	12.0	10.6
NO RESPONSE	582	127	113	102	123	47	305	175	52	5	0	71	41	227	152	5	16	230	81	70	42	24	35
	12.9	30.1	22.0	8.7	9.6	5.5	8.7	31.6	30.3	8.3	0.9	16.1	16.3	21.8	6.9	4.6	14.6	27.7	18.6	14.8	6.4	5.3	3.5

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - MICROWAVE OVEN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	92	42	13	19	17	1	47	42	91	1	9	1	3	5	1	62	-	-	92	-	-
	2.1	1.4	3.6	5.3	2.5	1.1	1.5	3.1	2.0	4.3	2.6	0.3	0.5	1.5	0.6	2.7			2.1		
RARELY	179	105	11	18	43	3	112	66	175	3	15	9	25	10	6	98	-	-	179	-	-
	4.0	3.5	2.9	5.1	6.4	2.0	3.6	4.9	3.9	12.4	4.2	3.0	4.2	3.3	3.0	4.3			4.0		
OCCASIONALLY	422	262	34	29	83	15	275	138	414	5	25	17	54	28	15	235	-	-	422	-	-
	9.4	8.8	9.2	8.2	12.3	11.7	8.8	10.3	9.3	17.6	6.9	5.6	9.3	8.9	7.2	10.4			9.4		
SOMETIMES	704	436	61	79	106	22	466	227	700	1	61	50	76	50	39	335	-	-	704	-	-
	15.7	14.6	16.5	22.2	15.8	17.6	15.0	17.0	15.7	1.9	17.1	16.8	13.1	16.2	19.0	14.7			15.7		
OFTEN	2637	1887	192	149	341	68	1943	677	2619	11	232	196	393	192	131	1259	-	-	2637	-	-
	58.6	63.3	52.2	41.9	50.9	54.0	62.4	50.7	58.8	40.7	64.9	65.5	67.7	61.9	63.9	55.5			58.6		
NO RESPONSE	464	247	57	62	80	17	272	186	457	6	16	27	30	26	13	282	-	-	464	-	-
	10.3	8.3	15.5	17.3	12.0	13.6	8.7	13.9	10.2	23.1	4.4	8.9	5.2	8.3	6.4	12.4			10.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - MICROWAVE OVEN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	92	11	9	19	9	12	11	6	3	6	20	54	15	3	1	82	3	51	0	20	35	8	77	-
	2.1	5.8	4.5	4.2	1.4	2.1	1.2	1.3	1.1	2.5	1.2	3.5	1.4	1.7	1.3	2.1	4.0	1.9	0.3	2.2	2.8	12.0	1.9	
RARELY	179	7	17	16	24	19	37	6	16	7	46	72	55	6	4	149	4	90	5	46	62	4	147	0
	4.0	3.7	8.0	3.7	3.9	3.3	4.2	1.4	5.3	3.0	2.7	4.6	5.3	3.0	9.5	3.8	4.6	3.4	2.8	5.0	5.0	5.3	3.6	4.3
OCCASIONALLY	422	19	29	53	69	56	75	28	15	18	142	168	91	22	6	353	9	220	17	74	153	5	357	-
	9.4	10.2	14.3	11.8	11.2	10.1	8.4	6.1	4.8	7.5	8.3	10.8	8.7	10.8	12.6	8.9	11.9	8.3	10.1	8.0	12.2	7.2	8.9	
SOMETIMES	704	36	39	72	118	76	125	66	43	35	224	296	168	15	7	633	6	384	32	144	210	12	638	0
	15.7	19.4	18.9	16.3	19.2	13.6	14.0	14.2	14.2	14.4	13.2	19.1	16.1	7.7	16.3	16.0	7.9	14.5	19.7	15.6	16.8	18.1	15.8	4.0
OFTEN	2637	66	84	227	353	349	568	335	213	166	1080	816	617	125	21	2378	52	1703	91	534	609	33	2418	4
	58.6	35.2	40.6	51.0	57.5	62.6	63.5	72.4	69.7	67.7	63.4	52.6	59.0	62.5	47.4	60.2	65.5	64.1	55.4	57.9	48.6	48.8	60.0	87.1
NO RESPONSE	464	48	28	58	42	46	79	22	15	12	191	145	99	29	6	354	5	208	19	105	183	6	391	0
	10.3	25.7	13.6	13.0	6.8	8.3	8.8	4.7	4.8	5.0	11.2	9.3	9.5	14.4	13.0	9.0	6.2	7.8	11.8	11.4	14.6	8.7	9.7	4.6

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - MICROWAVE OVEN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	92	8	6	19	40	16	69	10	12	1	0	13	7	24	44	1	1	25	4	17	10	3	23
	2.1	1.8	1.1	1.6	3.1	1.9	2.0	1.8	7.2	0.9	0.7	3.1	2.7	2.3	2.0	1.0	0.9	3.0	0.8	3.6	1.5	0.7	2.3
RARELY	179	24	20	45	46	36	137	26	7	3	3	17	9	47	80	7	2	35	17	16	22	16	39
	4.0	5.7	3.9	3.9	3.6	4.3	3.9	4.6	4.2	5.9	9.7	3.8	3.5	4.5	3.6	6.6	2.3	4.2	3.8	3.4	3.3	3.5	3.9
OCCASIONALLY	422	52	61	109	116	56	312	70	5	8	1	31	23	139	168	13	10	104	38	48	65	48	60
	9.4	12.2	11.9	9.2	9.0	6.5	8.9	12.6	2.7	14.0	1.7	7.1	9.1	13.4	7.7	12.3	9.1	12.6	8.6	10.2	10.0	10.5	5.9
SOMETIMES	704	68	79	199	198	112	530	94	41	6	6	84	46	175	315	11	14	120	72	83	110	62	162
	15.7	16.1	15.3	16.9	15.5	13.1	15.1	16.9	23.5	10.5	18.6	19.3	18.1	16.8	14.3	11.0	12.8	14.5	16.5	17.6	16.8	13.5	16.0
OFTEN	2637	191	258	726	779	586	2211	241	73	27	21	252	134	494	1453	62	64	386	244	268	406	296	695
	58.6	45.4	49.9	61.7	60.7	69.0	62.9	43.4	42.4	46.1	60.4	57.5	53.4	47.5	66.1	60.1	59.9	46.5	55.7	56.6	62.2	64.8	68.9
NO RESPONSE	464	79	92	78	103	44	256	115	34	13	3	41	33	160	139	9	16	160	63	40	40	32	31
	10.3	18.7	17.9	6.7	8.0	5.2	7.3	20.7	19.9	22.7	8.9	9.3	13.2	15.4	6.3	9.0	14.9	19.3	14.4	8.5	6.1	6.9	3.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OTHER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	224	132	15	28	40	10	149	75	215	5	19	14	27	22	12	106	-	-	224	-	-
	5.0	4.4	4.0	7.8	6.0	7.8	4.8	5.6	4.8	18.4	5.4	4.6	4.6	7.0	5.8	4.7			5.0		
RARELY	280	212	19	15	32	3	218	59	279	1	20	23	47	13	17	142	-	-	280	-	-
	6.2	7.1	5.0	4.3	4.7	2.1	7.0	4.4	6.3	3.2	5.5	7.6	8.1	4.2	8.4	6.2			6.2		
OCCASIONALLY	236	182	16	11	24	4	173	62	236	0	21	16	40	14	2	125	-	-	236	-	-
	5.3	6.1	4.4	3.2	3.5	2.9	5.6	4.7	5.3	1.6	5.8	5.2	6.9	4.4	1.2	5.5			5.3		
SOMETIMES	124	91	9	5	17	2	97	26	124	0	7	14	24	6	3	60	-	-	124	-	-
	2.8	3.1	2.4	1.3	2.5	1.9	3.1	2.0	2.8	1.7	1.9	4.6	4.2	2.0	1.6	2.6			2.8		
OFTEN	156	111	11	8	23	3	119	37	155	0	12	12	14	4	9	86	-	-	156	-	-
	3.5	3.7	3.0	2.3	3.4	2.3	3.8	2.7	3.5	1.6	3.3	3.9	2.4	1.3	4.5	3.8			3.5		
NO RESPONSE	3479	2251	299	288	535	105	2359	1077	3447	21	280	221	428	252	161	1752	-	-	3479	-	-
	77.3	75.6	81.1	81.1	79.8	83.1	75.7	80.6	77.4	73.4	78.2	74.0	73.8	81.0	78.5	77.2			77.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OTHER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	224	8	13	37	33	31	27	9	22	13	71	88	53	13	4	182	9	140	3	40	60	12	202	0
	5.0	4.5	6.5	8.4	5.4	5.5	3.1	2.0	7.1	5.3	4.2	5.6	5.0	6.7	8.2	4.6	11.7	5.3	1.7	4.3	4.8	17.4	5.0	4.1
RARELY	280	6	12	23	35	30	69	43	23	10	135	102	40	4	0	260	1	178	10	68	56	1	264	-
	6.2	3.4	6.1	5.3	5.8	5.3	7.7	9.4	7.5	4.0	7.9	6.6	3.8	2.1	0.7	6.6	0.8	6.7	6.2	7.4	4.5	1.1	6.6	
OCCASIONALLY	236	6	4	22	24	31	53	45	26	10	99	89	32	17	5	216	4	155	7	43	57	5	219	-
	5.3	3.0	2.1	4.8	3.8	5.5	6.0	9.7	8.4	3.9	5.8	5.7	3.1	8.4	12.0	5.5	4.6	5.8	4.3	4.7	4.6	7.8	5.4	
SOMETIMES	124	1	1	15	21	11	23	22	12	8	51	46	25	3	1	108	3	73	1	32	29	1	110	0
	2.8	0.4	0.6	3.3	3.4	2.0	2.6	4.8	4.0	3.1	3.0	2.9	2.4	1.3	1.2	2.7	4.2	2.7	0.8	3.5	2.3	1.2	2.7	4.4
OFTEN	156	2	6	22	24	20	26	13	13	7	69	45	35	7	1	138	4	111	13	35	23	1	137	3
	3.5	1.3	2.8	5.0	3.9	3.6	2.9	2.7	4.1	3.1	4.0	2.9	3.4	3.6	1.3	3.5	5.5	4.2	8.0	3.8	1.9	1.2	3.4	68.4
NO RESPONSE	3479	163	169	325	478	435	695	331	210	197	1280	1182	861	156	34	3046	58	1999	130	704	1027	49	3097	1
	77.3	87.4	82.0	73.1	77.7	78.0	77.7	71.4	68.9	80.6	75.1	76.2	82.3	78.0	76.6	77.1	73.2	75.3	79.0	76.3	82.0	71.2	76.9	23.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F2 DURING A TYPICAL WEEK, HOW OFTEN DO YOU USE THE FOLLOWING COOKING APPLIANCES? - OTHER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	224	29	18	61	51	57	162	33	23	4	0	32	7	64	102	5	4	43	30	17	32	23	55
	5.0	7.0	3.5	5.2	4.0	6.7	4.6	5.9	13.3	6.4	1.1	7.3	2.9	6.2	4.7	4.7	4.2	5.2	6.9	3.5	4.9	5.0	5.5
RARELY	280	14	33	75	96	58	242	26	7	0	1	17	16	65	151	15	10	44	25	35	47	34	81
	6.2	3.4	6.5	6.4	7.5	6.8	6.9	4.7	4.2	0.3	2.3	3.9	6.2	6.2	6.9	14.4	9.7	5.3	5.7	7.5	7.1	7.5	8.0
OCCASIONALLY	236	11	16	66	79	57	200	21	3	6	0	19	9	42	145	5	8	29	13	22	28	21	102
	5.3	2.6	3.2	5.6	6.2	6.7	5.7	3.7	2.0	10.1	0.6	4.3	3.5	4.0	6.6	4.7	7.6	3.4	3.0	4.6	4.3	4.5	10.1
SOMETIMES	124	10	12	30	45	26	112	10	1	0	1	9	4	22	79	3	3	19	6	15	25	6	42
	2.8	2.4	2.3	2.6	3.5	3.0	3.2	1.8	0.4	0.7	1.9	1.9	1.4	2.2	3.6	2.7	2.6	2.3	1.5	3.1	3.8	1.3	4.2
OFTEN	156	13	23	43	34	36	121	25	3	1	3	14	7	36	78	1	3	32	10	18	25	17	37
	3.5	3.0	4.4	3.7	2.6	4.2	3.4	4.4	1.5	1.0	8.2	3.2	2.9	3.4	3.6	1.1	2.5	3.9	2.2	3.7	3.8	3.8	3.7
NO RESPONSE	3479	345	414	900	978	617	2677	441	136	48	30	347	209	811	1645	74	78	664	353	367	497	356	691
	77.3	81.7	80.2	76.5	76.2	72.6	76.2	79.4	78.6	81.5	85.9	79.3	83.1	78.0	74.8	72.2	73.4	79.9	80.7	77.6	76.1	77.9	68.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F3 DO YOU HAVE A DISHWASHER?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	2920	2116	245	133	353	74	2377	520	2897	9	331	269	514	247	159	1210	-	-	2920	-	-
	64.9	71.0	66.5	37.5	52.7	58.5	76.3	38.9	65.0	33.4	92.5	90.3	88.6	79.4	77.6	53.3			64.9		
NO	1579	864	123	222	317	53	738	817	1559	19	27	29	66	64	46	1060	-	-	1579	-	-
	35.1	29.0	33.5	62.5	47.3	41.5	23.7	61.1	35.0	66.6	7.5	9.7	11.4	20.6	22.4	46.7			35.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F3 DO YOU HAVE A DISHWASHER?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	2920	17	54	214	365	429	740	422	275	229	1044	1010	758	109	29	2704	55	2208	76	426	541	29	2700	1
	64.9	8.9	26.3	48.1	59.5	76.9	82.7	91.2	89.9	93.4	61.3	65.1	72.5	54.5	65.1	68.5	70.2	83.1	46.2	46.2	43.2	43.2	67.0	20.7
NO	1579	170	152	231	249	129	155	41	31	16	660	541	288	91	15	1246	24	448	88	497	711	39	1329	4
	35.1	91.1	73.7	51.9	40.5	23.1	17.3	8.8	10.1	6.6	38.7	34.9	27.5	45.5	34.9	31.5	29.8	16.9	53.8	53.8	56.8	56.8	33.0	79.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F3 DO YOU HAVE A DISHWASHER?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	2920	114	247	746	950	735	2546	122	106	33	27	312	134	363	1742	83	68	295	209	249	468	369	930
	64.9	27.2	47.9	63.4	74.0	86.5	72.4	21.9	61.0	56.1	77.6	71.2	53.4	34.9	79.2	80.4	63.7	35.5	47.8	52.6	71.7	80.7	92.2
NO	1579	307	269	431	333	115	969	434	67	26	8	126	117	677	458	20	39	535	229	224	185	88	79
	35.1	72.8	52.1	36.6	26.0	13.5	27.6	78.1	39.0	43.9	22.4	28.8	46.6	65.1	20.8	19.6	36.3	64.5	52.2	47.4	28.3	19.3	7.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F5 HOW MANY DISHWASHER LOADS ARE RUN IN A TYPICAL WEEK?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	2920	2116	245	133	353	74	2377	520	2897	9	331	269	514	247	159	1210	-	-	2920	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	7219	5036	601	371	811	400	6080	1076	7157	36	842	606	1240	678	407	3086	-	-	7219	-	-
NONE	673	421	65	52	113	21	493	169	668	4	81	62	105	56	33	264	-	-	673	-	-
	23.0	19.9	26.7	39.3	32.1	28.4	20.7	32.6	23.0	40.6	24.5	23.1	20.5	22.6	20.9	21.8			23.0		
1 PER WEEK	507	354	60	23	55	15	422	83	503	1	49	54	66	50	23	241	-	-	507	-	-
	17.4	16.7	24.6	17.3	15.5	20.5	17.8	15.9	17.4	5.7	14.9	19.9	12.8	20.4	14.8	19.9			17.4		
2 PER WEEK	475	339	40	19	60	15	404	65	471	3	56	44	78	45	27	199	-	-	475	-	-
	16.2	16.0	16.4	14.5	17.1	20.4	17.0	12.4	16.2	34.3	16.9	16.4	15.1	18.4	17.1	16.5			16.2		
3 PER WEEK	433	316	41	14	52	10	366	65	433	0	44	29	94	31	29	186	-	-	433	-	-
	14.8	14.9	17.0	10.5	14.7	13.5	15.4	12.6	14.9	1.6	13.2	10.8	18.3	12.5	18.3	15.4			14.8		
4 PER WEEK	296	233	13	11	34	5	235	59	295	1	28	23	52	28	21	115	-	-	296	-	-
	10.1	11.0	5.3	8.2	9.7	6.6	9.9	11.3	10.2	9.9	8.6	8.6	10.0	11.5	13.5	9.5			10.1		
5 PER WEEK	159	128	12	3	13	3	132	27	158	0	23	21	37	10	8	58	-	-	159	-	-
	5.4	6.1	4.8	2.6	3.7	3.5	5.5	5.1	5.5	2.6	6.9	7.8	7.2	4.0	5.0	4.8			5.4		
6 PER WEEK	100	90	3	2	4	1	85	15	100	-	13	10	17	4	5	46	-	-	100	-	-
	3.4	4.3	1.2	1.4	1.1	1.9	3.6	2.8	3.5		4.1	3.8	3.2	1.8	3.3	3.8			3.4		
7 PER WEEK	179	159	5	4	9	2	159	20	175	0	26	18	48	12	3	59	-	-	179	-	-
	6.1	7.5	2.2	3.0	2.5	3.1	6.7	3.9	6.1	4.9	7.9	6.6	9.3	4.9	1.9	4.9			6.1		
8 PER WEEK	23	15	3	3	3	0	20	3	20	0	1	3	1	7	0	12	-	-	23	-	-
	0.8	0.7	1.2	2.2	0.7	0.3	0.8	0.6	0.7	0.4	0.3	0.9	0.1	2.9	0.3	1.0			0.8		
9+ PER WEEK	35	33	0	0	2	0	28	7	35	-	7	1	8	1	3	15	-	-	35	-	-
	1.2	1.6	0.1	0.1	0.5	0.1	1.2	1.3	1.2		2.2	0.4	1.5	0.4	1.7	1.2			1.2		
NO RESPONSE	32	24	2	1	5	1	28	4	32	-	1	4	10	2	5	9	-	-	32	-	-
	1.1	1.1	0.6	0.5	1.6	1.0	1.2	0.8	1.1		0.4	1.6	1.9	0.6	3.1	0.7			1.1		
NOT APPLICABLE	8	4	-	1	3	1	4	4	8	-	0	-	-	-	0	6	-	-	8	-	-
	0.3	0.2		0.4	0.9	0.8	0.2	0.8	0.3		0.1				0.3	0.5			0.3		
MEAN	2.46	2.69	1.87	1.73	1.89	1.85	2.54	2.13	2.46	1.69	2.61	2.43	2.78	2.34	2.41	2.40	-	-	2.46	-	-
STANDARD DEVIATION	2.23	2.30	1.83	2.06	1.92	1.83	2.23	2.20	2.22	2.01	2.39	2.24	2.30	2.17	2.02	2.17	-	-	2.23	-	-
STANDARD ERROR	0.06	0.07	0.16	0.25	0.14	0.18	0.06	0.14	0.06	0.79	0.18	0.19	0.15	0.18	0.21	0.08			0.06		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F5 HOW MANY DISHWASHER LOADS ARE RUN IN A TYPICAL WEEK?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	2920	17	54	214	365	429	740	422	275	229	1044	1010	758	109	29	2704	55	2208	76	426	541	29	2700	1
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	7219	47	165	491	877	1165	1882	1064	624	579	1950	2511	2496	262	62	6673	123	5357	300	1009	1388	86	6645	6
NONE	673	8	17	51	113	103	159	61	49	26	237	238	167	31	6	607	22	503	21	129	128	5	611	1
	23.0	46.5	31.5	23.9	30.8	24.1	21.4	14.5	18.0	11.2	22.7	23.6	22.0	28.2	21.3	22.4	38.9	22.8	28.2	30.2	23.6	18.4	22.6	56.2
1 PER WEEK	507	3	12	56	73	76	127	67	39	38	89	249	152	18	1	473	3	365	14	75	103	3	462	0
	17.4	20.6	22.2	26.1	20.0	17.7	17.2	15.9	14.1	16.4	8.5	24.6	20.0	16.4	4.1	17.5	5.6	16.5	18.9	17.5	19.1	11.3	17.1	24.7
2 PER WEEK	475	1	9	37	48	84	122	74	29	45	130	187	145	13	4	444	7	368	10	62	82	2	446	-
	16.2	3.5	16.3	17.3	13.1	19.7	16.5	17.4	10.5	19.5	12.5	18.5	19.1	11.8	12.4	16.4	12.5	16.7	12.7	14.6	15.1	5.5	16.5	
3 PER WEEK	433	4	6	31	57	55	108	65	62	36	147	151	124	11	3	413	8	323	11	68	86	7	409	0
	14.8	22.2	11.4	14.7	15.5	12.8	14.6	15.4	22.5	15.9	14.1	14.9	16.4	10.3	12.1	15.3	14.8	14.6	14.4	15.9	15.9	24.2	15.1	19.1
4 PER WEEK	296	0	6	22	30	38	79	60	20	27	138	88	63	7	10	263	7	241	7	28	40	6	276	-
	10.1	2.7	10.2	10.1	8.2	8.8	10.6	14.3	7.3	11.9	13.2	8.7	8.3	6.5	35.4	9.7	13.2	10.9	9.0	6.7	7.4	19.5	10.2	
5 PER WEEK	159	0	1	2	15	29	40	28	24	13	81	43	26	8	1	149	4	111	6	12	36	4	145	-
	5.4	0.2	1.1	1.1	4.0	6.8	5.4	6.6	8.6	5.7	7.7	4.3	3.5	7.5	2.3	5.5	7.3	5.0	8.3	2.7	6.6	14.2	5.4	
6 PER WEEK	100	-	3	5	9	13	30	25	3	6	61	17	21	1	-	98	1	80	1	12	16	1	90	-
	3.4		4.7	2.4	2.5	3.1	4.1	5.9	1.0	2.5	5.8	1.6	2.8	1.4		3.6	1.1	3.6	0.9	2.8	3.0	3.8	3.3	
7 PER WEEK	179	0	0	3	14	19	58	30	25	26	108	23	36	13	3	167	3	148	4	20	24	0	170	-
	6.1	0.9	0.6	1.4	3.9	4.4	7.9	7.1	9.0	11.4	10.3	2.2	4.7	12.3	11.4	6.2	6.2	6.7	5.8	4.8	4.5	1.2	6.3	
8 PER WEEK	23	-	-	3	1	3	1	6	7	1	11	6	2	4	0	23	-	15	0	4	8	0	23	-
	0.8			1.4	0.3	0.8	0.2	1.4	2.6	0.6	1.1	0.6	0.3	3.6	0.1	0.8		0.7	0.6	0.9	1.5	0.1	0.8	
9+ PER WEEK	35	-	1	1	2	2	5	2	14	8	26	2	6	2	-	32	0	26	0	11	9	-	35	-
	1.2		1.2	0.3	0.6	0.5	0.7	0.4	4.9	3.5	2.5	0.2	0.7	1.7		1.2	0.4	1.2	0.4	2.6	1.7		1.3	
NO RESPONSE	32	0	0	1	4	6	10	4	4	3	10	7	14	0	0	31	0	24	0	4	8	0	28	-
	1.1	1.1	0.6	0.4	1.0	1.3	1.4	0.9	1.4	1.2	1.0	0.7	1.8	0.4	0.4	1.1	0.1	1.1	0.4	0.9	1.4	1.2	1.1	
NOT APPLICABLE	8	0	-	2	0	0	1	-	-	1	6	0	2	-	0	5	-	5	0	1	2	0	4	-
	0.3	2.4		0.8	0.1	0.1	0.1			0.3	0.6	*	0.3		0.6	0.2		0.2	0.5	0.3	0.3	0.6	0.1	
MEAN	2.46	1.16	1.80	1.91	1.98	2.28	2.54	2.90	3.14	3.15	3.10	1.96	2.22	2.74	3.02	2.48	2.18	2.50	2.21	2.18	2.40	2.81	2.49	0.82
STANDARD DEVIATION	2.23	1.47	1.91	1.82	2.03	2.09	2.21	2.18	2.60	2.40	2.53	1.79	2.01	2.70	2.17	2.22	2.22	2.23	2.15	2.31	2.25	1.90	2.24	6.03
STANDARD ERROR	0.06	0.51	0.32	0.18	0.14	0.13	0.12	0.14	0.22	0.21	0.12	0.08	0.09	0.33	0.59	0.06	0.44	0.07	0.29	0.15	0.13	0.46	0.06	2.64

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

F5 HOW MANY DISHWASHER LOADS ARE RUN IN A TYPICAL WEEK?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	2920	114	247	746	950	735	2546	122	106	33	27	312	134	363	1742	83	68	295	209	249	468	369	930
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	7219	266	632	1887	2335	1839	6468	220	224	70	54	611	243	726	4858	158	124	878	627	662	1154	873	2094
NONE	673	54	86	171	211	122	515	68	47	16	7	133	51	152	240	24	19	136	56	80	113	90	114
	23.0	47.2	34.6	22.9	22.2	16.6	20.2	55.7	44.3	47.6	26.7	42.7	37.7	42.0	13.8	28.6	28.0	46.2	26.9	32.3	24.2	24.4	12.3
1 PER WEEK	507	20	40	121	183	117	433	20	30	2	7	65	14	57	311	8	9	37	48	54	95	57	147
	17.4	17.6	16.1	16.2	19.3	15.9	17.0	16.8	28.3	7.2	27.8	20.7	10.6	15.7	17.8	9.3	13.3	12.7	23.0	21.8	20.2	15.5	15.8
2 PER WEEK	475	22	34	114	160	123	422	9	15	8	3	40	10	47	326	13	6	48	23	41	76	46	168
	16.2	18.9	13.6	15.3	16.9	16.8	16.6	7.6	14.6	25.2	11.2	12.8	7.6	12.8	18.7	15.7	8.5	16.2	10.8	16.6	16.1	12.6	18.1
3 PER WEEK	433	2	29	141	150	106	415	4	1	4	1	31	24	37	301	12	4	18	32	31	80	61	154
	14.8	1.9	11.6	18.8	15.8	14.4	16.3	3.3	1.1	11.0	3.7	9.9	17.9	10.2	17.3	14.1	6.4	6.1	15.2	12.3	17.2	16.6	16.6
4 PER WEEK	296	6	21	82	83	86	272	7	3	0	5	16	13	22	205	2	10	22	19	19	45	42	113
	10.1	5.4	8.4	11.0	8.8	11.8	10.7	5.4	2.8	1.1	19.6	5.1	9.7	6.0	11.8	2.8	14.1	7.4	9.2	7.5	9.7	11.5	12.1
5 PER WEEK	159	1	3	32	60	54	142	4	3	2	1	5	6	13	108	8	6	8	8	8	19	20	71
	5.4	1.0	1.3	4.3	6.3	7.4	5.6	2.9	3.0	6.2	2.6	1.5	4.2	3.7	6.2	9.7	8.3	2.9	3.9	3.2	4.0	5.3	7.6
6 PER WEEK	100	3	14	24	29	30	98	0	0	0	0	1	1	2	88	4	3	6	12	5	11	17	35
	3.4	2.4	5.5	3.2	3.1	4.1	3.9	0.3	0.3	0.5	0.3	0.2	0.5	0.4	5.1	4.7	4.6	1.9	5.8	1.8	2.3	4.6	3.8
7 PER WEEK	179	2	11	43	40	72	165	4	5	0	1	17	11	21	109	6	6	9	7	6	19	23	88
	6.1	2.2	4.5	5.8	4.2	9.8	6.5	3.1	5.2	0.6	3.5	5.4	8.5	5.8	6.3	7.4	8.3	3.1	3.5	2.3	4.0	6.2	9.5
8 PER WEEK	23	0	0	4	9	9	23	-	-	-	-	0	0	3	13	3	3	0	0	3	3	4	9
	0.8	0.2	0.1	0.6	1.0	1.2	0.9					0.1	0.2	0.8	0.8	4.0	3.9	0.1	0.2	1.3	0.7	1.1	1.0
9+ PER WEEK	35	1	3	5	16	8	32	0	-	0	1	0	3	1	24	0	3	1	1	0	2	4	22
	1.2	0.8	1.3	0.7	1.6	1.1	1.3	0.4		0.6	3.1	0.1	2.1	0.4	1.4	0.5	4.1	0.4	0.5	0.1	0.5	1.1	2.4
NO RESPONSE	32	1	4	7	7	8	26	0	0	-	0	5	1	2	16	3	0	3	1	1	4	4	8
	1.1	0.6	1.6	1.0	0.7	1.1	1.0	0.2	0.3		1.5	1.4	0.6	0.5	0.9	3.0	0.6	1.1	0.7	0.6	0.9	1.2	0.9
NOT APPLICABLE	8	2	3	1	1	-	3	5	-	-	-	0	0	6	1	-	-	6	1	0	1	-	-
	0.3	1.9	1.4	0.2	0.1		0.1	4.4				0.1	0.3	1.6	0.1			2.0	0.5	0.1	0.1		
MEAN	2.46	1.29	2.02	2.42	2.39	2.91	2.60	1.10	1.26	1.39	2.10	1.47	2.25	1.71	2.81	2.68	3.03	1.49	2.14	1.78	2.17	2.55	3.09
STANDARD DEVIATION	2.23	1.84	2.23	2.11	2.18	2.32	2.23	1.82	1.82	1.72	2.25	1.90	2.43	2.13	2.16	2.55	2.82	1.93	2.08	1.90	2.00	2.28	2.31
STANDARD ERROR	0.06	0.24	0.19	0.10	0.10	0.12	0.06	0.24	0.25	0.40	0.67	0.15	0.29	0.17	0.07	0.41	0.47	0.16	0.18	0.16	0.12	0.16	0.11

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G1 HOW MANY REFRIGERATORS DO YOU HAVE PLUGGED IN?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ZERO REF	3	1	0	0	1	0	2	2	3	1	0	0	0	0	0	3	-	-	3	-	-
	0.1	*	0.1	0.1	0.2	0.2	*	0.1	0.1	1.8	0.1	0.1	*	0.1	*	0.1			0.1		
ONE REF	3267	1918	306	307	628	108	2058	1174	3233	26	232	216	396	236	151	1654	-	-	3267	-	-
	72.6	64.4	83.3	86.4	93.6	85.1	66.1	87.8	72.6	92.8	64.9	72.3	68.3	75.7	73.9	72.8			72.6		
TWO REF	1100	948	55	43	36	19	937	151	1091	1	115	76	172	65	47	543	-	-	1100	-	-
	24.5	31.8	14.9	12.0	5.4	14.7	30.1	11.3	24.5	4.6	32.1	25.4	29.6	20.8	22.9	23.9			24.5		
THREE + REF	123	107	6	5	5	0	113	9	123	0	10	6	12	11	6	67	-	-	123	-	-
	2.7	3.6	1.6	1.5	0.7	*	3.6	0.7	2.8	0.8	2.8	2.2	2.0	3.4	3.2	2.9			2.7		
NO RESPONSE	6	5	1	0	0	-	5	1	6	-	0	0	0	0	-	4	-	-	6	-	-
	0.1	0.2	0.2	0.1	0.1		0.2	0.1	0.1		0.1	0.1	0.1	*		0.2			0.1		
MEAN	1.30	1.39	1.18	1.15	1.07	1.15	1.37	1.13	1.30	1.04	1.38	1.30	1.34	1.28	1.29	1.30	-	-	1.30	-	-
STANDARD DEVIATION	0.52	0.56	0.43	0.40	0.28	0.36	0.55	0.35	0.52	0.31	0.54	0.50	0.51	0.52	0.52	0.52	-	-	0.52	-	-
STANDARD ERROR	0.01	0.01	0.03	0.03	0.02	0.03	0.01	0.01	0.01	0.09	0.04	0.04	0.03	0.04	0.05	0.01			0.01		

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APRIL 2010

G1 HOW MANY REFRIGERATORS DO YOU HAVE PLUGGED IN?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ZERO REF	3	1	1	0	0	0	1	-	-	-	2	1	1	0	-	2	0	1	-	0	2	-	2	-
	0.1	0.6	0.3	*	*	*	0.1				0.1	*	0.1	0.2		0.1	0.1	*		*	0.2		*	
ONE REF	3267	176	195	404	466	438	596	263	146	105	1174	1227	746	119	31	2826	52	1827	119	688	988	53	2840	5
	72.6	94.1	94.9	90.8	75.8	78.6	66.6	56.8	47.8	43.0	68.9	79.1	71.4	59.6	70.4	71.6	65.5	68.8	72.4	74.5	78.9	78.2	70.5	95.3
TWO REF	1100	8	9	39	141	111	278	178	144	102	473	292	264	71	13	999	27	744	42	196	236	15	1060	0
	24.5	4.1	4.6	8.8	23.0	20.0	31.0	38.5	47.3	41.8	27.8	18.9	25.3	35.5	29.6	25.3	33.7	28.0	25.5	21.3	18.8	21.5	26.3	4.7
THREE + REF	123	-	0	1	7	8	19	21	15	37	54	30	31	9	-	117	1	81	3	37	23	-	122	-
	2.7		0.1	0.3	1.1	1.4	2.2	4.6	4.8	15.1	3.1	1.9	3.0	4.5		3.0	0.8	3.1	2.1	4.0	1.8		3.0	
NO RESPONSE	6	2	0	-	0	0	1	1	0	0	1	1	3	0	-	5	-	2	-	1	3	0	5	-
	0.1	1.2	0.1		*	*	0.2	0.2	0.1	0.1	0.1	*	0.3	0.2		0.1		0.1		0.1	0.2	0.3	0.1	
MEAN	1.30	1.04	1.05	1.09	1.25	1.23	1.35	1.48	1.57	1.72	1.34	1.23	1.31	1.44	1.30	1.31	1.35	1.34	1.30	1.29	1.22	1.22	1.32	1.05
STANDARD DEVIATION	0.52	0.21	0.23	0.30	0.46	0.45	0.52	0.58	0.59	0.71	0.54	0.46	0.53	0.59	0.46	0.52	0.50	0.54	0.50	0.54	0.46	0.41	0.53	0.24
STANDARD ERROR	0.01	0.02	0.02	0.02	0.03	0.02	0.03	0.03	0.05	0.06	0.02	0.02	0.02	0.06	0.10	0.01	0.08	0.01	0.05	0.02	0.02	0.07	0.01	0.15

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G1 HOW MANY REFRIGERATORS DO YOU HAVE PLUGGED IN?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ZERO REF	3	1	0	0	1	0	3	0	0	-	-	0	0	1	1	-	-	1	1	0	0	0	0
	0.1	0.2	*	*	0.1	0.1	0.1	*	0.1			0.1	0.1	0.1	0.1			0.1	0.3	0.1	*	0.1	*
ONE REF	3267	327	406	827	944	576	2532	437	118	39	23	311	203	765	1558	84	70	696	331	340	472	345	599
	72.6	77.5	78.5	70.3	73.6	67.7	72.1	78.8	68.2	66.4	65.5	71.0	80.5	73.6	70.8	81.0	65.6	83.9	75.6	71.9	72.2	75.5	59.3
TWO REF	1100	85	102	321	297	235	877	102	48	19	9	114	46	248	573	13	31	124	91	122	167	101	360
	24.5	20.1	19.7	27.2	23.2	27.6	25.0	18.4	27.9	32.9	27.0	26.1	18.1	23.9	26.0	12.3	29.2	14.9	20.7	25.7	25.6	22.2	35.7
THREE + REF	123	9	8	27	40	36	97	15	7	0	3	13	3	24	65	7	5	5	15	11	13	10	50
	2.7	2.2	1.6	2.3	3.1	4.3	2.8	2.6	3.8	0.7	7.4	2.9	1.3	2.3	3.0	6.7	5.0	0.7	3.4	2.2	2.0	2.2	5.0
NO RESPONSE	6	0	1	1	1	2	5	1	-	-	-	-	-	1	4	-	0	4	0	0	0	0	0
	0.1	0.1	0.1	0.1	*	0.3	0.1	0.1						0.1	0.2		0.2	0.4	0.1	0.1	0.1	*	*
MEAN	1.30	1.24	1.23	1.32	1.29	1.36	1.30	1.24	1.35	1.34	1.42	1.32	1.21	1.28	1.32	1.26	1.39	1.16	1.27	1.30	1.30	1.27	1.46
STANDARD DEVIATION	0.52	0.48	0.46	0.51	0.52	0.56	0.52	0.48	0.56	0.49	0.64	0.53	0.44	0.50	0.53	0.57	0.59	0.39	0.52	0.51	0.50	0.49	0.59
STANDARD ERROR	0.01	0.03	0.03	0.02	0.02	0.03	0.01	0.03	0.06	0.09	0.16	0.03	0.04	0.02	0.01	0.08	0.08	0.02	0.03	0.03	0.03	0.03	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4490	2973	367	355	669	126	3108	1334	4448	28	357	298	580	311	205	2264	-	-	4490	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10509	6753	880	756	1481	639	7741	2651	10411	64	907	689	1399	835	510	5314	-	-	10509	-	-
SINGLE DOOR	341	183	32	53	66	8	161	179	333	5	25	24	21	27	19	169	-	-	341	-	-
	7.6	6.1	8.8	14.8	9.9	6.0	5.2	13.4	7.5	19.0	7.0	8.1	3.6	8.8	9.2	7.5			7.6		
TOP FREEZ BOTTOM FRIG	1727	845	155	221	439	69	866	831	1715	10	78	71	183	116	72	954	-	-	1727	-	-
	38.5	28.4	42.2	62.2	65.6	54.2	27.9	62.2	38.6	36.6	21.7	23.9	31.5	37.4	35.3	42.1			38.5		
TOP FRIG BOTTOM FREEZ	433	331	35	18	36	13	364	67	432	1	37	34	44	28	12	243	-	-	433	-	-
	9.6	11.1	9.4	5.1	5.5	10.1	11.7	5.0	9.7	4.1	10.5	11.5	7.7	9.0	6.0	10.7			9.6		
SIDE BY SIDE	1920	1567	138	59	119	37	1674	234	1901	11	214	167	324	138	100	854	-	-	1920	-	-
	42.8	52.7	37.6	16.6	17.8	29.3	53.9	17.6	42.7	38.8	59.8	56.1	56.0	44.4	48.8	37.7			42.8		
NO RESPONSE	68	47	7	5	8	1	43	23	68	0	4	1	7	1	1	44	-	-	68	-	-
	1.5	1.6	2.0	1.3	1.2	0.5	1.4	1.7	1.5	1.6	1.1	0.3	1.2	0.4	0.7	1.9			1.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4490	183	205	445	614	557	893	462	305	245	1701	1549	1042	199	44	3943	79	2653	164	921	1247	68	4022	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10509	378	516	1042	1377	1489	2206	1163	674	610	3119	3571	3391	428	104	9278	190	6380	586	2091	2724	138	9374	15
SINGLE DOOR	341	37	21	39	52	30	34	15	16	23	165	126	40	9	5	252	12	137	13	80	146	14	279	0
	7.6	20.4	10.3	8.8	8.5	5.3	3.8	3.3	5.2	9.2	9.7	8.1	3.9	4.8	10.6	6.4	15.0	5.1	7.8	8.7	11.7	21.2	6.9	1.1
TOP FREEZ BOTTOM FRIG	1727	120	152	265	298	191	251	66	46	16	576	699	365	87	17	1470	31	847	76	458	554	32	1448	5
	38.5	65.7	74.2	59.5	48.5	34.2	28.1	14.3	14.9	6.4	33.9	45.1	35.1	43.6	39.1	37.3	39.9	31.9	46.3	49.7	44.5	47.4	36.0	94.3
TOP FRIG BOTTOM FREEZ	433	8	5	23	65	55	105	65	35	31	155	132	127	19	4	391	2	272	12	58	127	2	406	-
	9.6	4.1	2.6	5.1	10.6	10.0	11.7	14.2	11.6	12.7	9.1	8.5	12.2	9.4	8.2	9.9	2.7	10.2	7.4	6.3	10.2	2.8	10.1	
SIDE BY SIDE	1920	11	26	115	185	275	490	308	205	174	774	575	489	82	18	1769	33	1368	58	304	392	19	1825	0
	42.8	5.9	12.6	25.9	30.2	49.4	54.8	66.6	67.1	71.2	45.5	37.1	46.9	41.4	41.6	44.9	41.9	51.6	35.4	33.0	31.5	28.1	45.4	4.6
NO RESPONSE	68	7	1	3	13	6	14	7	4	1	30	17	20	2	0	60	0	29	5	22	28	0	63	-
	1.5	4.0	0.2	0.7	2.1	1.1	1.5	1.6	1.3	0.5	1.8	1.1	1.9	0.8	0.5	1.5	0.5	1.1	3.1	2.4	2.2	0.6	1.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4490	420	516	1175	1281	847	3507	555	173	59	34	438	252	1037	2196	103	107	826	436	473	652	456	1008
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10509	860	1216	2871	3002	2103	8752	923	339	110	76	849	475	1863	6089	232	198	2205	1103	1040	1510	1049	2279
SINGLE DOOR	341	66	56	67	76	37	184	112	12	7	1	27	25	135	86	10	14	100	41	38	33	27	37
	7.6	15.8	10.9	5.7	6.0	4.3	5.2	20.2	6.7	11.4	3.9	6.1	10.0	13.1	3.9	9.7	12.9	12.1	9.3	8.1	5.0	6.0	3.7
TOP FREEZ BOTTOM FRIG	1727	197	225	470	483	239	1319	246	54	29	8	166	132	456	774	49	42	442	205	236	254	165	189
	38.5	46.9	43.7	40.0	37.7	28.2	37.6	44.4	31.5	50.2	22.0	37.9	52.3	43.9	35.3	47.2	39.6	53.6	46.9	49.9	39.0	36.2	18.7
TOP FRIG BOTTOM FREEZ	433	24	39	125	129	96	353	43	11	5	6	38	10	78	259	5	4	45	39	37	79	32	140
	9.6	5.6	7.6	10.7	10.1	11.3	10.1	7.8	6.4	8.3	17.4	8.7	3.9	7.5	11.8	5.0	3.9	5.4	9.0	7.9	12.0	7.0	13.9
SIDE BY SIDE	1920	122	174	499	581	470	1605	138	92	17	20	201	74	345	1058	38	45	220	144	153	276	224	635
	42.8	29.0	33.7	42.5	45.3	55.5	45.8	24.9	53.2	29.4	56.7	45.8	29.5	33.3	48.2	37.3	42.7	26.6	32.9	32.3	42.3	49.0	62.9
NO RESPONSE	68	11	21	14	12	6	46	15	4	0	-	7	11	23	18	1	1	19	8	9	11	9	8
	1.5	2.6	4.1	1.2	1.0	0.7	1.3	2.7	2.3	0.7		1.6	4.3	2.2	0.8	0.8	1.0	2.3	1.9	1.8	1.6	1.9	0.8

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4490	2973	367	355	669	126	3108	1334	4448	28	357	298	580	311	205	2264	-	-	4490	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10509	6753	880	756	1481	639	7741	2651	10411	64	907	689	1399	835	510	5314	-	-	10509	-	-
MINI	75	38	4	9	19	5	34	40	75	0	1	1	8	5	2	50	-	-	75	-	-
	1.7	1.3	1.1	2.6	2.8	4.0	1.1	3.0	1.7	0.9	0.4	0.4	1.5	1.5	1.2	2.2			1.7		
SMALL	311	152	27	40	80	12	164	141	310	0	19	9	24	20	15	193	-	-	311	-	-
	6.9	5.1	7.3	11.2	12.0	9.6	5.3	10.5	7.0	1.5	5.3	3.1	4.1	6.5	7.3	8.5			6.9		
MEDIUM	1785	972	175	197	382	59	1061	705	1759	17	116	97	185	127	74	963	-	-	1785	-	-
	39.8	32.7	47.7	55.5	57.1	46.7	34.1	52.9	39.5	62.4	32.4	32.7	32.0	41.0	36.1	42.5			39.8		
LARGE	1666	1311	110	75	132	37	1332	315	1657	3	160	133	270	108	77	781	-	-	1666	-	-
	37.1	44.1	30.1	21.1	19.8	29.4	42.9	23.6	37.3	12.4	44.8	44.6	46.6	34.8	37.7	34.5			37.1		
VERY LARGE	382	331	15	11	21	4	345	34	382	0	52	44	67	33	15	134	-	-	382	-	-
	8.5	11.1	4.2	3.0	3.1	3.0	11.1	2.5	8.6	0.2	14.5	14.7	11.6	10.8	7.5	5.9			8.5		
NO RESPONSE	271	168	35	23	35	9	171	99	264	6	9	14	25	17	21	143	-	-	271	-	-
	6.0	5.7	9.6	6.6	5.3	7.4	5.5	7.5	5.9	22.6	2.6	4.6	4.3	5.4	10.0	6.3			6.0		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4490	183	205	445	614	557	893	462	305	245	1701	1549	1042	199	44	3943	79	2653	164	921	1247	68	4022	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10509	378	516	1042	1377	1489	2206	1163	674	610	3119	3571	3391	428	104	9278	190	6380	586	2091	2724	138	9374	15
MINI	75	11	7	8	10	9	13	1	1	2	33	21	19	2	0	62	1	30	3	21	33	6	58	0
	1.7	6.1	3.2	1.8	1.6	1.6	1.5	0.2	0.4	0.8	2.0	1.4	1.8	1.1	0.4	1.6	0.8	1.1	2.1	2.3	2.7	9.5	1.4	5.2
SMALL	311	36	40	48	57	34	42	20	4	2	90	129	75	18	7	255	3	131	15	86	111	4	261	0
	6.9	19.6	19.3	10.8	9.3	6.0	4.7	4.2	1.2	0.9	5.3	8.3	7.2	8.9	15.7	6.5	3.4	4.9	9.2	9.3	8.9	5.4	6.5	9.2
MEDIUM	1785	76	121	230	316	219	316	109	79	35	632	673	410	71	13	1523	31	956	70	398	555	31	1535	0
	39.8	41.6	59.1	51.6	51.4	39.3	35.4	23.6	26.0	14.2	37.1	43.4	39.3	35.7	28.5	38.6	39.4	36.0	42.5	43.2	44.5	46.1	38.2	7.8
LARGE	1666	39	23	121	166	227	371	267	153	128	664	557	369	75	13	1533	26	1101	48	282	388	15	1571	1
	37.1	21.4	11.1	27.3	27.0	40.7	41.5	57.8	50.2	52.4	39.0	36.0	35.4	37.9	28.4	38.9	32.8	41.5	29.4	30.6	31.1	21.9	39.1	14.2
VERY LARGE	382	0	1	13	27	41	104	56	59	71	172	97	97	15	6	361	6	312	12	60	51	8	368	-
	8.5	*	0.7	2.9	4.5	7.4	11.6	12.2	19.4	29.0	10.1	6.3	9.3	7.8	14.3	9.2	7.9	11.8	7.4	6.5	4.1	11.9	9.1	
NO RESPONSE	271	21	14	25	38	28	47	9	9	6	110	72	72	17	6	209	12	123	15	74	109	4	229	3
	6.0	11.3	6.6	5.6	6.2	5.0	5.3	2.0	2.9	2.6	6.5	4.6	6.9	8.7	12.8	5.3	15.7	4.6	9.4	8.0	8.7	5.3	5.7	63.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4490	420	516	1175	1281	847	3507	555	173	59	34	438	252	1037	2196	103	107	826	436	473	652	456	1008
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10509	860	1216	2871	3002	2103	8752	923	339	110	76	849	475	1863	6089	232	198	2205	1103	1040	1510	1049	2279
MINI	75	7	17	21	17	8	48	15	5	1	0	10	2	21	28	2	2	22	17	4	12	11	3
	1.7	1.7	3.2	1.8	1.3	0.9	1.4	2.7	3.0	1.4	0.2	2.3	1.0	2.0	1.3	2.0	1.7	2.7	4.0	0.9	1.8	2.5	0.3
SMALL	311	46	35	81	95	42	226	57	13	4	1	25	18	90	146	4	9	81	39	44	59	26	36
	6.9	10.9	6.7	6.9	7.4	5.0	6.4	10.2	7.8	7.4	3.2	5.7	7.2	8.7	6.7	3.8	8.0	9.8	8.9	9.3	9.0	5.7	3.5
MEDIUM	1785	191	214	438	496	303	1341	259	50	31	17	154	121	443	802	52	46	395	208	183	252	183	277
	39.8	45.5	41.6	37.3	38.7	35.7	38.2	46.8	28.8	53.6	48.8	35.1	48.1	42.7	36.5	50.9	42.8	47.9	47.6	38.8	38.7	40.2	27.4
LARGE	1666	107	176	472	516	346	1394	144	81	7	9	189	71	355	889	35	26	219	128	186	254	192	486
	37.1	25.3	34.1	40.2	40.3	40.9	39.8	26.0	46.8	11.5	27.5	43.2	28.4	34.2	40.5	33.6	24.1	26.6	29.4	39.3	38.9	42.1	48.2
VERY LARGE	382	8	22	96	119	130	335	11	18	6	7	52	15	34	235	8	16	16	22	25	50	31	190
	8.5	1.8	4.4	8.2	9.3	15.4	9.5	2.0	10.3	11.0	19.2	12.0	5.8	3.3	10.7	7.7	15.1	1.9	5.0	5.3	7.7	6.9	18.8
NO RESPONSE	271	62	52	67	38	18	163	68	6	9	0	8	24	94	96	2	9	92	22	30	26	12	17
	6.0	14.7	10.1	5.7	2.9	2.1	4.6	12.2	3.4	15.1	1.1	1.9	9.5	9.1	4.4	2.2	8.2	11.1	5.1	6.4	3.9	2.7	1.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4490	2973	367	355	669	126	3108	1334	4448	28	357	298	580	311	205	2264	-	-	4490	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10509	6753	880	756	1481	639	7741	2651	10411	64	907	689	1399	835	510	5314	-	-	10509	-	-
AUTOMATIC	3820	2620	294	261	535	111	2763	1013	3796	15	312	275	518	256	168	1937	-	-	3820	-	-
	85.1	88.1	80.0	73.5	80.0	87.6	88.9	75.9	85.3	55.9	87.4	92.3	89.3	82.3	81.9	85.6			85.1		
MANUAL	313	134	39	58	74	8	142	169	301	6	25	6	41	22	11	162	-	-	313	-	-
	7.0	4.5	10.6	16.4	11.0	6.1	4.6	12.7	6.8	20.8	7.0	2.1	7.0	7.1	5.3	7.1			7.0		
NO RESPONSE	358	219	35	36	60	8	204	152	351	6	20	16	21	33	26	164	-	-	358	-	-
	8.0	7.4	9.4	10.1	9.0	6.3	6.5	11.4	7.9	23.3	5.6	5.5	3.6	10.6	12.8	7.3			8.0		

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CA STATEWIDE RASS - SoCalGas
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FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4490	183	205	445	614	557	893	462	305	245	1701	1549	1042	199	44	3943	79	2653	164	921	1247	68	4022	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10509	378	516	1042	1377	1489	2206	1163	674	610	3119	3571	3391	428	104	9278	190	6380	586	2091	2724	138	9374	15
AUTOMATIC	3820	129	172	358	535	484	794	431	277	225	1375	1328	946	171	34	3408	63	2355	138	748	977	51	3446	5
	85.1	70.5	83.9	80.5	87.2	86.9	88.9	93.3	90.9	91.8	80.8	85.7	90.8	86.1	77.7	86.4	79.9	88.8	84.1	81.1	78.4	75.3	85.7	95.3
MANUAL	313	32	23	46	47	24	44	15	14	11	136	125	39	13	4	257	13	131	16	84	131	15	264	-
	7.0	17.4	11.1	10.4	7.6	4.3	4.9	3.1	4.7	4.5	8.0	8.1	3.7	6.7	8.0	6.5	16.2	4.9	9.7	9.2	10.5	22.7	6.6	
NO RESPONSE	358	22	10	41	32	49	55	16	14	9	190	97	57	14	6	278	3	167	10	89	139	1	312	0
	8.0	12.1	4.9	9.2	5.2	8.9	6.2	3.5	4.5	3.6	11.2	6.3	5.4	7.2	14.2	7.0	3.9	6.3	6.2	9.7	11.1	2.1	7.8	4.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4490	420	516	1175	1281	847	3507	555	173	59	34	438	252	1037	2196	103	107	826	436	473	652	456	1008
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10509	860	1216	2871	3002	2103	8752	923	339	110	76	849	475	1863	6089	232	198	2205	1103	1040	1510	1049	2279
AUTOMATIC	3820	303	423	1012	1135	772	3093	394	149	41	34	378	203	786	2008	82	84	641	353	400	566	400	953
	85.1	72.0	82.1	86.1	88.5	91.2	88.2	71.1	86.5	70.0	97.3	86.3	80.6	75.8	91.4	80.0	78.7	77.6	80.9	84.6	86.8	87.7	94.5
MANUAL	313	46	37	74	94	41	211	67	10	10	1	36	31	98	94	18	10	78	38	42	49	37	29
	7.0	11.0	7.3	6.3	7.4	4.9	6.0	12.1	6.0	16.5	2.6	8.2	12.2	9.4	4.3	17.4	9.8	9.5	8.8	8.9	7.5	8.1	2.8
NO RESPONSE	358	71	55	90	53	34	204	93	13	8	0	24	18	154	93	3	12	107	45	31	37	19	27
	8.0	17.0	10.6	7.6	4.1	4.0	5.8	16.8	7.5	13.5	0.1	5.5	7.1	14.8	4.3	2.6	11.5	12.9	10.4	6.5	5.7	4.2	2.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4490	2973	367	355	669	126	3108	1334	4448	28	357	298	580	311	205	2264	-	-	4490	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10509	6753	880	756	1481	639	7741	2651	10411	64	907	689	1399	835	510	5314	-	-	10509	-	-
LESS THAN 2 YRS	693	469	61	57	92	14	474	210	688	4	89	54	77	42	34	328	-	-	693	-	-
	15.4	15.8	16.7	15.9	13.7	11.2	15.3	15.7	15.5	15.0	24.8	18.3	13.3	13.5	16.8	14.5			15.4		
2-7 YRS	2039	1330	155	167	333	54	1370	650	2022	11	213	116	243	146	92	1006	-	-	2039	-	-
	45.4	44.7	42.2	47.0	49.8	42.5	44.1	48.7	45.5	40.7	59.6	38.9	42.0	47.0	44.9	44.4			45.4		
8-10 YRS	904	626	73	64	111	30	672	221	894	5	47	66	134	53	33	483	-	-	904	-	-
	20.1	21.1	19.8	18.2	16.6	23.4	21.6	16.6	20.1	19.1	13.1	22.2	23.1	17.2	16.0	21.3			20.1		
11-20 YRS	637	428	51	40	96	22	467	165	632	1	8	56	96	52	32	346	-	-	637	-	-
	14.2	14.4	14.0	11.4	14.3	17.4	15.0	12.4	14.2	5.3	2.1	18.9	16.6	16.6	15.6	15.3			14.2		
21+ YRS	108	74	9	9	13	3	81	25	107	0	0	1	17	9	7	67	-	-	108	-	-
	2.4	2.5	2.4	2.5	1.9	2.8	2.6	1.9	2.4	0.3	0.1	0.4	2.9	2.8	3.3	3.0			2.4		
NO RESPONSE	110	46	18	18	24	3	44	64	104	5	1	4	12	9	7	34	-	-	110	-	-
	2.4	1.5	5.0	5.0	3.6	2.7	1.4	4.8	2.3	19.6	0.3	1.3	2.0	2.8	3.3	1.5			2.4		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4490	183	205	445	614	557	893	462	305	245	1701	1549	1042	199	44	3943	79	2653	164	921	1247	68	4022	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10509	378	516	1042	1377	1489	2206	1163	674	610	3119	3571	3391	428	104	9278	190	6380	586	2091	2724	138	9374	15
LESS THAN 2 YRS	693	16	34	62	96	87	147	82	38	47	285	244	142	21	10	605	14	425	35	125	179	20	612	0
	15.4	8.8	16.8	14.0	15.6	15.7	16.5	17.7	12.4	19.3	16.8	15.8	13.7	10.8	23.6	15.4	17.7	16.0	21.3	13.6	14.4	29.6	15.2	3.6
2-7 YRS	2039	99	95	216	276	276	375	206	122	95	846	709	397	86	14	1778	37	1184	63	451	558	24	1822	4
	45.4	53.9	46.4	48.7	45.0	49.6	42.1	44.6	40.0	38.8	49.7	45.8	38.1	43.5	31.1	45.1	46.8	44.6	38.4	48.9	44.7	35.6	45.3	82.0
8-10 YRS	904	30	33	80	121	98	220	85	66	62	340	276	242	46	5	808	14	551	34	164	257	11	829	0
	20.1	16.3	15.9	17.9	19.8	17.7	24.6	18.5	21.5	25.4	20.0	17.8	23.2	23.0	11.3	20.5	18.2	20.8	20.7	17.8	20.6	16.6	20.6	8.3
11-20 YRS	637	27	30	62	95	71	130	70	65	29	172	241	195	29	9	576	7	389	21	134	166	10	573	-
	14.2	14.7	14.7	13.9	15.5	12.8	14.5	15.2	21.3	11.8	10.1	15.6	18.8	14.4	20.4	14.6	8.2	14.7	12.9	14.6	13.3	14.9	14.2	
21+ YRS	108	4	2	12	16	11	11	17	11	11	14	41	46	7	1	95	4	57	3	20	33	2	96	0
	2.4	2.0	1.0	2.6	2.6	1.9	1.2	3.8	3.8	4.6	0.8	2.7	4.4	3.3	1.2	2.4	4.9	2.2	2.0	2.2	2.7	3.0	2.4	4.0
NO RESPONSE	110	8	11	13	10	13	10	1	3	0	43	37	19	10	6	81	3	46	8	26	54	0	90	0
	2.4	4.4	5.2	2.8	1.7	2.3	1.1	0.3	1.0	0.1	2.5	2.4	1.8	5.0	12.4	2.1	4.2	1.7	4.8	2.8	4.3	0.3	2.2	2.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4490	420	516	1175	1281	847	3507	555	173	59	34	438	252	1037	2196	103	107	826	436	473	652	456	1008
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10509	860	1216	2871	3002	2103	8752	923	339	110	76	849	475	1863	6089	232	198	2205	1103	1040	1510	1049	2279
LESS THAN 2 YRS	693	65	53	184	210	143	523	77	39	15	5	87	23	139	361	12	18	123	66	71	90	78	185
	15.4	15.5	10.2	15.7	16.4	16.9	14.9	13.9	22.8	25.8	15.0	19.9	9.1	13.4	16.5	11.6	16.5	14.9	15.0	14.9	13.8	17.0	18.3
2-7 YRS	2039	212	257	508	590	361	1562	302	76	15	13	208	124	556	901	59	40	387	207	219	285	186	470
	45.4	50.4	49.9	43.3	46.1	42.7	44.5	54.5	44.2	25.5	38.9	47.4	49.3	53.6	41.0	57.4	37.8	46.9	47.4	46.3	43.7	40.8	46.6
8-10 YRS	904	70	109	248	246	189	738	92	31	6	10	75	54	192	473	19	18	154	89	80	152	102	201
	20.1	16.6	21.1	21.1	19.2	22.3	21.1	16.5	18.1	10.3	30.0	17.1	21.5	18.5	21.5	18.9	17.0	18.6	20.4	16.8	23.3	22.3	19.9
11-20 YRS	637	40	73	196	190	118	544	46	20	11	5	56	33	98	373	11	23	119	62	82	91	81	120
	14.2	9.4	14.1	16.7	14.9	13.9	15.5	8.3	11.7	18.8	15.5	12.8	13.2	9.4	17.0	11.1	21.8	14.5	14.3	17.4	13.9	17.8	11.9
21+ YRS	108	9	9	21	26	27	85	6	3	0	0	9	13	8	60	0	1	17	7	8	28	6	20
	2.4	2.2	1.8	1.8	2.0	3.2	2.4	1.1	1.9	0.4	0.6	2.1	5.0	0.8	2.7	0.5	1.0	2.0	1.5	1.7	4.3	1.4	2.0
NO RESPONSE	110	25	15	17	19	10	56	32	2	11	-	4	5	45	28	0	6	26	6	13	7	3	13
	2.4	5.8	2.9	1.5	1.5	1.2	1.6	5.7	1.4	19.3		0.8	1.9	4.3	1.3	0.5	5.9	3.1	1.3	2.8	1.0	0.8	1.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4490	2973	367	355	669	126	3108	1334	4448	28	357	298	580	311	205	2264	-	-	4490	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10509	6753	880	756	1481	639	7741	2651	10411	64	907	689	1399	835	510	5314	-	-	10509	-	-
NONE	2762	1538	254	296	577	96	1594	1130	2731	21	155	140	282	180	115	1516	-	-	2762	-	-
	61.5	51.7	69.3	83.4	86.3	76.1	51.3	84.7	61.4	77.5	43.3	47.1	48.7	57.8	56.3	67.0			61.5		
THROUGH DOOR ICE	1684	1405	108	54	86	30	1488	186	1673	6	199	157	296	130	89	720	-	-	1684	-	-
	37.5	47.3	29.5	15.3	12.9	23.5	47.9	14.0	37.6	21.9	55.8	52.7	51.0	41.9	43.3	31.8			37.5		
NO RESPONSE	45	30	5	4	5	1	27	18	44	0	3	1	1	1	1	28	-	-	45	-	-
	1.0	1.0	1.2	1.3	0.8	0.4	0.9	1.3	1.0	0.6	0.9	0.3	0.3	0.2	0.5	1.2			1.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4490	183	205	445	614	557	893	462	305	245	1701	1549	1042	199	44	3943	79	2653	164	921	1247	68	4022	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10509	378	516	1042	1377	1489	2206	1163	674	610	3119	3571	3391	428	104	9278	190	6380	586	2091	2724	138	9374	15
NONE	2762	164	184	349	464	334	433	159	118	87	978	1034	629	121	27	2360	45	1404	110	652	919	49	2374	5
	61.5	89.7	89.9	78.4	75.5	59.9	48.5	34.4	38.7	35.6	57.5	66.7	60.3	60.8	61.2	59.9	57.3	52.9	67.3	70.8	73.7	71.5	59.0	95.4
THROUGH DOOR ICE	1684	12	20	93	145	222	453	299	184	157	702	503	402	77	17	1546	33	1232	51	255	308	19	1608	0
	37.5	6.5	9.8	21.0	23.5	39.8	50.7	64.7	60.2	64.2	41.3	32.5	38.5	39.0	38.4	39.2	42.4	46.4	31.0	27.6	24.7	27.9	40.0	4.6
NO RESPONSE	45	7	1	3	6	2	7	4	3	0	20	13	12	0	0	37	0	17	3	14	20	0	40	-
	1.0	3.8	0.2	0.6	1.0	0.3	0.8	0.9	1.1	0.2	1.2	0.8	1.1	0.2	0.4	0.9	0.3	0.6	1.7	1.6	1.6	0.6	1.0	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4490	420	516	1175	1281	847	3507	555	173	59	34	438	252	1037	2196	103	107	826	436	473	652	456	1008
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10509	860	1216	2871	3002	2103	8752	923	339	110	76	849	475	1863	6089	232	198	2205	1103	1040	1510	1049	2279
NONE	2762	310	362	709	751	423	2052	422	96	42	21	261	188	695	1231	69	64	635	313	324	379	244	429
	61.5	73.8	70.2	60.3	58.6	50.0	58.5	76.1	55.6	71.7	61.1	59.6	74.6	67.0	56.1	67.1	59.6	76.9	71.7	68.6	58.1	53.5	42.6
THROUGH DOOR ICE	1684	100	139	458	523	421	1431	118	73	16	13	173	56	324	957	33	42	179	116	141	266	210	575
	37.5	23.8	27.0	39.0	40.8	49.7	40.8	21.3	42.5	27.9	38.9	39.5	22.4	31.3	43.6	32.5	39.6	21.6	26.6	29.9	40.7	46.0	57.0
NO RESPONSE	45	10	14	8	7	2	24	15	3	0	-	4	8	18	7	0	1	13	7	7	8	2	4
	1.0	2.4	2.8	0.7	0.6	0.3	0.7	2.6	1.9	0.3		0.9	3.0	1.8	0.3	0.4	0.8	1.5	1.7	1.6	1.2	0.5	0.4

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1224	1055	61	48	41	19	1050	160	1215	2	125	82	184	75	53	610	-	-	1224	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	2839	2368	164	93	108	106	2515	294	2815	13	282	211	413	211	129	1449	-	-	2839	-	-
SINGLE DOOR	267	231	9	11	9	7	223	39	266	0	42	20	43	11	12	126	-	-	267	-	-
	21.8	21.8	14.1	23.3	22.4	39.7	21.2	24.4	21.9	29.1	33.7	24.3	23.3	14.6	23.2	20.7			21.8		
TOP FREEZ BOTTOM FRIG	521	458	22	19	15	6	445	69	520	1	37	27	85	30	19	282	-	-	521	-	-
	42.6	43.4	36.7	40.3	36.7	33.9	42.4	43.1	42.8	59.0	29.3	32.2	46.6	40.2	36.1	46.2			42.6		
TOP FRIG BOTTOM FREEZ	63	53	1	3	5	1	60	3	63	-	9	4	7	8	2	33	-	-	63	-	-
	5.2	5.1	2.3	6.5	11.6	2.9	5.7	2.1	5.2		6.8	4.9	3.9	10.4	3.0	5.5			5.2		
SIDE BY SIDE	268	231	19	10	6	3	237	30	264	-	35	29	42	19	17	102	-	-	268	-	-
	21.9	21.9	31.5	20.1	13.5	14.9	22.6	19.0	21.8		28.0	35.0	22.9	25.5	31.0	16.7			21.9		
NO RESPONSE	104	82	9	5	6	2	85	18	101	0	3	3	6	7	4	67	-	-	104	-	-
	8.5	7.8	15.4	9.8	15.8	8.6	8.1	11.5	8.3	11.9	2.2	3.6	3.4	9.3	6.6	10.9			8.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1224	8	10	41	148	119	297	199	159	140	527	322	295	80	13	1117	27	826	45	234	259	15	1181	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2839	16	26	115	252	363	705	481	337	364	935	812	915	177	20	2611	51	1944	136	512	608	26	2714	2
SINGLE DOOR	267	3	1	6	53	20	46	34	32	49	105	88	56	17	0	251	5	178	11	53	49	3	257	-
	21.8	42.7	7.5	15.4	36.1	17.1	15.4	17.1	20.4	35.3	19.9	27.4	19.1	21.9	2.8	22.5	16.8	21.6	23.9	22.5	18.8	22.3	21.8	
TOP FREEZ BOTTOM FRIG	521	4	5	22	52	55	157	87	60	41	220	128	138	36	9	479	13	347	20	105	110	9	501	0
	42.6	49.1	51.6	53.6	35.1	46.1	52.9	43.4	37.8	29.4	41.8	39.7	46.7	44.5	66.4	42.9	47.9	42.0	44.7	44.9	42.7	60.3	42.4	75.5
TOP FRIG BOTTOM FREEZ	63	-	-	1	7	9	17	6	12	12	27	14	18	5	0	58	1	46	1	10	16	0	60	-
	5.2			1.5	4.9	7.3	5.7	2.9	7.3	8.5	5.1	4.3	6.0	6.1	2.4	5.2	3.8	5.5	1.9	4.2	6.0	1.5	5.1	
SIDE BY SIDE	268	0	0	6	16	26	62	62	45	30	125	69	61	12	3	238	8	207	7	35	48	2	262	-
	21.9	2.3	4.6	14.9	10.6	21.5	20.9	31.2	28.0	21.4	23.8	21.4	20.8	15.2	25.1	21.3	29.5	25.1	16.0	14.9	18.4	13.8	22.2	
NO RESPONSE	104	0	4	6	20	10	15	11	10	8	49	23	22	10	0	91	1	47	6	32	36	0	101	0
	8.5	5.8	36.3	14.7	13.2	8.0	5.1	5.4	6.5	5.4	9.4	7.2	7.4	12.3	3.3	8.2	2.0	5.7	13.5	13.5	14.1	2.1	8.6	24.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1224	94	110	348	337	271	975	117	55	20	12	127	49	272	638	20	37	129	106	132	181	112	410
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2839	168	265	794	838	658	2387	196	114	36	25	256	97	465	1717	44	60	316	240	265	434	296	925
SINGLE DOOR	267	13	27	69	102	47	226	19	10	6	4	30	13	52	142	1	10	18	27	40	39	16	102
	21.8	13.7	24.5	19.8	30.3	17.4	23.1	16.2	18.1	28.3	34.5	23.8	25.8	19.2	22.3	7.2	27.9	14.2	25.6	30.1	21.5	14.6	24.8
TOP FREEZ BOTTOM FRIG	521	35	44	174	122	118	410	50	28	9	4	57	19	103	289	9	10	62	47	58	84	43	159
	42.6	37.3	40.1	50.1	36.1	43.5	42.1	42.8	51.2	45.7	33.1	45.3	38.5	37.8	45.3	48.2	26.9	48.0	44.6	43.7	46.4	39.0	38.7
TOP FRIG BOTTOM FREEZ	63	4	2	13	19	20	51	4	4	0	1	11	1	9	36	1	1	9	1	4	8	6	30
	5.2	4.2	2.2	3.9	5.7	7.5	5.3	3.4	7.0	1.1	8.6	8.7	1.3	3.4	5.6	3.1	2.2	6.6	1.3	3.3	4.2	5.6	7.3
SIDE BY SIDE	268	23	14	65	72	79	219	21	7	5	3	21	4	64	147	5	11	18	15	16	38	35	102
	21.9	24.5	12.5	18.7	21.5	29.0	22.4	18.1	13.1	24.0	23.8	16.3	7.9	23.6	23.1	23.5	29.3	14.2	14.5	12.3	21.1	31.2	24.9
NO RESPONSE	104	19	23	26	22	7	69	23	6	0	-	8	13	43	23	4	5	22	15	14	12	11	17
	8.5	20.3	20.6	7.5	6.5	2.6	7.1	19.5	10.6	1.0		6.0	26.5	16.0	3.7	18.0	13.8	17.0	13.9	10.6	6.7	9.6	4.2

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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1224	1055	61	48	41	19	1050	160	1215	2	125	82	184	75	53	610	-	-	1224	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	2839	2368	164	93	108	106	2515	294	2815	13	282	211	413	211	129	1449	-	-	2839	-	-
MINI	172	151	7	2	10	3	148	18	171	0	26	10	25	11	8	82	-	-	172	-	-
	14.1	14.3	10.9	3.9	24.4	17.6	14.1	11.3	14.1	31.0	21.2	11.9	13.6	15.1	15.0	13.5			14.1		
SMALL	137	119	7	8	2	1	114	21	136	0	10	7	17	7	2	90	-	-	137	-	-
	11.2	11.3	12.0	16.6	3.9	4.7	10.9	13.2	11.2	31.8	7.9	8.4	9.1	9.2	4.4	14.7			11.2		
MEDIUM	429	373	17	20	10	8	373	52	425	0	40	30	71	23	14	226	-	-	429	-	-
	35.0	35.3	28.5	42.2	25.0	45.3	35.6	32.3	35.0	14.4	32.0	36.3	38.8	30.1	26.1	37.0			35.0		
LARGE	300	263	17	12	5	3	261	38	300	0	33	22	42	20	20	131	-	-	300	-	-
	24.5	24.9	28.1	25.5	11.5	18.5	24.9	24.0	24.7	10.9	26.3	26.9	23.1	26.0	36.9	21.4			24.5		
VERY LARGE	59	51	0	0	7	0	49	10	59	-	11	6	16	4	1	17	-	-	59	-	-
	4.9	4.8	0.6	0.6	18.0	1.1	4.7	6.3	4.9		8.7	7.0	8.8	4.9	1.7	2.7			4.9		
NO RESPONSE	126	99	12	5	7	2	104	20	122	0	5	8	12	11	8	64	-	-	126	-	-
	10.3	9.4	19.8	11.2	17.2	12.8	9.9	12.8	10.1	11.9	4.0	9.5	6.7	14.7	15.9	10.6			10.3		

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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1224	8	10	41	148	119	297	199	159	140	527	322	295	80	13	1117	27	826	45	234	259	15	1181	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2839	16	26	115	252	363	705	481	337	364	935	812	915	177	20	2611	51	1944	136	512	608	26	2714	2
MINI	172	2	3	7	33	19	37	23	15	24	68	55	41	9	0	163	1	111	9	26	39	1	166	-
	14.1	31.5	34.4	16.4	22.6	16.2	12.4	11.7	9.5	17.3	12.9	17.0	13.9	11.1	2.9	14.6	3.4	13.4	20.5	11.1	15.3	4.5	14.1	
SMALL	137	-	3	4	22	18	31	18	15	19	53	42	31	11	0	128	1	81	4	32	36	1	132	-
	11.2		34.7	8.9	15.0	14.9	10.4	8.8	9.7	13.8	10.0	13.0	10.6	14.2	1.5	11.5	4.8	9.8	9.3	13.6	14.0	4.6	11.1	
MEDIUM	429	1	1	17	41	39	119	74	66	39	182	105	117	25	4	398	13	303	15	82	75	6	417	0
	35.0	18.5	13.4	42.6	27.4	33.1	39.9	37.1	41.3	27.8	34.5	32.5	39.6	31.9	32.1	35.6	47.0	36.7	33.0	35.0	29.1	38.7	35.3	75.5
LARGE	300	3	1	7	27	25	63	63	35	37	138	82	61	20	5	264	5	209	10	54	62	7	288	-
	24.5	42.0	6.4	16.4	18.1	21.1	21.1	31.4	21.8	26.7	26.2	25.4	20.6	25.2	41.8	23.6	16.8	25.3	21.4	23.3	23.9	44.9	24.4	
VERY LARGE	59	-	0	1	0	4	17	10	12	12	32	16	8	4	3	53	4	50	3	9	9	1	59	-
	4.9		2.1	1.4	0.3	3.5	5.6	5.0	7.8	8.8	6.1	4.8	2.6	5.3	20.3	4.7	12.9	6.0	6.3	3.8	3.4	4.0	5.0	
NO RESPONSE	126	1	1	6	24	13	31	12	16	8	55	24	38	10	0	111	4	73	4	31	37	0	119	0
	10.3	7.9	9.0	14.3	16.5	11.2	10.6	6.0	9.9	5.5	10.4	7.3	12.8	12.2	1.5	9.9	15.0	8.8	9.5	13.2	14.3	3.3	10.1	24.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1224	94	110	348	337	271	975	117	55	20	12	127	49	272	638	20	37	129	106	132	181	112	410
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2839	168	265	794	838	658	2387	196	114	36	25	256	97	465	1717	44	60	316	240	265	434	296	925
MINI	172	3	16	46	67	32	145	9	8	3	1	17	9	34	98	1	3	11	19	25	27	16	59
	14.1	2.7	14.6	13.2	19.9	11.8	14.9	8.0	14.8	17.5	4.3	13.3	18.7	12.4	15.4	5.7	9.3	8.6	17.8	19.2	15.0	14.6	14.4
SMALL	137	7	19	36	42	28	110	13	7	1	4	19	5	34	59	0	7	9	16	18	22	11	49
	11.2	7.3	17.4	10.4	12.4	10.2	11.3	11.3	12.8	4.4	30.2	15.3	10.2	12.6	9.2	1.9	18.7	6.6	15.3	13.5	12.0	9.7	11.9
MEDIUM	429	33	26	142	111	96	343	39	24	9	4	44	18	91	233	11	12	48	31	44	73	35	141
	35.0	35.1	24.0	40.8	33.0	35.3	35.2	33.5	44.5	44.6	34.2	34.3	36.3	33.3	36.5	54.4	33.4	36.8	29.7	33.3	40.2	31.6	34.5
LARGE	300	27	25	77	77	81	245	31	8	1	3	31	7	70	163	4	4	31	28	26	41	28	107
	24.5	29.2	23.1	22.1	22.8	29.9	25.1	26.3	15.4	7.4	21.2	24.3	15.0	25.7	25.6	18.9	12.1	24.3	26.0	19.6	22.6	25.4	26.0
VERY LARGE	59	1	1	18	16	23	56	1	1	0	1	8	0	7	41	0	0	3	4	3	8	6	30
	4.9	0.6	0.7	5.2	4.7	8.4	5.7	0.5	2.5	1.1	8.6	6.2	1.0	2.5	6.5	1.0	0.4	2.5	3.4	2.0	4.4	5.7	7.3
NO RESPONSE	126	24	22	29	24	12	76	24	6	5	0	8	9	37	43	4	10	27	8	17	10	14	24
	10.3	25.1	20.2	8.3	7.2	4.4	7.8	20.4	10.1	25.1	1.5	6.6	18.9	13.5	6.7	18.0	26.1	21.2	7.9	12.5	5.8	12.9	5.8

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1224	1055	61	48	41	19	1050	160	1215	2	125	82	184	75	53	610	-	-	1224	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	2839	2368	164	93	108	106	2515	294	2815	13	282	211	413	211	129	1449	-	-	2839	-	-
AUTOMATIC	869	763	41	31	25	9	754	108	864	1	92	66	147	45	37	410	-	-	869	-	-
	71.0	72.3	67.8	64.4	60.4	47.4	71.8	67.1	71.1	70.7	73.5	80.0	80.2	59.2	68.6	67.3			71.0		
MANUAL	174	146	7	9	6	7	142	28	174	0	16	7	25	13	3	108	-	-	174	-	-
	14.2	13.8	10.7	18.1	15.5	37.4	13.5	17.3	14.3	11.0	12.9	8.1	13.8	16.8	5.1	17.7			14.2		
NO RESPONSE	181	147	13	8	10	3	154	25	177	0	17	10	11	18	14	92	-	-	181	-	-
	14.8	13.9	21.5	17.6	24.1	15.2	14.7	15.6	14.6	18.4	13.6	11.9	5.9	24.0	26.3	15.0			14.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1224	8	10	41	148	119	297	199	159	140	527	322	295	80	13	1117	27	826	45	234	259	15	1181	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2839	16	26	115	252	363	705	481	337	364	935	812	915	177	20	2611	51	1944	136	512	608	26	2714	2
AUTOMATIC	869	5	5	22	93	86	226	158	110	105	366	231	209	63	12	806	20	612	32	159	168	8	846	0
	71.0	60.6	49.9	55.4	62.5	72.3	75.9	79.1	69.3	75.6	69.5	71.8	70.7	79.0	92.0	72.2	72.6	74.1	70.6	68.2	64.9	52.6	71.6	75.5
MANUAL	174	3	1	8	29	14	41	23	19	17	73	48	46	6	0	158	5	110	8	39	39	5	162	-
	14.2	33.9	12.9	19.5	19.7	12.1	13.8	11.4	12.0	12.4	13.9	15.0	15.6	7.8	3.2	14.1	19.5	13.3	17.6	16.8	15.0	34.5	13.7	
NO RESPONSE	181	0	4	10	26	19	30	19	30	17	87	42	40	11	1	153	2	104	5	35	52	2	174	0
	14.8	5.5	37.2	25.1	17.8	15.6	10.3	9.5	18.7	12.0	16.6	13.2	13.6	13.2	4.8	13.7	7.9	12.5	11.8	15.0	20.1	12.9	14.7	24.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1224	94	110	348	337	271	975	117	55	20	12	127	49	272	638	20	37	129	106	132	181	112	410
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2839	168	265	794	838	658	2387	196	114	36	25	256	97	465	1717	44	60	316	240	265	434	296	925
AUTOMATIC	869	54	54	254	262	212	721	72	35	13	8	90	24	166	505	10	25	77	56	86	134	84	332
	71.0	57.6	49.1	72.8	77.7	78.3	73.9	61.5	63.0	65.7	68.0	71.3	48.1	61.0	79.2	51.4	68.6	59.4	52.9	65.2	74.0	75.6	80.9
MANUAL	174	11	28	45	47	33	144	12	8	3	4	20	13	40	81	6	3	21	28	24	26	11	44
	14.2	11.7	25.7	13.0	14.1	12.0	14.7	10.4	14.6	16.1	30.1	15.6	27.3	14.7	12.6	28.7	8.8	16.1	26.3	18.0	14.5	10.2	10.8
NO RESPONSE	181	29	28	49	28	26	111	33	12	4	0	17	12	66	52	4	8	32	22	22	21	16	34
	14.8	30.7	25.2	14.2	8.2	9.7	11.4	28.1	22.4	18.2	1.9	13.2	24.6	24.4	8.2	19.9	22.6	24.5	20.8	16.8	11.5	14.2	8.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1224	1055	61	48	41	19	1050	160	1215	2	125	82	184	75	53	610	-	-	1224	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	2839	2368	164	93	108	106	2515	294	2815	13	282	211	413	211	129	1449	-	-	2839	-	-
LESS THAN 2 YRS	137	111	6	12	8	1	119	17	137	0	18	10	22	10	2	65	-	-	137	-	-
	11.2	10.5	9.7	24.1	19.2	6.2	11.4	10.9	11.3	2.6	14.8	11.9	12.1	12.8	3.7	10.7			11.2		
2-7 YRS	408	343	22	22	13	8	321	77	407	1	63	26	52	22	16	202	-	-	408	-	-
	33.4	32.5	35.6	45.0	32.6	45.3	30.6	48.0	33.5	35.4	50.7	31.5	28.6	29.8	30.4	33.1			33.4		
8-10 YRS	312	281	18	7	3	4	290	21	305	0	23	26	56	22	14	146	-	-	312	-	-
	25.5	26.6	29.5	14.2	6.5	20.5	27.6	13.1	25.1	26.3	18.1	32.1	30.3	28.9	26.9	23.9			25.5		
11-20 YRS	230	210	9	3	5	4	204	25	230	0	12	14	39	13	7	128	-	-	230	-	-
	18.8	19.9	14.2	5.5	12.7	19.2	19.4	15.7	18.9	5.4	10.0	17.6	21.5	17.6	13.5	21.1			18.8		
21+ YRS	48	47	1	0	0	0	46	1	48	-	0	1	9	2	7	28	-	-	48	-	-
	3.9	4.4	0.8	0.3	0.9	2.2	4.4	0.7	4.0		0.4	1.3	4.7	2.4	14.0	4.6			3.9		
NO RESPONSE	88	64	6	5	12	1	69	18	88	0	8	5	5	6	6	40	-	-	88	-	-
	7.2	6.1	10.1	10.9	28.2	6.7	6.6	11.5	7.2	30.2	6.1	5.6	2.8	8.4	11.5	6.6			7.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1224	8	10	41	148	119	297	199	159	140	527	322	295	80	13	1117	27	826	45	234	259	15	1181	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2839	16	26	115	252	363	705	481	337	364	935	812	915	177	20	2611	51	1944	136	512	608	26	2714	2
LESS THAN 2 YRS	137	0	-	2	20	10	29	20	10	36	60	44	28	6	0	132	1	90	8	20	29	1	133	-
	11.2	5.2		5.9	13.2	8.5	9.8	10.1	6.2	25.7	11.4	13.7	9.3	7.0	3.3	11.8	5.3	10.9	16.7	8.4	11.2	4.0	11.3	
2-7 YRS	408	3	7	10	55	41	109	65	39	42	209	90	80	30	1	369	11	275	19	79	83	1	397	-
	33.4	40.8	72.2	25.0	37.0	34.1	36.6	32.5	24.3	30.2	39.6	27.8	27.0	38.0	11.3	33.1	39.0	33.3	41.1	34.0	32.1	8.6	33.6	
8-10 YRS	312	-	1	19	17	27	85	57	47	35	126	96	71	19	5	278	9	219	7	62	61	7	302	0
	25.5		13.4	47.1	11.6	22.6	28.6	28.8	29.7	25.0	24.0	29.7	24.1	23.9	40.7	24.9	31.5	26.6	16.5	26.4	23.6	44.4	25.6	75.5
11-20 YRS	230	4	0	3	29	26	52	35	44	15	75	63	73	18	3	214	6	157	5	48	46	6	217	-
	18.8	48.7	2.8	7.2	19.9	22.1	17.4	17.7	27.4	10.8	14.3	19.7	24.6	23.0	22.9	19.2	21.7	19.0	11.1	20.6	17.6	40.9	18.4	
21+ YRS	48	0	0	0	8	3	7	15	6	7	12	10	26	1	-	47	0	34	0	6	11	0	47	-
	3.9	1.9	2.1	1.0	5.5	2.9	2.2	7.7	3.9	5.2	2.2	3.0	8.8	1.0		4.2	0.2	4.1	0.8	2.4	4.4	0.7	4.0	
NO RESPONSE	88	0	1	6	19	12	16	7	14	4	45	20	18	6	3	77	1	51	6	19	29	0	84	0
	7.2	3.4	9.6	13.8	12.7	9.9	5.4	3.3	8.5	3.1	8.5	6.2	6.2	7.1	21.8	6.9	2.4	6.1	13.8	8.2	11.0	1.4	7.1	24.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1224	94	110	348	337	271	975	117	55	20	12	127	49	272	638	20	37	129	106	132	181	112	410
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2839	168	265	794	838	658	2387	196	114	36	25	256	97	465	1717	44	60	316	240	265	434	296	925
LESS THAN 2 YRS	137	6	7	31	54	27	108	10	6	0	0	15	1	29	70	3	3	10	9	16	20	12	51
	11.2	6.6	5.9	8.8	15.9	10.0	11.0	8.5	10.5	1.9	2.6	12.0	2.1	10.8	11.0	16.9	9.0	7.7	8.8	12.1	11.1	10.5	12.4
2-7 YRS	408	33	37	122	113	86	307	59	21	7	10	46	14	118	190	6	8	43	44	40	68	31	126
	33.4	35.3	33.9	35.1	33.4	31.8	31.5	50.4	38.5	36.8	81.4	36.1	27.9	43.5	29.8	32.3	23.1	33.0	42.1	30.1	37.6	27.5	30.8
8-10 YRS	312	21	30	85	78	87	271	16	10	6	1	24	15	49	188	9	13	33	17	28	41	33	127
	25.5	22.2	27.0	24.5	23.2	32.2	27.8	13.2	17.4	32.7	11.5	18.8	31.6	17.9	29.4	43.7	34.4	25.2	15.9	21.1	23.0	29.9	31.0
11-20 YRS	230	15	16	76	67	43	198	12	7	3	0	25	8	40	137	1	4	23	21	27	35	18	75
	18.8	15.9	14.4	21.9	20.0	15.7	20.3	10.1	12.2	14.0	2.8	19.5	15.8	14.7	21.5	5.1	12.1	17.8	20.4	20.1	19.2	16.3	18.4
21+ YRS	48	1	5	11	14	16	43	0	4	0	0	8	2	1	33	-	2	5	4	10	9	4	13
	3.9	0.8	4.9	3.2	4.1	5.8	4.4	0.2	7.6	0.4	1.8	6.0	5.0	0.4	5.2		5.0	4.2	3.6	7.3	5.1	3.7	3.1
NO RESPONSE	88	18	15	23	11	12	49	21	8	3	-	10	9	34	20	0	6	16	10	12	7	13	18
	7.2	19.2	13.8	6.5	3.4	4.4	5.1	17.6	13.8	14.2		7.6	17.5	12.6	3.1	2.0	16.4	12.2	9.2	9.2	4.0	12.1	4.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	1224	1055	61	48	41	19	1050	160	1215	2	125	82	184	75	53	610	-	-	1224	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	2839	2368	164	93	108	106	2515	294	2815	13	282	211	413	211	129	1449	-	-	2839	-	-
NONE	1038	904	47	38	32	17	892	134	1035	1	109	72	164	67	43	519	-	-	1038	-	-
	84.8	85.6	77.8	79.7	76.8	90.3	84.9	83.3	85.2	88.1	87.3	87.2	89.5	88.5	81.2	85.1			84.8		
THROUGH DOOR ICE	83	70	4	5	3	0	74	8	79	-	13	8	13	2	7	25	-	-	83	-	-
	6.8	6.7	6.8	10.4	7.4	1.1	7.1	5.2	6.5		10.6	9.3	7.2	2.7	12.2	4.1			6.8		
NO RESPONSE	103	81	9	5	6	2	84	18	100	0	3	3	6	7	4	66	-	-	103	-	-
	8.4	7.7	15.4	9.8	15.8	8.6	8.0	11.5	8.2	11.9	2.1	3.6	3.3	8.8	6.6	10.8			8.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	1224	8	10	41	148	119	297	199	159	140	527	322	295	80	13	1117	27	826	45	234	259	15	1181	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2839	16	26	115	252	363	705	481	337	364	935	812	915	177	20	2611	51	1944	136	512	608	26	2714	2
NONE	1038	7	6	31	127	100	267	169	139	114	438	281	256	62	10	957	23	713	36	193	206	14	999	0
	84.8	94.2	62.5	76.6	86.0	83.6	90.0	84.7	87.5	82.0	83.3	87.4	86.7	77.2	75.0	85.7	85.2	86.4	79.5	82.5	79.8	97.9	84.6	75.5
THROUGH DOOR ICE	83	-	0	4	1	10	15	20	10	18	39	18	17	9	3	69	3	66	3	10	16	-	82	-
	6.8		1.2	8.7	0.8	8.3	5.1	10.1	6.2	12.6	7.4	5.4	5.9	10.7	21.7	6.2	12.8	8.0	7.0	4.1	6.1		7.0	
NO RESPONSE	103	0	4	6	20	10	15	10	10	8	49	23	22	10	0	90	1	46	6	31	36	0	100	0
	8.4	5.8	36.3	14.7	13.2	8.0	4.9	5.2	6.3	5.4	9.3	7.1	7.4	12.0	3.3	8.1	2.0	5.6	13.5	13.4	14.1	2.1	8.5	24.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	1224	94	110	348	337	271	975	117	55	20	12	127	49	272	638	20	37	129	106	132	181	112	410
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2839	168	265	794	838	658	2387	196	114	36	25	256	97	465	1717	44	60	316	240	265	434	296	925
NONE	1038	69	86	294	294	241	835	88	48	19	10	111	35	212	571	16	26	98	90	115	160	90	356
	84.8	73.9	78.1	84.6	87.3	88.9	85.7	75.2	86.7	97.0	82.0	87.1	70.9	77.9	89.5	80.3	71.9	75.8	85.2	86.7	88.6	80.3	86.8
THROUGH DOOR ICE	83	5	1	28	21	23	71	6	1	0	2	9	1	17	44	0	5	9	1	4	9	11	37
	6.8	5.8	1.3	8.0	6.4	8.5	7.3	5.2	2.7	2.0	18.0	7.0	2.6	6.2	7.0	1.7	14.3	7.2	0.9	2.7	4.9	10.3	9.0
NO RESPONSE	103	19	23	26	21	7	68	23	6	0	-	8	13	43	23	4	5	22	15	14	12	11	17
	8.4	20.3	20.6	7.5	6.3	2.6	7.0	19.5	10.6	1.0		6.0	26.5	15.9	3.5	18.0	13.8	17.0	13.9	10.6	6.6	9.5	4.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	123	107	6	5	5	0	113	9	123	0	10	6	12	11	6	67	-	-	123	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	278	241	18	10	8	1	250	24	276	2	29	24	34	26	8	137	-	-	278	-	-
SINGLE DOOR	64	55	4	1	5	-	60	4	64	0	9	5	9	1	6	30	-	-	64	-	-
	51.7	50.8	68.4	16.8	90.5		53.2	39.8	51.8	18.9	93.0	82.7	80.1	12.5	93.8	44.2			51.7		
TOP FREEZ BOTTOM FRIG	34	29	1	4	-	-	33	1	34	-	0	-	1	8	0	22	-	-	34	-	-
	27.7	27.2	14.9	77.5			29.3	9.6	27.7		0.8		5.6	75.1	6.2	32.3			27.7		
TOP FRIG BOTTOM FREEZ	2	2	0	-	0	-	2	0	2	-	0	-	-	0	-	1	-	-	2	-	-
	1.7	1.6	3.0		3.6		1.5	4.0	1.7		2.9			3.6		1.9			1.7		
SIDE BY SIDE	5	5	1	-	-	-	5	1	5	-	0	0	0	0	-	3	-	-	5	-	-
	4.4	4.5	10.3				4.1	9.6	4.4		2.0	3.1	3.7	0.4		4.1			4.4		
NO RESPONSE	18	17	0	0	0	0	13	3	18	0	0	1	1	1	-	12	-	-	18	-	-
	14.5	15.9	3.4	5.7	6.0	100.0	11.9	37.0	14.4	81.1	1.4	14.2	10.6	8.3		17.5			14.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	123	-	0	1	7	8	19	21	15	37	54	30	31	9	-	117	1	81	3	37	23	-	122	-
	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0		100.0	
UNWEIGHTED BASE	278	-	2	4	11	18	55	44	47	73	104	76	71	27	-	256	5	193	12	60	56	-	270	-
SINGLE DOOR	64	-	-	1	3	6	9	18	6	20	33	21	8	2	-	62	0	46	1	12	13	-	63	-
	51.7			70.8	51.5	79.3	47.2	87.0	37.8	53.0	62.0	69.8	27.0	18.1		53.2	53.1	56.1	20.9	31.7	55.8		52.1	
TOP FREEZ BOTTOM FRIG	34	-	0	-	3	-	7	1	7	12	6	5	20	3	-	33	0	20	0	16	6	-	34	-
	27.7		19.6		40.0		38.6	3.3	50.0	32.6	12.0	16.7	62.5	35.4		28.1	46.9	25.2	2.0	42.0	26.9		27.7	
TOP FRIG BOTTOM FREEZ	2	-	-	-	-	1	0	0	-	0	1	1	0	-	-	2	-	2	-	0	0	-	2	-
	1.7					14.2	1.1	2.0		1.0	2.0	2.2	1.2			1.5		1.9		0.5	1.7		1.6	
SIDE BY SIDE	5	-	-	0	0	-	0	0	1	2	3	1	1	1	-	5	-	4	0	1	1	-	5	-
	4.4			13.6	3.8		1.9	1.9	5.5	4.4	5.3	3.5	1.9	11.2		4.1		5.4	6.3	1.6	4.6		4.1	
NO RESPONSE	18	-	0	0	0	0	2	1	1	3	10	2	2	3	-	15	-	9	2	9	3	-	18	-
	14.5		80.4	15.6	4.7	6.5	11.3	5.8	6.7	9.0	18.8	7.8	7.4	35.3		13.1		11.5	70.7	24.2	10.9		14.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
DOOR STYLE - REFRIGERATOR 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	123	9	8	27	40	36	97	15	7	0	3	13	3	24	65	7	5	5	15	11	13	10	50
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	278	15	24	74	80	73	231	20	10	4	2	24	8	41	175	4	9	20	22	21	38	21	122
SINGLE DOOR	64	1	4	17	26	15	57	3	0	0	2	2	3	7	43	3	2	1	4	9	7	4	31
	51.7	6.0	51.2	62.3	64.4	42.0	58.7	20.6	5.2	65.9	68.2	12.2	80.5	30.1	66.5	41.8	35.6	16.0	27.1	83.3	55.9	37.8	62.8
TOP FREEZ BOTTOM FRIG	34	1	0	5	11	17	27	1	6	0	-	10	0	5	13	4	3	1	7	1	4	4	13
	27.7	10.5	4.7	17.5	26.6	46.9	27.3	9.5	86.6	34.1		77.8	5.8	19.8	19.2	58.2	50.0	10.7	49.4	4.9	28.2	35.3	25.0
TOP FRIG BOTTOM FREEZ	2	-	0	1	0	0	1	0	-	-	-	0	-	0	1	-	-	0	-	0	0	1	0
	1.7		2.1	3.9	0.4	1.2	1.5	1.2				1.4		1.6	2.0			3.3		1.7	2.1	5.7	0.8
SIDE BY SIDE	5	2	0	1	1	2	3	2	-	-	1	0	-	3	1	-	-	0	-	0	1	-	2
	4.4	20.1	5.4	2.2	2.1	4.2	3.1	15.2			31.8	1.5		11.1	2.2			5.5		1.9	7.9		3.7
NO RESPONSE	18	6	3	4	3	2	9	8	1	-	-	1	0	9	7	-	1	4	4	1	1	2	4
	14.5	63.4	36.5	14.1	6.4	5.7	9.4	53.4	8.3			7.1	13.6	37.4	10.0		14.4	64.5	23.5	8.2	5.9	21.1	7.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	123	107	6	5	5	0	113	9	123	0	10	6	12	11	6	67	-	-	123	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	278	241	18	10	8	1	250	24	276	2	29	24	34	26	8	137	-	-	278	-	-
MINI	46	37	3	1	5	0	43	3	46	0	5	5	9	1	4	20	-	-	46	-	-
	37.0	34.6	53.5	13.5	94.0	100.0	37.7	32.4	37.0	18.9	49.7	71.6	78.0	7.1	55.9	29.7			37.0		
SMALL	22	21	1	-	-	-	21	1	22	-	2	1	1	5	-	10	-	-	22	-	-
	18.0	19.7	19.0				18.8	10.4	18.1		24.9	9.7	4.5	46.1		15.4			18.0		
MEDIUM	28	24	0	4	-	-	28	0	28	-	2	0	0	4	0	19	-	-	28	-	-
	22.5	21.9	3.8	77.0			24.3	2.5	22.5		22.0	6.3	3.1	36.3	3.2	28.3			22.5		
LARGE	9	8	1	0	-	-	9	1	9	-	0	-	0	0	3	5	-	-	9	-	-
	7.4	7.2	20.3	3.8			7.6	6.1	7.4		2.0		3.4	2.2	40.9	7.9			7.4		
VERY LARGE	2	2	-	-	-	-	1	1	2	-	-	-	-	0	-	1	-	-	2	-	-
	1.3	1.5					0.5	11.7	1.3					1.8		2.2			1.3		
NO RESPONSE	17	16	0	0	0	-	13	3	17	0	0	1	1	1	-	11	-	-	17	-	-
	13.7	15.1	3.4	5.7	6.0		11.1	36.9	13.6	81.1	1.4	12.4	10.9	6.5		16.6			13.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	123	-	0	1	7	8	19	21	15	37	54	30	31	9	-	117	1	81	3	37	23	-	122	-
	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0		100.0	
UNWEIGHTED BASE	278	-	2	4	11	18	55	44	47	73	104	76	71	27	-	256	5	193	12	60	56	-	270	-
MINI	46	-	-	1	0	4	9	16	3	11	23	18	4	1	-	45	0	32	1	9	9	-	45	-
	37.0			70.8	6.3	54.9	45.6	76.3	23.3	30.8	42.3	60.0	13.3	12.6		38.1	24.0	39.4	14.6	23.2	37.5		37.4	
SMALL	22	-	-	-	0	0	1	3	5	9	5	3	14	0	-	22	0	15	0	3	7	-	22	-
	18.0				5.8	2.6	6.9	13.5	32.5	25.5	9.8	10.1	43.5	4.3		18.4	23.7	18.4	4.8	7.7	29.8		17.9	
MEDIUM	28	-	0	-	3	0	6	1	5	12	9	5	11	3	-	27	0	18	0	15	3	-	28	-
	22.5		19.6		37.3	2.6	30.9	2.4	33.9	31.1	17.1	18.3	33.7	29.1		23.0	52.2	21.9	5.0	40.5	12.8		22.7	
LARGE	9	-	-	0	3	3	1	0	0	1	7	1	1	1	-	8	-	7	0	2	1	-	8	-
	7.4			13.6	43.3	36.0	6.0	1.9	2.6	1.7	12.3	3.5	2.4	8.7		6.7		8.8	6.3	4.2	6.2		7.0	
VERY LARGE	2	-	-	-	-	-	0	1	-	1	0	0	0	1	-	2	-	1	-	0	0	-	2	-
	1.3						1.2	2.8		2.2	0.4	0.7	0.6	11.6		1.4		1.5		0.6	1.8		1.4	
NO RESPONSE	17	-	0	0	0	0	2	1	1	3	10	2	2	3	-	14	-	8	2	9	3	-	17	-
	13.7		80.4	15.6	7.3	3.8	9.4	3.1	7.7	8.6	18.1	7.4	6.5	33.6		12.3		10.0	69.4	23.8	11.9		13.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET - REFRIGERATOR 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	123	9	8	27	40	36	97	15	7	0	3	13	3	24	65	7	5	5	15	11	13	10	50
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	278	15	24	74	80	73	231	20	10	4	2	24	8	41	175	4	9	20	22	21	38	21	122
MINI	46	0	2	11	21	11	45	0	0	0	-	1	3	2	34	3	2	1	1	7	5	4	24
	37.0	2.2	21.7	41.5	53.2	29.8	46.2	1.2	2.5	17.1		9.8	80.5	6.9	51.7	41.8	34.3	12.8	6.6	63.0	36.6	34.8	48.4
SMALL	22	1	3	5	3	10	16	0	3	-	2	4	0	6	10	0	0	0	1	0	6	4	8
	18.0	7.1	36.0	16.8	7.8	28.7	16.5	3.0	48.6		68.2	28.6	6.1	26.2	15.1	3.0	1.3	7.5	3.9	4.3	43.2	37.3	16.6
MEDIUM	28	2	-	2	12	11	22	2	2	0	-	6	-	3	11	4	3	-	7	0	0	0	12
	22.5	21.4		6.8	30.0	30.4	22.8	15.0	34.8	34.1		48.4		12.8	17.2	55.3	50.0		45.9	2.6	2.0	4.0	24.5
LARGE	9	0	1	6	1	1	5	4	0	0	-	1	0	4	4	-	-	1	3	3	2	-	1
	7.4	4.1	7.3	20.5	2.5	3.7	5.3	24.8	2.7	48.8		4.4	5.8	15.5	6.4			14.9	19.1	23.8	12.6		1.6
VERY LARGE	2	-	-	0	0	1	1	0	0	-	1	0	-	0	0	-	-	0	-	-	-	0	1
	1.3			0.7	0.6	2.8	0.8	1.6	3.1		31.8	1.7		1.0	0.3			4.3				4.0	1.6
NO RESPONSE	17	6	3	4	2	2	8	8	1	-	-	1	0	9	6	-	1	3	4	1	1	2	4
	13.7	65.2	35.0	13.7	5.8	4.6	8.5	54.4	8.3			7.1	7.5	37.6	9.2		14.4	60.5	24.6	6.3	5.8	20.0	7.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	123	107	6	5	5	0	113	9	123	0	10	6	12	11	6	67	-	-	123	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	278	241	18	10	8	1	250	24	276	2	29	24	34	26	8	137	-	-	278	-	-
AUTOMATIC	54	51	2	1	0	-	51	2	54	-	5	2	2	5	3	31	-	-	54	-	-
	43.4	47.6	27.9	10.2	7.9		45.3	23.4	43.5		49.4	34.0	19.7	49.3	48.6	46.5			43.4		
MANUAL	30	25	1	4	0	0	29	1	30	0	2	4	1	4	0	15	-	-	30	-	-
	24.5	23.5	12.2	76.3	4.0	100.0	25.9	9.0	24.5	18.9	24.1	59.8	8.7	37.5	3.7	22.5			24.5		
NO RESPONSE	40	31	3	1	4	-	33	6	39	0	3	0	8	1	3	21	-	-	40	-	-
	32.1	28.9	60.0	13.5	88.1		28.8	67.5	32.0	81.1	26.5	6.2	71.7	13.2	47.7	31.0			32.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	123	-	0	1	7	8	19	21	15	37	54	30	31	9	-	117	1	81	3	37	23	-	122	-
	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0		100.0	
UNWEIGHTED BASE	278	-	2	4	11	18	55	44	47	73	104	76	71	27	-	256	5	193	12	60	56	-	270	-
AUTOMATIC	54	-	0	0	6	3	8	5	11	17	20	10	18	6	-	52	0	42	1	15	7	-	52	-
	43.4		19.6	13.6	92.7	44.3	42.4	25.2	74.1	45.6	38.2	33.0	56.9	61.4		44.1	70.6	52.2	15.2	41.1	31.5		43.2	
MANUAL	30	-	-	1	-	1	8	6	2	9	12	10	7	0	-	30	0	18	0	11	4	-	30	-
	24.5			70.8		8.3	40.7	29.2	14.5	24.7	22.7	34.3	23.8	4.9		25.2	29.4	21.8	7.2	30.5	16.8		24.6	
NO RESPONSE	40	-	0	0	0	4	3	10	2	11	21	10	6	3	-	36	-	21	3	11	12	-	39	-
	32.1		80.4	15.6	7.3	47.5	16.9	45.6	11.4	29.8	39.0	32.7	19.3	33.8		30.8		26.0	77.6	28.4	51.7		32.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

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FROST-FREE OR MANUAL DEFROST? - REFRIGERATOR 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	123	9	8	27	40	36	97	15	7	0	3	13	3	24	65	7	5	5	15	11	13	10	50
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	278	15	24	74	80	73	231	20	10	4	2	24	8	41	175	4	9	20	22	21	38	21	122
AUTOMATIC	54	2	2	11	19	18	41	5	6	0	1	11	0	7	27	-	5	1	5	5	4	5	24
	43.4	25.7	25.7	40.1	47.8	49.3	42.0	37.2	84.5	51.2	31.8	85.6	12.4	30.6	40.9		89.2	21.1	36.1	49.6	26.3	48.3	48.2
MANUAL	30	0	1	8	12	8	29	0	0	-	2	1	0	4	16	7	-	1	5	5	4	3	10
	24.5	1.9	11.8	29.6	31.3	22.6	29.8	2.8	7.3		68.2	5.7	5.8	18.3	25.0	97.0		9.9	32.4	44.1	31.7	30.6	19.0
NO RESPONSE	40	7	5	8	8	10	27	9	1	0	-	1	3	12	22	0	1	4	5	1	6	2	16
	32.1	72.3	62.5	30.3	20.9	28.1	28.1	60.0	8.3	48.8		8.7	81.8	51.0	34.1	3.0	10.8	69.0	31.5	6.3	41.9	21.1	32.8

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	123	107	6	5	5	0	113	9	123	0	10	6	12	11	6	67	-	-	123	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	278	241	18	10	8	1	250	24	276	2	29	24	34	26	8	137	-	-	278	-	-
LESS THAN 2 YRS	20	19	0	1	-	-	17	3	20	-	3	0	1	4	0	12	-	-	20	-	-
	16.2	17.9	3.3	11.3			15.3	29.4	16.2		25.5	5.0	5.9	35.0	3.2	18.5			16.2		
2-7 YRS	58	44	4	4	5	-	54	3	58	-	7	4	9	6	6	23	-	-	58	-	-
	46.6	41.1	77.0	82.1	94.0		47.8	35.9	46.7		69.9	68.1	75.0	51.8	93.8	33.7			46.6		
8-10 YRS	23	22	1	0	-	-	23	0	23	-	0	1	1	0	0	15	-	-	23	-	-
	18.6	20.7	12.5	0.9			20.1	2.5	18.7		3.2	12.8	9.8	3.5	3.0	22.8			18.6		
11-20 YRS	7	7	0	-	-	0	7	-	7	0	-	1	0	0	-	6	-	-	7	-	-
	6.0	6.7	3.8			100.0	6.5		6.0	18.9		11.0	1.5	2.2		9.4			6.0		
21+ YRS	1	1	-	-	-	-	1	-	1	-	0	-	-	-	-	0	-	-	1	-	-
	0.5	0.5					0.5		0.5		1.4					0.6			0.5		
NO RESPONSE	15	14	0	0	0	-	11	3	15	0	-	0	1	1	-	10	-	-	15	-	-
	12.1	13.1	3.4	5.7	6.0		9.7	32.2	12.0	81.1		3.2	7.8	7.4		15.0			12.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR REFRIGERATOR - REFRIGERATOR 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	123	-	0	1	7	8	19	21	15	37	54	30	31	9	-	117	1	81	3	37	23	-	122	-
	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0		100.0	
UNWEIGHTED BASE	278	-	2	4	11	18	55	44	47	73	104	76	71	27	-	256	5	193	12	60	56	-	270	-
LESS THAN 2 YRS	20	-	-	0	0	3	1	7	7	1	12	3	4	0	-	19	0	16	0	3	3	-	20	-
	16.2			13.1	3.1	34.2	6.4	33.6	47.5	2.9	23.2	11.3	13.1	2.2		16.6	18.4	19.7	8.9	8.0	14.7		16.5	
2-7 YRS	58	-	-	0	5	4	10	10	4	21	26	16	11	5	-	55	0	38	1	19	10	-	56	-
	46.6			13.6	79.6	57.5	51.5	47.2	28.1	57.5	48.0	54.4	34.4	55.2		47.1	57.9	46.9	23.9	50.0	44.1		46.2	
8-10 YRS	23	-	0	1	1	0	6	1	2	8	6	6	10	1	-	22	0	16	0	4	4	-	23	-
	18.6		19.6	57.7	9.6	5.8	29.0	5.8	14.7	22.8	11.0	20.5	32.2	10.9		19.2	23.7	19.5	4.8	9.5	19.3		18.9	
11-20 YRS	7	-	-	-	-	-	1	3	0	3	1	3	4	0	-	7	-	4	0	3	3	-	7	-
	6.0						5.8	12.5	2.9	8.7	1.1	9.0	12.6	2.3		6.1		4.7	1.0	9.2	12.8		5.9	
21+ YRS	1	-	-	-	-	-	0	-	0	0	-	0	0	-	-	1	-	0	-	0	0	-	0	-
	0.5						1.0		1.3	0.5		0.5	1.4			0.5		0.5		0.5	0.6		0.4	
NO RESPONSE	15	-	0	0	1	0	1	0	1	3	9	1	2	3	-	12	-	7	2	8	2	-	15	-
	12.1		80.4	15.6	7.7	2.6	6.3	0.9	5.6	7.6	16.8	4.4	6.4	29.3		10.5		8.6	61.5	22.8	8.5		12.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

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AGE OF YOUR REFRIGERATOR - REFRIGERATOR 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	123	9	8	27	40	36	97	15	7	0	3	13	3	24	65	7	5	5	15	11	13	10	50
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	278	15	24	74	80	73	231	20	10	4	2	24	8	41	175	4	9	20	22	21	38	21	122
LESS THAN 2 YRS	20	0	3	3	3	10	14	0	3	0	-	7	0	3	8	0	2	1	0	4	3	4	7
	16.2	4.1	32.2	12.2	8.3	27.6	14.7	2.6	43.8	17.1		54.2	5.8	12.9	11.8	3.0	30.4	16.2	1.3	39.5	25.5	34.7	14.4
2-7 YRS	58	3	2	10	27	14	48	6	3	0	3	4	1	8	34	6	0	1	10	2	3	1	26
	46.6	37.0	24.9	37.7	67.9	38.2	48.9	42.6	40.4	65.9	100.0	30.1	24.5	34.3	51.6	85.2	8.5	24.7	69.3	23.7	22.0	11.2	51.1
8-10 YRS	23	-	1	7	7	7	21	0	1	0	-	1	-	4	16	1	0	0	1	3	3	3	11
	18.6		7.7	26.3	17.3	20.3	21.5	3.0	10.5	17.1		8.6		17.6	24.6	11.8	1.3	8.0	5.9	28.4	23.4	32.6	22.0
11-20 YRS	7	-	-	3	1	4	7	-	-	-	-	-	2	-	2	-	3	-	0	0	3	0	3
	6.0			11.3	1.7	10.0	7.4						62.2		3.6		52.6		0.2	0.2	21.5	4.3	6.8
21+ YRS	1	-	0	0	0	-	1	-	-	-	-	0	-	-	0	-	-	-	-	0	0	-	0
	0.5		0.7	1.2	0.5		0.6					2.7			0.4					1.8	1.7		0.3
NO RESPONSE	15	5	3	3	2	1	7	8	0	-	-	1	0	8	5	-	0	3	3	1	1	2	3
	12.1	59.0	34.4	11.4	4.3	4.0	7.0	51.8	5.3			4.4	7.5	35.2	8.0		7.2	51.2	23.2	6.3	5.8	17.2	5.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 3

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	123	107	6	5	5	0	113	9	123	0	10	6	12	11	6	67	-	-	123	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	278	241	18	10	8	1	250	24	276	2	29	24	34	26	8	137	-	-	278	-	-
NONE	105	90	5	5	5	-	99	6	105	0	10	5	10	10	6	55	-	-	105	-	-
	85.2	83.9	92.8	94.3	94.0		87.7	63.0	85.3	18.9	98.6	82.7	89.4	91.7	100.0	82.5			85.2		
THROUGH DOOR ICE	0	0	0	-	-	-	0	-	0	-	-	0	-	-	-	-	-	-	0	-	-
	0.3	0.2	3.8				0.4		0.3			3.1							0.3		
NO RESPONSE	18	17	0	0	0	0	13	3	18	0	0	1	1	1	-	12	-	-	18	-	-
	14.5	15.9	3.4	5.7	6.0	100.0	11.9	37.0	14.4	81.1	1.4	14.2	10.6	8.3		17.5			14.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 3

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	123	-	0	1	7	8	19	21	15	37	54	30	31	9	-	117	1	81	3	37	23	-	122	-
	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0		100.0	
UNWEIGHTED BASE	278	-	2	4	11	18	55	44	47	73	104	76	71	27	-	256	5	193	12	60	56	-	270	-
NONE	105	-	0	1	6	7	17	20	14	34	43	27	29	6	-	102	1	72	1	28	20	-	104	-
	85.2		19.6	84.4	95.3	93.5	87.6	94.2	93.3	90.4	81.2	91.5	91.9	64.7		86.8	100.0	88.3	29.3	75.8	88.1		85.4	
THROUGH DOOR ICE	0	-	-	-	-	-	0	-	-	0	-	0	0	-	-	0	-	0	-	-	0	-	0	-
	0.3						1.1			0.6		0.7	0.7			0.2		0.3			1.0		0.2	
NO RESPONSE	18	-	0	0	0	0	2	1	1	3	10	2	2	3	-	15	-	9	2	9	3	-	18	-
	14.5		80.4	15.6	4.7	6.5	11.3	5.8	6.7	9.0	18.8	7.8	7.4	35.3		13.1		11.5	70.7	24.2	10.9		14.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

G2 PLEASE TELL US THE CHARACTERISTICS OF EACH REFRIGERATOR, AND FOR ANY REFRIGERATOR YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
OTHER FEATURES - REFRIGERATOR 3

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	123	9	8	27	40	36	97	15	7	0	3	13	3	24	65	7	5	5	15	11	13	10	50
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	278	15	24	74	80	73	231	20	10	4	2	24	8	41	175	4	9	20	22	21	38	21	122
NONE	105	3	5	23	37	34	88	7	6	0	3	12	3	15	58	7	5	2	11	9	13	8	46
	85.2	36.6	63.5	85.1	93.0	94.3	90.2	46.6	91.7	100.0	100.0	92.9	86.4	61.7	89.6	100.0	85.6	35.5	76.5	89.9	94.1	78.9	92.3
THROUGH DOOR ICE	0	-	-	0	0	-	0	-	-	-	-	-	-	0	0	-	-	-	-	0	-	-	-
	0.3			0.7	0.6		0.4							0.9	0.3					1.9			
NO RESPONSE	18	6	3	4	3	2	9	8	1	-	-	1	0	9	7	-	1	4	4	1	1	2	4
	14.5	63.4	36.5	14.1	6.4	5.7	9.4	53.4	8.3			7.1	13.6	37.4	10.0		14.4	64.5	23.5	8.2	5.9	21.1	7.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H1 HOW MANY STAND-ALONE FREEZERS DO YOU HAVE PLUGGED IN?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3570	2289	310	298	579	94	2433	1100	3532	27	294	243	472	256	164	1763	-	-	3570	-	-
	79.3	76.8	84.2	83.8	86.4	74.2	78.1	82.3	79.3	94.4	82.2	81.5	81.4	82.2	79.9	77.6			79.3		
ONE FREEZER	670	537	36	28	46	24	534	131	666	0	44	43	94	39	31	372	-	-	670	-	-
	14.9	18.0	9.8	7.8	6.8	19.0	17.2	9.8	14.9	1.4	12.4	14.4	16.2	12.6	15.2	16.4			14.9		
TWO + FREEZERS	36	30	4	0	1	1	25	11	35	0	0	4	5	4	0	20	-	-	36	-	-
	0.8	1.0	1.1	0.1	0.1	0.5	0.8	0.8	0.8	1.5	0.1	1.3	0.8	1.2	0.1	0.9			0.8		
NO RESPONSE	223	124	18	29	45	8	123	94	223	1	19	8	10	12	10	116	-	-	223	-	-
	5.0	4.2	4.8	8.2	6.6	6.4	3.9	7.1	5.0	2.7	5.3	2.8	1.7	4.0	4.8	5.1			5.0		
MEAN	0.17	0.21	0.13	0.09	0.08	0.21	0.20	0.12	0.17	0.04	0.13	0.17	0.18	0.16	0.16	0.19	-	-	0.17	-	-
STANDARD DEVIATION	0.40	0.43	0.37	0.29	0.27	0.42	0.42	0.36	0.40	0.27	0.34	0.41	0.41	0.40	0.37	0.42	-	-	0.40	-	-
STANDARD ERROR	0.01	0.01	0.03	0.02	0.01	0.03	0.01	0.01	0.01	0.08	0.03	0.03	0.02	0.03	0.04	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H1 HOW MANY STAND-ALONE FREEZERS DO YOU HAVE PLUGGED IN?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3570	140	180	382	519	456	689	348	252	175	1352	1317	772	129	38	3133	61	2081	123	706	1026	54	3176	5
	79.3	74.9	87.5	85.8	84.5	81.8	76.9	75.1	82.4	71.3	79.4	84.9	73.8	64.7	86.7	79.3	76.8	78.4	74.9	76.5	82.0	78.8	78.8	91.4
ONE FREEZER	670	20	16	45	66	91	169	102	40	59	248	156	211	55	5	613	14	451	34	162	125	8	629	0
	14.9	10.6	7.7	10.1	10.8	16.3	18.9	22.0	13.0	23.9	14.6	10.1	20.2	27.8	10.6	15.5	17.8	17.0	20.9	17.6	10.0	12.3	15.6	8.6
TWO + FREEZERS	36	-	-	3	1	4	7	2	5	4	17	9	8	2	-	23	2	22	3	11	8	2	33	-
	0.8			0.7	0.2	0.7	0.8	0.4	1.7	1.8	1.0	0.6	0.8	0.8		0.6	2.8	0.8	1.7	1.2	0.7	3.4	0.8	
NO RESPONSE	223	27	10	15	28	7	30	12	9	7	87	69	55	13	1	180	2	101	4	44	93	4	190	-
	5.0	14.4	4.8	3.4	4.6	1.2	3.4	2.6	3.0	3.1	5.1	4.4	5.2	6.7	2.7	4.6	2.6	3.8	2.6	4.8	7.4	5.5	4.7	
MEAN	0.17	0.12	0.08	0.12	0.12	0.18	0.21	0.23	0.17	0.28	0.17	0.12	0.23	0.32	0.11	0.18	0.24	0.19	0.25	0.21	0.12	0.20	0.18	0.09
STANDARD DEVIATION	0.40	0.33	0.27	0.34	0.33	0.40	0.43	0.43	0.42	0.49	0.41	0.34	0.44	0.48	0.32	0.40	0.49	0.42	0.47	0.44	0.35	0.49	0.41	0.31
STANDARD ERROR	0.01	0.04	0.03	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.01	0.01	0.02	0.05	0.07	0.01	0.08	0.01	0.05	0.02	0.01	0.09	0.01	0.20

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H1 HOW MANY STAND-ALONE FREEZERS DO YOU HAVE PLUGGED IN?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3570	318	393	927	1050	730	2811	447	135	53	25	355	168	847	1787	85	87	625	334	379	532	379	847
	79.3	75.4	76.0	78.7	81.9	85.9	80.0	80.6	78.2	89.6	73.8	80.9	66.9	81.4	81.2	82.8	81.1	75.3	76.4	80.0	81.5	83.1	84.0
ONE FREEZER	670	52	91	197	195	99	569	48	27	2	8	60	56	109	353	14	18	123	77	74	102	61	141
	14.9	12.4	17.6	16.7	15.2	11.6	16.2	8.7	15.4	3.1	23.5	13.7	22.2	10.4	16.0	13.1	16.6	14.8	17.7	15.7	15.6	13.5	14.0
TWO + FREEZERS	36	5	4	8	11	2	18	10	2	0	0	4	3	10	10	-	1	19	2	1	1	1	4
	0.8	1.2	0.7	0.7	0.8	0.3	0.5	1.8	1.0	0.3	0.2	1.0	1.3	1.0	0.5		0.6	2.2	0.4	0.2	0.2	0.2	0.4
NO RESPONSE	223	47	30	46	27	19	117	50	10	4	1	19	24	74	50	4	2	63	24	20	18	15	16
	5.0	11.1	5.7	3.9	2.1	2.2	3.3	8.9	5.5	7.0	2.5	4.4	9.6	7.1	2.3	4.1	1.7	7.6	5.5	4.2	2.7	3.3	1.6
MEAN	0.17	0.17	0.20	0.19	0.17	0.12	0.18	0.14	0.18	0.04	0.25	0.16	0.27	0.13	0.17	0.14	0.18	0.21	0.20	0.17	0.16	0.14	0.15
STANDARD DEVIATION	0.40	0.41	0.42	0.41	0.40	0.34	0.40	0.40	0.41	0.22	0.44	0.40	0.48	0.37	0.39	0.35	0.40	0.46	0.41	0.38	0.38	0.36	0.37
STANDARD ERROR	0.01	0.03	0.03	0.02	0.02	0.02	0.01	0.03	0.05	0.04	0.11	0.03	0.04	0.02	0.01	0.05	0.05	0.02	0.03	0.02	0.02	0.02	0.02

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APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 1)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	706	566	40	28	46	25	559	142	701	1	45	47	99	43	31	391	-	-	706	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1785	1378	96	74	116	121	1471	287	1774	4	140	117	239	139	80	956	-	-	1785	-	-
UPRIGHT, FROST FREE	316	252	20	16	16	12	249	65	311	1	16	22	43	16	15	169	-	-	316	-	-
	44.7	44.6	48.7	55.6	33.6	49.4	44.5	45.4	44.4	74.7	36.6	47.9	43.7	38.1	49.1	43.2			44.7		
UPRIGHT, MANUAL DEFROST	158	134	9	5	6	5	138	19	158	-	4	9	23	11	6	102	-	-	158	-	-
	22.4	23.6	21.2	16.8	12.8	20.6	24.6	13.6	22.5		9.6	18.6	23.6	24.6	18.7	26.1			22.4		
CHEST, FROST FREE	99	78	1	4	12	4	67	32	99	-	14	12	8	9	5	49	-	-	99	-	-
	14.1	13.9	3.7	14.6	25.2	14.4	12.0	22.3	14.2		30.8	25.1	8.5	21.2	14.6	12.6			14.1		
CHEST, MANUAL DEFROST	94	72	5	2	12	3	73	20	94	0	7	3	19	6	5	46	-	-	94	-	-
	13.3	12.8	11.6	7.0	25.2	12.8	13.1	14.4	13.3	25.3	14.8	6.7	19.1	14.1	16.3	11.8			13.3		
NO RESPONSE	39	30	6	2	1	1	33	6	39	-	4	1	5	1	0	24	-	-	39	-	-
	5.6	5.2	14.9	5.9	3.1	2.8	5.9	4.4	5.6		8.3	1.7	5.0	2.0	1.3	6.2			5.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 1)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	706	20	16	48	67	95	176	103	45	63	265	165	219	57	5	637	16	474	37	173	133	11	662	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1785	43	32	113	190	261	455	241	146	154	528	420	729	108	11	1617	30	1176	130	421	366	17	1669	3
UPRIGHT, FROST FREE	316	10	10	23	36	33	69	43	18	40	104	60	117	35	3	276	13	209	15	71	69	6	296	0
	44.7	50.5	66.0	48.8	53.4	34.4	39.4	41.8	39.4	64.1	39.1	36.3	53.5	61.2	66.1	43.3	77.0	44.2	39.2	41.3	52.1	60.1	44.8	11.5
UPRIGHT, MANUAL DEFROST	158	6	1	10	15	24	46	28	11	12	53	35	61	9	0	150	1	112	8	33	28	3	151	0
	22.4	30.2	4.0	20.1	21.9	24.9	26.0	27.2	25.6	18.4	19.9	20.9	28.1	15.7	7.1	23.5	4.1	23.7	21.1	19.4	21.0	29.1	22.9	88.5
CHEST, FROST FREE	99	1	0	8	11	16	17	17	8	8	50	28	15	6	1	93	3	61	4	30	15	0	94	-
	14.1	6.7	1.6	17.7	15.7	17.4	9.8	16.6	18.9	12.5	18.7	17.0	6.9	11.3	11.3	14.6	15.7	12.8	11.6	17.3	11.3	2.0	14.1	
CHEST, MANUAL DEFROST	94	1	4	6	5	15	32	14	6	3	31	38	19	6	0	87	0	63	7	21	16	1	87	-
	13.3	3.1	23.5	11.6	7.9	15.5	17.9	13.6	14.4	4.4	11.6	23.3	8.5	10.8	6.7	13.7	1.9	13.3	19.7	12.3	12.1	6.6	13.1	
NO RESPONSE	39	2	1	1	1	7	12	1	1	0	28	4	7	1	0	31	0	28	3	17	5	0	34	-
	5.6	9.4	4.9	1.8	1.2	7.8	6.9	0.7	1.8	0.6	10.6	2.4	3.1	0.9	8.9	4.8	1.4	5.9	8.3	9.7	3.6	2.1	5.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 1)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	706	57	94	205	206	101	587	58	28	2	8	64	59	119	363	14	18	142	79	75	103	62	145
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1785	134	250	518	479	324	1556	90	56	13	17	122	125	203	1105	34	31	365	205	172	277	166	355
UPRIGHT, FROST FREE	316	30	42	91	87	44	247	29	18	1	7	30	26	46	153	10	10	61	34	28	39	24	74
	44.7	53.3	44.4	44.4	42.3	43.8	42.2	49.6	65.6	72.6	81.1	47.1	43.9	39.1	42.1	76.5	53.8	43.3	42.7	37.3	37.9	38.2	50.9
UPRIGHT, MANUAL DEFROST	158	4	24	40	53	27	142	5	4	0	1	17	4	28	95	1	1	34	15	18	24	15	31
	22.4	6.4	25.8	19.7	25.5	26.4	24.2	8.0	13.7	1.4	7.4	26.0	7.2	23.5	26.2	7.0	5.2	23.8	19.5	24.1	23.1	24.0	21.1
CHEST, FROST FREE	99	11	10	35	20	15	88	5	4	0	1	10	17	14	50	1	1	20	12	11	18	10	18
	14.1	19.2	10.2	17.3	9.9	15.2	15.1	8.7	14.3	19.9	9.1	16.0	29.2	11.4	13.9	7.5	4.4	14.1	15.0	14.4	17.4	15.5	12.1
CHEST, MANUAL DEFROST	94	3	9	32	35	14	88	4	0	-	0	6	8	17	53	1	4	12	11	17	16	10	19
	13.3	5.3	9.1	15.8	16.8	13.5	14.9	7.7	1.7		2.4	8.7	13.1	14.4	14.6	9.1	19.8	8.4	14.0	22.5	15.7	16.6	13.0
NO RESPONSE	39	9	10	6	11	1	21	15	1	0	-	1	4	14	12	-	3	15	7	1	6	4	4
	5.6	15.8	10.5	2.8	5.5	1.0	3.6	26.0	4.7	6.1		2.3	6.5	11.6	3.2		16.8	10.5	8.8	1.7	5.9	5.7	2.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET (FREEZER 1)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	706	566	40	28	46	25	559	142	701	1	45	47	99	43	31	391	-	-	706	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1785	1378	96	74	116	121	1471	287	1774	4	140	117	239	139	80	956	-	-	1785	-	-
SMALL	188	145	4	5	21	12	150	37	188	0	12	9	26	23	10	96	-	-	188	-	-
	26.7	25.6	10.8	17.3	46.2	49.5	26.8	26.3	26.7	49.2	26.0	20.2	25.9	52.5	31.1	24.5			26.7		
MEDIUM	296	247	18	9	13	9	242	51	293	-	16	17	49	9	10	178	-	-	296	-	-
	41.9	43.6	44.2	32.9	27.5	38.2	43.3	35.8	41.7		36.2	36.3	50.0	22.0	31.1	45.4			41.9		
LARGE	148	122	9	7	9	1	120	28	148	0	8	19	16	8	11	78	-	-	148	-	-
	21.0	21.5	23.1	26.1	18.9	4.1	21.4	19.9	21.1	22.2	18.9	40.3	16.5	17.5	35.5	19.9			21.0		
NO RESPONSE	74	53	9	7	3	2	48	26	73	0	8	2	7	3	1	40	-	-	74	-	-
	10.4	9.3	21.8	23.7	7.4	8.3	8.5	18.0	10.5	28.6	18.9	3.2	7.6	8.1	2.3	10.2			10.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET (FREEZER 1)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	706	20	16	48	67	95	176	103	45	63	265	165	219	57	5	637	16	474	37	173	133	11	662	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1785	43	32	113	190	261	455	241	146	154	528	420	729	108	11	1617	30	1176	130	421	366	17	1669	3
SMALL	188	9	4	12	25	25	53	24	15	8	67	49	48	24	0	170	6	133	8	49	26	4	171	-
	26.7	44.5	27.7	24.6	36.9	26.1	29.9	23.6	33.5	12.8	25.4	29.9	21.7	41.7	6.8	26.7	34.0	28.1	22.7	28.3	19.8	37.7	25.8	
MEDIUM	296	5	4	17	30	39	70	49	18	31	118	63	97	19	0	261	6	192	16	73	64	6	277	0
	41.9	23.9	25.0	35.9	44.0	41.4	39.6	47.7	40.2	49.3	44.5	38.2	44.1	32.6	8.7	41.0	38.9	40.5	44.2	42.1	48.1	53.1	41.9	88.5
LARGE	148	1	1	15	4	20	37	26	10	21	42	39	54	13	4	141	1	103	8	29	26	1	145	0
	21.0	2.8	5.0	30.7	6.0	21.6	21.1	25.0	21.9	33.1	16.0	23.7	24.5	22.8	79.6	22.2	6.0	21.8	22.8	17.0	19.7	6.1	22.0	11.5
NO RESPONSE	74	6	7	4	9	10	16	4	2	3	37	13	21	2	0	64	3	46	4	22	16	0	69	-
	10.4	28.8	42.3	8.8	13.1	10.8	9.3	3.8	4.5	4.8	14.1	8.1	9.7	3.0	4.8	10.1	21.2	9.6	10.2	12.6	12.4	3.1	10.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET (FREEZER 1)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	706	57	94	205	206	101	587	58	28	2	8	64	59	119	363	14	18	142	79	75	103	62	145
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1785	134	250	518	479	324	1556	90	56	13	17	122	125	203	1105	34	31	365	205	172	277	166	355
SMALL	188	19	25	56	58	27	158	16	11	1	1	22	15	28	105	2	6	38	30	26	22	19	42
	26.7	34.1	26.9	27.3	28.3	26.7	26.9	27.9	38.5	46.1	8.0	33.9	25.2	23.7	28.9	11.8	31.3	27.1	38.2	34.4	21.4	29.8	28.9
MEDIUM	296	16	40	77	96	46	249	21	9	1	4	27	25	61	143	8	3	62	22	36	44	24	66
	41.9	27.3	42.7	37.5	46.3	45.9	42.5	36.7	32.8	25.5	48.5	42.2	42.1	51.1	39.3	60.0	15.9	43.7	28.3	48.6	42.5	38.8	45.1
LARGE	148	7	11	53	37	26	136	2	4	0	3	11	9	9	99	1	5	14	19	10	27	15	36
	21.0	12.5	11.7	26.0	18.1	25.6	23.2	4.0	15.2	12.4	37.1	17.8	14.9	7.9	27.3	4.1	26.0	9.5	24.4	12.8	26.2	24.6	24.5
NO RESPONSE	74	15	18	19	15	2	43	18	4	0	1	4	11	21	16	3	5	28	7	3	10	4	2
	10.4	26.2	18.7	9.2	7.3	1.7	7.4	31.3	13.6	16.0	6.3	6.1	17.8	17.3	4.5	24.1	26.8	19.6	9.1	4.2	9.8	6.8	1.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 1)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	706	566	40	28	46	25	559	142	701	1	45	47	99	43	31	391	-	-	706	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1785	1378	96	74	116	121	1471	287	1774	4	140	117	239	139	80	956	-	-	1785	-	-
LESS THAN 2 YRS	95	66	5	10	12	2	60	35	95	-	3	8	21	8	4	40	-	-	95	-	-
	13.5	11.7	13.5	34.7	25.6	8.5	10.7	24.5	13.6		6.0	18.0	20.9	19.7	11.9	10.2			13.5		
2-7 YRS	273	220	14	7	22	9	217	54	272	0	30	21	37	15	11	139	-	-	273	-	-
	38.6	38.8	34.5	24.9	48.1	38.4	38.7	38.2	38.8	22.2	66.3	44.9	37.9	35.7	36.1	35.6			38.6		
8-10 YRS	123	101	8	4	4	6	106	16	119	0	4	10	15	4	9	74	-	-	123	-	-
	17.5	17.9	19.3	13.2	8.4	26.1	19.0	11.4	17.0	52.5	8.2	22.0	14.7	9.2	27.3	18.8			17.5		
11-20 YRS	116	104	4	1	2	5	100	15	116	0	3	5	15	10	4	74	-	-	116	-	-
	16.5	18.4	9.4	4.8	4.9	18.8	17.9	10.9	16.5	25.3	6.1	11.0	14.8	23.6	11.3	19.0			16.5		
21 + YRS	47	42	0	1	4	0	43	4	47	-	0	1	7	2	4	33	-	-	47	-	-
	6.7	7.4	1.2	2.8	7.5	1.8	7.6	2.9	6.7		0.9	2.7	7.3	4.0	11.2	8.4			6.7		
NO RESPONSE	52	33	9	6	3	2	34	17	52	-	6	1	4	3	1	31	-	-	52	-	-
	7.3	5.8	22.1	19.6	5.6	6.5	6.1	12.1	7.4		12.5	1.5	4.5	7.9	2.2	8.0			7.3		

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JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 1)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	706	20	16	48	67	95	176	103	45	63	265	165	219	57	5	637	16	474	37	173	133	11	662	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1785	43	32	113	190	261	455	241	146	154	528	420	729	108	11	1617	30	1176	130	421	366	17	1669	3
LESS THAN 2 YRS	95	6	0	11	5	11	31	12	5	3	42	22	28	3	3	79	6	54	3	21	25	3	86	-
	13.5	30.3	1.5	22.8	6.7	12.1	17.8	11.7	10.5	4.8	15.9	13.3	12.8	5.7	67.4	12.5	38.5	11.4	8.1	12.4	19.0	27.1	12.9	
2-7 YRS	273	7	8	17	39	32	50	38	16	33	107	71	74	21	0	250	3	188	22	75	46	4	255	0
	38.6	34.4	50.2	35.2	58.5	33.7	28.5	36.2	36.4	53.2	40.3	42.7	33.9	36.9	8.6	39.3	18.8	39.6	60.5	43.3	34.5	37.7	38.6	52.7
8-10 YRS	123	1	1	5	9	21	41	19	8	8	43	21	38	22	0	110	4	86	4	32	20	0	118	-
	17.5	4.2	4.8	11.1	14.1	22.4	23.3	18.5	17.7	12.6	16.3	12.7	17.2	37.7	4.3	17.3	21.9	18.3	9.5	18.3	14.9	0.4	17.9	
11-20 YRS	116	1	0	10	9	18	34	22	6	10	29	32	45	10	1	107	3	78	4	22	22	3	108	-
	16.5	6.3	2.8	21.9	14.0	19.5	19.3	21.3	12.5	16.3	11.0	19.5	20.7	16.9	10.8	16.7	17.1	16.4	11.8	12.8	16.4	28.9	16.4	
21 + YRS	47	0	1	1	2	7	6	10	8	7	14	9	23	1	0	46	0	36	1	6	10	0	46	0
	6.7	0.2	3.8	1.6	2.4	7.4	3.7	9.6	18.4	10.7	5.4	5.5	10.5	1.1	3.8	7.2	0.6	7.5	2.0	3.5	7.3	4.1	6.9	47.3
NO RESPONSE	52	5	6	4	3	5	13	3	2	2	29	11	11	1	0	44	1	32	3	17	10	0	48	-
	7.3	24.6	36.9	7.4	4.3	4.9	7.4	2.7	4.5	2.4	11.1	6.4	4.9	1.7	5.1	6.9	3.1	6.8	8.2	9.7	7.9	1.7	7.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 1)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	706	57	94	205	206	101	587	58	28	2	8	64	59	119	363	14	18	142	79	75	103	62	145
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1785	134	250	518	479	324	1556	90	56	13	17	122	125	203	1105	34	31	365	205	172	277	166	355
LESS THAN 2 YRS	95	9	8	33	25	13	78	3	10	0	0	14	2	14	51	6	0	19	22	4	9	3	26
	13.5	15.9	8.3	16.0	12.2	13.1	13.2	5.3	35.0	9.2	3.8	22.4	3.1	11.8	14.0	41.8	1.2	13.4	28.3	4.8	8.5	4.6	17.8
2-7 YRS	273	18	48	83	69	36	230	20	10	1	7	22	33	38	136	4	8	45	26	32	43	26	62
	38.6	31.7	50.6	40.5	33.6	35.7	39.2	35.2	36.5	57.4	80.5	34.5	56.0	31.8	37.4	30.1	45.6	31.6	32.3	42.1	42.2	41.7	42.7
8-10 YRS	123	8	8	42	42	18	108	6	4	0	-	9	9	28	63	2	2	34	6	20	14	12	17
	17.5	14.8	8.4	20.3	20.6	17.4	18.3	11.1	12.7	10.5		13.4	14.9	23.8	17.3	17.0	12.6	24.1	7.2	26.8	13.6	19.1	11.9
11-20 YRS	116	5	18	29	39	18	102	7	1	0	1	11	7	14	70	1	3	17	17	14	16	15	22
	16.5	9.6	19.2	14.0	18.9	18.1	17.4	11.8	3.9	16.7	13.2	16.8	11.8	11.6	19.4	6.6	15.8	11.7	21.9	18.0	15.6	23.4	15.4
21 + YRS	47	1	4	10	17	14	44	0	2	-	-	7	4	1	34	0	0	5	3	4	13	3	14
	6.7	2.6	4.4	4.9	8.2	13.6	7.5	0.3	8.3			10.2	6.3	0.5	9.5	2.7	2.2	3.6	3.3	5.1	12.7	4.5	9.7
NO RESPONSE	52	14	9	9	14	2	25	21	1	0	0	2	5	24	9	0	4	22	6	2	8	4	4
	7.3	25.4	9.1	4.3	6.6	2.2	4.3	36.3	3.5	6.1	2.5	2.7	7.9	20.5	2.4	1.8	22.5	15.6	7.0	3.2	7.6	6.7	2.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 2)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	36	30	4	0	1	1	25	11	35	0	0	4	5	4	0	20	-	-	36	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	76	57	3	4	7	5	60	16	74	2	2	7	10	6	1	46	-	-	76	-	-
UPRIGHT, FROST FREE	14	14	-	0	-	-	9	5	14	0	0	3	0	3	-	4	-	-	14	-	-
	39.9	48.0		7.6			36.2	48.1	39.7	56.3	100.0	78.2	8.9	82.6		22.3			39.9		
UPRIGHT, MANUAL DEFROST	5	4	-	-	0	0	2	2	5	-	-	0	0	-	-	4	-	-	5	-	-
	12.7	14.2			30.6	11.0	9.1	20.6	12.9			2.5	4.2			21.2			12.7		
CHEST, FROST FREE	1	1	-	-	-	-	1	-	1	-	-	0	0	0	-	0	-	-	1	-	-
	2.4	2.9					3.5		2.4			4.7	4.6	7.8		0.9			2.4		
CHEST, MANUAL DEFROST	4	3	0	-	0	0	4	0	4	-	-	0	0	0	0	3	-	-	4	-	-
	11.3	10.2	8.1		36.6	59.0	15.8	1.3	11.4			6.5	7.6	8.8	100.0	14.0			11.3		
NO RESPONSE	12	7	4	0	0	0	9	3	12	0	-	0	3	0	-	8	-	-	12	-	-
	33.7	24.8	91.9	92.4	32.8	30.1	35.3	30.0	33.6	43.7		8.2	74.8	0.9		41.6			33.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 2)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	36	-	-	3	1	4	7	2	5	4	17	9	8	2	-	23	2	22	3	11	8	2	33	-
	100.0			100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	76	-	-	5	7	6	19	10	9	9	22	16	30	8	-	66	2	50	5	30	16	1	71	-
UPRIGHT, FROST FREE	14	-	-	2	1	3	0	1	1	3	6	3	4	1	-	9	2	10	0	1	4	-	14	-
	39.9			77.8	61.2	74.7	6.5	43.1	22.0	75.3	38.5	37.1	47.5	32.6		39.3	93.6	46.3	1.2	12.5	45.3		43.0	
UPRIGHT, MANUAL DEFROST	5	-	-	0	-	0	3	1	0	0	-	3	2	0	-	5	-	4	-	1	1	2	2	-
	12.7			8.7		5.2	41.5	45.7	3.5	1.1		27.5	19.4	26.3		19.6		15.8		6.6	7.8	100.0	6.9	
CHEST, FROST FREE	1	-	-	0	-	-	0	-	-	0	0	0	0	-	-	1	-	1	-	0	0	-	1	-
	2.4			7.2			2.7			10.9	2.3	3.3	2.2			3.7		3.1		1.6	2.2		2.6	
CHEST, MANUAL DEFROST	4	-	-	-	0	0	3	-	0	0	0	3	1	0	-	4	0	3	0	0	1	-	4	-
	11.3				35.4	9.4	40.1		4.6	4.5	2.0	29.3	11.9	2.7		15.9	6.4	13.6	13.5	3.5	7.4		11.3	
NO RESPONSE	12	-	-	0	0	0	1	0	4	0	10	0	2	1	-	5	-	5	2	8	3	-	12	-
	33.7			6.3	3.4	10.7	9.3	11.2	70.0	8.1	57.3	2.9	18.9	38.4		21.4		21.2	85.3	75.7	37.2		36.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
STYLE (FREEZER 2)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	36	5	4	8	11	2	18	10	2	0	0	4	3	10	10	-	1	19	2	1	1	1	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	76	4	10	23	17	13	52	8	9	1	1	9	7	10	33	-	3	21	12	4	7	5	10
UPRIGHT, FROST FREE	14	0	0	3	6	1	7	3	0	-	-	3	2	3	2	-	0	8	0	0	0	0	1
	39.9	4.7	10.0	40.1	59.8	26.3	41.7	30.8	26.1			70.9	71.4	30.6	15.5		35.0	45.1	22.7	28.2	22.1	39.2	16.0
UPRIGHT, MANUAL DEFROST	5	-	0	1	0	0	2	-	-	-	0	-	1	-	1	-	-	-	0	0	0	0	0
	12.7		8.2	13.5	2.4	20.3	11.5				100.0		20.9		12.8				16.0	28.2	19.2	40.5	1.1
CHEST, FROST FREE	1	-	-	0	-	0	1	-	0	-	-	0	-	-	0	-	0	-	0	0	0	-	0
	2.4			6.1		17.7	3.7		12.7			5.0			4.6		30.9		10.0	23.1	23.8		4.0
CHEST, MANUAL DEFROST	4	-	0	3	0	0	4	-	0	-	-	0	-	-	3	-	0	2	1	0	0	0	0
	11.3		9.9	37.6	3.5	8.9	20.8		20.3			8.0			32.9		34.1	11.7	29.3	20.5	34.9	20.3	8.9
NO RESPONSE	12	5	3	0	4	1	4	7	1	0	-	1	0	7	4	-	-	8	0	-	-	-	3
	33.7	95.3	71.9	2.7	34.3	26.7	22.2	69.2	40.9	100.0		16.1	7.7	69.4	34.2			43.3	22.0				70.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET (FREEZER 2)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	36	30	4	0	1	1	25	11	35	0	0	4	5	4	0	20	-	-	36	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	76	57	3	4	7	5	60	16	74	2	2	7	10	6	1	46	-	-	76	-	-
SMALL	5	4	-	0	0	0	4	0	4	0	-	0	0	0	0	3	-	-	5	-	-
	12.7	12.9		40.3	15.6	69.9	16.5	4.4	12.4	43.7		6.5	3.1	11.5	100.0	17.5			12.7		
MEDIUM	13	12	0	-	0	-	5	7	13	-	-	3	0	-	-	7	-	-	13	-	-
	35.4	40.9	3.4		41.4		21.3	66.5	35.8			77.6	4.6			32.9			35.4		
LARGE	4	4	0	0	-	-	4	0	4	-	-	-	0	3	-	1	-	-	4	-	-
	11.6	13.2	4.7	7.6			15.7	2.4	11.7				8.8	80.4		3.3			11.6		
NO RESPONSE	14	10	4	0	0	0	11	3	14	0	0	1	4	0	-	9	-	-	14	-	-
	40.3	33.0	91.9	52.2	42.9	30.1	46.4	26.6	40.1	56.3	100.0	15.9	83.5	8.1		46.3			40.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
SIZE, IN CUBIC FEET (FREEZER 2)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	36	-	-	3	1	4	7	2	5	4	17	9	8	2	-	23	2	22	3	11	8	2	33	-
	100.0			100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	76	-	-	5	7	6	19	10	9	9	22	16	30	8	-	66	2	50	5	30	16	1	71	-
SMALL	5	-	-	-	0	0	2	1	-	0	0	3	1	-	-	4	-	3	0	1	0	-	4	-
	12.7				35.4	9.4	34.7	34.5		10.9	1.9	31.2	16.9			18.8		15.5	13.5	8.2	4.9		12.3	
MEDIUM	13	-	-	3	0	3	3	0	0	0	6	5	1	1	-	8	2	8	-	1	4	2	10	-
	35.4			86.5	38.4	74.7	42.3	15.1	8.1	9.3	35.3	59.4	7.3	44.6		32.7	100.0	37.8		10.2	45.9	100.0	31.7	
LARGE	4	-	-	-	0	-	0	-	0	3	0	1	3	0	-	4	-	4	0	0	0	-	4	-
	11.6				22.8		6.3		4.0	75.7	0.2	6.6	39.8	14.4		17.9		16.9	1.2	2.5	4.6		12.6	
NO RESPONSE	14	-	-	0	0	1	1	1	4	0	11	0	3	1	-	7	-	7	2	9	4	-	14	-
	40.3			13.5	3.4	15.9	16.7	50.5	87.9	4.1	62.6	2.9	36.1	41.0		30.6		29.8	85.3	79.1	44.5		43.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

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SIZE, IN CUBIC FEET (FREEZER 2)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	36	5	4	8	11	2	18	10	2	0	0	4	3	10	10	-	1	19	2	1	1	1	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	76	4	10	23	17	13	52	8	9	1	1	9	7	10	33	-	3	21	12	4	7	5	10
SMALL	5	-	1	3	0	1	4	-	0	-	-	0	0	-	4	-	-	2	1	0	0	0	0
	12.7		20.8	38.6	0.6	26.1	24.7		10.8			4.3	12.4		37.6			12.6	29.4	20.5	28.9	20.3	8.9
MEDIUM	13	-	0	3	7	1	7	3	1	-	-	3	2	3	2	-	0	8	0	1	0	0	0
	35.4		1.1	39.2	61.6	28.1	38.9	28.5	34.7			74.3	72.6	28.3	16.1		35.0	43.8	20.4	79.5	32.7	18.5	6.0
LARGE	4	-	0	0	0	0	1	0	0	-	-	0	-	0	0	-	0	0	0	-	0	0	0
	11.6		1.0	5.0	2.2	18.0	3.3	2.6	11.8			4.6		2.6	3.8		34.1	1.4	10.3		16.2	20.3	4.5
NO RESPONSE	14	5	3	1	4	1	6	7	1	0	0	1	0	7	4	-	0	8	1	-	0	0	4
	40.3	100.0	77.1	17.1	35.6	27.7	33.1	68.9	42.7	100.0	100.0	16.8	14.9	69.1	42.4		30.9	42.2	39.9		22.1	40.9	80.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 2)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	36	30	4	0	1	1	25	11	35	0	0	4	5	4	0	20	-	-	36	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	76	57	3	4	7	5	60	16	74	2	2	7	10	6	1	46	-	-	76	-	-
LESS THAN 2 YRS	4	4	-	0	-	-	1	3	4	-	-	0	0	-	-	1	-	-	4	-	-
	11.0	12.5		52.2			2.7	29.5	11.2			6.5	4.3			3.1			11.0		
2-7 YRS	12	12	0	-	-	0	12	-	12	-	0	3	3	3	0	2	-	-	12	-	-
	34.4	39.9	4.7			45.6	50.0		34.8		50.0	78.2	72.0	88.2	100.0	11.1			34.4		
8-10 YRS	3	3	0	-	0	0	3	0	3	-	-	0	0	0	-	2	-	-	3	-	-
	8.8	8.7	3.4		33.6	24.4	12.3	1.3	8.9			3.1	7.7	3.7		12.2			8.8		
11-20 YRS	8	7	-	-	0	-	3	5	7	0	0	0	0	0	-	7	-	-	8	-	-
	21.3	24.6			36.0		11.7	42.5	20.9	56.3	50.0	4.7	8.8	7.2		33.1			21.3		
21 + YRS	0	0	-	0	-	-	0	0	0	0	-	-	-	-	-	0	-	-	0	-	-
	1.0	0.6		40.3			0.8	1.6	0.5	43.7						1.9			1.0		
NO RESPONSE	8	4	4	0	0	0	6	3	8	-	-	0	0	0	-	8	-	-	8	-	-
	23.4	13.7	91.9	7.6	30.4	30.1	22.6	25.1	23.6			7.6	7.2	0.9		38.6			23.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 2)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	36	-	-	3	1	4	7	2	5	4	17	9	8	2	-	23	2	22	3	11	8	2	33	-
	100.0			100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	76	-	-	5	7	6	19	10	9	9	22	16	30	8	-	66	2	50	5	30	16	1	71	-
LESS THAN 2 YRS	4	-	-	-	0	-	0	-	0	-	3	1	-	-	-	1	-	1	0	0	3	-	4	-
	11.0				41.8		3.5		4.0		19.7	7.2				3.7		3.8	1.2	3.7	37.5		12.1	
2-7 YRS	12	-	-	0	0	3	1	-	4	4	3	3	5	1	-	9	-	8	0	1	4	-	12	-
	34.4			8.7	35.4	85.6	12.0		78.4	86.7	19.7	37.6	58.5	46.0		39.8		36.7	13.5	11.1	45.1		37.0	
8-10 YRS	3	-	-	0	-	0	2	0	-	0	1	2	0	-	-	3	0	3	-	1	-	-	3	-
	8.8			7.2		3.9	33.0	12.8		1.1	3.4	24.4	4.4			13.0	6.4	14.2		6.7			9.2	
11-20 YRS	8	-	-	2	0	-	3	1	1	1	3	3	2	0	-	6	2	6	-	1	1	2	5	-
	21.3			77.8	19.4		40.8	53.6	13.5	12.2	15.8	28.0	23.9	27.8		24.1	93.6	27.0		11.7	12.4	100.0	15.6	
21 + YRS	0	-	-	-	-	0	-	-	-	-	0	-	0	-	-	0	-	0	-	0	-	-	0	-
	1.0					5.2					1.1		2.3			1.6		0.9		1.6			0.6	
NO RESPONSE	8	-	-	0	0	0	1	1	0	-	7	0	1	0	-	4	-	4	2	7	0	-	8	-
	23.4			6.3	3.4	5.4	10.7	33.7	4.1		40.4	2.9	10.9	26.3		17.8		17.3	85.3	65.1	5.0		25.5	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

H2 PLEASE TELL US THE CHARACTERISTICS FOR EACH STAND-ALONE FREEZER, AND FOR ANY STAND-ALONE FREEZER YOU DISCARDED IN THE PAST 12 MONTHS, IN THE TABLE BELOW.
AGE OF YOUR FREEZER (FREEZER 2)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	36	5	4	8	11	2	18	10	2	0	0	4	3	10	10	-	1	19	2	1	1	1	4
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	76	4	10	23	17	13	52	8	9	1	1	9	7	10	33	-	3	21	12	4	7	5	10
LESS THAN 2 YRS	4	-	0	0	3	-	1	3	-	-	-	-	-	3	0	-	0	4	-	-	-	-	0
	11.0		6.6	3.1	30.5		3.5	30.8						30.6	4.1		35.0	19.0					5.6
2-7 YRS	12	1	0	2	6	1	8	1	0	0	0	3	0	1	4	-	0	4	1	1	1	1	3
	34.4	13.6	8.2	19.5	53.4	35.3	44.7	8.5	11.8	100.0	100.0	70.6	8.0	8.4	43.7		65.0	19.6	31.9	76.9	45.2	59.5	70.5
8-10 YRS	3	-	0	2	0	0	2	-	1	-	-	0	-	-	2	-	-	2	0	0	-	-	0
	8.8		4.1	27.0	4.4	11.9	13.9		41.7			11.1			21.0			11.2	7.6	23.1			4.4
11-20 YRS	8	0	1	3	1	1	5	-	-	-	-	-	3	-	2	-	-	2	1	-	0	0	1
	21.3	4.7	14.9	41.5	5.3	33.4	30.0						83.1		22.3			12.3	53.6		38.2	20.1	19.5
21 + YRS	0	-	0	0	-	-	0	-	0	-	-	0	-	-	0	-	-	0	-	-	-	-	-
	1.0		5.1	2.4			1.1		10.8			4.3			1.9			1.0					
NO RESPONSE	8	4	2	1	1	0	1	6	1	-	-	1	0	6	1	-	-	7	0	-	0	0	-
	23.4	81.7	61.2	6.5	6.4	19.4	6.8	60.7	35.7			14.0	8.9	61.0	7.1			37.0	6.8		16.6	20.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I1 DO YOU HAVE THE USE OF A SPA OR HOT TUB AT YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES, PAY ENERGY	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	11.4	15.8	1.8	2.6	3.5	2.3	15.1	2.8	11.2	1.7	11.6	17.3	18.9	16.3	13.7	9.2			11.4		
YES, COMMON AREA	224	33	39	27	115	10	123	101	221	2	33	35	43	31	14	51	-	-	224	-	-
	5.0	1.1	10.5	7.7	17.2	8.2	4.0	7.5	5.0	8.5	9.3	11.8	7.4	10.0	6.9	2.2			5.0		
NO	3590	2390	304	291	502	105	2437	1112	3562	24	277	208	416	213	156	1914	-	-	3590	-	-
	79.8	80.2	82.5	81.9	74.8	82.6	78.2	83.2	79.9	87.1	77.3	69.9	71.8	68.3	76.4	84.3			79.8		
NO RESPONSE	173	87	19	28	31	9	83	87	172	1	6	3	11	17	6	97	-	-	173	-	-
	3.8	2.9	5.2	7.8	4.6	6.9	2.7	6.5	3.9	2.7	1.8	1.1	1.9	5.4	3.0	4.3			3.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I1 DO YOU HAVE THE USE OF A SPA OR HOT TUB AT YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES, PAY ENERGY	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	11.4	2.5	1.0	3.0	3.3	6.4	12.8	27.6	25.5	38.5	11.8	11.3	11.1	9.8	1.5	12.1	11.2	15.3	10.7	10.0	6.4	7.4	12.2	
YES, COMMON AREA	224	2	11	52	61	30	31	16	6	1	70	106	45	3	2	194	5	185	5	33	23	7	186	-
	5.0	1.0	5.1	11.6	9.8	5.4	3.5	3.3	1.9	0.4	4.1	6.9	4.3	1.3	5.3	4.9	6.5	7.0	3.0	3.6	1.8	10.1	4.6	
NO	3590	153	183	362	515	480	730	309	217	145	1358	1219	840	173	37	3128	65	1987	136	763	1072	55	3204	5
	79.8	82.1	88.9	81.5	83.7	86.1	81.5	66.8	71.2	59.4	79.7	78.6	80.3	86.9	83.2	79.2	81.8	74.8	82.7	82.7	85.6	80.8	79.5	100.0
NO RESPONSE	173	27	10	17	19	12	19	10	4	4	74	50	45	4	4	149	0	77	6	34	78	1	148	-
	3.8	14.4	5.0	3.9	3.1	2.1	2.2	2.3	1.4	1.7	4.3	3.2	4.3	2.0	10.0	3.8	0.5	2.9	3.6	3.7	6.2	1.8	3.7	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I1 DO YOU HAVE THE USE OF A SPA OR HOT TUB AT YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES, PAY ENERGY	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	11.4	3.1	5.1	8.7	13.4	21.1	13.3	2.6	8.9	6.2	11.5	9.7	4.1	3.9	16.0	14.5	13.7	3.4	4.3	7.2	11.1	15.7	23.1
YES, COMMON AREA	224	3	9	60	93	45	201	5	4	1	0	15	15	17	143	14	4	24	18	14	45	31	64
	5.0	0.6	1.8	5.1	7.3	5.3	5.7	0.9	2.5	2.2	1.3	3.5	5.8	1.7	6.5	13.3	3.4	2.9	4.1	3.0	6.9	6.8	6.3
NO	3590	379	456	969	995	614	2754	497	145	53	26	362	209	932	1659	71	87	722	371	408	522	348	702
	79.8	89.9	88.2	82.3	77.6	72.3	78.3	89.5	83.9	90.9	75.1	82.7	82.9	89.6	75.4	68.7	81.3	87.0	84.8	86.2	79.9	76.1	69.6
NO RESPONSE	173	27	25	45	22	11	94	38	8	0	4	18	18	51	46	4	2	56	30	17	13	6	9
	3.8	6.4	4.9	3.8	1.7	1.3	2.7	6.9	4.7	0.7	12.1	4.1	7.2	4.9	2.1	3.5	1.6	6.7	6.8	3.5	2.1	1.4	0.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I2 WHAT FUEL DO YOU USE TO HEAT THE SPA OR HOT TUB?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
ELECTRICITY	176	159	3	3	10	2	166	10	176	0	12	17	35	8	11	88	-	-	176	-	-
	34.4	33.8	41.6	31.5	42.4	66.7	35.2	25.5	35.1	20.4	29.1	33.2	31.8	16.0	39.0	42.3			34.4		
NATURAL GAS	319	295	3	6	13	1	288	28	308	0	29	34	71	42	17	112	-	-	319	-	-
	62.3	62.7	52.4	68.5	57.6	33.3	61.2	74.5	61.5	79.6	69.3	66.6	64.3	82.6	59.1	53.9			62.3		
SOLAR + ELECTRICITY	4	4	-	-	-	-	4	-	4	-	-	0	-	-	-	1	-	-	4	-	-
	0.8	0.9					0.9		0.8			0.2				0.7			0.8		
SOLAR + NATURAL GAS	11	11	-	-	-	-	11	-	11	-	1	-	3	1	0	6	-	-	11	-	-
	2.2	2.3					2.3		2.2		1.6		2.7	1.5	1.4	3.0			2.2		
BOTTLED GAS	0	0	-	-	-	-	0	-	0	-	-	-	-	-	0	-	-	-	0	-	-
	*	*					*		*						0.5				*		
OTHER	2	1	0	-	-	-	2	-	2	-	-	-	1	-	-	0	-	-	2	-	-
	0.3	0.3	6.0				0.4		0.3				1.2			0.2			0.3		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I2 WHAT FUEL DO YOU USE TO HEAT THE SPA OR HOT TUB?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
ELECTRICITY	176	0	0	9	9	21	47	48	18	18	68	75	30	3	0	165	4	129	8	41	33	3	167	-
	34.4	7.5	18.1	68.9	42.4	57.9	40.6	37.5	22.8	18.7	33.7	43.0	26.0	14.8	56.0	34.4	43.5	31.7	47.4	44.6	40.8	69.5	34.0	
NATURAL GAS	319	4	2	4	11	14	66	73	57	73	129	97	78	15	0	297	5	264	9	50	44	2	307	-
	62.3	92.5	81.9	31.1	54.8	38.8	57.9	57.2	72.7	77.7	64.2	55.3	67.1	76.2	44.0	62.0	55.2	64.9	52.6	54.5	55.0	30.5	62.6	
SOLAR + ELECTRICITY	4	-	-	-	-	0	0	3	0	0	1	-	4	-	-	4	-	4	-	0	1	-	4	-
	0.8					0.5	0.2	2.6	0.4	0.2	0.3		3.1			0.9		0.9		0.2	0.7		0.9	
SOLAR + NATURAL GAS	11	-	-	-	0	0	1	3	3	3	4	2	4	2	-	11	0	8	-	0	3	-	11	-
	2.2				0.9	0.2	0.9	2.7	4.1	3.4	1.8	1.2	3.2	8.3		2.3	1.4	2.0		0.2	3.5		2.2	
BOTTLED GAS	0	-	-	-	-	-	0	-	-	-	-	-	-	0	-	0	-	0	-	-	-	-	0	-
	*						0.1							0.7		*		*					*	
OTHER	2	-	-	-	0	1	0	-	-	-	-	1	1	-	-	2	-	2	-	0	-	-	2	-
	0.3				1.9	2.5	0.3					0.5	0.7			0.3		0.4		0.4			0.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I2 WHAT FUEL DO YOU USE TO HEAT THE SPA OR HOT TUB?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
ELECTRICITY	176	2	10	41	66	53	169	1	1	3	1	10	5	13	129	2	7	8	8	13	31	31	70
	34.4	13.2	36.3	39.9	38.5	29.6	36.2	9.9	6.8	71.9	18.7	23.3	47.3	32.5	36.7	13.2	49.0	27.2	44.3	37.7	43.0	43.8	29.8
NATURAL GAS	319	11	17	57	101	120	281	13	14	1	3	31	5	27	211	13	7	20	8	21	41	39	153
	62.3	86.8	63.7	55.4	58.7	66.8	60.4	90.1	92.0	25.4	71.5	72.0	52.7	66.2	59.8	86.8	49.5	70.7	41.2	61.7	56.3	54.9	65.6
SOLAR + ELECTRICITY	4	-	-	3	1	0	4	-	-	0	0	-	-	-	4	-	-	0	3	-	-	0	1
	0.8			3.1	0.3	0.3	0.9			2.7	9.9				1.1			0.7	14.5			0.2	0.4
SOLAR + NATURAL GAS	11	-	-	1	4	6	11	-	0	-	-	2	-	0	8	-	0	-	-	0	1	1	9
	2.2			1.1	2.4	3.2	2.3		1.2			4.7		0.8	2.2		1.4			0.5	0.7	1.1	3.9
BOTTLED GAS	0	-	-	-	-	0	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
	*					0.1	*								*								0.1
OTHER	2	-	-	1	0	-	1	-	-	-	-	-	-	0	1	-	-	0	-	-	-	-	0
	0.3			0.6	0.1		0.2							0.5	0.2			1.3					0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I3 HOW LARGE IS THE SPA OR HOT TUB?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
SMALL	68	58	2	6	1	1	57	10	68	0	5	3	10	10	4	36	-	-	68	-	-
	13.2	12.3	26.7	66.6	6.3	26.5	12.1	25.2	13.5	37.6	11.6	5.4	8.8	20.3	13.2	17.0			13.2		
MEDIUM	341	328	4	1	7	1	323	17	337	0	25	35	81	32	18	136	-	-	341	-	-
	66.6	69.7	66.6	8.6	29.7	35.3	68.4	45.5	67.2	29.2	59.3	68.7	74.1	64.1	63.4	65.0			66.6		
LARGE	76	69	0	1	6	0	74	2	70	-	11	9	16	8	6	22	-	-	76	-	-
	14.8	14.7	2.1	7.8	24.9	11.7	15.6	5.6	13.9		27.0	17.5	14.8	14.9	22.7	10.4			14.8		
NO RESPONSE	27	16	0	2	9	1	18	9	27	0	1	4	3	0	0	16	-	-	27	-	-
	5.3	3.3	4.6	17.0	39.2	26.5	3.8	23.6	5.4	33.2	2.1	8.4	2.4	0.7	0.7	7.6			5.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I3 HOW LARGE IS THE SPA OR HOT TUB?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
SMALL	68	4	1	4	6	5	17	14	5	12	15	27	24	1	0	63	-	48	2	11	13	0	67	-
	13.2	79.9	25.7	29.4	29.6	12.6	14.9	10.6	6.1	12.5	7.6	15.6	20.8	5.8	28.7	13.2		11.9	9.3	11.9	15.8	3.7	13.6	
MEDIUM	341	-	0	8	8	24	84	89	60	56	135	120	69	17	0	329	5	275	11	69	50	4	334	-
	66.6		18.3	63.2	38.7	66.5	73.6	70.0	76.9	59.4	67.2	68.8	59.1	85.4	26.0	68.7	52.8	67.5	60.3	74.2	62.2	88.6	68.0	
LARGE	76	-	1	0	3	4	8	21	13	25	38	19	17	2	0	69	4	68	2	6	7	0	73	-
	14.8		34.4	1.7	13.2	12.1	7.0	16.7	17.0	26.6	18.7	11.1	14.6	8.8	11.5	14.5	47.2	16.7	12.2	6.7	8.7	4.1	14.9	
NO RESPONSE	27	1	0	1	4	3	5	3	-	1	13	8	6	-	0	18	-	16	3	7	11	0	17	-
	5.3	20.1	21.6	5.7	18.5	8.7	4.5	2.7		1.5	6.5	4.5	5.5		33.7	3.7		3.9	18.3	7.2	13.3	3.6	3.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I3 HOW LARGE IS THE SPA OR HOT TUB?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
SMALL	68	2	4	8	20	27	54	4	5	0	0	7	1	7	41	4	0	5	3	3	17	12	16
	13.2	13.4	15.2	7.5	11.6	15.0	11.7	27.9	30.4	2.1	7.7	15.9	9.6	17.9	11.6	24.6	2.7	17.6	17.8	7.9	23.5	16.5	6.8
MEDIUM	341	7	13	78	125	112	321	2	10	4	2	27	8	17	250	5	12	15	11	26	40	50	170
	66.6	49.4	50.2	76.2	72.4	62.5	68.9	12.1	68.1	97.9	48.3	62.6	77.7	42.7	70.9	34.8	79.5	52.5	55.9	76.3	55.4	69.2	72.8
LARGE	76	0	5	14	17	37	72	-	0	-	2	5	0	6	53	4	3	0	1	5	8	9	43
	14.8	1.6	19.3	13.3	9.6	20.4	15.5		1.5		44.0	11.6	2.2	14.8	15.0	25.8	17.6	1.2	6.6	14.0	11.6	13.1	18.6
NO RESPONSE	27	5	4	3	11	4	19	9	-	-	-	4	1	10	9	2	0	8	4	1	7	1	4
	5.3	35.6	15.3	3.0	6.4	2.1	4.0	60.0				10.0	10.6	24.6	2.6	14.8	0.2	28.7	19.7	1.7	9.5	1.1	1.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I4 WHERE IS THE SPA LOCATED?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
OUT, IN GROUND	283	268	2	5	7	0	267	14	276	0	27	32	69	32	15	92	-	-	283	-	-
	55.2	57.0	37.6	50.7	32.1	3.3	56.6	37.0	55.0	8.7	66.2	62.3	62.6	64.0	54.8	44.2			55.2		
OUT, ABOVE GROUND	166	158	3	0	4	1	157	9	163	0	8	13	35	14	8	84	-	-	166	-	-
	32.5	33.6	43.6	3.3	15.4	46.9	33.3	23.7	32.5	20.4	19.1	26.1	31.8	27.0	30.1	40.2			32.5		
INDOOR	36	28	0	3	5	0	30	6	36	0	5	1	5	4	4	17	-	-	36	-	-
	7.1	5.9	6.7	28.9	22.0	11.7	6.4	15.8	7.2	37.6	11.6	2.6	4.7	7.7	14.0	8.0			7.1		
NO RESPONSE	27	16	1	2	7	1	17	9	26	0	1	5	1	1	0	16	-	-	27	-	-
	5.2	3.4	12.1	17.1	30.5	38.1	3.7	23.5	5.3	33.2	3.1	8.9	0.8	1.3	1.1	7.5			5.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I4 WHERE IS THE SPA LOCATED?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
OUT, IN GROUND	283	3	1	1	5	12	69	70	49	68	127	77	66	13	0	267	5	241	8	44	33	1	278	-
	55.2	70.1	48.9	5.1	22.9	32.7	59.9	55.0	63.0	72.1	62.9	44.0	56.5	68.5	67.5	55.7	60.6	59.1	47.8	47.2	41.0	24.9	56.6	
OUT, ABOVE GROUND	166	-	0	9	12	18	34	44	26	17	53	76	33	5	-	161	3	121	5	39	31	3	161	-
	32.5		18.1	69.0	57.6	50.6	29.3	34.2	33.9	17.8	26.1	43.5	28.0	26.3		33.7	39.4	29.7	27.1	42.4	39.2	67.6	32.7	
INDOOR	36	0	0	3	2	3	7	10	2	8	8	16	11	1	0	34	-	30	1	4	6	-	35	-
	7.1	9.8	11.3	21.7	8.8	7.3	6.3	8.0	2.5	8.3	4.1	9.4	9.3	5.1	28.7	7.1		7.3	3.5	4.6	6.9		7.0	
NO RESPONSE	27	1	0	1	2	3	5	3	0	2	14	6	7	-	0	17	-	16	4	5	10	0	18	-
	5.2	20.1	21.6	4.3	10.6	9.4	4.5	2.7	0.5	1.8	6.9	3.2	6.2		3.8	3.5		3.9	21.6	5.8	12.8	7.5	3.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I4 WHERE IS THE SPA LOCATED?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
OUT, IN GROUND	283	3	11	61	90	108	260	5	9	3	3	20	4	18	202	7	9	13	6	17	26	36	157
	55.2	23.0	40.9	59.7	52.5	60.3	55.9	30.9	59.2	89.3	76.5	47.7	41.7	44.7	57.5	46.2	60.0	45.1	31.2	51.1	36.5	50.2	67.2
OUT, ABOVE GROUND	166	4	8	36	64	50	161	1	2	0	1	10	4	9	123	8	5	5	8	15	29	31	64
	32.5	31.7	30.7	35.0	37.0	27.9	34.6	4.0	13.1	10.7	23.5	24.1	41.8	23.0	34.8	51.1	35.8	19.2	41.6	44.2	39.4	43.6	27.5
INDOOR	36	1	4	2	9	17	27	1	4	-	-	7	1	4	17	0	1	2	1	1	10	4	8
	7.1	8.4	13.8	1.5	5.2	9.6	5.8	5.2	24.9			16.6	5.9	8.8	5.0	1.3	4.0	7.8	3.5	3.9	13.9	4.9	3.5
NO RESPONSE	27	5	4	4	9	4	17	9	0	-	-	5	1	9	10	0	0	8	4	0	7	1	4
	5.2	36.8	14.6	3.8	5.3	2.2	3.6	59.9	2.9			11.6	10.6	23.5	2.8	1.4	0.2	27.9	23.6	0.7	10.2	1.3	1.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I5 DO YOU HAVE AN INSULATED COVER ON YOUR SPA OR HOT TUB?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
YES	204	195	3	4	1	1	193	10	201	0	8	16	42	11	11	111	-	-	204	-	-
	39.9	41.4	50.1	38.4	4.7	50.2	41.0	27.2	40.0	20.4	20.5	30.8	38.6	21.4	37.4	53.4			39.9		
NO	286	263	3	4	15	1	265	19	279	0	32	32	67	39	17	84	-	-	286	-	-
	55.9	55.9	43.9	46.8	66.5	23.4	56.2	51.3	55.7	46.3	78.2	61.2	61.0	77.3	61.9	40.3			55.9		
NO RESPONSE	22	12	0	1	7	1	13	8	21	0	1	4	0	1	0	13	-	-	22	-	-
	4.2	2.6	6.0	14.8	28.7	26.5	2.8	21.4	4.3	33.2	1.3	8.0	0.3	1.3	0.7	6.2			4.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I5 DO YOU HAVE AN INSULATED COVER ON YOUR SPA OR HOT TUB?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
YES	204	3	1	4	13	26	49	49	25	25	72	79	50	3	0	193	4	146	5	42	38	1	201	-
	39.9	69.8	28.2	28.9	62.8	73.8	42.4	38.5	31.7	26.3	35.7	45.1	43.4	14.3	56.0	40.3	42.0	35.8	29.8	45.8	47.6	11.1	40.9	
NO	286	1	1	9	6	9	62	75	53	68	118	91	60	17	0	274	5	250	9	45	32	4	277	-
	55.9	18.6	50.2	66.8	28.4	23.7	53.7	58.8	67.8	72.4	58.8	52.3	51.4	85.7	40.3	57.1	58.0	61.4	51.9	48.9	40.5	85.3	56.3	
NO RESPONSE	22	1	0	1	2	1	5	3	0	1	11	5	6	-	0	12	-	11	3	5	10	0	13	-
	4.2	11.6	21.6	4.3	8.8	2.5	3.9	2.7	0.4	1.3	5.5	2.6	5.2		3.8	2.6		2.8	18.3	5.3	11.9	3.6	2.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I5 DO YOU HAVE AN INSULATED COVER ON YOUR SPA OR HOT TUB?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
YES	204	5	11	43	70	67	195	4	0	0	1	3	4	14	161	2	6	11	12	16	34	34	79
	39.9	37.7	41.1	41.6	40.4	37.3	41.8	30.5	2.9	12.8	33.9	7.4	43.7	34.5	45.8	10.8	38.3	37.7	61.3	47.5	47.1	47.2	33.8
NO	286	4	12	56	94	111	258	2	15	3	3	35	5	18	185	13	9	11	4	18	31	37	153
	55.9	28.3	46.5	55.1	54.7	62.0	55.3	15.4	95.8	87.2	66.1	82.1	45.7	43.6	52.4	87.9	61.5	37.0	19.0	51.9	42.9	51.8	65.5
NO RESPONSE	22	4	3	3	9	1	13	8	0	-	-	4	1	9	6	0	0	7	4	0	7	1	2
	4.2	34.0	12.4	3.4	5.0	0.8	2.8	54.1	1.4			10.5	10.6	21.9	1.8	1.4	0.2	25.3	19.7	0.6	10.1	1.0	0.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MORNING (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	109	95	2	3	8	1	97	11	109	0	7	9	36	7	3	42	-	-	109	-	-
	21.3	20.2	31.6	34.1	35.9	23.5	20.6	30.1	21.7	20.4	15.7	16.8	32.4	13.7	11.3	20.0			21.3		
RARELY	32	29	0	3	0	-	29	3	29	-	1	3	8	0	1	15	-	-	32	-	-
	6.3	6.1	2.9	31.8	0.9		6.2	8.3	5.8		3.0	6.4	7.1	0.9	3.1	7.4			6.3		
WHEN WE USE IT	32	31	1	0	0	0	31	1	32	-	2	4	2	2	1	21	-	-	32	-	-
	6.3	6.5	11.1	1.1	1.5	13.2	6.6	2.8	6.4		4.4	7.6	1.5	4.2	5.2	10.1			6.3		
1-3 HRS PER DAY	78	77	0	0	0	0	77	1	74	0	10	10	12	6	2	38	-	-	78	-	-
	15.3	16.3	4.8	2.0	1.5	14.5	16.4	1.4	14.8	37.6	24.3	19.7	10.8	11.0	7.2	18.1			15.3		
4-6 HRS PER DAY	30	28	1	1	0	-	28	2	30	-	3	5	7	2	2	8	-	-	30	-	-
	5.8	5.9	11.2	10.8	1.3		5.9	4.0	5.9		7.9	9.0	6.8	4.8	6.9	3.7			5.8		
NO RESPONSE	231	211	3	2	14	1	209	20	227	0	19	21	45	33	19	85	-	-	231	-	-
	45.1	45.0	38.4	20.3	58.9	48.8	44.3	53.4	45.3	42.0	44.7	40.6	41.4	65.5	66.3	40.8			45.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MORNING (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	109	1	0	3	6	3	20	23	19	29	49	38	21	1	0	101	4	92	1	23	13	4	104	-
	21.3	16.9	11.3	24.4	30.7	7.8	17.5	17.8	23.8	30.7	24.2	21.7	18.1	6.5	58.6	21.1	44.0	22.5	3.9	24.7	16.5	87.5	21.2	
RARELY	32	3	-	0	0	2	5	13	7	2	14	10	8	0	-	26	3	28	3	15	1	-	32	-
	6.3	65.5		1.8	0.2	4.2	4.3	10.2	9.4	2.0	6.8	5.9	7.0	0.5		5.4	35.6	6.8	18.5	16.7	1.5		6.6	
WHEN WE USE IT	32	-	0	0	1	2	4	13	7	3	11	11	4	6	-	32	0	23	1	6	8	-	32	-
	6.3		10.0	3.7	4.7	4.9	3.9	10.5	8.9	3.3	5.6	6.4	3.3	30.0		6.6	3.5	5.7	3.1	6.9	10.5		6.5	
1-3 HRS PER DAY	78	-	0	1	4	15	18	17	7	16	22	36	20	1	-	78	0	60	5	14	10	0	77	-
	15.3		9.8	7.8	20.4	41.4	15.3	12.9	9.6	16.8	10.9	20.3	16.8	5.2		16.2	2.5	14.7	30.2	14.6	12.4	4.1	15.8	
4-6 HRS PER DAY	30	-	1	0	0	2	3	9	5	8	10	11	8	0	0	29	0	23	2	2	6	-	29	-
	5.8		43.9	3.0	1.7	5.5	2.8	7.2	6.8	8.5	5.2	6.1	7.1	1.1	3.8	6.0	0.9	5.5	13.0	1.9	6.9		5.8	
NO RESPONSE	231	1	1	8	9	13	65	53	32	36	95	69	55	11	0	215	1	182	5	32	42	0	217	-
	45.1	17.6	24.9	59.4	42.3	36.1	56.2	41.4	41.5	38.6	47.3	39.6	47.7	56.6	37.6	44.8	13.6	44.8	31.2	35.0	52.1	8.4	44.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MORNING (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	109	3	12	18	30	41	99	2	4	0	-	11	6	8	68	1	3	8	5	7	28	11	32
	21.3	24.7	44.6	17.1	17.2	22.9	21.3	11.7	25.0	5.5		26.7	54.9	20.1	19.2	8.5	20.3	27.9	25.1	21.9	38.4	15.6	13.9
RARELY	32	0	1	2	17	4	24	3	-	0	1	-	0	3	23	0	0	4	1	1	4	4	15
	6.3	3.1	4.4	1.8	10.0	2.5	5.2	21.2		11.8	17.3		1.9	8.3	6.5	2.7	1.6	12.4	4.0	1.6	5.2	5.7	6.3
WHEN WE USE IT	32	1	1	8	7	13	30	1	0	-	0	5	1	2	20	0	2	1	1	3	2	4	20
	6.3	8.1	4.8	7.9	4.3	7.3	6.5	5.5	1.5		11.0	12.9	10.2	4.4	5.8	1.2	12.4	2.5	3.4	7.6	2.4	6.1	8.7
1-3 HRS PER DAY	78	0	2	16	31	27	76	0	0	1	2	4	1	7	61	-	1	3	2	4	10	10	40
	15.3	1.8	8.6	16.0	18.3	15.0	16.4	1.2	2.3	15.5	44.0	10.3	7.3	17.6	17.2		4.1	12.0	9.8	12.0	13.2	13.3	17.3
4-6 HRS PER DAY	30	0	1	5	10	13	29	0	-	0	-	1	0	2	23	-	3	1	0	3	5	3	17
	5.8	3.3	2.9	4.9	5.9	7.2	6.2	1.7		3.3		1.4	3.9	4.8	6.5		19.9	3.6	1.7	9.9	6.2	3.7	7.3
NO RESPONSE	231	8	9	54	76	81	206	9	11	2	1	21	2	18	158	13	6	12	11	16	25	40	108
	45.1	59.0	34.7	52.3	44.3	45.2	44.3	58.7	71.1	63.9	27.7	48.7	21.8	44.9	44.8	87.6	41.7	41.6	56.1	47.0	34.6	55.5	46.4

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MID-DAY (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	81	74	1	3	4	0	72	9	78	0	5	3	21	5	6	35	-	-	81	-	-
	15.9	15.8	9.9	29.4	15.7	11.7	15.4	23.8	15.5	20.4	12.9	6.0	18.8	10.6	20.9	16.8			15.9		
RARELY	31	26	1	-	4	0	31	1	31	-	1	5	13	0	0	12	-	-	31	-	-
	6.1	5.6	7.8		18.8	1.7	6.5	1.7	6.3		2.1	10.2	11.4	0.4	1.3	5.8			6.1		
WHEN WE USE IT	55	54	1	0	1	0	54	1	55	-	1	4	10	5	5	29	-	-	55	-	-
	10.8	11.4	8.8	1.1	2.7	6.9	11.4	2.8	11.0		3.2	8.4	9.4	10.3	17.1	13.8			10.8		
1-3 HRS PER DAY	59	55	1	3	0	0	53	6	59	0	3	7	15	11	2	22	-	-	59	-	-
	11.6	11.6	9.4	35.0	1.3	16.5	11.2	16.9	11.8	37.6	7.1	13.4	13.3	21.4	5.5	10.5			11.6		
4-6 HRS PER DAY	55	53	1	1	0	-	51	4	55	-	10	4	12	11	7	12	-	-	55	-	-
	10.8	11.2	19.7	8.4	0.9		10.9	9.8	11.0		23.9	7.2	11.0	21.2	24.0	5.6			10.8		
NO RESPONSE	230	208	3	2	14	2	210	17	223	0	21	28	39	18	9	99	-	-	230	-	-
	44.9	44.3	44.4	26.2	60.6	63.3	44.7	45.0	44.5	42.0	50.9	54.8	36.0	36.1	31.3	47.6			44.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MID-DAY (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	81	-	-	3	6	2	17	20	8	21	28	35	17	1	0	78	3	69	0	19	9	3	78	-
	15.9			23.2	27.5	6.9	15.2	15.6	10.8	22.7	13.7	20.3	14.7	6.5	28.7	16.2	32.2	17.0	1.9	20.2	11.2	68.9	15.8	
RARELY	31	-	0	0	-	1	4	9	7	10	16	9	7	0	-	31	-	26	3	13	4	-	31	-
	6.1		15.8	1.8		2.0	3.6	6.8	9.2	10.8	7.8	4.9	5.9	1.4		6.6		6.4	16.8	14.0	5.6		6.4	
WHEN WE USE IT	55	-	0	1	1	2	12	14	15	6	26	15	8	6	-	52	0	45	1	14	9	0	55	-
	10.8		10.0	6.3	4.4	6.6	10.5	10.7	19.7	6.8	12.7	8.8	6.9	30.7		10.9	5.0	11.0	6.5	15.5	11.1	1.9	11.2	
1-3 HRS PER DAY	59	3	0	1	1	4	17	18	8	7	35	17	6	1	-	55	1	46	2	9	9	1	57	-
	11.6	61.3	9.8	3.8	5.1	9.9	14.6	13.9	10.9	7.9	17.2	9.9	5.6	4.2		11.4	11.8	11.4	13.7	9.3	10.9	23.6	11.7	
4-6 HRS PER DAY	55	-	1	-	0	4	13	13	12	12	27	8	17	3	0	51	0	44	0	2	11	-	54	-
	10.8		42.7		1.8	10.0	11.2	10.2	15.3	13.2	13.6	4.3	14.9	14.1	11.5	10.6	2.7	10.9	0.6	2.2	13.2		11.1	
NO RESPONSE	230	2	0	9	13	23	52	55	27	36	70	91	60	8	0	212	4	176	11	36	38	0	215	-
	44.9	38.7	21.6	64.9	61.2	64.6	44.9	42.8	34.1	38.5	34.9	51.8	52.0	43.0	59.7	44.3	48.3	43.3	60.6	38.8	48.0	5.5	43.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER MID-DAY (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	81	0	10	14	22	30	74	1	3	-	-	8	6	7	54	0	1	4	4	4	26	11	21
	15.9	3.2	36.9	13.3	13.0	16.7	15.9	8.0	21.1			18.2	55.2	16.8	15.2	2.9	4.2	14.6	22.2	12.1	35.6	14.9	8.9
RARELY	31	2	0	9	12	8	30	-	0	0	0	0	-	-	30	0	-	1	1	4	1	3	22
	6.1	16.3	1.2	8.5	6.8	4.7	6.5		2.7	5.5	7.7	1.0			8.5	1.9		2.2	3.1	10.7	0.7	4.9	9.5
WHEN WE USE IT	55	0	3	12	14	25	54	0	0	-	0	5	1	1	35	1	4	3	1	3	5	8	29
	10.8	1.7	12.3	11.8	8.3	13.7	11.6	1.4	1.5		10.1	12.2	8.1	3.5	9.8	5.4	27.1	9.4	5.4	8.0	6.3	11.4	12.4
1-3 HRS PER DAY	59	0	0	8	21	26	47	3	6	2	1	7	0	7	37	0	5	7	1	1	5	12	29
	11.6	2.5	1.9	7.9	12.0	14.5	10.1	19.8	41.3	68.8	14.6	16.9	3.5	17.1	10.5	2.5	35.7	23.4	6.5	3.5	7.5	17.1	12.3
4-6 HRS PER DAY	55	-	0	10	26	19	54	0	0	-	0	1	1	3	48	1	-	-	0	9	3	5	37
	10.8		0.9	9.3	15.0	10.7	11.7	1.6	2.6		5.8	2.1	5.8	7.4	13.6	3.4			0.5	25.3	4.6	6.4	15.9
NO RESPONSE	230	10	12	50	77	71	206	10	5	1	2	21	3	22	149	13	5	14	12	14	33	32	96
	44.9	76.4	46.9	49.2	44.9	39.7	44.3	69.2	30.7	25.8	61.8	49.5	27.5	55.2	42.3	83.9	32.9	50.5	62.2	40.5	45.2	45.3	41.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER NIGHT (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	80	73	1	2	4	0	77	4	77	0	2	5	21	6	3	37	-	-	80	-	-
	15.7	15.6	13.4	24.8	15.7	4.8	16.2	10.0	15.3	20.4	5.8	9.0	18.7	12.7	10.2	17.9			15.7		
RARELY	16	16	0	-	0	-	13	3	16	-	1	2	9	0	-	3	-	-	16	-	-
	3.2	3.4	2.9		1.0		2.8	8.1	3.3		3.0	3.4	8.5	0.8		1.7			3.2		
WHEN WE USE IT	76	73	1	1	1	1	74	1	73	-	3	9	11	11	3	37	-	-	76	-	-
	14.9	15.5	19.5	6.9	3.6	26.5	15.7	3.2	14.6		8.3	18.0	10.3	21.8	10.9	17.8			14.9		
1-3 HRS PER DAY	66	61	0	0	4	0	61	5	66	0	4	9	15	7	2	28	-	-	66	-	-
	12.9	12.9	5.5	3.0	18.4	14.5	12.9	12.7	13.1	46.3	9.9	16.9	14.0	13.0	6.7	13.5			12.9		
4-6 HRS PER DAY	33	29	1	4	0	-	26	6	33	-	5	2	10	3	0	10	-	-	33	-	-
	6.4	6.1	9.1	39.6	0.8		5.6	16.8	6.6		13.0	4.7	8.9	5.1	1.1	4.6			6.4		
NO RESPONSE	240	219	3	2	14	2	220	19	236	0	25	25	43	24	20	93	-	-	240	-	-
	46.9	46.5	49.6	25.7	60.5	54.2	46.8	49.1	47.2	33.2	60.0	48.0	39.6	46.5	71.2	44.6			46.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER NIGHT (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	80	-	-	3	5	2	17	17	14	20	25	34	20	1	0	76	4	73	1	16	4	4	76	-
	15.7			24.6	22.5	6.2	14.4	13.6	17.3	21.0	12.2	19.6	17.5	5.6	28.7	15.8	44.0	17.9	3.7	17.8	4.9	82.2	15.5	
RARELY	16	0	0	-	0	0	5	5	1	5	7	7	3	0	-	16	-	12	3	4	3	-	16	-
	3.2	5.0	11.3		1.0	1.1	3.9	4.0	1.1	5.0	3.4	3.7	2.3	2.0		3.4		3.0	16.2	4.6	4.3		3.3	
WHEN WE USE IT	76	-	0	4	2	3	10	20	21	10	35	26	6	9	0	75	0	59	1	20	14	-	74	-
	14.9		11.3	27.0	12.0	9.2	8.5	16.0	27.5	11.0	17.3	14.8	5.2	48.6	29.8	15.6	5.2	14.4	7.4	22.2	17.1		15.2	
1-3 HRS PER DAY	66	-	0	1	3	12	19	13	5	12	29	23	12	1	-	65	1	50	1	12	11	0	65	-
	12.9		9.8	6.3	12.9	32.1	17.0	10.0	6.9	13.0	14.5	13.3	10.3	7.6		13.5	8.1	12.3	4.6	12.7	13.6	7.4	13.2	
4-6 HRS PER DAY	33	3	1	0	0	1	4	13	2	8	19	8	6	-	-	29	-	23	0	6	6	-	32	-
	6.4	61.3	42.7	1.3	1.2	3.5	3.9	10.4	2.5	8.3	9.3	4.7	5.2			6.1		5.8	0.4	6.3	7.9		6.5	
NO RESPONSE	240	2	1	5	10	17	60	59	35	39	87	77	69	7	0	219	4	190	12	34	42	1	227	-
	46.9	33.8	24.9	40.8	50.5	47.9	52.2	46.0	44.7	41.8	43.3	43.8	59.5	36.2	41.5	45.7	42.7	46.6	67.8	36.4	52.2	10.3	46.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
SUMMER NIGHT (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	80	0	9	13	22	31	73	1	3	0	-	8	3	6	52	1	1	4	4	7	16	13	21
	15.7	3.2	32.9	12.8	12.7	17.2	15.6	5.5	22.4	5.5		19.4	30.4	15.7	14.8	3.8	4.1	12.7	21.2	21.4	21.4	18.2	9.2
RARELY	16	-	0	2	8	6	16	-	0	-	0	0	-	0	14	0	0	1	1	1	4	1	9
	3.2		1.1	1.9	4.9	3.1	3.4		1.5		7.7	0.9		1.1	4.0	2.6	3.2	2.7	3.0	1.7	5.1	1.6	4.1
WHEN WE USE IT	76	5	3	16	28	24	75	0	0	-	0	6	1	2	56	7	3	1	2	4	8	10	48
	14.9	40.8	10.1	15.2	16.2	13.4	16.1	1.2	1.4		10.4	13.0	13.6	5.4	16.0	45.1	17.7	4.5	12.9	12.7	10.7	14.6	20.4
1-3 HRS PER DAY	66	1	3	12	23	27	65	0	0	-	2	5	1	3	53	0	2	1	1	6	6	12	35
	12.9	4.5	13.0	11.9	13.2	14.9	14.0	1.4	1.2		50.9	11.4	5.1	6.3	15.1	2.5	13.9	4.5	7.6	17.5	8.0	17.0	14.9
4-6 HRS PER DAY	33	-	1	11	13	5	30	3	-	-	-	1	3	5	21	3	-	3	3	2	8	4	12
	6.4		2.4	11.1	7.3	3.0	6.4	19.8				1.4	28.7	11.6	6.1	19.7		10.9	15.1	6.0	11.4	5.8	5.0
NO RESPONSE	240	7	11	48	79	87	207	11	11	3	1	23	2	24	155	4	9	18	8	14	31	31	108
	46.9	51.6	40.4	47.1	45.6	48.3	44.4	72.0	73.6	94.5	31.0	53.9	22.3	60.1	44.0	26.4	61.1	64.8	40.3	40.6	43.3	42.8	46.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MORNING (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	110	98	1	3	8	0	100	10	107	-	7	11	39	7	4	36	-	-	110	-	-
	21.6	20.8	17.3	31.9	34.6	13.4	21.2	27.0	21.4		16.8	22.1	35.6	13.6	14.6	17.1			21.6		
RARELY	22	21	0	0	0	-	22	0	22	-	0	3	4	1	1	14	-	-	22	-	-
	4.3	4.5	6.7	0.3	0.8		4.6	0.1	4.4		0.7	5.1	3.3	1.1	2.0	6.8			4.3		
WHEN WE USE IT	30	29	1	0	0	0	29	1	30	0	1	4	1	1	1	21	-	-	30	-	-
	5.9	6.1	14.0	1.1	0.9	8.3	6.2	2.3	6.0	20.4	2.4	8.1	1.3	2.9	2.5	10.2			5.9		
1-3 HRS PER DAY	67	66	0	0	0	0	66	0	66	0	12	12	9	5	2	27	-	-	67	-	-
	13.0	14.0	4.3	2.0	0.7	14.5	14.1	0.9	13.2	37.6	28.5	22.3	7.9	9.5	7.1	13.1			13.0		
4-6 HRS PER DAY	22	20	1	1	0	-	20	1	22	-	1	1	7	2	2	6	-	-	22	-	-
	4.2	4.2	9.1	8.2	1.1		4.3	3.3	4.3		2.9	2.3	6.3	4.6	6.9	2.9			4.2		
NO RESPONSE	261	237	3	5	14	2	234	25	255	0	20	21	50	35	19	104	-	-	261	-	-
	51.0	50.3	48.6	56.7	61.8	63.8	49.6	66.4	50.8	42.0	48.7	40.1	45.6	68.4	66.9	49.8			51.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MORNING (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	110	0	0	3	3	3	20	28	18	30	53	36	20	1	0	103	4	94	3	28	11	5	106	-
	21.6	4.8	11.3	24.4	16.0	7.4	17.1	21.7	23.4	31.8	26.2	20.9	17.1	6.6	28.7	21.6	44.0	23.2	18.5	30.4	14.3	89.7	21.5	
RARELY	22	-	0	0	-	1	5	6	7	3	9	7	6	0	0	22	-	19	0	7	2	-	22	-
	4.3		1.2	0.6		1.6	4.1	4.7	9.2	3.6	4.4	3.7	5.3	1.0	3.8	4.5		4.8	1.0	8.1	2.4		4.5	
WHEN WE USE IT	30	-	-	0	1	1	7	12	6	3	9	14	2	5	-	30	0	19	1	8	8	-	30	-
	5.9			1.5	4.8	3.5	5.7	9.7	7.1	2.9	4.4	8.0	1.6	27.9		6.2	3.0	4.7	3.2	9.1	9.6		6.1	
1-3 HRS PER DAY	67	-	0	1	4	10	11	19	8	14	23	26	16	1	-	66	0	56	5	6	9	-	66	-
	13.0		9.8	7.8	17.2	27.9	9.4	14.9	9.9	14.8	11.4	15.1	13.9	5.6		13.8	4.6	13.8	29.4	6.7	11.9		13.5	
4-6 HRS PER DAY	22	-	1	0	0	2	3	5	5	5	5	9	7	0	-	21	0	15	2	1	5	-	21	-
	4.2		42.7	3.0	1.7	4.4	2.3	4.2	6.2	5.8	2.2	5.4	6.4	1.1		4.3	0.9	3.7	12.2	1.4	6.7		4.2	
NO RESPONSE	261	5	1	8	12	20	70	57	35	39	103	82	65	11	0	238	4	203	6	41	44	1	247	-
	51.0	95.2	35.0	62.7	60.3	55.1	61.4	44.8	44.3	41.1	51.3	46.9	55.6	57.7	67.5	49.7	47.6	49.9	35.7	44.4	55.1	10.3	50.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MORNING (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	110	3	11	18	30	43	102	1	4	0	-	11	6	7	73	1	1	7	5	4	25	9	44
	21.6	21.2	43.6	17.1	17.6	23.8	21.9	8.3	23.9	5.5		26.3	56.9	18.2	20.6	5.8	5.6	23.7	26.3	12.9	34.4	13.0	18.9
RARELY	22	0	0	6	13	2	21	-	-	-	1	0	0	0	20	0	0	0	0	3	3	4	11
	4.3	1.5	1.6	5.9	7.7	1.0	4.6				12.9	0.5	2.0	0.5	5.7	2.7	0.2	1.6	1.0	9.2	3.7	5.7	4.6
WHEN WE USE IT	30	0	1	7	9	13	30	-	0	-	0	5	0	3	19	-	2	0	0	3	2	6	18
	5.9	3.3	2.7	6.6	5.2	7.0	6.4		1.5		5.8	12.4	4.3	7.9	5.4		11.1	0.7	1.2	7.8	2.5	9.0	7.8
1-3 HRS PER DAY	67	0	2	11	28	25	65	0	0	1	2	4	1	4	54	0	0	2	2	3	6	5	40
	13.0	0.6	7.7	10.5	16.3	14.0	14.0	1.2	2.3	15.5	44.0	10.2	5.4	10.2	15.5	1.4	2.7	6.7	8.1	10.0	8.9	6.6	17.3
4-6 HRS PER DAY	22	0	1	4	7	9	21	0	-	0	-	0	0	2	16	-	3	1	0	4	4	2	11
	4.2	1.7	2.9	4.0	4.2	5.1	4.6	0.2		3.3		0.9	1.7	4.3	4.5		19.7	2.3	0.8	10.3	6.0	2.3	4.7
NO RESPONSE	261	9	11	57	84	88	226	13	11	3	1	21	3	24	170	14	9	19	12	17	32	45	109
	51.0	71.7	41.6	55.9	48.9	49.1	48.5	90.3	72.3	75.8	37.4	49.7	29.6	58.9	48.4	90.2	60.6	65.0	62.6	49.9	44.5	63.3	46.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MID-DAY (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	92	80	1	3	8	0	83	9	92	-	6	4	30	6	4	36	-	-	92	-	-
	18.0	17.1	17.3	29.4	33.5	13.4	17.6	24.2	18.3		14.1	7.4	27.4	11.6	13.9	17.4			18.0		
RARELY	23	22	0	-	0	-	22	1	23	-	0	6	1	0	1	14	-	-	23	-	-
	4.5	4.7	6.7		1.5		4.7	1.7	4.6		1.1	12.0	0.7	0.9	2.0	6.9			4.5		
WHEN WE USE IT	40	38	1	0	1	0	39	1	40	0	1	4	10	2	1	22	-	-	40	-	-
	7.8	8.2	12.4	1.1	2.5	6.9	8.2	4.0	7.9	20.4	2.1	8.4	8.8	3.1	5.3	10.6			7.8		
1-3 HRS PER DAY	70	68	0	0	0	0	66	4	66	0	10	7	17	11	2	22	-	-	70	-	-
	13.6	14.5	5.9	3.6	0.9	16.5	14.0	9.2	13.2	37.6	24.8	12.6	15.9	21.0	6.8	10.7			13.6		
4-6 HRS PER DAY	33	31	1	1	0	-	32	1	33	-	2	1	11	10	0	8	-	-	33	-	-
	6.5	6.6	18.4	8.0	0.1		6.8	2.5	6.6		4.3	1.5	10.3	20.1	1.8	4.0			6.5		
NO RESPONSE	254	230	3	5	14	2	229	22	247	0	22	30	40	22	20	105	-	-	254	-	-
	49.6	48.9	39.3	57.9	61.5	63.3	48.7	58.4	49.3	42.0	53.6	58.1	36.8	43.3	70.1	50.5			49.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MID-DAY (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	92	-	-	3	4	3	16	26	10	26	35	34	22	1	0	87	3	77	3	24	11	3	89	-
	18.0			23.2	17.3	7.1	14.4	20.6	12.5	27.3	17.2	19.6	19.0	7.5	28.7	18.1	32.2	18.9	17.0	26.3	13.5	68.9	18.1	
RARELY	23	-	0	0	-	1	7	4	7	4	12	9	1	0	-	23	-	22	0	10	1	-	23	-
	4.5		11.3	2.4		1.9	6.1	2.9	9.2	3.8	6.0	5.3	1.2	1.0		4.8		5.4	1.5	10.4	0.7		4.7	
WHEN WE USE IT	40	-	-	1	1	2	5	15	11	4	19	11	4	6	-	39	0	29	1	6	11	-	40	-
	7.8			5.8	5.4	4.7	4.6	11.6	14.5	4.5	9.5	6.3	3.5	29.7		8.2	5.0	7.1	6.3	6.5	13.1		8.1	
1-3 HRS PER DAY	70	-	0	1	1	6	18	17	11	15	41	22	6	1	-	68	1	60	2	8	6	1	68	-
	13.6		9.8	3.8	3.3	16.4	15.5	13.6	14.7	16.0	20.5	12.3	5.0	4.6		14.2	11.8	14.8	12.7	9.0	7.4	23.6	13.8	
4-6 HRS PER DAY	33	-	1	-	0	3	9	7	7	4	14	6	13	-	0	29	0	23	-	2	9	-	32	-
	6.5		42.7		1.8	9.2	8.2	5.8	9.5	4.6	6.8	3.6	11.2		11.5	6.0	2.7	5.7		1.6	11.8		6.6	
NO RESPONSE	254	5	1	9	15	22	59	58	31	41	80	92	70	11	0	234	4	196	11	43	43	0	239	-
	49.6	100.0	36.2	64.9	72.2	60.6	51.2	45.5	39.6	43.8	39.9	52.9	60.1	57.2	59.7	48.7	48.3	48.1	62.4	46.2	53.4	7.5	48.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER MID-DAY (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	92	3	12	18	27	28	85	1	3	0	-	8	6	7	64	0	1	6	5	7	26	9	30
	18.0	19.4	43.8	17.7	15.4	15.7	18.2	5.4	22.4	5.5		19.1	60.7	16.4	18.2	2.9	4.2	21.8	24.3	20.3	36.3	12.2	12.9
RARELY	23	-	0	4	12	7	22	0	0	-	0	1	0	0	21	0	-	1	1	0	0	7	14
	4.5		1.2	3.9	6.8	3.8	4.8	1.4	1.5		7.7	1.3	2.0	1.0	5.9	3.3		2.2	3.1	1.4	0.4	9.8	5.9
WHEN WE USE IT	40	0	1	7	10	21	39	-	0	-	0	5	0	1	26	0	2	0	1	3	2	6	22
	7.8	1.7	4.0	7.2	5.9	11.5	8.4		1.5		4.9	11.9	4.3	1.5	7.4	2.6	12.5	0.7	5.3	7.4	2.6	9.0	9.3
1-3 HRS PER DAY	70	0	1	11	24	34	61	-	6	2	1	7	0	4	49	1	5	4	1	2	5	15	39
	13.6	2.5	2.6	10.5	13.8	18.7	13.0		40.0	66.1	14.6	16.5	3.5	10.5	14.0	4.5	35.7	13.2	5.1	5.9	7.1	20.5	16.8
4-6 HRS PER DAY	33	-	0	5	18	10	32	0	0	-	0	1	0	2	29	-	-	-	0	8	3	1	20
	6.5		0.9	4.9	10.4	5.5	7.0	1.6	2.6		5.8	1.7	1.9	6.2	8.2				0.5	23.0	3.8	1.7	8.7
NO RESPONSE	254	10	13	57	82	80	226	13	5	1	3	21	3	26	163	13	7	18	12	14	36	34	108
	49.6	76.4	47.5	55.8	47.7	44.7	48.6	91.7	32.0	28.4	67.0	49.6	27.6	64.5	46.3	86.6	47.5	62.2	61.7	42.0	49.7	46.9	46.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER NIGHT (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	78	71	1	2	4	0	73	4	74	-	3	5	25	7	3	32	-	-	78	-	-
	15.2	15.0	9.9	25.1	16.5	6.5	15.6	10.4	14.8		7.4	9.9	22.3	13.3	10.2	15.3			15.2		
RARELY	22	21	0	-	0	-	19	3	22	-	1	2	10	1	0	7	-	-	22	-	-
	4.3	4.5	6.1		1.2		4.0	8.1	4.3		2.1	3.7	9.6	1.2	0.7	3.5			4.3		
WHEN WE USE IT	67	64	1	1	1	1	65	1	64	0	3	6	10	8	2	34	-	-	67	-	-
	13.0	13.6	11.8	6.6	3.4	26.5	13.7	3.3	12.7	20.4	6.5	11.3	9.5	15.9	8.1	16.1			13.0		
1-3 HRS PER DAY	58	53	0	0	4	0	54	4	58	0	8	8	8	6	2	25	-	-	58	-	-
	11.4	11.3	5.5	3.0	17.8	12.8	11.5	9.4	11.5	46.3	20.2	16.5	6.9	12.0	5.4	12.2			11.4		
4-6 HRS PER DAY	17	16	1	1	-	-	16	1	17	-	1	1	2	3	0	8	-	-	17	-	-
	3.4	3.4	9.1	7.8			3.4	2.9	3.4		1.5	1.4	1.5	5.1	1.7	3.9			3.4		
NO RESPONSE	271	246	4	5	14	2	244	25	267	0	26	30	55	27	21	102	-	-	271	-	-
	52.8	52.3	57.6	57.5	61.2	54.2	51.9	65.9	53.3	33.2	62.3	57.4	50.2	52.5	73.9	49.0			52.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER NIGHT (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	78	-	0	3	2	2	18	21	14	15	29	29	19	1	0	73	4	70	3	19	4	4	73	-
	15.2		1.2	23.2	9.9	5.8	15.5	16.2	18.6	15.6	14.4	16.3	16.3	5.7	32.5	15.2	44.0	17.1	18.3	21.0	5.1	86.4	14.9	
RARELY	22	0	0	0	0	0	6	10	1	4	12	7	2	0	-	22	-	17	0	1	4	-	22	-
	4.3	5.0	11.3	2.0	1.6	1.1	5.3	7.6	0.9	3.8	6.2	4.2	1.3	2.1		4.5		4.2	1.5	1.5	5.1		4.4	
WHEN WE USE IT	67	-	-	1	5	3	8	18	20	10	25	24	8	9	-	65	0	51	1	19	13	-	65	-
	13.0			5.8	24.5	8.1	6.9	13.8	26.1	10.9	12.4	13.9	7.0	48.2		13.6	3.8	12.5	7.1	20.7	16.2		13.2	
1-3 HRS PER DAY	58	-	0	1	2	11	10	13	5	15	27	21	9	1	-	57	0	43	1	14	11	-	58	-
	11.4		9.8	7.8	9.6	31.6	9.0	10.1	6.6	15.6	13.3	12.0	7.9	5.5		11.9	4.7	10.5	3.4	14.7	13.5		11.7	
4-6 HRS PER DAY	17	-	1	0	0	1	4	6	2	3	4	7	6	-	-	16	-	12	0	0	5	0	16	-
	3.4		42.7	1.3	1.2	1.9	3.6	4.9	2.2	3.3	2.2	4.1	4.9			3.4		3.0	0.4	0.4	6.0	3.3	3.3	
NO RESPONSE	271	5	1	8	11	18	68	61	36	48	104	87	73	8	0	246	4	214	12	39	43	1	257	-
	52.8	95.0	35.0	59.9	53.2	51.5	59.7	47.5	45.6	50.8	51.5	49.5	62.6	38.6	67.5	51.3	47.5	52.7	69.3	41.7	54.1	10.3	52.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I6 HOW OFTEN DO YOU RUN THE FILTER PUMP ON YOUR SPA OR HOT TUB?
WINTER NIGHT (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	78	1	9	11	22	30	70	1	4	0	-	8	3	7	49	0	1	4	5	4	15	8	27
	15.2	4.5	34.3	10.8	12.6	16.7	15.0	5.4	23.5	5.5		19.8	32.0	17.1	13.8	2.4	4.2	13.3	24.1	12.2	20.6	11.1	11.4
RARELY	22	2	0	2	13	4	21	-	0	-	0	1	0	0	19	0	0	1	0	0	9	5	6
	4.3	16.3	1.9	2.1	7.3	2.4	4.6		1.5		7.7	1.4	4.0	1.0	5.5	2.6	1.5	2.7	2.4	1.2	12.0	7.3	2.4
WHEN WE USE IT	67	0	2	15	25	23	66	-	0	-	0	5	1	1	53	4	0	1	2	5	5	9	44
	13.0	1.4	7.8	15.1	14.7	13.0	14.1		1.4		5.2	12.2	8.2	3.5	15.1	29.3	2.9	3.4	11.6	13.3	6.7	12.1	18.7
1-3 HRS PER DAY	58	0	2	11	18	26	58	-	0	-	2	5	3	2	44	0	2	1	1	6	9	8	29
	11.4	1.3	7.5	11.0	10.7	14.5	12.4		1.2		50.9	10.9	31.2	5.7	12.4	1.3	12.5	4.2	6.2	17.0	12.1	10.6	12.6
4-6 HRS PER DAY	17	-	1	7	5	5	17	-	-	-	-	1	-	2	12	3	-	-	3	2	1	4	7
	3.4		2.4	7.1	2.7	2.5	3.7					1.4		3.8	3.4	19.7			15.1	5.3	1.1	5.5	3.1
NO RESPONSE	271	10	12	55	90	91	234	14	11	3	1	23	3	28	176	7	12	22	8	17	35	38	121
	52.8	76.5	46.1	53.8	52.0	50.9	50.2	94.6	72.4	94.5	36.2	54.3	24.7	68.8	49.9	44.8	78.9	76.4	40.6	50.9	47.6	53.4	51.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MORNING (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	197	183	1	3	9	1	183	13	194	0	15	23	55	22	9	66	-	-	197	-	-
	38.5	39.0	22.3	32.9	38.3	21.8	38.9	35.0	38.6	20.4	36.3	44.4	50.3	43.4	32.3	31.5			38.5		
0-2 TIMES PER MON	22	22	1	-	0	-	22	1	19	-	1	1	1	0	2	14	-	-	22	-	-
	4.4	4.6	11.0		0.4		4.6	1.4	3.8		2.6	1.6	1.0	0.8	7.1	6.5			4.4		
3-8 TIMES PER MON	4	4	-	-	-	0	4	0	4	-	2	0	0	1	-	1	-	-	4	-	-
	0.8	0.9				1.1	0.8	0.5	0.8		5.2	0.4	*	1.6		0.4			0.8		
9+ PER MON	1	1	-	-	-	-	1	-	1	-	-	0	-	0	-	0	-	-	1	-	-
	0.1	0.2					0.2		0.1			0.3		0.4		0.2			0.1		
MAINTAIN SET TEMP	60	54	2	2	2	1	56	4	60	0	3	5	4	6	5	37	-	-	60	-	-
	11.8	11.5	23.5	19.9	6.9	34.1	11.9	10.7	12.0	37.6	7.5	9.3	3.4	11.5	16.7	17.9			11.8		
NO RESPONSE	227	206	3	4	13	1	205	20	223	0	20	23	50	21	12	91	-	-	227	-	-
	44.4	43.8	43.2	47.2	54.4	43.0	43.6	52.4	44.6	42.0	48.3	44.0	45.3	42.3	43.9	43.5			44.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MORNING (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	197	0	0	7	6	5	44	46	31	52	83	56	46	11	1	186	4	171	6	43	20	4	192	-
	38.5	8.8	11.3	50.1	29.6	13.6	38.7	35.8	39.7	55.0	41.2	32.3	40.0	57.7	96.2	38.8	44.0	42.1	36.8	47.1	25.3	84.2	39.2	
0-2 TIMES PER MON	22	-	0	0	0	1	5	7	4	5	2	10	10	0	-	19	3	20	0	3	2	-	22	-
	4.4		4.5	1.5	0.9	2.3	4.0	5.4	5.5	5.1	1.1	5.6	8.6	2.0		4.0	36.2	4.8	1.8	3.7	2.7		4.6	
3-8 TIMES PER MON	4	-	0	0	0	-	0	0	0	3	3	1	0	-	-	4	-	3	0	0	1	-	4	-
	0.8		10.0	0.3	2.0		0.1	0.3	0.3	2.9	1.5	0.4	0.3			0.9		0.8	0.2	0.4	0.7		0.8	
9+ PER MON	1	-	-	-	0	-	0	0	-	-	0	1	-	-	-	1	-	1	0	0	-	-	1	-
	0.1				0.3		0.4	0.2			0.1	0.3				0.1		0.2	0.4	0.1			0.1	
MAINTAIN SET TEMP	60	-	1	1	5	12	11	14	9	5	21	23	15	1	-	57	0	42	1	12	14	-	56	-
	11.8		52.5	8.8	22.2	33.8	9.8	11.1	12.2	5.1	10.4	13.4	13.1	3.8		11.8	0.5	10.4	5.4	13.0	17.5		11.3	
NO RESPONSE	227	4	0	5	9	18	54	61	33	30	92	84	44	7	0	213	2	170	10	33	43	1	216	-
	44.4	91.2	21.6	39.3	45.0	50.3	47.0	47.3	42.3	31.9	45.7	47.9	38.0	36.6	3.8	44.4	19.4	41.7	55.5	35.7	53.8	15.8	43.9	

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MORNING (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	197	3	14	41	54	78	173	2	13	3	2	22	6	11	129	4	8	9	5	17	28	29	85
	38.5	24.8	54.8	39.5	31.2	43.3	37.2	13.1	87.0	79.1	55.3	51.8	60.7	26.9	36.6	27.9	54.1	30.3	27.9	49.6	38.9	40.5	36.5
0-2 TIMES PER MON	22	0	1	2	8	8	19	-	-	0	-	3	0	0	15	0	-	0	1	0	3	4	10
	4.4	1.6	2.7	1.8	4.7	4.7	4.1			5.3		7.2	4.1	0.5	4.4	1.4		1.0	3.1	1.3	4.3	6.3	4.2
3-8 TIMES PER MON	4	-	-	1	2	1	4	-	-	-	0	-	-	-	4	-	-	0	-	-	0	-	4
	0.8			0.8	1.3	0.7	0.9				5.2				1.1			0.1			0.5		1.6
9+ PER MON	1	-	0	-	0	0	1	-	-	-	-	-	-	0	0	-	-	0	0	-	-	0	0
	0.1		0.6		0.2	0.1	0.2							0.4	0.1			0.6	0.3			0.4	0.1
MAINTAIN SET TEMP	60	0	3	10	20	26	60	-	0	0	1	2	1	2	51	0	3	2	3	3	12	6	31
	11.8	2.5	11.9	9.9	11.8	14.3	12.8		2.5	5.3	12.9	4.0	9.4	4.7	14.5	2.9	23.5	6.0	14.3	10.2	17.0	9.0	13.3
NO RESPONSE	227	9	8	49	87	67	209	13	2	0	1	16	3	27	153	10	3	18	10	13	29	31	103
	44.4	71.2	29.9	48.1	50.8	37.0	44.9	86.9	10.5	10.3	26.6	37.0	25.8	67.4	43.4	67.8	22.4	62.0	54.4	38.9	39.4	43.9	44.3

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER MID-DAY (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	155	146	1	3	4	1	142	12	151	0	11	13	40	16	8	58	-	-	155	-	-
	30.2	31.0	16.8	28.3	18.2	26.7	30.1	31.5	30.1	20.4	27.4	26.0	36.6	32.1	29.5	27.8			30.2		
0-2 TIMES PER MON	53	48	0	0	4	-	52	1	53	0	2	12	15	7	2	12	-	-	53	-	-
	10.4	10.3	4.6	1.1	18.6		11.1	1.8	10.5	8.7	4.5	23.0	13.9	13.3	5.6	6.0			10.4		
3-8 TIMES PER MON	33	33	0	0	0	-	33	1	30	-	1	4	4	7	1	17	-	-	33	-	-
	6.5	7.0	6.4	0.2	1.0		6.9	2.2	6.1		1.8	7.5	3.5	13.2	3.3	8.3			6.5		
9+ PER MON	10	8	-	3	-	-	8	3	10	-	3	-	3	0	-	4	-	-	10	-	-
	2.0	1.6		31.8			1.6	7.7	2.1		6.9		2.9	0.3		1.9			2.0		
MAINTAIN SET TEMP	51	45	2	2	2	1	44	7	51	0	2	5	6	4	3	31	-	-	51	-	-
	10.0	9.6	23.6	18.6	7.9	30.9	9.3	18.7	10.2	37.6	5.1	9.3	5.8	7.0	11.2	14.7			10.0		
NO RESPONSE	209	190	3	2	13	1	193	14	206	0	22	18	41	17	14	86	-	-	209	-	-
	40.9	40.5	48.7	20.0	54.3	42.4	41.0	38.1	41.0	33.2	54.2	34.2	37.3	34.1	50.4	41.3			40.9		

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APRIL 2010

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SUMMER MID-DAY (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	155	-	0	4	5	3	39	31	26	40	57	54	35	8	0	148	3	140	4	40	10	3	151	-
	30.2		11.3	26.7	26.5	9.2	33.8	24.3	33.4	42.5	28.5	30.9	30.0	42.4	40.3	30.9	32.2	34.5	24.4	43.1	12.8	63.4	30.7	
0-2 TIMES PER MON	53	-	0	0	0	1	6	20	11	13	32	7	13	1	-	48	2	41	1	5	11	1	52	-
	10.4		4.5	3.0	2.1	3.9	5.4	15.9	14.2	13.4	15.9	4.2	11.1	4.2		10.0	20.0	10.1	3.1	5.1	13.3	20.8	10.6	
3-8 TIMES PER MON	33	-	-	0	0	1	15	4	6	6	13	11	3	6	-	33	-	23	0	1	10	0	33	-
	6.5			1.5	2.0	4.0	13.4	2.8	8.3	6.1	6.6	6.1	2.9	31.2		7.0		5.5	1.8	1.3	12.9	6.1	6.8	
9+ PER MON	10	3	0	0	0	2	0	1	0	3	7	2	0	1	-	8	-	4	-	5	1	-	10	-
	2.0	61.3	10.0	1.5	0.4	6.5	0.3	0.5	0.5	3.3	3.6	1.4	0.2	3.2		1.6		1.1		5.4	1.3		2.1	
MAINTAIN SET TEMP	51	-	1	1	4	7	12	13	9	3	23	16	12	1	-	47	0	38	1	12	9	0	46	-
	10.0		52.5	8.1	20.5	20.0	10.1	9.9	11.7	3.0	11.2	8.9	10.6	3.8		9.9	0.5	9.3	5.7	12.9	11.5	2.8	9.4	
NO RESPONSE	209	2	0	8	10	20	42	60	25	30	69	85	53	3	0	194	4	161	11	30	39	0	198	-
	40.9	38.7	21.6	59.2	48.5	56.4	37.0	46.6	31.8	31.6	34.2	48.5	45.3	15.2	59.7	40.6	47.4	39.5	65.0	32.3	48.2	6.9	40.4	

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SUMMER MID-DAY (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	155	1	14	30	40	64	138	1	10	0	2	21	6	10	96	1	3	8	4	16	25	22	56
	30.2	6.2	53.3	29.4	23.1	35.5	29.6	8.3	66.1	9.2	55.3	48.1	60.7	24.1	27.3	7.0	18.4	28.0	23.7	47.8	34.8	31.3	23.8
0-2 TIMES PER MON	53	2	0	11	19	20	49	0	3	0	-	4	0	4	40	1	3	0	3	1	4	3	35
	10.4	16.3	1.5	10.3	11.2	11.4	10.5	1.4	19.6	13.6		9.3	1.9	10.8	11.4	4.0	17.3	0.7	18.1	2.3	5.7	4.2	14.9
3-8 TIMES PER MON	33	0	0	10	20	3	33	0	0	-	-	3	0	1	22	6	-	0	0	3	2	11	15
	6.5	1.5	1.5	9.8	11.3	1.7	7.0	1.4	1.5			7.9	3.9	1.5	6.3	43.0		1.4	1.5	9.4	2.9	16.0	6.5
9+ PER MON	10	-	0	3	2	3	8	3	-	-	0	0	0	3	6	-	0	3	-	-	-	5	2
	2.0		0.7	2.6	0.9	1.7	1.6	19.8			10.1	0.9	3.1	8.2	1.7		1.4	10.2				7.6	0.8
MAINTAIN SET TEMP	51	-	2	10	18	20	50	-	0	0	1	2	1	2	42	0	3	1	2	3	9	9	24
	10.0		7.8	10.1	10.7	11.0	10.8		2.5	2.1	13.5	4.0	5.2	4.6	11.9	2.9	23.5	4.4	11.3	9.7	12.2	12.5	10.4
NO RESPONSE	209	10	9	39	74	70	188	10	2	3	1	13	3	20	146	6	6	16	9	11	32	20	101
	40.9	76.0	35.3	37.8	42.7	38.8	40.4	69.1	10.3	75.1	21.1	29.7	25.2	50.8	41.4	43.1	39.4	55.2	45.4	30.9	44.5	28.4	43.5

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SUMMER NIGHT (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	120	112	1	2	4	0	110	9	120	0	8	12	21	16	5	51	-	-	120	-	-
	23.5	23.9	16.8	24.8	19.0	15.0	23.4	25.0	23.9	20.4	18.9	23.8	19.3	32.1	16.3	24.6			23.5		
0-2 TIMES PER MON	112	106	1	0	4	0	105	6	109	-	10	9	41	8	6	38	-	-	112	-	-
	21.8	22.6	9.2	3.6	19.1	6.9	22.3	17.0	21.7		24.3	16.6	37.0	16.3	20.8	18.0			21.8		
3-8 TIMES PER MON	50	49	0	0	0	0	48	1	50	-	7	6	4	9	4	17	-	-	50	-	-
	9.7	10.4	6.6	0.4	1.7	1.1	10.2	1.6	9.9		17.1	10.9	3.7	17.8	15.5	8.1			9.7		
9+ PER MON	16	15	1	0	0	-	16	-	16	-	0	1	6	0	0	8	-	-	16	-	-
	3.2	3.2	15.6	2.0	0.5		3.5		3.3		0.8	2.7	5.4	0.4	0.5	3.9			3.2		
MAINTAIN SET TEMP	70	64	2	2	2	1	66	4	70	0	3	6	12	6	3	39	-	-	70	-	-
	13.7	13.6	27.7	18.6	7.7	26.1	14.0	10.8	13.9	37.6	6.2	11.7	11.0	12.4	11.3	18.9			13.7		
NO RESPONSE	144	124	2	5	12	2	126	17	137	0	14	18	26	11	10	55	-	-	144	-	-
	28.0	26.3	24.1	50.7	52.0	50.9	26.6	45.7	27.3	42.0	32.7	34.3	23.5	21.0	35.7	26.5			28.0		

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SUMMER NIGHT (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	120	0	0	4	5	2	33	28	18	26	35	45	35	4	0	114	3	109	1	30	7	3	117	-
	23.5	3.2	11.3	28.2	25.0	6.9	28.4	21.8	23.1	27.8	17.5	26.0	30.3	22.7	40.3	23.7	32.6	26.7	8.0	32.0	9.4	61.5	23.8	
0-2 TIMES PER MON	112	0	0	1	3	8	23	26	22	26	53	35	19	5	-	109	0	92	9	21	16	0	111	-
	21.8	5.0	4.5	4.1	16.7	22.9	19.8	20.7	28.4	27.2	26.2	19.9	16.5	26.8		22.7	2.7	22.7	49.9	22.4	20.2	1.9	22.6	
3-8 TIMES PER MON	50	-	-	0	1	2	10	15	10	8	20	23	4	4	-	48	2	44	0	3	5	1	48	-
	9.7			3.5	3.9	5.5	8.7	11.7	12.5	8.5	9.8	12.9	3.2	19.2		10.0	17.5	10.8	0.8	3.0	6.3	24.1	9.9	
9+ PER MON	16	-	0	0	0	3	2	10	0	1	8	4	4	1	-	16	0	14	0	6	1	-	16	-
	3.2		10.0	0.6	0.3	8.0	1.8	7.5	0.5	1.1	3.8	2.3	3.5	3.2		3.3	3.8	3.4	0.8	6.4	0.7		3.3	
MAINTAIN SET TEMP	70	-	1	2	5	10	15	20	10	5	27	26	16	1	-	66	0	47	1	15	16	-	65	-
	13.7		52.5	11.6	25.4	29.2	13.4	15.8	12.8	5.1	13.5	14.7	14.1	4.9		13.8	0.5	11.6	5.7	16.7	19.8		13.3	
NO RESPONSE	144	4	0	7	6	10	32	29	18	29	59	42	38	5	0	127	4	101	6	18	35	1	133	-
	28.0	91.8	21.6	52.0	28.7	27.4	28.0	22.5	22.8	30.3	29.2	24.3	32.5	23.2	59.7	26.4	43.0	24.9	34.9	19.4	43.5	12.5	27.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
SUMMER NIGHT (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	120	1	10	26	36	42	103	1	11	1	2	16	6	9	78	1	3	6	5	16	22	22	36
	23.5	5.1	38.3	25.3	20.7	23.4	22.2	8.3	70.4	14.6	55.3	38.3	57.4	21.4	22.1	5.5	18.1	19.9	24.8	46.3	30.4	30.8	15.4
0-2 TIMES PER MON	112	1	6	31	32	41	108	-	3	-	0	9	1	4	86	1	1	6	2	4	8	10	70
	21.8	4.8	22.4	30.7	18.7	22.7	23.2		19.6		5.2	20.4	7.5	9.6	24.5	9.0	6.6	21.9	8.9	12.1	11.4	13.8	30.1
3-8 TIMES PER MON	50	3	1	9	17	20	49	-	0	-	0	4	0	2	39	3	-	0	1	7	2	8	27
	9.7	21.9	3.9	8.8	9.6	11.1	10.5		2.7		10.8	9.8	2.0	4.2	11.2	19.7		1.4	3.6	21.0	2.8	11.6	11.8
9+ PER MON	16	2	0	4	2	9	16	-	-	-	0	0	-	1	15	-	-	0	0	0	4	3	9
	3.2	16.3	0.9	3.5	1.0	4.9	3.5				5.2	0.9		1.5	4.2			0.7	1.3	0.6	4.9	3.6	4.0
MAINTAIN SET TEMP	70	0	3	8	33	26	70	0	0	-	0	2	1	5	58	0	3	2	3	4	15	11	33
	13.7	2.8	11.3	8.3	18.9	14.3	14.9	1.2	2.5		7.7	4.6	5.2	13.1	16.5	2.9	23.5	6.5	15.2	10.5	20.8	15.9	14.1
NO RESPONSE	144	6	6	24	54	42	120	13	1	3	1	11	3	20	76	9	8	14	9	3	22	17	57
	28.0	49.1	23.1	23.5	31.2	23.5	25.7	90.5	4.9	85.4	15.8	26.0	27.9	50.2	21.5	63.0	51.8	49.5	46.2	9.5	29.7	24.3	24.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MORNING (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	192	179	1	3	8	1	181	10	188	-	16	17	54	19	6	68	-	-	192	-	-
	37.4	38.1	9.5	28.5	36.7	25.2	38.4	26.3	37.5		39.8	33.0	49.6	38.0	19.7	32.7			37.4		
NO RESPONSE	320	291	6	7	15	2	291	28	313	0	25	35	55	31	23	140	-	-	320	-	-
	62.6	61.9	90.5	71.5	63.3	74.8	61.6	73.7	62.5	100.0	60.2	67.0	50.4	62.0	80.3	67.3			62.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MORNING (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	192	-	0	4	2	4	42	46	28	56	83	55	44	9	0	181	4	165	5	37	21	4	187	-
	37.4		21.3	30.7	11.5	10.7	36.5	36.3	35.3	59.7	41.5	31.5	38.0	45.2	40.3	37.7	46.2	40.6	25.7	40.1	26.3	86.4	38.0	
NO RESPONSE	320	5	2	9	18	32	73	81	50	38	118	120	72	11	0	298	5	242	13	55	59	1	304	-
	62.6	100.0	78.7	69.3	88.5	89.3	63.5	63.7	64.7	40.3	58.5	68.5	62.0	54.8	59.7	62.3	53.8	59.4	74.3	59.9	73.7	13.6	62.0	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MORNING (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	192	6	14	44	54	68	171	1	12	3	2	20	7	10	129	4	5	8	8	20	28	28	77
	37.4	46.1	54.8	42.5	31.1	37.7	36.7	8.3	76.7	74.4	58.1	47.3	64.6	24.4	36.6	28.9	34.4	27.7	43.0	58.4	38.8	39.0	32.9
NO RESPONSE	320	7	12	59	119	112	295	13	4	1	2	22	4	30	223	11	10	21	11	14	44	44	156
	62.6	53.9	45.2	57.5	68.9	62.3	63.3	91.7	23.3	25.6	41.9	52.7	35.4	75.6	63.4	71.1	65.6	72.3	57.0	41.6	61.2	61.0	67.1

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MID-DAY (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	171	159	1	3	8	1	163	7	167	-	9	13	52	17	5	64	-	-	171	-	-
	33.4	33.8	9.5	28.3	36.0	23.5	34.7	18.1	33.4		22.4	25.8	47.7	34.0	17.5	30.6			33.4		
0-2 TIMES PER MON	46	46	0	0	0	-	43	3	46	0	5	9	9	5	2	16	-	-	46	-	-
	9.0	9.7	5.2	1.1	0.9		9.1	8.7	9.2	8.7	11.1	17.6	8.4	10.8	6.2	7.5			9.0		
3-8 TIMES PER MON	12	12	-	-	0	-	11	0	9	-	0	1	1	6	0	3	-	-	12	-	-
	2.3	2.4			0.9		2.4	1.1	1.7		0.6	1.3	0.7	12.4	0.7	1.6			2.3		
9+ PER MON	3	3	-	-	-	-	3	-	3	-	-	0	-	-	-	3	-	-	3	-	-
	0.6	0.6					0.6		0.6			0.4				1.3			0.6		
MAINTAIN SET TEMP	56	50	2	2	2	1	48	7	55	0	2	8	9	3	3	31	-	-	56	-	-
	10.8	10.6	26.2	18.6	7.1	29.2	10.3	18.7	11.0	58.0	3.9	14.7	8.5	6.4	10.3	14.7			10.8		
NO RESPONSE	224	202	4	5	13	1	202	20	221	0	26	21	38	18	18	92	-	-	224	-	-
	43.8	42.9	59.1	52.0	55.1	47.3	42.9	53.3	44.1	33.2	62.1	40.3	34.7	36.4	65.2	44.3			43.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MID-DAY (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	171	-	0	4	5	3	35	42	29	47	70	54	38	8	0	164	3	148	4	33	19	3	167	-
	33.4		11.3	26.7	24.5	8.1	30.2	32.9	37.7	49.4	34.7	31.0	33.0	43.5	28.7	34.1	33.5	36.3	23.7	35.6	23.7	65.6	34.1	
0-2 TIMES PER MON	46	-	0	0	0	2	8	14	10	8	28	10	7	1	0	43	1	38	1	6	7	1	45	-
	9.0		14.6	3.0	2.1	4.8	7.3	11.1	13.5	8.0	14.1	5.6	6.2	4.8	11.5	8.9	16.8	9.5	3.3	6.7	8.5	22.7	9.2	
3-8 TIMES PER MON	12	-	-	0	0	0	6	1	4	1	4	4	1	4	-	12	-	8	0	0	4	-	12	-
	2.3			1.5	1.0	1.1	5.4	0.4	4.6	0.7	1.8	2.1	0.7	18.0		2.4		1.9	1.3	0.4	4.5		2.4	
9+ PER MON	3	-	-	0	-	0	-	2	-	0	1	2	-	0	-	3	-	0	-	-	3	-	3	-
	0.6			1.5		0.8		1.7		0.2	0.3	1.3		1.0		0.6		0.1			3.3		0.6	
MAINTAIN SET TEMP	56	-	1	1	4	7	14	12	9	5	25	18	11	1	-	52	0	42	1	12	9	0	51	-
	10.8		52.5	8.1	21.5	20.0	11.9	9.8	11.3	5.7	12.5	10.6	9.5	4.3		10.8	0.5	10.4	6.2	13.0	11.4	2.8	10.3	
NO RESPONSE	224	5	0	8	10	23	52	56	26	34	74	86	59	6	0	207	4	170	11	41	39	0	213	-
	43.8	100.0	21.6	59.2	50.9	65.2	45.3	44.1	33.0	35.9	36.6	49.4	50.6	28.5	59.7	43.1	49.2	41.7	65.6	44.3	48.6	8.8	43.4	

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER MID-DAY (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	171	6	11	30	54	64	153	1	12	1	2	25	4	9	114	1	5	5	8	19	28	22	68
	33.4	44.5	43.5	28.9	31.1	35.8	32.8	8.3	75.2	15.2	52.8	58.2	37.9	22.5	32.3	4.9	33.1	18.5	39.9	57.1	38.8	30.5	29.2
0-2 TIMES PER MON	46	-	3	9	17	17	45	0	0	0	0	3	3	1	34	0	0	2	1	1	4	11	25
	9.0		11.3	8.8	10.1	9.2	9.7	1.4	1.5	5.3	5.2	7.8	28.9	3.7	9.7	3.2	3.3	8.5	4.0	1.9	5.7	14.9	10.5
3-8 TIMES PER MON	12	-	0	1	10	1	12	-	-	-	-	-	-	0	8	3	-	-	-	3	0	3	5
	2.3		0.7	1.0	5.5	0.5	2.5							0.9	2.3	22.1				8.1	0.6	4.7	2.2
9+ PER MON	3	-	0	0	1	2	3	-	-	-	0	0	0	0	2	-	-	-	-	-	-	0	3
	0.6		0.7	0.1	0.3	1.2	0.7				4.9	0.9	0.9	0.5	0.6							0.3	1.1
MAINTAIN SET TEMP	56	-	2	10	20	22	55	-	0	0	1	2	0	2	47	1	3	1	2	3	9	9	29
	10.8		8.5	10.0	11.7	12.5	11.8		2.5	2.1	13.5	4.5	3.5	3.8	13.3	4.3	23.5	4.3	9.9	9.0	12.6	11.9	12.5
NO RESPONSE	224	7	9	52	71	73	198	13	3	3	1	12	3	28	147	10	6	20	9	8	31	27	104
	43.8	55.5	35.2	51.2	41.2	40.8	42.6	90.3	20.8	77.3	23.5	28.5	28.8	68.6	41.8	65.5	40.2	68.7	46.2	23.9	42.3	37.7	44.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER NIGHT (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	512	470	7	9	23	3	471	38	501	0	41	52	110	51	28	209	-	-	512	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1244	1131	32	24	39	18	1166	65	1231	5	125	129	222	104	74	552	-	-	1244	-	-
NEVER	123	113	0	2	8	0	118	4	123	-	7	7	29	16	4	54	-	-	123	-	-
	24.1	23.9	6.0	24.1	34.1	16.6	24.9	11.5	24.6		16.4	12.8	26.2	31.2	15.2	25.7			24.1		
0-2 TIMES PER MON	105	102	1	0	1	0	96	9	104	-	16	12	27	9	6	32	-	-	105	-	-
	20.5	21.8	11.4	3.6	4.5	6.9	20.3	23.2	20.8		38.0	24.0	24.2	18.2	21.7	15.4			20.5		
3-8 TIMES PER MON	52	51	0	0	0	0	49	3	46	-	3	5	17	8	1	15	-	-	52	-	-
	10.1	10.8	6.5	3.0	0.7	1.1	10.3	7.6	9.1		8.1	8.9	15.1	16.1	4.5	7.0			10.1		
9+ PER MON	13	12	1	-	0	-	12	0	13	-	1	1	1	0	-	10	-	-	13	-	-
	2.5	2.5	12.6		0.5		2.6	0.5	2.5		1.5	2.3	0.7	0.4		4.7			2.5		
MAINTAIN SET TEMP	64	59	2	2	2	1	60	4	64	0	2	8	7	4	3	39	-	-	64	-	-
	12.6	12.5	25.1	18.6	6.9	24.4	12.8	11.2	12.8	58.0	4.9	16.3	6.8	7.5	11.0	18.9			12.6		
NO RESPONSE	155	134	3	5	12	2	136	17	151	0	13	18	30	14	13	59	-	-	155	-	-
	30.2	28.5	38.3	50.7	53.3	50.9	29.0	45.9	30.2	42.0	31.1	35.7	27.1	26.7	47.6	28.4			30.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER NIGHT (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	512	5	2	13	21	36	115	128	78	94	201	175	116	20	1	479	9	407	18	92	80	5	491	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1244	10	9	30	68	115	285	267	180	239	387	462	350	45	5	1180	18	954	50	163	220	9	1208	-
NEVER	123	-	0	4	2	2	33	33	20	22	37	45	36	6	0	117	3	106	1	22	13	3	120	-
	24.1		11.3	28.2	10.1	5.4	29.1	25.6	26.0	23.1	18.4	26.0	30.6	28.1	28.7	24.4	32.2	26.0	5.8	23.5	16.6	65.6	24.4	
0-2 TIMES PER MON	105	0	0	0	3	8	20	30	20	21	55	29	13	8	-	101	1	91	6	21	12	1	103	-
	20.5	5.0	14.6	1.5	14.0	22.0	17.5	23.2	25.9	22.0	27.5	16.6	10.8	39.9		21.1	12.7	22.3	31.6	22.3	15.3	20.8	21.0	
3-8 TIMES PER MON	52	-	-	0	1	2	12	17	8	12	19	21	9	3	0	51	0	46	5	12	5	-	52	-
	10.1			1.8	2.6	5.9	10.4	13.5	9.9	12.8	9.6	11.8	7.4	17.1	11.5	10.7	3.4	11.4	27.0	13.1	6.6		10.6	
9+ PER MON	13	-	-	0	3	3	2	4	0	0	2	7	4	0	-	12	0	10	0	3	1	-	13	-
	2.5			2.3	15.4	7.5	1.3	3.1	0.4	0.5	1.0	3.8	3.1	2.3		2.6	3.8	2.4	1.3	3.1	0.8		2.6	
MAINTAIN SET TEMP	64	-	1	2	6	10	12	13	13	8	25	21	18	1	-	60	0	42	1	15	15	0	59	-
	12.6		52.5	11.6	27.6	27.3	10.1	10.3	16.1	8.0	12.4	11.9	15.1	5.3		12.6	0.5	10.3	5.4	16.6	19.2	3.3	12.1	
NO RESPONSE	155	5	0	7	6	11	36	31	17	32	63	52	38	1	0	137	4	113	5	20	33	1	144	-
	30.2	95.0	21.6	54.6	30.3	32.0	31.7	24.2	21.7	33.6	31.2	29.8	33.0	7.2	59.7	28.7	47.4	27.6	28.8	21.3	41.6	10.3	29.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

I7 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR SPA OR HOT TUB IN THE WINTER AND SUMMER.
WINTER NIGHT (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	512	13	26	103	172	180	466	15	15	4	4	43	10	40	352	15	15	29	19	34	73	72	233
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1244	33	68	291	418	396	1151	30	21	10	12	73	31	103	902	26	23	76	66	73	171	154	568
NEVER	123	4	11	20	39	44	106	1	12	1	1	18	3	8	85	1	1	5	8	14	23	21	39
	24.1	28.3	43.5	19.9	22.6	24.2	22.7	8.3	75.2	15.2	14.0	43.4	32.7	21.2	24.0	4.7	7.2	18.4	40.4	42.1	31.8	29.5	16.9
0-2 TIMES PER MON	105	2	4	31	35	31	103	-	0	0	2	5	4	7	75	1	0	3	1	4	10	7	65
	20.5	17.9	16.3	30.7	20.0	17.3	22.2		3.0	4.9	51.7	11.7	34.5	18.2	21.4	7.3	2.6	11.3	6.2	10.5	14.4	9.6	27.8
3-8 TIMES PER MON	52	-	0	13	22	16	52	-	-	-	0	0	-	0	45	3	2	4	0	9	2	3	31
	10.1		1.6	12.7	12.8	9.0	11.1				5.0	1.0		1.2	12.7	22.1	11.1	12.6	1.2	26.5	3.0	3.9	13.1
9+ PER MON	13	-	0	3	1	8	13	-	-	-	-	-	0	1	12	-	-	-	0	0	3	6	3
	2.5		0.9	3.2	0.8	4.4	2.7						2.0	1.5	3.3				0.3	0.6	4.7	7.9	1.2
MAINTAIN SET TEMP	64	0	3	8	25	29	64	0	0	-	0	2	0	5	52	1	4	2	3	3	10	11	33
	12.6	1.6	12.0	7.4	14.2	16.0	13.7	1.2	2.5		7.7	5.1	3.5	13.1	14.7	4.3	25.4	6.5	14.0	9.8	14.4	15.4	14.0
NO RESPONSE	155	7	7	27	51	52	129	13	3	3	1	17	3	18	84	9	8	15	7	4	23	24	63
	30.2	52.2	25.7	26.1	29.6	29.1	27.6	90.5	19.3	79.9	21.6	38.8	27.3	44.9	23.8	61.6	53.6	51.1	37.8	10.5	31.7	33.7	27.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J1 DO YOU HAVE THE USE OF A SWIMMING POOL AT YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES, PAY ENERGY	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	12.5	18.0	1.1	1.6	2.6	2.0	16.9	2.6	12.4	1.7	10.5	13.0	16.6	16.2	13.3	12.4			12.5		
YES, COMMON AREA	450	54	85	54	229	28	221	228	446	3	44	61	82	55	32	129	-	-	450	-	-
	10.0	1.8	23.0	15.2	34.2	22.2	7.1	17.0	10.0	10.9	12.3	20.4	14.2	17.7	15.6	5.7			10.0		
NO	3259	2267	261	260	386	85	2244	977	3232	23	268	193	385	191	133	1726	-	-	3259	-	-
	72.4	76.1	70.9	73.0	57.6	67.2	72.0	73.1	72.5	83.3	74.8	64.8	66.4	61.4	64.9	76.0			72.4		
NO RESPONSE	226	123	19	36	37	11	125	97	225	1	8	5	16	15	13	135	-	-	226	-	-
	5.0	4.1	5.1	10.2	5.5	8.6	4.0	7.3	5.0	4.0	2.3	1.8	2.8	4.7	6.2	5.9			5.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J1 DO YOU HAVE THE USE OF A SWIMMING POOL AT YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES, PAY ENERGY	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	12.5	2.2	1.0	2.5	5.5	8.3	14.3	29.0	26.7	38.2	14.0	10.3	13.5	12.2	12.9	13.2	14.5	16.8	14.3	9.1	7.0	12.3	13.4	
YES, COMMON AREA	450	10	28	115	98	59	57	30	6	2	124	223	95	8	6	376	9	339	12	73	70	12	343	0
	10.0	5.6	13.6	25.9	15.9	10.5	6.3	6.5	2.0	0.7	7.3	14.4	9.1	4.0	13.9	9.5	11.4	12.8	7.3	7.9	5.6	17.8	8.5	4.0
NO	3259	143	163	296	459	427	674	290	212	147	1240	1103	755	161	28	2856	57	1753	122	719	1013	46	2954	5
	72.4	76.4	79.3	66.6	74.7	76.6	75.3	62.5	69.5	60.1	72.8	71.1	72.2	80.6	63.2	72.3	72.3	66.0	74.4	77.9	80.9	68.1	73.3	95.0
NO RESPONSE	226	29	13	22	24	26	36	10	6	3	101	65	54	6	4	196	1	117	7	47	82	1	192	0
	5.0	15.7	6.1	5.0	4.0	4.6	4.0	2.1	1.8	1.0	5.9	4.2	5.2	3.2	10.1	5.0	1.8	4.4	4.0	5.1	6.5	1.7	4.8	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J1 DO YOU HAVE THE USE OF A SWIMMING POOL AT YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES, PAY ENERGY	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	12.5	6.9	7.5	11.8	12.9	19.4	14.2	4.0	7.8	9.3	11.3	8.9	5.4	8.0	15.9	12.5	16.7	5.4	6.8	8.7	13.5	15.4	22.6
YES, COMMON AREA	450	24	26	122	160	85	391	27	9	4	1	29	24	55	278	22	12	80	52	38	76	44	97
	10.0	5.6	5.1	10.4	12.5	10.0	11.1	4.8	5.1	7.5	3.7	6.5	9.6	5.3	12.6	21.7	11.2	9.6	11.9	8.1	11.7	9.6	9.6
NO	3259	337	415	864	911	584	2487	466	141	45	25	350	196	832	1506	64	73	628	320	376	464	332	665
	72.4	79.8	80.3	73.4	71.0	68.7	70.8	84.0	81.7	76.0	73.0	79.9	77.7	80.0	68.4	62.0	68.0	75.7	73.1	79.4	71.1	72.6	65.9
NO RESPONSE	226	32	36	52	46	16	137	40	9	4	4	20	19	70	66	4	4	77	36	18	25	11	18
	5.0	7.7	7.0	4.4	3.6	1.8	3.9	7.2	5.4	7.2	12.0	4.7	7.4	6.7	3.0	3.9	4.1	9.3	8.2	3.8	3.8	2.4	1.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J2 HOW LARGE IS YOUR POOL?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
LESS THAN 20000 GAL	159	152	1	3	2	1	143	15	159	-	7	8	46	14	7	68	-	-	159	-	-
	28.2	28.4	22.5	58.2	13.8	32.4	27.2	43.4	28.7		17.7	20.4	47.7	28.6	24.6	24.1			28.2		
20-40000 GAL	338	329	2	0	7	1	326	9	328	0	27	29	46	32	18	166	-	-	338	-	-
	59.9	61.4	55.7	5.2	37.1	22.1	62.1	26.5	59.2	28.3	72.9	75.3	48.1	63.7	67.3	59.2			59.9		
40000 + GAL	36	32	1	1	2	0	31	5	36	-	3	1	3	3	2	23	-	-	36	-	-
	6.4	6.0	21.8	25.6	10.4	8.2	5.8	15.6	6.6		8.0	2.9	3.6	6.7	6.9	8.3			6.4		
NO RESPONSE	31	23	-	1	7	1	25	5	31	0	1	1	1	0	0	24	-	-	31	-	-
	5.5	4.2		11.0	38.7	37.3	4.9	14.5	5.5	71.7	1.4	1.5	0.6	0.9	1.2	8.4			5.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J2 HOW LARGE IS YOUR POOL?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
LESS THAN 20000 GAL	159	3	0	7	18	20	34	37	17	14	64	56	31	8	-	150	2	120	8	28	24	1	154	-
	28.2	69.8	10.1	60.7	52.5	43.4	26.3	27.9	20.7	14.5	26.9	35.2	21.9	31.1		28.8	15.4	26.8	35.4	33.0	27.8	15.1	28.5	
20-40000 GAL	338	-	1	3	13	25	79	83	57	71	141	83	99	16	6	315	9	270	14	34	54	7	330	-
	59.9		27.0	23.2	39.6	53.2	61.6	61.6	69.9	76.4	59.0	51.7	69.8	65.1	96.9	60.3	78.9	60.4	60.1	40.7	62.2	80.3	61.1	
40000 + GAL	36	-	1	-	1	1	8	10	4	7	21	11	4	0	-	33	0	35	0	13	1	-	33	-
	6.4		45.6		4.1	1.3	6.1	7.6	5.0	7.2	8.9	6.6	3.1	0.7		6.3	2.6	7.8	1.8	15.8	1.0		6.1	
NO RESPONSE	31	1	0	2	1	1	8	4	4	2	12	10	7	1	0	24	0	22	1	9	8	0	23	-
	5.5	30.2	17.3	16.1	3.8	2.1	6.0	2.9	4.4	1.8	5.2	6.5	5.2	3.1	3.1	4.5	3.1	5.0	2.8	10.5	9.0	4.6	4.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J2 HOW LARGE IS YOUR POOL?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
LESS THAN 20000 GAL	159	11	15	38	48	37	137	9	1	4	1	7	2	25	98	4	5	15	14	16	26	16	47
	28.2	38.6	37.6	27.3	28.8	22.4	27.3	40.5	8.9	76.3	24.0	17.9	17.9	30.2	27.8	27.8	26.7	32.8	47.4	40.0	29.2	22.4	20.6
20-40000 GAL	338	11	14	86	102	113	310	4	12	1	3	30	7	43	216	9	11	20	14	18	49	47	163
	59.9	39.5	36.5	61.7	61.6	68.6	62.0	16.9	88.5	22.5	70.6	77.0	49.2	51.9	61.8	67.1	62.7	44.6	47.4	42.6	55.5	66.6	71.4
40000 + GAL	36	3	3	11	7	10	32	3	0	-	0	1	3	7	20	0	2	1	0	6	7	4	13
	6.4	10.5	8.4	8.2	4.5	6.0	6.4	13.9	1.2		5.4	3.0	22.8	8.5	5.6	3.0	10.2	3.1	1.3	15.3	7.8	5.9	5.7
NO RESPONSE	31	3	7	4	8	5	21	6	0	0	-	1	1	8	17	0	0	9	1	1	7	4	5
	5.5	11.4	17.5	2.8	5.1	2.9	4.2	28.8	1.5	1.3		2.1	10.1	9.4	4.8	2.1	0.4	19.5	3.9	2.0	7.6	5.1	2.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MORNING (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NONE	74	74	0	0	-	0	72	3	74	-	2	6	18	7	6	31	-	-	74	-	-
	13.2	13.8	6.7	3.2		5.8	13.6	7.5	13.3		5.2	14.6	18.4	13.3	21.6	11.0			13.2		
1-2 HRS PER DAY	87	79	0	0	8	0	85	2	81	-	7	2	26	2	4	42	-	-	87	-	-
	15.4	14.7	5.5	3.1	43.4	7.8	16.1	6.2	14.6		19.3	4.9	27.2	3.8	15.8	14.8			15.4		
3-4 HRS PER DAY	79	78	1	-	0	0	75	3	79	-	4	9	7	5	3	45	-	-	79	-	-
	14.0	14.5	25.4		2.0	13.9	14.3	9.2	14.3		11.2	23.4	6.8	9.6	11.4	16.1			14.0		
NO RESPONSE	324	305	2	5	10	2	294	27	320	0	24	22	46	37	14	163	-	-	324	-	-
	57.4	57.0	62.3	93.7	54.6	72.6	55.9	77.0	57.8	100.0	64.3	57.0	47.6	73.4	51.1	58.1			57.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MORNING (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NONE	74	-	0	-	3	6	16	19	17	8	43	15	14	2	-	66	1	57	1	9	13	1	73	-
	13.2		10.3		7.6	13.3	12.6	14.1	20.9	8.3	18.1	9.1	10.0	9.3		12.7	10.4	12.7	2.9	10.4	15.2	15.2	13.5	
1-2 HRS PER DAY	87	-	-	3	6	6	20	27	7	15	31	32	19	5	5	73	8	72	4	17	13	5	80	-
	15.4			22.8	18.3	12.2	15.5	19.9	8.9	16.2	13.1	19.6	13.4	22.0	91.2	14.1	68.9	16.1	17.8	19.8	14.3	58.3	14.7	
3-4 HRS PER DAY	79	-	0	0	7	8	20	21	10	13	33	22	21	4	-	78	-	68	5	10	6	0	78	-
	14.0		10.1	1.3	20.7	18.1	15.4	15.3	12.0	13.8	13.7	13.9	14.7	14.8		15.0		15.3	22.8	12.0	6.5	3.4	14.5	
NO RESPONSE	324	4	2	8	18	26	73	68	47	58	131	92	88	13	1	303	2	250	13	48	56	2	309	-
	57.4	100.0	79.6	75.9	53.3	56.4	56.6	50.7	58.2	61.8	55.0	57.4	62.0	54.0	8.8	58.1	20.7	55.8	56.5	57.8	64.0	23.1	57.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MORNING (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NONE	74	5	3	21	21	22	67	5	1	0	0	6	3	9	42	0	3	6	4	8	12	7	23
	13.2	18.7	6.7	15.0	12.9	13.2	13.3	21.1	4.3	1.3	7.9	14.2	20.8	10.6	12.0	1.8	18.4	13.0	14.7	18.7	14.2	10.5	10.2
1-2 HRS PER DAY	87	9	7	23	21	21	79	0	0	1	3	2	0	11	63	1	2	7	1	10	11	6	39
	15.4	29.9	19.0	16.3	12.6	12.4	15.8	1.9	3.0	10.4	66.1	4.2	3.1	13.6	17.9	4.4	13.3	15.0	3.9	24.4	12.0	9.1	17.1
3-4 HRS PER DAY	79	5	5	16	26	26	74	3	0	1	-	7	1	11	54	1	3	6	5	7	12	6	37
	14.0	17.1	13.0	11.6	15.8	15.8	14.9	15.3	1.2	10.3		17.1	3.8	12.8	15.4	6.8	15.9	12.2	16.4	17.5	13.8	7.9	16.1
NO RESPONSE	324	10	24	79	97	97	280	14	12	4	1	25	10	52	191	11	9	27	19	16	53	51	129
	57.4	34.4	61.3	57.1	58.7	58.6	56.0	61.7	91.6	78.0	26.1	64.6	72.3	63.0	54.6	87.1	52.4	59.7	64.9	39.3	59.9	72.5	56.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MID-DAY (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NONE	29	28	0	-	0	-	28	0	28	-	4	1	2	3	0	18	-	-	29	-	-
	5.1	5.2	11.4		1.0		5.4	1.2	5.1		10.6	3.4	1.8	5.3	1.4	6.3			5.1		
1-2 HRS PER DAY	49	48	0	0	0	0	47	1	45	-	1	4	10	5	1	24	-	-	49	-	-
	8.6	9.0	0.8	3.1	1.5	2.0	9.0	4.1	8.2		1.9	11.1	10.0	9.5	2.9	8.7			8.6		
3-4 HRS PER DAY	107	103	0	0	3	0	100	7	103	-	8	7	21	14	3	49	-	-	107	-	-
	18.9	19.4	6.6	2.6	14.7	16.4	19.0	20.1	18.7		20.8	17.0	21.4	27.6	10.1	17.4			18.9		
NO RESPONSE	239	217	2	4	14	2	220	17	235	0	15	16	40	15	13	123	-	-	239	-	-
	42.4	40.6	44.4	76.5	79.9	75.9	41.9	49.4	42.5	80.2	38.9	40.1	41.9	28.9	48.1	43.9			42.4		
NO ANSWER	141	138	1	1	1	0	130	9	141	0	10	11	24	14	10	66	-	-	141	-	-
	25.0	25.8	36.7	17.8	3.0	5.8	24.8	25.2	25.4	19.8	27.8	28.4	24.9	28.8	37.5	23.6			25.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MID-DAY (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NONE	29	-	-	-	3	1	8	4	2	6	16	8	4	1	-	25	-	21	1	6	3	-	28	-
	5.1				8.4	2.6	6.6	3.0	2.5	6.9	6.5	4.8	3.0	4.8		4.8		4.8	3.0	7.0	3.7		5.2	
1-2 HRS PER DAY	49	-	-	1	0	5	9	11	16	4	22	9	9	10	-	45	0	34	1	3	13	-	49	-
	8.6			4.6	0.9	10.2	6.8	7.9	19.7	4.4	9.0	5.5	6.1	39.3		8.7	1.8	7.6	2.5	3.2	15.4		9.0	
3-4 HRS PER DAY	107	-	0	4	4	11	14	31	17	23	53	35	16	2	0	102	1	81	3	15	21	1	103	-
	18.9		10.1	38.9	12.8	22.8	10.8	23.3	20.5	24.2	22.4	21.6	11.6	9.9	2.2	19.6	11.2	18.1	14.1	18.4	24.3	14.6	19.0	
NO RESPONSE	239	4	1	5	16	20	66	52	22	36	101	74	58	6	5	210	9	197	9	44	31	7	221	-
	42.4	100.0	38.0	45.1	48.7	43.7	51.1	38.6	27.2	38.4	42.5	46.0	40.9	25.5	94.3	40.2	80.1	44.2	38.5	53.0	35.2	77.6	40.9	
NO ANSWER	141	-	1	1	10	10	32	37	25	24	47	35	54	5	0	139	1	113	10	15	19	1	140	-
	25.0		51.9	11.4	29.1	20.7	24.7	27.3	30.1	26.1	19.6	22.0	38.4	20.6	3.5	26.6	6.9	25.3	41.8	18.4	21.4	7.8	25.9	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER MID-DAY (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NONE	29	3	1	8	13	3	25	3	0	0	0	1	3	4	17	0	2	1	1	8	4	4	10
	5.1	10.7	1.7	5.7	7.9	2.1	4.9	13.1	1.4	8.8	2.5	2.6	21.4	5.2	4.9	0.8	10.2	2.3	2.5	18.3	4.4	6.0	4.2
1-2 HRS PER DAY	49	0	1	10	15	17	38	0	5	0	1	9	0	7	20	3	-	1	1	1	5	5	23
	8.6	0.6	2.5	7.3	8.9	10.6	7.6	0.9	38.6	3.2	21.0	23.7	2.5	8.7	5.6	24.7		3.0	5.0	3.5	5.2	7.7	10.1
3-4 HRS PER DAY	107	3	3	26	33	41	98	2	3	2	0	9	3	20	63	0	7	5	5	3	17	15	56
	18.9	9.3	8.5	18.7	19.7	24.7	19.6	10.1	25.9	41.1	9.6	23.9	19.9	24.3	18.0	2.2	38.9	11.0	16.1	6.7	19.6	21.4	24.4
NO RESPONSE	239	18	27	62	60	59	214	13	1	1	2	11	5	40	148	8	5	31	13	21	42	27	77
	42.4	62.4	69.0	44.7	36.3	35.7	42.8	60.8	10.3	10.0	50.3	28.9	33.7	48.5	42.3	65.6	30.6	68.9	42.1	50.2	48.2	38.3	33.8
NO ANSWER	141	5	7	33	45	44	125	3	3	2	1	8	3	11	102	1	4	7	10	9	20	19	63
	25.0	16.9	18.3	23.6	27.2	26.9	25.1	15.2	23.8	37.0	16.6	21.0	22.4	13.3	29.2	6.7	20.2	14.9	34.2	21.4	22.7	26.7	27.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER NIGHT (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NONE	61	59	-	0	3	-	58	3	58	-	2	4	21	4	0	24	-	-	61	-	-
	10.9	11.0		2.6	14.3		11.1	8.9	10.4		5.0	9.5	22.0	8.7	1.5	8.6			10.9		
1-2 HRS PER DAY	41	40	1	0	0	0	38	2	40	-	6	2	2	4	1	25	-	-	41	-	-
	7.2	7.4	16.0	3.1	1.6	1.3	7.3	4.5	7.3		15.7	4.3	1.9	7.9	3.3	8.8			7.2		
3-4 HRS PER DAY	51	51	-	-	-	0	50	1	48	-	2	6	9	4	3	23	-	-	51	-	-
	9.0	9.5				8.2	9.6	2.1	8.6		4.2	16.0	9.3	8.5	12.2	8.1			9.0		
NO RESPONSE	358	334	3	5	15	1	329	26	354	0	20	25	60	37	22	176	-	-	358	-	-
	63.5	62.5	78.5	81.5	82.8	59.4	62.6	73.4	64.0	91.5	52.0	65.6	62.1	73.0	81.2	62.6			63.5		
NO ANSWER	53	51	0	1	0	1	49	4	53	0	9	2	4	1	0	34	-	-	53	-	-
	9.4	9.6	5.5	12.8	1.3	31.1	9.4	11.1	9.6	8.5	23.1	4.5	4.6	1.9	1.7	12.0			9.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER NIGHT (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NONE	61	-	0	3	3	3	7	16	14	12	31	16	12	3	-	57	1	49	0	3	11	1	58	-
	10.9		10.3	22.8	8.1	7.3	5.7	12.2	17.6	13.0	13.1	9.7	8.3	11.7		10.9	11.1	11.0	1.0	3.2	12.9	14.5	10.7	
1-2 HRS PER DAY	41	-	0	3	1	2	8	9	4	10	14	14	8	4	-	37	0	33	1	8	3	0	40	-
	7.2		10.1	28.3	3.1	4.3	6.1	6.7	5.0	10.4	6.1	8.8	5.8	16.2		7.1	3.9	7.3	2.6	9.0	3.9	2.9	7.4	
3-4 HRS PER DAY	51	-	0	-	1	4	10	20	8	7	20	18	10	2	-	47	3	44	3	10	6	0	50	-
	9.0		10.1		4.4	9.2	8.2	14.6	9.9	7.0	8.5	11.4	7.1	10.1		9.1	29.6	9.8	13.0	12.1	6.7	3.5	9.3	
NO RESPONSE	358	4	1	5	21	34	83	80	53	56	146	95	102	14	6	329	6	276	13	56	64	6	340	-
	63.5	100.0	34.2	40.8	63.2	72.7	65.1	59.6	65.0	60.1	61.4	59.3	72.4	59.5	100.0	63.1	55.4	61.9	56.8	66.8	73.4	77.1	63.1	
NO ANSWER	53	-	1	1	7	3	19	9	2	9	26	17	9	1	-	51	-	44	6	8	3	0	51	-
	9.4		35.3	8.1	21.2	6.6	14.9	7.0	2.4	9.5	10.9	10.8	6.5	2.5		9.9		9.9	26.7	9.0	3.1	2.0	9.5	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
SUMMER NIGHT (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NONE	61	2	2	13	24	19	58	2	1	0	0	6	2	2	44	0	0	2	4	5	8	3	31
	10.9	7.4	6.2	9.5	14.4	11.7	11.7	7.4	4.3	8.8	5.4	14.3	18.1	3.0	12.5	1.0	2.2	5.4	14.5	12.1	9.4	3.8	13.7
1-2 HRS PER DAY	41	3	1	12	12	7	31	3	1	-	3	1	0	8	20	3	2	1	1	4	5	4	16
	7.2	10.7	3.9	8.3	7.4	4.1	6.3	13.9	4.7		73.8	2.2	1.2	9.8	5.7	25.7	9.1	2.5	3.9	10.5	5.4	6.1	7.2
3-4 HRS PER DAY	51	0	5	13	11	18	47	0	-	-	-	4	-	10	30	0	2	4	1	6	8	8	19
	9.0	1.3	12.6	9.2	6.9	10.9	9.5	0.9				10.7		12.3	8.5	3.1	12.0	8.0	4.7	15.1	8.8	11.3	8.4
NO RESPONSE	358	23	26	85	101	111	316	17	12	5	1	28	8	60	223	6	12	35	19	22	58	47	145
	63.5	79.3	68.2	60.9	61.5	67.3	63.2	77.9	91.0	91.2	20.8	70.8	57.6	72.4	63.7	43.5	67.3	77.2	62.8	53.5	65.6	67.5	63.5
NO ANSWER	53	0	4	17	16	10	46	-	-	-	-	1	3	2	33	3	2	3	4	4	9	8	17
	9.4	1.3	9.1	12.1	9.9	6.0	9.3					2.1	23.1	2.5	9.5	26.7	9.3	6.8	14.1	8.9	10.7	11.3	7.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MORNING (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NONE	96	87	1	0	7	1	91	5	92	-	3	6	26	4	4	43	-	-	96	-	-
	17.0	16.2	19.1	2.6	40.0	45.0	17.4	13.8	16.7		7.6	15.3	27.0	8.2	14.0	15.2			17.0		
1-2 HRS PER DAY	73	72	0	0	1	-	71	2	73	-	7	3	12	10	4	36	-	-	73	-	-
	12.9	13.5	5.5	3.1	3.0		13.5	5.1	13.2		17.6	7.4	12.5	20.0	15.4	12.9			12.9		
3-4 HRS PER DAY	44	43	0	-	0	-	43	1	44	-	3	9	2	2	2	23	-	-	44	-	-
	7.8	8.1	11.1		1.9		8.2	2.0	7.9		9.0	22.0	2.1	4.0	8.6	8.0			7.8		
NO RESPONSE	352	333	3	5	10	1	320	28	344	0	25	21	56	34	17	179	-	-	352	-	-
	62.3	62.2	64.3	94.3	55.2	55.0	60.9	79.1	62.2	100.0	65.8	55.3	58.4	67.8	62.0	63.8			62.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MORNING (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NONE	96	-	0	3	7	5	19	23	18	14	52	23	18	3	5	78	6	69	2	18	19	6	87	-
	17.0		20.4	22.8	19.6	11.6	14.6	16.8	21.6	14.7	21.8	14.6	12.7	10.6	86.0	15.0	50.4	15.5	7.2	21.8	21.2	71.4	16.1	
1-2 HRS PER DAY	73	-	-	0	7	2	21	17	10	12	22	33	13	5	-	73	-	60	9	14	6	-	73	-
	12.9			1.8	21.1	5.0	16.4	12.4	12.7	12.4	9.2	20.7	9.2	21.0		13.9		13.4	37.5	16.3	7.3		13.5	
3-4 HRS PER DAY	44	-	0	-	3	2	7	16	7	9	16	12	12	3	-	43	0	38	3	6	5	0	43	-
	7.8		10.1		8.2	4.4	5.8	11.7	8.5	9.6	6.9	7.6	8.8	12.3		8.3	0.4	8.4	11.6	7.0	5.3	2.2	8.0	
NO RESPONSE	352	4	1	8	17	36	81	79	47	59	148	92	98	14	1	327	6	280	10	46	58	2	337	-
	62.3	100.0	69.5	75.3	51.2	79.0	63.1	59.2	57.2	63.4	62.1	57.2	69.4	56.1	14.0	62.7	49.2	62.6	43.7	54.9	66.1	26.4	62.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MORNING (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NONE	96	13	7	20	23	31	88	5	1	0	0	6	5	15	55	0	3	11	5	8	18	7	33
	17.0	45.2	17.4	14.3	13.7	19.0	17.7	20.4	4.3	1.3	7.9	15.0	36.0	17.8	15.7	1.8	18.6	24.1	17.3	20.2	20.6	9.8	14.6
1-2 HRS PER DAY	73	3	2	27	22	11	63	0	0	1	3	1	0	5	54	1	2	1	1	8	6	8	36
	12.9	10.0	4.9	19.6	13.2	6.4	12.7	0.8	3.0	14.2	66.1	3.8	3.1	6.0	15.4	4.9	13.3	2.9	3.2	20.2	6.5	11.7	15.9
3-4 HRS PER DAY	44	2	1	6	17	17	42	0	0	0	0	4	0	5	30	1	3	2	1	2	5	5	25
	7.8	7.1	3.4	4.6	10.1	10.0	8.4	1.3	2.5	7.7	5.3	9.7	2.8	5.8	8.6	5.5	16.3	5.4	3.7	3.9	5.8	7.1	11.2
NO RESPONSE	352	11	29	86	104	107	306	17	12	4	1	28	8	58	211	11	9	30	23	23	59	50	133
	62.3	37.7	74.4	61.6	63.0	64.6	61.2	77.4	90.3	76.8	20.8	71.5	58.1	70.4	60.3	87.8	51.8	67.6	75.8	55.7	67.1	71.5	58.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MID-DAY (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NONE	41	39	0	-	0	1	36	5	41	-	4	2	2	3	1	21	-	-	41	-	-
	7.2	7.3	11.4		1.2	45.0	6.9	13.9	7.4		11.1	4.8	2.1	6.0	3.0	7.6			7.2		
1-2 HRS PER DAY	78	75	-	0	3	-	77	1	74	-	1	6	20	8	1	41	-	-	78	-	-
	13.8	14.0		3.1	14.5		14.6	2.8	13.4		2.4	16.4	21.0	15.1	3.1	14.6			13.8		
3-4 HRS PER DAY	119	118	0	0	0	-	114	5	115	-	11	5	25	12	8	51	-	-	119	-	-
	21.0	22.0	8.7	3.2	2.1		21.6	13.9	20.8		29.5	13.3	25.7	24.2	31.1	18.1			21.0		
NO RESPONSE	266	245	2	4	14	1	239	23	262	0	18	23	36	18	16	136	-	-	266	-	-
	47.2	45.7	45.3	78.3	79.7	55.0	45.5	66.2	47.4	80.2	48.6	59.3	37.8	35.5	59.3	48.5			47.2		
NO ANSWER	61	59	1	1	0	-	60	1	61	0	3	2	13	10	1	31	-	-	61	-	-
	10.8	10.9	34.5	15.5	2.5		11.4	3.1	11.0	19.8	8.4	6.1	13.5	19.3	3.6	11.2			10.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MID-DAY (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NONE	41	-	0	0	6	2	7	5	3	9	25	6	8	2	-	37	0	30	1	9	4	-	40	-
	7.2		10.1	2.2	18.9	4.8	5.3	3.8	3.2	9.5	10.6	3.8	5.5	7.1		7.0	1.9	6.7	3.3	10.8	4.3		7.4	
1-2 HRS PER DAY	78	-	-	5	11	7	13	20	17	4	35	25	6	11	-	73	-	52	9	8	19	-	75	-
	13.8			40.7	31.6	15.6	10.4	15.0	21.0	4.5	14.7	15.8	4.4	45.4		13.9		11.7	36.3	9.6	22.1		14.0	
3-4 HRS PER DAY	119	-	0	1	6	12	19	32	19	26	53	36	28	1	-	116	2	102	3	11	15	1	117	-
	21.0		12.0	9.6	18.3	27.0	14.4	24.2	23.3	27.5	22.4	22.7	19.7	3.6		22.3	13.2	22.8	13.5	13.3	17.2	16.8	21.7	
NO RESPONSE	266	4	1	5	10	23	72	60	30	44	110	78	69	9	6	237	9	217	10	52	35	7	248	-
	47.2	100.0	38.0	47.5	29.6	49.0	56.0	44.7	36.8	46.9	46.1	48.8	48.7	37.6	96.5	45.4	80.3	48.6	43.8	61.5	39.7	78.7	45.9	
NO ANSWER	61	-	1	-	1	2	18	16	13	11	15	14	31	2	0	59	1	46	1	4	15	0	60	-
	10.8		40.0		1.5	3.6	13.9	12.2	15.7	11.5	6.1	8.9	21.7	6.4	3.5	11.3	4.6	10.2	3.1	4.8	16.7	4.4	11.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER MID-DAY (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NONE	41	5	4	15	11	5	37	3	0	0	0	1	5	8	24	0	2	6	1	8	10	3	11
	7.2	18.5	11.6	10.9	6.5	2.8	7.4	14.0	1.4	8.8	2.5	3.6	35.8	9.1	6.9	0.8	10.4	12.7	4.5	19.7	11.8	4.1	4.8
1-2 HRS PER DAY	78	0	8	13	24	22	62	0	5	0	1	10	1	12	37	3	0	1	1	7	5	15	32
	13.8	0.6	19.4	9.2	14.8	13.4	12.3	0.9	38.5	3.2	21.0	25.5	4.2	14.5	10.5	25.6	1.1	2.4	2.4	17.5	5.3	21.0	14.2
3-4 HRS PER DAY	119	3	5	24	37	47	104	5	6	2	1	10	3	17	79	1	5	5	9	2	20	16	60
	21.0	10.5	13.8	17.5	22.4	28.5	20.8	23.4	42.3	42.9	20.9	25.1	19.9	20.2	22.6	6.3	27.4	11.2	29.3	5.0	23.0	22.1	26.4
NO RESPONSE	266	20	21	76	66	69	239	13	2	1	2	16	5	44	162	9	8	33	15	16	42	30	97
	47.2	70.3	53.3	54.9	39.8	41.9	48.0	60.9	11.7	13.0	55.5	40.1	35.8	53.3	46.2	67.4	43.5	73.0	51.9	38.7	47.3	42.9	42.7
NO ANSWER	61	0	1	10	27	22	57	0	1	2	-	2	1	2	49	-	3	0	4	8	11	7	27
	10.8	0.1	2.0	7.5	16.5	13.3	11.5	0.9	6.1	32.1		5.7	4.3	3.0	13.9		17.6	0.7	11.9	19.2	12.5	9.9	11.9

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER NIGHT (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NONE	77	73	0	0	3	1	72	5	73	-	6	3	22	4	1	31	-	-	77	-	-
	13.7	13.6	11.4	2.6	14.5	45.0	13.7	15.2	13.3		15.2	8.9	22.4	8.1	2.8	10.9			13.7		
1-2 HRS PER DAY	57	56	0	0	0	0	55	1	57	-	4	5	4	3	4	35	-	-	57	-	-
	10.0	10.5	4.6	3.1	0.7	1.3	10.4	4.2	10.2		10.1	11.7	4.4	6.5	13.0	12.6			10.0		
3-4 HRS PER DAY	37	37	-	-	-	-	32	5	37	-	9	4	4	1	0	18	-	-	37	-	-
	6.5	6.9					6.0	14.8	6.6		22.7	10.6	4.6	2.2	1.2	6.5			6.5		
NO RESPONSE	361	337	3	5	15	1	336	22	354	0	19	26	62	42	22	173	-	-	361	-	-
	64.0	63.1	84.0	81.5	83.7	45.5	63.9	62.7	63.9	91.5	49.8	67.5	64.7	82.8	80.9	61.6			64.0		
NO ANSWER	33	32	-	1	0	0	32	1	33	0	1	0	4	0	1	24	-	-	33	-	-
	5.8	5.9		12.8	1.1	8.2	6.0	3.1	5.9	8.5	2.3	1.2	3.9	0.3	2.2	8.4			5.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER NIGHT (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NONE	77	-	0	3	6	4	8	17	15	19	43	15	16	3	-	72	1	61	1	7	12	1	73	-
	13.7		20.4	22.8	18.9	9.0	6.2	12.6	17.9	20.2	18.1	9.6	11.0	12.3		13.8	9.1	13.6	3.1	8.1	13.6	12.4	13.5	
1-2 HRS PER DAY	57	-	-	0	7	5	17	12	3	8	20	22	10	4	0	53	0	41	6	12	7	1	56	-
	10.0			1.8	20.6	10.6	13.3	9.3	3.4	9.0	8.3	13.9	7.4	16.9	5.2	10.1	3.9	9.1	24.1	14.4	7.6	6.4	10.4	
3-4 HRS PER DAY	37	-	-	1	1	1	9	11	7	7	23	8	3	2	-	37	0	31	1	10	3	-	37	-
	6.5			8.1	1.9	2.4	7.3	8.3	8.8	7.0	9.6	5.1	2.3	10.1		7.0	1.7	7.0	3.8	11.9	2.9		6.8	
NO RESPONSE	361	4	1	8	19	34	82	87	56	52	139	106	102	15	5	329	10	285	16	52	63	7	343	-
	64.0	100.0	44.3	67.2	58.0	72.8	64.1	64.8	69.1	55.3	58.2	65.9	72.3	59.9	94.8	63.0	85.2	63.9	68.6	62.3	71.9	79.2	63.5	
NO ANSWER	33	-	1	-	0	2	12	7	1	8	14	9	10	0	-	32	-	29	0	3	4	0	31	-
	5.8		35.3		0.6	5.2	9.2	5.0	0.8	8.6	5.9	5.4	7.0	0.8		6.0		6.5	0.4	3.3	4.1	2.0	5.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J3 HOW MANY HOURS PER DAY DO YOU OPERATE YOUR SWIMMING POOL FILTER?
WINTER NIGHT (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NONE	77	4	6	22	26	19	74	2	1	0	0	6	5	6	52	0	2	5	5	5	14	3	36
	13.7	15.3	15.0	15.5	15.5	11.7	14.9	7.4	4.3	8.8	5.4	14.9	35.9	6.7	14.9	1.0	11.5	11.8	17.0	13.2	16.1	3.8	16.0
1-2 HRS PER DAY	57	3	1	18	14	10	39	6	0	-	3	1	0	17	27	0	-	4	2	8	3	8	15
	10.0	11.3	3.9	12.8	8.3	5.9	7.9	26.9	3.2		68.6	2.4	1.2	20.6	7.6	2.9		9.5	5.3	18.3	3.7	12.0	6.8
3-4 HRS PER DAY	37	2	5	11	5	13	35	-	-	-	-	4	3	6	20	0	2	0	3	1	14	2	13
	6.5	8.3	12.1	7.8	2.8	7.9	7.1					9.4	20.2	7.7	5.6	1.5	12.0	0.6	10.9	2.0	16.2	2.8	5.9
NO RESPONSE	361	19	24	81	110	112	318	15	12	5	1	28	5	53	228	9	12	32	17	25	53	50	149
	64.0	64.4	62.2	58.5	66.4	67.9	63.6	65.7	92.5	91.2	26.1	71.8	39.7	63.7	65.1	70.8	66.2	72.1	55.6	59.8	60.5	71.7	65.5
NO ANSWER	33	0	3	7	11	11	32	-	-	-	-	1	0	1	24	3	2	3	3	3	3	7	13
	5.8	0.7	6.8	5.4	7.0	6.6	6.5					1.5	2.9	1.3	6.8	23.7	10.2	6.0	11.2	6.8	3.5	9.7	5.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J4 WHICH FUEL DO YOU USE TO HEAT YOUR POOL?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
POOL NOT HEATED	247	237	1	0	8	1	229	17	244	-	16	14	34	17	12	139	-	-	247	-	-
	43.8	44.3	29.9	5.4	45.6	29.9	43.7	47.5	44.0		43.7	37.4	35.1	34.4	44.8	49.3			43.8		
NATURAL GAS	266	251	2	5	6	1	248	15	259	0	17	19	55	31	14	115	-	-	266	-	-
	47.1	47.0	54.2	90.2	35.8	46.8	47.2	44.0	46.7	100.0	44.5	49.6	57.1	62.2	50.0	41.0			47.1		
ELECTRICITY	18	15	-	0	3	0	16	3	18	-	3	2	4	0	-	8	-	-	18	-	-
	3.2	2.8		2.6	17.3	8.2	3.0	7.7	3.3		9.2	6.1	3.8	0.9		2.9			3.2		
HEAT PUMP	2	1	0	0	-	-	2	-	2	-	0	-	0	-	-	1	-	-	2	-	-
	0.3	0.3	4.8	1.7			0.3		0.3		0.4		0.2			0.4			0.3		
SOLAR HEATER	25	24	0	-	-	0	24	0	25	-	1	2	4	1	1	16	-	-	25	-	-
	4.4	4.5	11.1			15.2	4.7	0.8	4.5		2.3	5.8	3.7	2.0	3.2	5.6			4.4		
BOTTLED GAS	0	0	-	-	-	-	0	-	0	-	-	-	-	-	0	-	-	-	0	-	-
	*	*					*		*						0.5				*		
OTHER	6	6	-	-	0	-	6	-	6	-	-	0	0	0	0	2	-	-	6	-	-
	1.1	1.1			1.2		1.2		1.1			1.1	0.2	0.4	1.5	0.8			1.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J4 WHICH FUEL DO YOU USE TO HEAT YOUR POOL?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
POOL NOT HEATED	247	0	0	7	19	31	63	54	29	31	105	71	62	9	5	231	6	184	13	43	44	6	237	-
	43.8	5.2	10.1	58.3	55.6	67.8	48.8	40.6	35.8	32.7	44.1	44.1	43.8	38.9	95.6	44.3	51.7	41.1	56.5	51.5	50.5	70.9	43.9	
NATURAL GAS	266	4	2	4	10	13	56	63	45	53	117	74	63	12	0	245	5	225	7	32	31	2	256	-
	47.1	94.8	79.8	40.2	30.5	27.8	43.7	47.0	54.7	56.9	48.9	46.3	44.4	51.2	4.4	46.9	40.4	50.4	30.2	37.6	35.6	24.7	47.5	
ELECTRICITY	18	-	0	-	0	1	4	9	0	3	6	7	4	1	-	15	0	12	3	6	6	-	15	-
	3.2		10.1		0.1	1.1	3.5	6.9	0.5	3.5	2.7	4.6	2.8	2.4		2.8	2.1	2.6	11.7	7.7	7.4		2.8	
HEAT PUMP	2	-	-	-	0	0	0	0	0	0	1	1	1	0	-	2	0	1	-	0	0	0	2	-
	0.3				0.6	0.4	0.3	0.3	0.1	0.4	0.2	0.3	0.4	0.3		0.3	1.0	0.3		0.2	0.4	2.2	0.3	
SOLAR HEATER	25	-	-	-	4	1	4	4	7	5	9	6	8	2	-	23	1	19	0	2	5	0	24	-
	4.4				12.1	1.9	2.8	2.7	8.7	5.9	3.8	3.6	6.0	6.7		4.5	4.7	4.3	0.5	2.6	5.5	2.2	4.4	
BOTTLED GAS	0	-	-	-	-	-	0	-	-	-	-	-	-	0	-	0	-	0	-	-	-	-	0	-
	*						0.1							0.6		*		*					*	
OTHER	6	-	-	0	0	0	1	3	0	1	1	2	4	-	-	6	-	6	0	0	0	-	6	-
	1.1			1.5	1.1	1.0	0.7	2.5	0.3	0.6	0.3	1.1	2.6			1.2		1.3	1.1	0.3	0.5		1.1	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J4 WHICH FUEL DO YOU USE TO HEAT YOUR POOL?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
POOL NOT HEATED	247	18	19	71	55	69	213	6	9	5	2	19	5	41	144	2	8	23	20	16	47	34	75
	43.8	61.9	50.0	51.4	33.1	41.9	42.6	28.4	67.5	85.6	55.5	49.3	37.9	49.9	41.2	18.8	42.8	51.3	68.6	38.3	53.0	49.1	32.9
NATURAL GAS	266	10	18	52	93	80	237	15	4	1	2	11	5	39	172	10	10	21	3	24	32	32	128
	47.1	35.3	46.7	37.7	56.6	48.4	47.5	70.0	29.4	12.6	44.5	29.0	37.9	47.0	49.2	80.8	54.8	45.8	9.4	58.3	36.8	45.5	56.1
ELECTRICITY	18	-	0	8	7	4	18	0	0	-	-	0	3	1	14	-	-	0	0	1	6	0	10
	3.2		1.0	5.5	4.1	2.2	3.6	0.9	1.7			0.6	18.7	1.0	4.1			1.1	1.3	1.5	7.0	0.6	4.2
HEAT PUMP	2	-	0	0	1	0	2	0	-	-	-	1	0	0	1	-	-	-	0	0	-	0	1
	0.3		1.0	0.3	0.4	0.1	0.3	0.8				1.3	2.8	0.2	0.2				1.3	0.4		0.3	0.4
SOLAR HEATER	25	1	0	4	7	11	24	-	0	0	-	8	0	1	13	-	0	1	3	0	2	2	13
	4.4	2.8	1.3	2.6	4.5	6.9	4.8		1.4	1.8		19.3	2.7	1.6	3.6		2.4	1.3	10.0	0.9	2.5	3.5	5.9
BOTTLED GAS	0	-	-	-	-	0	0	-	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
	*					0.1	*								*								0.1
OTHER	6	-	-	3	2	1	6	-	-	-	-	0	-	0	6	0	-	0	3	0	1	1	1
	1.1			2.4	1.3	0.4	1.2					0.4		0.2	1.6	0.3		0.5	9.5	0.5	0.7	1.0	0.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MORNING (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NEVER	327	317	2	3	3	1	303	21	320	0	21	22	57	31	20	164	-	-	327	-	-
	58.0	59.4	46.0	60.2	19.1	45.0	57.8	60.5	57.8	59.3	55.1	56.0	59.7	60.7	75.2	58.3			58.0		
ONCE A MONTH	30	29	-	-	0	-	29	-	30	-	1	3	8	0	3	15	-	-	30	-	-
	5.2	5.5			1.2		5.6		5.3		1.9	7.1	8.7	0.2	10.8	5.2			5.2		
ONCE A WEEK	10	10	-	-	0	-	10	0	10	-	0	0	0	3	0	6	-	-	10	-	-
	1.8	1.9			1.0		1.9	0.6	1.9		0.8	0.8	0.4	6.6	0.8	2.0			1.8		
2-4 TIMES A WEEK	8	8	-	-	0	-	8	-	8	-	-	0	3	0	-	4	-	-	8	-	-
	1.4	1.4			0.8		1.5		1.4			1.1	3.0	0.5		1.4			1.4		
HEAT CONTINUOUSLY	10	7	0	1	1	0	7	2	10	-	1	0	1	-	-	6	-	-	10	-	-
	1.7	1.3	4.8	25.6	4.0	8.2	1.4	6.4	1.7		1.4	1.1	1.2			2.1			1.7		
NO RESPONSE	180	163	2	1	13	1	167	11	176	0	15	13	26	16	4	87	-	-	180	-	-
	31.9	30.5	49.2	14.2	73.9	46.8	31.8	32.5	31.9	40.7	40.9	33.8	26.9	31.9	13.2	30.9			31.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MORNING (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NEVER	327	3	0	9	17	26	72	89	43	55	136	98	80	14	5	303	6	252	12	58	54	7	316	-
	58.0	75.3	20.4	76.9	51.7	57.1	56.5	66.7	52.3	59.0	57.0	61.0	56.4	56.2	89.5	58.0	48.7	56.5	52.3	69.3	62.0	81.7	58.5	
ONCE A MONTH	30	-	-	-	0	3	4	7	11	5	13	7	6	3	-	30	-	21	-	3	8	-	30	-
	5.2				0.5	5.7	3.0	5.0	13.9	5.2	5.5	4.5	4.4	12.2		5.7		4.8		3.8	9.5		5.5	
ONCE A WEEK	10	-	-	-	2	0	3	1	0	4	1	4	5	0	-	10	-	10	0	0	0	-	10	-
	1.8				4.9	0.3	2.4	0.7	0.5	4.3	0.4	2.5	3.6	0.8		2.0		2.3	0.6	0.2	0.2		1.9	
2-4 TIMES A WEEK	8	-	-	0	-	2	0	2	3	0	1	2	5	-	-	8	-	7	-	0	-	-	8	-
	1.4			1.3		4.2	0.2	1.5	3.5	0.5	0.3	1.1	3.6			1.5		1.7		0.4			1.4	
HEAT CONTINUOUSLY	10	-	1	-	-	1	1	1	1	5	2	4	3	1	-	7	-	8	0	2	1	-	7	-
	1.7		45.4			1.4	0.6	0.4	0.8	4.9	0.8	2.3	2.4	3.3		1.4		1.9	1.0	2.5	1.3		1.4	
NO RESPONSE	180	1	1	2	14	14	48	34	24	24	86	46	42	7	1	164	6	147	11	20	24	2	169	-
	31.9	24.7	34.2	21.8	42.9	31.3	37.3	25.5	29.0	26.0	36.0	28.5	29.6	27.4	10.5	31.5	51.3	33.0	46.1	23.8	26.9	18.3	31.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MORNING (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NEVER	327	15	29	82	89	98	287	12	12	5	3	25	12	44	207	8	9	24	17	32	49	41	134
	58.0	52.3	73.4	58.9	54.1	59.2	57.5	54.4	88.1	93.2	73.0	64.4	86.4	53.3	59.0	64.6	50.6	53.5	56.1	79.0	56.1	58.0	58.8
ONCE A MONTH	30	-	-	7	10	12	29	-	-	-	-	-	-	5	17	-	2	-	0	0	5	1	17
	5.2			5.3	5.9	7.4	5.9							6.5	4.8		10.1		0.7	0.5	6.0	0.9	7.7
ONCE A WEEK	10	2	-	1	4	4	10	-	-	-	-	-	-	-	10	-	0	2	-	3	0	1	4
	1.8	5.6		0.4	2.4	2.5	2.1								2.9		1.2	3.6		7.2	0.5	1.3	1.9
2-4 TIMES A WEEK	8	-	-	1	2	5	8	-	-	-	-	-	0	-	4	-	3	-	0	0	5	0	2
	1.4			0.4	1.3	3.0	1.5						1.1		1.3		17.3		1.1	0.2	5.3	0.3	0.9
HEAT CONTINUOUSLY	10	-	0	0	4	4	9	-	-	0	1	1	0	1	6	-	-	1	0	1	0	1	5
	1.7		1.0	0.1	2.5	2.5	1.8			3.6	21.0	2.3	1.4	0.9	1.8			2.0	0.6	2.6	0.3	1.5	2.1
NO RESPONSE	180	12	10	48	56	42	156	10	2	0	0	13	2	33	106	5	4	18	12	4	28	27	65
	31.9	42.1	25.6	34.8	33.7	25.5	31.3	45.6	11.9	3.2	5.9	33.3	11.1	39.3	30.2	35.4	20.8	40.8	41.4	10.6	31.9	38.0	28.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MID-DAY (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NEVER	239	233	1	0	3	1	222	14	235	0	16	15	46	25	14	115	-	-	239	-	-
	42.3	43.6	24.2	7.4	18.4	45.0	42.3	40.2	42.5	19.8	42.8	39.1	47.6	50.0	50.4	40.9			42.3		
ONCE A MONTH	44	44	0	0	0	-	42	3	44	-	5	9	11	1	1	15	-	-	44	-	-
	7.9	8.2	2.1	0.6	2.4		8.0	7.3	8.0		12.0	23.8	11.3	1.4	3.0	5.3			7.9		
ONCE A WEEK	17	17	0	-	-	-	16	0	17	-	1	3	1	4	0	8	-	-	17	-	-
	3.0	3.1	5.5				3.1	0.5	3.0		1.9	7.4	0.6	7.7	1.4	2.9			3.0		
2-4 TIMES A WEEK	22	21	0	0	0	-	22	-	19	-	3	3	5	3	0	7	-	-	22	-	-
	3.9	4.0	7.9	0.3	0.3		4.1		3.4		8.2	7.8	5.3	6.3	1.0	2.5			3.9		
HEAT CONTINUOUSLY	19	17	0	2	1	0	17	3	19	-	3	1	2	0	0	12	-	-	19	-	-
	3.4	3.1	5.5	27.4	4.0	8.2	3.2	7.2	3.5		7.8	2.5	2.5	0.8	1.8	4.2			3.4		
NO RESPONSE	223	203	2	4	13	1	206	16	220	0	10	8	31	17	12	124	-	-	223	-	-
	39.6	38.0	54.7	64.3	74.9	46.8	39.2	44.8	39.7	80.2	27.2	19.5	32.7	33.8	42.5	44.3			39.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MID-DAY (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NEVER	239	-	0	3	15	21	50	68	31	43	98	75	56	10	5	224	2	185	10	40	40	7	228	-
	42.3		10.1	29.8	44.9	45.1	39.2	50.4	37.9	45.5	40.9	46.8	39.8	40.3	87.4	42.9	17.3	41.5	44.2	47.9	46.3	79.7	42.2	
ONCE A MONTH	44	-	-	-	0	1	6	16	13	9	27	8	6	3	-	44	0	39	3	8	5	-	44	-
	7.9				0.5	1.5	4.9	11.7	15.6	9.4	11.3	5.2	4.1	13.3		8.4	1.0	8.8	12.6	9.5	5.6		8.2	
ONCE A WEEK	17	-	-	-	1	0	7	6	1	2	10	4	3	0	-	17	-	13	-	1	3	0	16	-
	3.0				1.6	0.7	5.2	4.7	1.1	2.0	4.1	2.7	1.8	0.8		3.2		2.9		1.0	3.8	2.0	3.1	
2-4 TIMES A WEEK	22	-	0	-	-	0	1	7	4	9	11	1	5	4	-	22	-	17	-	3	5	0	21	-
	3.9		4.7			0.1	0.9	5.6	4.5	10.0	4.7	0.8	3.9	15.2		4.1		3.8		3.7	5.4	2.2	4.0	
HEAT CONTINUOUSLY	19	-	1	-	0	1	2	2	4	7	6	4	6	2	-	17	-	16	0	3	2	0	17	-
	3.4		55.7		0.8	2.8	1.6	1.5	4.7	7.8	2.6	2.8	4.4	10.0		3.2		3.7	1.4	3.4	2.8	2.2	3.1	
NO RESPONSE	223	4	1	8	17	23	62	35	29	24	87	67	65	5	1	199	9	176	10	29	32	1	213	-
	39.6	100.0	29.6	70.2	52.2	49.8	48.2	26.1	36.2	25.4	36.3	41.7	45.9	20.3	12.6	38.1	81.7	39.3	41.9	34.4	36.2	13.9	39.5	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER MID-DAY (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NEVER	239	14	24	59	63	73	207	12	12	3	2	18	6	31	166	1	6	15	14	31	31	22	107
	42.3	46.7	61.2	42.1	38.3	44.4	41.4	52.0	85.8	49.1	62.4	47.5	43.2	37.2	47.4	10.5	33.8	32.9	46.5	75.1	34.9	31.8	46.9
ONCE A MONTH	44	-	0	13	14	18	44	-	0	-	-	4	3	4	25	0	2	0	3	0	6	1	26
	7.9		1.1	9.0	8.3	10.7	8.8		1.5			11.3	24.4	4.3	7.0	3.2	13.6	0.5	10.1	0.5	7.2	1.5	11.5
ONCE A WEEK	17	0	0	4	10	2	16	-	0	-	-	1	-	0	15	-	-	-	-	3	0	4	8
	3.0	0.8	0.8	2.8	6.1	1.3	3.3		3.0			1.9		0.2	4.3					7.2	0.5	5.4	3.5
2-4 TIMES A WEEK	22	-	-	1	9	12	22	-	-	-	-	3	-	0	14	3	-	0	-	0	4	3	14
	3.9			0.5	5.2	7.4	4.4					8.1		0.5	4.1	24.2		0.1		0.2	4.6	4.9	6.0
HEAT CONTINUOUSLY	19	1	0	1	7	9	18	-	0	-	1	3	0	2	9	0	2	1	-	1	2	2	10
	3.4	2.8	0.5	0.7	4.3	5.5	3.6		1.4		32.3	7.0	1.4	2.0	2.6	1.4	11.5	2.0		2.6	1.7	3.0	4.6
NO RESPONSE	223	14	14	62	62	51	192	11	1	3	0	9	4	46	121	8	7	29	13	6	45	38	63
	39.6	49.7	36.4	44.9	37.8	30.6	38.5	48.0	8.4	50.9	5.3	24.1	30.9	55.9	34.6	60.7	41.0	64.5	43.5	14.5	51.0	53.4	27.6

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER NIGHT (MAY - OCT.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NEVER	254	248	1	0	3	1	235	17	250	0	19	21	49	19	14	123	-	-	254	-	-
	45.0	46.4	24.2	7.4	18.2	45.0	44.6	47.5	45.2	19.8	50.3	53.4	51.0	38.1	51.1	43.9			45.0		
ONCE A MONTH	13	13	-	-	0	-	13	0	13	-	1	0	1	6	0	5	-	-	13	-	-
	2.3	2.4			0.2		2.4	0.5	2.4		1.6	0.5	0.5	12.9	0.6	1.8			2.3		
ONCE A WEEK	8	8	-	-	-	-	8	-	8	-	0	0	0	3	-	4	-	-	8	-	-
	1.4	1.5					1.5		1.4		0.4	0.5	0.2	6.2		1.5			1.4		
2-4 TIMES A WEEK	1	1	-	-	-	-	1	-	1	-	0	0	-	0	-	0	-	-	1	-	-
	0.2	0.2					0.2		0.2		0.4	0.3		0.5		0.1			0.2		
HEAT CONTINUOUSLY	6	4	-	1	1	0	4	2	6	-	0	-	1	-	0	5	-	-	6	-	-
	1.1	0.7		25.6	4.0	16.4	0.7	6.4	1.1		1.1		0.7		0.7	1.7			1.1		
NO RESPONSE	283	261	3	4	14	1	265	16	276	0	17	17	46	21	13	143	-	-	283	-	-
	50.0	48.8	75.8	67.0	77.5	38.6	50.5	45.6	49.8	80.2	46.3	45.2	47.6	42.3	47.5	50.9			50.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER NIGHT (MAY - OCT.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NEVER	254	-	0	3	15	20	46	72	39	49	113	78	51	12	5	239	2	199	11	46	42	7	243	-
	45.0		20.4	29.8	45.2	43.8	36.2	53.8	47.7	52.2	47.4	48.5	36.5	48.4	87.4	45.9	15.3	44.4	45.1	55.2	47.9	79.7	45.1	
ONCE A MONTH	13	-	-	-	0	1	7	3	1	1	2	2	7	3	-	13	0	10	-	0	3	0	13	-
	2.3				1.1	1.3	5.3	2.5	0.9	1.2	0.8	1.1	4.7	11.4		2.5	1.0	2.2		0.2	3.6	2.0	2.4	
ONCE A WEEK	8	-	-	-	-	0	5	-	0	2	1	5	2	-	-	8	0	8	0	0	-	-	8	-
	1.4					0.4	4.3		0.2	2.1	0.4	2.9	1.6			1.5	1.7	1.7	0.8	0.4			1.4	
2-4 TIMES A WEEK	1	-	-	-	-	-	0	0	0	0	0	0	0	-	-	1	-	1	-	0	0	-	1	-
	0.2						0.3	0.1	0.3	0.1	0.1	0.3	0.1			0.2		0.1		0.2	0.2		0.2	
HEAT CONTINUOUSLY	6	-	1	-	0	0	0	0	0	2	1	2	2	1	-	4	-	5	0	2	0	-	4	-
	1.1		45.4		0.6	0.4	0.3	0.2	0.6	2.4	0.6	1.0	1.7	3.3		0.7		1.2	0.9	1.9	0.3		0.7	
NO RESPONSE	283	4	1	8	18	25	69	58	41	39	121	74	78	9	1	258	9	224	12	35	42	2	271	-
	50.0	100.0	34.2	70.2	53.1	54.0	53.6	43.4	50.3	42.0	50.7	46.4	55.4	36.8	12.6	49.4	81.9	50.2	53.2	42.0	47.9	18.3	50.3	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
SUMMER NIGHT (MAY - OCT.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NEVER	254	14	24	61	66	84	225	8	11	3	3	20	9	28	172	2	8	14	14	25	38	26	115
	45.0	46.7	61.7	44.0	39.7	50.6	45.2	38.0	83.9	49.1	67.8	51.5	64.8	33.4	49.0	11.9	45.8	32.0	45.9	60.0	43.4	37.0	50.4
ONCE A MONTH	13	-	0	3	8	1	13	-	0	-	-	1	0	0	12	-	-	-	0	6	0	0	6
	2.3		0.5	2.3	4.9	0.9	2.6		1.7			1.9	1.4	0.2	3.3				0.6	15.5	0.5	0.2	2.4
ONCE A WEEK	8	-	-	0	7	1	7	-	0	-	-	0	-	-	6	-	-	-	-	3	0	0	4
	1.4			0.2	4.3	0.3	1.5		2.7			1.3			1.7					6.7	0.2	0.3	2.0
2-4 TIMES A WEEK	1	-	-	0	0	0	1	-	-	-	-	-	-	-	1	0	-	-	-	0	0	0	0
	0.2			0.2	0.2	0.2	0.2								0.2	1.4				0.2	0.2	0.3	0.2
HEAT CONTINUOUSLY	6	-	0	0	2	3	5	-	-	-	1	1	0	1	2	-	-	1	-	1	0	0	2
	1.1		0.5	*	1.3	1.8	1.1				21.0	2.3	1.4	1.1	0.7			2.0		2.1	0.2	0.6	1.0
NO RESPONSE	283	15	14	74	82	76	247	14	2	3	0	17	4	54	158	11	10	30	16	6	49	43	100
	50.0	53.3	37.2	53.3	49.6	46.3	49.5	62.0	11.8	50.9	11.2	43.0	32.4	65.3	45.1	86.7	54.2	65.9	53.4	15.5	55.4	61.7	44.0

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MORNING (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NEVER	342	336	1	0	4	1	322	17	338	-	24	24	57	31	21	171	-	-	342	-	-
	60.6	62.8	34.6	7.7	19.9	53.2	61.4	49.9	61.1		64.1	63.3	59.6	61.1	75.4	60.9			60.6		
ONCE A MONTH	2	2	-	-	0	-	2	-	2	-	0	-	-	0	0	1	-	-	2	-	-
	0.4	0.4			1.2		0.4		0.4		0.9			0.4	0.8	0.5			0.4		
ONCE A WEEK	0	0	-	-	-	-	0	-	0	0	-	-	-	-	0	0	-	-	0	-	-
	0.1	0.1					0.1		*	19.8					0.8	*			0.1		
2-4 TIMES A WEEK	0	0	-	-	0	-	0	-	0	-	-	0	-	0	-	-	-	-	0	-	-
	0.1	*			0.8		0.1		0.1			0.8		0.1					0.1		
HEAT CONTINUOUSLY	3	1	-	1	1	-	1	2	3	-	-	-	-	-	-	3	-	-	3	-	-
	0.6	0.2		25.6	4.0		0.2	6.4	0.6							1.2			0.6		
NO RESPONSE	216	195	3	4	13	1	199	15	209	0	13	14	39	19	6	105	-	-	216	-	-
	38.2	36.5	65.4	66.6	74.1	46.8	37.8	43.6	37.7	80.2	35.0	35.9	40.4	38.4	23.1	37.4			38.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MORNING (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NEVER	342	-	1	6	16	28	67	90	53	71	143	100	85	15	5	324	2	267	11	51	61	7	330	-
	60.6		30.5	50.0	48.2	60.5	52.6	66.8	65.4	75.9	59.9	62.1	59.9	62.8	87.4	62.0	21.4	59.8	47.7	61.2	69.4	83.9	61.2	
ONCE A MONTH	2	-	-	-	0	-	0	1	-	1	1	1	0	1	-	2	-	2	-	0	-	-	2	-
	0.4				0.5		0.2	0.5		1.0	0.2	0.5	0.3	2.6		0.4		0.5		0.3			0.4	
ONCE A WEEK	0	-	-	-	-	-	0	-	-	-	-	0	0	-	-	0	-	0	0	0	-	-	0	-
	0.1						0.2					0.1	0.1			0.1		0.1	0.4	0.1			0.1	
2-4 TIMES A WEEK	0	-	-	0	-	-	-	-	-	0	0	0	0	-	-	0	-	0	-	0	-	-	0	-
	0.1			1.3						0.3	0.1	*	0.1			0.1		0.1		0.2			0.1	
HEAT CONTINUOUSLY	3	-	1	-	-	-	-	-	0	1	1	1	1	1	-	1	-	3	-	1	-	-	1	-
	0.6		35.3						0.2	1.1	0.3	0.4	0.8	3.3		0.2		0.7		1.7			0.2	
NO RESPONSE	216	4	1	5	17	18	60	44	28	20	94	59	55	8	1	194	9	173	12	30	27	1	205	-
	38.2	100.0	34.2	48.8	51.2	39.5	47.0	32.7	34.4	21.8	39.5	36.9	38.8	31.3	12.6	37.2	78.6	38.7	51.9	36.4	30.6	16.1	38.0	

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APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MORNING (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NEVER	342	14	28	81	97	114	309	9	12	5	3	26	12	37	235	2	11	18	19	34	49	36	159
	60.6	50.1	72.2	58.1	59.0	68.9	61.8	39.5	89.5	95.5	65.3	65.9	85.9	45.0	66.9	17.5	61.5	39.4	63.7	83.4	55.8	51.7	69.6
ONCE A MONTH	2	-	-	0	1	1	2	-	-	-	-	-	-	-	2	0	-	-	-	0	-	0	2
	0.4			0.2	0.8	0.4	0.5								0.6	0.8				0.5		0.3	0.7
ONCE A WEEK	0	-	-	0	0	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	0	-	0
	0.1			0.1	0.1		0.1								0.1						0.2		*
2-4 TIMES A WEEK	0	-	-	-	0	0	0	-	-	-	-	-	0	-	0	-	-	-	0	0	-	-	0
	0.1				0.1	0.1	0.1						1.1		0.1				0.5	0.2			0.1
HEAT CONTINUOUSLY	3	-	-	-	1	2	3	-	-	-	1	1	-	1	0	-	-	1	-	1	-	-	1
	0.6				0.4	1.0	0.5				21.0	1.8		0.9	0.1			1.6		1.7			0.4
NO RESPONSE	216	14	11	58	65	49	185	13	1	0	1	13	2	45	113	11	7	27	11	6	39	34	66
	38.2	49.9	27.8	41.6	39.5	29.6	37.1	60.5	10.5	4.5	13.7	32.3	13.0	54.1	32.2	81.8	38.5	59.0	35.8	14.2	44.0	48.0	29.1

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MID-DAY (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NEVER	274	268	1	0	3	1	255	17	270	-	20	19	48	28	14	133	-	-	274	-	-
	48.4	50.0	24.2	7.4	18.2	53.2	48.5	47.7	48.7		51.9	48.3	49.7	56.6	51.8	47.3			48.4		
ONCE A MONTH	40	40	-	0	0	-	40	0	37	-	2	8	15	4	0	12	-	-	40	-	-
	7.1	7.4		1.2	1.2		7.6	0.3	6.7		4.1	20.3	15.3	7.3	1.5	4.2			7.1		
ONCE A WEEK	4	4	0	-	-	-	4	-	4	0	0	0	0	0	0	3	-	-	4	-	-
	0.8	0.8	2.1				0.8		0.8	19.8	0.6	1.0	0.2	0.4	0.8	1.1			0.8		
2-4 TIMES A WEEK	7	6	1	-	0	0	7	-	7	-	0	0	3	0	0	3	-	-	7	-	-
	1.3	1.1	23.3		0.3	8.2	1.4		1.3		0.4	0.3	3.2	0.1	0.9	1.2			1.3		
HEAT CONTINUOUSLY	9	6	0	2	1	-	6	3	9	-	2	0	1	0	0	4	-	-	9	-	-
	1.5	1.1	5.5	27.4	4.2		1.1	7.2	1.5		5.5	1.2	0.8	0.4	1.8	1.5			1.5		
NO RESPONSE	231	211	2	4	13	1	213	16	227	0	14	11	30	18	12	126	-	-	231	-	-
	40.9	39.5	44.9	64.0	76.1	38.6	40.6	44.8	41.0	80.2	37.5	29.0	30.8	35.2	43.2	44.7			40.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MID-DAY (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NEVER	274	-	0	3	15	23	55	73	41	55	108	86	64	15	5	261	2	216	10	41	44	7	262	-
	48.4		20.2	29.8	44.9	49.3	42.6	54.4	49.8	59.3	45.3	53.9	45.5	60.6	87.4	50.0	17.3	48.4	43.9	49.3	50.3	83.9	48.6	
ONCE A MONTH	40	-	0	-	0	1	9	17	7	5	27	5	4	4	-	37	0	33	3	8	7	-	40	-
	7.1		12.0		0.8	2.8	7.2	12.9	8.2	5.2	11.3	3.3	2.9	15.3		7.1	1.0	7.3	12.3	9.7	8.2		7.4	
ONCE A WEEK	4	-	-	-	-	0	0	3	0	0	3	1	1	-	-	4	-	4	0	3	0	-	4	-
	0.8					0.3	0.3	2.4	0.2	0.4	1.2	0.5	0.4			0.8		0.9	0.4	3.6	0.2		0.8	
2-4 TIMES A WEEK	7	-	0	-	0	-	1	2	3	0	0	1	6	0	-	7	-	7	0	0	0	-	7	-
	1.3		4.7		0.6		0.8	1.6	3.8	0.4	0.1	0.3	4.3	0.8		1.3		1.5	0.9	0.2	0.1		1.3	
HEAT CONTINUOUSLY	9	-	1	-	0	0	0	1	1	4	3	2	3	1	-	6	-	7	0	2	1	-	6	-
	1.5		35.3		0.9	0.6	0.3	0.4	0.7	4.5	1.3	1.1	2.0	3.3		1.2		1.7	0.4	2.4	1.2		1.1	
NO RESPONSE	231	4	1	8	18	22	62	38	30	28	97	66	63	5	1	206	9	180	10	29	35	1	220	-
	40.9	100.0	27.9	70.2	52.8	47.0	48.7	28.2	37.2	30.3	40.7	41.0	44.8	19.9	12.6	39.5	81.7	40.2	42.1	34.8	39.9	16.1	40.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER MID-DAY (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NEVER	274	14	24	65	79	85	244	8	11	3	2	24	9	28	184	1	8	15	17	34	39	25	120
	48.4	46.7	61.5	47.1	48.1	51.3	48.9	38.0	84.2	52.7	59.9	61.7	67.7	34.3	52.6	9.8	46.8	33.2	56.4	82.7	43.8	35.6	52.6
ONCE A MONTH	40	1	1	10	14	15	37	3	1	-	0	1	-	7	28	4	-	-	-	0	1	4	32
	7.1	2.8	1.5	6.8	8.6	9.0	7.3	13.1	4.4		5.4	1.8		8.4	8.0	29.5				0.5	1.0	5.7	13.9
ONCE A WEEK	4	-	-	0	1	3	4	-	0	-	-	0	0	0	4	-	-	0	-	-	0	-	4
	0.8			0.3	0.4	2.0	0.8		1.3			1.0	1.4	0.1	1.0			0.1			0.3		1.8
2-4 TIMES A WEEK	7	-	0	0	1	6	7	-	-	-	-	-	-	0	4	-	3	-	-	0	6	0	0
	1.3		0.8	0.1	0.3	3.7	1.4							0.5	1.0		16.2			0.2	6.9	0.3	0.2
HEAT CONTINUOUSLY	9	-	-	0	4	3	8	-	-	-	1	1	-	1	3	-	2	1	-	1	1	1	4
	1.5			0.3	2.4	1.9	1.6				21.0	1.8		0.9	0.9		11.5	1.6		1.7	0.9	0.9	1.8
NO RESPONSE	231	15	14	63	66	53	199	11	1	3	1	13	4	46	128	8	5	29	13	6	41	40	68
	40.9	50.5	36.2	45.3	40.1	32.2	39.9	48.9	10.0	47.3	13.7	33.6	30.9	55.8	36.5	60.7	25.4	65.1	43.6	14.9	47.0	57.4	29.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER NIGHT (NOV. - APR.)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
NEVER	283	277	1	0	3	1	263	17	279	-	20	20	51	28	14	137	-	-	283	-	-
	50.2	51.8	24.2	7.4	19.4	53.2	50.2	47.9	50.5		52.0	53.0	52.7	56.4	51.8	48.8			50.2		
ONCE A MONTH	6	6	-	-	-	-	6	-	6	-	0	0	0	3	-	2	-	-	6	-	-
	1.0	1.1					1.1		1.0		1.1	0.5	0.1	6.4		0.6			1.0		
ONCE A WEEK	3	3	-	-	-	-	3	-	3	0	0	0	-	-	0	3	-	-	3	-	-
	0.6	0.7					0.7		0.6	19.8	0.4	0.3			0.8	1.1			0.6		
2-4 TIMES A WEEK	1	1	-	-	-	-	1	-	1	-	0	0	-	0	-	0	-	-	1	-	-
	0.1	0.1					0.1		0.1		0.4	0.3		0.1		0.1			0.1		
HEAT CONTINUOUSLY	3	1	-	1	1	-	1	2	3	0	-	0	-	-	-	3	-	-	3	-	-
	0.6	0.2		25.6	4.0		0.2	6.4	0.6	8.5		0.1				1.2			0.6		
NO RESPONSE	268	247	3	4	14	1	251	16	261	0	17	18	45	19	13	136	-	-	268	-	-
	47.5	46.2	75.8	67.0	76.6	46.8	47.8	45.6	47.2	71.7	46.2	45.9	47.2	37.0	47.4	48.2			47.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER NIGHT (NOV. - APR.)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
NEVER	283	-	1	3	15	23	59	77	43	53	116	86	67	15	5	268	2	222	10	44	47	7	272	-
	50.2		30.5	29.8	45.2	49.7	46.2	57.4	53.0	56.5	48.5	53.6	47.3	60.5	87.4	51.3	17.3	49.8	43.9	52.4	53.6	83.9	50.4	
ONCE A MONTH	6	-	-	-	0	0	1	1	3	1	4	1	0	0	-	6	0	5	-	0	0	-	6	-
	1.0				0.5	0.5	0.6	0.8	3.4	0.8	1.8	0.5	0.1	1.7		1.1	1.0	1.2		0.1	0.5		1.1	
ONCE A WEEK	3	-	-	-	-	0	0	3	-	0	3	0	0	-	-	3	-	3	0	3	-	-	3	-
	0.6					0.4	0.3	2.1		0.1	1.2	0.2	0.2			0.7		0.8	0.4	3.4			0.6	
2-4 TIMES A WEEK	1	-	-	-	-	-	0	-	0	0	-	0	0	-	-	1	-	0	-	0	0	-	1	-
	0.1						0.2		0.3	0.1		0.3	0.1			0.1		0.1		0.2	0.2		0.1	
HEAT CONTINUOUSLY	3	-	1	-	-	-	-	-	0	1	1	1	1	1	-	1	-	3	-	1	-	-	1	-
	0.6		35.3						0.2	1.1	0.3	0.4	0.8	3.3		0.2		0.7		1.7			0.2	
NO RESPONSE	268	4	1	8	18	23	68	53	35	39	115	72	73	8	1	243	9	212	13	35	40	1	257	-
	47.5	100.0	34.2	70.2	54.3	49.5	52.7	39.8	43.1	41.4	48.2	45.0	51.5	34.4	12.6	46.6	81.7	47.4	55.7	42.2	45.7	16.1	47.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J5 PLEASE INDICATE HOW OFTEN YOU HEAT YOUR POOL IN THE SUMMER AND WINTER.
WINTER NIGHT (NOV. - APR.)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
NEVER	283	14	24	68	83	88	254	8	11	3	3	21	9	28	197	1	8	15	17	34	39	27	127
	50.2	46.7	62.6	48.9	50.5	53.0	50.9	38.0	85.6	52.7	65.3	54.7	69.1	33.9	56.2	9.8	46.8	32.3	56.4	81.7	44.8	38.7	55.9
ONCE A MONTH	6	-	-	1	1	4	6	-	-	-	0	0	-	-	5	0	-	-	-	0	0	3	2
	1.0			0.5	0.6	2.4	1.1				2.5	0.7			1.5	0.8				0.5	0.2	4.2	0.9
ONCE A WEEK	3	-	-	0	0	3	3	-	-	-	-	-	-	-	3	-	-	-	-	-	0	-	3
	0.6			0.3	0.2	1.7	0.7								1.0						0.2		1.4
2-4 TIMES A WEEK	1	-	-	-	0	0	1	-	-	-	-	-	-	-	1	-	-	-	-	0	0	-	0
	0.1				0.3	0.1	0.1								0.1					0.2	0.2		0.1
HEAT CONTINUOUSLY	3	-	-	-	1	2	3	-	-	-	1	1	-	1	0	-	-	1	-	1	-	-	1
	0.6				0.5	1.0	0.5				21.0	1.8		0.9	0.1			1.6		1.7			0.5
NO RESPONSE	268	15	15	70	79	69	233	14	2	3	0	17	4	54	144	11	9	30	13	7	48	40	94
	47.5	53.3	37.4	50.3	47.9	41.9	46.7	62.0	14.4	47.3	11.2	42.8	30.9	65.3	41.1	89.5	53.2	66.1	43.6	15.9	54.5	57.1	41.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J6 WHICH OF THE FOLLOWING ATTRIBUTES DOES YOUR POOL HAVE?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	565	535	4	6	18	2	525	35	554	0	38	39	96	50	27	281	-	-	565	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	1332	1255	18	14	32	13	1262	57	1317	5	112	109	182	96	62	723	-	-	1332	-	-
COVER	59	56	1	0	0	0	55	3	55	-	5	5	9	2	1	30	-	-	59	-	-
	10.4	10.5	35.4	3.8	0.8	17.2	10.5	9.9	9.9		12.3	13.4	9.2	3.2	5.3	10.8			10.4		
POOL TIMER	314	308	2	1	3	0	303	10	310	0	25	23	56	29	12	156	-	-	314	-	-
	55.7	57.6	48.2	12.8	19.1	5.8	57.7	27.6	56.1	19.8	66.0	58.6	57.8	58.4	42.4	55.5			55.7		
POOL SWEEP	203	196	2	0	5	0	201	2	203	0	15	18	44	27	7	84	-	-	203	-	-
	36.0	36.6	39.0	7.4	30.4	16.4	38.4	5.3	36.6	8.5	41.1	45.4	45.4	53.2	25.4	29.9			36.0		
POOL VACUUM	221	218	1	0	1	0	211	10	217	0	25	17	27	24	6	105	-	-	221	-	-
	39.1	40.8	22.5	4.8	4.9	13.9	40.1	27.7	39.1	28.3	66.9	44.8	28.5	47.8	21.9	37.2			39.1		
POOL IS INDOORS	6	3	-	1	1	-	4	1	6	-	0	-	0	0	1	4	-	-	6	-	-
	1.0	0.6		12.8	8.1		0.8	4.1	1.0		0.5		0.1	0.1	2.6	1.6			1.0		
NO ANSWER	145	130	2	4	7	2	127	15	139	0	5	7	25	13	14	71	-	-	145	-	-
	25.7	24.4	40.4	74.4	42.1	60.7	24.2	43.7	25.0	71.7	13.9	19.2	26.0	25.4	49.6	25.2			25.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J6 WHICH OF THE FOLLOWING ATTRIBUTES DOES YOUR POOL HAVE?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	565	4	2	11	34	46	128	134	82	93	239	160	141	24	6	522	11	447	23	84	87	8	540	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	1332	7	9	16	80	120	320	275	200	257	441	414	419	58	6	1255	20	1091	68	210	165	16	1285	-
COVER	59	0	-	1	7	5	11	17	7	11	30	11	18	1	-	57	-	45	3	6	11	0	57	-
	10.4	5.2		10.9	19.5	11.9	8.2	12.4	8.2	11.9	12.4	6.7	12.4	2.9		11.0		10.0	14.2	7.4	13.2	2.2	10.6	
POOL TIMER	314	0	1	4	11	21	76	83	47	61	134	96	72	12	0	310	2	268	10	41	39	2	308	-
	55.7	5.2	26.7	33.9	32.4	45.9	59.0	61.7	57.5	65.6	56.3	60.0	51.1	47.5	3.5	59.3	20.9	60.0	42.1	49.4	44.8	26.3	57.1	
POOL SWEEP	203	0	0	0	3	10	58	62	35	29	84	58	58	4	-	192	7	180	9	31	17	2	200	-
	36.0	5.2	20.4	2.3	10.1	21.0	45.0	46.3	42.5	30.5	35.3	35.9	40.8	16.3		36.7	62.9	40.3	37.3	37.6	19.0	20.3	37.1	
POOL VACUUM	221	0	0	2	15	13	55	55	28	39	106	60	53	2	0	212	1	182	14	38	23	1	219	-
	39.1	5.2	10.1	20.1	44.5	28.6	43.0	40.7	34.4	42.1	44.5	37.1	37.5	8.0	8.8	40.7	10.1	40.7	60.6	45.4	26.3	6.4	40.6	
POOL IS INDOORS	6	-	-	-	1	-	0	0	3	0	2	3	1	0	-	3	-	3	-	1	3	-	3	-
	1.0				2.1		0.2	0.2	3.2	0.2	0.7	1.8	0.6	0.8		0.6		0.6		1.7	3.1		0.6	
NO ANSWER	145	4	1	5	8	13	31	34	20	19	52	41	41	11	5	122	4	102	6	20	35	6	131	-
	25.7	94.8	63.2	42.4	23.0	29.0	23.8	25.7	24.1	20.0	21.7	25.8	28.9	45.6	91.2	23.3	33.0	22.9	24.6	23.9	39.8	69.4	24.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

J6 WHICH OF THE FOLLOWING ATTRIBUTES DOES YOUR POOL HAVE?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	565	29	39	139	165	165	499	22	13	5	4	39	14	83	351	13	18	45	30	41	88	70	228
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	1332	42	76	327	446	395	1221	30	25	13	9	85	28	141	926	28	22	109	83	80	185	164	546
COVER	59	3	5	10	14	23	57	-	0	0	0	6	0	3	42	0	3	2	7	5	7	6	26
	10.4	10.7	13.9	7.3	8.6	14.2	11.3		1.2	3.2	5.3	14.9	2.5	3.9	11.9	3.8	14.3	5.1	22.3	12.8	7.7	8.9	11.2
POOL TIMER	314	8	13	79	110	100	298	4	4	4	3	20	7	31	220	3	14	9	12	25	56	42	140
	55.7	27.9	33.0	57.1	66.5	60.7	59.8	17.9	26.3	76.6	66.8	51.6	49.8	37.8	62.7	21.6	78.4	20.3	38.7	61.0	63.8	60.4	61.2
POOL SWEEP	203	8	10	56	60	66	190	6	3	1	1	12	4	30	135	1	8	8	5	22	41	31	76
	36.0	27.7	25.5	40.4	36.2	39.9	38.1	26.9	25.2	10.6	13.8	30.8	27.4	36.0	38.5	7.0	44.5	18.8	18.0	54.5	46.7	44.1	33.4
POOL VACUUM	221	9	10	65	71	57	199	8	5	0	-	15	9	31	143	1	6	11	10	25	36	24	98
	39.1	31.5	24.5	46.5	43.1	34.6	39.8	37.7	33.9	6.1		39.3	64.3	37.2	40.7	9.9	32.6	24.9	32.6	60.3	40.4	34.6	42.9
POOL IS INDOORS	6	-	-	-	1	4	5	-	-	-	-	1	-	3	1	0	0	1	-	1	3	-	1
	1.0				0.6	2.3	1.0					2.3		3.1	0.3	1.0	0.4	1.6		1.7	3.1		0.3
NO ANSWER	145	8	18	33	34	38	117	13	3	1	1	7	4	31	79	9	0	20	10	11	11	17	57
	25.7	26.4	46.2	23.8	20.7	22.8	23.4	59.7	23.7	14.5	30.7	18.3	27.4	37.7	22.5	73.2	1.1	44.2	32.5	25.9	12.7	24.1	25.2

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STANDARD TELEVISION(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1293	796	138	106	218	36	894	391	1273	12	121	83	160	107	56	663	-	-	1293	-	-
	28.7	26.7	37.6	29.8	32.5	28.2	28.7	29.2	28.6	43.2	33.9	27.8	27.6	34.4	27.2	29.2			28.7		
ONE	1148	721	104	86	199	38	785	348	1131	12	111	73	137	77	54	567	-	-	1148	-	-
	25.5	24.2	28.2	24.3	29.8	30.0	25.2	26.0	25.4	42.9	30.9	24.5	23.6	24.8	26.4	25.0			25.5		
TWO	1138	740	78	100	185	36	754	373	1133	3	65	75	160	80	54	587	-	-	1138	-	-
	25.3	24.8	21.2	28.1	27.5	28.1	24.2	27.9	25.4	12.0	18.2	25.2	27.5	25.8	26.4	25.8			25.3		
THREE OR MORE	883	703	43	54	65	17	659	212	882	1	59	63	119	44	41	439	-	-	883	-	-
	19.6	23.6	11.7	15.2	9.7	13.5	21.2	15.9	19.8	1.9	16.4	21.0	20.6	14.0	19.8	19.3			19.6		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	1.36	1.46	1.07	1.29	1.15	1.27	1.38	1.31	1.37	0.73	1.17	1.40	1.41	1.20	1.39	1.36	-	-	1.36	-	-
STANDARD DEVIATION	1.10	1.12	1.03	1.07	0.99	1.02	1.11	1.06	1.10	0.76	1.08	1.11	1.10	1.07	1.09	1.10	-	-	1.10	-	-
STANDARD ERROR	0.02	0.03	0.07	0.08	0.05	0.08	0.03	0.04	0.02	0.21	0.08	0.09	0.07	0.08	0.10	0.03			0.02		

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STANDARD TELEVISION(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1293	51	63	129	181	159	279	121	106	62	473	476	297	47	10	1124	25	794	48	251	352	18	1143	0
	28.7	27.1	30.7	29.1	29.5	28.5	31.2	26.1	34.7	25.3	27.8	30.7	28.4	23.7	21.5	28.5	31.2	29.9	29.1	27.2	28.1	26.9	28.4	2.1
ONE	1148	65	67	134	152	130	221	103	75	80	368	464	275	43	20	1019	19	695	28	245	293	29	1019	1
	25.5	35.1	32.4	30.1	24.8	23.2	24.7	22.2	24.6	32.6	21.6	29.9	26.3	21.3	44.1	25.8	24.5	26.1	17.3	26.5	23.4	41.8	25.3	19.1
TWO	1138	59	58	135	156	143	210	113	63	40	455	361	273	48	4	987	24	613	33	221	371	13	1021	4
	25.3	31.9	28.4	30.3	25.3	25.6	23.5	24.5	20.5	16.4	26.7	23.3	26.1	24.0	8.7	25.0	30.5	23.1	20.3	24.0	29.6	19.3	25.3	74.2
THREE OR MORE	883	10	17	45	116	119	182	122	61	62	394	236	193	61	11	787	11	540	54	197	219	8	812	0
	19.6	5.6	8.2	10.2	18.8	21.3	20.4	26.3	20.0	25.3	23.1	15.2	18.4	30.7	24.8	19.9	13.7	20.3	32.6	21.3	17.5	11.9	20.1	4.6
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	1.36	1.16	1.14	1.22	1.34	1.40	1.33	1.51	1.26	1.42	1.46	1.23	1.35	1.62	1.37	1.37	1.27	1.34	1.57	1.40	1.37	1.16	1.38	1.81
STANDARD DEVIATION	1.10	0.89	0.95	0.98	1.10	1.12	1.12	1.14	1.14	1.12	1.13	1.05	1.08	1.15	1.09	1.10	1.05	1.11	1.22	1.10	1.08	0.96	1.10	0.60
STANDARD ERROR	0.02	0.09	0.09	0.06	0.06	0.06	0.05	0.07	0.09	0.09	0.04	0.04	0.04	0.11	0.23	0.02	0.17	0.03	0.12	0.05	0.04	0.17	0.02	0.38

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STANDARD TELEVISION(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1293	103	123	300	422	278	1029	141	55	14	7	160	65	266	648	23	29	199	102	116	187	140	364
	28.7	24.5	23.8	25.5	32.9	32.7	29.3	25.4	31.5	24.2	19.0	36.5	25.8	25.6	29.5	22.3	27.1	23.9	23.3	24.6	28.7	30.8	36.1
ONE	1148	100	118	265	347	285	916	114	61	26	6	130	48	218	622	33	36	204	84	108	175	139	294
	25.5	23.6	22.8	22.5	27.1	33.6	26.1	20.6	35.3	45.0	17.9	29.5	19.0	21.0	28.3	32.0	33.4	24.6	19.3	22.8	26.8	30.5	29.2
TWO	1138	120	146	351	267	171	865	176	32	12	11	85	76	299	529	26	26	265	141	131	156	105	173
	25.3	28.4	28.2	29.9	20.8	20.1	24.6	31.8	18.2	20.1	33.2	19.3	30.4	28.7	24.1	25.6	24.3	31.9	32.3	27.7	23.9	23.0	17.2
THREE OR MORE	883	94	124	254	240	114	683	119	25	6	10	63	58	249	390	21	16	154	109	114	129	69	176
	19.6	22.4	24.0	21.6	18.7	13.5	19.4	21.4	14.6	10.4	29.9	14.4	23.1	23.9	17.7	20.0	15.3	18.6	24.9	24.0	19.7	15.0	17.4
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	1.36	1.49	1.53	1.48	1.25	1.14	1.34	1.50	1.16	1.17	1.74	1.12	1.52	1.51	1.30	1.43	1.28	1.46	1.59	1.52	1.35	1.22	1.16
STANDARD DEVIATION	1.10	1.10	1.10	1.09	1.11	1.02	1.10	1.09	1.03	0.92	1.10	1.06	1.12	1.12	1.08	1.05	1.03	1.05	1.10	1.11	1.10	1.05	1.10
STANDARD ERROR	0.02	0.08	0.07	0.04	0.04	0.05	0.03	0.07	0.11	0.16	0.27	0.07	0.10	0.05	0.03	0.14	0.13	0.05	0.07	0.07	0.06	0.07	0.05

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SMALL LCD TVS LESS THAN 36 INCHES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3017	1946	250	257	472	93	1998	984	2982	21	242	200	360	228	146	1472	-	-	3017	-	-
	67.1	65.3	67.9	72.3	70.4	73.2	64.2	73.6	66.9	75.2	67.6	67.0	62.1	73.2	71.4	64.8			67.1		
ONE	902	607	68	58	149	20	671	221	898	4	67	69	131	62	36	471	-	-	902	-	-
	20.1	20.4	18.4	16.4	22.3	15.7	21.5	16.5	20.2	12.6	18.6	23.2	22.5	19.9	17.8	20.8			20.1		
TWO	375	273	31	28	32	11	288	86	371	3	27	15	64	10	16	217	-	-	375	-	-
	8.3	9.2	8.3	7.9	4.8	8.7	9.2	6.4	8.3	11.4	7.5	5.1	11.0	3.2	8.0	9.6			8.3		
THREE OR MORE	168	133	15	3	14	3	136	32	168	0	21	10	22	8	5	95	-	-	168	-	-
	3.7	4.5	4.1	0.9	2.1	2.0	4.4	2.4	3.8	0.8	5.7	3.3	3.7	2.6	2.6	4.2			3.7		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	0.48	0.52	0.48	0.36	0.38	0.39	0.53	0.37	0.49	0.38	0.51	0.44	0.56	0.34	0.42	0.53	-	-	0.48	-	-
STANDARD DEVIATION	0.80	0.84	0.82	0.67	0.68	0.74	0.84	0.71	0.80	0.73	0.87	0.74	0.83	0.67	0.75	0.83	-	-	0.80	-	-
STANDARD ERROR	0.02	0.02	0.06	0.05	0.04	0.06	0.02	0.03	0.02	0.20	0.06	0.06	0.05	0.05	0.07	0.02			0.02		

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SMALL LCD TVS LESS THAN 36 INCHES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3017	139	156	316	415	375	539	293	209	151	1087	1106	689	135	29	2644	53	1727	113	594	907	43	2673	5
	67.1	74.2	75.9	71.1	67.6	67.2	60.2	63.2	68.3	61.5	63.8	71.3	65.9	67.6	65.9	66.9	67.2	65.0	69.0	64.4	72.4	62.8	66.3	95.1
ONE	902	36	35	96	122	112	205	109	52	53	333	315	217	37	10	807	16	570	21	179	209	14	815	0
	20.1	19.4	17.0	21.6	19.9	20.1	22.9	23.6	16.9	21.7	19.6	20.3	20.7	18.7	23.3	20.4	19.7	21.4	12.6	19.4	16.7	20.0	20.2	4.9
TWO	375	11	14	24	50	46	109	34	24	19	162	94	99	19	1	324	7	234	23	89	91	10	349	-
	8.3	5.6	6.7	5.4	8.1	8.2	12.2	7.3	7.7	7.8	9.5	6.1	9.5	9.7	2.9	8.2	8.6	8.8	13.7	9.6	7.2	15.2	8.7	
THREE OR MORE	168	1	0	7	18	17	39	23	21	21	107	22	32	7	3	141	3	112	6	52	28	1	158	-
	3.7	0.4	0.1	1.7	2.9	3.1	4.4	5.0	6.9	8.7	6.3	1.4	3.1	3.7	7.0	3.6	4.4	4.2	3.9	5.6	2.2	2.0	3.9	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	0.48	0.32	0.31	0.37	0.45	0.46	0.61	0.54	0.53	0.63	0.58	0.37	0.49	0.49	0.51	0.48	0.50	0.52	0.52	0.56	0.38	0.56	0.50	0.05
STANDARD DEVIATION	0.80	0.60	0.60	0.67	0.77	0.78	0.87	0.84	0.91	0.96	0.90	0.66	0.79	0.82	0.87	0.79	0.83	0.82	0.88	0.88	0.72	0.83	0.81	0.24
STANDARD ERROR	0.02	0.06	0.06	0.04	0.04	0.04	0.04	0.05	0.07	0.08	0.03	0.02	0.03	0.08	0.18	0.02	0.14	0.02	0.08	0.04	0.03	0.15	0.02	0.15

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K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SMALL LCD TVS LESS THAN 36 INCHES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3017	288	383	753	834	580	2330	384	122	48	25	308	165	692	1444	80	83	603	317	324	442	307	597
	67.1	68.3	74.3	64.0	65.0	68.2	66.3	69.2	70.4	81.9	71.6	70.3	65.4	66.6	65.6	77.8	78.2	72.6	72.3	68.4	67.8	67.3	59.2
ONE	902	57	83	251	299	177	738	80	40	8	2	96	53	203	465	18	14	111	82	92	132	87	276
	20.1	13.6	16.1	21.3	23.3	20.8	21.0	14.4	23.1	14.0	5.9	22.0	21.1	19.5	21.1	17.3	13.2	13.3	18.6	19.4	20.3	19.0	27.4
TWO	375	48	29	120	88	70	285	64	10	2	7	27	18	94	192	3	6	72	30	33	57	43	92
	8.3	11.4	5.5	10.2	6.9	8.2	8.1	11.5	5.8	2.9	19.8	6.1	7.1	9.0	8.7	3.3	5.6	8.6	6.9	7.0	8.8	9.4	9.1
THREE OR MORE	168	24	16	47	55	22	140	23	1	0	1	6	12	43	89	2	3	37	8	20	15	16	43
	3.7	5.7	3.0	4.0	4.3	2.6	4.0	4.1	0.4	0.8	2.7	1.3	4.7	4.2	4.0	1.6	3.1	4.5	1.8	4.2	2.3	3.6	4.2
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	0.48	0.54	0.37	0.54	0.50	0.45	0.49	0.50	0.36	0.22	0.54	0.38	0.50	0.50	0.51	0.29	0.34	0.45	0.38	0.46	0.45	0.49	0.58
STANDARD DEVIATION	0.80	0.91	0.73	0.83	0.80	0.75	0.81	0.86	0.61	0.53	0.91	0.66	0.83	0.83	0.82	0.61	0.72	0.83	0.70	0.80	0.75	0.81	0.82
STANDARD ERROR	0.02	0.06	0.04	0.03	0.03	0.04	0.02	0.05	0.07	0.09	0.23	0.04	0.07	0.04	0.02	0.08	0.09	0.04	0.04	0.05	0.04	0.05	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
LARGE LCD TVS 36 INCHES OR LARGER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3001	1900	229	275	499	98	1951	1016	2970	20	193	187	380	210	132	1525	-	-	3001	-	-
	66.7	63.8	62.2	77.4	74.5	77.2	62.6	76.0	66.6	72.4	53.9	62.6	65.5	67.5	64.6	67.2			66.7		
ONE	1075	748	105	56	142	24	813	253	1067	7	118	70	139	61	55	559	-	-	1075	-	-
	23.9	25.1	28.4	15.7	21.2	19.1	26.1	18.9	23.9	26.6	33.1	23.6	23.9	19.5	26.6	24.6			23.9		
TWO	272	209	25	12	22	3	222	46	269	0	30	24	40	31	8	123	-	-	272	-	-
	6.1	7.0	6.9	3.5	3.3	2.8	7.1	3.5	6.0	0.9	8.3	8.0	6.9	10.0	3.7	5.4			6.1		
THREE OR MORE	115	102	5	3	4	1	106	9	114	0	15	13	17	6	10	47	-	-	115	-	-
	2.6	3.4	1.3	0.9	0.6	0.6	3.4	0.6	2.6	0.1	4.1	4.4	3.0	2.1	4.7	2.1			2.6		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	0.44	0.50	0.47	0.26	0.30	0.27	0.51	0.28	0.44	0.29	0.62	0.54	0.47	0.46	0.48	0.42	-	-	0.44	-	-
STANDARD DEVIATION	0.72	0.77	0.68	0.57	0.56	0.54	0.77	0.56	0.72	0.49	0.81	0.83	0.75	0.76	0.78	0.69	-	-	0.72	-	-
STANDARD ERROR	0.01	0.02	0.05	0.04	0.03	0.04	0.02	0.02	0.01	0.14	0.06	0.07	0.05	0.06	0.07	0.02			0.01		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
LARGE LCD TVS 36 INCHES OR LARGER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3001	145	161	335	420	367	554	281	165	115	1124	1009	719	148	34	2581	49	1649	111	651	920	57	2621	5
	66.7	77.5	78.1	75.3	68.3	65.9	61.9	60.6	54.1	46.9	66.0	65.1	68.8	74.3	76.9	65.3	61.5	62.1	67.3	70.5	73.5	83.3	65.1	100.0
ONE	1075	35	40	95	156	135	254	114	90	67	393	413	235	34	6	982	21	712	34	202	241	7	1004	-
	23.9	18.8	19.3	21.3	25.3	24.2	28.4	24.7	29.4	27.5	23.1	26.6	22.5	16.9	14.3	24.9	26.5	26.8	20.8	21.9	19.2	10.1	24.9	
TWO	272	6	5	10	25	33	63	36	30	44	117	90	53	12	1	248	9	186	11	43	58	4	256	-
	6.1	3.2	2.3	2.3	4.1	5.9	7.1	7.9	10.0	18.0	6.9	5.8	5.1	6.0	1.4	6.3	11.9	7.0	7.0	4.7	4.6	6.3	6.4	
THREE OR MORE	115	0	-	3	5	15	21	28	19	18	55	25	30	5	3	106	-	94	7	18	16	0	113	-
	2.6	0.1		0.7	0.8	2.6	2.3	5.9	6.3	7.3	3.2	1.6	2.9	2.5	6.5	2.7		3.5	4.2	2.0	1.3	0.2	2.8	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	0.44	0.26	0.24	0.28	0.36	0.45	0.50	0.59	0.69	0.86	0.47	0.43	0.42	0.37	0.37	0.46	0.50	0.52	0.48	0.38	0.33	0.23	0.46	0.00
STANDARD DEVIATION	0.72	0.51	0.48	0.54	0.60	0.73	0.73	0.87	0.89	0.96	0.76	0.68	0.72	0.71	0.82	0.73	0.70	0.78	0.80	0.67	0.63	0.57	0.74	0.00
STANDARD ERROR	0.01	0.05	0.04	0.04	0.03	0.04	0.04	0.05	0.07	0.08	0.03	0.02	0.03	0.07	0.17	0.02	0.11	0.02	0.08	0.03	0.02	0.10	0.02	0.00

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JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
LARGE LCD TVS 36 INCHES OR LARGER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3001	337	362	769	814	530	2266	444	109	44	28	253	176	750	1439	62	68	669	327	340	409	284	523
	66.7	80.0	70.1	65.3	63.4	62.4	64.5	79.9	62.9	75.2	80.3	57.7	70.0	72.1	65.4	60.0	64.0	80.5	74.7	71.7	62.7	62.1	51.9
ONE	1075	58	111	306	349	218	890	84	55	13	3	150	47	204	544	35	24	119	83	104	178	134	323
	23.9	13.6	21.4	26.0	27.2	25.7	25.3	15.1	31.5	22.8	7.6	34.2	18.8	19.6	24.7	33.5	22.2	14.3	19.0	22.0	27.3	29.4	32.1
TWO	272	15	23	69	79	70	234	17	7	1	1	19	15	55	155	6	7	27	20	18	40	26	106
	6.1	3.7	4.4	5.8	6.2	8.3	6.7	3.1	3.8	1.0	2.3	4.4	5.9	5.2	7.1	6.1	6.7	3.2	4.7	3.8	6.1	5.8	10.5
THREE OR MORE	115	7	15	27	35	30	103	6	3	0	3	15	9	24	51	0	8	8	6	7	19	9	55
	2.6	1.6	2.9	2.3	2.7	3.5	2.9	1.1	1.5	0.7	9.8	3.5	3.6	2.3	2.3	0.4	7.1	1.0	1.3	1.5	3.0	2.0	5.5
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	0.44	0.26	0.39	0.45	0.48	0.53	0.48	0.25	0.44	0.27	0.42	0.54	0.42	0.37	0.46	0.47	0.57	0.24	0.32	0.34	0.49	0.47	0.70
STANDARD DEVIATION	0.72	0.61	0.71	0.71	0.73	0.79	0.75	0.56	0.64	0.51	0.95	0.74	0.77	0.69	0.73	0.63	0.90	0.55	0.63	0.63	0.74	0.70	0.87
STANDARD ERROR	0.01	0.04	0.04	0.03	0.03	0.04	0.02	0.03	0.07	0.09	0.24	0.05	0.07	0.03	0.02	0.09	0.12	0.03	0.04	0.04	0.04	0.04	0.04

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JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
PLASMA TVS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3768	2456	311	295	595	111	2590	1139	3733	24	279	246	461	250	177	1959	-	-	3768	-	-
	83.8	82.4	84.6	83.1	88.8	87.9	83.2	85.2	83.8	86.9	78.0	82.4	79.5	80.3	86.5	86.3			83.8		
ONE	544	398	40	34	58	14	380	157	540	3	57	39	99	36	21	244	-	-	544	-	-
	12.1	13.3	11.0	9.5	8.6	11.1	12.2	11.7	12.1	11.5	15.9	13.1	17.0	11.5	10.1	10.7			12.1		
TWO	114	79	11	10	12	1	91	23	110	0	14	4	16	17	4	43	-	-	114	-	-
	2.5	2.7	3.0	2.9	1.9	0.8	2.9	1.7	2.5	0.8	4.0	1.3	2.7	5.4	2.1	1.9			2.5		
THREE OR MORE	37	27	1	7	2	-	32	5	37	0	5	6	1	5	2	10	-	-	37	-	-
	0.8	0.9	0.2	1.9	0.3		1.0	0.4	0.8	0.8	1.5	1.8	0.1	1.7	0.9	0.4			0.8		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	0.20	0.22	0.18	0.22	0.13	0.13	0.21	0.16	0.20	0.15	0.29	0.21	0.23	0.28	0.17	0.16	-	-	0.20	-	-
STANDARD DEVIATION	0.51	0.53	0.47	0.59	0.41	0.36	0.54	0.44	0.51	0.44	0.61	0.55	0.49	0.65	0.49	0.45	-	-	0.51	-	-
STANDARD ERROR	0.01	0.01	0.03	0.05	0.02	0.03	0.01	0.02	0.01	0.12	0.04	0.05	0.03	0.05	0.05	0.01			0.01		

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K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
PLASMA TVS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3768	172	184	396	517	456	763	375	234	181	1342	1303	954	170	34	3319	66	2214	140	799	1038	53	3371	5
	83.8	91.9	89.2	89.0	84.2	81.7	85.2	81.0	76.8	73.9	78.8	84.0	91.3	85.0	76.2	84.0	82.9	83.3	85.0	86.5	82.9	78.3	83.7	98.9
ONE	544	11	21	39	77	72	101	70	52	38	286	178	64	15	7	469	12	338	21	91	152	11	488	-
	12.1	5.8	10.0	8.7	12.5	12.9	11.2	15.1	17.1	15.4	16.8	11.5	6.2	7.6	15.0	11.9	15.5	12.7	12.5	9.9	12.1	16.1	12.1	
TWO	114	3	1	8	11	17	25	10	17	9	48	42	16	8	3	97	1	67	3	16	37	4	100	0
	2.5	1.9	0.4	1.7	1.8	3.1	2.7	2.2	5.7	3.7	2.8	2.7	1.5	3.8	7.4	2.4	1.5	2.5	1.7	1.8	2.9	5.6	2.5	1.1
THREE OR MORE	37	-	0	1	-	5	5	4	1	16	13	14	3	6	0	33	0	22	0	8	9	-	35	-
	0.8		0.1	0.3		0.8	0.5	0.8	0.3	6.7	0.8	0.9	0.3	3.2	0.5	0.8	*	0.8	0.1	0.9	0.7		0.9	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	0.20	0.10	0.11	0.13	0.16	0.22	0.18	0.22	0.29	0.43	0.25	0.20	0.10	0.25	0.32	0.19	0.19	0.20	0.16	0.16	0.20	0.27	0.20	0.02
STANDARD DEVIATION	0.51	0.35	0.34	0.41	0.42	0.54	0.49	0.52	0.58	0.85	0.54	0.52	0.37	0.68	0.63	0.51	0.43	0.51	0.42	0.47	0.51	0.56	0.51	0.24
STANDARD ERROR	0.01	0.04	0.03	0.03	0.02	0.03	0.02	0.03	0.05	0.07	0.02	0.02	0.01	0.07	0.13	0.01	0.07	0.01	0.04	0.02	0.02	0.10	0.01	0.15

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
PLASMA TVS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3768	338	445	1026	1074	675	2994	423	139	50	31	360	222	827	1893	89	91	703	377	424	574	392	753
	83.8	80.1	86.1	87.1	83.7	79.5	85.2	76.2	80.4	85.5	90.5	82.1	88.0	79.5	86.0	86.2	85.1	84.7	86.1	89.5	87.9	85.9	74.6
ONE	544	59	53	127	143	139	396	99	21	6	1	58	24	156	241	6	12	99	42	37	61	49	192
	12.1	14.1	10.3	10.8	11.2	16.4	11.3	17.8	12.3	10.7	3.3	13.1	9.4	15.0	11.0	6.2	11.1	12.0	9.7	7.8	9.3	10.7	19.1
TWO	114	15	10	16	40	27	76	23	9	2	0	13	2	42	40	4	4	18	12	8	11	11	43
	2.5	3.5	2.0	1.4	3.1	3.1	2.2	4.2	4.9	3.4	0.2	3.0	0.8	4.0	1.8	3.6	3.7	2.2	2.7	1.6	1.7	2.5	4.2
THREE OR MORE	37	5	2	2	19	7	27	6	4	-	2	7	0	7	16	4	0	2	6	1	1	1	20
	0.8	1.2	0.5	0.2	1.5	0.9	0.8	1.0	2.2		5.9	1.5	0.1	0.7	0.7	4.0	0.2	0.2	1.3	0.2	0.1	0.1	2.0
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	0.20	0.25	0.16	0.14	0.22	0.25	0.18	0.29	0.29	0.18	0.22	0.24	0.11	0.25	0.17	0.25	0.19	0.17	0.19	0.12	0.13	0.16	0.33
STANDARD DEVIATION	0.51	0.58	0.45	0.40	0.57	0.55	0.49	0.60	0.66	0.47	0.74	0.58	0.35	0.56	0.47	0.71	0.49	0.45	0.53	0.38	0.40	0.44	0.65
STANDARD ERROR	0.01	0.04	0.03	0.02	0.02	0.03	0.01	0.04	0.07	0.08	0.18	0.04	0.03	0.03	0.01	0.10	0.06	0.02	0.03	0.02	0.02	0.03	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DIGITAL CONVERTER BOXES FOR STANDARD TVS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3537	2353	283	285	517	99	2482	1022	3506	18	307	254	479	256	171	1710	-	-	3537	-	-
	78.6	79.0	76.9	80.1	77.1	77.8	79.7	76.5	78.7	62.4	85.7	85.1	82.6	82.3	83.5	75.3			78.6		
ONE	460	299	46	29	70	16	318	132	452	7	20	20	42	35	17	276	-	-	460	-	-
	10.2	10.0	12.5	8.1	10.4	13.0	10.2	9.9	10.1	25.9	5.7	6.5	7.2	11.4	8.3	12.2			10.2		
TWO	344	217	25	28	65	9	198	141	340	3	24	10	47	9	15	191	-	-	344	-	-
	7.6	7.3	6.7	7.8	9.7	7.1	6.4	10.6	7.6	11.7	6.6	3.3	8.2	3.0	7.1	8.4			7.6		
THREE OR MORE	122	91	9	5	15	2	94	28	122	-	5	11	7	7	2	78	-	-	122	-	-
	2.7	3.0	2.6	1.4	2.2	1.8	3.0	2.1	2.7		1.4	3.6	1.3	2.2	0.8	3.4			2.7		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	0.34	0.34	0.34	0.29	0.37	0.33	0.32	0.38	0.34	0.49	0.23	0.24	0.28	0.24	0.25	0.40	-	-	0.34	-	-
STANDARD DEVIATION	0.74	0.75	0.72	0.67	0.75	0.69	0.73	0.76	0.74	0.71	0.63	0.69	0.66	0.62	0.61	0.79	-	-	0.74	-	-
STANDARD ERROR	0.02	0.02	0.05	0.05	0.04	0.05	0.02	0.03	0.02	0.20	0.05	0.06	0.04	0.05	0.06	0.02			0.02		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DIGITAL CONVERTER BOXES FOR STANDARD TVS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3537	119	162	362	472	450	707	394	244	208	1331	1270	801	134	32	3143	66	2194	135	714	896	51	3183	5
	78.6	63.7	78.7	81.5	76.7	80.6	79.0	85.0	80.0	85.1	78.2	81.9	76.6	67.1	72.7	79.6	83.8	82.6	82.5	77.3	71.6	75.0	79.0	90.3
ONE	460	30	24	43	74	49	98	36	19	17	161	154	121	23	8	388	6	241	17	89	158	12	404	0
	10.2	16.2	11.8	9.7	12.0	8.9	11.0	7.8	6.2	7.0	9.5	10.0	11.6	11.6	17.3	9.8	7.1	9.1	10.1	9.7	12.6	17.7	10.0	5.2
TWO	344	31	18	33	50	33	66	21	32	7	145	87	81	30	4	288	6	141	7	79	146	5	301	0
	7.6	16.8	8.7	7.3	8.1	5.9	7.3	4.6	10.5	2.8	8.5	5.6	7.8	15.0	8.9	7.3	8.0	5.3	4.0	8.6	11.7	6.8	7.5	4.6
THREE OR MORE	122	5	1	5	10	18	21	8	10	12	51	25	34	12	0	98	1	66	4	32	35	0	108	-
	2.7	2.9	0.6	1.2	1.7	3.2	2.4	1.7	3.1	4.8	3.0	1.6	3.3	6.0	0.3	2.5	1.0	2.5	2.7	3.4	2.8	0.5	2.7	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	0.34	0.59	0.31	0.28	0.34	0.31	0.33	0.22	0.37	0.27	0.36	0.26	0.37	0.60	0.36	0.32	0.26	0.27	0.26	0.37	0.45	0.33	0.33	0.14
STANDARD DEVIATION	0.74	0.87	0.65	0.65	0.70	0.73	0.71	0.61	0.80	0.74	0.76	0.64	0.77	0.95	0.66	0.72	0.65	0.67	0.66	0.78	0.81	0.63	0.73	0.52
STANDARD ERROR	0.02	0.09	0.06	0.04	0.04	0.04	0.03	0.04	0.07	0.06	0.03	0.02	0.03	0.09	0.14	0.02	0.11	0.02	0.06	0.04	0.03	0.11	0.02	0.33

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DIGITAL CONVERTER BOXES FOR STANDARD TVS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3537	292	399	911	1042	705	2841	379	116	50	21	343	190	741	1826	80	89	579	325	374	523	374	867
	78.6	69.3	77.2	77.4	81.3	83.0	80.8	68.2	67.1	84.7	61.0	78.2	75.3	71.2	83.0	77.8	83.5	69.8	74.2	79.0	80.1	81.8	86.0
ONE	460	55	52	127	117	86	336	66	35	5	4	48	22	134	198	14	11	112	43	49	70	44	77
	10.2	13.0	10.0	10.7	9.1	10.1	9.6	11.9	20.0	9.1	11.9	10.9	8.8	12.9	9.0	13.9	10.3	13.5	9.8	10.3	10.7	9.6	7.7
TWO	344	53	43	101	85	39	236	73	15	3	9	31	25	116	123	8	6	105	53	37	38	24	38
	7.6	12.7	8.3	8.5	6.6	4.5	6.7	13.2	8.6	5.8	25.3	7.0	10.1	11.1	5.6	8.0	5.2	12.7	12.0	7.7	5.9	5.2	3.8
THREE OR MORE	122	17	17	32	33	19	80	33	7	-	1	15	10	42	43	0	1	26	16	10	16	12	25
	2.7	4.0	3.3	2.7	2.5	2.2	2.3	6.0	3.9		1.8	3.5	4.1	4.1	1.9	0.3	1.0	3.1	3.7	2.0	2.4	2.6	2.5
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	0.34	0.51	0.37	0.36	0.30	0.26	0.30	0.57	0.49	0.21	0.68	0.36	0.42	0.48	0.26	0.31	0.24	0.49	0.45	0.32	0.30	0.28	0.23
STANDARD DEVIATION	0.74	0.87	0.78	0.75	0.70	0.64	0.69	0.93	0.81	0.54	0.93	0.76	0.84	0.85	0.65	0.63	0.59	0.83	0.84	0.71	0.69	0.68	0.63
STANDARD ERROR	0.02	0.06	0.05	0.03	0.03	0.03	0.02	0.06	0.09	0.09	0.23	0.05	0.07	0.04	0.02	0.09	0.08	0.04	0.05	0.05	0.04	0.04	0.03

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITHOUT DVR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2725	1728	231	242	449	75	1835	856	2692	24	188	159	332	177	131	1418	-	-	2725	-	-
	60.6	58.0	62.8	68.1	67.0	59.1	58.9	64.0	60.4	85.2	52.7	53.4	57.3	57.0	64.0	62.4			60.6		
ONE	913	601	86	67	138	21	611	296	906	2	73	69	137	80	37	421	-	-	913	-	-
	20.3	20.2	23.3	18.9	20.5	16.4	19.6	22.1	20.3	7.7	20.5	23.1	23.5	25.8	18.3	18.6			20.3		
TWO	504	362	32	19	64	27	395	105	503	-	48	45	64	39	16	261	-	-	504	-	-
	11.2	12.2	8.8	5.3	9.6	21.0	12.7	7.9	11.3		13.6	15.1	11.1	12.5	7.7	11.5			11.2		
THREE OR MORE	321	269	14	19	16	4	252	66	319	2	45	21	43	11	20	155	-	-	321	-	-
	7.1	9.0	3.8	5.2	2.4	3.3	8.1	5.0	7.2	7.1	12.7	6.9	7.4	3.7	9.8	6.8			7.1		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	0.65	0.72	0.53	0.46	0.47	0.68	0.70	0.53	0.65	0.29	0.86	0.75	0.68	0.62	0.63	0.62	-	-	0.65	-	-
STANDARD DEVIATION	0.94	1.00	0.81	0.83	0.77	0.92	0.98	0.84	0.94	0.81	1.08	0.96	0.94	0.84	0.99	0.94	-	-	0.94	-	-
STANDARD ERROR	0.02	0.03	0.06	0.06	0.04	0.07	0.02	0.03	0.02	0.23	0.08	0.08	0.06	0.06	0.09	0.03			0.02		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITHOUT DVR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2725	136	139	250	381	339	530	252	180	121	995	935	680	115	26	2349	49	1579	90	591	779	49	2383	2
	60.6	72.9	67.4	56.3	62.0	60.8	59.3	54.3	58.8	49.5	58.4	60.3	65.0	57.7	57.7	59.5	62.7	59.4	54.9	64.0	62.2	72.3	59.2	32.9
ONE	913	31	53	127	113	103	183	89	56	56	346	350	178	39	11	834	11	544	28	176	256	14	838	0
	20.3	16.7	25.8	28.6	18.4	18.5	20.4	19.1	18.4	23.0	20.3	22.6	17.0	19.3	24.1	21.1	14.5	20.5	16.9	19.1	20.5	20.6	20.8	4.1
TWO	504	18	12	45	67	66	112	65	43	33	203	169	112	20	5	447	9	307	27	84	128	3	464	3
	11.2	9.4	5.6	10.1	11.0	11.9	12.5	14.0	14.2	13.6	11.9	10.9	10.7	9.8	10.4	11.3	11.7	11.6	16.4	9.1	10.2	4.6	11.5	63.0
THREE OR MORE	321	1	2	21	44	41	68	54	26	33	145	83	68	26	3	288	9	212	18	63	72	2	310	-
	7.1	0.6	0.8	4.8	7.1	7.4	7.6	11.7	8.5	13.6	8.5	5.4	6.5	12.9	6.9	7.3	11.0	8.0	11.1	6.9	5.8	2.4	7.7	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	0.65	0.37	0.40	0.63	0.63	0.65	0.68	0.83	0.72	0.91	0.70	0.61	0.58	0.78	0.66	0.66	0.71	0.68	0.84	0.58	0.59	0.37	0.67	1.30
STANDARD DEVIATION	0.94	0.68	0.63	0.85	0.94	0.96	0.96	1.07	1.00	1.08	0.98	0.88	0.92	1.07	0.93	0.95	1.06	0.97	1.07	0.92	0.89	0.69	0.96	1.04
STANDARD ERROR	0.02	0.07	0.06	0.06	0.05	0.05	0.05	0.06	0.08	0.09	0.04	0.03	0.03	0.10	0.20	0.02	0.17	0.03	0.10	0.04	0.03	0.12	0.02	0.67

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITHOUT DVR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2725	293	313	665	770	523	2062	372	126	39	21	282	133	647	1313	47	71	575	272	279	386	272	542
	60.6	69.4	60.6	56.5	60.0	61.6	58.7	67.0	72.9	67.0	59.8	64.3	52.7	62.3	59.7	45.9	66.9	69.3	62.1	59.0	59.1	59.6	53.7
ONE	913	63	95	248	300	169	746	100	24	12	2	87	47	199	475	33	18	132	79	100	140	98	244
	20.3	15.0	18.5	21.1	23.4	19.9	21.2	18.0	13.7	19.8	7.2	19.9	18.5	19.1	21.6	31.7	16.9	15.9	18.0	21.2	21.5	21.5	24.2
TWO	504	32	58	148	131	105	423	38	21	4	2	46	43	97	254	18	10	71	47	57	72	54	133
	11.2	7.5	11.2	12.6	10.2	12.4	12.0	6.9	11.9	7.1	5.9	10.5	17.2	9.4	11.6	17.5	9.6	8.6	10.8	12.0	11.0	11.9	13.2
THREE OR MORE	321	29	44	109	76	51	262	41	2	3	9	23	24	89	148	5	7	44	38	32	49	29	89
	7.1	6.9	8.6	9.2	5.9	6.0	7.4	7.3	1.3	5.8	27.1	5.1	9.7	8.6	6.7	4.9	6.6	5.3	8.8	6.9	7.5	6.2	8.8
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	0.65	0.51	0.67	0.74	0.62	0.63	0.68	0.54	0.41	0.51	1.00	0.56	0.84	0.64	0.65	0.82	0.56	0.49	0.66	0.66	0.67	0.65	0.77
STANDARD DEVIATION	0.94	0.91	0.98	1.00	0.89	0.92	0.95	0.91	0.75	0.87	1.34	0.88	1.04	0.97	0.93	0.90	0.92	0.86	0.99	0.94	0.95	0.92	0.99
STANDARD ERROR	0.02	0.06	0.06	0.04	0.03	0.04	0.02	0.06	0.08	0.15	0.33	0.06	0.09	0.04	0.03	0.12	0.12	0.04	0.06	0.06	0.05	0.06	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITH DVR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2805	1764	239	244	457	100	1829	941	2775	23	207	167	290	186	126	1463	-	-	2805	-	-
	62.3	59.2	65.0	68.7	68.3	79.2	58.7	70.4	62.3	83.5	57.7	56.1	50.0	59.9	61.4	64.4			62.3		
ONE	1013	689	85	61	160	18	755	249	1008	4	91	66	195	78	45	485	-	-	1013	-	-
	22.5	23.1	23.2	17.2	23.8	13.9	24.2	18.6	22.6	15.6	25.5	22.3	33.7	25.0	22.2	21.4			22.5		
TWO	441	340	30	26	38	7	347	93	439	0	41	38	68	26	15	221	-	-	441	-	-
	9.8	11.4	8.2	7.4	5.6	5.5	11.1	6.9	9.9	0.7	11.3	12.7	11.7	8.4	7.3	9.7			9.8		
THREE OR MORE	204	167	9	15	12	1	162	41	198	0	17	22	23	18	18	86	-	-	204	-	-
	4.5	5.6	2.3	4.1	1.8	1.1	5.2	3.1	4.4	0.1	4.9	7.5	3.9	5.7	8.9	3.8			4.5		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	0.56	0.63	0.47	0.46	0.41	0.28	0.63	0.42	0.56	0.17	0.63	0.71	0.69	0.59	0.64	0.53	-	-	0.56	-	-
STANDARD DEVIATION	0.85	0.90	0.75	0.81	0.68	0.62	0.88	0.76	0.84	0.42	0.87	0.96	0.83	0.87	0.96	0.82	-	-	0.85	-	-
STANDARD ERROR	0.02	0.02	0.05	0.06	0.04	0.05	0.02	0.03	0.02	0.12	0.06	0.08	0.05	0.07	0.09	0.02			0.02		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITH DVR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2805	151	144	295	417	331	538	217	168	97	1044	919	689	152	26	2397	49	1518	119	593	892	47	2466	4
	62.3	80.9	70.1	66.4	67.8	59.3	60.1	46.8	54.9	39.6	61.3	59.3	65.9	76.4	58.1	60.7	61.7	57.1	72.5	64.3	71.2	68.7	61.2	86.5
ONE	1013	32	43	116	124	137	212	124	75	79	388	395	211	19	8	943	9	675	22	174	230	9	932	1
	22.5	17.2	20.8	26.1	20.2	24.5	23.7	26.7	24.6	32.2	22.8	25.5	20.2	9.5	18.6	23.9	11.3	25.4	13.2	18.8	18.4	12.8	23.1	10.0
TWO	441	3	18	24	50	56	102	76	45	36	178	163	86	14	2	400	15	315	18	92	78	8	409	0
	9.8	1.4	8.7	5.4	8.1	10.0	11.4	16.5	14.7	14.6	10.4	10.5	8.3	6.8	3.7	10.1	18.4	11.9	11.1	9.9	6.2	11.2	10.1	3.5
THREE OR MORE	204	0	0	8	15	27	40	42	17	33	79	59	51	14	8	177	7	135	4	55	35	5	188	-
	4.5	0.1	0.1	1.7	2.4	4.8	4.5	9.1	5.7	13.3	4.7	3.8	4.9	7.0	18.7	4.5	8.5	5.1	2.6	6.0	2.8	7.3	4.7	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	0.56	0.20	0.39	0.42	0.44	0.60	0.60	0.88	0.71	1.02	0.58	0.59	0.52	0.44	0.83	0.58	0.74	0.65	0.43	0.57	0.40	0.57	0.58	0.17
STANDARD DEVIATION	0.85	0.44	0.65	0.68	0.75	0.86	0.86	1.00	0.92	1.04	0.86	0.83	0.85	0.90	1.17	0.85	1.04	0.88	0.79	0.90	0.73	0.96	0.85	0.51
STANDARD ERROR	0.02	0.05	0.06	0.04	0.04	0.05	0.04	0.06	0.08	0.09	0.03	0.03	0.03	0.09	0.25	0.02	0.17	0.02	0.08	0.04	0.03	0.17	0.02	0.33

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
CABLE OR SATELLITE BOXES WITH DVR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2805	368	367	729	707	443	2000	475	130	50	29	303	152	757	1199	62	69	673	317	307	403	253	416
	62.3	87.3	71.2	62.0	55.1	52.1	56.9	85.5	75.3	84.9	85.0	69.2	60.5	72.8	54.5	60.1	64.3	81.1	72.4	64.9	61.8	55.3	41.3
ONE	1013	26	84	246	372	261	925	31	29	6	2	82	54	158	620	28	23	84	78	90	158	136	339
	22.5	6.1	16.3	20.9	29.0	30.7	26.3	5.7	17.0	10.2	5.5	18.7	21.6	15.2	28.2	27.0	21.5	10.1	17.8	19.1	24.2	29.7	33.6
TWO	441	15	41	139	133	94	389	27	12	3	2	43	32	72	250	9	12	44	25	48	63	50	162
	9.8	3.5	8.0	11.8	10.3	11.1	11.1	4.9	6.9	4.5	5.0	9.9	12.8	7.0	11.4	8.4	11.5	5.3	5.6	10.1	9.7	10.9	16.0
THREE OR MORE	204	8	18	56	65	50	179	17	1	-	2	8	8	45	121	5	3	21	17	24	22	15	90
	4.5	2.0	3.5	4.7	5.0	5.9	5.1	3.1	0.5		4.5	1.9	3.4	4.3	5.5	4.5	2.7	2.6	3.9	5.0	3.4	3.3	9.0
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	0.56	0.19	0.43	0.59	0.65	0.71	0.64	0.25	0.32	0.19	0.29	0.44	0.58	0.42	0.68	0.57	0.53	0.29	0.41	0.55	0.54	0.62	0.93
STANDARD DEVIATION	0.85	0.59	0.79	0.87	0.86	0.89	0.87	0.69	0.63	0.50	0.77	0.75	0.84	0.80	0.88	0.83	0.80	0.68	0.77	0.87	0.81	0.81	0.96
STANDARD ERROR	0.02	0.04	0.05	0.03	0.03	0.04	0.02	0.04	0.07	0.09	0.19	0.05	0.07	0.04	0.02	0.11	0.11	0.03	0.05	0.06	0.04	0.05	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE DIGITAL VIDEO RECORDERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3915	2534	332	315	620	115	2653	1223	3877	27	314	251	483	271	174	1981	-	-	3915	-	-
	87.0	85.1	90.1	88.7	92.5	90.4	85.2	91.5	87.0	97.8	87.7	84.3	83.2	87.2	84.8	87.2			87.0		
ONE	361	275	24	20	31	10	292	65	359	0	29	26	53	24	26	185	-	-	361	-	-
	8.0	9.2	6.5	5.8	4.7	7.7	9.4	4.9	8.1	1.6	8.1	8.8	9.1	7.8	12.5	8.2			8.0		
TWO	135	102	7	10	15	1	98	33	131	0	4	14	34	4	4	70	-	-	135	-	-
	3.0	3.4	1.8	2.8	2.2	1.2	3.1	2.5	2.9	0.6	1.1	4.5	5.8	1.2	2.0	3.1			3.0		
THREE OR MORE	52	48	1	1	1	1	49	3	52	-	9	3	7	9	1	19	-	-	52	-	-
	1.2	1.6	0.3	0.2	0.2	0.5	1.6	0.2	1.2		2.6	1.0	1.2	2.7	0.4	0.8			1.2		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	0.18	0.21	0.11	0.12	0.10	0.11	0.21	0.10	0.18	0.03	0.18	0.21	0.24	0.19	0.18	0.17	-	-	0.18	-	-
STANDARD DEVIATION	0.53	0.58	0.40	0.42	0.38	0.39	0.57	0.39	0.52	0.20	0.57	0.56	0.61	0.59	0.46	0.50	-	-	0.53	-	-
STANDARD ERROR	0.01	0.01	0.03	0.03	0.02	0.03	0.01	0.02	0.01	0.06	0.04	0.05	0.04	0.04	0.04	0.01			0.01		

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K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE DIGITAL VIDEO RECORDERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3915	175	196	399	529	493	742	379	266	193	1455	1370	915	176	38	3417	66	2262	140	817	1118	66	3473	5
	87.0	93.7	95.1	89.7	86.1	88.5	83.0	81.7	87.2	79.0	85.4	88.3	87.5	88.4	86.8	86.5	83.7	85.1	85.0	88.6	89.2	96.2	86.2	95.4
ONE	361	8	5	34	54	42	105	46	25	23	165	100	81	14	5	330	4	252	9	63	76	2	342	0
	8.0	4.3	2.3	7.7	8.8	7.5	11.8	9.9	8.2	9.6	9.7	6.4	7.8	7.2	10.2	8.4	5.4	9.5	5.5	6.8	6.0	2.3	8.5	4.6
TWO	135	2	5	10	15	12	28	25	13	16	53	48	28	6	1	120	8	91	6	25	35	1	129	-
	3.0	1.3	2.2	2.1	2.4	2.2	3.1	5.4	4.1	6.5	3.1	3.1	2.7	2.8	1.7	3.0	10.5	3.4	3.4	2.7	2.8	0.9	3.2	
THREE OR MORE	52	0	0	1	7	2	17	10	1	11	17	19	13	3	0	51	0	37	9	9	7	0	51	-
	1.2	0.2	0.1	0.2	1.2	0.4	1.8	2.1	0.3	4.6	1.0	1.2	1.3	1.3	0.4	1.3	0.2	1.4	5.4	1.0	0.6	0.5	1.3	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	0.18	0.08	0.07	0.12	0.17	0.13	0.24	0.27	0.17	0.36	0.19	0.17	0.17	0.17	0.15	0.18	0.27	0.21	0.29	0.15	0.13	0.06	0.19	0.05
STANDARD DEVIATION	0.53	0.33	0.34	0.40	0.51	0.43	0.60	0.66	0.50	0.80	0.53	0.52	0.52	0.53	0.44	0.54	0.65	0.56	0.78	0.49	0.45	0.33	0.54	0.23
STANDARD ERROR	0.01	0.03	0.03	0.03	0.03	0.02	0.03	0.04	0.04	0.07	0.02	0.02	0.02	0.05	0.09	0.01	0.11	0.02	0.07	0.02	0.02	0.06	0.01	0.15

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE DIGITAL VIDEO RECORDERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3915	398	473	1017	1098	712	3017	516	155	56	29	401	220	944	1867	80	96	771	395	402	555	381	836
	87.0	94.4	91.6	86.4	85.6	83.7	85.8	93.0	89.9	95.2	85.5	91.4	87.4	90.8	84.9	77.7	90.0	92.9	90.3	84.9	85.0	83.4	82.9
ONE	361	11	27	92	119	103	313	24	15	2	1	32	13	52	215	22	7	35	27	36	65	48	113
	8.0	2.7	5.2	7.8	9.3	12.1	8.9	4.2	8.7	3.9	4.2	7.4	5.0	5.0	9.8	21.1	6.6	4.2	6.1	7.7	10.0	10.5	11.2
TWO	135	6	10	38	43	26	113	10	2	0	1	3	8	30	76	1	4	11	13	23	15	17	41
	3.0	1.5	1.9	3.2	3.3	3.0	3.2	1.8	0.9	0.1	2.9	0.7	3.3	2.9	3.5	1.0	3.5	1.4	3.0	4.8	2.3	3.7	4.1
THREE OR MORE	52	1	1	24	17	8	50	1	0	0	3	1	6	6	32	0	-	5	2	8	11	7	17
	1.2	0.3	0.1	2.0	1.4	0.9	1.4	0.2	0.2	0.4	7.4	0.2	2.5	0.6	1.5	0.2		0.6	0.4	1.7	1.7	1.6	1.7
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	0.18	0.07	0.10	0.20	0.20	0.21	0.20	0.09	0.11	0.05	0.32	0.09	0.19	0.13	0.21	0.24	0.14	0.09	0.13	0.23	0.20	0.23	0.25
STANDARD DEVIATION	0.53	0.34	0.37	0.59	0.56	0.53	0.56	0.36	0.36	0.27	0.86	0.34	0.61	0.45	0.57	0.46	0.43	0.38	0.44	0.61	0.56	0.59	0.61
STANDARD ERROR	0.01	0.02	0.02	0.02	0.02	0.03	0.01	0.02	0.04	0.05	0.21	0.02	0.05	0.02	0.02	0.06	0.06	0.02	0.03	0.04	0.03	0.04	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DVD PLAYERS AND/OR VCRS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1182	720	112	128	174	48	800	366	1158	19	78	74	104	84	61	640	-	-	1182	-	-
	26.3	24.2	30.5	35.9	26.0	37.9	25.7	27.4	26.0	69.2	21.8	24.8	17.9	27.0	29.7	28.2			26.3		
ONE	1651	1050	137	131	285	48	1085	544	1638	8	149	95	244	113	68	802	-	-	1651	-	-
	36.7	35.2	37.2	36.9	42.5	38.2	34.8	40.7	36.7	27.5	41.5	32.0	42.1	36.5	33.4	35.3			36.7		
TWO	1156	815	84	63	170	24	839	310	1151	1	74	83	167	87	43	604	-	-	1156	-	-
	25.7	27.4	22.8	17.7	25.4	18.7	26.9	23.2	25.8	2.9	20.8	27.9	28.8	28.0	21.1	26.6			25.7		
THREE OR MORE	474	375	31	25	38	6	368	104	473	0	55	42	61	23	32	210	-	-	474	-	-
	10.5	12.6	8.3	7.0	5.7	5.0	11.8	7.8	10.6	0.3	15.3	13.9	10.5	7.5	15.5	9.2			10.5		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	1.21	1.29	1.09	0.96	1.11	0.91	1.25	1.11	1.21	0.34	1.30	1.31	1.32	1.16	1.23	1.17	-	-	1.21	-	-
STANDARD DEVIATION	0.95	0.97	0.93	0.91	0.86	0.87	0.97	0.90	0.95	0.56	0.98	1.00	0.89	0.91	1.04	0.95	-	-	0.95	-	-
STANDARD ERROR	0.02	0.02	0.07	0.07	0.05	0.07	0.02	0.04	0.02	0.16	0.07	0.08	0.05	0.07	0.10	0.03			0.02		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DVD PLAYERS AND/OR VCRS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1182	78	67	120	181	136	203	102	52	61	361	390	372	59	5	1009	21	631	35	272	384	17	1027	1
	26.3	41.6	32.6	26.9	29.4	24.4	22.7	21.9	17.1	24.8	21.2	25.2	35.6	29.4	11.1	25.5	26.1	23.7	21.1	29.5	30.6	24.6	25.5	21.2
ONE	1651	69	91	194	224	206	352	143	105	74	606	590	389	66	21	1442	25	954	63	303	493	27	1467	0
	36.7	36.8	44.2	43.6	36.5	36.9	39.3	30.8	34.4	30.3	35.5	38.0	37.2	33.2	47.7	36.5	31.5	35.9	38.1	32.8	39.4	39.8	36.4	6.6
TWO	1156	32	43	92	152	140	238	158	101	54	491	402	215	47	12	1033	28	727	47	238	271	22	1062	4
	25.7	16.9	21.1	20.6	24.7	25.1	26.6	34.1	33.1	22.1	28.8	25.9	20.5	23.7	26.9	26.2	35.4	27.4	28.8	25.8	21.6	32.1	26.4	72.1
THREE OR MORE	474	8	4	38	49	68	99	57	46	55	231	154	62	27	6	434	5	330	18	101	87	2	439	-
	10.5	4.3	1.8	8.5	7.9	12.2	11.1	12.3	15.2	22.5	13.6	9.9	5.9	13.3	13.4	11.0	6.9	12.4	11.3	10.9	7.0	3.5	10.9	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	1.21	0.84	0.92	1.11	1.11	1.25	1.26	1.37	1.46	1.42	1.35	1.21	0.97	1.21	1.43	1.23	1.23	1.29	1.30	1.18	1.05	1.15	1.23	1.51
STANDARD DEVIATION	0.95	0.86	0.78	0.90	0.93	0.97	0.93	0.96	0.95	1.09	0.96	0.94	0.90	1.01	0.87	0.96	0.92	0.97	0.93	0.98	0.90	0.84	0.95	0.92
STANDARD ERROR	0.02	0.09	0.07	0.06	0.05	0.05	0.04	0.06	0.08	0.09	0.03	0.03	0.03	0.10	0.18	0.02	0.15	0.03	0.09	0.04	0.03	0.15	0.02	0.59

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
DVD PLAYERS AND/OR VCRS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1182	159	163	277	264	218	839	208	42	20	11	103	61	302	541	23	22	290	127	129	160	102	173
	26.3	37.6	31.6	23.5	20.5	25.7	23.9	37.5	24.5	34.7	30.8	23.5	24.0	29.0	24.6	22.5	20.3	35.0	28.9	27.3	24.5	22.4	17.2
ONE	1651	149	194	384	522	327	1293	206	70	21	3	154	83	380	857	42	45	314	164	160	244	189	355
	36.7	35.2	37.6	32.6	40.7	38.4	36.8	37.1	40.2	35.1	9.1	35.0	32.9	36.5	39.0	40.6	42.2	37.8	37.6	33.8	37.3	41.4	35.2
TWO	1156	78	104	327	383	205	948	106	36	16	10	124	70	267	543	25	33	162	94	131	174	118	316
	25.7	18.4	20.1	27.8	29.9	24.1	27.0	19.2	20.8	27.8	27.9	28.3	27.8	25.7	24.7	24.6	30.9	19.5	21.5	27.7	26.6	25.9	31.4
THREE OR MORE	474	32	49	182	107	99	413	31	25	1	11	56	34	83	249	13	7	56	52	48	69	44	163
	10.5	7.6	9.6	15.5	8.4	11.6	11.8	5.5	14.2	2.1	32.2	12.9	13.5	8.0	11.3	12.4	6.6	6.7	11.8	10.2	10.6	9.6	16.1
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	1.21	0.96	1.08	1.35	1.26	1.22	1.27	0.93	1.25	0.97	1.61	1.31	1.31	1.13	1.23	1.27	1.24	0.98	1.16	1.21	1.24	1.23	1.46
STANDARD DEVIATION	0.95	0.94	0.95	1.01	0.88	0.96	0.96	0.89	0.98	0.85	1.24	0.97	0.99	0.93	0.95	0.95	0.85	0.91	0.98	0.96	0.94	0.91	0.96
STANDARD ERROR	0.02	0.06	0.06	0.04	0.03	0.05	0.02	0.05	0.11	0.15	0.31	0.06	0.09	0.04	0.03	0.13	0.11	0.04	0.06	0.06	0.05	0.06	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
GAMING SYSTEMS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3067	1967	253	243	498	106	2132	897	3032	24	220	193	347	215	158	1622	-	-	3067	-	-
	68.2	66.0	68.9	68.3	74.2	83.8	68.5	67.1	68.0	87.1	61.4	64.8	59.8	69.2	77.2	71.4			68.2		
ONE	988	677	83	83	129	17	657	328	981	3	101	55	151	73	35	454	-	-	988	-	-
	22.0	22.7	22.5	23.2	19.2	13.5	21.1	24.5	22.0	12.1	28.2	18.5	26.1	23.6	17.2	20.0			22.0		
TWO	281	212	20	19	28	2	204	72	281	0	22	39	53	14	8	118	-	-	281	-	-
	6.2	7.1	5.4	5.5	4.1	1.6	6.5	5.4	6.3	0.8	6.0	13.0	9.2	4.4	3.7	5.2			6.2		
THREE OR MORE	126	103	7	1	13	1	100	27	126	-	14	7	25	6	3	62	-	-	126	-	-
	2.8	3.5	2.0	0.4	2.0	0.8	3.2	2.0	2.8		3.8	2.3	4.3	1.8	1.6	2.7			2.8		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	0.43	0.48	0.40	0.36	0.33	0.19	0.44	0.42	0.43	0.14	0.52	0.52	0.58	0.38	0.30	0.39	-	-	0.43	-	-
STANDARD DEVIATION	0.74	0.78	0.69	0.61	0.65	0.49	0.76	0.69	0.74	0.37	0.78	0.81	0.83	0.66	0.62	0.71	-	-	0.74	-	-
STANDARD ERROR	0.02	0.02	0.05	0.05	0.04	0.04	0.02	0.03	0.02	0.10	0.06	0.07	0.05	0.05	0.06	0.02			0.02		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
GAMING SYSTEMS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3067	131	159	309	431	371	623	303	181	156	836	1174	937	120	27	2659	60	1765	107	629	896	54	2710	5
	68.2	70.4	77.2	69.5	70.1	66.5	69.6	65.3	59.2	63.9	49.1	75.7	89.6	60.1	61.8	67.3	75.4	66.5	65.2	68.2	71.5	79.6	67.3	95.3
ONE	988	41	36	95	131	120	188	92	81	55	561	290	81	57	10	890	10	587	42	203	269	12	893	0
	22.0	22.1	17.3	21.2	21.3	21.5	21.0	20.0	26.4	22.6	32.9	18.7	7.7	28.4	22.3	22.5	13.0	22.1	25.5	22.0	21.5	17.1	22.2	4.7
TWO	281	10	10	27	30	40	53	48	30	18	195	58	13	15	3	251	9	197	13	56	51	2	267	-
	6.2	5.2	5.0	6.0	4.9	7.1	5.9	10.3	9.7	7.3	11.4	3.7	1.3	7.5	7.8	6.4	10.9	7.4	7.9	6.0	4.1	3.0	6.6	
THREE OR MORE	126	3	1	13	13	19	28	16	14	14	97	16	6	7	3	118	0	92	1	26	19	0	123	-
	2.8	1.8	0.3	3.0	2.1	3.5	3.2	3.5	4.5	5.8	5.7	1.0	0.6	3.7	7.2	3.0	0.5	3.5	0.8	2.8	1.5	0.3	3.1	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	0.43	0.38	0.28	0.42	0.38	0.47	0.42	0.52	0.59	0.55	0.74	0.29	0.12	0.55	0.60	0.45	0.36	0.48	0.44	0.43	0.35	0.24	0.45	0.05
STANDARD DEVIATION	0.74	0.67	0.57	0.74	0.68	0.78	0.74	0.82	0.84	0.87	0.88	0.59	0.41	0.79	0.92	0.75	0.70	0.78	0.67	0.73	0.63	0.51	0.75	0.24
STANDARD ERROR	0.02	0.07	0.05	0.05	0.04	0.04	0.04	0.05	0.07	0.07	0.03	0.02	0.01	0.08	0.20	0.02	0.11	0.02	0.06	0.03	0.02	0.09	0.02	0.15

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
GAMING SYSTEMS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3067	335	344	765	832	592	2350	386	137	41	28	285	153	652	1565	59	76	612	334	347	413	295	570
	68.2	79.4	66.6	65.0	64.8	69.6	66.9	69.5	79.1	70.5	80.4	65.0	60.7	62.7	71.1	57.2	71.5	73.8	76.4	73.2	63.3	64.7	56.5
ONE	988	68	124	279	316	171	774	143	31	15	4	110	61	290	421	32	21	164	72	91	172	118	266
	22.0	16.1	24.1	23.7	24.6	20.2	22.0	25.7	18.2	24.8	13.0	25.1	24.3	27.9	19.1	31.1	19.3	19.7	16.5	19.2	26.4	25.9	26.3
TWO	281	8	28	86	97	54	248	18	4	2	1	28	17	77	133	8	5	34	20	19	46	27	117
	6.2	1.9	5.4	7.3	7.5	6.3	7.1	3.2	2.2	4.0	2.4	6.4	6.8	7.4	6.0	7.9	4.4	4.1	4.5	4.1	7.0	6.0	11.6
THREE OR MORE	126	7	14	41	33	31	121	4	1	0	1	14	16	13	72	4	5	12	11	12	15	12	55
	2.8	1.6	2.7	3.4	2.5	3.7	3.4	0.8	0.3	0.3	4.2	3.3	6.4	1.2	3.3	3.7	4.7	1.4	2.5	2.6	2.3	2.7	5.5
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	0.43	0.25	0.44	0.49	0.48	0.44	0.47	0.35	0.24	0.34	0.30	0.48	0.58	0.47	0.41	0.58	0.42	0.33	0.33	0.35	0.48	0.46	0.66
STANDARD DEVIATION	0.74	0.57	0.72	0.78	0.74	0.77	0.77	0.58	0.50	0.57	0.73	0.76	0.88	0.69	0.75	0.79	0.79	0.62	0.68	0.68	0.73	0.73	0.89
STANDARD ERROR	0.02	0.04	0.04	0.03	0.03	0.04	0.02	0.04	0.05	0.10	0.18	0.05	0.08	0.03	0.02	0.11	0.10	0.03	0.04	0.04	0.04	0.05	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SEPARATE SOUND OR STEREO SYSTEMS CONNECTED TO TV

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2979	1884	239	252	499	104	1998	946	2941	27	204	173	369	215	150	1540	-	-	2979	-	-
	66.2	63.2	65.0	70.9	74.4	82.2	64.1	70.8	66.0	96.4	57.1	57.8	63.5	69.2	73.4	67.8			66.2		
ONE	1305	944	112	79	150	20	959	335	1301	1	129	103	178	82	46	643	-	-	1305	-	-
	29.0	31.7	30.5	22.2	22.4	16.1	30.8	25.0	29.2	3.6	36.0	34.6	30.7	26.3	22.3	28.3			29.0		
TWO	154	110	12	14	17	1	117	36	153	-	16	14	28	10	8	62	-	-	154	-	-
	3.4	3.7	3.1	4.0	2.5	1.2	3.7	2.7	3.4		4.5	4.6	4.8	3.3	3.9	2.7			3.4		
THREE OR MORE	25	22	0	1	1	0	19	6	25	-	6	4	2	1	0	11	-	-	25	-	-
	0.6	0.7	0.1	0.3	0.2	0.2	0.6	0.5	0.6		1.7	1.4	0.3	0.3	0.2	0.5			0.6		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	0.38	0.42	0.38	0.32	0.28	0.19	0.40	0.32	0.38	0.04	0.51	0.49	0.42	0.34	0.31	0.35	-	-	0.38	-	-
STANDARD DEVIATION	0.58	0.60	0.55	0.56	0.51	0.44	0.59	0.55	0.58	0.19	0.67	0.66	0.60	0.55	0.55	0.56	-	-	0.58	-	-
STANDARD ERROR	0.01	0.02	0.04	0.04	0.03	0.03	0.01	0.02	0.01	0.05	0.05	0.05	0.04	0.04	0.05	0.02			0.01		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SEPARATE SOUND OR STEREO SYSTEMS CONNECTED TO TV

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2979	163	145	327	413	358	570	268	172	122	991	999	841	147	32	2570	53	1698	114	631	871	54	2618	5
	66.2	87.1	70.3	73.5	67.1	64.2	63.7	57.8	56.3	49.8	58.2	64.4	80.4	73.9	71.2	65.1	67.0	63.9	69.3	68.3	69.6	78.8	65.0	94.3
ONE	1305	21	59	102	166	169	296	166	115	87	610	465	183	48	6	1188	19	820	43	246	330	12	1216	0
	29.0	11.2	28.9	23.0	27.0	30.3	33.1	35.8	37.6	35.3	35.8	30.0	17.5	23.9	14.5	30.1	24.6	30.9	26.0	26.6	26.3	17.0	30.2	4.6
TWO	154	2	1	14	26	21	23	21	16	23	75	68	9	2	6	137	4	105	6	30	29	3	135	0
	3.4	1.3	0.4	3.2	4.3	3.8	2.6	4.6	5.3	9.3	4.4	4.4	0.9	1.2	13.3	3.5	4.8	4.0	3.8	3.3	2.3	4.2	3.4	1.1
THREE OR MORE	25	-	0	0	0	1	3	4	2	13	14	5	5	2	-	22	3	19	0	7	5	-	25	-
	0.6		0.1	*	0.1	0.2	0.3	0.9	0.6	5.2	0.8	0.3	0.4	0.8		0.6	3.5	0.7	0.2	0.8	0.4		0.6	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	0.38	0.14	0.30	0.29	0.36	0.39	0.39	0.48	0.50	0.70	0.47	0.40	0.21	0.29	0.42	0.39	0.45	0.41	0.34	0.36	0.33	0.25	0.39	0.07
STANDARD DEVIATION	0.58	0.38	0.48	0.52	0.57	0.58	0.56	0.63	0.63	0.84	0.62	0.59	0.46	0.53	0.72	0.58	0.75	0.60	0.56	0.59	0.54	0.53	0.59	0.33
STANDARD ERROR	0.01	0.04	0.04	0.03	0.03	0.03	0.03	0.04	0.05	0.07	0.02	0.02	0.02	0.05	0.15	0.01	0.12	0.02	0.05	0.03	0.02	0.09	0.01	0.21

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
SEPARATE SOUND OR STEREO SYSTEMS CONNECTED TO TV

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2979	320	379	756	800	523	2277	397	113	44	25	262	172	733	1408	73	68	664	342	312	417	290	488
	66.2	75.8	73.5	64.2	62.4	61.6	64.8	71.6	65.3	75.8	72.2	59.7	68.4	70.5	64.0	70.8	63.8	79.9	78.2	66.0	63.8	63.4	48.4
ONE	1305	93	114	362	417	286	1063	144	48	14	6	152	58	277	693	25	31	147	83	140	203	151	435
	29.0	22.0	22.0	30.8	32.5	33.7	30.2	25.9	28.0	23.9	18.6	34.6	22.9	26.7	31.5	24.3	28.6	17.8	19.0	29.5	31.2	33.0	43.1
TWO	154	4	16	45	49	33	129	8	11	-	1	21	17	19	78	5	5	7	11	16	24	11	73
	3.4	0.9	3.1	3.9	3.8	3.9	3.7	1.4	6.3		1.8	4.7	6.6	1.8	3.5	4.9	4.9	0.9	2.5	3.3	3.7	2.3	7.2
THREE OR MORE	25	1	1	7	11	6	23	2	0	-	3	3	1	3	12	-	3	4	0	1	2	2	12
	0.6	0.2	0.2	0.6	0.8	0.6	0.7	0.3	0.1		7.4	0.8	0.4	0.3	0.5		2.6	0.5	*	0.2	0.4	0.5	1.2
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	0.38	0.25	0.29	0.40	0.43	0.44	0.40	0.30	0.41	0.24	0.45	0.46	0.38	0.31	0.40	0.34	0.46	0.21	0.24	0.37	0.40	0.39	0.61
STANDARD DEVIATION	0.58	0.46	0.53	0.59	0.61	0.60	0.59	0.50	0.61	0.43	0.87	0.63	0.63	0.52	0.59	0.57	0.71	0.46	0.49	0.56	0.58	0.56	0.67
STANDARD ERROR	0.01	0.03	0.03	0.02	0.02	0.03	0.01	0.03	0.07	0.08	0.22	0.04	0.06	0.02	0.02	0.08	0.09	0.02	0.03	0.04	0.03	0.04	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE STEREO, I-POD OR MP3 DOCKING STATIONS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2986	1955	223	259	447	102	2041	909	2952	20	241	191	320	221	153	1544	-	-	2986	-	-
	66.4	65.6	60.6	72.9	66.7	80.6	65.5	68.0	66.2	71.4	67.4	64.1	55.1	71.1	74.7	68.0			66.4		
ONE	1056	698	105	64	171	19	742	306	1047	8	79	57	189	63	35	518	-	-	1056	-	-
	23.5	23.4	28.5	18.0	25.5	14.8	23.8	22.9	23.5	27.9	22.0	19.2	32.7	20.2	17.3	22.8			23.5		
TWO	293	206	22	16	45	4	215	77	293	-	25	30	49	17	8	135	-	-	293	-	-
	6.5	6.9	6.0	4.6	6.7	2.8	6.9	5.8	6.6		7.1	10.1	8.4	5.3	4.0	6.0			6.5		
THREE OR MORE	127	101	14	7	4	2	95	32	127	0	11	15	18	7	8	58	-	-	127	-	-
	2.8	3.4	3.7	1.9	0.6	1.5	3.0	2.4	2.8	0.6	3.0	5.2	3.2	2.4	3.7	2.5			2.8		
NO RESPONSE	37	19	5	9	3	0	22	13	37	-	2	4	4	3	1	15	-	-	37	-	-
	0.8	0.7	1.3	2.5	0.5	0.3	0.7	1.0	0.8		0.6	1.5	0.7	1.0	0.3	0.7			0.8		
MEAN	0.45	0.48	0.52	0.34	0.41	0.25	0.47	0.42	0.46	0.30	0.45	0.56	0.59	0.38	0.37	0.43	-	-	0.45	-	-
STANDARD DEVIATION	0.74	0.77	0.77	0.66	0.64	0.58	0.76	0.71	0.74	0.51	0.76	0.88	0.78	0.70	0.74	0.72	-	-	0.74	-	-
STANDARD ERROR	0.02	0.02	0.05	0.05	0.03	0.04	0.02	0.03	0.02	0.14	0.05	0.07	0.05	0.05	0.07	0.02			0.02		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE STEREO, I-POD OR MP3 DOCKING STATIONS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2986	149	137	301	405	364	575	283	180	158	1040	992	811	144	27	2592	55	1687	127	639	867	47	2651	5
	66.4	79.6	66.5	67.6	65.9	65.3	64.2	61.1	59.0	64.5	61.0	63.9	77.5	72.3	61.1	65.6	69.6	63.5	77.4	69.2	69.3	68.4	65.8	95.6
ONE	1056	29	66	106	152	143	223	99	75	58	418	412	188	38	10	937	20	664	18	200	269	20	943	0
	23.5	15.6	32.1	23.7	24.8	25.7	24.9	21.4	24.5	23.8	24.5	26.6	18.0	18.8	22.4	23.7	25.1	25.0	10.8	21.7	21.4	29.8	23.4	4.4
TWO	293	7	2	32	36	32	63	49	35	11	163	98	23	9	6	268	1	198	12	50	76	1	285	-
	6.5	3.8	1.0	7.2	5.8	5.7	7.0	10.7	11.4	4.7	9.6	6.3	2.2	4.5	14.7	6.8	1.6	7.5	7.3	5.4	6.1	1.3	7.1	
THREE OR MORE	127	1	0	5	12	11	32	28	15	16	69	35	15	8	0	121	3	92	6	25	23	0	116	-
	2.8	0.7	0.1	1.1	2.0	1.9	3.6	6.0	4.9	6.7	4.0	2.3	1.5	4.1	0.9	3.1	3.6	3.5	3.8	2.7	1.8	0.5	2.9	
NO RESPONSE	37	1	1	1	9	8	3	4	1	1	14	14	8	1	0	32	0	15	1	9	17	-	34	-
	0.8	0.4	0.3	0.3	1.5	1.4	0.3	0.9	0.2	0.3	0.8	0.9	0.8	0.3	0.9	0.8	0.1	0.6	0.7	1.0	1.4		0.8	
MEAN	0.45	0.25	0.35	0.42	0.43	0.43	0.50	0.61	0.62	0.53	0.56	0.46	0.27	0.40	0.55	0.47	0.39	0.51	0.37	0.41	0.40	0.34	0.47	0.04
STANDARD DEVIATION	0.74	0.55	0.50	0.67	0.70	0.69	0.78	0.90	0.87	0.86	0.83	0.72	0.58	0.76	0.78	0.76	0.70	0.78	0.78	0.72	0.69	0.53	0.75	0.23
STANDARD ERROR	0.02	0.06	0.05	0.04	0.04	0.04	0.04	0.05	0.07	0.07	0.03	0.03	0.02	0.07	0.17	0.02	0.11	0.02	0.07	0.03	0.03	0.09	0.02	0.15

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K1 HOW MANY TELEVISIONS AND ACCESSORIES DO YOU USE IN THIS HOME?
STAND ALONE STEREO, I-POD OR MP3 DOCKING STATIONS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2986	341	389	768	794	498	2235	422	134	44	28	304	156	739	1372	56	79	627	331	347	421	261	525
	66.4	80.9	75.4	65.3	61.9	58.6	63.6	76.0	77.5	75.7	80.4	69.3	61.8	71.1	62.3	54.5	74.3	75.5	75.7	73.3	64.4	57.1	52.1
ONE	1056	61	89	285	353	240	884	108	25	13	5	84	73	232	578	30	16	155	90	95	166	142	307
	23.5	14.4	17.2	24.3	27.5	28.3	25.2	19.4	14.7	22.3	15.6	19.1	29.2	22.3	26.3	29.2	14.8	18.7	20.6	20.1	25.4	31.1	30.4
TWO	293	14	30	73	88	73	252	18	13	1	0	34	11	51	165	12	3	32	10	17	42	43	112
	6.5	3.3	5.8	6.2	6.8	8.6	7.2	3.3	7.2	1.0	1.4	7.8	4.6	4.9	7.5	11.6	3.2	3.8	2.3	3.5	6.4	9.5	11.1
THREE OR MORE	127	1	2	43	42	37	122	2	1	0	1	15	7	11	75	5	8	8	5	10	19	7	64
	2.8	0.3	0.4	3.7	3.2	4.3	3.5	0.4	0.3	0.7	2.7	3.5	2.7	1.1	3.4	4.7	7.7	1.0	1.2	2.1	2.9	1.5	6.3
NO RESPONSE	37	5	6	7	6	1	22	4	0	0	-	1	4	8	10	-	-	8	1	5	6	3	1
	0.8	1.1	1.1	0.6	0.5	0.2	0.6	0.8	0.3	0.3		0.3	1.8	0.7	0.5			1.0	0.3	1.0	0.9	0.8	0.1
MEAN	0.45	0.22	0.31	0.48	0.51	0.59	0.50	0.28	0.30	0.26	0.26	0.45	0.47	0.35	0.52	0.67	0.44	0.30	0.29	0.34	0.47	0.55	0.72
STANDARD DEVIATION	0.74	0.51	0.60	0.77	0.76	0.82	0.78	0.54	0.62	0.51	0.63	0.79	0.71	0.63	0.78	0.86	0.88	0.59	0.57	0.65	0.74	0.73	0.90
STANDARD ERROR	0.02	0.04	0.04	0.03	0.03	0.04	0.02	0.03	0.07	0.09	0.16	0.05	0.06	0.03	0.02	0.12	0.12	0.03	0.04	0.04	0.04	0.05	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS SMALLER THAN 36 INCHES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
LESS THAN 1 HR PER DAY	656	402	73	68	100	13	459	189	642	10	77	54	90	42	24	303	-	-	656	-	-
	14.6	13.5	19.9	19.1	14.9	10.2	14.7	14.1	14.4	34.8	21.4	18.2	15.5	13.4	11.5	13.3			14.6		
1-8 HRS PER DAY	2097	1428	148	168	298	55	1460	613	2089	7	144	137	263	140	117	1070	-	-	2097	-	-
	46.6	47.9	40.3	47.2	44.5	43.5	46.9	45.9	46.9	23.8	40.3	45.9	45.4	45.1	57.3	47.1			46.6		
9-16 HRS PER DAY	490	314	32	37	88	19	315	170	483	7	34	18	80	27	10	259	-	-	490	-	-
	10.9	10.6	8.6	10.5	13.2	14.9	10.1	12.7	10.8	23.5	9.4	6.1	13.7	8.7	5.0	11.4			10.9		
17-24 HRS PER DAY	140	104	8	9	13	7	100	40	140	0	5	12	19	5	2	86	-	-	140	-	-
	3.1	3.5	2.0	2.6	1.9	5.4	3.2	3.0	3.1	0.2	1.3	3.9	3.2	1.7	1.1	3.8			3.1		
25-30 HRS PER DAY	63	39	9	3	7	5	40	22	63	-	1	7	11	4	3	27	-	-	63	-	-
	1.4	1.3	2.5	0.8	1.0	3.8	1.3	1.7	1.4		0.2	2.4	1.9	1.2	1.4	1.2			1.4		
31 + HRS PER DAY	77	58	3	9	4	3	55	21	77	-	1	4	11	2	2	49	-	-	77	-	-
	1.7	1.9	0.8	2.6	0.6	2.6	1.8	1.6	1.7		0.3	1.4	1.9	0.7	0.8	2.2			1.7		
NO RESPONSE	505	347	39	30	72	16	366	131	503	1	46	35	60	34	24	248	-	-	505	-	-
	11.2	11.6	10.6	8.6	10.8	12.4	11.8	9.8	11.3	3.8	12.9	11.7	10.4	11.1	11.7	10.9			11.2		
NOT APPLICABLE	471	287	57	31	87	9	319	150	461	4	51	31	46	56	23	228	-	-	471	-	-
	10.5	9.6	15.4	8.7	13.1	7.1	10.2	11.2	10.3	14.0	14.2	10.4	7.9	18.1	11.4	10.0			10.5		

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APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS SMALLER THAN 36 INCHES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
LESS THAN 1 HR PER DAY	656	34	24	66	90	61	120	93	54	51	223	282	132	19	11	584	7	394	20	110	191	17	581	0
	14.6	18.3	11.7	14.8	14.6	10.9	13.4	20.0	17.5	20.8	13.1	18.2	12.7	9.4	24.8	14.8	8.6	14.8	11.9	12.0	15.2	24.6	14.4	1.0
1-8 HRS PER DAY	2097	89	109	218	285	268	418	192	140	114	866	681	477	73	16	1828	37	1242	79	445	566	38	1894	5
	46.6	47.6	53.1	49.0	46.3	48.0	46.7	41.5	45.8	46.5	50.9	43.9	45.6	36.7	35.3	46.3	46.9	46.8	47.8	48.2	45.2	56.3	47.0	98.1
9-16 HRS PER DAY	490	26	16	44	85	67	100	43	17	21	197	131	129	34	2	416	11	275	21	126	146	2	438	-
	10.9	13.9	7.7	9.8	13.8	12.0	11.2	9.2	5.5	8.6	11.5	8.5	12.3	17.0	4.0	10.5	13.5	10.4	12.8	13.7	11.7	2.5	10.9	
17-24 HRS PER DAY	140	2	2	10	30	20	28	13	6	4	49	41	31	18	0	129	1	70	3	29	43	1	129	-
	3.1	0.9	0.8	2.2	4.9	3.5	3.2	2.8	2.0	1.5	2.9	2.7	3.0	9.3	0.5	3.3	1.8	2.6	2.1	3.2	3.4	0.9	3.2	
25-30 HRS PER DAY	63	0	3	6	7	16	15	1	3	3	34	12	7	10	8	52	0	35	5	22	16	0	61	-
	1.4	0.2	1.6	1.3	1.1	2.9	1.7	0.3	1.0	1.2	2.0	0.8	0.7	4.9	17.1	1.3	0.4	1.3	3.0	2.4	1.3	0.2	1.5	
31 + HRS PER DAY	77	2	1	4	9	6	11	13	1	4	22	19	21	14	0	66	3	39	5	23	21	0	68	-
	1.7	1.3	0.3	0.9	1.5	1.0	1.3	2.8	0.3	1.5	1.3	1.3	2.0	7.2	0.5	1.7	3.9	1.5	3.3	2.5	1.7	0.5	1.7	
NO RESPONSE	505	18	14	50	44	69	108	57	46	24	174	184	130	17	4	449	11	319	19	103	119	5	443	0
	11.2	9.6	6.7	11.3	7.1	12.3	12.1	12.4	15.1	10.0	10.2	11.9	12.4	8.5	8.1	11.4	14.0	12.0	11.5	11.2	9.5	7.4	11.0	0.9
NOT APPLICABLE	471	15	37	48	66	52	94	51	39	24	139	200	118	14	4	426	9	282	12	63	150	5	415	-
	10.5	8.3	18.1	10.7	10.7	9.4	10.4	11.0	12.7	9.8	8.2	12.9	11.3	7.0	9.7	10.8	10.8	10.6	7.6	6.8	12.0	7.8	10.3	

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K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS SMALLER THAN 36 INCHES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
LESS THAN 1 HR PER DAY	656	47	56	149	196	174	515	71	30	17	4	71	24	106	351	22	29	86	29	81	105	50	214
	14.6	11.2	10.9	12.7	15.3	20.5	14.6	12.8	17.2	28.4	11.9	16.1	9.3	10.2	16.0	21.0	26.8	10.4	6.7	17.0	16.1	11.0	21.2
1-8 HRS PER DAY	2097	218	263	546	583	372	1599	311	75	24	10	206	107	557	989	49	48	410	221	225	279	220	439
	46.6	51.7	50.8	46.4	45.4	43.8	45.5	56.0	43.5	41.0	29.0	47.0	42.7	53.6	45.0	47.2	44.7	49.4	50.4	47.4	42.8	48.2	43.5
9-16 HRS PER DAY	490	59	68	161	137	55	392	74	12	3	6	29	56	135	229	11	5	131	53	69	89	39	56
	10.9	14.1	13.2	13.7	10.7	6.5	11.2	13.3	7.0	5.2	16.5	6.6	22.3	13.0	10.4	10.8	4.5	15.8	12.2	14.7	13.6	8.5	5.6
17-24 HRS PER DAY	140	16	16	52	24	22	115	14	7	2	4	14	9	27	68	2	2	24	24	15	24	15	20
	3.1	3.9	3.0	4.4	1.9	2.6	3.3	2.6	4.0	3.1	11.6	3.2	3.5	2.6	3.1	1.9	1.7	2.8	5.6	3.2	3.7	3.4	2.0
25-30 HRS PER DAY	63	8	15	22	14	1	54	2	4	-	0	7	9	13	30	0	-	15	10	8	5	4	13
	1.4	1.9	3.0	1.8	1.1	0.2	1.5	0.4	2.2		1.2	1.7	3.6	1.2	1.4	0.1		1.8	2.3	1.7	0.8	0.9	1.3
31 + HRS PER DAY	77	7	16	29	9	8	56	10	3	-	0	3	4	22	33	3	3	12	12	15	12	5	5
	1.7	1.7	3.1	2.4	0.7	0.9	1.6	1.8	1.5		0.2	0.8	1.7	2.1	1.5	2.8	2.6	1.5	2.8	3.2	1.9	1.0	0.5
NO RESPONSE	505	36	45	133	156	102	406	51	14	7	9	36	17	116	259	8	15	87	51	30	74	61	119
	11.2	8.5	8.8	11.3	12.2	12.0	11.5	9.2	8.4	11.2	25.5	8.2	6.7	11.1	11.8	8.1	13.6	10.4	11.7	6.4	11.3	13.3	11.8
NOT APPLICABLE	471	30	37	86	164	115	378	21	28	6	1	72	26	65	241	8	6	65	36	30	64	62	142
	10.5	7.0	7.1	7.3	12.8	13.5	10.7	3.8	16.3	11.1	4.2	16.5	10.2	6.2	10.9	8.0	6.1	7.8	8.2	6.4	9.8	13.7	14.1

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS 36 INCHES OR LARGER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
LESS THAN 1 HR PER DAY	285	193	27	13	50	3	184	99	281	3	18	18	35	24	6	135	-	-	285	-	-
	6.3	6.5	7.3	3.5	7.4	2.2	5.9	7.4	6.3	11.3	5.1	5.9	6.0	7.8	2.9	5.9			6.3		
1-8 HRS PER DAY	1845	1322	155	102	230	36	1408	421	1830	4	222	140	257	125	93	866	-	-	1845	-	-
	41.0	44.4	42.1	28.6	34.4	28.5	45.2	31.5	41.1	14.7	62.0	47.0	44.3	40.0	45.3	38.1			41.0		
9-16 HRS PER DAY	386	286	28	19	41	12	281	103	385	1	22	39	58	29	13	205	-	-	386	-	-
	8.6	9.6	7.7	5.4	6.1	9.8	9.0	7.7	8.6	2.4	6.2	13.0	10.1	9.2	6.5	9.0			8.6		
17-24 HRS PER DAY	118	87	4	9	15	3	89	29	118	0	2	3	11	20	1	55	-	-	118	-	-
	2.6	2.9	1.0	2.5	2.3	2.1	2.9	2.2	2.6	0.4	0.7	0.9	1.9	6.4	0.7	2.4			2.6		
25-30 HRS PER DAY	29	22	3	0	3	1	25	4	28	0	2	3	1	1	3	15	-	-	29	-	-
	0.6	0.8	0.8	0.1	0.4	0.4	0.8	0.3	0.6	0.6	0.5	1.1	0.2	0.4	1.6	0.7			0.6		
31 + HRS PER DAY	46	38	4	2	1	1	34	12	46	-	1	4	12	1	3	23	-	-	46	-	-
	1.0	1.3	1.1	0.7	0.1	0.8	1.1	0.9	1.0		0.4	1.3	2.1	0.2	1.7	1.0			1.0		
NO RESPONSE	144	87	12	17	22	6	80	61	140	3	12	4	15	10	4	81	-	-	144	-	-
	3.2	2.9	3.2	4.8	3.2	4.9	2.6	4.5	3.1	12.4	3.4	1.3	2.5	3.3	2.2	3.5			3.2		
NOT APPLICABLE	1647	944	136	193	309	65	1014	608	1628	16	78	88	191	101	80	892	-	-	1647	-	-
	36.6	31.7	36.9	54.4	46.1	51.3	32.5	45.5	36.5	58.0	21.9	29.5	32.9	32.6	39.1	39.3			36.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS 36 INCHES OR LARGER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
LESS THAN 1 HR PER DAY	285	8	10	24	40	37	50	16	35	17	112	125	44	4	1	244	13	156	6	72	88	3	259	-
	6.3	4.4	4.9	5.3	6.6	6.7	5.5	3.4	11.4	6.9	6.6	8.1	4.2	1.8	1.9	6.2	17.0	5.9	3.7	7.9	7.0	3.8	6.4	
1-8 HRS PER DAY	1845	56	66	171	196	223	407	274	178	149	753	670	367	56	24	1688	34	1223	59	316	440	33	1693	3
	41.0	29.8	32.2	38.5	31.9	40.0	45.5	59.1	58.2	60.8	44.2	43.2	35.1	28.1	54.4	42.7	43.7	46.0	36.0	34.2	35.1	48.9	42.0	68.2
9-16 HRS PER DAY	386	7	14	29	52	57	85	49	19	26	154	106	96	30	1	337	7	247	11	81	83	2	359	-
	8.6	4.0	6.8	6.4	8.4	10.2	9.4	10.5	6.3	10.5	9.0	6.9	9.2	15.1	1.9	8.5	8.8	9.3	7.0	8.7	6.6	3.1	8.9	
17-24 HRS PER DAY	118	1	1	9	15	14	15	12	5	12	43	41	27	7	0	110	0	71	6	26	26	1	109	-
	2.6	0.5	0.5	2.1	2.4	2.5	1.7	2.6	1.6	5.1	2.5	2.6	2.6	3.7	0.4	2.8	0.3	2.7	3.8	2.8	2.1	0.8	2.7	
25-30 HRS PER DAY	29	1	0	2	4	6	2	7	1	1	5	11	7	6	-	28	0	17	3	10	6	-	28	-
	0.6	0.4	0.1	0.5	0.6	1.0	0.3	1.6	0.5	0.4	0.3	0.7	0.6	3.1		0.7	0.3	0.6	1.8	1.1	0.5		0.7	
31 + HRS PER DAY	46	0	0	1	4	8	9	3	8	4	16	12	14	4	0	44	0	34	2	11	4	0	42	-
	1.0	0.1	0.2	0.2	0.7	1.4	1.0	0.6	2.7	1.7	0.9	0.7	1.4	2.2	0.5	1.1	0.4	1.3	1.0	1.2	0.3	0.7	1.0	
NO RESPONSE	144	9	4	7	25	23	29	7	4	4	81	30	22	12	1	112	4	69	6	21	62	1	125	-
	3.2	4.6	1.8	1.7	4.1	4.2	3.3	1.4	1.3	1.8	4.7	1.9	2.1	5.8	1.2	2.8	5.7	2.6	3.5	2.3	4.9	1.3	3.1	
NOT APPLICABLE	1647	105	110	202	279	189	298	96	55	31	541	557	469	80	18	1387	19	839	71	386	543	28	1413	2
	36.6	56.2	53.5	45.3	45.3	33.9	33.3	20.7	17.9	12.9	31.8	35.9	44.9	40.3	39.6	35.1	23.9	31.6	43.2	41.8	43.4	41.5	35.1	31.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K2 HOW MANY TOTAL HOURS ARE YOUR TELEVISIONS ON EACH DAY?
TVS 36 INCHES OR LARGER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
LESS THAN 1 HR PER DAY	285	46	18	60	70	69	212	40	13	5	3	31	19	73	120	9	10	58	22	23	33	26	64
	6.3	11.0	3.6	5.1	5.4	8.1	6.0	7.2	7.5	9.3	9.9	7.2	7.6	7.0	5.5	8.4	9.1	7.0	5.1	4.8	5.0	5.8	6.3
1-8 HRS PER DAY	1845	102	152	461	631	429	1526	168	75	13	9	207	75	380	982	42	40	194	126	165	278	207	649
	41.0	24.2	29.4	39.1	49.2	50.5	43.4	30.3	43.4	22.0	26.8	47.3	29.9	36.6	44.6	41.1	37.9	23.4	28.8	34.9	42.6	45.3	64.3
9-16 HRS PER DAY	386	37	51	134	98	53	321	39	10	4	2	32	31	109	179	8	5	70	37	50	60	52	79
	8.6	8.9	10.0	11.4	7.6	6.3	9.1	7.0	5.9	7.4	5.6	7.3	12.3	10.5	8.1	7.4	5.0	8.4	8.5	10.5	9.2	11.3	7.8
17-24 HRS PER DAY	118	8	20	43	22	21	97	12	3	2	3	11	9	32	52	4	3	20	17	16	19	10	22
	2.6	2.0	3.9	3.7	1.7	2.5	2.8	2.2	1.6	4.0	7.8	2.6	3.5	3.0	2.4	4.3	2.4	2.4	4.0	3.4	2.9	2.2	2.2
25-30 HRS PER DAY	29	1	1	6	9	8	17	0	6	2	0	7	1	2	13	0	-	5	3	0	2	1	12
	0.6	0.3	0.2	0.5	0.7	0.9	0.5	*	3.4	3.4	0.5	1.5	0.4	0.1	0.6	0.3		0.6	0.8	0.1	0.3	0.3	1.2
31 + HRS PER DAY	46	1	5	17	8	12	41	1	-	-	0	7	3	9	16	0	6	9	3	4	8	2	12
	1.0	0.3	0.9	1.4	0.6	1.4	1.2	0.2			0.2	1.5	1.1	0.8	0.7	0.2	5.5	1.1	0.7	0.9	1.3	0.4	1.2
NO RESPONSE	144	34	26	40	27	14	86	51	3	3	0	7	8	57	48	1	4	39	18	21	19	12	20
	3.2	8.0	5.1	3.4	2.1	1.6	2.4	9.1	1.7	4.4	1.0	1.7	3.1	5.4	2.2	0.7	3.9	4.7	4.0	4.4	2.8	2.6	2.0
NOT APPLICABLE	1647	192	242	417	417	244	1215	244	63	29	17	135	106	380	791	39	39	436	211	194	234	147	152
	36.6	45.4	47.0	35.4	32.5	28.7	34.6	43.9	36.5	49.6	48.0	30.9	42.1	36.5	35.9	37.5	36.3	52.5	48.1	41.0	35.8	32.2	15.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
DESKTOPS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1476	802	153	158	305	58	851	605	1446	22	104	84	136	104	54	791	-	-	1476	-	-
	32.8	26.9	41.5	44.6	45.6	45.6	27.3	45.2	32.5	78.2	29.0	28.1	23.5	33.3	26.1	34.8			32.8		
ONE	2335	1600	179	167	326	63	1694	617	2326	6	201	144	323	164	117	1143	-	-	2335	-	-
	51.9	53.7	48.6	46.9	48.6	50.0	54.4	46.1	52.2	21.7	56.1	48.1	55.7	52.9	57.0	50.3			51.9		
TWO	532	437	28	24	38	5	429	100	531	0	40	58	93	34	24	261	-	-	532	-	-
	11.8	14.7	7.7	6.8	5.6	3.7	13.8	7.5	11.9	0.1	11.3	19.5	16.1	10.8	11.8	11.5			11.8		
THREE OR MORE	157	140	8	6	1	1	140	15	153	-	13	13	27	9	10	75	-	-	157	-	-
	3.5	4.7	2.2	1.7	0.2	0.7	4.5	1.1	3.4		3.6	4.3	4.7	3.0	5.0	3.3			3.5		
MEAN	0.86	0.97	0.71	0.66	0.60	0.59	0.95	0.65	0.86	0.22	0.90	1.00	1.02	0.83	0.96	0.83	-	-	0.86	-	-
STANDARD DEVIATION	0.75	0.78	0.70	0.68	0.60	0.60	0.77	0.67	0.75	0.42	0.73	0.81	0.77	0.73	0.76	0.75	-	-	0.75	-	-
STANDARD ERROR	0.02	0.02	0.05	0.05	0.03	0.05	0.02	0.03	0.02	0.12	0.05	0.07	0.05	0.06	0.07	0.02			0.02		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
DESKTOPS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1476	103	116	172	227	155	237	95	54	51	483	554	393	46	14	1233	35	731	74	337	502	37	1239	5
	32.8	55.4	56.4	38.6	36.9	27.8	26.5	20.5	17.8	21.0	28.3	35.7	37.6	23.0	30.7	31.2	43.8	27.5	45.2	36.5	40.1	54.8	30.8	91.0
ONE	2335	81	75	236	335	332	487	239	161	111	897	803	526	109	21	2071	38	1454	70	429	617	29	2123	0
	51.9	43.2	36.4	53.1	54.5	59.6	54.4	51.6	52.7	45.5	52.7	51.8	50.3	54.4	46.4	52.4	48.2	54.8	42.5	46.5	49.2	42.5	52.7	9.0
TWO	532	3	12	34	43	56	135	99	69	48	255	152	91	33	8	498	6	357	18	118	111	1	512	-
	11.8	1.4	5.9	7.6	7.0	10.0	15.1	21.4	22.7	19.6	15.0	9.8	8.7	16.7	17.9	12.6	7.0	13.5	11.2	12.8	8.8	2.2	12.7	
THREE OR MORE	157	-	3	3	9	15	37	30	21	34	68	41	36	12	2	148	1	113	2	39	24	0	155	-
	3.5		1.3	0.7	1.5	2.6	4.1	6.5	6.8	13.9	4.0	2.7	3.4	5.9	5.1	3.8	0.9	4.3	1.1	4.2	1.9	0.5	3.8	
MEAN	0.86	0.46	0.52	0.70	0.73	0.87	0.97	1.14	1.19	1.26	0.95	0.79	0.78	1.05	0.97	0.89	0.65	0.94	0.68	0.85	0.73	0.48	0.90	0.09
STANDARD DEVIATION	0.75	0.53	0.67	0.64	0.66	0.68	0.76	0.81	0.80	0.95	0.77	0.72	0.74	0.80	0.84	0.76	0.65	0.76	0.72	0.80	0.70	0.57	0.76	0.32
STANDARD ERROR	0.02	0.05	0.06	0.04	0.04	0.04	0.04	0.05	0.07	0.08	0.03	0.03	0.03	0.08	0.18	0.02	0.11	0.02	0.07	0.04	0.03	0.10	0.02	0.20

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
DESKTOPS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1476	221	218	336	363	228	1074	238	55	15	10	138	89	430	628	28	26	427	154	138	175	100	235
	32.8	52.3	42.2	28.5	28.3	26.8	30.6	42.9	31.8	25.7	30.3	31.4	35.2	41.3	28.6	27.5	24.3	51.4	35.2	29.2	26.8	21.9	23.3
ONE	2335	179	264	653	719	400	1837	292	83	31	21	207	141	527	1159	61	53	358	235	274	361	264	517
	51.9	42.4	51.1	55.4	56.0	47.0	52.3	52.5	47.7	53.4	61.8	47.2	56.1	50.7	52.7	59.5	49.7	43.1	53.8	58.0	55.2	57.9	51.3
TWO	532	21	27	161	146	163	468	24	24	10	1	65	16	72	326	12	19	36	44	51	102	73	177
	11.8	5.0	5.2	13.7	11.4	19.2	13.3	4.4	13.6	17.0	2.9	14.9	6.3	6.9	14.8	11.2	18.1	4.3	10.0	10.7	15.7	15.9	17.5
THREE OR MORE	157	2	8	28	55	59	136	1	12	2	2	29	6	12	87	2	8	9	5	10	15	20	80
	3.5	0.4	1.5	2.4	4.3	6.9	3.9	0.2	6.9	4.0	5.0	6.6	2.5	1.1	4.0	1.8	7.9	1.1	1.1	2.1	2.3	4.3	7.9
MEAN	0.86	0.53	0.66	0.90	0.92	1.06	0.90	0.62	0.96	0.99	0.83	0.97	0.76	0.68	0.94	0.87	1.10	0.55	0.77	0.86	0.93	1.03	1.10
STANDARD DEVIATION	0.75	0.61	0.65	0.71	0.75	0.86	0.76	0.58	0.86	0.77	0.72	0.85	0.68	0.65	0.77	0.67	0.86	0.63	0.66	0.68	0.72	0.74	0.85
STANDARD ERROR	0.02	0.04	0.04	0.03	0.03	0.04	0.02	0.04	0.09	0.14	0.18	0.06	0.06	0.03	0.02	0.09	0.11	0.03	0.04	0.04	0.04	0.05	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
LAPTOPS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	2061	1293	178	195	307	87	1384	657	2038	17	133	100	248	134	99	1087	-	-	2061	-	-
	45.8	43.4	48.5	54.9	45.8	68.7	44.4	49.1	45.7	59.2	37.2	33.4	42.8	42.9	48.4	47.9			45.8		
YES	1678	1120	116	129	277	36	1153	501	1665	11	151	103	210	141	71	845	-	-	1678	-	-
	37.3	37.6	31.4	36.3	41.4	28.5	37.0	37.4	37.4	39.9	42.1	34.5	36.2	45.4	34.5	37.2			37.3		
NO ANSWER	761	566	74	32	86	3	577	180	753	0	74	96	122	36	35	339	-	-	761	-	-
	16.9	19.0	20.1	8.9	12.8	2.7	18.5	13.4	16.9	0.8	20.6	32.1	21.0	11.6	17.1	14.9			16.9		

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JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
LAPTOPS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	2061	109	98	206	297	240	409	175	80	82	698	586	690	87	15	1751	43	1128	85	448	628	33	1826	2
	45.8	58.6	47.4	46.3	48.4	43.1	45.7	37.8	26.3	33.6	41.0	37.8	66.0	43.8	33.7	44.3	54.7	42.5	51.5	48.6	50.1	48.3	45.3	31.3
YES	1678	63	89	178	215	212	333	190	122	93	671	636	292	78	22	1486	29	1027	63	359	436	32	1498	3
	37.3	33.7	43.4	39.9	35.0	38.1	37.2	41.1	39.9	38.1	39.4	41.0	28.0	39.3	50.1	37.6	37.1	38.6	38.2	38.9	34.8	46.5	37.2	67.8
NO ANSWER	761	14	19	61	102	105	153	98	103	69	334	330	63	34	7	713	6	502	17	116	188	4	704	0
	16.9	7.6	9.2	13.8	16.6	18.8	17.1	21.1	33.9	28.3	19.6	21.3	6.1	16.9	16.2	18.1	8.2	18.9	10.2	12.5	15.0	5.2	17.5	0.9

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K3 HOW MANY PERSONAL COMPUTER(S) (PC, MACINTOSH, ETC.) DO YOU USE IN THIS HOME?
LAPTOPS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	2061	287	313	619	444	241	1534	319	58	33	25	130	145	550	944	46	42	558	247	234	280	156	228
	45.8	68.0	60.7	52.6	34.6	28.4	43.7	57.5	33.6	57.0	72.5	29.6	57.7	52.9	42.9	44.1	39.6	67.3	56.5	49.3	42.9	34.2	22.6
YES	1678	118	172	421	516	371	1330	206	63	17	6	170	91	391	830	38	39	228	146	194	266	214	414
	37.3	28.1	33.4	35.8	40.2	43.6	37.8	37.1	36.6	29.6	18.9	38.7	36.0	37.6	37.7	36.5	36.7	27.5	33.3	40.9	40.7	46.8	41.1
NO ANSWER	761	17	31	137	323	238	650	30	51	8	3	139	16	99	427	20	25	44	44	46	107	87	367
	16.9	3.9	5.9	11.7	25.2	28.0	18.5	5.5	29.7	13.4	8.7	31.6	6.2	9.5	19.4	19.3	23.7	5.2	10.2	9.7	16.4	19.0	36.4

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
DESKTOPS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
LESS THAN 1 HR PER DAY	663	449	52	57	84	21	492	164	657	5	50	33	91	47	36	326	-	-	663	-	-
	14.7	15.1	14.0	16.1	12.5	16.2	15.8	12.3	14.7	16.8	13.9	11.0	15.6	15.2	17.6	14.4			14.7		
1-8 HRS PER DAY	1437	1046	98	94	171	28	1058	367	1434	1	130	100	208	100	76	705	-	-	1437	-	-
	31.9	35.1	26.7	26.4	25.6	21.8	34.0	27.5	32.2	4.9	36.4	33.7	35.9	32.1	37.3	31.1			31.9		
9-16 HRS PER DAY	294	235	16	11	26	7	248	45	294	-	23	15	41	27	10	159	-	-	294	-	-
	6.5	7.9	4.4	3.0	3.8	5.2	8.0	3.3	6.6		6.3	5.2	7.1	8.7	4.9	7.0			6.5		
17-24 HRS PER DAY	350	262	23	15	45	5	270	80	350	0	28	41	68	15	17	158	-	-	350	-	-
	7.8	8.8	6.3	4.2	6.7	3.7	8.7	5.9	7.9	0.1	7.9	13.9	11.7	4.7	8.1	7.0			7.8		
25-30 HRS PER DAY	73	46	7	3	13	3	52	20	72	-	7	10	6	5	6	32	-	-	73	-	-
	1.6	1.6	2.0	0.8	2.0	2.4	1.7	1.5	1.6		2.0	3.5	1.0	1.5	2.8	1.4			1.6		
31 + HRS PER DAY	117	92	5	8	9	4	90	27	114	-	9	12	25	6	5	54	-	-	117	-	-
	2.6	3.1	1.3	2.2	1.3	2.8	2.9	2.0	2.5		2.6	4.2	4.4	1.8	2.3	2.4			2.6		
NO RESPONSE	126	66	19	19	20	3	75	43	126	-	9	6	9	12	2	59	-	-	126	-	-
	2.8	2.2	5.1	5.3	3.0	2.4	2.4	3.2	2.8		2.5	2.1	1.5	3.7	0.9	2.6			2.8		
NOT APPLICABLE	1440	783	148	149	302	57	829	591	1410	22	102	79	132	101	53	776	-	-	1440	-	-
	32.0	26.3	40.3	42.0	45.1	45.4	26.6	44.2	31.6	78.2	28.4	26.6	22.8	32.3	26.0	34.2			32.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
DESKTOPS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
LESS THAN 1 HR PER DAY	663	27	21	68	96	90	132	59	36	29	245	219	172	27	2	555	21	393	23	160	188	5	596	-
	14.7	14.5	10.3	15.3	15.7	16.2	14.8	12.8	11.7	11.7	14.4	14.1	16.5	13.6	5.1	14.1	27.2	14.8	13.7	17.3	15.0	7.0	14.8	
1-8 HRS PER DAY	1437	37	50	123	171	180	329	175	132	88	582	474	313	68	16	1304	11	925	33	263	355	19	1325	0
	31.9	19.8	24.3	27.8	27.8	32.2	36.7	37.9	43.2	36.0	34.1	30.6	29.9	34.2	36.6	33.0	14.2	34.8	20.3	28.5	28.3	27.8	32.9	4.6
9-16 HRS PER DAY	294	8	3	17	39	49	64	53	22	23	123	71	71	28	1	273	2	184	7	43	73	1	284	-
	6.5	4.5	1.5	3.8	6.4	8.8	7.2	11.4	7.3	9.6	7.2	4.6	6.8	14.0	1.7	6.9	2.0	6.9	4.4	4.7	5.8	1.1	7.0	
17-24 HRS PER DAY	350	2	9	30	52	49	81	52	31	26	164	126	46	15	3	331	9	248	14	60	63	3	326	0
	7.8	1.2	4.5	6.8	8.5	8.8	9.1	11.1	10.1	10.6	9.6	8.1	4.4	7.5	7.7	8.4	11.4	9.3	8.4	6.5	5.0	4.8	8.1	4.4
25-30 HRS PER DAY	73	-	4	8	8	13	14	11	9	3	30	32	10	1	2	64	0	34	4	21	23	-	65	-
	1.6		1.8	1.7	1.3	2.3	1.6	2.4	3.0	1.0	1.8	2.1	0.9	0.6	4.6	1.6	0.1	1.3	2.5	2.3	1.8		1.6	
31 + HRS PER DAY	117	1	1	14	14	11	22	12	20	21	49	43	17	8	3	112	1	88	3	21	22	1	114	-
	2.6	0.4	0.3	3.3	2.3	1.9	2.4	2.7	6.5	8.5	2.9	2.8	1.6	4.2	7.1	2.8	0.7	3.3	2.0	2.3	1.8	0.9	2.8	
NO RESPONSE	126	9	2	14	16	18	18	9	1	5	42	46	32	6	3	110	1	68	7	26	43	2	113	-
	2.8	4.6	1.1	3.1	2.6	3.2	2.0	2.0	0.5	1.9	2.5	3.0	3.1	3.2	7.3	2.8	0.7	2.6	4.1	2.9	3.4	3.7	2.8	
NOT APPLICABLE	1440	103	116	170	218	147	235	91	54	51	469	540	385	45	13	1201	35	716	73	328	485	37	1205	5
	32.0	55.0	56.1	38.3	35.4	26.4	26.2	19.6	17.6	20.7	27.5	34.9	36.8	22.7	29.8	30.4	43.7	27.0	44.5	35.5	38.7	54.8	29.9	91.0

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APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
DESKTOPS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
LESS THAN 1 HR PER DAY	663	83	77	189	186	78	477	115	26	10	2	52	30	191	292	21	13	120	62	76	88	84	121
	14.7	19.6	15.0	16.0	14.5	9.2	13.6	20.7	15.2	16.2	6.6	11.8	12.0	18.4	13.3	20.5	12.0	14.5	14.1	16.1	13.4	18.4	12.0
1-8 HRS PER DAY	1437	90	150	410	453	277	1151	148	65	27	19	157	94	303	696	35	40	189	151	158	234	163	341
	31.9	21.3	29.1	34.8	35.3	32.6	32.8	26.7	37.4	46.3	55.1	35.8	37.2	29.2	31.6	33.6	37.3	22.7	34.4	33.5	35.8	35.8	33.8
9-16 HRS PER DAY	294	12	24	72	92	87	258	17	11	3	1	32	15	44	179	5	7	28	23	42	55	37	80
	6.5	2.9	4.7	6.1	7.2	10.3	7.4	3.1	6.4	4.4	2.0	7.3	5.9	4.3	8.1	5.3	6.2	3.4	5.3	9.0	8.5	8.1	7.9
17-24 HRS PER DAY	350	3	25	96	106	107	321	12	7	3	1	37	8	27	246	6	6	25	27	28	52	42	142
	7.8	0.8	4.8	8.2	8.2	12.5	9.1	2.1	4.2	5.3	2.4	8.5	3.2	2.6	11.2	6.1	5.4	3.0	6.1	5.9	8.0	9.2	14.1
25-30 HRS PER DAY	73	2	10	20	22	18	67	2	3	0	0	10	7	12	41	1	0	7	7	7	14	10	25
	1.6	0.6	1.9	1.7	1.7	2.1	1.9	0.4	1.9	0.1	0.7	2.3	2.9	1.1	1.9	0.8	0.4	0.8	1.7	1.5	2.2	2.2	2.4
31 + HRS PER DAY	117	0	5	26	37	47	112	1	1	0	1	8	1	9	85	3	8	8	4	12	20	9	59
	2.6	0.1	0.9	2.2	2.9	5.5	3.2	0.2	0.8	0.4	2.4	1.9	0.5	0.9	3.8	2.5	7.2	0.9	0.9	2.4	3.1	1.9	5.8
NO RESPONSE	126	15	13	35	29	10	76	26	4	1	0	5	13	31	44	4	8	34	12	16	20	15	8
	2.8	3.5	2.5	3.0	2.3	1.2	2.2	4.7	2.4	2.0	0.6	1.2	5.1	3.0	2.0	3.8	7.2	4.1	2.7	3.4	3.1	3.3	0.8
NOT APPLICABLE	1440	216	212	329	357	227	1052	234	55	15	10	137	84	422	618	28	26	419	153	134	169	96	234
	32.0	51.2	41.0	28.0	27.8	26.7	29.9	42.1	31.7	25.3	30.3	31.2	33.4	40.6	28.1	27.5	24.3	50.5	34.9	28.3	25.9	21.1	23.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
LAPTOPS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
LESS THAN 1 HR PER DAY	633	436	43	53	92	10	443	179	629	3	42	46	72	45	25	333	-	-	633	-	-
	14.1	14.6	11.7	14.8	13.7	7.6	14.2	13.4	14.1	12.1	11.9	15.5	12.4	14.4	12.1	14.7			14.1		
1-8 HRS PER DAY	1249	864	97	78	185	23	888	352	1238	7	113	94	182	95	54	601	-	-	1249	-	-
	27.8	29.0	26.4	22.1	27.6	18.5	28.5	26.4	27.8	23.4	31.6	31.5	31.4	30.6	26.3	26.5			27.8		
9-16 HRS PER DAY	199	136	20	18	23	2	149	47	198	-	28	25	26	16	7	88	-	-	199	-	-
	4.4	4.6	5.6	5.0	3.4	1.3	4.8	3.5	4.5		7.9	8.5	4.5	5.1	3.3	3.9			4.4		
17-24 HRS PER DAY	153	106	12	2	32	1	114	39	149	1	22	15	31	6	8	65	-	-	153	-	-
	3.4	3.6	3.2	0.7	4.8	0.5	3.7	2.9	3.3	4.4	6.1	5.0	5.4	1.8	4.1	2.9			3.4		
25-30 HRS PER DAY	42	26	9	1	7	-	24	17	42	-	1	3	1	10	1	21	-	-	42	-	-
	0.9	0.9	2.4	0.2	1.0		0.8	1.3	1.0		0.4	1.1	0.1	3.1	0.4	0.9			0.9		
31 + HRS PER DAY	78	62	1	2	13	0	50	28	78	-	7	11	11	1	1	41	-	-	78	-	-
	1.7	2.1	0.3	0.6	1.9	0.2	1.6	2.1	1.8		2.0	3.7	1.9	0.4	0.3	1.8			1.7		
NO RESPONSE	122	75	12	16	15	4	86	31	121	0	13	9	12	8	11	50	-	-	122	-	-
	2.7	2.5	3.3	4.4	2.2	3.4	2.8	2.3	2.7	0.9	3.6	2.9	2.1	2.7	5.3	2.2			2.7		
NOT APPLICABLE	2024	1274	174	186	304	87	1362	643	2002	17	131	95	244	130	98	1071	-	-	2024	-	-
	45.0	42.8	47.2	52.3	45.3	68.5	43.7	48.1	44.9	59.2	36.7	31.9	42.1	41.9	48.1	47.2			45.0		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

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LAPTOPS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
LESS THAN 1 HR PER DAY	633	22	30	62	85	70	122	86	29	41	222	247	136	28	16	543	14	373	24	130	190	14	560	0
	14.1	12.0	14.4	13.8	13.8	12.6	13.6	18.7	9.6	16.8	13.0	15.9	13.0	13.8	36.9	13.8	17.5	14.0	14.5	14.0	15.2	20.3	13.9	0.9
1-8 HRS PER DAY	1249	42	52	116	170	161	272	138	116	81	548	474	157	70	8	1144	16	790	41	258	291	19	1126	3
	27.8	22.4	25.3	26.1	27.6	28.8	30.3	29.7	37.9	32.9	32.2	30.6	15.0	34.9	17.4	29.0	20.8	29.7	24.7	28.0	23.2	28.0	28.0	67.0
9-16 HRS PER DAY	199	1	12	15	33	24	32	29	32	15	89	80	25	5	2	179	1	142	4	31	38	0	187	0
	4.4	0.6	5.7	3.4	5.4	4.3	3.6	6.3	10.4	6.0	5.2	5.2	2.4	2.3	5.0	4.5	1.3	5.4	2.4	3.4	3.0	0.2	4.6	0.9
17-24 HRS PER DAY	153	1	10	21	10	32	26	17	24	11	62	70	19	2	3	144	1	101	3	18	39	2	137	-
	3.4	0.3	4.9	4.8	1.6	5.7	2.9	3.8	7.7	4.5	3.7	4.5	1.9	0.8	6.4	3.7	0.8	3.8	1.7	1.9	3.1	2.3	3.4	
25-30 HRS PER DAY	42	3	3	4	5	4	8	2	4	2	14	25	1	3	0	41	1	19	0	4	20	0	41	-
	0.9	1.7	1.4	1.0	0.8	0.7	0.9	0.4	1.2	0.7	0.8	1.6	0.1	1.4	0.3	1.0	1.0	0.7	0.1	0.5	1.6	0.2	1.0	
31 + HRS PER DAY	78	3	1	10	7	15	16	6	6	10	30	40	5	3	-	74	3	54	5	17	16	0	72	-
	1.7	1.5	0.5	2.3	1.2	2.7	1.8	1.3	2.1	4.2	1.8	2.6	0.5	1.3		1.9	3.5	2.0	3.1	1.9	1.3	0.7	1.8	
NO RESPONSE	122	6	1	12	17	20	13	13	15	4	54	43	21	4	1	107	0	65	4	26	48	-	112	-
	2.7	3.4	0.5	2.6	2.8	3.5	1.5	2.8	5.1	1.7	3.2	2.8	2.0	2.1	1.2	2.7	0.5	2.4	2.5	2.8	3.8		2.8	
NOT APPLICABLE	2024	109	97	204	288	232	407	171	80	81	684	572	682	87	15	1719	43	1113	84	439	610	33	1792	2
	45.0	58.2	47.2	46.0	46.8	41.7	45.5	36.9	26.1	33.3	40.2	36.9	65.2	43.5	32.8	43.5	54.6	41.9	50.9	47.6	48.7	48.3	44.5	31.3

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APRIL 2010

K4 IF YOU HAVE ONE OR MORE PERSONAL COMPUTER(S) IN THIS HOME, HOW MANY TOTAL HOURS ARE THEY TURNED ON EACH DAY?
LAPTOPS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
LESS THAN 1 HR PER DAY	633	59	55	166	182	143	486	92	28	8	3	63	31	165	294	12	22	91	58	68	95	75	154
	14.1	14.0	10.7	14.1	14.2	16.8	13.8	16.6	16.1	13.9	9.3	14.3	12.4	15.9	13.4	12.0	20.2	11.0	13.2	14.4	14.5	16.5	15.3
1-8 HRS PER DAY	1249	62	120	284	442	293	1014	118	58	13	3	162	62	263	621	39	30	129	99	130	203	158	404
	27.8	14.7	23.2	24.1	34.4	34.5	28.8	21.2	33.4	22.1	8.2	37.0	24.7	25.3	28.2	38.0	28.1	15.6	22.6	27.4	31.1	34.6	40.0
9-16 HRS PER DAY	199	6	10	38	80	61	165	13	17	1	1	33	7	22	125	1	3	14	16	14	27	31	76
	4.4	1.5	1.9	3.3	6.2	7.2	4.7	2.4	10.0	1.1	1.7	7.6	2.6	2.1	5.7	0.8	3.2	1.7	3.5	2.9	4.1	6.8	7.6
17-24 HRS PER DAY	153	0	7	19	68	57	151	0	1	0	0	13	4	18	107	3	3	9	5	13	15	20	79
	3.4	0.1	1.4	1.7	5.3	6.7	4.3	*	0.4	0.7	1.1	2.9	1.4	1.7	4.8	2.9	2.3	1.0	1.2	2.7	2.4	4.4	7.9
25-30 HRS PER DAY	42	0	4	9	13	12	35	0	4	0	0	15	0	5	18	-	0	3	4	1	7	1	19
	0.9	*	0.7	0.8	1.0	1.4	1.0	*	2.1	0.3	1.3	3.4	0.1	0.4	0.8		0.2	0.4	0.9	0.2	1.1	0.2	1.9
31 + HRS PER DAY	78	0	0	15	36	24	72	0	1	2	1	9	1	5	53	2	3	18	1	4	10	5	35
	1.7	*	0.1	1.2	2.8	2.9	2.0	0.1	0.5	3.4	3.5	2.1	0.4	0.5	2.4	1.5	2.6	2.2	0.2	0.8	1.6	1.2	3.4
NO RESPONSE	122	11	13	33	23	19	81	16	7	1	1	14	6	19	49	1	4	16	9	15	22	13	15
	2.7	2.7	2.5	2.8	1.8	2.3	2.3	2.9	4.1	1.8	2.3	3.3	2.4	1.9	2.2	0.7	3.8	1.9	2.1	3.2	3.4	2.9	1.5
NOT APPLICABLE	2024	282	308	612	438	240	1512	315	58	33	25	129	141	543	933	46	42	550	246	229	274	153	227
	45.0	66.9	59.6	52.0	34.1	28.2	43.0	56.7	33.4	56.7	72.5	29.4	56.0	52.2	42.4	44.1	39.6	66.3	56.3	48.4	41.9	33.4	22.5

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
SEND OR RECEIVE E-MAIL

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	219	135	18	22	35	9	127	89	219	0	14	7	21	19	10	109	-	-	219	-	-
	4.9	4.5	5.0	6.3	5.2	7.0	4.1	6.6	4.9	0.8	3.9	2.3	3.6	6.0	5.1	4.8			4.9		
RARELY, LESS 1 PER WEEK	414	273	28	39	54	20	282	129	410	3	30	23	47	27	19	221	-	-	414	-	-
	9.2	9.2	7.7	10.9	8.1	15.5	9.1	9.6	9.2	12.1	8.4	7.7	8.2	8.7	9.1	9.7			9.2		
OCC, SEVERAL PER WEEK	1217	807	111	88	180	30	901	304	1207	5	121	81	165	104	69	588	-	-	1217	-	-
	27.1	27.1	30.2	24.8	26.9	24.0	28.9	22.7	27.1	17.0	33.9	27.3	28.5	33.3	33.7	25.9			27.1		
FREQENTLY, SEVERAL PER DAY	1802	1289	136	109	245	23	1349	441	1793	4	157	162	286	111	81	887	-	-	1802	-	-
	40.0	43.3	36.9	30.7	36.6	17.8	43.3	33.0	40.2	14.0	43.9	54.4	49.4	35.7	39.7	39.1			40.0		
NO RESPONSE	205	129	20	22	26	7	118	79	202	2	13	11	11	13	3	91	-	-	205	-	-
	4.5	4.3	5.5	6.3	3.8	5.8	3.8	5.9	4.5	8.4	3.6	3.7	1.8	4.2	1.4	4.0			4.5		
NOT APPLICABLE	643	346	54	75	130	38	338	295	626	13	22	14	50	38	23	374	-	-	643	-	-
	14.3	11.6	14.8	21.0	19.4	29.7	10.8	22.1	14.0	47.7	6.3	4.6	8.6	12.1	11.1	16.5			14.3		

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APRIL 2010

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SEND OR RECEIVE E-MAIL

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	219	12	14	29	36	19	37	12	4	3	92	57	62	9	1	177	7	100	14	52	88	4	187	3
	4.9	6.6	6.6	6.4	5.8	3.4	4.1	2.6	1.3	1.1	5.4	3.7	5.9	4.6	2.3	4.5	8.8	3.7	8.4	5.6	7.0	5.3	4.6	63.0
RARELY, LESS 1 PER WEEK	414	20	19	49	55	55	71	31	31	16	173	113	100	28	5	323	8	215	13	90	135	7	366	-
	9.2	10.9	9.3	10.9	9.0	9.9	7.9	6.7	10.1	6.4	10.2	7.3	9.5	13.9	11.2	8.2	10.4	8.1	7.9	9.8	10.8	10.2	9.1	
OCC, SEVERAL PER WEEK	1217	45	41	112	178	163	268	122	77	71	429	454	275	59	11	1098	26	762	49	255	288	18	1117	0
	27.1	24.3	20.0	25.1	29.0	29.3	29.9	26.3	25.4	29.1	25.2	29.3	26.3	29.6	24.4	27.8	32.5	28.7	30.0	27.6	23.0	26.6	27.7	4.0
FREQENTLY, SEVERAL PER DAY	1802	41	76	167	226	234	409	255	182	142	716	713	312	61	23	1689	17	1217	50	295	409	24	1655	0
	40.0	21.8	36.7	37.6	36.8	42.0	45.7	55.0	59.6	58.0	42.1	45.9	29.8	30.8	52.5	42.8	22.0	45.8	30.4	32.0	32.7	34.5	41.1	9.8
NO RESPONSE	205	11	2	25	31	31	15	12	3	6	84	65	43	12	1	167	1	96	6	52	82	-	178	-
	4.5	6.1	1.1	5.7	5.0	5.6	1.7	2.6	1.0	2.3	4.9	4.2	4.1	5.8	2.6	4.2	0.8	3.6	3.7	5.6	6.6		4.4	
NOT APPLICABLE	643	57	54	64	89	55	96	32	8	8	209	149	254	31	3	496	20	266	32	180	250	16	526	1
	14.3	30.3	26.2	14.3	14.5	9.8	10.8	6.9	2.6	3.1	12.3	9.6	24.3	15.3	7.0	12.6	25.5	10.0	19.6	19.5	20.0	23.4	13.1	23.2

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APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
SEND OR RECEIVE E-MAIL

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	219	37	51	65	34	15	129	67	5	4	1	13	8	97	80	2	7	73	43	13	21	21	7
	4.9	8.7	9.9	5.6	2.7	1.8	3.7	12.0	2.8	6.6	2.7	3.0	3.4	9.3	3.6	1.7	6.4	8.7	9.8	2.8	3.2	4.5	0.7
RARELY, LESS 1 PER WEEK	414	59	78	126	89	35	285	83	23	5	1	35	28	142	153	11	6	80	55	59	66	34	53
	9.2	14.1	15.2	10.7	6.9	4.1	8.1	14.9	13.1	7.9	2.4	8.0	11.0	13.6	6.9	11.1	5.2	9.6	12.6	12.4	10.1	7.4	5.2
OCC, SEVERAL PER WEEK	1217	66	114	384	403	187	969	123	55	20	12	117	77	290	570	35	29	168	114	166	210	139	247
	27.1	15.5	22.0	32.6	31.4	22.0	27.6	22.1	31.9	33.6	33.4	26.7	30.8	27.9	25.9	34.0	26.7	20.2	26.0	35.0	32.1	30.5	24.5
FREQENTLY, SEVERAL PER DAY	1802	33	109	393	655	566	1613	63	61	20	13	221	76	196	1125	44	50	151	122	148	302	249	674
	40.0	7.9	21.2	33.4	51.1	66.5	45.9	11.3	35.3	34.4	36.5	50.4	30.1	18.8	51.1	43.1	47.2	18.1	28.0	31.2	46.2	54.4	66.8
NO RESPONSE	205	57	33	40	27	11	97	69	11	5	0	16	11	79	42	1	10	59	30	30	12	6	9
	4.5	13.5	6.4	3.4	2.1	1.3	2.8	12.5	6.4	8.8	1.2	3.7	4.5	7.6	1.9	0.8	9.0	7.1	6.8	6.4	1.9	1.3	0.9
NOT APPLICABLE	643	170	130	169	75	37	421	151	18	5	8	36	51	236	231	10	6	300	74	57	43	8	19
	14.3	40.2	25.3	14.3	5.8	4.3	12.0	27.2	10.5	8.8	23.8	8.2	20.3	22.7	10.5	9.2	5.4	36.2	16.9	12.1	6.6	1.8	1.8

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
BROWSE THE INTERNET FOR INFORMATION

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	198	121	16	20	31	10	119	75	198	0	12	7	18	19	8	101	-	-	198	-	-
	4.4	4.1	4.4	5.6	4.7	7.6	3.8	5.6	4.4	0.8	3.3	2.3	3.0	6.1	4.1	4.5			4.4		
RARELY, LESS 1 PER WEEK	388	252	26	37	57	16	290	96	387	1	30	19	38	26	23	206	-	-	388	-	-
	8.6	8.5	7.2	10.3	8.6	12.4	9.3	7.2	8.7	2.0	8.4	6.3	6.5	8.2	11.4	9.1			8.6		
OCC, SEVERAL PER WEEK	1284	900	105	96	146	37	968	304	1273	7	128	91	170	106	60	632	-	-	1284	-	-
	28.5	30.2	28.5	27.0	21.8	29.2	31.1	22.7	28.6	25.0	35.9	30.7	29.3	34.1	29.4	27.8			28.5		
FREQENTLY, SEVERAL PER DAY	1771	1234	144	102	274	17	1267	493	1760	6	149	157	293	110	82	851	-	-	1771	-	-
	39.4	41.4	39.2	28.8	40.9	13.5	40.7	36.9	39.5	21.7	41.6	52.7	50.5	35.3	40.0	37.5			39.4		
NO RESPONSE	215	127	22	26	31	10	134	74	214	1	16	10	12	13	8	107	-	-	215	-	-
	4.8	4.2	5.9	7.4	4.7	7.6	4.3	5.5	4.8	2.8	4.6	3.4	2.1	4.2	3.9	4.7			4.8		
NOT APPLICABLE	643	346	54	75	130	38	338	295	626	13	22	14	50	38	23	374	-	-	643	-	-
	14.3	11.6	14.8	21.0	19.4	29.7	10.8	22.1	14.0	47.7	6.3	4.6	8.6	12.1	11.1	16.5			14.3		

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	198	12	9	30	27	18	35	9	9	6	75	48	66	9	1	161	4	99	11	42	70	3	170	-
	4.4	6.3	4.1	6.7	4.4	3.3	3.9	1.9	2.9	2.3	4.4	3.1	6.3	4.5	2.3	4.1	4.9	3.7	6.8	4.5	5.6	5.0	4.2	
RARELY, LESS 1 PER WEEK	388	12	12	32	51	60	82	44	24	10	115	113	141	20	5	321	10	230	8	87	114	4	346	-
	8.6	6.6	6.0	7.1	8.4	10.7	9.1	9.6	8.0	4.2	6.7	7.3	13.4	10.1	10.9	8.1	12.9	8.6	4.8	9.4	9.1	5.7	8.6	
OCC, SEVERAL PER WEEK	1284	38	37	118	176	154	284	153	86	87	481	467	273	63	13	1144	27	783	63	260	327	25	1169	3
	28.5	20.6	17.8	26.4	28.6	27.6	31.7	33.0	28.0	35.6	28.2	30.1	26.1	31.8	28.3	29.0	34.8	29.5	38.5	28.2	26.1	36.9	29.0	63.0
FREQENTLY, SEVERAL PER DAY	1771	51	90	177	245	242	371	217	172	126	750	704	251	66	22	1642	16	1168	43	313	411	17	1635	0
	39.4	27.5	43.8	39.7	39.9	43.5	41.4	46.9	56.3	51.4	44.0	45.4	24.0	33.0	48.6	41.6	20.0	44.0	26.1	33.9	32.8	24.5	40.6	9.8
NO RESPONSE	215	16	4	25	26	28	27	8	7	8	74	70	61	10	1	186	1	111	7	41	81	3	182	0
	4.8	8.7	2.0	5.7	4.2	5.1	3.1	1.7	2.2	3.4	4.4	4.5	5.9	5.2	3.0	4.7	1.8	4.2	4.2	4.5	6.5	4.5	4.5	4.0
NOT APPLICABLE	643	57	54	64	89	55	96	32	8	8	209	149	254	31	3	496	20	266	32	180	250	16	526	1
	14.3	30.3	26.2	14.3	14.5	9.8	10.8	6.9	2.6	3.1	12.3	9.6	24.3	15.3	7.0	12.6	25.5	10.0	19.6	19.5	20.0	23.4	13.1	23.2

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APRIL 2010

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	198	38	52	50	32	15	120	57	5	4	1	13	7	77	73	4	7	71	40	10	25	15	9
	4.4	9.1	10.1	4.2	2.5	1.8	3.4	10.3	2.8	6.3	1.6	3.0	2.8	7.4	3.3	3.6	6.1	8.5	9.1	2.0	3.8	3.2	0.9
RARELY, LESS 1 PER WEEK	388	43	57	113	101	55	290	52	24	4	5	34	20	99	184	10	11	67	54	50	60	38	53
	8.6	10.1	10.9	9.6	7.9	6.5	8.3	9.3	13.8	6.3	13.7	7.9	7.9	9.5	8.4	9.6	10.0	8.1	12.4	10.6	9.2	8.2	5.3
OCC, SEVERAL PER WEEK	1284	85	126	397	387	223	1020	154	44	16	8	104	80	341	592	34	37	154	112	197	206	159	278
	28.5	20.2	24.5	33.8	30.1	26.3	29.0	27.8	25.7	28.0	23.9	23.8	31.8	32.8	26.9	32.6	34.3	18.6	25.6	41.6	31.6	34.8	27.6
FREQENTLY, SEVERAL PER DAY	1771	37	125	408	657	504	1546	96	66	24	12	221	76	233	1070	41	43	181	129	134	307	231	634
	39.4	8.8	24.3	34.7	51.2	59.3	44.0	17.2	38.3	41.3	35.9	50.5	30.2	22.4	48.6	39.9	40.6	21.8	29.6	28.2	47.0	50.6	62.8
NO RESPONSE	215	49	26	41	32	16	118	46	15	6	0	29	17	55	52	5	4	57	28	26	12	6	16
	4.8	11.5	5.0	3.4	2.5	1.9	3.4	8.2	8.9	9.4	1.2	6.7	6.9	5.3	2.4	5.0	3.6	6.9	6.4	5.5	1.9	1.4	1.6
NOT APPLICABLE	643	170	130	169	75	37	421	151	18	5	8	36	51	236	231	10	6	300	74	57	43	8	19
	14.3	40.2	25.3	14.3	5.8	4.3	12.0	27.2	10.5	8.8	23.8	8.2	20.3	22.7	10.5	9.2	5.4	36.2	16.9	12.1	6.6	1.8	1.8

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MAKE PURCHASES USING THE INTERNET

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	723	454	54	76	115	24	455	253	721	1	50	41	67	59	39	382	-	-	723	-	-
	16.1	15.2	14.7	21.3	17.1	19.1	14.6	18.9	16.2	3.1	14.1	13.7	11.6	18.9	19.1	16.8			16.1		
RARELY, LESS 1 PER WEEK	1547	1082	117	93	222	33	1172	365	1544	2	132	130	269	116	67	721	-	-	1547	-	-
	34.4	36.3	31.8	26.1	33.1	26.0	37.6	27.3	34.6	8.0	36.8	43.6	46.3	37.2	32.5	31.8			34.4		
OCC, SEVERAL PER WEEK	759	531	80	45	90	14	585	170	752	3	83	63	102	52	31	380	-	-	759	-	-
	16.9	17.8	21.7	12.6	13.4	11.0	18.8	12.7	16.9	12.3	23.1	21.1	17.6	16.8	15.0	16.8			16.9		
FREQENTLY, SEVERAL PER DAY	421	312	31	17	57	4	308	113	415	2	41	34	62	24	27	206	-	-	421	-	-
	9.4	10.5	8.5	4.8	8.6	2.8	9.9	8.4	9.3	8.4	11.4	11.6	10.7	7.6	13.4	9.1			9.4		
NO RESPONSE	406	254	31	50	56	14	257	140	399	6	30	16	30	23	18	207	-	-	406	-	-
	9.0	8.5	8.5	14.2	8.4	11.3	8.3	10.5	9.0	20.4	8.4	5.4	5.2	7.4	9.0	9.1			9.0		
NOT APPLICABLE	643	346	54	75	130	38	338	295	626	13	22	14	50	38	23	374	-	-	643	-	-
	14.3	11.6	14.8	21.0	19.4	29.7	10.8	22.1	14.0	47.7	6.3	4.6	8.6	12.1	11.1	16.5			14.3		

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	723	29	31	80	99	82	138	54	45	24	304	181	204	33	6	598	21	404	35	153	231	16	629	3
	16.1	15.4	15.0	17.9	16.1	14.7	15.4	11.8	14.8	9.7	17.9	11.7	19.5	16.8	12.7	15.1	26.2	15.2	21.5	16.6	18.4	24.1	15.6	63.9
RARELY, LESS 1 PER WEEK	1547	31	55	158	195	226	357	186	128	105	595	594	285	73	24	1419	17	1010	52	301	350	20	1424	-
	34.4	16.5	26.9	35.6	31.7	40.5	39.8	40.1	41.9	43.0	34.9	38.3	27.3	36.5	54.5	35.9	21.8	38.0	31.6	32.6	28.0	29.1	35.3	
OCC, SEVERAL PER WEEK	759	22	40	60	121	91	157	111	71	52	272	321	134	32	4	722	6	493	14	147	168	8	705	0
	16.9	11.6	19.4	13.5	19.7	16.3	17.6	24.1	23.3	21.1	16.0	20.7	12.8	16.0	9.0	18.3	7.9	18.5	8.3	15.9	13.4	11.7	17.5	4.4
FREQENTLY, SEVERAL PER DAY	421	17	17	36	56	64	85	60	34	45	171	187	58	6	6	385	11	284	13	58	107	2	395	0
	9.4	9.0	8.0	8.1	9.1	11.4	9.5	12.9	11.2	18.4	10.0	12.0	5.5	2.9	12.9	9.8	13.6	10.7	7.8	6.3	8.5	2.7	9.8	4.6
NO RESPONSE	406	32	9	47	54	40	61	20	19	11	152	118	111	25	2	330	4	200	18	84	146	6	350	0
	9.0	17.1	4.5	10.5	8.9	7.2	6.9	4.3	6.3	4.7	8.9	7.6	10.6	12.5	3.9	8.3	5.0	7.5	11.3	9.2	11.7	9.0	8.7	4.0
NOT APPLICABLE	643	57	54	64	89	55	96	32	8	8	209	149	254	31	3	496	20	266	32	180	250	16	526	1
	14.3	30.3	26.2	14.3	14.5	9.8	10.8	6.9	2.6	3.1	12.3	9.6	24.3	15.3	7.0	12.6	25.5	10.0	19.6	19.5	20.0	23.4	13.1	23.2

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	723	90	144	216	168	72	499	150	26	18	5	54	49	247	288	10	27	164	121	90	115	59	66
	16.1	21.3	28.0	18.4	13.1	8.5	14.2	27.0	14.9	30.0	15.4	12.4	19.3	23.8	13.1	9.8	25.5	19.8	27.7	18.9	17.7	12.9	6.6
RARELY, LESS 1 PER WEEK	1547	66	127	420	537	355	1338	112	49	14	7	164	80	260	877	49	32	175	120	195	253	217	415
	34.4	15.7	24.6	35.7	41.9	41.8	38.1	20.1	28.4	23.9	19.7	37.4	31.7	25.0	39.9	47.9	29.8	21.1	27.5	41.1	38.7	47.5	41.2
OCC, SEVERAL PER WEEK	759	12	33	197	280	202	663	30	38	2	7	83	35	113	435	22	17	50	35	64	136	101	284
	16.9	2.7	6.5	16.7	21.8	23.7	18.9	5.4	22.1	4.2	20.1	19.0	13.8	10.9	19.8	21.7	15.7	6.0	7.9	13.6	20.8	22.2	28.2
FREQENTLY, SEVERAL PER DAY	421	3	20	87	153	153	374	10	17	9	7	63	11	50	255	6	13	30	26	17	72	56	197
	9.4	0.7	3.9	7.4	11.9	18.1	10.6	1.9	9.9	14.6	19.5	14.4	4.3	4.8	11.6	5.5	12.6	3.6	5.9	3.7	11.0	12.2	19.5
NO RESPONSE	406	82	61	88	71	31	220	102	25	11	0	38	27	134	115	6	12	111	62	50	35	16	28
	9.0	19.4	11.8	7.5	5.5	3.6	6.3	18.3	14.3	18.5	1.4	8.6	10.7	12.8	5.2	5.9	11.0	13.4	14.1	10.6	5.3	3.4	2.8
NOT APPLICABLE	643	170	130	169	75	37	421	151	18	5	8	36	51	236	231	10	6	300	74	57	43	8	19
	14.3	40.2	25.3	14.3	5.8	4.3	12.0	27.2	10.5	8.8	23.8	8.2	20.3	22.7	10.5	9.2	5.4	36.2	16.9	12.1	6.6	1.8	1.8

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K5 HOW OFTEN DOES ANYONE IN YOUR HOME PERFORM ANY OF THE FOLLOWING ACTIVITIES ON YOUR COMPUTER?
PAY BILLS ON-LINE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	1140	774	83	83	157	43	840	284	1135	1	74	62	146	92	72	589	-	-	1140	-	-
	25.3	26.0	22.6	23.5	23.5	34.0	27.0	21.2	25.5	5.3	20.6	20.8	25.2	29.7	35.0	25.9			25.3		
RARELY, LESS 1 PER WEEK	887	601	71	72	131	13	639	246	883	4	73	80	128	48	32	444	-	-	887	-	-
	19.7	20.2	19.2	20.2	19.6	10.1	20.5	18.4	19.8	13.5	20.3	26.9	22.1	15.5	15.8	19.5			19.7		
OCC, SEVERAL PER WEEK	864	609	73	49	120	13	638	218	859	3	94	75	132	73	35	403	-	-	864	-	-
	19.2	20.5	19.8	13.8	17.9	10.1	20.5	16.3	19.3	11.8	26.2	25.3	22.8	23.4	17.1	17.8			19.2		
FREQENTLY, SEVERAL PER DAY	600	424	53	36	80	7	429	167	595	0	66	50	98	34	27	283	-	-	600	-	-
	13.3	14.2	14.4	10.0	12.0	5.5	13.8	12.5	13.4	1.3	18.4	16.9	16.9	11.0	13.3	12.4			13.3		
NO RESPONSE	366	226	34	41	51	13	231	127	359	6	29	17	26	26	16	179	-	-	366	-	-
	8.1	7.6	9.3	11.6	7.6	10.6	7.4	9.5	8.1	20.4	8.2	5.5	4.5	8.3	7.7	7.9			8.1		
NOT APPLICABLE	643	346	54	75	130	38	338	295	626	13	22	14	50	38	23	374	-	-	643	-	-
	14.3	11.6	14.8	21.0	19.4	29.7	10.8	22.1	14.0	47.7	6.3	4.6	8.6	12.1	11.1	16.5			14.3		

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	1140	29	39	105	146	130	244	113	111	63	386	334	361	59	13	987	30	681	48	221	334	15	1030	3
	25.3	15.3	18.8	23.6	23.7	23.3	27.3	24.4	36.2	25.6	22.7	21.5	34.5	29.6	28.4	25.0	38.0	25.6	29.5	24.0	26.6	21.5	25.6	63.9
RARELY, LESS 1 PER WEEK	887	35	24	105	116	122	199	94	52	63	354	376	124	33	8	802	10	541	25	191	221	12	808	-
	19.7	18.8	11.8	23.5	18.9	21.9	22.3	20.3	17.2	25.6	20.8	24.2	11.9	16.4	18.4	20.3	13.1	20.4	15.3	20.7	17.6	17.3	20.1	
OCC, SEVERAL PER WEEK	864	16	45	92	128	109	177	127	70	54	373	333	119	39	7	814	8	574	24	163	177	8	798	-
	19.2	8.6	22.0	20.7	20.9	19.6	19.8	27.4	22.8	22.1	21.9	21.5	11.4	19.8	15.1	20.6	9.5	21.6	14.5	17.6	14.1	11.8	19.8	
FREQENTLY, SEVERAL PER DAY	600	19	31	46	84	97	121	81	52	47	259	244	82	14	10	549	9	407	18	97	138	12	552	0
	13.3	10.4	15.0	10.4	13.6	17.3	13.5	17.5	17.0	19.3	15.2	15.7	7.9	6.9	21.7	13.9	11.3	15.3	11.0	10.5	11.0	16.9	13.7	9.0
NO RESPONSE	366	31	13	33	52	45	57	17	13	10	122	115	105	24	4	302	2	187	17	72	133	6	315	0
	8.1	16.5	6.1	7.5	8.4	8.0	6.4	3.6	4.3	4.3	7.2	7.4	10.1	11.9	9.4	7.7	2.6	7.0	10.2	7.8	10.6	9.1	7.8	4.0
NOT APPLICABLE	643	57	54	64	89	55	96	32	8	8	209	149	254	31	3	496	20	266	32	180	250	16	526	1
	14.3	30.3	26.2	14.3	14.5	9.8	10.8	6.9	2.6	3.1	12.3	9.6	24.3	15.3	7.0	12.6	25.5	10.0	19.6	19.5	20.0	23.4	13.1	23.2

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JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

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PAY BILLS ON-LINE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	1140	104	166	335	297	194	899	140	41	19	7	95	62	261	598	19	28	196	158	138	166	111	202
	25.3	24.7	32.1	28.5	23.2	22.9	25.6	25.3	23.6	32.5	21.7	21.7	24.8	25.1	27.2	18.6	26.6	23.7	36.0	29.1	25.4	24.4	20.0
RARELY, LESS 1 PER WEEK	887	46	66	241	296	208	749	82	23	8	3	106	51	168	447	38	28	109	61	111	151	125	243
	19.7	10.8	12.8	20.4	23.1	24.4	21.3	14.7	13.1	13.9	9.5	24.2	20.1	16.1	20.3	36.6	25.9	13.1	13.8	23.5	23.1	27.5	24.1
OCC, SEVERAL PER WEEK	864	25	57	223	330	205	757	53	34	8	4	86	40	161	497	25	21	71	60	72	152	116	305
	19.2	5.8	11.0	18.9	25.7	24.1	21.5	9.5	19.7	13.6	12.6	19.7	15.8	15.5	22.6	24.1	19.7	8.5	13.8	15.1	23.2	25.5	30.3
FREQENTLY, SEVERAL PER DAY	600	5	47	136	223	172	494	37	34	12	8	78	24	100	323	8	19	56	39	49	112	82	212
	13.3	1.1	9.1	11.5	17.3	20.2	14.1	6.7	19.6	21.0	23.6	17.8	9.6	9.6	14.7	7.8	17.7	6.7	8.9	10.3	17.2	18.0	21.0
NO RESPONSE	366	73	50	74	63	34	194	92	23	6	3	37	24	114	105	4	5	98	46	47	30	13	28
	8.1	17.3	9.7	6.3	4.9	4.0	5.5	16.6	13.5	10.3	8.8	8.3	9.4	10.9	4.8	3.6	4.6	11.8	10.5	9.9	4.6	2.8	2.8
NOT APPLICABLE	643	170	130	169	75	37	421	151	18	5	8	36	51	236	231	10	6	300	74	57	43	8	19
	14.3	40.2	25.3	14.3	5.8	4.3	12.0	27.2	10.5	8.8	23.8	8.2	20.3	22.7	10.5	9.2	5.4	36.2	16.9	12.1	6.6	1.8	1.8

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APRIL 2010

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PLAY GAMES ON COMPUTER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NEVER	1336	861	120	112	217	26	970	354	1324	7	110	101	168	99	76	668	-	-	1336	-	-
	29.7	28.9	32.5	31.6	32.4	20.1	31.2	26.5	29.7	25.6	30.8	33.8	29.0	31.9	37.0	29.4			29.7		
RARELY, LESS 1 PER WEEK	890	608	70	60	132	20	617	267	888	1	79	68	122	73	36	440	-	-	890	-	-
	19.8	20.4	19.0	16.8	19.8	16.0	19.8	20.0	19.9	3.6	22.0	22.7	21.1	23.4	17.5	19.4			19.8		
OCC, SEVERAL PER WEEK	837	606	63	49	101	18	628	201	835	1	79	66	139	55	35	398	-	-	837	-	-
	18.6	20.4	17.2	13.7	15.1	13.9	20.2	15.0	18.7	2.9	22.2	22.2	24.0	17.7	17.0	17.5			18.6		
FREQENTLY, SEVERAL PER DAY	468	350	34	22	44	17	341	123	461	2	49	38	77	27	19	224	-	-	468	-	-
	10.4	11.7	9.3	6.3	6.6	13.4	10.9	9.2	10.3	7.9	13.8	12.6	13.2	8.6	9.3	9.8			10.4		
NO RESPONSE	326	209	26	37	45	9	221	97	322	3	18	12	24	19	17	167	-	-	326	-	-
	7.2	7.0	7.2	10.5	6.7	6.9	7.1	7.3	7.2	12.3	5.0	4.1	4.1	6.2	8.2	7.4			7.2		
NOT APPLICABLE	643	346	54	75	130	38	338	295	626	13	22	14	50	38	23	374	-	-	643	-	-
	14.3	11.6	14.8	21.0	19.4	29.7	10.8	22.1	14.0	47.7	6.3	4.6	8.6	12.1	11.1	16.5			14.3		

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PLAY GAMES ON COMPUTER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NEVER	1336	35	63	136	161	176	302	146	105	77	348	627	324	37	10	1205	28	860	40	247	342	16	1205	-
	29.7	19.0	30.7	30.6	26.2	31.5	33.8	31.4	34.4	31.5	20.4	40.4	31.0	18.6	23.5	30.5	35.5	32.4	24.5	26.8	27.3	23.0	29.9	
RARELY, LESS 1 PER WEEK	890	37	47	96	116	125	160	102	60	62	398	314	141	37	10	808	5	514	23	169	253	20	805	0
	19.8	19.8	22.9	21.5	18.9	22.4	17.9	22.1	19.6	25.4	23.4	20.2	13.5	18.3	23.1	20.4	6.9	19.3	14.0	18.3	20.2	29.1	20.0	0.9
OCC, SEVERAL PER WEEK	837	16	27	73	111	106	197	106	76	56	399	230	159	49	16	748	9	546	31	171	195	12	770	3
	18.6	8.8	13.0	16.5	18.0	19.0	22.0	22.8	24.9	22.7	23.4	14.8	15.2	24.5	35.8	18.9	11.1	20.6	19.2	18.5	15.6	17.3	19.1	67.4
FREQENTLY, SEVERAL PER DAY	468	16	9	36	89	61	99	56	45	33	227	126	81	34	3	411	12	303	22	94	96	2	436	0
	10.4	8.4	4.2	8.1	14.5	11.0	11.1	12.0	14.6	13.3	13.3	8.1	7.7	17.3	7.5	10.4	14.9	11.4	13.6	10.1	7.7	3.0	10.8	4.6
NO RESPONSE	326	26	6	40	49	35	40	22	12	10	123	105	86	12	1	281	5	167	15	63	116	3	288	0
	7.2	13.7	3.0	8.9	7.9	6.3	4.5	4.9	3.9	4.0	7.2	6.8	8.2	5.9	3.0	7.1	6.2	6.3	9.2	6.8	9.2	4.2	7.1	4.0
NOT APPLICABLE	643	57	54	64	89	55	96	32	8	8	209	149	254	31	3	496	20	266	32	180	250	16	526	1
	14.3	30.3	26.2	14.3	14.5	9.8	10.8	6.9	2.6	3.1	12.3	9.6	24.3	15.3	7.0	12.6	25.5	10.0	19.6	19.5	20.0	23.4	13.1	23.2

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PLAY GAMES ON COMPUTER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NEVER	1336	91	115	315	443	314	1097	121	52	19	8	125	51	262	751	28	37	185	120	148	222	156	338
	29.7	21.5	22.3	26.7	34.5	37.0	31.2	21.7	30.0	32.9	22.7	28.6	20.1	25.2	34.1	27.2	34.9	22.2	27.4	31.2	34.0	34.1	33.5
RARELY, LESS 1 PER WEEK	890	50	91	255	297	165	711	115	35	5	3	101	52	220	424	20	19	108	81	92	139	127	240
	19.8	11.8	17.6	21.7	23.2	19.5	20.2	20.6	20.4	8.0	8.7	23.1	20.5	21.2	19.3	19.5	17.9	13.0	18.4	19.5	21.3	27.7	23.8
OCC, SEVERAL PER WEEK	837	34	79	230	280	185	708	57	31	16	9	91	57	154	434	28	21	100	78	75	145	106	236
	18.6	8.2	15.3	19.5	21.8	21.8	20.1	10.2	18.0	28.1	27.6	20.8	22.6	14.8	19.7	27.0	19.4	12.0	17.9	15.8	22.2	23.2	23.4
FREQENTLY, SEVERAL PER DAY	468	9	57	163	114	118	407	30	16	7	6	44	22	60	282	13	15	58	39	61	75	52	139
	10.4	2.2	11.1	13.9	8.9	13.9	11.6	5.4	9.0	12.4	16.3	10.1	8.7	5.8	12.8	12.5	14.0	7.0	9.0	12.8	11.5	11.4	13.8
NO RESPONSE	326	68	44	46	74	30	171	82	21	6	0	41	19	106	79	5	9	79	46	41	29	8	37
	7.2	16.1	8.4	3.9	5.8	3.5	4.9	14.8	12.2	9.8	0.9	9.3	7.7	10.2	3.6	4.5	8.3	9.5	10.4	8.6	4.4	1.8	3.7
NOT APPLICABLE	643	170	130	169	75	37	421	151	18	5	8	36	51	236	231	10	6	300	74	57	43	8	19
	14.3	40.2	25.3	14.3	5.8	4.3	12.0	27.2	10.5	8.8	23.8	8.2	20.3	22.7	10.5	9.2	5.4	36.2	16.9	12.1	6.6	1.8	1.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K6 DO YOU (OR SOMEONE ELSE IN YOUR HOME) OPERATE A BUSINESS AND/OR WORK FROM YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	3284	2151	252	259	517	106	2256	989	3249	26	252	209	412	231	159	1675	-	-	3284	-	-
	73.0	72.2	68.5	72.8	77.1	83.5	72.4	74.0	72.9	91.0	70.3	70.2	71.0	74.3	77.5	73.8			73.0		
YES	966	686	92	73	108	8	705	259	959	2	94	82	144	51	42	476	-	-	966	-	-
	21.5	23.0	24.9	20.5	16.1	6.1	22.6	19.4	21.5	5.6	26.3	27.4	24.9	16.5	20.5	21.0			21.5		
NO RESPONSE	249	142	24	24	46	13	154	89	248	1	12	7	24	29	4	120	-	-	249	-	-
	5.5	4.8	6.5	6.7	6.8	10.5	4.9	6.6	5.6	3.4	3.4	2.4	4.1	9.2	1.9	5.3			5.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K6 DO YOU (OR SOMEONE ELSE IN YOUR HOME) OPERATE A BUSINESS AND/OR WORK FROM YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	3284	147	165	329	448	426	658	290	218	164	1169	1105	848	162	37	2860	62	1899	135	692	927	55	2915	4
	73.0	78.7	80.1	73.9	72.9	76.5	73.5	62.5	71.4	67.1	68.6	71.3	81.1	81.2	82.8	72.4	78.3	71.5	82.3	75.0	74.0	80.7	72.4	82.5
YES	966	24	31	90	136	96	201	156	83	74	442	374	127	24	4	879	13	630	19	173	241	12	898	0
	21.5	12.8	15.2	20.1	22.2	17.2	22.5	33.6	27.3	30.3	25.9	24.1	12.1	11.9	8.2	22.3	16.8	23.7	11.4	18.7	19.2	17.3	22.3	8.5
NO RESPONSE	249	16	10	26	30	35	35	18	4	7	93	72	71	14	4	211	4	127	10	58	85	1	216	0
	5.5	8.6	4.6	5.9	5.0	6.3	3.9	3.9	1.3	2.7	5.5	4.6	6.8	6.9	9.0	5.3	4.8	4.8	6.3	6.3	6.8	1.9	5.4	9.0

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K6 DO YOU (OR SOMEONE ELSE IN YOUR HOME) OPERATE A BUSINESS AND/OR WORK FROM YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	3284	314	410	919	904	566	2554	394	149	49	24	346	190	801	1546	73	77	627	337	382	506	319	632
	73.0	74.5	79.3	78.1	70.5	66.6	72.7	70.9	86.1	83.2	68.7	79.0	75.5	77.0	70.3	71.0	72.3	75.6	76.9	80.7	77.4	69.9	62.7
YES	966	70	70	207	337	259	803	122	18	8	7	78	41	176	573	23	23	120	80	68	129	128	355
	21.5	16.5	13.5	17.6	26.3	30.5	22.8	21.9	10.5	13.6	20.7	17.9	16.1	16.9	26.1	22.6	21.2	14.4	18.2	14.4	19.7	28.1	35.2
NO RESPONSE	249	38	37	51	42	24	158	40	6	2	4	14	21	63	81	7	7	83	21	23	18	9	21
	5.5	9.0	7.2	4.3	3.3	2.9	4.5	7.2	3.3	3.2	10.6	3.1	8.4	6.1	3.7	6.4	6.5	10.0	4.9	4.8	2.8	2.0	2.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K7 HOW MANY HOURS A WEEK IS SOMEONE WORKING OUT OF YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	966	686	92	73	108	8	705	259	959	2	94	82	144	51	42	476	-	-	966	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	2016	1449	173	123	229	42	1588	418	1995	8	222	140	292	136	92	1020	-	-	2016	-	-
0-10 HRS PER WEEK	337	246	30	27	32	2	263	73	337	0	41	24	41	31	20	166	-	-	337	-	-
	34.9	35.9	32.4	37.0	29.7	30.7	37.3	28.2	35.1	18.1	44.1	29.0	28.2	59.5	48.4	34.8			34.9		
11-30 HRS PER WEEK	205	151	24	7	19	4	149	57	204	0	15	15	33	5	11	115	-	-	205	-	-
	21.3	22.0	26.1	9.5	18.1	54.0	21.1	21.8	21.3	16.0	16.3	18.0	22.8	10.4	25.5	24.1			21.3		
31+ HRS PER WEEK	208	159	12	14	23	1	154	53	204	-	18	18	45	6	3	104	-	-	208	-	-
	21.5	23.2	12.8	18.6	21.1	7.3	21.9	20.5	21.3		19.6	21.7	31.0	12.3	7.5	21.8			21.5		
NO RESPONSE	215	129	26	25	33	1	138	76	214	1	19	26	26	9	8	92	-	-	215	-	-
	22.3	18.9	28.7	35.0	31.0	8.0	19.6	29.5	22.3	65.9	20.0	31.3	18.0	17.7	18.6	19.4			22.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K7 HOW MANY HOURS A WEEK IS SOMEONE WORKING OUT OF YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	966	24	31	90	136	96	201	156	83	74	442	374	127	24	4	879	13	630	19	173	241	12	898	0
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2016	31	74	174	249	236	444	350	189	190	704	874	371	67	14	1877	32	1320	67	334	489	22	1863	3
0-10 HRS PER WEEK	337	4	17	30	38	38	75	69	28	30	139	129	59	10	0	319	7	243	3	50	67	4	319	0
	34.9	18.4	54.0	33.3	28.3	39.1	37.3	44.5	33.7	39.9	31.5	34.6	46.8	41.6	12.1	36.3	55.6	38.6	15.6	29.0	27.8	34.0	35.5	10.3
11-30 HRS PER WEEK	205	6	5	19	29	20	45	35	24	19	90	83	27	5	2	194	1	122	2	32	64	4	192	0
	21.3	26.9	15.4	21.3	21.5	21.2	22.3	22.5	28.3	25.4	20.5	22.2	21.2	22.0	62.2	22.1	7.7	19.4	8.6	18.4	26.6	33.2	21.4	48.3
31+ HRS PER WEEK	208	7	5	18	20	20	58	37	20	22	97	74	32	4	1	202	1	152	6	50	39	2	195	-
	21.5	27.5	16.0	19.9	14.8	20.9	29.0	23.6	24.2	29.5	22.1	19.7	25.4	18.2	17.3	23.0	7.3	24.1	33.7	28.7	16.1	13.3	21.7	
NO RESPONSE	215	6	5	23	48	18	23	15	12	4	115	88	8	4	0	164	4	113	8	42	71	2	193	0
	22.3	27.1	14.6	25.4	35.4	18.9	11.4	9.5	13.8	5.2	26.0	23.5	6.6	18.2	8.4	18.6	29.4	17.9	42.1	24.0	29.5	19.4	21.5	41.5

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K7 HOW MANY HOURS A WEEK IS SOMEONE WORKING OUT OF YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	966	70	70	207	337	259	803	122	18	8	7	78	41	176	573	23	23	120	80	68	129	128	355
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	2016	76	93	443	734	618	1806	116	36	17	15	155	67	244	1357	53	26	193	133	146	294	274	781
0-10 HRS PER WEEK	337	18	11	93	113	95	308	9	11	4	5	28	22	40	203	10	9	18	39	23	38	49	136
	34.9	26.4	16.5	45.1	33.6	36.6	38.4	7.4	58.2	48.8	73.3	36.0	54.4	22.7	35.4	42.4	41.1	15.2	49.3	34.0	29.2	38.6	38.3
11-30 HRS PER WEEK	205	3	12	46	82	59	191	7	6	0	1	19	10	15	148	4	3	14	13	22	33	32	80
	21.3	4.7	16.7	22.2	24.3	22.6	23.8	5.4	31.8	2.9	9.8	24.4	25.6	8.3	25.7	18.3	14.1	11.7	16.5	32.7	25.6	24.7	22.6
31+ HRS PER WEEK	208	6	2	29	88	79	196	6	0	1	1	15	6	15	153	4	8	15	3	10	33	29	99
	21.5	8.4	2.4	14.2	26.2	30.5	24.5	5.3	2.3	14.2	11.8	19.0	16.0	8.8	26.8	17.3	34.4	12.2	3.4	15.1	25.7	22.6	28.0
NO RESPONSE	215	42	45	38	54	27	107	100	1	3	0	16	2	106	69	5	2	73	25	12	25	18	40
	22.3	60.4	64.4	18.5	16.0	10.2	13.4	81.9	7.7	34.1	5.1	20.5	3.9	60.2	12.1	22.0	10.4	60.9	30.8	18.2	19.5	14.1	11.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
ANSWERING MACHINE OR SERVICE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1508	836	160	159	314	38	837	650	1489	17	103	97	162	90	60	779	-	-	1508	-	-
	33.5	28.1	43.6	44.8	46.8	29.9	26.9	48.6	33.4	61.9	28.7	32.4	28.0	29.1	29.2	34.3			33.5		
ONE	2616	1888	175	154	318	80	2030	566	2595	7	228	178	381	198	135	1298	-	-	2616	-	-
	58.1	63.4	47.6	43.4	47.4	63.5	65.2	42.3	58.2	24.2	63.7	59.7	65.6	63.8	66.2	57.2			58.1		
TWO	112	91	7	7	5	1	94	18	111	0	7	12	11	9	5	52	-	-	112	-	-
	2.5	3.1	2.0	2.1	0.7	0.9	3.0	1.3	2.5	0.1	2.1	4.0	1.9	3.0	2.6	2.3			2.5		
THREE OR MORE	24	19	2	1	0	1	23	1	24	-	0	-	0	0	0	22	-	-	24	-	-
	0.5	0.7	0.6	0.2	*	0.7	0.7	0.1	0.5		0.1		0.1	0.1	0.1	1.0			0.5		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.68	0.75	0.57	0.53	0.52	0.71	0.77	0.49	0.68	0.28	0.72	0.70	0.73	0.73	0.73	0.68	-	-	0.68	-	-
STANDARD DEVIATION	0.55	0.54	0.57	0.56	0.52	0.52	0.54	0.53	0.55	0.46	0.50	0.54	0.49	0.52	0.51	0.57	-	-	0.55	-	-
STANDARD ERROR	0.01	0.01	0.04	0.04	0.03	0.04	0.01	0.02	0.01	0.14	0.04	0.05	0.03	0.04	0.05	0.02			0.01		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
ANSWERING MACHINE OR SERVICE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1508	97	99	201	218	158	265	99	70	49	623	601	217	67	13	1267	32	767	59	320	533	33	1301	1
	33.5	52.2	48.3	45.2	35.4	28.4	29.6	21.3	22.8	20.0	36.6	38.8	20.7	33.5	28.3	32.1	40.7	28.9	35.9	34.7	42.6	48.8	32.3	12.5
ONE	2616	63	89	226	356	346	559	329	207	167	948	823	726	118	30	2354	38	1685	89	517	606	28	2393	4
	58.1	33.7	43.2	50.9	58.0	62.0	62.4	71.1	67.9	68.4	55.7	53.1	69.4	59.3	67.5	59.6	48.7	63.4	54.0	56.0	48.4	41.5	59.4	87.5
TWO	112	3	1	2	8	15	27	21	13	17	23	32	51	6	0	105	1	78	3	25	19	3	104	-
	2.5	1.7	0.3	0.4	1.3	2.7	3.0	4.6	4.3	6.8	1.3	2.1	4.8	3.0	0.7	2.7	0.7	3.0	2.1	2.7	1.5	4.6	2.6	
THREE OR MORE	24	0	0	-	1	3	3	1	4	8	8	6	6	4	-	20	0	9	0	10	8	-	23	-
	0.5	0.2	0.2		0.1	0.6	0.3	0.1	1.2	3.3	0.5	0.4	0.6	1.8		0.5	0.1	0.3	0.1	1.1	0.7		0.6	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.68	0.43	0.48	0.54	0.64	0.74	0.73	0.83	0.83	0.93	0.64	0.62	0.85	0.73	0.71	0.70	0.56	0.74	0.64	0.68	0.57	0.53	0.70	0.87
STANDARD DEVIATION	0.55	0.55	0.52	0.51	0.51	0.54	0.53	0.49	0.55	0.64	0.54	0.55	0.52	0.61	0.47	0.55	0.52	0.53	0.54	0.58	0.57	0.59	0.55	0.37
STANDARD ERROR	0.01	0.06	0.05	0.03	0.03	0.03	0.03	0.03	0.05	0.05	0.02	0.02	0.02	0.06	0.10	0.01	0.09	0.01	0.05	0.03	0.02	0.11	0.01	0.24

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
ANSWERING MACHINE OR SERVICE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1508	194	165	402	425	236	1116	281	34	13	12	122	99	462	635	42	36	356	165	148	216	144	280
	33.5	45.9	32.0	34.1	33.1	27.8	31.7	50.6	19.8	21.9	35.6	27.9	39.5	44.4	28.9	41.0	33.3	42.9	37.7	31.3	33.1	31.6	27.8
ONE	2616	182	306	674	783	552	2135	218	124	44	21	283	125	490	1404	50	63	394	242	290	389	282	663
	58.1	43.1	59.2	57.2	61.0	65.0	60.8	39.2	71.7	75.5	60.3	64.5	49.8	47.1	63.8	48.9	58.6	47.5	55.3	61.3	59.6	61.7	65.7
TWO	112	6	6	40	34	22	96	8	2	-	1	10	6	13	60	7	4	10	11	13	27	7	25
	2.5	1.5	1.2	3.4	2.6	2.6	2.7	1.4	1.0		2.3	2.2	2.5	1.3	2.7	6.9	4.1	1.3	2.5	2.6	4.2	1.6	2.4
THREE OR MORE	24	2	1	9	4	7	20	3	-	0	0	4	3	3	10	-	3	3	1	2	3	3	10
	0.5	0.6	0.2	0.8	0.3	0.8	0.6	0.5		0.4	0.2	0.8	1.4	0.3	0.5		2.5	0.4	0.2	0.5	0.5	0.7	1.0
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.68	0.52	0.67	0.69	0.69	0.76	0.71	0.47	0.80	0.78	0.67	0.75	0.63	0.54	0.74	0.65	0.75	0.56	0.64	0.71	0.71	0.70	0.76
STANDARD DEVIATION	0.55	0.57	0.51	0.58	0.53	0.54	0.55	0.56	0.43	0.44	0.54	0.54	0.61	0.54	0.53	0.61	0.65	0.55	0.54	0.54	0.57	0.54	0.54
STANDARD ERROR	0.01	0.04	0.03	0.02	0.02	0.03	0.01	0.04	0.05	0.08	0.14	0.04	0.06	0.03	0.02	0.08	0.09	0.03	0.04	0.04	0.03	0.03	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
MULTIFUNCTION MACHINE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1926	1120	177	199	354	76	1165	733	1898	20	124	103	185	145	75	994	-	-	1926	-	-
	42.8	37.6	48.0	56.1	52.8	59.8	37.4	54.8	42.6	69.9	34.8	34.4	31.9	46.6	36.7	43.8			42.8		
ONE	2120	1538	156	116	268	42	1641	467	2109	5	185	162	356	129	119	1049	-	-	2120	-	-
	47.1	51.6	42.5	32.6	39.9	33.0	52.7	34.9	47.3	16.3	51.7	54.2	61.4	41.5	58.3	46.2			47.1		
TWO	180	147	12	4	14	2	147	33	179	-	26	19	13	23	6	84	-	-	180	-	-
	4.0	4.9	3.2	1.1	2.1	1.7	4.7	2.4	4.0		7.2	6.2	2.2	7.4	2.7	3.7			4.0		
THREE OR MORE	33	29	0	3	1	1	31	2	33	-	3	4	1	1	1	23	-	-	33	-	-
	0.7	1.0	0.1	0.8	0.1	0.4	1.0	0.2	0.8		0.9	1.2	0.1	0.5	0.3	1.0			0.7		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.61	0.68	0.52	0.41	0.47	0.40	0.68	0.44	0.61	0.19	0.73	0.73	0.69	0.60	0.66	0.60	-	-	0.61	-	-
STANDARD DEVIATION	0.61	0.62	0.57	0.56	0.55	0.55	0.62	0.56	0.61	0.40	0.64	0.63	0.52	0.65	0.55	0.62	-	-	0.61	-	-
STANDARD ERROR	0.01	0.02	0.04	0.04	0.03	0.04	0.02	0.02	0.01	0.12	0.05	0.05	0.03	0.05	0.05	0.02			0.01		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
MULTIFUNCTION MACHINE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1926	123	115	214	290	191	329	145	66	63	687	645	496	97	14	1586	36	982	87	442	636	31	1652	5
	42.8	65.7	55.8	48.2	47.2	34.3	36.8	31.4	21.6	25.8	40.3	41.6	47.5	48.8	30.8	40.2	45.2	37.0	53.0	47.9	50.8	45.1	41.0	91.0
ONE	2120	41	74	199	281	305	476	272	200	137	834	754	444	89	26	1965	33	1398	62	402	488	33	1965	0
	47.1	21.9	36.0	44.6	45.6	54.7	53.2	58.7	65.6	55.8	48.9	48.6	42.4	44.5	57.6	49.7	41.9	52.6	37.9	43.6	39.0	47.9	48.8	9.0
TWO	180	0	0	16	11	23	41	26	22	33	68	57	49	6	3	163	2	132	2	22	36	1	171	-
	4.0	0.2	0.1	3.5	1.7	4.0	4.6	5.7	7.3	13.4	4.0	3.7	4.7	3.2	7.4	4.1	3.1	5.0	1.0	2.4	2.9	1.8	4.2	
THREE OR MORE	33	-	-	0	1	4	7	6	5	8	14	6	11	2	0	33	0	26	0	5	6	-	33	-
	0.7			*	0.2	0.7	0.8	1.3	1.7	3.5	0.8	0.4	1.0	1.0	0.7	0.8	0.1	1.0	0.2	0.6	0.5		0.8	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.61	0.25	0.39	0.54	0.53	0.69	0.68	0.76	0.89	0.94	0.63	0.61	0.57	0.55	0.77	0.64	0.54	0.69	0.44	0.53	0.50	0.54	0.63	0.09
STANDARD DEVIATION	0.61	0.44	0.49	0.57	0.55	0.59	0.61	0.62	0.60	0.73	0.61	0.59	0.64	0.62	0.62	0.61	0.57	0.62	0.53	0.58	0.58	0.54	0.61	0.32
STANDARD ERROR	0.01	0.05	0.05	0.04	0.03	0.03	0.03	0.04	0.05	0.06	0.02	0.02	0.02	0.06	0.13	0.01	0.10	0.02	0.05	0.03	0.02	0.10	0.01	0.20

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
MULTIFUNCTION MACHINE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1926	310	284	477	443	266	1338	382	68	23	16	185	116	604	750	42	47	493	231	244	262	104	268
	42.8	73.5	55.1	40.5	34.5	31.3	38.1	68.8	39.2	38.4	45.6	42.3	46.2	58.1	34.1	40.6	44.1	59.4	52.8	51.5	40.2	22.8	26.5
ONE	2120	70	186	592	722	492	1845	120	76	35	17	199	105	343	1236	56	49	252	177	184	341	306	628
	47.1	16.6	36.1	50.3	56.2	57.9	52.5	21.6	43.7	58.9	48.4	45.5	41.7	33.0	56.2	54.8	45.5	30.4	40.4	38.9	52.3	67.0	62.2
TWO	180	4	7	48	70	46	152	7	16	0	1	27	9	19	108	1	7	17	9	22	25	22	68
	4.0	0.9	1.4	4.1	5.4	5.4	4.3	1.2	9.2	0.1	2.2	6.3	3.6	1.9	4.9	1.3	6.3	2.1	2.1	4.6	3.8	4.9	6.8
THREE OR MORE	33	1	0	7	11	14	32	0	0	0	1	6	4	2	16	0	3	1	1	3	7	4	14
	0.7	0.1	0.1	0.6	0.9	1.7	0.9	0.1	0.3	0.4	2.4	1.5	1.7	0.2	0.7	0.2	2.5	0.1	0.3	0.7	1.1	0.9	1.4
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.61	0.21	0.42	0.63	0.72	0.77	0.67	0.27	0.68	0.62	0.61	0.65	0.58	0.40	0.71	0.60	0.67	0.38	0.48	0.53	0.65	0.83	0.83
STANDARD DEVIATION	0.61	0.44	0.53	0.60	0.61	0.63	0.61	0.48	0.66	0.52	0.66	0.67	0.66	0.54	0.60	0.53	0.71	0.54	0.56	0.63	0.61	0.55	0.61
STANDARD ERROR	0.01	0.03	0.03	0.02	0.02	0.03	0.01	0.03	0.07	0.09	0.17	0.05	0.06	0.03	0.02	0.07	0.09	0.03	0.04	0.04	0.03	0.03	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
FAX MACHINE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3647	2365	310	287	575	111	2499	1111	3615	24	278	246	461	244	172	1842	-	-	3647	-	-
	81.1	79.4	84.2	80.7	85.8	87.3	80.2	83.1	81.1	85.9	77.6	82.3	79.4	78.3	84.3	81.1			81.1		
ONE	590	450	35	35	61	9	467	121	583	0	61	40	91	54	28	292	-	-	590	-	-
	13.1	15.1	9.4	9.8	9.1	7.5	15.0	9.1	13.1	0.3	17.0	13.5	15.6	17.5	13.7	12.9			13.1		
TWO	18	17	0	0	0	-	16	3	18	-	0	1	0	1	-	17	-	-	18	-	-
	0.4	0.6	0.1	*	*		0.5	0.2	0.4		*	0.2	*	0.2		0.7			0.4		
THREE OR MORE	4	4	-	-	-	0	3	1	4	-	-	-	3	-	-	0	-	-	4	-	-
	0.1	0.1				0.2	0.1	*	0.1				0.5			*			0.1		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.15	0.17	0.10	0.11	0.10	0.08	0.17	0.10	0.15	0.00	0.18	0.14	0.18	0.19	0.14	0.15	-	-	0.15	-	-
STANDARD DEVIATION	0.38	0.41	0.31	0.31	0.30	0.30	0.40	0.32	0.38	0.06	0.39	0.36	0.43	0.39	0.35	0.38	-	-	0.38	-	-
STANDARD ERROR	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
FAX MACHINE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3647	156	175	384	498	461	733	342	246	155	1367	1291	828	161	41	3169	64	2128	138	739	1042	57	3251	5
	81.1	83.4	84.8	86.2	81.0	82.7	81.8	73.9	80.6	63.3	80.3	83.2	79.1	80.9	92.1	80.2	80.6	80.1	84.3	80.0	83.2	82.8	80.7	91.9
ONE	590	8	15	45	82	57	119	100	47	82	228	166	163	33	2	558	8	397	13	121	123	8	548	0
	13.1	4.3	7.2	10.2	13.4	10.2	13.3	21.6	15.5	33.6	13.4	10.7	15.6	16.5	4.5	14.1	9.6	14.9	7.8	13.1	9.8	12.1	13.6	8.1
TWO	18	0	-	-	3	4	2	4	0	4	5	5	8	0	-	16	0	10	-	9	1	-	18	-
	0.4	*			0.4	0.8	0.3	0.9	0.1	1.5	0.3	0.3	0.8	0.2		0.4	0.1	0.4		1.0	0.1		0.5	
THREE OR MORE	4	-	-	-	0	0	-	3	-	0	3	1	0	-	-	4	-	4	-	4	0	-	4	-
	0.1				*	*		0.6		*	0.2	*	*			0.1		0.1		0.4	*		0.1	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.15	0.05	0.08	0.11	0.15	0.13	0.14	0.26	0.16	0.37	0.15	0.12	0.18	0.17	0.05	0.16	0.11	0.17	0.08	0.17	0.11	0.13	0.16	0.08
STANDARD DEVIATION	0.38	0.22	0.27	0.31	0.37	0.36	0.36	0.50	0.37	0.52	0.38	0.34	0.41	0.38	0.21	0.39	0.32	0.40	0.28	0.43	0.32	0.34	0.38	0.30
STANDARD ERROR	0.01	0.02	0.03	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.01	0.01	0.02	0.04	0.05	0.01	0.05	0.01	0.03	0.02	0.01	0.06	0.01	0.20

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
FAX MACHINE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3647	351	436	961	1051	664	2851	478	128	50	30	342	195	891	1780	82	81	707	372	391	522	361	790
	81.1	83.2	84.4	81.6	81.9	78.2	81.1	86.0	74.3	84.5	86.2	78.0	77.5	85.7	80.9	79.5	75.7	85.1	85.0	82.6	80.0	79.1	78.3
ONE	590	33	42	155	193	143	497	32	29	8	4	74	38	75	317	18	22	56	46	62	107	75	178
	13.1	7.8	8.1	13.1	15.0	16.8	14.1	5.7	16.9	13.2	12.0	17.0	15.2	7.2	14.4	17.3	20.3	6.8	10.5	13.1	16.4	16.5	17.6
TWO	18	-	0	9	1	8	16	0	2	-	0	2	0	2	10	-	3	0	0	0	7	0	8
	0.4		0.1	0.8	0.1	0.9	0.4	*	1.2		0.2	0.5	0.2	0.2	0.5		2.4	0.1	*	*	1.0	*	0.8
THREE OR MORE	4	-	0	-	1	3	4	-	-	-	-	-	1	-	3	-	0	-	0	-	0	-	3
	0.1		*		0.1	0.3	0.1						0.3		0.1		*		*		*		0.3
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.15	0.09	0.09	0.15	0.16	0.20	0.16	0.06	0.21	0.14	0.13	0.19	0.18	0.08	0.16	0.18	0.26	0.08	0.11	0.14	0.19	0.17	0.21
STANDARD DEVIATION	0.38	0.28	0.29	0.38	0.37	0.45	0.39	0.24	0.44	0.35	0.35	0.40	0.41	0.28	0.39	0.39	0.50	0.27	0.32	0.35	0.42	0.38	0.44
STANDARD ERROR	0.01	0.02	0.02	0.02	0.01	0.02	0.01	0.02	0.05	0.06	0.09	0.03	0.04	0.01	0.01	0.05	0.07	0.01	0.02	0.02	0.02	0.02	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
INKJET PRINTER FOR COMPUTER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2565	1585	227	227	445	80	1694	846	2532	22	178	157	315	173	112	1309	-	-	2565	-	-
	57.0	53.2	61.8	63.9	66.4	63.1	54.4	63.3	56.8	76.6	49.7	52.7	54.3	55.6	54.8	57.6			57.0		
ONE	1516	1102	108	83	185	38	1130	372	1511	2	141	109	215	114	82	752	-	-	1516	-	-
	33.7	37.0	29.3	23.3	27.6	29.9	36.3	27.8	33.9	8.8	39.5	36.5	37.0	36.6	40.1	33.1			33.7		
TWO	156	130	10	9	7	2	139	17	156	0	15	19	23	11	6	78	-	-	156	-	-
	3.5	4.4	2.6	2.4	1.0	1.4	4.5	1.3	3.5	0.8	4.2	6.4	4.0	3.4	2.8	3.4			3.5		
THREE OR MORE	22	18	0	3	0	1	21	1	22	-	4	2	1	1	1	12	-	-	22	-	-
	0.5	0.6	0.1	0.8	*	0.5	0.7	*	0.5		1.2	0.5	0.2	0.3	0.3	0.5			0.5		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.44	0.50	0.37	0.34	0.31	0.36	0.49	0.33	0.45	0.12	0.54	0.53	0.48	0.46	0.47	0.44	-	-	0.44	-	-
STANDARD DEVIATION	0.59	0.62	0.54	0.58	0.49	0.54	0.62	0.50	0.59	0.36	0.64	0.65	0.59	0.58	0.57	0.59	-	-	0.59	-	-
STANDARD ERROR	0.01	0.02	0.04	0.05	0.03	0.04	0.02	0.02	0.01	0.11	0.05	0.05	0.04	0.05	0.05	0.02			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
INKJET PRINTER FOR COMPUTER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2565	113	143	282	354	291	506	246	127	97	958	889	596	122	24	2187	49	1432	94	577	754	44	2246	5
	57.0	60.8	69.5	63.4	57.6	52.2	56.5	53.1	41.7	39.5	56.2	57.3	57.0	61.3	55.1	55.4	62.6	53.9	57.5	62.5	60.2	63.8	55.8	90.2
ONE	1516	50	46	141	215	219	306	166	149	105	575	535	346	60	18	1393	20	978	55	256	382	21	1403	0
	33.7	26.9	22.2	31.7	35.0	39.3	34.2	35.9	48.6	42.8	33.7	34.5	33.1	30.2	40.6	35.3	25.9	36.8	33.5	27.8	30.5	30.5	34.8	9.8
TWO	156	0	0	6	13	12	40	28	17	33	54	36	54	11	0	145	1	111	1	34	28	0	150	-
	3.5	0.1	0.2	1.3	2.1	2.2	4.5	6.1	5.4	13.4	3.2	2.3	5.2	5.7	0.5	3.7	0.8	4.2	0.9	3.6	2.2	0.6	3.7	
THREE OR MORE	22	-	0	0	0	1	2	9	1	7	16	2	3	1	0	20	1	18	0	5	2	-	21	-
	0.5		0.1	0.1	0.1	0.1	0.3	2.0	0.4	2.7	0.9	0.1	0.3	0.4	0.3	0.5	1.0	0.7	0.2	0.6	0.2		0.5	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.44	0.31	0.25	0.36	0.42	0.47	0.46	0.56	0.63	0.79	0.46	0.42	0.46	0.44	0.44	0.47	0.34	0.49	0.39	0.39	0.38	0.33	0.46	0.10
STANDARD DEVIATION	0.59	0.47	0.45	0.51	0.54	0.55	0.60	0.71	0.61	0.78	0.61	0.55	0.61	0.62	0.53	0.60	0.56	0.62	0.52	0.59	0.54	0.49	0.60	0.33
STANDARD ERROR	0.01	0.05	0.04	0.03	0.03	0.03	0.03	0.04	0.05	0.07	0.02	0.02	0.02	0.06	0.12	0.01	0.10	0.02	0.05	0.03	0.02	0.09	0.01	0.21

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
INKJET PRINTER FOR COMPUTER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2565	297	322	658	720	425	1983	339	89	43	20	226	159	660	1219	64	55	578	252	276	346	228	524
	57.0	70.5	62.4	55.9	56.1	50.0	56.4	61.0	51.2	73.1	59.5	51.5	63.1	63.4	55.4	61.7	51.2	69.6	57.5	58.3	53.0	50.0	51.9
ONE	1516	80	153	424	462	337	1222	168	65	12	12	173	71	297	773	32	42	178	159	168	250	183	388
	33.7	19.1	29.7	36.1	36.0	39.6	34.8	30.3	37.5	21.2	34.1	39.4	28.1	28.6	35.1	30.8	39.2	21.4	36.3	35.5	38.3	40.0	38.5
TWO	156	6	3	35	59	46	142	2	6	2	1	19	5	11	103	5	6	7	7	9	36	24	53
	3.5	1.5	0.5	3.0	4.6	5.4	4.0	0.4	3.7	3.1	4.2	4.4	1.8	1.0	4.7	4.4	5.3	0.9	1.7	2.0	5.5	5.2	5.2
THREE OR MORE	22	-	0	6	4	10	20	0	0	0	0	1	0	1	15	-	3	0	1	0	3	2	13
	0.5		0.1	0.5	0.3	1.2	0.6	*	*	0.4	0.8	0.2	0.1	0.1	0.7		2.7	*	0.1	0.1	0.5	0.5	1.3
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.44	0.24	0.33	0.46	0.48	0.56	0.47	0.34	0.49	0.29	0.45	0.51	0.34	0.33	0.49	0.41	0.59	0.25	0.42	0.41	0.52	0.54	0.54
STANDARD DEVIATION	0.59	0.47	0.49	0.59	0.60	0.66	0.61	0.48	0.58	0.54	0.63	0.60	0.52	0.50	0.62	0.58	0.72	0.46	0.54	0.54	0.63	0.62	0.66
STANDARD ERROR	0.01	0.03	0.03	0.02	0.02	0.03	0.01	0.03	0.06	0.10	0.16	0.04	0.05	0.02	0.02	0.08	0.10	0.02	0.03	0.04	0.03	0.04	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
LASER PRINTER FOR COMPUTER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3666	2394	301	284	573	114	2508	1121	3635	24	280	232	474	256	156	1884	-	-	3666	-	-
	81.5	80.4	81.9	79.9	85.5	89.7	80.5	83.9	81.6	85.0	78.2	77.6	81.7	82.2	76.1	83.0			81.5		
ONE	550	403	43	35	63	6	438	110	541	0	53	53	74	42	44	244	-	-	550	-	-
	12.2	13.5	11.7	9.8	9.4	4.7	14.1	8.2	12.1	1.2	14.9	17.7	12.8	13.5	21.5	10.7			12.2		
TWO	38	34	1	3	0	0	34	3	38	-	5	2	6	1	1	20	-	-	38	-	-
	0.9	1.1	0.2	0.8	0.1	0.4	1.1	0.3	0.9		1.5	0.7	1.0	0.3	0.3	0.9			0.9		
THREE OR MORE	5	4	-	0	0	0	4	0	5	-	0	-	0	0	0	4	-	-	5	-	-
	0.1	0.1		*	*	0.2	0.1	*	0.1		*		*	*	0.1	0.2			0.1		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.15	0.17	0.13	0.13	0.10	0.06	0.17	0.10	0.15	0.01	0.19	0.20	0.16	0.15	0.23	0.14	-	-	0.15	-	-
STANDARD DEVIATION	0.39	0.42	0.34	0.36	0.31	0.28	0.42	0.30	0.39	0.12	0.43	0.42	0.39	0.36	0.43	0.38	-	-	0.39	-	-
STANDARD ERROR	0.01	0.01	0.02	0.03	0.02	0.02	0.01	0.01	0.01	0.04	0.03	0.04	0.02	0.03	0.04	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
LASER PRINTER FOR COMPUTER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3666	151	172	383	512	458	724	367	225	169	1385	1233	876	172	35	3192	63	2132	141	766	1040	60	3261	5
	81.5	80.6	83.4	86.1	83.3	82.2	80.9	79.2	73.5	69.1	81.3	79.5	83.8	86.2	78.2	80.8	79.5	80.3	86.1	82.9	83.0	88.1	81.0	94.6
ONE	550	13	18	46	65	56	125	74	66	61	205	220	106	18	7	514	8	376	9	95	119	5	521	0
	12.2	7.1	8.5	10.3	10.5	10.0	13.9	16.1	21.7	24.9	12.0	14.2	10.2	9.0	16.2	13.0	9.7	14.1	5.7	10.3	9.5	6.9	12.9	5.4
TWO	38	-	-	-	6	8	4	8	3	8	11	9	14	5	1	37	0	27	0	9	7	-	35	-
	0.9				1.0	1.5	0.5	1.8	1.0	3.1	0.6	0.6	1.3	2.3	2.1	0.9	*	1.0	0.2	0.9	0.6		0.9	
THREE OR MORE	5	-	0	0	-	0	0	0	-	3	2	-	3	0	-	4	1	4	-	3	0	-	4	-
	0.1		*	*		0.1	0.1	*		1.4	0.1		0.3	*		0.1	1.1	0.2		0.3	*		0.1	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.15	0.08	0.09	0.11	0.13	0.14	0.16	0.20	0.25	0.36	0.14	0.16	0.14	0.14	0.21	0.16	0.14	0.17	0.07	0.14	0.12	0.07	0.16	0.05
STANDARD DEVIATION	0.39	0.27	0.29	0.31	0.37	0.40	0.38	0.45	0.45	0.62	0.38	0.39	0.41	0.41	0.46	0.40	0.44	0.42	0.26	0.40	0.34	0.26	0.40	0.25
STANDARD ERROR	0.01	0.03	0.03	0.02	0.02	0.02	0.02	0.03	0.04	0.05	0.01	0.01	0.02	0.04	0.10	0.01	0.08	0.01	0.03	0.02	0.01	0.05	0.01	0.16

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
LASER PRINTER FOR COMPUTER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3666	361	458	992	1047	613	2847	498	127	44	30	329	211	914	1760	80	82	717	386	385	560	373	728
	81.5	85.7	88.7	84.3	81.6	72.1	81.0	89.7	73.2	74.9	87.9	75.0	83.6	87.9	80.0	78.0	77.1	86.4	88.1	81.4	85.7	81.7	72.2
ONE	550	22	20	128	177	190	486	10	27	13	3	79	24	53	328	19	18	46	32	67	66	61	226
	12.2	5.3	3.9	10.8	13.8	22.4	13.8	1.9	15.6	22.8	9.5	18.0	9.4	5.1	14.9	18.5	16.7	5.6	7.3	14.1	10.1	13.4	22.4
TWO	38	0	0	5	21	12	31	1	6	0	0	11	0	2	21	0	2	0	1	2	10	2	21
	0.9	*	*	0.4	1.6	1.4	0.9	0.1	3.7	0.1	1.1	2.4	0.1	0.2	1.0	0.4	2.3	0.1	0.2	0.3	1.5	0.4	2.1
THREE OR MORE	5	-	0	-	0	3	4	0	-	-	-	0	-	0	1	-	3	-	0	0	-	0	3
	0.1		*		*	0.4	0.1	*				*		*	*		2.4		*	*		0.1	0.3
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.15	0.06	0.04	0.12	0.18	0.27	0.17	0.02	0.25	0.24	0.12	0.24	0.10	0.06	0.18	0.20	0.29	0.06	0.08	0.15	0.13	0.15	0.28
STANDARD DEVIATION	0.39	0.24	0.21	0.34	0.43	0.50	0.40	0.17	0.52	0.43	0.36	0.49	0.31	0.25	0.41	0.41	0.64	0.24	0.28	0.37	0.38	0.38	0.51
STANDARD ERROR	0.01	0.02	0.01	0.01	0.02	0.02	0.01	0.01	0.06	0.08	0.09	0.03	0.03	0.01	0.01	0.06	0.08	0.01	0.02	0.02	0.02	0.02	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
SCANNER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3712	2444	301	292	565	109	2576	1102	3681	24	294	239	493	267	153	1878	-	-	3712	-	-
	82.5	82.0	81.9	82.1	84.3	86.4	82.7	82.4	82.6	85.8	82.1	80.1	85.0	85.9	74.8	82.7			82.5		
ONE	527	374	43	29	71	10	391	130	519	0	41	47	60	31	47	260	-	-	527	-	-
	11.7	12.5	11.6	8.3	10.6	8.0	12.5	9.7	11.6	0.4	11.4	15.7	10.3	9.9	23.1	11.4			11.7		
TWO	19	17	1	0	1	0	16	3	19	-	4	1	1	1	0	12	-	-	19	-	-
	0.4	0.6	0.3	0.1	0.1	0.3	0.5	0.2	0.4		1.0	0.2	0.2	0.2	0.2	0.5			0.4		
THREE OR MORE	1	1	-	0	-	0	1	-	1	-	0	-	0	-	-	0	-	-	1	-	-
	*	*		*		0.2	*		*		*		0.1			*			*		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.13	0.14	0.13	0.09	0.11	0.10	0.14	0.11	0.13	0.00	0.14	0.17	0.11	0.11	0.24	0.13	-	-	0.13	-	-
STANDARD DEVIATION	0.35	0.37	0.34	0.30	0.32	0.32	0.37	0.32	0.35	0.07	0.38	0.38	0.33	0.32	0.43	0.36	-	-	0.35	-	-
STANDARD ERROR	0.01	0.01	0.02	0.02	0.02	0.03	0.01	0.01	0.01	0.02	0.03	0.03	0.02	0.02	0.04	0.01			0.01		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
SCANNER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3712	150	167	384	513	443	742	372	239	200	1403	1262	880	167	35	3247	63	2189	132	758	1037	61	3305	5
	82.5	80.5	81.0	86.3	83.4	79.4	82.9	80.3	78.3	81.6	82.3	81.4	84.2	83.7	79.2	82.2	79.7	82.4	80.1	82.1	82.8	90.0	82.0	99.1
ONE	527	13	23	45	67	74	110	75	53	37	192	196	112	27	8	480	8	338	19	108	126	3	497	0
	11.7	7.2	10.9	10.1	10.9	13.3	12.3	16.1	17.5	15.0	11.3	12.6	10.7	13.3	17.4	12.2	10.5	12.7	11.5	11.7	10.1	4.9	12.3	0.9
TWO	19	0	-	0	3	5	2	3	1	4	8	4	7	1	-	18	-	11	1	6	3	-	19	-
	0.4	0.1		*	0.4	0.9	0.2	0.6	0.4	1.8	0.5	0.3	0.6	0.4		0.5		0.4	0.5	0.6	0.2		0.5	
THREE OR MORE	1	-	0	-	-	0	0	0	-	0	0	0	1	0	-	1	-	1	-	0	0	-	1	-
	*		*			*	*	0.1		0.1	*	*	0.1	*		*		*		*	*		*	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.13	0.08	0.12	0.11	0.12	0.16	0.13	0.18	0.19	0.19	0.13	0.14	0.13	0.15	0.18	0.14	0.12	0.14	0.14	0.14	0.11	0.05	0.14	0.01
STANDARD DEVIATION	0.35	0.28	0.33	0.31	0.34	0.40	0.35	0.41	0.41	0.44	0.35	0.35	0.36	0.37	0.39	0.36	0.32	0.36	0.36	0.37	0.32	0.22	0.36	0.10
STANDARD ERROR	0.01	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.01	0.01	0.01	0.04	0.08	0.01	0.06	0.01	0.04	0.02	0.01	0.04	0.01	0.07

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
SCANNER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3712	366	447	977	1070	667	2914	470	130	54	31	330	210	894	1833	84	90	715	372	392	544	357	806
	82.5	86.8	86.5	83.0	83.4	78.5	82.9	84.7	75.1	91.5	91.3	75.2	83.3	86.0	83.3	81.9	84.1	86.2	84.9	82.8	83.3	78.1	79.9
ONE	527	18	31	137	172	146	437	39	28	3	2	85	24	74	263	15	15	48	47	61	87	79	161
	11.7	4.2	6.0	11.7	13.4	17.2	12.4	7.0	16.1	5.9	7.2	19.5	9.5	7.1	11.9	15.0	14.3	5.7	10.7	12.9	13.3	17.3	16.0
TWO	19	0	1	10	3	5	16	0	2	0	-	3	1	1	14	-	-	1	0	1	5	1	10
	0.4	0.1	0.1	0.8	0.2	0.6	0.5	*	1.2	0.4		0.8	0.4	0.1	0.6			0.1	*	0.1	0.7	0.2	1.0
THREE OR MORE	1	-	-	0	0	0	1	-	-	-	-	-	-	-	0	-	0	-	0	-	0	-	0
	*			*	*	*	*								*		*		*		*		*
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.13	0.05	0.07	0.14	0.14	0.19	0.14	0.08	0.20	0.07	0.07	0.22	0.11	0.08	0.14	0.15	0.15	0.06	0.11	0.14	0.15	0.18	0.19
STANDARD DEVIATION	0.35	0.22	0.26	0.37	0.36	0.41	0.36	0.27	0.43	0.27	0.26	0.43	0.33	0.27	0.36	0.36	0.36	0.25	0.32	0.35	0.38	0.39	0.42
STANDARD ERROR	0.01	0.02	0.02	0.01	0.01	0.02	0.01	0.02	0.05	0.05	0.07	0.03	0.03	0.01	0.01	0.05	0.05	0.01	0.02	0.02	0.02	0.03	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
COPIER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3745	2437	314	290	593	110	2572	1136	3717	24	283	256	495	268	167	1873	-	-	3745	-	-
	83.2	81.8	85.5	81.7	88.5	86.8	82.6	85.0	83.4	85.1	79.1	85.8	85.3	86.3	81.6	82.5			83.2		
ONE	482	374	30	25	43	10	389	90	471	0	52	27	58	29	33	256	-	-	482	-	-
	10.7	12.5	8.2	7.2	6.4	7.6	12.5	6.7	10.6	1.1	14.5	9.0	10.0	9.4	16.3	11.3			10.7		
TWO	24	17	1	6	0	0	16	8	24	-	1	3	1	1	-	18	-	-	24	-	-
	0.5	0.6	0.2	1.7	*	0.2	0.5	0.6	0.5		0.2	1.2	0.2	0.2		0.8			0.5		
THREE OR MORE	8	8	-	-	0	0	8	0	8	-	3	-	0	-	0	5	-	-	8	-	-
	0.2	0.3			*	0.3	0.2	*	0.2		0.8		0.1		0.1	0.2			0.2		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.13	0.15	0.09	0.12	0.07	0.09	0.15	0.09	0.13	0.01	0.18	0.12	0.11	0.10	0.17	0.14	-	-	0.13	-	-
STANDARD DEVIATION	0.37	0.40	0.29	0.37	0.26	0.33	0.39	0.31	0.37	0.12	0.45	0.36	0.33	0.31	0.38	0.39	-	-	0.37	-	-
STANDARD ERROR	0.01	0.01	0.02	0.03	0.01	0.03	0.01	0.01	0.01	0.03	0.03	0.03	0.02	0.02	0.04	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
COPIER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3745	148	173	402	524	449	755	373	251	181	1404	1335	838	167	41	3278	62	2198	133	770	1050	60	3336	5
	83.2	79.1	84.0	90.4	85.2	80.5	84.4	80.4	82.2	73.8	82.4	86.1	80.1	83.9	92.8	83.0	78.7	82.8	80.8	83.4	83.9	88.6	82.8	100.0
ONE	482	16	13	26	54	69	97	71	42	54	189	114	152	26	2	437	9	321	18	92	111	4	453	-
	10.7	8.6	6.5	5.9	8.8	12.4	10.9	15.3	13.6	22.0	11.1	7.4	14.5	13.2	3.8	11.1	11.5	12.1	11.0	9.9	8.9	6.4	11.3	
TWO	24	0	3	0	5	5	1	4	1	1	4	12	7	1	-	24	0	13	0	8	4	-	24	-
	0.5	0.1	1.5	0.1	0.9	0.8	0.1	0.9	0.4	0.4	0.3	0.8	0.6	0.4		0.6	0.1	0.5	0.1	0.8	0.3		0.6	
THREE OR MORE	8	-	-	0	-	0	0	2	-	6	5	-	3	0	-	8	-	7	0	3	0	-	8	-
	0.2			*		*	*	0.4		2.2	0.3		0.3	*		0.2		0.3	0.1	0.3	*		0.2	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.13	0.10	0.10	0.06	0.11	0.15	0.12	0.19	0.15	0.30	0.13	0.10	0.17	0.14	0.04	0.14	0.13	0.15	0.13	0.13	0.10	0.07	0.14	0.00
STANDARD DEVIATION	0.37	0.31	0.35	0.25	0.34	0.39	0.33	0.44	0.37	0.60	0.37	0.32	0.42	0.37	0.20	0.38	0.34	0.39	0.35	0.39	0.32	0.25	0.38	0.00
STANDARD ERROR	0.01	0.03	0.03	0.02	0.02	0.02	0.02	0.03	0.03	0.05	0.01	0.01	0.02	0.04	0.04	0.01	0.06	0.01	0.03	0.02	0.01	0.05	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
COPIER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3745	352	430	955	1114	712	2953	460	138	52	27	365	197	879	1860	91	87	683	375	381	552	382	859
	83.2	83.4	83.3	81.2	86.8	83.8	84.0	82.9	79.8	87.8	79.1	83.4	78.3	84.5	84.5	88.3	81.4	82.2	85.7	80.5	84.6	83.6	85.2
ONE	482	29	47	153	129	97	386	49	20	6	7	50	34	88	229	9	16	80	43	66	73	54	106
	10.7	6.9	9.1	13.0	10.1	11.4	11.0	8.8	11.3	9.6	19.4	11.5	13.3	8.5	10.4	8.6	14.5	9.7	9.8	14.0	11.2	11.9	10.5
TWO	24	3	1	12	2	6	21	0	2	0	-	3	4	1	16	-	-	1	0	6	8	0	7
	0.5	0.8	0.2	1.0	0.2	0.7	0.6	0.1	1.2	0.4		0.6	1.6	0.1	0.7			0.1	0.1	1.3	1.3	0.1	0.7
THREE OR MORE	8	-	0	5	-	3	8	-	0	-	-	0	-	0	5	-	3	-	1	-	2	-	5
	0.2		*	0.4		0.4	0.2		0.1			*		*	0.2		2.5		0.1		0.3		0.5
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.13	0.09	0.10	0.17	0.11	0.14	0.13	0.10	0.15	0.11	0.20	0.13	0.18	0.09	0.13	0.09	0.22	0.11	0.11	0.17	0.15	0.13	0.14
STANDARD DEVIATION	0.37	0.32	0.32	0.43	0.32	0.40	0.38	0.30	0.40	0.32	0.40	0.36	0.42	0.30	0.38	0.29	0.57	0.31	0.33	0.42	0.41	0.33	0.41
STANDARD ERROR	0.01	0.02	0.02	0.02	0.01	0.02	0.01	0.02	0.05	0.06	0.10	0.02	0.04	0.01	0.01	0.04	0.08	0.02	0.02	0.03	0.02	0.02	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
DIAL-UP INTERNET ACCESS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3808	2516	310	301	582	99	2639	1137	3777	24	310	246	491	270	168	1924	-	-	3808	-	-
	84.6	84.5	84.4	84.7	86.8	77.9	84.7	85.0	84.8	83.8	86.6	82.4	84.7	86.9	82.3	84.7			84.6		
ONE	409	279	34	20	55	21	308	94	404	0	27	40	54	24	32	201	-	-	409	-	-
	9.1	9.4	9.2	5.7	8.2	16.4	9.9	7.0	9.1	1.7	7.6	13.3	9.3	7.7	15.7	8.9			9.1		
TWO	31	29	1	0	-	1	27	4	27	0	1	0	6	4	-	19	-	-	31	-	-
	0.7	1.0	0.2	*		0.5	0.9	0.3	0.6	0.7	0.3	0.2	1.0	1.2		0.8			0.7		
THREE OR MORE	11	11	-	0	-	0	11	0	11	-	0	0	3	0	-	7	-	-	11	-	-
	0.3	0.4		0.1		0.2	0.3	*	0.3		0.1	0.1	0.5	0.1		0.3			0.3		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.12	0.13	0.10	0.07	0.09	0.19	0.13	0.08	0.12	0.04	0.09	0.15	0.14	0.11	0.16	0.12	-	-	0.12	-	-
STANDARD DEVIATION	0.37	0.40	0.31	0.26	0.28	0.42	0.39	0.29	0.36	0.23	0.30	0.37	0.42	0.36	0.37	0.38	-	-	0.37	-	-
STANDARD ERROR	0.01	0.01	0.02	0.02	0.02	0.03	0.01	0.01	0.01	0.07	0.02	0.03	0.03	0.03	0.03	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
DIAL-UP INTERNET ACCESS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3808	145	168	381	525	456	763	401	269	213	1444	1320	879	165	40	3347	64	2269	134	774	1041	61	3406	5
	84.6	77.6	81.6	85.5	85.4	81.8	85.3	86.7	88.0	87.0	84.7	85.1	84.1	82.7	89.4	84.7	81.2	85.4	81.7	83.9	83.1	89.5	84.5	94.7
ONE	409	16	21	48	57	59	83	42	21	21	145	139	105	20	3	362	7	239	16	81	117	4	374	0
	9.1	8.5	10.3	10.8	9.3	10.6	9.2	9.1	6.8	8.6	8.5	9.0	10.0	10.0	6.5	9.2	8.6	9.0	9.8	8.8	9.3	5.1	9.3	5.3
TWO	31	3	-	0	1	4	7	6	4	4	10	2	12	6	0	26	0	24	1	10	5	0	30	-
	0.7	1.5		0.1	0.1	0.8	0.8	1.2	1.3	1.7	0.6	0.1	1.1	3.2	0.7	0.7	0.5	0.9	0.5	1.1	0.4	0.3	0.7	
THREE OR MORE	11	0	0	-	0	3	1	0	0	3	4	1	3	3	-	11	-	7	0	7	3	-	11	-
	0.3	0.1	*		0.1	0.6	0.1	0.1	0.1	1.1	0.2	*	0.3	1.6		0.3		0.3	0.1	0.7	0.3		0.3	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.12	0.14	0.11	0.11	0.10	0.15	0.12	0.12	0.10	0.16	0.11	0.10	0.14	0.22	0.08	0.12	0.11	0.12	0.12	0.14	0.12	0.06	0.12	0.05
STANDARD DEVIATION	0.37	0.40	0.32	0.32	0.31	0.43	0.35	0.37	0.36	0.49	0.36	0.31	0.40	0.58	0.30	0.37	0.33	0.38	0.35	0.43	0.36	0.25	0.37	0.25
STANDARD ERROR	0.01	0.04	0.03	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.01	0.01	0.02	0.06	0.07	0.01	0.06	0.01	0.04	0.02	0.01	0.05	0.01	0.16

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
DIAL-UP INTERNET ACCESS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3808	353	426	975	1122	752	3028	449	142	52	26	383	207	859	1900	94	95	695	379	390	572	382	883
	84.6	83.8	82.5	82.9	87.5	88.5	86.2	80.8	82.3	87.8	74.5	87.3	82.3	82.6	86.3	91.5	89.4	83.7	86.5	82.5	87.5	83.6	87.5
ONE	409	27	51	139	105	57	302	57	17	6	8	34	22	105	185	5	7	67	35	57	59	51	81
	9.1	6.5	9.9	11.8	8.2	6.7	8.6	10.3	9.7	9.9	24.0	7.8	8.6	10.1	8.4	5.1	6.2	8.1	8.0	12.0	9.0	11.3	8.0
TWO	31	3	1	6	15	6	27	3	1	-	-	1	2	4	21	0	0	1	5	6	5	0	8
	0.7	0.7	0.2	0.5	1.1	0.7	0.8	0.6	0.3			0.2	0.9	0.4	1.0	0.2	0.4	0.2	1.1	1.2	0.7	*	0.8
THREE OR MORE	11	-	0	4	4	3	10	0	0	-	-	1	3	0	4	-	3	0	0	1	0	3	6
	0.3		*	0.3	0.3	0.4	0.3	0.1	0.1			0.2	1.3	*	0.2		2.4	*	*	0.2	*	0.7	0.6
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.12	0.09	0.11	0.14	0.12	0.10	0.11	0.13	0.11	0.10	0.24	0.09	0.15	0.12	0.11	0.06	0.15	0.09	0.11	0.16	0.11	0.14	0.12
STANDARD DEVIATION	0.37	0.31	0.33	0.39	0.38	0.35	0.37	0.36	0.34	0.30	0.44	0.31	0.48	0.34	0.36	0.24	0.53	0.30	0.35	0.41	0.34	0.41	0.40
STANDARD ERROR	0.01	0.02	0.02	0.02	0.01	0.02	0.01	0.02	0.04	0.05	0.11	0.02	0.04	0.02	0.01	0.03	0.07	0.01	0.02	0.03	0.02	0.03	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HIGH-SPEED MODEM FOR INTERNET

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1330	745	136	136	244	69	795	514	1311	14	60	65	113	95	55	728	-	-	1330	-	-
	29.6	25.0	37.0	38.3	36.5	54.6	25.5	38.4	29.4	50.5	16.6	21.7	19.5	30.5	26.9	32.1			29.6		
ONE	2774	1958	201	178	388	49	2054	702	2758	10	265	202	420	200	134	1341	-	-	2774	-	-
	61.7	65.7	54.6	50.1	57.9	38.7	65.9	52.5	61.9	35.0	74.1	67.8	72.4	64.2	65.5	59.0			61.7		
TWO	109	93	5	5	3	2	94	14	105	0	11	19	14	4	6	55	-	-	109	-	-
	2.4	3.1	1.5	1.3	0.5	1.3	3.0	1.1	2.4	0.7	3.0	6.2	2.5	1.2	2.8	2.4			2.4		
THREE OR MORE	46	39	3	3	1	0	41	4	46	-	3	1	7	0	6	28	-	-	46	-	-
	1.0	1.3	0.7	0.8	0.1	0.3	1.3	0.3	1.0		0.9	0.4	1.2	0.1	2.7	1.2			1.0		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.73	0.80	0.64	0.61	0.62	0.45	0.79	0.60	0.74	0.42	0.87	0.85	0.85	0.70	0.81	0.71	-	-	0.73	-	-
STANDARD DEVIATION	0.56	0.56	0.55	0.57	0.50	0.55	0.56	0.53	0.56	0.52	0.48	0.53	0.51	0.49	0.62	0.58	-	-	0.56	-	-
STANDARD ERROR	0.01	0.01	0.04	0.05	0.03	0.04	0.01	0.02	0.01	0.16	0.04	0.05	0.03	0.04	0.06	0.02			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HIGH-SPEED MODEM FOR INTERNET

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1330	88	78	142	172	141	230	76	51	45	435	383	440	72	6	1065	23	626	56	346	478	23	1123	1
	29.6	47.3	37.8	31.9	28.0	25.3	25.7	16.3	16.7	18.3	25.6	24.7	42.1	36.2	13.0	27.0	29.6	23.6	34.0	37.4	38.2	33.9	27.9	27.6
ONE	2774	75	111	280	394	361	595	345	227	168	1114	1027	527	106	34	2538	46	1804	93	492	659	41	2548	4
	61.7	40.3	53.8	63.0	64.1	64.7	66.5	74.5	74.4	68.6	65.4	66.3	50.4	53.2	77.1	64.3	58.0	67.9	56.6	53.3	52.6	60.5	63.2	72.4
TWO	109	0	0	3	10	14	24	20	11	23	27	45	25	12	1	104	1	82	2	18	18	0	106	-
	2.4	0.2	0.1	0.7	1.6	2.6	2.6	4.2	3.5	9.4	1.6	2.9	2.4	5.8	1.8	2.6	1.5	3.1	1.3	2.0	1.4	0.6	2.6	
THREE OR MORE	46	-	0	4	7	6	6	9	5	5	27	6	7	5	2	39	1	27	0	16	12	-	45	-
	1.0		0.2	0.9	1.1	1.1	0.6	2.0	1.7	2.2	1.6	0.4	0.7	2.3	4.6	1.0	1.2	1.0	0.3	1.7	0.9		1.1	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.73	0.46	0.59	0.69	0.74	0.78	0.77	0.92	0.90	0.95	0.78	0.78	0.60	0.74	0.98	0.76	0.71	0.81	0.65	0.66	0.63	0.65	0.76	0.72
STANDARD DEVIATION	0.56	0.50	0.51	0.53	0.54	0.55	0.52	0.54	0.52	0.61	0.56	0.51	0.58	0.68	0.60	0.55	0.57	0.53	0.52	0.61	0.57	0.49	0.56	0.50
STANDARD ERROR	0.01	0.05	0.05	0.04	0.03	0.03	0.03	0.03	0.04	0.05	0.02	0.02	0.02	0.07	0.13	0.01	0.10	0.01	0.05	0.03	0.02	0.09	0.01	0.32

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HIGH-SPEED MODEM FOR INTERNET

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1330	259	223	343	259	129	893	288	42	17	10	97	94	442	501	22	27	467	161	140	146	61	101
	29.6	61.4	43.3	29.1	20.2	15.2	25.4	51.9	24.4	28.3	29.2	22.2	37.5	42.5	22.8	21.5	24.9	56.3	36.7	29.6	22.4	13.4	10.0
ONE	2774	120	246	734	941	642	2332	215	116	38	22	310	133	514	1506	77	71	289	248	305	464	351	806
	61.7	28.6	47.6	62.4	73.4	75.6	66.3	38.8	67.2	65.6	65.3	70.7	52.9	49.5	68.4	74.7	66.3	34.8	56.7	64.5	71.1	76.9	79.9
TWO	109	2	6	32	35	33	102	2	1	2	1	7	2	5	85	1	2	6	6	5	23	15	46
	2.4	0.4	1.2	2.7	2.7	3.9	2.9	0.3	0.6	3.9	3.9	1.6	0.7	0.5	3.9	0.6	2.2	0.8	1.4	1.0	3.5	3.3	4.6
THREE OR MORE	46	3	3	15	10	13	40	3	0	-	-	4	5	7	18	0	5	1	4	3	2	9	24
	1.0	0.7	0.6	1.3	0.8	1.5	1.1	0.6	0.2			1.0	2.1	0.7	0.8	0.2	5.0	0.1	0.8	0.7	0.3	2.0	2.4
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.73	0.35	0.56	0.75	0.84	0.91	0.79	0.45	0.75	0.75	0.74	0.81	0.65	0.56	0.82	0.79	0.87	0.40	0.65	0.72	0.81	0.94	0.99
STANDARD DEVIATION	0.56	0.53	0.56	0.57	0.49	0.50	0.55	0.54	0.47	0.52	0.53	0.50	0.62	0.55	0.53	0.44	0.68	0.51	0.56	0.52	0.50	0.51	0.50
STANDARD ERROR	0.01	0.04	0.03	0.02	0.02	0.02	0.01	0.04	0.05	0.09	0.13	0.03	0.06	0.03	0.02	0.06	0.09	0.03	0.04	0.03	0.03	0.03	0.02

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HOME NETWORK

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2814	1776	233	226	477	102	1905	884	2786	19	177	168	320	214	131	1461	-	-	2814	-	-
	62.5	59.6	63.2	63.6	71.2	80.6	61.1	66.2	62.5	66.2	49.4	56.4	55.2	68.8	64.3	64.4			62.5		
ONE	1317	960	101	84	155	17	977	325	1309	6	151	108	208	76	62	631	-	-	1317	-	-
	29.3	32.2	27.3	23.6	23.1	13.3	31.4	24.3	29.4	20.0	42.1	36.2	35.9	24.4	30.3	27.8			29.3		
TWO	73	57	4	9	2	1	54	19	69	-	9	6	15	4	3	31	-	-	73	-	-
	1.6	1.9	1.1	2.5	0.3	0.6	1.7	1.4	1.6		2.5	1.9	2.5	1.3	1.7	1.4			1.6		
THREE OR MORE	55	41	8	3	2	1	48	7	55	-	2	5	11	4	4	27	-	-	55	-	-
	1.2	1.4	2.2	0.9	0.4	0.5	1.6	0.5	1.2		0.6	1.6	1.9	1.4	1.8	1.2			1.2		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.38	0.42	0.38	0.34	0.26	0.17	0.41	0.31	0.38	0.23	0.52	0.46	0.49	0.33	0.40	0.36	-	-	0.38	-	-
STANDARD DEVIATION	0.59	0.61	0.63	0.58	0.47	0.43	0.61	0.53	0.59	0.43	0.58	0.62	0.65	0.58	0.62	0.58	-	-	0.59	-	-
STANDARD ERROR	0.01	0.02	0.05	0.05	0.03	0.03	0.02	0.02	0.01	0.13	0.04	0.05	0.04	0.05	0.06	0.02			0.01		

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APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HOME NETWORK

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2814	140	132	301	391	346	547	241	137	124	986	874	824	131	17	2407	55	1571	116	606	844	49	2470	5
	62.5	75.0	64.0	67.6	63.6	62.0	61.2	51.9	44.9	50.6	57.9	56.3	78.8	65.7	39.2	60.9	69.5	59.2	70.4	65.6	67.4	71.6	61.3	100.0
ONE	1317	24	57	113	183	161	279	188	140	100	562	544	159	52	20	1221	16	892	35	242	281	16	1226	-
	29.3	12.6	27.5	25.3	29.8	28.9	31.2	40.6	45.7	41.0	33.0	35.1	15.2	26.0	45.7	30.9	20.5	33.6	21.0	26.2	22.4	23.3	30.4	
TWO	73	0	1	5	5	11	15	9	10	16	30	22	16	6	5	63	0	49	0	17	14	-	70	-
	1.6	0.1	0.3	1.0	0.9	2.1	1.7	1.9	3.3	6.4	1.7	1.4	1.5	2.8	11.6	1.6	0.2	1.8	0.2	1.8	1.1		1.7	
THREE OR MORE	55	-	0	11	4	4	12	12	7	1	26	23	1	6	-	55	-	26	1	8	28	-	55	-
	1.2		0.2	2.5	0.6	0.8	1.4	2.7	2.2	0.5	1.5	1.5	0.1	3.1		1.4		1.0	0.4	0.9	2.2		1.4	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.38	0.15	0.31	0.36	0.35	0.38	0.41	0.54	0.61	0.56	0.44	0.45	0.19	0.42	0.71	0.40	0.23	0.42	0.25	0.34	0.34	0.25	0.40	0.00
STANDARD DEVIATION	0.59	0.36	0.48	0.64	0.53	0.57	0.60	0.67	0.67	0.64	0.62	0.61	0.44	0.70	0.67	0.60	0.43	0.59	0.47	0.56	0.62	0.43	0.60	0.00
STANDARD ERROR	0.01	0.04	0.05	0.04	0.03	0.03	0.03	0.04	0.06	0.05	0.02	0.02	0.02	0.07	0.15	0.01	0.07	0.02	0.05	0.03	0.03	0.08	0.01	0.00

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APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
HOME NETWORK

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2814	356	403	784	688	399	2095	444	92	40	30	220	164	750	1283	66	67	646	337	327	403	249	394
	62.5	84.3	78.1	66.6	53.7	47.0	59.6	80.0	53.1	67.3	86.9	50.1	65.2	72.2	58.3	64.1	62.9	77.8	77.1	69.0	61.7	54.5	39.0
ONE	1317	24	66	304	515	387	1157	61	64	17	4	188	59	208	753	30	31	112	70	112	215	174	527
	29.3	5.6	12.7	25.8	40.1	45.5	32.9	11.0	36.8	29.6	10.4	42.9	23.3	20.0	34.2	29.1	29.1	13.5	15.9	23.7	32.9	38.2	52.2
TWO	73	1	6	26	20	17	62	3	4	0	0	6	5	10	41	4	1	5	8	8	15	6	27
	1.6	0.3	1.1	2.2	1.6	2.0	1.8	0.6	2.3	0.5	1.2	1.3	2.2	0.9	1.8	3.5	0.9	0.5	1.8	1.6	2.3	1.4	2.6
THREE OR MORE	55	4	4	10	22	15	54	0	0	0	-	5	6	0	34	0	6	1	4	7	3	7	31
	1.2	0.8	0.8	0.9	1.7	1.8	1.5	*	0.2	0.3		1.2	2.5	*	1.6	0.2	5.6	0.1	0.8	1.5	0.4	1.6	3.0
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.38	0.10	0.19	0.34	0.50	0.57	0.43	0.14	0.45	0.32	0.13	0.51	0.38	0.24	0.44	0.38	0.48	0.16	0.23	0.33	0.40	0.48	0.69
STANDARD DEVIATION	0.59	0.38	0.47	0.57	0.62	0.63	0.62	0.36	0.56	0.50	0.38	0.59	0.67	0.45	0.62	0.57	0.78	0.39	0.52	0.59	0.56	0.61	0.68
STANDARD ERROR	0.01	0.03	0.03	0.02	0.02	0.03	0.01	0.02	0.06	0.09	0.09	0.04	0.06	0.02	0.02	0.08	0.10	0.02	0.03	0.04	0.03	0.04	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
UNINTERRUPTED POWER SUPPLY

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3657	2388	305	284	575	105	2537	1092	3625	21	275	220	467	266	171	1864	-	-	3657	-	-
	81.3	80.2	82.9	80.0	85.7	83.1	81.4	81.7	81.4	74.8	76.8	73.6	80.6	85.6	83.4	82.1			81.3		
ONE	477	351	29	28	57	13	350	119	473	3	44	50	67	30	24	235	-	-	477	-	-
	10.6	11.8	7.8	7.8	8.5	10.2	11.2	8.9	10.6	11.4	12.3	16.9	11.6	9.5	11.6	10.4			10.6		
TWO	84	65	8	7	1	1	66	15	80	-	12	13	11	2	5	35	-	-	84	-	-
	1.9	2.2	2.3	2.0	0.2	1.1	2.1	1.1	1.8		3.4	4.3	2.0	0.7	2.7	1.5			1.9		
THREE OR MORE	41	31	3	2	4	1	32	9	41	-	7	4	8	0	1	17	-	-	41	-	-
	0.9	1.0	0.8	0.7	0.6	0.5	1.0	0.6	0.9		2.1	1.3	1.4	0.2	0.3	0.7			0.9		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	0.18	0.20	0.16	0.15	0.11	0.15	0.19	0.14	0.18	0.13	0.27	0.31	0.21	0.12	0.18	0.17	-	-	0.18	-	-
STANDARD DEVIATION	0.49	0.52	0.49	0.47	0.37	0.43	0.51	0.43	0.49	0.35	0.63	0.62	0.55	0.36	0.47	0.47	-	-	0.49	-	-
STANDARD ERROR	0.01	0.01	0.04	0.04	0.02	0.03	0.01	0.02	0.01	0.10	0.05	0.05	0.03	0.03	0.04	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
UNINTERRUPTED POWER SUPPLY

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3657	152	162	374	501	449	730	352	248	190	1369	1233	882	174	33	3202	53	2133	138	755	1044	50	3264	5
	81.3	81.6	78.5	84.1	81.6	80.5	81.6	75.9	81.3	77.6	80.4	79.5	84.3	87.1	73.8	81.1	66.5	80.3	84.1	81.8	83.3	73.5	81.0	99.1
ONE	477	11	27	52	68	49	102	79	31	34	182	190	90	15	9	425	18	320	12	90	100	14	436	0
	10.6	5.9	13.1	11.7	11.1	8.8	11.4	17.0	10.1	13.8	10.7	12.2	8.6	7.6	21.3	10.8	23.2	12.0	7.1	9.7	7.9	20.8	10.8	0.9
TWO	84	0	0	2	9	18	17	12	8	9	30	28	21	4	0	80	0	60	1	17	12	0	82	-
	1.9	0.1	0.2	0.5	1.5	3.3	1.9	2.6	2.7	3.8	1.8	1.8	2.0	2.0	1.0	2.0	0.5	2.3	0.7	1.9	0.9	0.3	2.0	
THREE OR MORE	41	0	0	1	4	7	4	7	6	8	21	11	7	2	0	40	-	27	0	10	11	0	40	-
	0.9	0.2	0.2	0.2	0.6	1.2	0.5	1.5	2.1	3.3	1.3	0.7	0.7	0.8	0.4	1.0		1.0	0.2	1.0	0.9	0.3	1.0	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	0.18	0.08	0.15	0.14	0.17	0.20	0.18	0.28	0.23	0.32	0.19	0.19	0.15	0.14	0.25	0.19	0.27	0.20	0.10	0.18	0.13	0.23	0.19	0.01
STANDARD DEVIATION	0.49	0.30	0.39	0.37	0.46	0.55	0.46	0.59	0.60	0.70	0.52	0.49	0.46	0.47	0.49	0.51	0.46	0.52	0.35	0.50	0.44	0.46	0.51	0.10
STANDARD ERROR	0.01	0.03	0.04	0.03	0.03	0.03	0.02	0.04	0.05	0.06	0.02	0.02	0.02	0.05	0.11	0.01	0.08	0.01	0.03	0.02	0.02	0.08	0.01	0.07

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
UNINTERRUPTED POWER SUPPLY

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3657	367	444	949	1042	659	2818	492	136	53	31	360	216	888	1725	90	88	722	355	399	526	368	769
	81.3	87.0	86.0	80.6	81.2	77.5	80.2	88.6	78.8	90.0	90.3	82.1	85.7	85.4	78.4	87.6	82.6	87.0	81.1	84.3	80.6	80.6	76.2
ONE	477	16	31	139	162	120	433	15	22	4	2	50	14	63	308	8	9	34	55	45	86	60	153
	10.6	3.8	6.1	11.8	12.6	14.1	12.3	2.7	12.7	7.3	7.2	11.5	5.7	6.1	14.0	7.9	8.1	4.1	12.5	9.4	13.2	13.2	15.1
TWO	84	1	1	32	25	22	79	2	1	0	0	4	1	12	54	1	5	4	8	5	21	6	31
	1.9	0.2	0.3	2.7	1.9	2.6	2.2	0.3	0.7	0.1	1.0	0.8	0.2	1.2	2.5	0.8	5.0	0.4	1.7	1.0	3.2	1.3	3.1
THREE OR MORE	41	0	1	4	17	17	39	1	0	0	-	5	4	5	22	1	3	4	1	5	3	2	25
	0.9	*	0.3	0.4	1.3	2.0	1.1	0.1	0.2	0.4		1.1	1.5	0.5	1.0	0.6	2.8	0.4	0.2	1.1	0.4	0.4	2.5
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	0.18	0.05	0.08	0.19	0.21	0.26	0.21	0.04	0.16	0.09	0.09	0.17	0.11	0.11	0.23	0.12	0.27	0.07	0.17	0.15	0.21	0.18	0.30
STANDARD DEVIATION	0.49	0.23	0.31	0.49	0.54	0.61	0.53	0.24	0.41	0.33	0.33	0.48	0.45	0.39	0.54	0.39	0.69	0.32	0.44	0.46	0.51	0.45	0.65
STANDARD ERROR	0.01	0.02	0.02	0.02	0.02	0.03	0.01	0.02	0.05	0.06	0.08	0.03	0.04	0.02	0.02	0.05	0.09	0.02	0.03	0.03	0.03	0.03	0.03

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
CELL PHONE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	577	307	55	63	120	32	355	208	573	3	23	25	58	34	22	324	-	-	577	-	-
	12.8	10.3	14.9	17.6	17.9	25.3	11.4	15.6	12.9	9.4	6.6	8.5	10.0	10.9	10.8	14.3			12.8		
ONE	1169	646	113	108	255	47	750	405	1152	15	74	76	129	81	58	630	-	-	1169	-	-
	26.0	21.7	30.7	30.3	38.1	36.8	24.1	30.3	25.9	53.0	20.7	25.4	22.3	26.1	28.1	27.8			26.0		
TWO	1473	1028	130	95	189	32	1077	387	1462	6	144	119	216	121	75	669	-	-	1473	-	-
	32.7	34.5	35.3	26.7	28.2	24.9	34.6	29.0	32.8	21.8	40.3	39.7	37.2	38.9	36.5	29.4			32.7		
THREE OR MORE	1040	854	47	57	72	10	803	235	1033	1	97	67	151	63	46	528	-	-	1040	-	-
	23.1	28.7	12.9	15.9	10.7	8.0	25.8	17.6	23.2	2.0	27.0	22.4	26.1	20.1	22.6	23.3			23.1		
NO RESPONSE	241	144	23	34	34	6	130	102	237	4	19	12	26	13	4	120	-	-	241	-	-
	5.3	4.8	6.2	9.5	5.0	5.1	4.2	7.6	5.3	13.8	5.4	4.0	4.4	4.0	2.0	5.3			5.3		
MEAN	1.70	1.86	1.49	1.45	1.33	1.16	1.78	1.53	1.70	1.19	1.93	1.79	1.83	1.71	1.72	1.65	-	-	1.70	-	-
STANDARD DEVIATION	0.98	0.97	0.92	1.00	0.91	0.92	0.97	0.98	0.99	0.66	0.88	0.90	0.95	0.92	0.94	1.01	-	-	0.98	-	-
STANDARD ERROR	0.02	0.03	0.07	0.08	0.05	0.07	0.02	0.04	0.02	0.20	0.07	0.08	0.06	0.07	0.09	0.03			0.02		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
CELL PHONE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	577	49	31	61	93	58	78	31	14	20	181	155	212	29	3	456	9	271	27	133	226	12	481	1
	12.8	26.3	15.0	13.6	15.2	10.4	8.7	6.7	4.7	8.2	10.7	10.0	20.3	14.3	6.9	11.5	11.9	10.2	16.2	14.4	18.0	16.9	11.9	20.9
ONE	1169	62	88	159	172	145	233	79	55	43	245	500	400	24	12	1043	13	653	44	263	336	26	1004	0
	26.0	33.3	42.9	35.8	27.9	26.0	26.0	17.0	17.9	17.7	14.4	32.3	38.2	12.2	26.5	26.4	16.5	24.6	26.6	28.5	26.9	37.7	24.9	9.5
TWO	1473	38	60	146	199	174	317	200	105	102	541	583	308	42	12	1344	31	968	47	254	348	21	1352	3
	32.7	20.4	29.2	32.8	32.3	31.2	35.4	43.2	34.5	41.5	31.7	37.6	29.4	21.0	27.6	34.0	39.4	36.4	28.6	27.5	27.8	30.8	33.6	69.6
THREE OR MORE	1040	14	10	63	119	146	226	139	120	76	636	224	80	100	16	904	18	647	34	222	256	7	984	-
	23.1	7.7	4.9	14.2	19.4	26.2	25.3	30.1	39.2	31.0	37.3	14.4	7.7	50.1	35.5	22.9	22.4	24.4	20.7	24.0	20.4	9.5	24.4	
NO RESPONSE	241	23	16	16	32	35	41	14	12	4	101	89	46	5	2	203	8	117	13	51	86	3	208	-
	5.3	12.2	8.0	3.6	5.2	6.2	4.6	2.9	3.8	1.5	5.9	5.7	4.4	2.4	3.5	5.2	9.7	4.4	7.9	5.5	6.9	5.1	5.2	
MEAN	1.70	1.11	1.26	1.49	1.59	1.78	1.81	2.00	2.12	1.97	2.02	1.60	1.26	2.10	1.95	1.72	1.80	1.78	1.58	1.65	1.54	1.35	1.74	1.49
STANDARD DEVIATION	0.98	0.94	0.79	0.91	0.99	0.98	0.93	0.87	0.88	0.91	1.00	0.87	0.88	1.11	0.97	0.96	0.97	0.94	1.03	1.02	1.04	0.89	0.98	0.91
STANDARD ERROR	0.02	0.10	0.08	0.06	0.06	0.05	0.05	0.05	0.07	0.08	0.04	0.03	0.03	0.11	0.21	0.02	0.17	0.03	0.10	0.05	0.04	0.16	0.02	0.59

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

K8 HOW MANY OF THE FOLLOWING PRODUCTS DO YOU USE IN THIS HOME?
CELL PHONE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	577	108	114	142	99	63	383	116	28	5	12	44	44	159	230	7	11	232	59	49	51	26	37
	12.8	25.5	22.1	12.0	7.7	7.4	10.9	20.8	16.3	7.7	34.1	10.0	17.6	15.3	10.4	7.1	10.7	28.0	13.4	10.3	7.7	5.8	3.7
ONE	1169	108	123	317	373	189	975	100	37	11	7	102	72	209	678	10	31	261	121	157	221	122	133
	26.0	25.7	23.8	26.9	29.1	22.2	27.7	17.9	21.1	19.4	20.3	23.2	28.6	20.1	30.8	10.1	29.4	31.4	27.7	33.2	33.9	26.6	13.1
TWO	1473	96	139	365	467	337	1205	136	51	29	7	151	73	309	757	55	31	171	137	126	219	174	465
	32.7	22.7	27.0	31.0	36.4	39.7	34.3	24.5	29.3	49.8	21.2	34.5	29.1	29.7	34.4	53.4	29.5	20.6	31.3	26.6	33.5	38.2	46.1
THREE OR MORE	1040	72	102	301	306	229	805	158	44	12	8	122	45	291	445	27	31	99	102	121	145	114	344
	23.1	17.1	19.8	25.6	23.9	27.0	22.9	28.4	25.7	20.8	22.9	27.8	17.9	28.0	20.2	26.2	29.0	12.0	23.3	25.6	22.2	25.0	34.1
NO RESPONSE	241	38	38	53	38	32	147	46	13	1	1	20	17	71	90	3	2	67	19	20	17	20	31
	5.3	8.9	7.3	4.5	2.9	3.7	4.2	8.3	7.6	2.2	1.5	4.5	6.9	6.9	4.1	3.1	1.6	8.0	4.4	4.2	2.7	4.4	3.1
MEAN	1.70	1.34	1.48	1.73	1.79	1.90	1.72	1.66	1.70	1.86	1.33	1.84	1.51	1.76	1.67	2.02	1.78	1.18	1.67	1.71	1.72	1.86	2.14
STANDARD DEVIATION	0.98	1.08	1.08	0.99	0.90	0.90	0.95	1.14	1.06	0.85	1.19	0.96	1.01	1.06	0.93	0.82	0.99	1.01	0.99	0.98	0.90	0.87	0.79
STANDARD ERROR	0.02	0.08	0.07	0.04	0.04	0.04	0.02	0.07	0.12	0.15	0.30	0.07	0.09	0.05	0.03	0.11	0.13	0.05	0.06	0.06	0.05	0.06	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - FAMILY LIVING ROOM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1111	708	95	85	202	21	763	337	1099	9	102	69	164	106	37	515	-	-	1111	-	-
	24.7	23.7	25.9	23.9	30.1	17.0	24.5	25.2	24.6	31.1	28.4	23.2	28.2	34.2	18.3	22.7			24.7		
1-2 PRODUCTS	1522	932	147	161	227	55	946	557	1507	13	80	96	183	98	70	815	-	-	1522	-	-
	33.8	31.3	40.0	45.2	33.8	43.5	30.4	41.6	33.8	47.0	22.3	32.2	31.6	31.5	34.4	35.9			33.8		
3-5 PRODUCTS	1050	778	53	49	140	30	798	241	1038	4	92	77	132	62	63	537	-	-	1050	-	-
	23.3	26.1	14.4	13.8	20.9	23.6	25.6	18.0	23.3	15.8	25.6	25.7	22.7	19.8	30.6	23.6			23.3		
6-8 PRODUCTS	157	127	10	5	13	3	136	20	156	-	19	8	28	8	8	74	-	-	157	-	-
	3.5	4.2	2.8	1.3	2.0	2.1	4.4	1.5	3.5		5.3	2.8	4.8	2.7	4.1	3.3			3.5		
9-10 PRODUCTS	36	29	2	0	3	1	32	3	35	0	3	2	3	6	1	17	-	-	36	-	-
	0.8	1.0	0.5	0.1	0.5	0.5	1.0	0.2	0.8	0.7	0.9	0.5	0.5	1.9	0.3	0.8			0.8		
11 + PRODUCTS	42	39	1	0	1	0	40	2	42	-	17	3	4	1	0	15	-	-	42	-	-
	0.9	1.3	0.2	0.1	0.1	0.4	1.3	0.1	0.9		4.7	1.0	0.7	0.4	0.2	0.7			0.9		
NO RESPONSE	582	367	59	55	84	16	399	177	580	2	46	44	67	30	25	296	-	-	582	-	-
	12.9	12.3	16.1	15.6	12.6	13.0	12.8	13.2	13.0	5.4	12.8	14.6	11.6	9.5	12.1	13.0			12.9		
MEAN	3.12	3.25	2.92	2.92	2.74	3.36	3.22	2.92	3.13	2.73	3.38	3.14	2.98	2.73	3.35	3.18	-	-	3.12	-	-
STANDARD DEVIATION	2.18	2.33	1.85	1.51	1.85	1.78	2.35	1.66	2.18	1.58	3.06	2.12	2.17	2.21	1.88	2.07	-	-	2.18	-	-
STANDARD ERROR	0.05	0.06	0.14	0.12	0.11	0.14	0.06	0.07	0.05	0.46	0.23	0.19	0.14	0.18	0.19	0.06			0.05		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - FAMILY LIVING ROOM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1111	46	65	128	146	130	239	104	68	65	433	379	244	55	14	991	25	648	40	200	325	22	994	3
	24.7	24.4	31.8	28.7	23.8	23.3	26.7	22.5	22.3	26.4	25.4	24.5	23.4	27.6	31.1	25.1	32.1	24.4	24.1	21.7	26.0	32.4	24.7	65.4
1-2 PRODUCTS	1522	75	78	151	258	204	263	128	66	48	589	555	317	62	10	1313	23	813	58	359	458	18	1336	1
	33.8	40.2	37.9	34.0	41.9	36.6	29.4	27.7	21.5	19.6	34.5	35.8	30.3	30.9	23.4	33.2	29.6	30.6	35.4	38.9	36.6	26.0	33.2	21.2
3-5 PRODUCTS	1050	40	37	95	116	142	236	125	90	74	393	363	238	56	14	923	20	679	42	219	254	20	962	-
	23.3	21.3	17.9	21.3	18.9	25.5	26.3	27.0	29.6	30.1	23.0	23.4	22.7	28.3	31.9	23.4	25.7	25.6	25.7	23.7	20.3	28.8	23.9	
6-8 PRODUCTS	157	3	1	7	6	21	53	29	14	10	67	43	41	5	0	149	1	119	2	15	27	1	152	0
	3.5	1.9	0.4	1.5	1.0	3.8	5.9	6.2	4.7	4.2	3.9	2.8	4.0	2.6	0.8	3.8	0.8	4.5	1.2	1.6	2.2	0.7	3.8	5.0
9-10 PRODUCTS	36	-	-	2	3	4	9	4	7	5	10	8	16	1	-	35	-	22	1	7	9	-	33	-
	0.8			0.6	0.6	0.7	1.0	0.8	2.4	2.2	0.6	0.5	1.6	0.7		0.9		0.8	0.5	0.7	0.7		0.8	
11 + PRODUCTS	42	-	0	0	1	1	6	8	13	12	24	6	5	6	0	37	0	38	0	7	2	0	41	-
	0.9		0.1	0.1	0.1	0.2	0.6	1.8	4.3	4.8	1.4	0.4	0.5	2.9	0.9	0.9	0.1	1.4	*	0.7	0.2	0.3	1.0	
NO RESPONSE	582	23	25	62	84	55	89	65	47	31	189	196	184	14	5	502	9	337	21	117	176	8	511	0
	12.9	12.2	11.9	13.9	13.7	9.9	10.0	14.1	15.3	12.6	11.1	12.6	17.6	7.0	11.9	12.7	11.8	12.7	13.1	12.7	14.1	11.9	12.7	8.4
MEAN	3.12	2.95	2.58	2.76	2.98	3.15	3.14	3.39	3.68	3.53	3.16	3.05	3.17	3.19	2.69	3.13	2.58	3.22	2.97	3.18	2.93	2.58	3.15	1.31
STANDARD DEVIATION	2.18	1.62	1.55	1.81	1.67	1.94	2.28	2.50	3.05	3.13	2.27	1.95	2.26	2.54	2.04	2.21	1.72	2.35	1.75	1.96	1.88	1.83	2.21	1.92
STANDARD ERROR	0.05	0.18	0.16	0.13	0.10	0.11	0.12	0.16	0.27	0.28	0.09	0.07	0.09	0.26	0.46	0.05	0.30	0.07	0.18	0.10	0.08	0.35	0.05	1.34

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - FAMILY LIVING ROOM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1111	89	110	301	357	217	915	114	31	20	8	89	67	261	574	35	30	189	85	115	159	120	301
	24.7	21.1	21.2	25.5	27.8	25.5	26.0	20.6	18.0	34.3	22.6	20.2	26.5	25.1	26.1	33.5	27.7	22.7	19.5	24.3	24.3	26.4	29.9
1-2 PRODUCTS	1522	179	207	399	418	228	1130	250	57	9	10	153	101	393	679	38	24	343	178	175	228	141	247
	33.8	42.6	40.1	33.9	32.6	26.8	32.1	45.1	33.2	15.1	29.9	34.9	40.1	37.8	30.9	36.7	22.4	41.3	40.8	37.0	34.9	30.8	24.5
3-5 PRODUCTS	1050	75	102	290	299	227	849	104	45	11	5	122	40	213	550	17	34	158	101	109	163	116	269
	23.3	17.7	19.7	24.6	23.3	26.8	24.1	18.7	26.1	19.1	14.7	27.9	16.1	20.5	25.0	16.8	31.9	19.1	23.1	22.9	25.0	25.3	26.7
6-8 PRODUCTS	157	8	14	40	43	48	133	9	8	1	5	14	7	31	87	3	2	9	21	13	23	14	53
	3.5	1.9	2.7	3.4	3.3	5.7	3.8	1.6	4.4	2.0	14.1	3.2	2.9	3.0	3.9	2.8	2.2	1.0	4.8	2.8	3.6	3.1	5.2
9-10 PRODUCTS	36	3	2	7	13	10	25	0	8	2	0	10	0	1	17	0	0	3	4	3	2	10	12
	0.8	0.7	0.5	0.6	1.0	1.2	0.7	*	4.6	3.3	0.9	2.3	0.1	0.1	0.8	0.4	0.3	0.3	0.8	0.7	0.2	2.2	1.2
11 + PRODUCTS	42	1	1	5	16	18	34	1	7	1	2	17	3	2	11	0	0	1	1	1	2	6	25
	0.9	0.3	0.1	0.5	1.3	2.1	1.0	0.1	3.8	1.0	5.1	4.0	1.3	0.2	0.5	0.1	0.4	0.1	0.2	0.3	0.3	1.4	2.4
NO RESPONSE	582	66	82	136	138	101	430	77	17	15	4	33	33	137	282	10	16	128	47	56	76	50	102
	12.9	15.7	15.8	11.6	10.7	11.8	12.2	13.8	9.9	25.2	12.8	7.5	13.0	13.2	12.8	9.7	15.0	15.5	10.7	11.9	11.6	10.8	10.1
MEAN	3.12	3.14	3.13	3.04	3.05	3.31	3.08	3.12	3.99	2.62	3.97	3.72	3.01	2.98	3.04	2.64	2.83	3.00	3.36	3.07	3.07	3.19	3.14
STANDARD DEVIATION	2.18	1.80	1.78	2.02	2.29	2.61	2.20	1.58	3.02	2.79	3.30	2.81	2.09	1.82	2.13	1.85	2.02	1.63	1.98	1.94	1.93	2.46	2.68
STANDARD ERROR	0.05	0.13	0.12	0.08	0.09	0.13	0.05	0.10	0.34	0.55	0.87	0.20	0.20	0.09	0.06	0.27	0.28	0.08	0.13	0.13	0.11	0.16	0.13

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - KITCHEN/DINING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	974	651	82	75	147	19	684	280	962	7	73	67	147	72	35	487	-	-	974	-	-
	21.6	21.8	22.2	21.2	21.9	15.1	22.0	20.9	21.6	25.6	20.4	22.3	25.3	23.1	17.2	21.5			21.6		
1-2 PRODUCTS	1550	876	148	177	299	51	861	668	1537	12	76	79	136	97	55	866	-	-	1550	-	-
	34.5	29.4	40.3	49.7	44.5	40.4	27.6	50.0	34.5	41.7	21.1	26.5	23.4	31.1	27.0	38.2			34.5		
3-5 PRODUCTS	916	678	64	37	107	29	733	175	911	4	88	61	131	69	52	443	-	-	916	-	-
	20.4	22.8	17.4	10.4	16.0	23.3	23.5	13.1	20.4	13.4	24.7	20.6	22.6	22.0	25.3	19.5			20.4		
6-8 PRODUCTS	351	285	24	14	23	5	312	38	347	0	63	37	62	32	28	118	-	-	351	-	-
	7.8	9.6	6.6	4.1	3.4	3.7	10.0	2.8	7.8	1.2	17.6	12.5	10.7	10.2	13.7	5.2			7.8		
9-10 PRODUCTS	79	72	4	0	1	1	70	6	78	-	11	8	16	9	2	31	-	-	79	-	-
	1.7	2.4	1.2	*	0.2	0.6	2.2	0.5	1.8		3.2	2.8	2.8	2.8	0.8	1.4			1.7		
11 + PRODUCTS	42	36	1	-	4	0	42	0	42	0	12	9	9	1	1	9	-	-	42	-	-
	0.9	1.2	0.3		0.6	0.3	1.3	*	0.9	0.7	3.3	3.1	1.5	0.2	0.5	0.4			0.9		
NO RESPONSE	588	382	44	52	89	21	415	170	579	5	35	36	79	32	32	315	-	-	588	-	-
	13.1	12.8	11.9	14.7	13.3	16.5	13.3	12.7	13.0	17.3	9.7	12.2	13.6	10.4	15.5	13.9			13.1		
MEAN	3.48	3.60	3.33	3.15	3.18	3.49	3.61	3.17	3.48	2.87	4.19	3.89	3.53	3.52	3.77	3.32	-	-	3.48	-	-
STANDARD DEVIATION	2.46	2.66	2.19	1.65	1.90	1.90	2.69	1.65	2.46	1.80	3.14	3.08	2.86	2.55	2.45	2.17	-	-	2.46	-	-
STANDARD ERROR	0.05	0.07	0.16	0.13	0.11	0.15	0.07	0.07	0.05	0.56	0.24	0.27	0.19	0.21	0.24	0.07			0.05		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - KITCHEN/DINING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	974	25	47	114	131	133	227	87	66	47	392	334	210	38	10	885	15	596	27	171	260	15	875	3
	21.6	13.7	22.8	25.5	21.3	23.8	25.4	18.7	21.5	19.1	23.0	21.5	20.1	18.8	22.3	22.4	19.4	22.4	16.2	18.6	20.8	22.4	21.7	67.4
1-2 PRODUCTS	1550	127	115	160	240	179	237	110	50	35	588	569	326	67	25	1287	26	723	69	379	548	28	1337	1
	34.5	67.8	55.8	36.0	39.0	32.2	26.4	23.8	16.4	14.4	34.5	36.7	31.2	33.7	56.2	32.6	32.3	27.2	41.8	41.0	43.7	41.1	33.2	13.1
3-5 PRODUCTS	916	14	22	87	141	137	227	98	66	64	351	310	203	53	6	826	17	619	39	188	190	14	848	0
	20.4	7.7	10.7	19.7	22.9	24.7	25.4	21.2	21.7	26.3	20.6	20.0	19.4	26.4	14.5	20.9	21.7	23.3	24.0	20.4	15.2	21.0	21.1	9.6
6-8 PRODUCTS	351	1	2	13	24	45	89	81	41	35	131	112	88	20	0	328	4	295	5	51	40	4	333	0
	7.8	0.6	1.0	3.0	3.9	8.1	10.0	17.5	13.4	14.4	7.7	7.2	8.4	10.2	0.8	8.3	5.5	11.1	2.9	5.5	3.2	5.6	8.3	5.0
9-10 PRODUCTS	79	-	1	1	5	5	15	18	16	15	25	29	20	4	0	69	5	64	4	10	11	1	76	-
	1.7		0.2	0.1	0.9	0.8	1.7	3.8	5.2	6.0	1.5	1.9	1.9	2.1	0.4	1.7	6.0	2.4	2.2	1.1	0.9	1.9	1.9	
11 + PRODUCTS	42	-	-	0	0	4	3	9	6	19	29	6	5	1	0	41	-	32	-	7	9	0	41	-
	0.9			0.1	0.1	0.6	0.4	1.9	2.1	7.6	1.7	0.4	0.5	0.6	0.2	1.0		1.2		0.8	0.7	0.7	1.0	
NO RESPONSE	588	19	20	69	74	55	96	60	60	30	187	192	193	17	2	514	12	327	21	117	194	5	518	0
	13.1	10.4	9.5	15.6	12.0	9.8	10.8	13.1	19.7	12.2	11.0	12.4	18.4	8.3	5.6	13.0	15.1	12.3	12.9	12.6	15.5	7.2	12.9	5.0
MEAN	3.48	3.41	3.04	2.91	3.23	3.33	3.34	4.18	4.03	4.72	3.48	3.43	3.52	3.70	3.12	3.47	3.70	3.63	3.51	3.48	3.27	3.40	3.51	1.32
STANDARD DEVIATION	2.46	1.05	1.38	1.79	1.92	2.31	2.48	3.03	3.24	3.68	2.58	2.32	2.47	2.44	1.52	2.52	2.70	2.72	2.01	2.18	2.04	2.29	2.52	2.14
STANDARD ERROR	0.05	0.12	0.14	0.13	0.12	0.13	0.13	0.19	0.28	0.33	0.10	0.09	0.10	0.25	0.34	0.06	0.48	0.08	0.21	0.11	0.09	0.42	0.06	1.44

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - KITCHEN/DINING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	974	62	82	248	320	225	850	81	14	13	10	73	53	200	556	25	21	129	90	86	138	111	290
	21.6	14.7	15.9	21.0	24.9	26.5	24.2	14.6	8.2	21.7	29.6	16.7	20.9	19.2	25.3	24.3	19.4	15.6	20.5	18.2	21.1	24.3	28.8
1-2 PRODUCTS	1550	218	223	407	412	192	1068	316	69	24	10	151	96	480	618	31	36	410	193	192	224	124	198
	34.5	51.7	43.2	34.6	32.1	22.6	30.4	56.9	39.7	40.4	29.9	34.4	38.2	46.2	28.1	29.6	33.7	49.4	44.2	40.5	34.3	27.2	19.6
3-5 PRODUCTS	916	63	102	250	282	187	762	78	32	8	6	113	45	179	468	29	24	128	87	97	164	102	222
	20.4	15.0	19.8	21.3	22.0	22.0	21.7	14.1	18.6	13.8	16.4	25.7	17.8	17.2	21.3	28.1	22.2	15.4	19.9	20.5	25.1	22.3	22.0
6-8 PRODUCTS	351	21	25	95	99	101	286	21	31	2	1	50	11	57	204	1	10	31	15	45	52	45	124
	7.8	4.9	4.9	8.1	7.7	11.9	8.1	3.9	18.2	4.0	2.6	11.4	4.5	5.5	9.3	1.3	9.6	3.8	3.5	9.6	8.0	9.8	12.3
9-10 PRODUCTS	79	1	1	22	24	29	70	1	7	0	0	17	6	4	47	1	2	2	1	5	8	16	42
	1.7	0.3	0.3	1.9	1.9	3.4	2.0	0.2	4.2	0.4	0.9	3.8	2.2	0.3	2.1	0.6	1.8	0.2	0.3	1.0	1.3	3.4	4.2
11 + PRODUCTS	42	0	3	7	13	18	37	0	1	1	2	5	1	7	24	0	0	-	1	1	4	8	24
	0.9	0.1	0.5	0.6	1.0	2.1	1.0	0.1	0.8	1.0	5.3	1.2	0.3	0.6	1.1	0.1	0.2		0.2	0.2	0.6	1.7	2.4
NO RESPONSE	588	57	79	148	132	98	443	57	18	11	5	30	41	114	284	16	14	129	50	47	63	52	107
	13.1	13.4	15.4	12.6	10.3	11.5	12.6	10.3	10.3	18.7	15.3	6.7	16.1	11.0	12.9	15.9	13.1	15.6	11.4	9.9	9.7	11.3	10.6
MEAN	3.48	3.52	3.49	3.50	3.37	3.63	3.40	3.50	4.60	3.21	3.26	4.00	3.35	3.40	3.41	2.94	3.58	3.41	3.23	3.60	3.47	3.62	3.62
STANDARD DEVIATION	2.46	1.72	1.94	2.41	2.52	3.03	2.56	1.59	2.70	2.14	3.15	2.69	2.26	2.00	2.65	1.86	2.37	1.64	1.80	2.21	2.30	2.87	3.17
STANDARD ERROR	0.05	0.13	0.13	0.10	0.10	0.15	0.06	0.10	0.30	0.41	0.85	0.19	0.22	0.10	0.08	0.27	0.33	0.08	0.12	0.15	0.13	0.19	0.15

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BATHROOM(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1245	834	107	90	188	25	895	338	1227	11	96	95	205	102	50	584	-	-	1245	-	-
	27.7	28.0	29.2	25.4	28.1	19.8	28.7	25.3	27.5	37.4	26.7	31.8	35.4	32.8	24.2	25.7			27.7		
1-2 PRODUCTS	1529	905	137	182	254	51	910	598	1519	9	85	87	146	94	60	837	-	-	1529	-	-
	34.0	30.4	37.2	51.2	37.9	40.2	29.2	44.7	34.1	31.4	23.6	29.3	25.1	30.4	29.3	36.9			34.0		
3-5 PRODUCTS	778	579	54	28	100	17	608	162	773	4	81	46	103	65	52	378	-	-	778	-	-
	17.3	19.4	14.7	7.9	14.9	13.7	19.5	12.1	17.3	13.6	22.8	15.3	17.7	20.8	25.2	16.7			17.3		
6-8 PRODUCTS	176	138	14	4	16	4	150	25	176	0	32	19	30	17	4	68	-	-	176	-	-
	3.9	4.6	3.9	1.3	2.3	2.9	4.8	1.9	3.9	0.1	9.0	6.3	5.2	5.4	2.0	3.0			3.9		
9-10 PRODUCTS	30	27	1	0	2	1	29	1	30	-	6	6	5	2	0	11	-	-	30	-	-
	0.7	0.9	0.1	0.1	0.2	0.8	0.9	0.1	0.7		1.6	2.0	0.9	0.6	0.2	0.5			0.7		
11 + PRODUCTS	48	43	0	0	4	0	44	3	48	-	15	9	7	4	0	12	-	-	48	-	-
	1.1	1.5	0.1	0.1	0.5	0.1	1.4	0.3	1.1		4.2	2.9	1.2	1.3	0.2	0.5			1.1		
NO RESPONSE	693	452	54	50	108	29	478	209	683	5	43	37	84	27	39	379	-	-	693	-	-
	15.4	15.2	14.7	14.1	16.0	22.6	15.3	15.6	15.3	17.5	12.1	12.5	14.5	8.7	18.9	16.7			15.4		
MEAN	2.98	3.05	2.79	2.87	2.81	3.16	3.01	2.90	2.99	2.19	3.58	3.16	2.70	2.89	2.91	2.96	-	-	2.98	-	-
STANDARD DEVIATION	2.24	2.43	1.86	1.39	1.88	1.85	2.45	1.64	2.24	1.51	3.11	2.91	2.47	2.37	1.84	1.99	-	-	2.24	-	-
STANDARD ERROR	0.05	0.07	0.14	0.12	0.11	0.14	0.07	0.07	0.05	0.47	0.24	0.26	0.17	0.20	0.19	0.06			0.05		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BATHROOM(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1245	31	66	139	165	177	283	126	71	68	439	457	305	44	16	1120	24	785	40	220	316	27	1128	3
	27.7	16.5	31.9	31.4	26.8	31.7	31.7	27.2	23.1	27.7	25.8	29.5	29.1	22.0	36.2	28.4	31.0	29.5	24.1	23.8	25.2	38.9	28.0	67.4
1-2 PRODUCTS	1529	107	95	154	236	187	243	106	79	35	651	531	283	64	15	1288	21	751	66	371	520	25	1326	1
	34.0	57.2	45.9	34.7	38.4	33.6	27.2	22.9	26.0	14.3	38.2	34.2	27.1	32.3	33.2	32.6	26.6	28.3	39.9	40.2	41.5	36.2	32.9	13.5
3-5 PRODUCTS	778	21	14	62	103	102	184	103	75	61	306	245	174	53	2	706	12	523	33	151	164	5	715	0
	17.3	11.1	6.9	14.0	16.8	18.3	20.6	22.1	24.7	25.0	18.0	15.8	16.7	26.5	5.2	17.9	14.8	19.7	20.0	16.4	13.1	7.0	17.7	5.2
6-8 PRODUCTS	176	0	-	14	21	13	37	45	25	19	66	60	43	8	5	160	5	134	2	25	34	5	165	0
	3.9	0.1		3.1	3.4	2.4	4.1	9.7	8.2	7.7	3.9	3.9	4.1	3.8	11.9	4.1	5.9	5.1	1.2	2.7	2.7	8.0	4.1	4.6
9-10 PRODUCTS	30	0	-	1	1	5	6	5	5	7	12	6	8	4	0	30	-	25	0	5	5	-	29	-
	0.7	*		0.3	0.1	0.9	0.7	1.1	1.6	2.8	0.7	0.4	0.8	2.1	0.4	0.7		0.9	0.2	0.5	0.4		0.7	
11 + PRODUCTS	48	-	-	3	1	5	13	7	6	13	21	16	10	1	-	47	1	46	0	2	2	0	47	-
	1.1			0.7	0.1	0.9	1.5	1.5	2.0	5.3	1.3	1.0	1.0	0.3		1.2	0.8	1.7	0.2	0.2	0.2	0.1	1.2	
NO RESPONSE	693	28	31	70	88	68	128	72	44	42	209	236	222	26	6	599	17	392	24	149	212	7	618	0
	15.4	15.0	15.2	15.8	14.4	12.2	14.3	15.5	14.3	17.2	12.3	15.2	21.2	13.0	13.1	15.2	20.9	14.8	14.5	16.1	17.0	9.8	15.3	9.4
MEAN	2.98	3.23	2.49	2.71	2.88	2.79	2.85	3.27	3.51	3.65	3.12	2.87	2.84	3.29	2.77	2.97	2.74	3.02	2.94	3.02	2.93	2.55	2.98	1.18
STANDARD DEVIATION	2.24	1.16	1.22	2.03	1.80	2.17	2.42	2.69	2.73	3.43	2.23	2.18	2.34	2.23	2.41	2.30	2.29	2.53	1.66	1.84	1.77	2.10	2.29	2.03
STANDARD ERROR	0.05	0.13	0.12	0.14	0.11	0.13	0.13	0.17	0.25	0.31	0.09	0.08	0.10	0.23	0.55	0.06	0.43	0.07	0.17	0.09	0.08	0.40	0.05	1.43

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BATHROOM(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1245	89	93	344	411	265	1097	84	13	22	11	87	68	216	746	33	29	157	108	141	178	153	340
	27.7	21.0	18.0	29.2	32.0	31.2	31.2	15.1	7.8	37.0	31.7	19.9	27.0	20.8	33.9	31.9	27.3	18.9	24.6	29.9	27.3	33.5	33.8
1-2 PRODUCTS	1529	201	220	379	419	209	1036	317	83	17	16	165	84	487	594	32	29	397	183	168	201	127	242
	34.0	47.6	42.5	32.2	32.7	24.5	29.5	57.2	47.8	28.8	45.7	37.7	33.4	46.9	27.0	31.5	27.3	47.8	41.8	35.4	30.7	27.9	23.9
3-5 PRODUCTS	778	62	81	223	212	170	622	71	45	6	1	107	42	159	370	18	22	113	76	82	130	83	209
	17.3	14.7	15.8	18.9	16.5	20.0	17.7	12.8	26.2	9.9	4.0	24.4	16.8	15.3	16.8	17.4	21.1	13.6	17.3	17.4	20.0	18.2	20.7
6-8 PRODUCTS	176	12	14	39	50	58	153	8	11	1	2	29	5	22	97	6	8	11	7	14	36	26	65
	3.9	2.8	2.8	3.3	3.9	6.9	4.4	1.4	6.4	1.4	6.6	6.7	1.9	2.1	4.4	5.4	7.5	1.3	1.7	2.9	5.6	5.7	6.4
9-10 PRODUCTS	30	2	2	5	14	7	25	1	4	0	0	6	1	2	18	0	2	1	1	2	5	2	16
	0.7	0.6	0.3	0.4	1.1	0.8	0.7	0.1	2.3	0.3	0.2	1.3	0.5	0.2	0.8	0.2	2.2	0.1	0.3	0.5	0.7	0.5	1.6
11 + PRODUCTS	48	-	1	9	17	20	46	1	0	-	-	8	0	4	31	0	0	0	4	4	7	7	21
	1.1		0.2	0.8	1.3	2.4	1.3	0.2	0.3			1.8	*	0.4	1.4	0.4	0.2	0.1	0.8	0.8	1.1	1.6	2.1
NO RESPONSE	693	56	105	178	159	122	536	73	16	13	4	36	51	148	343	14	16	151	59	62	96	58	116
	15.4	13.3	20.3	15.2	12.4	14.3	15.2	13.1	9.3	22.6	11.7	8.2	20.3	14.3	15.6	13.2	14.6	18.2	13.5	13.1	14.7	12.7	11.5
MEAN	2.98	3.17	3.24	2.84	2.87	3.06	2.85	3.38	4.04	2.16	2.81	3.60	2.76	3.16	2.74	2.76	3.15	3.14	3.02	2.83	3.07	2.84	2.99
STANDARD DEVIATION	2.24	1.70	1.75	2.11	2.38	2.74	2.37	1.42	2.06	1.69	1.93	2.46	1.80	1.71	2.45	2.11	2.47	1.47	1.90	2.08	2.35	2.47	2.76
STANDARD ERROR	0.05	0.13	0.12	0.09	0.10	0.14	0.06	0.09	0.23	0.33	0.51	0.17	0.18	0.08	0.08	0.30	0.35	0.08	0.13	0.15	0.14	0.16	0.13

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BEDROOM(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1095	718	97	63	198	20	788	295	1081	10	95	70	160	97	40	536	-	-	1095	-	-
	24.3	24.1	26.3	17.7	29.5	15.5	25.3	22.1	24.2	36.0	26.6	23.5	27.5	31.3	19.7	23.6			24.3		
1-2 PRODUCTS	1534	899	143	199	242	51	927	583	1519	12	106	116	160	113	59	758	-	-	1534	-	-
	34.1	30.2	38.9	55.9	36.1	40.6	29.8	43.6	34.1	41.7	29.6	39.0	27.5	36.5	29.0	33.4			34.1		
3-5 PRODUCTS	905	689	55	37	103	21	696	203	902	1	78	57	133	56	60	449	-	-	905	-	-
	20.1	23.1	14.8	10.5	15.3	16.8	22.3	15.2	20.2	4.5	21.8	19.2	23.0	17.9	29.1	19.8			20.1		
6-8 PRODUCTS	193	160	13	7	11	2	169	24	193	0	23	16	31	3	4	102	-	-	193	-	-
	4.3	5.4	3.5	2.0	1.6	1.9	5.4	1.8	4.3	0.8	6.4	5.4	5.4	1.0	2.1	4.5			4.3		
9-10 PRODUCTS	50	45	1	3	0	0	41	9	50	-	11	2	5	1	1	29	-	-	50	-	-
	1.1	1.5	0.4	0.8	0.1	0.2	1.3	0.6	1.1		3.1	0.6	0.9	0.4	0.5	1.3			1.1		
11 + PRODUCTS	33	30	1	0	0	0	31	1	32	-	8	2	4	4	1	11	-	-	33	-	-
	0.7	1.0	0.3	0.1	*	0.2	1.0	0.1	0.7		2.3	0.8	0.8	1.3	0.4	0.5			0.7		
NO RESPONSE	689	438	58	46	116	31	462	222	679	5	36	34	87	36	39	384	-	-	689	-	-
	15.3	14.7	15.7	13.0	17.3	24.8	14.8	16.6	15.2	17.0	10.1	11.5	15.0	11.7	19.1	16.9			15.3		
MEAN	3.15	3.26	2.93	3.33	2.64	3.28	3.19	3.06	3.16	2.29	3.45	3.23	3.03	2.76	3.19	3.17	-	-	3.15	-	-
STANDARD DEVIATION	2.22	2.41	1.92	1.62	1.65	1.66	2.40	1.70	2.23	1.33	2.86	2.16	2.31	2.06	1.95	2.21	-	-	2.22	-	-
STANDARD ERROR	0.05	0.07	0.15	0.13	0.10	0.13	0.06	0.07	0.05	0.41	0.22	0.19	0.16	0.17	0.20	0.07			0.05		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BEDROOM(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1095	27	59	137	144	142	248	103	66	70	373	416	264	42	17	983	25	683	31	184	286	19	983	3
	24.3	14.6	28.7	30.8	23.4	25.5	27.7	22.3	21.7	28.6	21.9	26.9	25.3	20.9	37.7	24.9	31.8	25.7	19.2	20.0	22.8	27.9	24.4	68.4
1-2 PRODUCTS	1534	90	102	160	236	183	233	116	75	60	609	537	326	62	10	1290	16	793	71	347	508	21	1358	1
	34.1	48.4	49.4	36.0	38.4	32.9	26.0	25.1	24.4	24.3	35.7	34.6	31.2	31.1	22.7	32.6	20.7	29.9	43.0	37.6	40.6	30.1	33.7	13.0
3-5 PRODUCTS	905	22	18	61	121	125	224	120	80	52	372	281	193	58	8	822	18	597	37	199	189	5	828	0
	20.1	12.0	8.9	13.7	19.7	22.3	25.1	26.0	26.3	21.3	21.9	18.1	18.5	29.0	18.5	20.8	22.2	22.5	22.3	21.6	15.1	8.0	20.6	8.1
6-8 PRODUCTS	193	0	1	11	15	30	51	39	22	19	94	69	23	7	6	175	3	135	3	23	40	6	177	0
	4.3	0.2	0.3	2.5	2.4	5.3	5.7	8.5	7.3	7.8	5.5	4.5	2.2	3.4	12.4	4.4	4.3	5.1	1.8	2.4	3.2	8.4	4.4	1.0
9-10 PRODUCTS	50	-	-	3	5	8	11	10	8	4	29	12	8	1	0	47	0	40	1	9	5	-	49	-
	1.1			0.7	0.7	1.4	1.2	2.2	2.5	1.8	1.7	0.8	0.8	0.6	0.5	1.2	0.1	1.5	0.5	0.9	0.4		1.2	
11 + PRODUCTS	33	-	-	0	0	2	9	5	6	10	16	10	6	1	-	32	0	26	0	3	6	0	32	-
	0.7			*	0.1	0.3	1.0	1.0	2.0	3.9	0.9	0.6	0.6	0.6		0.8	0.2	1.0	0.3	0.4	0.5	0.3	0.8	
NO RESPONSE	689	46	26	72	94	69	119	69	48	30	211	225	224	29	4	601	16	381	21	158	219	17	602	0
	15.3	24.7	12.8	16.3	15.2	12.3	13.3	15.0	15.8	12.3	12.4	14.5	21.4	14.5	8.1	15.2	20.8	14.4	13.0	17.1	17.5	25.4	14.9	9.4
MEAN	3.15	3.23	2.69	2.67	3.04	3.14	3.10	3.50	3.60	3.44	3.39	3.01	2.92	3.24	2.79	3.14	2.58	3.18	3.24	3.23	3.09	2.87	3.17	1.01
STANDARD DEVIATION	2.22	1.23	1.27	1.85	1.84	2.22	2.43	2.61	2.78	3.09	2.35	2.16	2.07	2.06	2.49	2.27	2.10	2.41	1.74	1.96	1.92	2.29	2.26	1.61
STANDARD ERROR	0.05	0.14	0.13	0.13	0.11	0.13	0.13	0.17	0.25	0.28	0.09	0.08	0.09	0.21	0.57	0.05	0.39	0.07	0.18	0.10	0.08	0.46	0.05	1.13

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - BEDROOM(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1095	78	93	304	372	210	955	80	21	12	6	67	68	205	648	30	32	163	89	117	162	125	304
	24.3	18.5	18.0	25.9	29.0	24.7	27.2	14.4	12.4	20.7	18.6	15.3	27.2	19.7	29.4	28.6	30.2	19.6	20.4	24.7	24.8	27.3	30.1
1-2 PRODUCTS	1534	187	214	387	412	244	1062	297	84	21	13	198	88	454	598	31	23	354	174	179	228	135	252
	34.1	44.3	41.4	32.9	32.1	28.7	30.2	53.6	48.8	36.0	38.7	45.1	34.8	43.7	27.2	29.8	21.2	42.7	39.7	37.8	34.9	29.6	25.0
3-5 PRODUCTS	905	75	82	225	269	209	731	79	41	13	3	110	36	186	457	24	27	127	96	92	141	105	240
	20.1	17.7	15.9	19.1	21.0	24.6	20.8	14.3	23.8	22.0	7.9	25.0	14.1	17.9	20.8	23.7	25.4	15.4	21.8	19.5	21.5	23.0	23.8
6-8 PRODUCTS	193	4	11	60	52	65	169	5	13	3	0	23	9	30	106	5	11	14	7	11	29	28	82
	4.3	1.0	2.1	5.1	4.0	7.7	4.8	0.9	7.4	5.4	0.6	5.3	3.5	2.9	4.8	4.9	10.3	1.7	1.6	2.3	4.4	6.2	8.1
9-10 PRODUCTS	50	1	4	12	17	16	47	1	0	2	6	10	1	5	24	0	2	1	6	4	5	9	19
	1.1	0.2	0.8	1.0	1.3	1.9	1.3	0.2	0.1	3.5	18.8	2.2	0.5	0.5	1.1	0.2	1.9	0.1	1.3	0.8	0.8	2.0	1.9
11 + PRODUCTS	33	1	1	5	14	11	31	0	0	0	0	5	0	2	23	-	2	1	1	4	4	3	19
	0.7	0.2	0.2	0.4	1.1	1.3	0.9	0.1	0.2	0.6	0.9	1.1	0.1	0.2	1.0		2.1	0.1	0.2	0.7	0.5	0.6	1.9
NO RESPONSE	689	76	112	183	147	94	520	93	13	7	5	27	50	157	345	13	10	170	66	67	85	51	94
	15.3	18.1	21.7	15.5	11.4	11.1	14.8	16.7	7.2	11.7	14.5	6.1	19.8	15.1	15.7	12.8	8.9	20.4	15.0	14.1	13.0	11.2	9.3
MEAN	3.15	3.16	3.24	3.07	3.02	3.39	3.07	3.36	3.73	3.55	4.55	3.75	2.82	3.22	2.95	2.87	3.32	3.10	3.20	3.06	3.11	3.17	3.23
STANDARD DEVIATION	2.22	1.56	1.80	2.20	2.35	2.57	2.36	1.37	1.86	2.52	3.78	2.27	1.92	1.78	2.40	1.98	2.87	1.59	1.88	2.05	2.12	2.43	2.75
STANDARD ERROR	0.05	0.12	0.12	0.09	0.10	0.13	0.06	0.09	0.21	0.47	1.01	0.16	0.19	0.09	0.07	0.28	0.40	0.08	0.13	0.14	0.12	0.16	0.13

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - HALLWAY(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1512	973	127	118	259	35	1044	455	1495	10	124	102	215	116	60	734	-	-	1512	-	-
	33.6	32.7	34.5	33.1	38.7	27.6	33.5	34.0	33.6	35.8	34.6	34.2	37.1	37.4	29.2	32.3			33.6		
1-2 PRODUCTS	1517	972	117	141	237	50	985	510	1504	12	85	84	158	100	68	843	-	-	1517	-	-
	33.7	32.6	31.9	39.7	35.3	39.5	31.6	38.1	33.7	42.4	23.8	28.2	27.2	32.0	33.3	37.1			33.7		
3-5 PRODUCTS	535	438	34	21	36	6	447	84	533	1	66	38	95	45	27	237	-	-	535	-	-
	11.9	14.7	9.3	5.9	5.4	4.5	14.3	6.3	12.0	2.7	18.6	12.6	16.4	14.5	13.4	10.4			11.9		
6-8 PRODUCTS	66	56	3	3	4	0	58	8	66	-	15	15	7	4	1	22	-	-	66	-	-
	1.5	1.9	0.9	0.9	0.5	0.2	1.9	0.6	1.5		4.2	5.0	1.3	1.4	0.7	1.0			1.5		
9-10 PRODUCTS	17	14	3	0	1	-	14	3	17	-	6	3	1	3	0	4	-	-	17	-	-
	0.4	0.5	0.9	*	0.1		0.5	0.2	0.4		1.7	1.1	0.1	0.9	0.2	0.2			0.4		
11 + PRODUCTS	17	17	0	-	0	-	17	0	17	-	11	2	2	1	-	1	-	-	17	-	-
	0.4	0.6	*		*		0.5	*	0.4		3.0	0.6	0.4	0.2		0.1			0.4		
NO RESPONSE	834	510	83	73	133	36	550	277	824	5	51	55	101	42	47	429	-	-	834	-	-
	18.5	17.1	22.5	20.4	19.9	28.3	17.7	20.7	18.5	19.0	14.2	18.4	17.5	13.6	23.1	18.9			18.5		
MEAN	2.47	2.58	2.32	2.37	2.10	2.47	2.53	2.32	2.47	2.23	2.93	2.64	2.29	2.40	2.52	2.46	-	-	2.47	-	-
STANDARD DEVIATION	1.83	1.96	1.75	1.36	1.36	1.21	1.96	1.42	1.83	1.14	2.88	2.32	1.84	1.90	1.59	1.55	-	-	1.83	-	-
STANDARD ERROR	0.04	0.06	0.14	0.12	0.08	0.10	0.05	0.06	0.04	0.36	0.22	0.21	0.13	0.16	0.17	0.05			0.04		

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L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - HALLWAY(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1512	50	86	178	201	199	308	144	95	79	517	562	374	60	21	1343	30	926	45	251	412	25	1350	4
	33.6	26.8	41.8	39.9	32.7	35.7	34.4	31.1	31.1	32.2	30.4	36.2	35.8	29.9	47.0	34.0	37.4	34.9	27.5	27.2	32.9	36.0	33.5	73.1
1-2 PRODUCTS	1517	78	74	166	243	212	290	117	67	31	627	521	293	76	11	1306	21	803	66	375	457	30	1329	0
	33.7	41.7	35.9	37.4	39.5	38.0	32.4	25.3	21.9	12.8	36.8	33.6	28.1	37.9	23.9	33.1	26.4	30.2	40.3	40.6	36.5	44.2	33.0	9.4
3-5 PRODUCTS	535	6	7	22	49	56	139	100	70	66	242	166	96	30	7	495	10	390	24	107	97	6	515	0
	11.9	3.3	3.5	4.9	8.0	10.0	15.6	21.7	23.0	27.1	14.2	10.7	9.2	15.1	15.2	12.5	12.4	14.7	14.9	11.6	7.7	8.8	12.8	8.1
6-8 PRODUCTS	66	-	-	1	4	4	8	16	12	14	39	16	10	1	0	64	1	50	1	8	12	0	66	-
	1.5			0.3	0.6	0.8	0.9	3.5	4.0	5.9	2.3	1.0	1.0	0.5	0.7	1.6	1.8	1.9	0.6	0.8	1.0	0.1	1.6	
9-10 PRODUCTS	17	0	-	0	3	1	1	3	3	6	9	5	2	1	0	16	0	14	0	2	3	0	17	-
	0.4	0.1		*	0.5	0.1	0.1	0.7	1.0	2.3	0.5	0.4	0.2	0.3	0.8	0.4	0.2	0.5	0.1	0.2	0.3	0.4	0.4	
11 + PRODUCTS	17	-	-	-	0	-	0	1	5	11	15	1	2	0	-	14	0	17	-	0	1	-	17	-
	0.4				*		*	0.2	1.6	4.5	0.9	*	0.2	*		0.3	0.3	0.6		*	*		0.4	
NO RESPONSE	834	52	39	78	115	85	149	81	54	37	254	280	267	32	5	711	17	456	27	180	270	7	735	0
	18.5	28.0	18.8	17.5	18.7	15.3	16.6	17.5	17.5	15.3	14.9	18.1	25.6	16.2	12.4	18.0	21.7	17.2	16.5	19.5	21.6	10.5	18.2	9.4
MEAN	2.47	2.52	1.94	2.08	2.46	2.35	2.39	2.69	2.86	3.27	2.77	2.30	2.15	2.62	1.94	2.46	2.20	2.48	2.71	2.70	2.38	2.42	2.49	0.77
STANDARD DEVIATION	1.83	1.16	1.16	1.27	1.54	1.48	1.62	2.11	2.54	3.26	2.05	1.63	1.67	1.59	1.84	1.84	1.84	2.02	1.51	1.53	1.53	1.42	1.87	1.40
STANDARD ERROR	0.04	0.14	0.12	0.09	0.10	0.09	0.09	0.14	0.23	0.30	0.08	0.06	0.07	0.17	0.42	0.04	0.34	0.06	0.16	0.08	0.07	0.27	0.05	0.99

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
COMPACT FLUORESCENT LIGHT BULBS - HALLWAY(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1512	140	136	394	485	303	1285	136	41	16	7	123	89	307	851	39	27	248	139	145	235	173	381
	33.6	33.3	26.4	33.5	37.8	35.7	36.6	24.5	23.7	28.0	20.3	28.0	35.2	29.5	38.7	37.9	25.2	29.8	31.7	30.5	35.9	37.9	37.8
1-2 PRODUCTS	1517	159	199	431	397	243	1092	269	70	18	18	155	89	452	620	31	38	330	171	196	217	141	269
	33.7	37.8	38.6	36.6	31.0	28.6	31.1	48.4	40.5	30.5	52.9	35.4	35.5	43.5	28.2	29.7	35.5	39.7	39.1	41.4	33.2	30.8	26.6
3-5 PRODUCTS	535	30	57	126	168	137	436	46	28	6	4	70	20	98	279	15	20	54	43	57	82	65	183
	11.9	7.1	11.1	10.7	13.1	16.1	12.4	8.3	16.2	10.0	10.7	15.9	8.0	9.4	12.7	14.4	18.9	6.5	9.7	12.1	12.6	14.3	18.1
6-8 PRODUCTS	66	2	4	9	20	30	54	1	8	3	-	19	5	2	31	1	6	3	5	5	5	8	31
	1.5	0.5	0.8	0.8	1.6	3.5	1.5	0.2	4.5	4.4		4.4	1.9	0.2	1.4	1.1	5.7	0.3	1.2	1.1	0.8	1.7	3.1
9-10 PRODUCTS	17	-	0	4	8	5	17	0	0	-	-	4	-	2	11	0	0	0	1	0	3	2	11
	0.4		0.1	0.4	0.6	0.5	0.5	0.1	0.1			1.0		0.2	0.5	0.1	0.2	0.1	0.1	0.1	0.4	0.4	1.1
11 + PRODUCTS	17	-	0	3	4	10	11	0	3	2	-	6	-	1	7	-	2	-	-	0	0	2	14
	0.4		0.1	0.2	0.3	1.2	0.3	0.1	1.9	4.0		1.4		0.1	0.3		2.2			0.1	0.1	0.4	1.4
NO RESPONSE	834	90	119	209	200	122	619	102	23	14	6	61	49	178	401	17	13	195	80	70	111	67	120
	18.5	21.4	23.0	17.8	15.6	14.4	17.6	18.4	13.1	23.1	16.1	13.9	19.4	17.1	18.2	16.8	12.4	23.5	18.2	14.8	17.0	14.6	11.9
MEAN	2.47	2.33	2.67	2.45	2.34	2.60	2.35	2.82	3.24	3.13	3.03	3.05	2.32	2.61	2.23	2.23	3.26	2.46	2.50	2.62	2.34	2.35	2.59
STANDARD DEVIATION	1.83	1.35	1.51	1.66	1.89	2.28	1.85	1.29	2.31	2.94	1.22	2.38	1.57	1.42	1.88	1.65	2.47	1.31	1.51	1.53	1.67	1.88	2.40
STANDARD ERROR	0.04	0.11	0.10	0.07	0.08	0.12	0.05	0.09	0.27	0.57	0.33	0.17	0.15	0.07	0.06	0.24	0.35	0.07	0.11	0.11	0.10	0.13	0.12

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - FAMILY LIVING ROOM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1326	817	102	144	227	35	815	487	1312	10	106	93	178	89	37	664	-	-	1326	-	-
	29.5	27.4	27.8	40.6	33.9	27.8	26.2	36.5	29.4	37.1	29.7	31.1	30.7	28.7	18.0	29.2			29.5		
1-2 PRODUCTS	1248	759	126	87	229	48	823	417	1235	10	92	79	156	89	76	640	-	-	1248	-	-
	27.7	25.5	34.1	24.5	34.1	38.1	26.4	31.2	27.7	37.4	25.6	26.6	26.9	28.5	37.3	28.2			27.7		
3-5 PRODUCTS	726	515	62	44	91	14	563	160	717	6	65	58	83	59	28	381	-	-	726	-	-
	16.1	17.3	16.7	12.3	13.6	11.1	18.1	12.0	16.1	19.8	18.1	19.6	14.3	19.1	13.9	16.8			16.1		
6-8 PRODUCTS	253	202	15	13	22	2	226	26	253	0	33	15	51	20	13	108	-	-	253	-	-
	5.6	6.8	3.9	3.8	3.3	1.5	7.3	2.0	5.7	0.5	9.3	5.1	8.8	6.5	6.2	4.8			5.6		
9-10 PRODUCTS	68	62	1	3	2	0	65	2	68	-	2	3	11	3	1	43	-	-	68	-	-
	1.5	2.1	0.2	0.7	0.3	0.3	2.1	0.2	1.5		0.6	1.0	1.9	1.1	0.6	1.9			1.5		
11 + PRODUCTS	87	81	4	0	1	0	80	7	87	-	6	8	27	8	2	30	-	-	87	-	-
	1.9	2.7	1.2	0.1	0.1	0.2	2.6	0.5	2.0		1.6	2.8	4.6	2.5	0.8	1.3			1.9		
NO RESPONSE	791	544	59	64	98	27	543	237	785	1	54	41	74	42	48	405	-	-	791	-	-
	17.6	18.2	16.0	18.0	14.6	21.0	17.4	17.7	17.6	5.3	15.1	13.7	12.7	13.6	23.3	17.8			17.6		
MEAN	3.07	3.33	2.94	2.22	2.56	2.69	3.40	2.36	3.08	2.45	3.13	3.07	3.45	3.20	3.43	3.02	-	-	3.07	-	-
STANDARD DEVIATION	2.70	2.95	2.20	2.08	1.89	1.71	2.92	1.89	2.71	1.59	2.67	2.77	3.26	2.74	2.24	2.59	-	-	2.70	-	-
STANDARD ERROR	0.06	0.08	0.17	0.18	0.11	0.15	0.08	0.08	0.06	0.47	0.21	0.24	0.21	0.23	0.23	0.08			0.06		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - FAMILY LIVING ROOM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1326	81	70	152	202	168	241	112	68	48	555	475	219	77	12	1124	24	754	56	305	382	22	1164	0
	29.5	43.4	34.0	34.1	32.8	30.1	26.9	24.2	22.1	19.7	32.6	30.6	20.9	38.5	27.1	28.4	30.4	28.4	34.1	33.0	30.5	32.1	28.9	6.6
1-2 PRODUCTS	1248	52	61	158	174	146	224	140	69	56	426	468	318	36	15	1102	26	710	52	293	343	24	1104	4
	27.7	27.7	29.4	35.5	28.3	26.3	25.1	30.2	22.7	22.9	25.0	30.2	30.4	18.1	33.8	27.9	32.7	26.7	31.4	31.8	27.4	35.4	27.4	77.5
3-5 PRODUCTS	726	14	41	53	100	107	172	81	53	52	232	260	206	28	9	667	12	437	20	127	204	9	674	0
	16.1	7.6	20.1	12.0	16.3	19.3	19.3	17.6	17.4	21.4	13.6	16.7	19.7	14.0	19.3	16.9	15.1	16.5	12.2	13.8	16.3	13.2	16.7	4.1
6-8 PRODUCTS	253	0	6	17	26	24	51	46	42	30	100	72	74	7	1	244	1	184	12	18	57	1	237	-
	5.6	0.2	2.8	3.9	4.2	4.3	5.7	9.9	13.6	12.2	5.9	4.7	7.1	3.3	1.2	6.2	1.2	6.9	7.1	1.9	4.6	1.9	5.9	
9-10 PRODUCTS	68	-	0	1	2	13	22	14	3	7	21	19	23	4	0	65	0	52	0	8	12	0	67	-
	1.5		0.2	0.2	0.3	2.3	2.4	3.1	1.0	2.9	1.2	1.2	2.2	2.2	0.4	1.6	0.2	2.0	0.1	0.8	0.9	0.3	1.7	
11 + PRODUCTS	87	-	-	1	2	4	27	11	19	19	46	25	13	3	-	86	0	67	0	6	19	1	86	-
	1.9			0.1	0.4	0.8	3.0	2.4	6.3	8.0	2.7	1.6	1.2	1.5		2.2	0.2	2.5	0.2	0.6	1.5	0.9	2.1	
NO RESPONSE	791	39	28	63	109	95	158	59	52	32	322	231	193	45	8	662	16	452	24	166	235	11	698	1
	17.6	21.1	13.5	14.2	17.7	17.0	17.6	12.7	16.9	13.0	18.9	14.9	18.5	22.3	18.2	16.8	20.2	17.0	14.9	18.0	18.8	16.1	17.3	11.8
MEAN	3.07	1.81	2.54	2.57	2.61	2.95	3.37	3.67	4.11	4.45	2.97	2.96	3.52	2.47	2.75	3.18	2.56	3.27	2.67	2.58	2.88	2.64	3.14	3.70
STANDARD DEVIATION	2.70	1.36	1.85	1.88	2.08	2.51	2.98	2.97	3.46	3.61	2.88	2.52	2.61	2.76	1.74	2.77	1.74	2.90	2.13	2.07	2.50	2.02	2.76	0.79
STANDARD ERROR	0.06	0.16	0.19	0.14	0.13	0.15	0.15	0.19	0.31	0.33	0.11	0.10	0.11	0.29	0.41	0.07	0.32	0.08	0.23	0.10	0.11	0.39	0.07	0.57

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - FAMILY LIVING ROOM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1326	167	162	375	353	193	954	237	66	12	9	148	83	405	543	24	24	296	148	143	204	128	244
	29.5	39.6	31.3	31.8	27.5	22.7	27.1	42.7	38.0	20.5	25.0	33.8	33.0	39.0	24.7	23.7	22.2	35.6	33.7	30.3	31.3	28.0	24.2
1-2 PRODUCTS	1248	99	149	362	360	216	1030	114	36	15	16	116	80	228	653	44	32	228	144	145	176	128	264
	27.7	23.5	28.9	30.7	28.0	25.4	29.3	20.5	21.0	25.8	47.1	26.4	31.9	22.0	29.7	42.4	29.8	27.5	32.9	30.7	26.9	28.1	26.1
3-5 PRODUCTS	726	35	59	204	248	170	649	37	17	14	4	57	42	104	455	16	17	82	47	78	141	101	206
	16.1	8.4	11.4	17.3	19.3	20.0	18.5	6.7	9.6	24.1	13.0	13.0	16.6	10.0	20.7	15.9	16.1	9.8	10.6	16.4	21.6	22.0	20.5
6-8 PRODUCTS	253	5	12	53	98	79	230	8	10	2	0	23	12	28	165	2	9	6	13	28	46	20	101
	5.6	1.3	2.2	4.5	7.6	9.2	6.5	1.4	5.7	3.3	1.2	5.3	4.9	2.7	7.5	1.7	8.8	0.7	2.9	5.9	7.1	4.4	10.1
9-10 PRODUCTS	68	3	7	11	25	22	58	5	1	4	0	2	1	10	44	4	3	4	1	2	9	3	31
	1.5	0.7	1.4	1.0	1.9	2.5	1.6	0.9	0.5	6.9	0.9	0.5	0.2	1.0	2.0	3.8	3.0	0.5	0.3	0.5	1.3	0.7	3.1
11 + PRODUCTS	87	2	5	8	23	49	79	1	1	6	2	5	1	8	61	3	7	5	1	3	6	10	52
	1.9	0.5	0.9	0.7	1.8	5.7	2.2	0.1	0.7	11.0	5.4	1.1	0.3	0.7	2.7	2.7	6.1	0.6	0.2	0.7	0.9	2.1	5.2
NO RESPONSE	791	110	124	164	177	122	515	154	42	5	3	87	33	256	280	10	15	210	85	74	71	67	110
	17.6	26.1	23.9	14.0	13.8	14.3	14.6	27.7	24.5	8.4	7.5	19.8	13.1	24.7	12.7	10.0	14.0	25.3	19.3	15.6	10.9	14.7	10.9
MEAN	3.07	2.02	2.65	2.81	3.29	3.98	3.28	1.79	2.33	4.62	3.48	2.66	2.69	2.20	3.52	3.49	4.06	2.22	2.47	2.88	3.00	3.09	3.93
STANDARD DEVIATION	2.70	1.98	2.31	2.26	2.73	3.38	2.75	1.90	2.39	3.96	2.91	2.41	2.05	2.27	2.86	2.76	3.46	1.90	1.85	2.27	2.48	2.54	3.33
STANDARD ERROR	0.06	0.16	0.16	0.10	0.11	0.17	0.07	0.14	0.30	0.75	0.78	0.18	0.20	0.12	0.09	0.40	0.49	0.10	0.13	0.16	0.14	0.17	0.16

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - KITCHEN/DINING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1366	862	117	114	243	31	882	469	1351	10	126	101	180	106	54	651	-	-	1366	-	-
	30.4	28.9	31.7	32.1	36.2	24.1	28.3	35.1	30.3	36.3	35.2	34.0	31.1	34.1	26.2	28.7			30.4		
1-2 PRODUCTS	1074	649	71	108	201	45	662	402	1070	2	54	47	130	69	42	614	-	-	1074	-	-
	23.9	21.8	19.3	30.3	30.0	35.9	21.2	30.1	24.0	8.6	15.2	15.7	22.4	22.1	20.5	27.0			23.9		
3-5 PRODUCTS	653	458	57	31	97	11	509	137	640	9	58	59	94	36	37	317	-	-	653	-	-
	14.5	15.4	15.4	8.6	14.4	8.6	16.3	10.3	14.4	33.5	16.2	19.9	16.1	11.7	17.9	14.0			14.5		
6-8 PRODUCTS	310	249	25	16	18	2	279	28	309	1	39	39	41	26	16	134	-	-	310	-	-
	6.9	8.3	6.7	4.6	2.7	1.8	9.0	2.1	6.9	3.2	10.8	13.2	7.0	8.3	7.6	5.9			6.9		
9-10 PRODUCTS	96	87	5	0	1	1	89	6	95	0	4	6	30	10	2	37	-	-	96	-	-
	2.1	2.9	1.4	0.1	0.2	1.1	2.9	0.5	2.1	0.7	1.1	2.1	5.1	3.4	0.9	1.6			2.1		
11 + PRODUCTS	75	61	8	1	2	3	69	6	75	-	8	8	11	3	3	35	-	-	75	-	-
	1.7	2.1	2.3	0.2	0.3	2.5	2.2	0.4	1.7		2.1	2.8	1.9	0.9	1.6	1.5			1.7		
NO RESPONSE	925	613	85	86	109	33	625	289	916	5	69	37	95	61	52	482	-	-	925	-	-
	20.6	20.6	23.2	24.1	16.2	26.1	20.1	21.6	20.6	17.7	19.4	12.4	16.4	19.5	25.2	21.2			20.6		
MEAN	3.06	3.29	2.96	2.52	2.41	3.13	3.36	2.37	3.07	2.41	2.95	3.30	3.31	2.96	3.15	3.05	-	-	3.06	-	-
STANDARD DEVIATION	2.83	3.04	2.93	1.98	1.89	2.59	3.07	1.93	2.84	2.26	3.02	3.18	3.15	2.92	2.75	2.68	-	-	2.83	-	-
STANDARD ERROR	0.06	0.09	0.23	0.17	0.11	0.23	0.08	0.09	0.07	0.71	0.24	0.29	0.21	0.25	0.29	0.08			0.06		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - KITCHEN/DINING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1366	77	78	122	211	163	256	145	72	70	547	497	253	68	10	1179	25	807	51	308	367	19	1206	-
	30.4	41.5	38.0	27.4	34.3	29.1	28.6	31.2	23.5	28.5	32.1	32.0	24.2	34.2	23.7	29.8	31.9	30.4	31.1	33.4	29.3	28.5	29.9	
1-2 PRODUCTS	1074	58	75	162	131	137	208	80	37	38	384	383	259	49	16	939	20	538	54	270	333	22	943	4
	23.9	31.0	36.2	36.3	21.2	24.6	23.2	17.4	12.1	15.3	22.5	24.7	24.8	24.4	35.8	23.8	25.7	20.3	33.1	29.3	26.6	31.5	23.4	82.4
3-5 PRODUCTS	653	5	21	58	97	95	141	88	71	32	193	279	157	24	2	609	7	428	21	95	169	7	599	0
	14.5	2.9	10.2	13.0	15.7	17.1	15.8	18.9	23.4	12.9	11.4	18.0	15.0	11.9	5.4	15.4	9.0	16.1	12.6	10.3	13.5	10.4	14.9	4.1
6-8 PRODUCTS	310	0	1	19	25	43	77	52	40	37	131	80	91	8	3	300	1	240	6	30	56	2	300	-
	6.9	*	0.6	4.3	4.1	7.7	8.6	11.3	12.9	15.3	7.7	5.2	8.7	3.8	7.6	7.6	1.3	9.0	3.7	3.3	4.4	3.1	7.5	
9-10 PRODUCTS	96	-	0	4	6	4	38	16	12	11	40	17	31	8	0	94	0	70	0	3	24	0	94	-
	2.1		0.2	0.9	1.0	0.8	4.3	3.6	4.0	4.3	2.3	1.1	2.9	4.1	0.4	2.4	0.2	2.6	0.2	0.3	1.9	0.5	2.3	
11 + PRODUCTS	75	-	-	1	5	6	18	13	15	13	32	27	15	2	0	70	2	60	0	8	14	0	74	-
	1.7			0.2	0.7	1.1	2.0	2.8	5.0	5.4	1.9	1.7	1.4	1.1	*	1.8	2.9	2.2	0.1	0.9	1.1	0.6	1.8	
NO RESPONSE	925	46	30	80	141	109	157	68	58	45	376	268	240	41	12	760	23	514	31	209	289	17	813	1
	20.6	24.6	14.8	17.9	22.9	19.6	17.6	14.8	19.1	18.3	22.1	17.3	22.9	20.5	27.0	19.2	28.9	19.3	19.1	22.6	23.1	25.3	20.2	13.5
MEAN	3.06	1.80	2.25	2.90	2.53	3.00	3.43	3.45	4.11	4.01	3.02	2.88	3.46	2.84	3.06	3.16	2.60	3.25	2.62	2.52	2.92	2.70	3.14	4.00
STANDARD DEVIATION	2.83	1.15	1.50	2.05	2.39	2.55	3.13	3.26	3.53	3.75	2.97	2.61	2.91	2.87	2.18	2.89	2.68	3.07	1.89	2.16	2.59	2.10	2.90	0.48
STANDARD ERROR	0.06	0.14	0.15	0.15	0.15	0.15	0.16	0.21	0.32	0.35	0.12	0.10	0.12	0.31	0.55	0.07	0.52	0.09	0.21	0.11	0.11	0.42	0.07	0.36

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - KITCHEN/DINING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1366	140	151	388	428	191	1012	211	74	15	9	164	88	353	600	26	34	271	132	161	206	154	267
	30.4	33.3	29.3	33.0	33.3	22.4	28.8	37.9	42.7	24.9	25.5	37.3	35.1	33.9	27.3	25.6	32.2	32.7	30.3	33.9	31.5	33.7	26.5
1-2 PRODUCTS	1074	111	134	340	261	182	879	117	21	17	11	80	76	247	538	32	26	239	148	118	162	80	179
	23.9	26.3	26.0	28.9	20.4	21.4	25.0	21.1	12.1	29.2	33.3	18.2	30.1	23.7	24.5	30.8	24.7	28.8	33.8	24.9	24.7	17.5	17.7
3-5 PRODUCTS	653	25	54	168	231	155	578	34	22	7	5	79	26	101	387	20	10	65	36	69	128	77	209
	14.5	6.0	10.5	14.3	18.0	18.2	16.4	6.1	12.6	11.5	14.9	18.0	10.4	9.7	17.6	19.8	9.2	7.8	8.2	14.6	19.6	16.9	20.7
6-8 PRODUCTS	310	4	20	75	87	115	288	5	6	2	2	17	7	33	217	8	9	18	16	25	39	36	142
	6.9	1.0	3.8	6.3	6.8	13.5	8.2	0.8	3.3	3.8	4.5	3.8	2.8	3.2	9.9	8.1	8.0	2.2	3.7	5.4	5.9	7.8	14.1
9-10 PRODUCTS	96	4	7	15	30	40	90	2	0	3	0	4	1	16	67	1	3	2	2	11	8	11	47
	2.1	0.9	1.3	1.3	2.4	4.7	2.6	0.3	0.2	5.5	0.6	1.0	0.4	1.5	3.0	0.7	2.9	0.3	0.6	2.3	1.2	2.4	4.7
11 + PRODUCTS	75	2	7	12	29	25	69	-	1	4	2	2	3	10	52	1	3	5	1	3	8	10	36
	1.7	0.4	1.4	1.0	2.2	3.0	2.0		0.7	6.2	5.1	0.5	1.0	0.9	2.4	0.9	3.2	0.6	0.2	0.6	1.2	2.3	3.6
NO RESPONSE	925	135	142	179	217	143	598	188	49	11	6	93	51	282	340	15	21	231	102	87	103	88	129
	20.6	32.1	27.6	15.2	16.9	16.8	17.0	33.8	28.4	18.8	16.1	21.2	20.1	27.1	15.4	14.2	19.9	27.8	23.3	18.3	15.8	19.3	12.8
MEAN	3.06	2.21	2.80	2.85	3.03	4.03	3.28	1.77	1.85	3.94	3.47	2.38	2.49	2.50	3.50	3.22	3.23	2.36	2.64	2.76	2.91	3.02	3.92
STANDARD DEVIATION	2.83	1.96	2.58	2.49	2.96	3.30	2.92	1.59	2.28	3.72	3.10	2.34	2.18	2.46	3.05	2.41	3.26	1.96	1.99	2.56	2.53	3.05	3.39
STANDARD ERROR	0.06	0.17	0.18	0.11	0.12	0.17	0.07	0.12	0.29	0.74	0.83	0.18	0.22	0.13	0.09	0.35	0.48	0.11	0.15	0.18	0.15	0.21	0.16

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BATHROOM(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1241	779	100	107	218	38	781	446	1233	8	86	78	151	96	46	650	-	-	1241	-	-
	27.6	26.1	27.2	30.1	32.5	29.7	25.1	33.4	27.7	27.6	24.0	26.2	26.1	31.0	22.3	28.6			27.6		
1-2 PRODUCTS	1131	678	98	116	200	39	704	416	1116	10	75	41	119	85	54	623	-	-	1131	-	-
	25.1	22.8	26.6	32.6	29.8	31.1	22.6	31.2	25.0	33.9	21.1	13.7	20.4	27.2	26.3	27.4			25.1		
3-5 PRODUCTS	760	542	60	34	107	17	596	155	756	3	71	59	108	45	46	369	-	-	760	-	-
	16.9	18.2	16.3	9.7	16.0	13.2	19.1	11.6	17.0	11.5	19.9	19.7	18.7	14.5	22.6	16.3			16.9		
6-8 PRODUCTS	313	233	22	21	34	3	269	44	310	0	33	45	53	17	6	137	-	-	313	-	-
	7.0	7.8	6.1	5.9	5.0	2.3	8.6	3.3	6.9	0.6	9.1	15.0	9.1	5.5	3.1	6.0			7.0		
9-10 PRODUCTS	110	96	5	1	6	1	100	10	107	-	6	15	42	2	4	36	-	-	110	-	-
	2.5	3.2	1.5	0.3	1.0	1.0	3.2	0.8	2.4		1.7	5.1	7.3	0.7	2.0	1.6			2.5		
11 + PRODUCTS	117	104	7	3	1	2	112	4	117	-	24	23	29	9	2	26	-	-	117	-	-
	2.6	3.5	1.9	0.9	0.2	1.2	3.6	0.3	2.6		6.8	7.7	5.0	3.0	0.8	1.1			2.6		
NO RESPONSE	827	547	75	73	104	27	553	261	818	7	62	37	78	56	47	429	-	-	827	-	-
	18.4	18.4	20.4	20.6	15.6	21.4	17.7	19.5	18.4	26.5	17.4	12.6	13.5	18.1	22.9	18.9			18.4		
MEAN	3.34	3.59	3.16	2.82	2.73	2.77	3.68	2.55	3.33	2.52	3.95	4.37	4.08	3.03	3.20	3.04	-	-	3.34	-	-
STANDARD DEVIATION	2.98	3.21	2.72	2.28	2.18	2.31	3.22	2.06	2.98	1.51	3.52	3.84	3.65	2.83	2.40	2.57	-	-	2.98	-	-
STANDARD ERROR	0.07	0.09	0.22	0.19	0.13	0.21	0.09	0.09	0.07	0.48	0.27	0.35	0.24	0.24	0.25	0.08			0.07		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BATHROOM(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1241	81	73	124	199	155	231	113	65	45	500	463	209	69	13	1075	17	662	48	299	380	9	1102	0
	27.6	43.5	35.3	27.9	32.4	27.8	25.8	24.4	21.1	18.4	29.3	29.9	20.0	34.4	28.4	27.2	21.4	24.9	29.4	32.4	30.3	13.9	27.3	1.0
1-2 PRODUCTS	1131	50	69	160	157	137	202	102	47	38	364	411	296	59	9	981	26	562	60	298	364	30	994	4
	25.1	26.6	33.4	36.0	25.5	24.5	22.6	22.1	15.3	15.3	21.4	26.5	28.3	29.4	19.9	24.8	32.7	21.1	36.6	32.3	29.1	44.5	24.7	81.4
3-5 PRODUCTS	760	6	35	64	104	114	158	92	59	64	239	294	199	27	10	703	7	516	14	107	173	9	697	0
	16.9	3.1	17.1	14.4	16.8	20.5	17.7	19.8	19.2	26.2	14.0	19.0	19.0	13.7	22.9	17.8	8.6	19.4	8.2	11.6	13.8	12.6	17.3	4.1
6-8 PRODUCTS	313	-	3	21	38	37	94	52	30	28	132	80	94	7	3	296	7	246	9	33	50	1	298	-
	7.0		1.4	4.6	6.2	6.7	10.5	11.3	10.0	11.6	7.8	5.2	9.0	3.7	7.4	7.5	9.1	9.3	5.5	3.6	4.0	1.3	7.4	
9-10 PRODUCTS	110	-	0	1	3	5	41	26	12	14	59	27	19	5	0	103	3	85	2	11	24	1	108	-
	2.5		0.1	0.2	0.5	1.0	4.6	5.7	4.1	5.7	3.5	1.7	1.9	2.5	1.0	2.6	3.3	3.2	1.5	1.1	1.9	0.9	2.7	
11 + PRODUCTS	117	-	-	2	1	9	22	31	23	28	41	40	34	2	0	115	0	107	5	5	9	2	114	-
	2.6			0.5	0.2	1.5	2.5	6.7	7.6	11.3	2.4	2.6	3.2	0.9	0.5	2.9	0.2	4.0	3.0	0.6	0.7	2.6	2.8	
NO RESPONSE	827	50	26	73	113	100	146	47	70	28	367	235	194	31	9	678	19	478	26	170	251	16	716	1
	18.4	26.8	12.6	16.3	18.4	18.0	16.3	10.1	22.8	11.5	21.5	15.2	18.6	15.4	19.9	17.2	24.6	18.0	15.8	18.4	20.1	24.1	17.8	13.5
MEAN	3.34	1.62	2.44	2.90	2.70	3.11	3.71	4.27	4.40	4.96	3.32	3.14	3.80	2.77	2.98	3.43	3.51	3.75	3.19	2.68	2.85	3.67	3.41	3.95
STANDARD DEVIATION	2.98	1.16	1.67	2.05	2.23	2.60	3.22	3.67	3.82	3.92	3.17	2.81	2.98	2.52	2.49	3.05	2.73	3.30	2.84	2.20	2.43	2.44	3.05	0.55
STANDARD ERROR	0.07	0.14	0.17	0.15	0.14	0.15	0.17	0.23	0.34	0.35	0.13	0.11	0.12	0.27	0.60	0.07	0.51	0.10	0.30	0.11	0.11	0.48	0.07	0.40

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BATHROOM(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1241	130	157	350	360	179	911	196	74	10	9	148	71	340	531	26	32	248	136	137	213	127	228
	27.6	30.7	30.4	29.8	28.1	21.1	25.9	35.2	42.7	17.4	25.9	33.8	28.3	32.7	24.1	25.1	30.4	29.8	31.1	29.0	32.6	27.9	22.6
1-2 PRODUCTS	1131	134	141	311	298	189	898	141	29	16	14	100	74	270	536	37	28	271	144	128	154	87	182
	25.1	31.9	27.4	26.4	23.2	22.3	25.6	25.5	16.6	26.5	40.2	22.8	29.4	25.9	24.4	35.6	25.9	32.6	32.8	27.1	23.6	19.1	18.0
3-5 PRODUCTS	760	30	63	227	256	169	684	30	20	15	1	74	39	112	471	19	15	53	57	97	143	103	232
	16.9	7.0	12.2	19.3	20.0	19.9	19.5	5.4	11.4	26.3	3.8	16.8	15.6	10.7	21.4	18.6	14.5	6.4	13.1	20.5	21.9	22.6	23.0
6-8 PRODUCTS	313	5	25	76	118	81	294	5	2	3	3	16	14	32	213	7	6	16	8	20	45	41	133
	7.0	1.1	4.9	6.4	9.2	9.5	8.4	0.9	1.4	5.0	7.4	3.6	5.7	3.1	9.7	7.1	5.8	2.0	1.9	4.3	6.9	8.9	13.2
9-10 PRODUCTS	110	3	5	15	27	59	102	3	1	3	0	3	5	6	89	1	4	14	2	6	6	10	56
	2.5	0.8	1.0	1.3	2.1	6.9	2.9	0.6	0.5	5.9	0.3	0.8	1.9	0.5	4.1	1.0	3.7	1.7	0.5	1.3	0.9	2.2	5.5
11 + PRODUCTS	117	1	6	20	45	45	107	0	7	2	-	14	1	12	81	3	2	3	1	10	17	12	57
	2.6	0.2	1.2	1.7	3.5	5.3	3.0	*	3.8	4.0		3.1	0.4	1.1	3.7	2.6	2.2	0.4	0.3	2.1	2.7	2.6	5.6
NO RESPONSE	827	119	119	178	179	127	519	180	41	9	8	84	47	269	279	10	19	225	89	75	74	76	121
	18.4	28.2	23.0	15.2	13.9	15.0	14.8	32.4	23.6	14.8	22.5	19.1	18.6	25.9	12.7	10.1	17.6	27.1	20.4	15.7	11.4	16.7	12.0
MEAN	3.34	2.42	2.81	3.07	3.49	4.33	3.57	2.01	2.26	4.15	2.98	2.83	3.00	2.53	3.84	3.42	3.22	2.63	2.58	3.07	3.07	3.38	4.31
STANDARD DEVIATION	2.98	1.80	2.48	2.63	3.10	3.59	3.07	1.68	2.96	3.25	2.08	2.84	2.43	2.31	3.23	2.68	3.04	2.17	1.87	2.63	2.79	3.00	3.56
STANDARD ERROR	0.07	0.15	0.17	0.11	0.13	0.18	0.08	0.12	0.36	0.62	0.55	0.21	0.24	0.12	0.10	0.39	0.44	0.12	0.13	0.19	0.16	0.20	0.17

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BEDROOM(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1207	743	93	117	219	35	744	449	1192	11	90	72	152	101	46	598	-	-	1207	-	-
	26.8	24.9	25.3	32.9	32.7	27.7	23.9	33.6	26.7	38.0	25.2	24.0	26.2	32.5	22.7	26.4			26.8		
1-2 PRODUCTS	1210	737	105	105	216	47	787	408	1201	7	87	73	147	85	47	646	-	-	1210	-	-
	26.9	24.7	28.5	29.5	32.2	37.4	25.3	30.5	26.9	24.0	24.2	24.5	25.3	27.3	22.9	28.5			26.9		
3-5 PRODUCTS	762	533	68	41	109	12	584	171	756	3	58	85	113	52	40	363	-	-	762	-	-
	16.9	17.9	18.4	11.5	16.2	9.4	18.8	12.8	17.0	9.7	16.1	28.4	19.4	16.6	19.4	16.0			16.9		
6-8 PRODUCTS	267	221	11	9	20	5	242	25	267	-	25	17	57	11	11	131	-	-	267	-	-
	5.9	7.4	3.1	2.6	3.0	3.9	7.8	1.9	6.0		7.1	5.6	9.8	3.5	5.2	5.8			5.9		
9-10 PRODUCTS	94	78	8	1	7	0	81	12	94	-	15	11	15	6	8	38	-	-	94	-	-
	2.1	2.6	2.1	0.3	1.0	0.3	2.6	0.9	2.1		4.2	3.6	2.7	1.9	4.1	1.7			2.1		
11 + PRODUCTS	122	117	3	0	1	1	118	4	122	-	24	9	18	3	1	60	-	-	122	-	-
	2.7	3.9	0.7	0.1	0.1	0.5	3.8	0.3	2.7		6.7	3.1	3.1	0.9	0.6	2.6			2.7		
NO RESPONSE	838	550	81	82	99	26	559	267	825	8	59	33	78	54	51	434	-	-	838	-	-
	18.6	18.5	21.9	23.0	14.8	20.8	17.9	20.0	18.5	28.4	16.5	10.9	13.5	17.3	25.1	19.1			18.6		
MEAN	3.32	3.63	3.06	2.43	2.65	2.83	3.68	2.49	3.33	1.88	4.00	3.62	3.60	2.78	3.40	3.30	-	-	3.32	-	-
STANDARD DEVIATION	2.92	3.20	2.40	1.87	2.02	2.01	3.16	1.97	2.92	1.46	3.66	2.96	3.08	2.45	2.79	2.85	-	-	2.92	-	-
STANDARD ERROR	0.07	0.09	0.19	0.16	0.12	0.18	0.08	0.09	0.07	0.48	0.28	0.27	0.20	0.21	0.29	0.09			0.07		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BEDROOM(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1207	93	61	130	174	163	228	93	53	51	492	447	205	63	8	1033	16	659	45	284	369	17	1056	0
	26.8	49.8	29.8	29.2	28.4	29.2	25.5	20.1	17.4	20.9	28.9	28.8	19.6	31.5	19.0	26.1	19.6	24.8	27.4	30.8	29.5	24.4	26.2	3.5
1-2 PRODUCTS	1210	43	77	173	191	135	215	112	73	40	403	455	305	46	19	1069	24	654	59	291	351	24	1069	4
	26.9	23.0	37.2	38.9	31.1	24.2	24.0	24.3	23.8	16.3	23.7	29.4	29.1	23.2	43.9	27.1	30.9	24.6	36.0	31.5	28.0	35.0	26.5	73.3
3-5 PRODUCTS	762	4	35	55	97	105	178	127	57	46	258	250	212	43	11	710	9	510	25	131	167	11	710	0
	16.9	2.1	17.0	12.3	15.7	18.9	19.9	27.4	18.8	18.7	15.1	16.1	20.3	21.4	23.8	18.0	11.0	19.2	15.4	14.2	13.3	16.0	17.6	4.6
6-8 PRODUCTS	267	3	1	9	18	29	69	45	32	42	105	90	64	8	0	253	2	186	4	27	63	2	255	0
	5.9	1.5	0.4	2.1	2.9	5.3	7.7	9.8	10.6	17.0	6.2	5.8	6.1	4.1	0.7	6.4	1.9	7.0	2.2	3.0	5.0	2.5	6.3	4.1
9-10 PRODUCTS	94	-	-	7	10	10	24	18	12	13	43	24	20	8	0	89	1	70	0	6	21	0	90	-
	2.1			1.5	1.7	1.9	2.6	3.9	3.9	5.3	2.5	1.5	1.9	4.0	0.7	2.3	0.7	2.6	0.3	0.7	1.7	0.5	2.2	
11 + PRODUCTS	122	-	0	0	6	9	30	24	26	21	51	40	27	4	-	119	3	99	3	15	20	2	120	-
	2.7		0.1	*	1.0	1.6	3.4	5.2	8.4	8.6	3.0	2.6	2.6	1.9		3.0	3.2	3.7	2.0	1.6	1.6	2.6	3.0	
NO RESPONSE	838	44	32	71	118	106	151	43	52	32	353	244	213	28	5	677	26	477	28	168	262	13	728	1
	18.6	23.5	15.5	15.9	19.3	19.0	16.9	9.4	17.2	13.2	20.7	15.7	20.4	13.9	11.9	17.1	32.6	17.9	16.9	18.2	20.9	19.1	18.1	14.5
MEAN	3.32	1.45	2.61	2.80	2.92	3.04	3.56	4.15	4.64	4.79	3.27	3.19	3.65	3.14	3.20	3.42	3.37	3.60	2.97	2.81	2.99	3.18	3.41	3.98
STANDARD DEVIATION	2.92	1.38	1.55	1.95	2.37	2.69	3.10	3.27	3.73	3.85	3.08	2.80	2.81	2.93	1.62	2.97	2.83	3.15	2.30	2.37	2.65	2.52	2.98	1.40
STANDARD ERROR	0.07	0.17	0.16	0.14	0.15	0.16	0.16	0.20	0.33	0.35	0.12	0.11	0.11	0.31	0.38	0.07	0.55	0.09	0.25	0.12	0.12	0.49	0.07	1.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - BEDROOM(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1207	137	144	348	336	169	870	211	61	14	11	144	79	357	490	23	25	261	128	136	182	124	215
	26.8	32.4	27.9	29.6	26.2	19.9	24.8	38.0	35.0	23.7	32.2	32.8	31.5	34.3	22.3	22.7	23.8	31.5	29.2	28.7	27.8	27.2	21.3
1-2 PRODUCTS	1210	115	145	347	356	202	1002	111	35	18	11	112	71	247	622	39	30	243	149	137	169	123	233
	26.9	27.2	28.0	29.5	27.8	23.8	28.5	20.0	20.1	31.3	32.9	25.5	28.3	23.8	28.3	37.5	28.4	29.2	34.0	28.9	25.9	26.8	23.1
3-5 PRODUCTS	762	36	70	193	263	179	661	51	21	12	2	60	29	122	469	21	25	80	48	97	121	91	230
	16.9	8.5	13.6	16.4	20.5	21.0	18.8	9.2	11.9	21.2	5.2	13.6	11.5	11.8	21.3	20.5	23.5	9.7	11.0	20.4	18.6	20.0	22.8
6-8 PRODUCTS	267	8	20	55	83	95	246	6	7	3	1	20	14	26	182	2	9	7	11	19	51	29	110
	5.9	1.9	3.9	4.7	6.5	11.2	7.0	1.1	4.1	5.9	3.5	4.7	5.5	2.5	8.3	1.7	8.3	0.9	2.4	4.0	7.8	6.5	10.9
9-10 PRODUCTS	94	1	10	22	31	30	89	2	2	0	2	10	3	10	60	2	2	2	6	10	11	11	45
	2.1	0.1	1.9	1.8	2.4	3.5	2.5	0.3	1.3	0.3	5.7	2.3	1.3	0.9	2.7	1.8	2.2	0.3	1.3	2.0	1.7	2.4	4.4
11 + PRODUCTS	122	3	2	33	41	42	113	3	6	0	0	8	3	11	92	3	1	4	5	4	21	15	60
	2.7	0.7	0.4	2.8	3.2	5.0	3.2	0.5	3.3	0.4	0.6	1.9	1.4	1.1	4.2	3.1	0.6	0.5	1.0	0.9	3.2	3.4	6.0
NO RESPONSE	838	123	124	179	172	133	533	171	42	10	7	84	52	266	284	13	14	232	93	71	98	63	116
	18.6	29.1	24.1	15.2	13.4	15.6	15.2	30.8	24.3	17.3	19.9	19.2	20.5	25.6	12.9	12.7	13.2	28.0	21.1	15.0	15.0	13.7	11.5
MEAN	3.32	2.35	2.88	3.16	3.48	4.18	3.56	1.94	2.76	3.12	3.01	2.91	2.86	2.45	3.83	3.43	3.39	2.37	2.82	3.01	3.39	3.44	4.25
STANDARD DEVIATION	2.92	2.00	2.39	2.83	2.97	3.35	3.01	1.94	3.05	2.14	2.93	2.81	2.59	2.36	3.13	2.66	2.53	1.82	2.28	2.44	2.99	3.01	3.47
STANDARD ERROR	0.07	0.17	0.17	0.12	0.12	0.17	0.07	0.14	0.38	0.42	0.76	0.21	0.26	0.12	0.09	0.39	0.36	0.10	0.16	0.17	0.17	0.20	0.16

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - HALLWAY(S)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1389	862	116	110	252	49	881	491	1377	11	105	94	170	112	54	702	-	-	1389	-	-
	30.9	28.9	31.6	30.9	37.7	38.8	28.3	36.8	30.9	38.9	29.3	31.4	29.3	35.9	26.4	30.9			30.9		
1-2 PRODUCTS	1486	950	117	117	257	46	1011	460	1476	5	88	85	185	102	70	822	-	-	1486	-	-
	33.0	31.9	31.8	32.8	38.4	36.3	32.5	34.4	33.1	19.0	24.5	28.6	31.8	32.7	34.2	36.2			33.0		
3-5 PRODUCTS	538	432	44	16	44	3	464	70	534	4	64	50	99	47	23	225	-	-	538	-	-
	12.0	14.5	12.0	4.4	6.5	2.4	14.9	5.3	12.0	13.3	17.9	16.9	17.0	15.2	11.5	9.9			12.0		
6-8 PRODUCTS	141	120	6	7	7	-	131	9	141	0	28	26	32	2	5	41	-	-	141	-	-
	3.1	4.0	1.7	1.9	1.1		4.2	0.7	3.2	0.1	7.9	8.7	5.4	0.8	2.6	1.8			3.1		
9-10 PRODUCTS	26	22	1	3	0	-	25	0	26	-	2	2	10	0	1	10	-	-	26	-	-
	0.6	0.7	0.2	0.7	0.1		0.8	*	0.6		0.6	0.7	1.7	0.1	0.3	0.4			0.6		
11 + PRODUCTS	35	33	1	0	0	-	35	0	32	-	7	5	6	1	1	12	-	-	35	-	-
	0.8	1.1	0.3	0.1	0.1		1.1	*	0.7		2.0	1.7	1.0	0.3	0.5	0.5			0.8		
NO RESPONSE	883	560	82	103	109	29	567	305	871	8	64	36	80	47	50	459	-	-	883	-	-
	19.6	18.8	22.4	29.0	16.3	22.6	18.2	22.8	19.5	28.7	17.8	12.1	13.7	15.0	24.5	20.2			19.6		
MEAN	2.70	2.89	2.49	2.42	2.25	2.00	2.94	2.13	2.70	1.83	3.10	3.07	3.04	2.38	2.78	2.60	-	-	2.70	-	-
STANDARD DEVIATION	2.13	2.31	1.81	1.81	1.45	1.12	2.32	1.37	2.11	1.62	2.72	2.64	2.46	1.72	1.94	1.88	-	-	2.13	-	-
STANDARD ERROR	0.05	0.06	0.14	0.16	0.09	0.10	0.06	0.06	0.05	0.54	0.21	0.24	0.16	0.14	0.20	0.06			0.05		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - HALLWAY(S)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1389	90	81	149	198	181	260	135	62	59	579	506	229	75	13	1193	20	782	54	323	407	15	1231	3
	30.9	48.3	39.6	33.5	32.2	32.5	29.1	29.0	20.4	24.0	34.0	32.7	21.9	37.5	29.4	30.2	25.7	29.4	32.6	35.0	32.5	22.4	30.5	64.9
1-2 PRODUCTS	1486	37	76	183	246	194	304	130	79	47	499	532	397	58	15	1337	27	853	53	319	414	33	1326	1
	33.0	19.9	36.8	41.2	40.1	34.7	34.0	28.1	25.9	19.2	29.3	34.3	38.0	29.1	33.7	33.9	33.8	32.1	32.0	34.5	33.1	48.6	32.9	16.5
3-5 PRODUCTS	538	3	9	22	38	52	155	106	72	61	193	183	142	21	1	515	9	412	18	62	97	5	513	0
	12.0	1.4	4.4	4.8	6.1	9.4	17.3	22.9	23.5	24.8	11.3	11.8	13.6	10.3	3.3	13.0	11.0	15.5	11.1	6.7	7.8	7.4	12.7	8.7
6-8 PRODUCTS	141	-	-	1	5	16	32	35	30	20	55	45	37	4	3	137	1	104	5	9	35	1	135	-
	3.1			0.2	0.9	2.8	3.6	7.6	9.8	8.0	3.2	2.9	3.6	2.0	6.3	3.5	0.7	3.9	3.2	0.9	2.8	1.8	3.4	
9-10 PRODUCTS	26	-	-	-	0	6	2	8	7	3	9	7	9	1	-	23	0	20	0	0	6	-	26	-
	0.6				*	1.1	0.2	1.7	2.1	1.4	0.5	0.5	0.8	0.3		0.6	0.1	0.7	0.1	*	0.5		0.6	
11 + PRODUCTS	35	-	-	-	3	2	1	4	4	22	7	15	11	2	0	35	-	29	-	1	6	0	35	-
	0.8				0.5	0.3	0.1	1.0	1.2	9.0	0.4	1.0	1.0	1.0	0.2	0.9		1.1		0.1	0.5	0.3	0.9	
NO RESPONSE	883	57	40	91	124	108	142	45	52	33	361	262	220	39	12	710	23	456	34	209	288	13	764	0
	19.6	30.4	19.2	20.4	20.1	19.3	15.8	9.7	17.1	13.5	21.2	16.9	21.1	19.8	27.1	18.0	28.7	17.2	21.0	22.6	23.0	19.5	19.0	9.9
MEAN	2.70	1.22	2.04	2.32	2.47	2.60	2.77	3.16	3.64	4.09	2.48	2.66	3.19	2.32	2.67	2.78	2.60	2.88	2.47	2.24	2.51	2.98	2.75	1.12
STANDARD DEVIATION	2.13	1.02	1.20	1.21	1.60	2.02	1.88	2.52	2.67	3.65	2.06	2.13	2.21	2.08	2.06	2.17	1.53	2.29	1.78	1.49	1.97	1.54	2.18	1.48
STANDARD ERROR	0.05	0.13	0.13	0.09	0.10	0.12	0.10	0.16	0.24	0.33	0.08	0.08	0.09	0.22	0.52	0.05	0.29	0.07	0.20	0.08	0.09	0.30	0.05	1.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L1 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
INCANDESCENT LIGHT BULBS - HALLWAY(S)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1389	140	166	405	405	208	1031	218	71	19	10	161	98	387	586	26	38	302	138	142	208	137	296
	30.9	33.2	32.1	34.4	31.6	24.5	29.3	39.2	41.1	32.1	27.8	36.8	38.9	37.2	26.6	25.6	36.0	36.4	31.6	30.0	31.8	29.9	29.4
1-2 PRODUCTS	1486	129	182	394	438	284	1258	127	35	20	10	135	73	293	804	46	35	256	168	189	227	151	291
	33.0	30.6	35.3	33.5	34.2	33.4	35.8	22.9	20.4	34.5	29.7	30.8	29.2	28.2	36.5	44.6	33.1	30.8	38.5	39.9	34.7	33.2	28.9
3-5 PRODUCTS	538	14	34	139	184	161	494	24	6	8	6	41	23	56	366	12	13	22	27	59	97	57	219
	12.0	3.3	6.7	11.8	14.3	18.9	14.1	4.4	3.7	14.4	17.7	9.3	9.1	5.3	16.7	11.4	12.1	2.6	6.2	12.5	14.8	12.4	21.7
6-8 PRODUCTS	141	3	10	19	44	59	128	1	8	-	0	14	1	9	103	3	1	8	2	6	20	19	62
	3.1	0.7	2.0	1.6	3.5	7.0	3.6	0.1	4.4		1.0	3.2	0.4	0.9	4.7	2.7	0.7	0.9	0.4	1.3	3.1	4.1	6.1
9-10 PRODUCTS	26	-	1	5	12	8	25	0	0	-	0	1	-	3	20	-	-	3	1	1	3	3	12
	0.6		0.1	0.4	0.9	0.9	0.7	*	0.3		0.3	0.3		0.3	0.9			0.3	0.1	0.2	0.5	0.7	1.1
11 + PRODUCTS	35	0	3	6	14	11	30	-	5	0	-	6	4	0	23	0	0	0	3	-	1	6	20
	0.8	*	0.6	0.5	1.1	1.3	0.8		3.1	0.4		1.4	1.4	*	1.1	0.2	*	*	0.7		0.2	1.3	1.9
NO RESPONSE	883	135	120	208	185	119	549	185	47	11	8	80	53	292	298	16	19	240	99	76	97	84	109
	19.6	32.1	23.2	17.7	14.5	14.0	15.6	33.3	27.0	18.6	23.5	18.3	21.1	28.0	13.6	15.5	18.0	28.9	22.6	16.1	14.9	18.4	10.8
MEAN	2.70	2.08	2.48	2.47	2.82	3.29	2.87	1.66	2.29	2.46	2.61	2.47	2.19	1.99	3.09	2.90	2.27	2.02	2.46	2.63	2.67	2.86	3.14
STANDARD DEVIATION	2.13	1.35	1.85	1.90	2.27	2.44	2.16	1.28	2.90	1.62	1.75	2.25	2.02	1.54	2.28	1.67	1.53	1.46	1.67	1.57	1.92	2.34	2.60
STANDARD ERROR	0.05	0.11	0.13	0.08	0.09	0.12	0.05	0.10	0.36	0.32	0.47	0.17	0.20	0.08	0.07	0.25	0.22	0.08	0.12	0.11	0.11	0.16	0.12

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
MORNING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	931	590	68	75	171	27	575	346	926	4	88	56	124	60	31	454	-	-	931	-	-
	20.7	19.8	18.4	21.2	25.5	21.2	18.5	25.9	20.8	13.4	24.7	18.8	21.5	19.2	14.9	20.0			20.7		
ALL LIGHTS	2953	2002	254	223	392	82	2129	797	2920	19	236	197	381	208	142	1511	-	-	2953	-	-
	65.6	67.2	69.1	62.6	58.5	65.0	68.4	59.6	65.5	69.2	66.1	66.0	65.6	67.0	69.5	66.6			65.6		
NO RESPONSE	280	162	27	33	47	11	166	105	275	4	20	14	21	23	20	131	-	-	280	-	-
	6.2	5.4	7.2	9.3	7.0	8.3	5.3	7.8	6.2	15.3	5.6	4.7	3.7	7.2	9.9	5.8			6.2		
NO ANSWER	336	225	19	25	60	7	244	90	335	1	13	31	54	20	12	174	-	-	336	-	-
	7.5	7.6	5.3	6.9	9.0	5.4	7.8	6.7	7.5	2.1	3.6	10.5	9.3	6.5	5.7	7.7			7.5		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
MORNING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	931	52	56	90	137	111	155	76	66	53	338	369	192	32	13	768	29	534	38	207	265	24	798	3
	20.7	27.6	27.0	20.1	22.2	19.9	17.3	16.5	21.5	21.8	19.8	23.8	18.3	16.2	29.8	19.4	36.9	20.1	23.1	22.4	21.2	35.6	19.8	68.1
ALL LIGHTS	2953	96	132	306	413	367	632	329	195	162	1085	1020	711	137	30	2653	42	1770	96	599	800	39	2691	1
	65.6	51.6	63.9	68.8	67.3	65.9	70.7	71.1	63.9	66.2	63.7	65.8	68.0	68.9	66.6	67.2	53.0	66.6	58.4	64.9	63.9	57.3	66.8	20.4
NO RESPONSE	280	23	7	18	41	36	38	17	12	7	108	74	85	12	1	227	4	145	17	53	107	4	228	0
	6.2	12.5	3.5	4.1	6.7	6.5	4.3	3.7	3.9	2.8	6.3	4.8	8.1	6.1	2.5	5.8	5.0	5.5	10.5	5.7	8.5	5.7	5.7	7.5
NO ANSWER	336	16	11	31	24	43	69	40	33	23	172	88	58	18	0	302	4	207	13	65	80	1	312	0
	7.5	8.3	5.6	7.0	3.8	7.7	7.8	8.7	10.7	9.2	10.1	5.7	5.5	8.8	1.1	7.6	5.1	7.8	7.9	7.0	6.4	1.5	7.7	4.0

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
MORNING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	931	109	141	233	245	156	680	134	57	15	9	139	46	244	376	16	24	243	101	105	153	77	126
	20.7	25.7	27.4	19.8	19.1	18.4	19.4	24.1	33.1	26.3	26.7	31.7	18.2	23.5	17.1	15.1	22.0	29.3	23.0	22.3	23.5	16.9	12.5
ALL LIGHTS	2953	232	303	820	883	596	2400	331	90	39	24	247	155	642	1568	76	70	449	282	309	437	327	753
	65.6	54.9	58.6	69.6	68.8	70.2	68.3	59.7	51.9	67.0	69.2	56.4	61.7	61.7	71.3	74.0	65.6	54.1	64.5	65.3	67.0	71.6	74.6
NO RESPONSE	280	51	37	41	60	24	149	56	25	2	1	34	17	76	86	2	8	89	25	23	21	18	23
	6.2	12.1	7.2	3.5	4.7	2.9	4.2	10.0	14.5	2.7	1.5	7.7	6.6	7.3	3.9	2.0	7.0	10.7	5.6	4.8	3.3	4.0	2.2
NO ANSWER	336	31	35	84	95	73	286	35	1	2	1	18	34	78	170	9	6	49	30	36	41	34	107
	7.5	7.2	6.8	7.1	7.4	8.6	8.1	6.3	0.6	4.1	2.6	4.2	13.4	7.5	7.7	9.0	5.3	5.9	6.9	7.6	6.3	7.5	10.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
DAY

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2207	1460	176	182	335	55	1527	660	2185	19	217	136	277	131	99	1127	-	-	2207	-	-
	49.1	49.0	47.8	51.1	50.0	43.1	49.0	49.4	49.0	69.3	60.7	45.7	47.7	42.1	48.6	49.6			49.1		
ALL LIGHTS	1702	1156	142	104	250	51	1220	465	1691	3	106	125	246	140	74	854	-	-	1702	-	-
	37.8	38.8	38.5	29.2	37.3	40.1	39.2	34.8	38.0	9.9	29.7	41.9	42.5	45.0	36.0	37.6			37.8		
NO RESPONSE	390	229	38	52	55	15	233	147	381	5	24	15	33	31	26	189	-	-	390	-	-
	8.7	7.7	10.3	14.8	8.2	12.2	7.5	11.0	8.5	19.0	6.7	4.9	5.6	10.1	12.9	8.3			8.7		
NO ANSWER	200	134	13	18	31	6	135	65	199	0	10	22	24	9	5	101	-	-	200	-	-
	4.4	4.5	3.4	4.9	4.6	4.6	4.3	4.8	4.5	1.7	2.9	7.5	4.2	2.8	2.6	4.4			4.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
DAY

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2207	96	117	217	327	266	439	225	162	120	831	886	413	78	22	1929	36	1272	80	431	652	40	1965	0
	49.1	51.4	56.8	48.8	53.2	47.8	49.0	48.6	53.0	48.8	48.8	57.1	39.5	39.1	50.3	48.8	46.2	47.9	48.9	46.7	52.1	58.3	48.8	5.5
ALL LIGHTS	1702	38	74	163	227	230	370	187	116	101	633	524	474	72	16	1544	26	1069	58	346	401	21	1549	4
	37.8	20.3	35.9	36.6	36.9	41.3	41.3	40.4	37.8	41.2	37.1	33.8	45.3	36.0	36.2	39.1	32.3	40.2	35.1	37.5	32.0	30.3	38.4	86.0
NO RESPONSE	390	42	12	37	50	39	55	27	14	10	163	86	117	24	5	305	15	192	20	97	146	7	330	0
	8.7	22.7	5.6	8.3	8.1	6.9	6.1	5.7	4.7	4.2	9.6	5.6	11.1	12.2	12.3	7.7	19.1	7.2	12.3	10.5	11.7	10.5	8.2	8.5
NO ANSWER	200	11	3	28	11	23	32	24	14	14	77	54	42	26	1	173	2	123	6	50	53	1	184	-
	4.4	5.6	1.7	6.3	1.8	4.1	3.6	5.3	4.4	5.8	4.5	3.5	4.1	12.8	1.2	4.4	2.4	4.6	3.7	5.4	4.2	0.8	4.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
DAY

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2207	194	247	596	663	434	1727	286	105	30	12	264	123	561	1031	39	56	403	223	257	330	245	511
	49.1	45.9	47.8	50.6	51.7	51.1	49.1	51.5	60.4	50.8	34.9	60.1	48.8	54.0	46.8	38.1	52.7	48.5	51.0	54.2	50.5	53.6	50.6
ALL LIGHTS	1702	123	177	468	500	361	1440	145	31	20	22	116	104	306	958	54	29	266	146	159	265	178	437
	37.8	29.2	34.2	39.8	39.0	42.5	41.0	26.2	17.7	34.6	62.6	26.5	41.2	29.4	43.5	52.6	27.5	32.0	33.3	33.5	40.6	38.9	43.3
NO RESPONSE	390	78	60	77	68	26	197	92	32	6	1	45	19	118	117	4	12	124	40	33	32	21	25
	8.7	18.4	11.7	6.5	5.3	3.0	5.6	16.5	18.7	11.0	2.0	10.2	7.6	11.4	5.3	3.5	11.6	15.0	9.1	6.9	4.9	4.6	2.5
NO ANSWER	200	27	32	36	51	28	150	32	5	2	0	14	6	55	95	6	9	37	29	26	27	13	36
	4.4	6.5	6.3	3.0	4.0	3.3	4.3	5.8	3.1	3.6	0.5	3.2	2.4	5.3	4.3	5.9	8.2	4.5	6.6	5.4	4.1	2.9	3.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
EVENING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	99	55	14	6	22	1	60	38	95	4	9	8	9	4	5	53	-	-	99	-	-
	2.2	1.9	3.9	1.8	3.3	1.1	1.9	2.8	2.1	14.0	2.5	2.7	1.6	1.4	2.6	2.3			2.2		
ALL LIGHTS	2075	1324	178	190	303	81	1454	597	2057	11	183	128	278	159	97	1019	-	-	2075	-	-
	46.1	44.4	48.4	53.4	45.2	63.7	46.7	44.7	46.2	39.6	51.0	43.0	48.0	51.1	47.3	44.9			46.1		
NO RESPONSE	200	123	18	29	23	7	129	69	193	4	9	15	22	13	14	95	-	-	200	-	-
	4.4	4.1	5.0	8.1	3.5	5.2	4.1	5.1	4.3	14.8	2.5	5.1	3.8	4.0	7.0	4.2			4.4		
NO ANSWER	2125	1477	157	131	322	38	1472	633	2111	9	158	147	271	135	88	1104	-	-	2125	-	-
	47.2	49.6	42.7	36.8	48.1	30.1	47.3	47.3	47.4	31.6	44.0	49.3	46.6	43.5	43.0	48.6			47.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
EVENING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	99	9	5	14	24	9	15	5	5	1	41	46	10	2	1	80	8	47	4	30	40	1	87	-
	2.2	4.6	2.6	3.2	4.0	1.7	1.7	1.1	1.5	0.5	2.4	3.0	1.0	0.9	1.4	2.0	10.1	1.8	2.5	3.2	3.2	1.7	2.2	
ALL LIGHTS	2075	88	105	206	300	266	416	213	132	113	618	839	561	56	18	1822	37	1228	87	382	591	38	1835	4
	46.1	47.3	51.1	46.4	48.8	47.7	46.4	46.0	43.2	46.0	36.3	54.1	53.7	28.3	41.1	46.1	47.1	46.2	52.7	41.4	47.2	55.1	45.6	85.8
NO RESPONSE	200	20	6	15	25	13	37	16	6	5	74	57	62	8	2	151	10	109	10	40	73	7	163	0
	4.4	10.8	3.0	3.3	4.1	2.3	4.1	3.3	2.0	1.9	4.3	3.7	5.9	3.9	3.4	3.8	13.0	4.1	5.9	4.3	5.8	9.8	4.1	5.0
NO ANSWER	2125	70	89	209	265	270	427	229	163	126	971	609	412	134	24	1897	24	1272	64	471	548	23	1943	0
	47.2	37.3	43.4	47.0	43.1	48.4	47.7	49.5	53.3	51.5	57.0	39.2	39.4	66.9	54.1	48.0	29.8	47.9	38.9	51.1	43.7	33.4	48.2	9.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
EVENING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	99	21	17	21	21	14	62	25	9	1	0	10	5	37	34	3	5	29	12	7	10	13	18
	2.2	5.0	3.2	1.8	1.6	1.6	1.8	4.5	5.0	1.1	0.8	2.4	2.0	3.5	1.5	3.1	4.6	3.5	2.8	1.4	1.5	2.8	1.8
ALL LIGHTS	2075	186	254	547	608	371	1685	215	50	27	24	160	106	457	1089	40	41	386	211	232	315	209	413
	46.1	44.2	49.1	46.5	47.4	43.6	47.9	38.7	28.6	46.4	68.7	36.5	42.2	44.0	49.5	39.0	38.3	46.5	48.3	49.0	48.2	45.8	41.0
NO RESPONSE	200	37	28	31	33	12	103	44	11	1	0	13	11	62	55	1	6	58	23	11	12	13	8
	4.4	8.9	5.4	2.6	2.6	1.5	2.9	8.0	6.2	2.0	1.0	3.1	4.4	6.0	2.5	1.3	5.6	6.9	5.3	2.4	1.8	2.8	0.8
NO ANSWER	2125	177	218	578	621	453	1665	271	104	30	10	254	129	483	1022	58	55	358	191	223	316	222	569
	47.2	42.0	42.3	49.1	48.4	53.3	47.4	48.8	60.1	50.5	29.4	58.0	51.3	46.5	46.5	56.6	51.6	43.1	43.6	47.2	48.4	48.6	56.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
NIGHT

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1034	650	91	104	148	40	712	314	1025	6	87	80	143	81	53	494	-	-	1034	-	-
	23.0	21.8	24.8	29.4	22.1	31.6	22.9	23.5	23.0	22.4	24.4	26.7	24.6	26.1	25.8	21.8			23.0		
ALL LIGHTS	2362	1612	179	155	351	64	1682	655	2335	19	187	142	315	167	97	1211	-	-	2362	-	-
	52.5	54.1	48.5	43.7	52.4	50.9	54.0	49.0	52.4	67.9	52.4	47.5	54.3	53.7	47.4	53.3			52.5		
NO RESPONSE	277	174	24	29	40	9	175	96	272	1	10	14	24	17	18	152	-	-	277	-	-
	6.2	5.9	6.6	8.3	6.0	7.1	5.6	7.2	6.1	4.1	2.8	4.6	4.2	5.4	8.6	6.7			6.2		
NO ANSWER	827	543	74	66	130	13	546	271	824	2	73	63	98	46	37	414	-	-	827	-	-
	18.4	18.2	20.0	18.7	19.5	10.5	17.5	20.3	18.5	5.6	20.4	21.3	16.8	14.8	18.3	18.2			18.4		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
NIGHT

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1034	37	65	125	143	130	209	114	56	45	358	382	255	39	9	885	15	616	29	195	292	17	919	0
	23.0	20.1	31.5	28.0	23.3	23.3	23.3	24.6	18.3	18.5	21.0	24.6	24.4	19.5	20.7	22.4	19.6	23.2	17.6	21.1	23.3	25.1	22.8	5.4
ALL LIGHTS	2362	72	100	222	341	286	468	261	169	156	874	845	553	90	27	2108	45	1416	100	475	627	34	2132	4
	52.5	38.8	48.5	50.0	55.6	51.3	52.3	56.4	55.4	63.5	51.3	54.5	52.9	45.0	62.0	53.4	56.8	53.3	60.7	51.4	50.1	49.7	52.9	82.1
NO RESPONSE	277	31	8	26	27	22	52	17	17	6	102	72	93	10	1	219	13	131	12	56	117	9	226	0
	6.2	16.5	3.9	5.8	4.3	4.0	5.8	3.7	5.4	2.6	6.0	4.6	8.9	5.1	3.2	5.5	16.4	4.9	7.2	6.1	9.3	13.4	5.6	8.5
NO ANSWER	827	46	33	72	103	120	166	71	64	38	369	252	145	61	6	739	6	494	24	197	217	8	751	0
	18.4	24.6	16.1	16.2	16.8	21.5	18.6	15.3	20.8	15.4	21.7	16.2	13.8	30.4	14.1	18.7	7.1	18.6	14.5	21.4	17.3	11.9	18.6	4.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L2 HOW MANY LIGHTS INSIDE YOUR HOME ARE TURNED ON DURING THE FOLLOWING TIMES OF DAY?
NIGHT

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1034	109	123	253	301	215	834	131	27	10	5	61	52	255	567	26	17	198	94	108	140	100	256
	23.0	25.9	23.8	21.5	23.5	25.3	23.7	23.6	15.5	16.9	13.4	13.9	20.8	24.5	25.8	25.5	15.7	23.8	21.6	22.8	21.5	21.9	25.4
ALL LIGHTS	2362	181	242	636	723	473	1932	229	75	41	25	219	126	481	1230	59	70	371	213	250	362	249	595
	52.5	42.8	46.9	54.0	56.3	55.7	55.0	41.2	43.4	69.5	73.1	50.0	50.1	46.2	55.9	56.8	65.8	44.7	48.8	52.8	55.4	54.4	59.0
NO RESPONSE	277	55	39	52	44	19	148	50	21	2	1	30	16	63	88	4	3	92	29	21	21	18	14
	6.2	13.1	7.6	4.4	3.4	2.3	4.2	9.0	12.1	3.5	1.6	6.9	6.2	6.0	4.0	4.3	3.1	11.1	6.6	4.5	3.2	4.0	1.4
NO ANSWER	827	77	112	237	214	143	601	145	50	6	4	128	58	241	315	14	16	169	101	94	130	90	144
	18.4	18.2	21.7	20.1	16.7	16.8	17.1	26.2	29.0	10.1	11.9	29.2	22.9	23.2	14.3	13.5	15.3	20.4	23.1	19.9	20.0	19.6	14.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON TIMERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3240	2096	254	274	524	93	2150	1058	3207	25	276	208	428	217	141	1629	-	-	3240	-	-
	72.0	70.4	69.0	77.0	78.1	73.4	69.0	79.1	72.0	88.5	77.1	69.6	73.8	69.8	68.9	71.7			72.0		
1-2 PRODUCTS	604	455	54	31	47	17	504	93	602	2	35	56	101	39	31	314	-	-	604	-	-
	13.4	15.3	14.7	8.8	7.0	13.2	16.2	7.0	13.5	5.6	9.7	18.9	17.5	12.5	15.3	13.8			13.4		
3-5 PRODUCTS	89	75	2	4	7	1	76	12	89	-	8	6	11	13	4	40	-	-	89	-	-
	2.0	2.5	0.5	1.3	1.0	0.6	2.4	0.9	2.0		2.2	2.1	1.9	4.2	2.2	1.7			2.0		
6-10 PRODUCTS	11	8	3	0	-	0	10	1	11	-	3	0	3	0	0	4	-	-	11	-	-
	0.3	0.3	0.8	0.1		0.2	0.3	0.1	0.3		0.9	0.1	0.6	0.1	0.1	0.2			0.3		
11 + PRODUCTS	8	8	-	-	-	-	8	-	8	-	0	-	0	-	0	4	-	-	8	-	-
	0.2	0.3					0.3		0.2		0.1		*		0.1	0.2			0.2		
NO RESPONSE	547	337	55	46	92	16	367	173	540	2	36	28	36	42	27	279	-	-	547	-	-
	12.1	11.3	15.1	12.9	13.8	12.7	11.8	12.9	12.1	6.0	10.1	9.4	6.2	13.4	13.4	12.3			12.1		
MEAN	0.29	0.35	0.27	0.16	0.13	0.19	0.36	0.13	0.29	0.06	0.29	0.31	0.32	0.35	0.30	0.28	-	-	0.29	-	-
STANDARD DEVIATION	0.95	1.07	0.89	0.59	0.51	0.59	1.08	0.54	0.96	0.24	1.06	0.73	0.93	0.94	0.86	0.92	-	-	0.95	-	-
STANDARD ERROR	0.02	0.03	0.07	0.05	0.03	0.05	0.03	0.02	0.02	0.07	0.08	0.06	0.06	0.08	0.08	0.03			0.02		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON TIMERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3240	142	172	343	467	397	620	319	201	169	1270	1148	670	153	34	2840	54	1868	124	665	919	49	2891	4
	72.0	75.9	83.3	77.0	76.0	71.2	69.2	68.9	65.7	69.1	74.6	74.0	64.0	76.7	76.3	71.9	68.6	70.3	75.4	72.0	73.4	72.3	71.8	89.3
1-2 PRODUCTS	604	12	17	53	82	82	137	98	52	31	179	225	180	20	5	553	12	411	15	125	139	13	561	0
	13.4	6.5	8.1	11.9	13.3	14.8	15.3	21.2	17.0	12.9	10.5	14.5	17.2	10.2	10.5	14.0	14.9	15.5	9.3	13.5	11.1	18.9	13.9	2.1
3-5 PRODUCTS	89	1	1	0	2	12	24	12	10	19	39	27	21	3	-	86	1	61	1	9	22	1	83	-
	2.0	0.3	0.3	0.1	0.3	2.2	2.7	2.7	3.4	7.6	2.3	1.7	2.0	1.4		2.2	0.8	2.3	0.6	1.0	1.8	0.8	2.1	
6-10 PRODUCTS	11	-	-	0	1	0	4	1	1	5	4	4	2	1	0	11	-	10	-	1	1	0	11	-
	0.3			*	0.1	*	0.4	0.2	0.2	2.0	0.2	0.3	0.2	0.6	0.7	0.3		0.4		0.1	0.1	0.3	0.3	
11 + PRODUCTS	8	-	-	-	-	0	0	0	6	1	4	3	0	0	-	8	-	5	-	-	3	-	8	-
	0.2					*	*	0.1	2.0	0.3	0.2	0.2	*	0.1		0.2		0.2			0.2		0.2	
NO RESPONSE	547	32	17	49	64	66	110	32	36	20	208	144	173	22	6	452	12	302	24	123	168	5	475	0
	12.1	17.2	8.3	11.0	10.4	11.8	12.3	6.9	11.7	8.1	12.2	9.3	16.5	11.1	12.5	11.4	15.7	11.4	14.7	13.4	13.4	7.7	11.8	8.5
MEAN	0.29	0.09	0.10	0.14	0.17	0.27	0.34	0.37	0.64	0.69	0.28	0.29	0.33	0.24	0.19	0.31	0.21	0.34	0.14	0.21	0.25	0.26	0.30	0.02
STANDARD DEVIATION	0.95	0.37	0.35	0.39	0.49	0.75	0.96	0.91	1.96	1.71	1.00	0.96	0.84	0.94	0.79	0.99	0.53	1.02	0.46	0.62	0.92	0.69	0.98	0.17
STANDARD ERROR	0.02	0.04	0.03	0.03	0.03	0.04	0.05	0.06	0.17	0.15	0.04	0.04	0.03	0.10	0.18	0.02	0.10	0.03	0.05	0.03	0.04	0.13	0.02	0.12

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON TIMERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3240	302	396	890	897	608	2561	411	111	46	24	283	192	768	1603	90	86	599	325	358	491	338	712
	72.0	71.7	76.7	75.7	69.9	71.6	72.9	74.0	64.4	78.1	70.8	64.6	76.2	73.9	72.8	87.2	80.7	72.1	74.3	75.7	75.2	74.1	70.6
1-2 PRODUCTS	604	37	43	143	221	142	508	48	27	5	4	82	19	103	342	9	9	67	52	64	97	75	173
	13.4	8.8	8.3	12.1	17.2	16.7	14.4	8.7	15.6	8.2	11.7	18.8	7.7	9.9	15.5	8.7	8.2	8.0	11.8	13.4	14.9	16.3	17.2
3-5 PRODUCTS	89	6	5	15	42	18	79	7	1	0	0	6	2	28	47	0	0	16	5	6	8	5	32
	2.0	1.5	1.0	1.3	3.3	2.1	2.2	1.3	0.7	0.7	0.6	1.3	0.9	2.7	2.2	0.4	0.3	1.9	1.1	1.3	1.3	1.2	3.2
6-10 PRODUCTS	11	0	0	4	4	3	11	0	0	0	1	1	-	0	8	0	0	1	0	0	1	1	8
	0.3	0.1	0.1	0.3	0.3	0.3	0.3	*	0.1	0.3	3.0	0.1		*	0.4	0.2	0.5	0.1	0.1	*	0.1	0.1	0.8
11 + PRODUCTS	8	0	-	0	4	4	8	0	-	-	-	4	-	0	3	0	-	0	0	0	-	0	7
	0.2	*		*	0.3	0.5	0.2	*				0.9		*	0.2	0.2		*	*	*		0.1	0.7
NO RESPONSE	547	75	72	125	115	75	349	89	33	7	5	63	38	140	197	3	11	147	56	45	56	37	77
	12.1	17.8	13.9	10.6	9.0	8.9	9.9	16.0	19.1	12.7	13.9	14.3	15.2	13.4	9.0	3.3	10.3	17.7	12.7	9.5	8.5	8.2	7.6
MEAN	0.29	0.20	0.15	0.22	0.40	0.36	0.32	0.17	0.24	0.16	0.44	0.41	0.13	0.25	0.32	0.15	0.14	0.21	0.20	0.22	0.23	0.25	0.48
STANDARD DEVIATION	0.95	0.72	0.56	0.76	1.13	1.17	1.01	0.63	0.61	0.67	1.53	1.36	0.49	0.80	0.98	0.76	0.67	0.75	0.63	0.66	0.65	0.75	1.45
STANDARD ERROR	0.02	0.06	0.04	0.03	0.05	0.06	0.02	0.04	0.07	0.13	0.42	0.10	0.05	0.04	0.03	0.11	0.09	0.04	0.04	0.04	0.04	0.05	0.07

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APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS OR OCCUPANCY SENSORS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3281	2109	266	287	539	80	2204	1045	3254	19	258	220	458	229	140	1631	-	-	3281	-	-
	72.9	70.8	72.4	80.7	80.4	63.5	70.8	78.2	73.0	69.1	72.1	73.7	78.9	73.7	68.4	71.9			72.9		
1-2 PRODUCTS	538	435	39	7	34	24	446	87	536	1	49	33	70	39	30	287	-	-	538	-	-
	12.0	14.6	10.6	1.9	5.1	18.9	14.3	6.5	12.0	2.5	13.8	11.1	12.0	12.4	14.5	12.7			12.0		
3-5 PRODUCTS	67	54	5	1	4	3	64	2	64	3	11	8	6	7	3	30	-	-	67	-	-
	1.5	1.8	1.3	0.2	0.6	2.2	2.1	0.2	1.4	10.3	3.2	2.6	1.1	2.1	1.6	1.3			1.5		
6-10 PRODUCTS	7	6	-	0	-	0	6	1	6	0	2	-	1	-	-	3	-	-	7	-	-
	0.1	0.2		0.1		*	0.2	0.1	0.1	0.8	0.7		0.1			0.2			0.1		
11 + PRODUCTS	2	2	-	-	-	-	2	-	2	-	0	0	-	-	0	2	-	-	2	-	-
	0.1	0.1					0.1		0.1		*	0.1			0.1	0.1			0.1		
NO RESPONSE	604	373	58	61	93	19	392	201	595	5	36	37	46	37	31	317	-	-	604	-	-
	13.4	12.5	15.8	17.2	13.9	15.3	12.6	15.0	13.3	17.2	10.1	12.6	7.9	11.8	15.4	14.0			13.4		
MEAN	0.23	0.28	0.19	0.04	0.09	0.33	0.28	0.09	0.23	0.61	0.36	0.26	0.19	0.24	0.26	0.23	-	-	0.23	-	-
STANDARD DEVIATION	0.75	0.84	0.58	0.31	0.41	0.75	0.85	0.40	0.74	1.55	1.07	0.81	0.61	0.69	0.75	0.76	-	-	0.75	-	-
STANDARD ERROR	0.02	0.02	0.04	0.03	0.02	0.06	0.02	0.02	0.02	0.48	0.08	0.07	0.04	0.06	0.07	0.02			0.02		

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APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS OR OCCUPANCY SENSORS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3281	132	175	358	475	401	627	352	212	157	1249	1188	710	135	33	2898	42	1920	121	681	912	55	2924	5
	72.9	70.8	85.1	80.4	77.2	71.9	70.0	75.9	69.3	64.3	73.3	76.6	67.8	67.9	73.9	73.4	53.4	72.3	73.6	73.8	72.8	80.7	72.6	90.5
1-2 PRODUCTS	538	16	10	36	64	85	142	58	42	43	185	184	139	30	6	480	12	354	15	100	123	2	511	0
	12.0	8.7	4.8	8.2	10.4	15.3	15.9	12.5	13.7	17.7	10.9	11.9	13.3	15.0	14.3	12.2	15.3	13.3	9.1	10.8	9.8	2.9	12.7	4.6
3-5 PRODUCTS	67	-	0	1	3	9	14	10	12	16	38	18	9	2	0	62	3	49	3	8	16	0	63	-
	1.5		0.1	0.2	0.6	1.5	1.6	2.2	4.0	6.6	2.3	1.1	0.9	0.8	0.4	1.6	4.0	1.8	1.8	0.8	1.3	0.1	1.6	
6-10 PRODUCTS	7	-	0	-	-	-	0	3	-	4	1	5	0	1	-	7	-	6	-	2	0	-	7	-
	0.1		*				*	0.5		1.6	*	0.3	*	0.4		0.2		0.2		0.2	*		0.2	
11 + PRODUCTS	2	-	-	-	-	-	-	-	0	2	1	0	-	2	-	2	-	2	-	0	-	-	2	-
	0.1								0.1	0.8	*	*		0.8		0.1		0.1		*			0.1	
NO RESPONSE	604	38	20	50	73	63	112	41	40	22	230	156	188	30	5	501	22	324	25	132	201	11	522	0
	13.4	20.5	9.9	11.3	11.8	11.3	12.5	8.9	13.0	9.0	13.5	10.1	18.0	15.2	11.4	12.7	27.3	12.2	15.5	14.4	16.0	16.3	13.0	5.0
MEAN	0.23	0.11	0.06	0.10	0.14	0.24	0.25	0.28	0.36	0.74	0.24	0.21	0.21	0.37	0.18	0.23	0.43	0.27	0.19	0.19	0.18	0.04	0.24	0.05
STANDARD DEVIATION	0.75	0.31	0.30	0.34	0.44	0.63	0.64	0.91	0.97	1.81	0.76	0.72	0.56	1.38	0.45	0.77	0.96	0.85	0.65	0.66	0.60	0.22	0.77	0.24
STANDARD ERROR	0.02	0.04	0.03	0.02	0.03	0.04	0.03	0.06	0.08	0.16	0.03	0.03	0.02	0.15	0.10	0.02	0.18	0.02	0.07	0.03	0.03	0.04	0.02	0.16

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APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS OR OCCUPANCY SENSORS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3281	289	382	877	970	633	2630	397	108	41	25	294	177	761	1668	88	84	575	332	377	514	330	736
	72.9	68.5	73.9	74.5	75.6	74.5	74.8	71.5	62.7	69.1	73.2	67.1	70.2	73.1	75.8	85.6	78.8	69.3	75.8	79.5	78.8	72.3	72.9
1-2 PRODUCTS	538	27	46	154	163	117	432	45	27	7	5	73	27	113	263	8	10	75	42	48	75	82	141
	12.0	6.4	8.9	13.1	12.7	13.8	12.3	8.0	15.7	12.0	13.2	16.6	10.7	10.8	11.9	7.9	9.2	9.1	9.6	10.1	11.5	17.9	14.0
3-5 PRODUCTS	67	1	5	11	25	24	60	3	1	3	0	6	1	10	41	3	3	2	1	2	7	5	46
	1.5	0.2	1.0	0.9	2.0	2.8	1.7	0.5	0.4	4.8	1.1	1.5	0.6	1.0	1.8	2.8	3.0	0.3	0.3	0.3	1.1	1.0	4.6
6-10 PRODUCTS	7	0	0	2	2	2	6	0	-	0	3	0	-	0	4	-	-	0	0	-	0	-	2
	0.1	0.1	*	0.2	0.2	0.2	0.2	*		0.1	7.4	*		*	0.2			*	*		*		0.2
11 + PRODUCTS	2	0	-	2	-	1	2	0	-	-	-	-	-	0	2	-	-	0	-	-	-	2	0
	0.1	*		0.1		0.1	0.1	*						*	0.1			*				0.4	*
NO RESPONSE	604	105	84	131	122	73	384	110	37	8	2	65	47	156	223	4	10	177	63	47	57	38	83
	13.4	24.9	16.2	11.1	9.5	8.6	10.9	19.9	21.2	14.0	5.0	14.8	18.5	15.0	10.2	3.6	9.1	21.3	14.4	10.0	8.7	8.4	8.3
MEAN	0.23	0.11	0.16	0.22	0.24	0.30	0.24	0.13	0.22	0.37	0.81	0.27	0.16	0.18	0.24	0.20	0.23	0.14	0.13	0.13	0.17	0.29	0.38
STANDARD DEVIATION	0.75	0.51	0.54	0.79	0.74	0.90	0.79	0.51	0.49	1.00	2.20	0.65	0.47	0.58	0.82	0.72	0.76	0.47	0.39	0.39	0.54	0.93	1.01
STANDARD ERROR	0.02	0.04	0.04	0.03	0.03	0.05	0.02	0.04	0.06	0.19	0.57	0.05	0.05	0.03	0.02	0.10	0.11	0.03	0.03	0.03	0.03	0.06	0.05

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON A DIMMING SWITCH

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2257	1345	175	227	430	80	1356	871	2237	16	175	156	304	148	76	1118	-	-	2257	-	-
	50.2	45.1	47.5	63.9	64.2	63.3	43.5	65.2	50.2	56.1	48.8	52.4	52.4	47.5	37.4	49.2			50.2		
1-2 PRODUCTS	1154	866	91	59	114	25	925	223	1146	6	91	75	150	88	60	630	-	-	1154	-	-
	25.7	29.1	24.6	16.6	17.0	19.8	29.7	16.7	25.7	22.7	25.3	25.0	25.8	28.2	29.5	27.8			25.7		
3-5 PRODUCTS	415	333	40	14	27	2	367	47	407	1	43	31	67	30	38	179	-	-	415	-	-
	9.2	11.2	10.8	3.9	4.1	1.2	11.8	3.5	9.1	5.3	12.0	10.5	11.5	9.6	18.8	7.9			9.2		
6-10 PRODUCTS	124	99	10	2	12	1	109	14	124	0	18	3	20	8	4	62	-	-	124	-	-
	2.8	3.3	2.8	0.5	1.9	0.5	3.5	1.1	2.8	0.1	5.1	0.9	3.4	2.6	2.0	2.7			2.8		
11 + PRODUCTS	47	41	5	1	0	0	46	1	47	0	3	4	6	4	1	25	-	-	47	-	-
	1.1	1.4	1.3	0.3	0.1	*	1.5	0.1	1.1	0.1	0.7	1.4	1.0	1.4	0.4	1.1			1.1		
NO RESPONSE	501	296	48	53	86	19	311	180	496	4	29	29	34	33	24	257	-	-	501	-	-
	11.1	9.9	12.9	14.8	12.9	15.2	10.0	13.4	11.1	15.6	8.1	9.7	5.8	10.7	11.9	11.3			11.1		
MEAN	1.09	1.30	1.22	0.46	0.56	0.34	1.36	0.47	1.09	0.55	1.33	1.02	1.18	1.17	1.42	1.06	-	-	1.09	-	-
STANDARD DEVIATION	2.11	2.28	2.25	1.24	1.44	0.88	2.33	1.26	2.11	1.17	2.30	2.02	2.16	2.19	1.96	2.09	-	-	2.11	-	-
STANDARD ERROR	0.05	0.06	0.17	0.10	0.08	0.07	0.06	0.05	0.05	0.36	0.17	0.18	0.14	0.18	0.19	0.06			0.05		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON A DIMMING SWITCH

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2257	129	145	259	389	255	369	176	121	68	874	794	479	110	29	1913	44	1234	104	517	664	43	1956	4
	50.2	69.3	70.5	58.3	63.3	45.8	41.2	38.1	39.7	27.7	51.3	51.2	45.8	55.1	66.2	48.4	55.3	46.5	63.6	56.0	53.0	63.2	48.6	84.4
1-2 PRODUCTS	1154	19	34	110	114	177	308	169	79	65	403	399	302	50	7	1069	14	729	32	219	295	11	1088	0
	25.7	10.2	16.7	24.7	18.5	31.7	34.4	36.5	26.0	26.7	23.7	25.7	28.9	25.2	16.7	27.1	17.4	27.5	19.6	23.7	23.6	15.7	27.0	6.6
3-5 PRODUCTS	415	0	7	31	41	62	90	67	53	51	174	162	75	5	1	393	5	316	7	55	75	2	400	0
	9.2	0.1	3.4	7.0	6.7	11.1	10.1	14.5	17.3	21.0	10.2	10.4	7.1	2.3	2.0	10.0	6.2	11.9	4.1	5.9	6.0	3.5	9.9	4.1
6-10 PRODUCTS	124	0	0	1	12	8	38	21	16	23	52	41	28	4	1	116	3	95	1	17	23	1	115	-
	2.8	0.1	0.1	0.3	1.9	1.4	4.3	4.5	5.4	9.4	3.0	2.6	2.6	1.9	2.0	2.9	3.3	3.6	0.6	1.9	1.9	2.1	2.9	
11 + PRODUCTS	47	-	-	1	1	3	12	5	10	15	12	25	9	2	0	47	0	30	0	6	14	-	47	-
	1.1			0.1	0.2	0.6	1.3	1.1	3.2	6.1	0.7	1.6	0.8	0.9	0.6	1.2	0.2	1.1	0.1	0.7	1.1		1.2	
NO RESPONSE	501	38	19	43	57	52	79	24	26	22	189	130	153	29	6	412	14	251	20	109	181	11	423	0
	11.1	20.3	9.3	9.6	9.3	9.4	8.8	5.3	8.4	9.1	11.1	8.4	14.7	14.6	12.4	10.4	17.5	9.4	12.1	11.8	14.5	15.5	10.5	5.0
MEAN	1.09	0.14	0.34	0.62	0.70	1.04	1.36	1.52	1.93	2.85	1.09	1.18	1.04	0.71	0.55	1.17	0.87	1.30	0.47	0.80	0.88	0.55	1.16	0.24
STANDARD DEVIATION	2.11	0.46	0.86	1.23	1.62	1.78	2.31	2.30	2.90	3.49	2.06	2.25	2.00	1.78	1.67	2.17	1.93	2.25	1.12	1.77	1.96	1.48	2.16	0.94
STANDARD ERROR	0.05	0.05	0.09	0.09	0.10	0.10	0.12	0.14	0.25	0.31	0.08	0.08	0.08	0.19	0.38	0.05	0.35	0.06	0.12	0.09	0.08	0.28	0.05	0.63

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
FIXTURES ON A DIMMING SWITCH

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2257	263	297	639	590	345	1692	354	97	22	21	236	144	635	959	66	53	524	264	278	331	219	327
	50.2	62.5	57.5	54.3	46.0	40.7	48.1	63.8	56.4	37.8	59.6	53.9	57.3	61.0	43.6	64.1	49.3	63.1	60.4	58.7	50.6	47.8	32.4
1-2 PRODUCTS	1154	50	116	314	386	256	998	82	27	19	7	100	50	201	680	29	25	120	89	120	203	137	342
	25.7	11.9	22.5	26.7	30.1	30.2	28.4	14.7	15.4	31.7	21.3	22.9	19.7	19.4	30.9	28.5	23.2	14.5	20.3	25.4	31.1	30.0	33.9
3-5 PRODUCTS	415	8	17	94	145	142	377	14	10	4	3	33	15	50	280	4	12	14	14	34	60	52	200
	9.2	1.8	3.3	8.0	11.3	16.7	10.7	2.6	6.0	7.7	9.0	7.5	6.1	4.8	12.7	4.0	11.7	1.7	3.2	7.2	9.2	11.4	19.8
6-10 PRODUCTS	124	1	8	20	57	34	106	2	6	6	1	8	3	9	87	1	7	6	7	2	13	15	67
	2.8	0.2	1.6	1.7	4.4	3.9	3.0	0.4	3.4	9.9	2.7	1.8	1.2	0.9	4.0	1.0	6.2	0.7	1.5	0.5	1.9	3.3	6.7
11 + PRODUCTS	47	4	1	5	18	18	46	1	0	0	1	2	0	5	35	-	2	1	0	0	3	5	31
	1.1	0.9	0.2	0.5	1.4	2.1	1.3	0.1	0.1	0.3	2.4	0.5	0.2	0.4	1.6		1.8	0.1	0.1	0.1	0.5	1.1	3.0
NO RESPONSE	501	96	76	105	87	54	296	103	32	7	2	59	39	140	160	3	8	165	63	39	43	29	43
	11.1	22.7	14.8	8.9	6.8	6.4	8.4	18.5	18.7	12.6	5.0	13.4	15.5	13.4	7.3	2.5	7.8	19.9	14.5	8.2	6.6	6.4	4.2
MEAN	1.09	0.42	0.60	0.85	1.37	1.65	1.21	0.36	0.84	1.66	1.13	0.84	0.66	0.59	1.43	0.53	1.53	0.35	0.54	0.64	0.96	1.23	2.12
STANDARD DEVIATION	2.11	1.52	1.46	1.70	2.37	2.54	2.21	1.03	1.90	2.63	2.46	1.74	1.46	1.47	2.38	1.14	2.67	1.08	1.36	1.26	1.76	2.17	2.87
STANDARD ERROR	0.05	0.12	0.10	0.07	0.10	0.12	0.05	0.07	0.23	0.50	0.64	0.13	0.14	0.07	0.07	0.16	0.37	0.06	0.09	0.09	0.10	0.14	0.13

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
NIGHTLIGHTS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2022	1224	168	190	395	44	1280	716	2002	18	155	123	269	147	85	986	-	-	2022	-	-
	44.9	41.1	45.7	53.5	59.0	34.6	41.1	53.6	44.9	65.2	43.2	41.4	46.4	47.3	41.7	43.4			44.9		
1-2 PRODUCTS	1656	1162	143	106	185	60	1213	433	1645	3	134	107	216	117	73	879	-	-	1656	-	-
	36.8	39.0	38.9	29.9	27.5	47.6	38.9	32.4	36.9	9.7	37.5	35.7	37.2	37.5	35.6	38.7			36.8		
3-5 PRODUCTS	340	276	18	11	21	13	299	39	337	2	40	36	60	21	23	142	-	-	340	-	-
	7.6	9.3	4.9	3.1	3.2	10.3	9.6	2.9	7.6	7.5	11.1	11.9	10.4	6.7	11.2	6.2			7.6		
6-10 PRODUCTS	55	49	1	0	3	1	46	8	54	-	5	11	11	8	1	18	-	-	55	-	-
	1.2	1.6	0.3	0.1	0.4	0.9	1.5	0.6	1.2		1.5	3.6	1.8	2.5	0.4	0.8			1.2		
11 + PRODUCTS	2	2	0	0	-	-	2	-	2	-	0	0	1	-	-	1	-	-	2	-	-
	0.1	0.1	*	*			0.1		0.1		0.1	0.1	0.1			*			0.1		
NO RESPONSE	425	266	37	48	66	8	274	141	415	5	24	22	23	19	23	244	-	-	425	-	-
	9.5	8.9	10.1	13.4	9.8	6.6	8.8	10.5	9.3	17.6	6.6	7.3	4.0	6.0	11.1	10.8			9.5		
MEAN	0.85	0.99	0.68	0.49	0.49	1.03	0.99	0.54	0.86	0.48	1.01	1.23	0.99	0.90	0.94	0.79	-	-	0.85	-	-
STANDARD DEVIATION	1.40	1.53	1.06	0.86	0.98	1.37	1.52	1.00	1.40	1.18	1.54	1.90	1.60	1.56	1.35	1.26	-	-	1.40	-	-
STANDARD ERROR	0.03	0.04	0.08	0.07	0.06	0.11	0.04	0.04	0.03	0.37	0.12	0.16	0.10	0.12	0.13	0.04			0.03		

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APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
NIGHTLIGHTS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2022	110	127	242	315	246	322	185	104	84	764	808	364	86	27	1734	37	1115	86	438	599	40	1773	4
	44.9	58.7	61.6	54.5	51.2	44.2	36.0	39.9	34.2	34.4	44.8	52.1	34.8	42.9	62.0	43.9	46.4	42.0	52.6	47.4	47.8	58.1	44.0	76.6
1-2 PRODUCTS	1656	46	59	157	216	220	385	162	140	101	620	515	441	80	15	1492	22	1026	50	349	416	15	1527	1
	36.8	24.5	28.6	35.4	35.2	39.5	43.0	35.1	45.7	41.4	36.4	33.2	42.2	40.0	33.2	37.8	27.3	38.6	30.2	37.8	33.2	21.5	37.9	19.4
3-5 PRODUCTS	340	1	2	10	31	47	87	73	30	43	121	95	110	15	1	324	2	247	11	53	64	4	316	-
	7.6	0.7	1.0	2.3	5.0	8.4	9.7	15.8	9.8	17.4	7.1	6.1	10.5	7.3	1.4	8.2	2.9	9.3	7.0	5.7	5.1	5.2	7.9	
6-10 PRODUCTS	55	-	0	3	4	2	17	15	8	4	26	14	13	2	-	51	3	43	1	9	9	0	53	-
	1.2		0.1	0.6	0.7	0.4	1.9	3.3	2.7	1.4	1.6	0.9	1.2	0.8		1.3	3.3	1.6	0.5	1.0	0.7	0.3	1.3	
11 + PRODUCTS	2	-	0	-	-	-	1	0	0	1	1	1	1	0	-	2	-	2	-	0	0	-	2	-
	0.1		*				0.1	*	0.1	0.5	*	0.1	0.1	0.1		0.1		0.1		*	*		0.1	
NO RESPONSE	425	30	18	32	48	42	83	27	23	12	172	118	117	18	1	347	16	222	16	74	165	10	356	0
	9.5	16.1	8.6	7.1	7.8	7.5	9.3	5.9	7.5	4.9	10.1	7.6	11.2	8.8	3.4	8.8	20.0	8.4	9.7	8.0	13.2	14.9	8.8	4.0
MEAN	0.85	0.33	0.37	0.54	0.66	0.83	1.08	1.33	1.16	1.34	0.86	0.71	1.07	0.84	0.40	0.89	0.82	0.98	0.69	0.75	0.69	0.53	0.88	0.20
STANDARD DEVIATION	1.40	0.57	0.70	0.96	1.15	1.22	1.58	1.89	1.69	1.79	1.44	1.27	1.49	1.33	0.66	1.43	1.72	1.53	1.21	1.26	1.19	1.10	1.43	0.45
STANDARD ERROR	0.03	0.06	0.07	0.07	0.07	0.07	0.08	0.12	0.15	0.16	0.05	0.05	0.06	0.14	0.14	0.03	0.31	0.04	0.12	0.06	0.05	0.21	0.03	0.30

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L3 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE INSIDE YOUR HOME?
NIGHTLIGHTS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2022	217	258	498	572	379	1523	323	73	24	16	184	109	568	932	41	53	411	194	243	279	199	445
	44.9	51.4	50.0	42.3	44.6	44.6	43.3	58.2	42.4	40.7	45.4	41.9	43.2	54.6	42.3	39.8	49.5	49.5	44.3	51.3	42.7	43.5	44.1
1-2 PRODUCTS	1656	118	173	498	473	330	1392	129	58	24	17	166	100	293	877	52	43	253	171	170	274	189	375
	36.8	28.0	33.4	42.3	36.8	38.9	39.6	23.2	33.5	41.2	49.1	37.9	39.7	28.2	39.9	50.3	39.9	30.4	39.0	35.9	41.9	41.4	37.1
3-5 PRODUCTS	340	10	28	96	113	88	308	12	12	2	1	35	11	37	232	5	4	37	22	25	49	35	131
	7.6	2.4	5.4	8.1	8.8	10.4	8.8	2.2	6.7	2.6	2.1	7.9	4.2	3.6	10.5	5.2	3.4	4.4	5.0	5.3	7.5	7.6	13.0
6-10 PRODUCTS	55	0	2	12	25	12	48	0	3	0	0	5	1	2	40	0	1	5	2	3	16	5	10
	1.2	0.1	0.4	1.0	1.9	1.4	1.4	*	1.7	0.4	0.9	1.1	0.3	0.2	1.8	0.2	1.0	0.7	0.5	0.7	2.5	1.1	1.0
11 + PRODUCTS	2	0	0	0	0	2	2	0	-	-	-	0	-	0	1	-	0	0	-	0	0	-	1
	0.1	*	*	*	*	0.2	0.1	*				0.1		*	0.1		0.3	*		0.1	*		0.1
NO RESPONSE	425	76	56	73	101	38	241	91	27	9	1	48	32	140	119	5	6	125	49	32	35	29	46
	9.5	18.0	10.9	6.2	7.9	4.5	6.9	16.4	15.7	15.1	2.5	11.0	12.7	13.4	5.4	4.4	6.0	15.0	11.2	6.8	5.3	6.4	4.6
MEAN	0.85	0.48	0.65	0.89	0.95	0.99	0.93	0.39	0.88	0.65	0.66	0.89	0.67	0.51	1.03	0.76	0.69	0.63	0.71	0.68	0.97	0.86	1.04
STANDARD DEVIATION	1.40	0.87	1.11	1.33	1.54	1.56	1.45	0.79	1.48	0.93	1.01	1.40	0.98	0.95	1.57	0.99	1.27	1.15	1.10	1.20	1.57	1.33	1.55
STANDARD ERROR	0.03	0.07	0.07	0.05	0.06	0.08	0.03	0.05	0.18	0.18	0.26	0.10	0.09	0.05	0.05	0.14	0.17	0.06	0.07	0.08	0.09	0.09	0.07

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR INCANDESCENT FIXTURES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2189	1264	187	211	459	68	1346	814	2166	17	172	143	278	152	105	1106	-	-	2189	-	-
	48.6	42.4	50.8	59.4	68.4	54.0	43.2	60.9	48.6	60.9	48.0	47.8	47.9	49.0	51.2	48.7			48.6		
1-2 FIXTURES	1380	1013	121	90	117	41	1036	329	1370	9	115	81	198	92	64	704	-	-	1380	-	-
	30.7	34.0	32.8	25.2	17.4	32.5	33.3	24.6	30.7	31.4	32.1	27.1	34.1	29.5	31.2	31.0			30.7		
3-5 FIXTURES	465	406	16	17	18	9	423	41	463	1	37	43	62	36	16	246	-	-	465	-	-
	10.3	13.6	4.2	4.8	2.7	6.7	13.6	3.0	10.4	3.8	10.3	14.4	10.7	11.7	8.0	10.8			10.3		
6+ FIXTURES	149	134	3	1	10	0	135	13	143	-	13	19	24	11	5	60	-	-	149	-	-
	3.3	4.5	0.9	0.2	1.5	0.2	4.3	1.0	3.2		3.7	6.5	4.1	3.5	2.5	2.7			3.3		
NO RESPONSE	316	163	41	37	67	8	174	140	315	1	21	13	19	20	15	153	-	-	316	-	-
	7.0	5.5	11.3	10.5	9.9	6.6	5.6	10.5	7.1	3.9	5.9	4.2	3.2	6.4	7.2	6.7			7.0		
MEAN	1.02	1.27	0.63	0.51	0.43	0.65	1.25	0.49	1.02	0.49	1.06	1.36	1.09	1.07	0.87	1.00	-	-	1.02	-	-
STANDARD DEVIATION	1.68	1.84	1.12	0.98	1.15	1.10	1.83	1.06	1.66	0.87	1.71	2.04	1.74	1.73	1.51	1.61	-	-	1.68	-	-
STANDARD ERROR	0.04	0.05	0.08	0.08	0.07	0.09	0.05	0.04	0.04	0.25	0.13	0.17	0.11	0.14	0.14	0.05			0.04		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR INCANDESCENT FIXTURES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2189	127	130	252	355	258	370	173	109	91	840	787	470	92	21	1874	41	1243	100	496	619	36	1894	4
	48.6	68.2	62.9	56.6	57.7	46.3	41.3	37.3	35.6	37.3	49.3	50.7	45.0	46.1	47.5	47.5	52.5	46.8	60.9	53.7	49.4	53.3	47.0	87.4
1-2 FIXTURES	1380	30	50	141	179	209	311	168	113	60	505	479	322	74	18	1254	21	825	41	267	390	23	1291	0
	30.7	15.9	24.3	31.6	29.2	37.5	34.7	36.4	36.8	24.4	29.7	30.9	30.8	37.1	41.3	31.7	26.8	31.1	24.9	29.0	31.1	34.4	32.0	5.1
3-5 FIXTURES	465	3	7	21	28	58	143	75	50	47	172	145	131	17	1	440	3	330	10	59	99	4	441	-
	10.3	1.8	3.2	4.7	4.6	10.4	16.0	16.2	16.3	19.0	10.1	9.4	12.5	8.7	1.5	11.1	3.5	12.4	6.0	6.4	7.9	5.4	10.9	
6+ FIXTURES	149	2	1	1	6	10	28	30	25	40	54	49	41	5	-	138	4	115	2	16	30	0	139	-
	3.3	1.2	0.4	0.3	0.9	1.8	3.2	6.6	8.0	16.3	3.2	3.1	4.0	2.6		3.5	5.4	4.3	1.1	1.8	2.4	0.7	3.5	
NO RESPONSE	316	24	19	30	47	22	42	16	10	7	133	91	81	11	4	244	9	143	12	85	114	4	263	0
	7.0	12.8	9.2	6.7	7.6	4.0	4.7	3.5	3.2	3.0	7.8	5.9	7.8	5.4	9.7	6.2	11.7	5.4	7.1	9.2	9.1	6.2	6.5	7.5
MEAN	1.02	0.36	0.44	0.57	0.58	0.96	1.27	1.53	1.64	2.21	1.00	0.96	1.18	0.95	0.52	1.07	0.89	1.17	0.61	0.74	0.87	0.65	1.07	0.06
STANDARD DEVIATION	1.68	1.04	0.93	1.00	1.12	1.46	1.75	2.02	2.12	2.60	1.66	1.62	1.80	1.52	0.68	1.71	1.79	1.82	1.24	1.36	1.50	1.11	1.70	0.26
STANDARD ERROR	0.04	0.11	0.09	0.07	0.07	0.08	0.09	0.12	0.18	0.22	0.06	0.06	0.07	0.15	0.15	0.04	0.31	0.05	0.12	0.06	0.06	0.20	0.04	0.18

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR INCANDESCENT FIXTURES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2189	247	292	577	607	351	1635	332	90	36	21	215	137	600	961	53	50	529	238	268	299	199	384
	48.6	58.6	56.6	49.0	47.3	41.2	46.5	59.7	52.1	61.4	59.8	49.0	54.5	57.7	43.7	51.7	46.7	63.7	54.5	56.7	45.7	43.6	38.1
1-2 FIXTURES	1380	89	125	410	423	282	1169	118	51	9	8	146	70	257	764	30	30	175	122	149	247	163	359
	30.7	21.1	24.2	34.9	33.0	33.2	33.3	21.2	29.5	16.0	22.6	33.4	27.7	24.7	34.7	29.1	28.3	21.1	27.8	31.5	37.9	35.7	35.6
3-5 FIXTURES	465	29	30	109	152	128	410	26	12	5	1	33	23	78	276	17	11	37	30	34	64	64	156
	10.3	6.8	5.8	9.2	11.9	15.0	11.7	4.7	6.8	8.0	3.8	7.6	9.1	7.5	12.6	16.7	10.3	4.4	6.9	7.1	9.8	14.0	15.4
6+ FIXTURES	149	4	9	26	41	65	137	5	1	2	2	15	1	14	102	1	8	5	6	7	11	11	93
	3.3	0.9	1.8	2.2	3.2	7.7	3.9	0.9	0.7	4.1	6.3	3.5	0.4	1.3	4.6	1.0	7.2	0.6	1.4	1.6	1.8	2.4	9.2
NO RESPONSE	316	53	60	55	59	24	164	74	19	6	3	29	21	92	97	1	8	85	41	15	31	19	18
	7.0	12.5	11.6	4.7	4.6	2.9	4.7	13.4	10.9	10.5	7.6	6.6	8.4	8.9	4.4	1.4	7.5	10.3	9.3	3.2	4.8	4.2	1.8
MEAN	1.02	0.63	0.68	0.91	1.08	1.51	1.12	0.54	0.69	0.86	0.88	0.94	0.73	0.70	1.23	1.05	1.30	0.48	0.72	0.73	0.94	1.14	1.64
STANDARD DEVIATION	1.68	1.27	1.37	1.49	1.68	2.10	1.74	1.16	1.21	1.78	1.89	1.61	1.26	1.35	1.82	1.56	2.06	1.05	1.34	1.32	1.44	1.64	2.18
STANDARD ERROR	0.04	0.09	0.09	0.06	0.07	0.10	0.04	0.08	0.14	0.33	0.50	0.11	0.12	0.06	0.05	0.22	0.28	0.05	0.09	0.09	0.08	0.11	0.10

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR COMPACT FLUORESCENT FIXTURES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2966	1853	236	257	533	87	1970	960	2932	23	215	191	398	229	138	1458	-	-	2966	-	-
	65.9	62.2	64.1	72.2	79.6	68.8	63.3	71.8	65.8	80.7	60.0	64.1	68.5	73.5	67.3	64.2			65.9		
1-2 FIXTURES	856	657	76	50	51	22	648	199	850	4	79	53	107	50	38	474	-	-	856	-	-
	19.0	22.0	20.6	14.0	7.6	17.6	20.8	14.9	19.1	14.8	22.1	17.9	18.5	16.1	18.4	20.9			19.0		
3-5 FIXTURES	290	244	13	8	16	9	261	28	289	0	33	34	48	11	14	146	-	-	290	-	-
	6.4	8.2	3.5	2.1	2.4	6.9	8.4	2.1	6.5	0.5	9.3	11.4	8.3	3.4	6.7	6.4			6.4		
6+ FIXTURES	72	62	2	4	3	0	62	9	72	0	10	7	9	2	1	39	-	-	72	-	-
	1.6	2.1	0.5	1.2	0.5	0.1	2.0	0.7	1.6	0.1	2.8	2.4	1.5	0.6	0.4	1.7			1.6		
NO RESPONSE	316	163	41	37	67	8	174	140	315	1	21	13	19	20	15	153	-	-	316	-	-
	7.0	5.5	11.3	10.5	9.9	6.6	5.6	10.5	7.1	3.9	5.9	4.2	3.2	6.4	7.2	6.7			7.0		
MEAN	0.60	0.74	0.43	0.34	0.23	0.49	0.72	0.31	0.61	0.18	0.84	0.84	0.64	0.36	0.52	0.63	-	-	0.60	-	-
STANDARD DEVIATION	1.34	1.47	0.98	1.03	0.85	1.08	1.47	0.90	1.34	0.52	1.60	1.62	1.38	0.97	1.14	1.36	-	-	1.34	-	-
STANDARD ERROR	0.03	0.04	0.07	0.08	0.05	0.09	0.04	0.04	0.03	0.15	0.12	0.14	0.09	0.08	0.11	0.04			0.03		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR COMPACT FLUORESCENT FIXTURES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2966	127	144	315	398	362	580	299	195	143	1062	1032	739	133	30	2586	57	1720	100	612	874	52	2618	4
	65.9	68.2	69.8	70.7	64.8	65.0	64.8	64.5	63.9	58.4	62.3	66.6	70.7	66.8	68.7	65.5	72.3	64.7	60.8	66.3	69.8	76.6	65.0	87.4
1-2 FIXTURES	856	31	36	90	139	127	171	87	55	46	359	298	159	40	3	790	11	533	40	178	195	5	809	0
	19.0	16.6	17.6	20.2	22.7	22.8	19.1	18.9	17.8	18.9	21.1	19.2	15.2	19.8	6.9	20.0	14.2	20.1	24.5	19.3	15.6	7.6	20.1	1.0
3-5 FIXTURES	290	3	2	9	28	42	93	48	32	29	121	104	52	13	1	273	1	214	10	34	52	1	275	-
	6.4	1.8	1.2	2.1	4.6	7.5	10.4	10.3	10.6	11.8	7.1	6.7	5.0	6.4	2.2	6.9	1.0	8.1	6.0	3.6	4.2	2.1	6.8	
6+ FIXTURES	72	1	5	1	2	4	8	13	14	19	29	25	14	3	6	58	1	46	3	15	17	5	63	0
	1.6	0.6	2.2	0.2	0.4	0.6	0.9	2.8	4.5	8.0	1.7	1.6	1.3	1.6	12.5	1.5	0.8	1.7	1.6	1.6	1.3	7.4	1.6	4.1
NO RESPONSE	316	24	19	30	47	22	42	16	10	7	133	91	81	11	4	244	9	143	12	85	114	4	263	0
	7.0	12.8	9.2	6.7	7.6	4.0	4.7	3.5	3.2	3.0	7.8	5.9	7.8	5.4	9.7	6.2	11.7	5.4	7.1	9.2	9.1	6.2	6.5	7.5
MEAN	0.60	0.32	0.42	0.32	0.47	0.60	0.71	0.83	0.95	1.25	0.66	0.61	0.48	0.60	1.14	0.62	0.27	0.68	0.64	0.50	0.46	0.72	0.62	0.32
STANDARD DEVIATION	1.34	0.86	1.19	0.77	1.01	1.21	1.39	1.63	1.82	2.15	1.38	1.35	1.23	1.34	2.47	1.33	0.84	1.42	1.32	1.21	1.19	1.96	1.35	1.63
STANDARD ERROR	0.03	0.09	0.12	0.05	0.06	0.07	0.07	0.10	0.15	0.18	0.05	0.05	0.05	0.13	0.55	0.03	0.14	0.04	0.13	0.06	0.05	0.36	0.03	1.12

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
EXTERIOR COMPACT FLUORESCENT FIXTURES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2966	306	326	781	836	563	2320	377	109	41	21	271	188	689	1452	72	68	577	273	315	449	316	638
	65.9	72.5	63.1	66.4	65.1	66.2	66.0	67.8	63.1	69.6	59.6	61.8	74.6	66.2	66.0	70.0	63.7	69.5	62.3	66.6	68.8	69.2	63.2
1-2 FIXTURES	856	53	110	259	242	171	701	96	37	5	10	109	32	207	421	18	26	126	102	104	128	84	220
	19.0	12.6	21.3	22.0	18.8	20.2	20.0	17.3	21.3	9.2	28.3	24.9	12.8	19.9	19.1	17.3	24.7	15.2	23.2	21.9	19.6	18.4	21.8
3-5 FIXTURES	290	10	19	72	121	59	264	7	4	6	1	17	10	45	188	10	2	38	21	29	36	34	96
	6.4	2.3	3.6	6.1	9.4	6.9	7.5	1.3	2.6	10.5	2.0	3.9	3.8	4.3	8.5	9.8	1.5	4.6	4.7	6.1	5.5	7.4	9.5
6+ FIXTURES	72	0	2	10	26	33	66	1	4	0	1	12	1	7	42	1	3	3	2	10	8	4	38
	1.6	0.1	0.3	0.8	2.0	3.9	1.9	0.1	2.1	0.3	2.6	2.8	0.4	0.7	1.9	1.4	2.6	0.3	0.5	2.2	1.3	0.9	3.7
NO RESPONSE	316	53	60	55	59	24	164	74	19	6	3	29	21	92	97	1	8	85	41	15	31	19	18
	7.0	12.5	11.6	4.7	4.6	2.9	4.7	13.4	10.9	10.5	7.6	6.6	8.4	8.9	4.4	1.4	7.5	10.3	9.3	3.2	4.8	4.2	1.8
MEAN	0.60	0.26	0.43	0.55	0.74	0.77	0.66	0.27	0.52	0.59	0.59	0.64	0.33	0.46	0.70	0.67	0.53	0.40	0.50	0.64	0.53	0.56	0.87
STANDARD DEVIATION	1.34	0.74	0.95	1.18	1.50	1.64	1.41	0.67	1.27	1.35	1.32	1.41	0.95	1.07	1.46	1.43	1.28	1.01	1.05	1.39	1.23	1.25	1.69
STANDARD ERROR	0.03	0.05	0.06	0.05	0.06	0.08	0.03	0.04	0.15	0.25	0.35	0.10	0.09	0.05	0.04	0.20	0.18	0.05	0.07	0.09	0.07	0.08	0.08

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
LOW VOLTAGE LANDSCAPE LIGHT SYSTEM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3455	2216	278	281	577	103	2280	1134	3429	18	255	206	440	232	150	1808	-	-	3455	-	-
	76.8	74.4	75.7	79.0	86.0	81.6	73.2	84.8	77.0	64.5	71.3	69.1	75.9	74.6	73.1	79.6			76.8		
1-2 FIXTURES	376	286	29	29	21	11	318	56	367	8	38	42	60	26	18	173	-	-	376	-	-
	8.3	9.6	7.9	8.1	3.1	8.5	10.2	4.2	8.2	28.0	10.5	14.0	10.3	8.4	8.7	7.6			8.3		
3-5 FIXTURES	140	126	6	1	4	3	134	4	139	1	23	12	15	13	7	67	-	-	140	-	-
	3.1	4.2	1.7	0.4	0.6	2.3	4.3	0.3	3.1	3.4	6.4	3.9	2.6	4.1	3.3	2.9			3.1		
6+ FIXTURES	213	189	13	7	2	1	209	4	206	0	21	26	46	20	16	70	-	-	213	-	-
	4.7	6.3	3.5	2.0	0.4	1.0	6.7	0.3	4.6	0.1	5.8	8.8	8.0	6.6	7.6	3.1			4.7		
NO RESPONSE	316	163	41	37	67	8	174	140	315	1	21	13	19	20	15	153	-	-	316	-	-
	7.0	5.5	11.3	10.5	9.9	6.6	5.6	10.5	7.1	3.9	5.9	4.2	3.2	6.4	7.2	6.7			7.0		
MEAN	0.58	0.75	0.44	0.27	0.09	0.26	0.79	0.08	0.57	0.45	0.82	0.95	0.79	0.75	0.81	0.44	-	-	0.58	-	-
STANDARD DEVIATION	1.67	1.88	1.47	1.10	0.58	0.97	1.92	0.49	1.65	0.88	1.89	2.10	1.99	1.91	2.01	1.42	-	-	1.67	-	-
STANDARD ERROR	0.04	0.05	0.11	0.09	0.03	0.08	0.05	0.02	0.04	0.25	0.14	0.18	0.12	0.15	0.19	0.04			0.04		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
LOW VOLTAGE LANDSCAPE LIGHT SYSTEM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3455	158	172	382	522	456	660	315	193	147	1315	1195	782	162	35	3020	57	1965	127	726	1003	61	3061	4
	76.8	84.6	83.5	85.8	84.9	81.9	73.7	68.0	63.2	60.1	77.2	77.1	74.8	81.4	78.5	76.5	72.6	74.0	77.6	78.6	80.1	89.6	76.0	87.9
1-2 FIXTURES	376	5	14	21	31	50	118	58	32	20	135	145	82	15	5	351	2	265	18	73	79	2	361	0
	8.3	2.5	6.7	4.8	5.0	9.0	13.2	12.4	10.5	8.3	7.9	9.3	7.8	7.3	10.9	8.9	3.0	10.0	10.8	7.9	6.3	2.9	9.0	4.6
3-5 FIXTURES	140	-	1	6	7	17	37	24	17	28	49	46	40	4	0	134	3	109	3	18	25	0	134	-
	3.1		0.4	1.3	1.1	3.0	4.1	5.2	5.7	11.2	2.9	3.0	3.9	2.3	0.8	3.4	3.8	4.1	1.9	2.0	2.0	0.7	3.3	
6+ FIXTURES	213	0	0	6	9	12	37	50	53	43	72	73	60	7	0	202	7	173	4	21	32	0	209	-
	4.7	0.1	0.2	1.4	1.4	2.1	4.2	10.8	17.3	17.4	4.2	4.7	5.8	3.6	0.2	5.1	8.9	6.5	2.7	2.3	2.5	0.6	5.2	
NO RESPONSE	316	24	19	30	47	22	42	16	10	7	133	91	81	11	4	244	9	143	12	85	114	4	263	0
	7.0	12.8	9.2	6.7	7.6	4.0	4.7	3.5	3.2	3.0	7.8	5.9	7.8	5.4	9.7	6.2	11.7	5.4	7.1	9.2	9.1	6.2	6.5	7.5
MEAN	0.58	0.04	0.11	0.21	0.21	0.37	0.62	1.13	1.60	1.80	0.53	0.58	0.69	0.44	0.17	0.62	0.91	0.76	0.40	0.35	0.35	0.10	0.63	0.05
STANDARD DEVIATION	1.67	0.27	0.49	0.98	0.97	1.24	1.61	2.28	2.70	2.74	1.59	1.65	1.83	1.47	0.58	1.72	2.21	1.90	1.30	1.24	1.29	0.67	1.73	0.24
STANDARD ERROR	0.04	0.03	0.05	0.07	0.06	0.07	0.08	0.14	0.23	0.23	0.06	0.06	0.07	0.15	0.13	0.04	0.38	0.05	0.13	0.06	0.05	0.12	0.04	0.17

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
LOW VOLTAGE LANDSCAPE LIGHT SYSTEM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3455	336	429	931	978	621	2721	453	121	38	26	325	199	877	1651	87	77	692	363	402	515	336	690
	76.8	79.6	83.2	79.1	76.2	73.0	77.4	81.5	70.1	64.8	76.2	74.2	79.1	84.4	75.0	84.6	71.9	83.4	82.8	84.8	78.8	73.5	68.4
1-2 FIXTURES	376	16	14	128	116	87	313	24	18	9	3	44	21	52	209	7	8	42	25	38	78	47	99
	8.3	3.9	2.8	10.9	9.0	10.2	8.9	4.3	10.2	14.5	9.5	10.0	8.5	5.0	9.5	6.9	7.1	5.0	5.8	8.1	12.0	10.3	9.8
3-5 FIXTURES	140	7	4	26	59	37	123	2	8	2	1	15	9	9	87	3	6	4	7	9	15	27	66
	3.1	1.6	0.8	2.2	4.6	4.3	3.5	0.3	4.5	3.6	2.0	3.4	3.4	0.9	4.0	3.3	5.8	0.5	1.6	1.9	2.4	6.0	6.6
6+ FIXTURES	213	10	9	37	71	81	194	2	7	4	2	26	2	9	156	4	8	7	2	9	13	28	135
	4.7	2.4	1.7	3.1	5.6	9.6	5.5	0.4	4.3	6.6	4.7	5.8	0.6	0.9	7.1	3.8	7.7	0.8	0.5	2.0	2.0	6.1	13.4
NO RESPONSE	316	53	60	55	59	24	164	74	19	6	3	29	21	92	97	1	8	85	41	15	31	19	18
	7.0	12.5	11.6	4.7	4.6	2.9	4.7	13.4	10.9	10.5	7.6	6.6	8.4	8.9	4.4	1.4	7.5	10.3	9.3	3.2	4.8	4.2	1.8
MEAN	0.58	0.31	0.20	0.44	0.70	0.97	0.65	0.10	0.66	0.84	0.55	0.69	0.29	0.16	0.78	0.47	0.91	0.14	0.17	0.31	0.37	0.80	1.32
STANDARD DEVIATION	1.67	1.27	1.04	1.38	1.80	2.17	1.76	0.57	1.70	1.94	1.66	1.81	0.98	0.82	1.95	1.51	2.09	0.75	0.75	1.15	1.19	1.89	2.47
STANDARD ERROR	0.04	0.09	0.07	0.06	0.07	0.10	0.04	0.04	0.19	0.36	0.44	0.13	0.09	0.04	0.06	0.21	0.29	0.04	0.05	0.08	0.06	0.12	0.11

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
HID (SODIUM VAPOR, METAL HALIDE) FIXTURE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4024	2679	323	309	602	111	2808	1172	3982	27	327	280	541	271	188	2023	-	-	4024	-	-
	89.4	89.9	87.8	86.9	89.8	87.8	90.1	87.7	89.4	95.2	91.3	93.8	93.2	87.1	91.8	89.1			89.4		
1-2 FIXTURES	126	111	3	8	1	3	105	21	126	0	1	6	16	17	2	79	-	-	126	-	-
	2.8	3.7	0.8	2.4	0.1	2.0	3.4	1.5	2.8	0.9	0.3	1.9	2.8	5.4	1.0	3.5			2.8		
3-5 FIXTURES	25	21	0	-	0	3	22	3	25	-	8	0	4	3	0	8	-	-	25	-	-
	0.5	0.7	0.1		*	2.1	0.7	0.2	0.6		2.3	0.1	0.8	1.0	*	0.4			0.5		
6+ FIXTURES	9	5	0	1	1	2	7	1	9	-	1	-	0	0	0	7	-	-	9	-	-
	0.2	0.2	0.1	0.2	0.1	1.4	0.2	0.1	0.2		0.2		*	0.2	0.1	0.3			0.2		
NO RESPONSE	316	163	41	37	67	8	174	140	315	1	21	13	19	20	15	153	-	-	316	-	-
	7.0	5.5	11.3	10.5	9.9	6.6	5.6	10.5	7.1	3.9	5.9	4.2	3.2	6.4	7.2	6.7			7.0		
MEAN	0.07	0.08	0.02	0.04	0.01	0.22	0.08	0.04	0.07	0.01	0.11	0.02	0.06	0.11	0.02	0.08	-	-	0.07	-	-
STANDARD DEVIATION	0.47	0.49	0.24	0.38	0.29	1.05	0.52	0.34	0.47	0.10	0.69	0.19	0.42	0.55	0.22	0.51	-	-	0.47	-	-
STANDARD ERROR	0.01	0.01	0.02	0.03	0.02	0.08	0.01	0.01	0.01	0.03	0.05	0.02	0.03	0.04	0.02	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
HID (SODIUM VAPOR, METAL HALIDE) FIXTURE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4024	162	177	404	556	508	823	424	286	214	1512	1405	924	183	40	3555	69	2416	147	798	1104	63	3611	5
	89.4	86.9	85.8	90.9	90.5	91.2	91.9	91.6	93.6	87.4	88.7	90.6	88.4	91.9	89.5	90.0	87.3	90.9	89.4	86.5	88.2	92.9	89.6	92.5
1-2 FIXTURES	126	0	9	7	11	21	22	19	6	17	43	42	36	4	0	122	1	74	6	32	31	1	122	-
	2.8	0.2	4.6	1.7	1.8	3.8	2.4	4.1	2.0	6.9	2.5	2.7	3.5	2.2	0.5	3.1	0.7	2.8	3.4	3.5	2.5	0.9	3.0	
3-5 FIXTURES	25	0	-	3	0	4	5	3	3	6	13	9	2	0	0	24	-	20	0	4	1	-	24	-
	0.5	0.1		0.6	0.1	0.6	0.6	0.7	1.1	2.4	0.8	0.6	0.2	0.2	0.4	0.6		0.8	0.1	0.4	0.1		0.6	
6+ FIXTURES	9	-	1	0	0	2	3	1	0	1	3	4	2	0	-	5	0	3	0	4	2	-	7	-
	0.2		0.4	0.1	*	0.4	0.3	0.1	0.1	0.3	0.2	0.3	0.1	0.2		0.1	0.3	0.1	*	0.4	0.2		0.2	
NO RESPONSE	316	24	19	30	47	22	42	16	10	7	133	91	81	11	4	244	9	143	12	85	114	4	263	0
	7.0	12.8	9.2	6.7	7.6	4.0	4.7	3.5	3.2	3.0	7.8	5.9	7.8	5.4	9.7	6.2	11.7	5.4	7.1	9.2	9.1	6.2	6.5	7.5
MEAN	0.07	0.01	0.08	0.05	0.03	0.09	0.08	0.08	0.08	0.19	0.07	0.07	0.06	0.05	0.02	0.07	0.03	0.07	0.05	0.09	0.04	0.01	0.07	0.00
STANDARD DEVIATION	0.47	0.15	0.50	0.40	0.22	0.58	0.54	0.45	0.52	0.75	0.49	0.51	0.39	0.42	0.28	0.45	0.42	0.46	0.29	0.58	0.35	0.10	0.47	0.00
STANDARD ERROR	0.01	0.02	0.05	0.03	0.01	0.03	0.03	0.03	0.04	0.06	0.02	0.02	0.01	0.04	0.06	0.01	0.07	0.01	0.03	0.03	0.01	0.02	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
HID (SODIUM VAPOR, METAL HALIDE) FIXTURE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4024	367	439	1069	1185	780	3215	471	143	52	31	392	225	919	2017	95	95	731	379	441	600	417	944
	89.4	87.1	85.1	90.8	92.3	91.7	91.5	84.9	82.4	88.7	89.3	89.5	89.5	88.4	91.7	92.2	89.2	88.1	86.7	93.2	91.9	91.3	93.6
1-2 FIXTURES	126	2	16	37	29	39	106	7	11	0	1	17	4	22	64	7	3	10	17	11	19	14	33
	2.8	0.4	3.2	3.2	2.3	4.6	3.0	1.3	6.4	0.8	2.6	3.8	1.7	2.1	2.9	6.4	3.1	1.2	3.9	2.3	3.0	3.0	3.3
3-5 FIXTURES	25	0	0	13	6	5	22	2	0	-	-	0	1	5	15	-	0	3	0	3	1	5	12
	0.5	*	*	1.1	0.5	0.6	0.6	0.4	0.1			0.1	0.3	0.5	0.7		0.2	0.4	0.1	0.7	0.1	1.1	1.2
6+ FIXTURES	9	-	1	3	4	2	8	0	0	-	0	0	0	1	6	-	-	-	-	3	1	2	1
	0.2		0.1	0.2	0.3	0.2	0.2	*	0.1		0.6	*	0.1	0.1	0.3					0.7	0.2	0.4	0.1
NO RESPONSE	316	53	60	55	59	24	164	74	19	6	3	29	21	92	97	1	8	85	41	15	31	19	18
	7.0	12.5	11.6	4.7	4.6	2.9	4.7	13.4	10.9	10.5	7.6	6.6	8.4	8.9	4.4	1.4	7.5	10.3	9.3	3.2	4.8	4.2	1.8
MEAN	0.07	0.01	0.05	0.10	0.07	0.09	0.07	0.04	0.09	0.01	0.07	0.05	0.04	0.06	0.08	0.06	0.04	0.03	0.05	0.10	0.05	0.11	0.09
STANDARD DEVIATION	0.47	0.11	0.31	0.57	0.50	0.49	0.50	0.34	0.39	0.10	0.57	0.28	0.34	0.43	0.52	0.25	0.26	0.28	0.24	0.69	0.40	0.64	0.53
STANDARD ERROR	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.02	0.04	0.02	0.15	0.02	0.03	0.02	0.02	0.03	0.04	0.01	0.02	0.05	0.02	0.04	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON TIMERS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3375	2217	279	265	509	106	2282	1052	3343	25	258	215	437	230	135	1761	-	-	3375	-	-
	75.0	74.4	75.7	74.5	75.9	83.4	73.3	78.7	75.0	90.0	72.1	72.2	75.3	74.1	65.8	77.5			75.0		
1-2 FIXTURES	515	393	35	33	44	11	435	79	514	1	49	39	87	38	38	238	-	-	515	-	-
	11.4	13.2	9.6	9.2	6.5	8.5	14.0	5.9	11.5	4.6	13.7	13.0	15.1	12.2	18.6	10.5			11.4		
3-5 FIXTURES	119	105	6	1	5	1	108	10	118	0	16	10	11	15	2	55	-	-	119	-	-
	2.6	3.5	1.5	0.3	0.7	1.0	3.5	0.8	2.6	0.1	4.4	3.5	2.0	4.7	0.9	2.4			2.6		
6+ FIXTURES	119	83	4	7	24	0	91	28	112	-	12	15	21	6	14	43	-	-	119	-	-
	2.6	2.8	1.0	2.1	3.6	0.4	2.9	2.1	2.5		3.3	5.1	3.6	2.1	6.9	1.9			2.6		
NO RESPONSE	372	181	45	50	89	8	199	168	370	1	23	18	23	21	16	174	-	-	372	-	-
	8.3	6.1	12.1	13.9	13.2	6.7	6.4	12.5	8.3	5.2	6.5	6.1	4.0	6.9	7.7	7.7			8.3		
MEAN	0.44	0.50	0.26	0.29	0.40	0.16	0.52	0.27	0.43	0.05	0.58	0.67	0.50	0.49	0.77	0.36	-	-	0.44	-	-
STANDARD DEVIATION	1.34	1.40	0.94	1.12	1.45	0.67	1.42	1.14	1.32	0.26	1.52	1.73	1.44	1.34	1.86	1.19	-	-	1.34	-	-
STANDARD ERROR	0.03	0.04	0.07	0.09	0.08	0.05	0.04	0.05	0.03	0.08	0.11	0.15	0.09	0.11	0.18	0.03			0.03		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON TIMERS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3375	147	166	362	498	438	672	317	204	150	1282	1171	763	160	30	2977	51	1943	132	712	960	59	3018	4
	75.0	78.8	80.7	81.3	81.0	78.6	75.0	68.5	66.9	61.4	75.2	75.5	73.0	80.1	67.2	75.4	64.3	73.2	80.6	77.2	76.7	87.1	74.9	87.9
1-2 FIXTURES	515	8	14	38	56	69	126	85	49	33	176	202	122	16	9	472	7	358	14	90	115	3	488	0
	11.4	4.5	6.9	8.5	9.1	12.3	14.1	18.4	16.1	13.6	10.3	13.0	11.7	8.0	21.4	12.0	8.5	13.5	8.6	9.7	9.2	4.1	12.1	4.6
3-5 FIXTURES	119	1	1	3	2	14	35	19	16	22	49	39	29	1	-	110	4	87	3	18	22	0	112	-
	2.6	0.5	0.3	0.6	0.3	2.6	3.9	4.0	5.2	8.8	2.9	2.5	2.8	0.6		2.8	4.4	3.3	2.0	2.0	1.7	0.3	2.8	
6+ FIXTURES	119	4	4	11	5	7	11	22	21	28	40	33	44	2	0	91	8	93	1	14	20	1	94	-
	2.6	2.0	2.1	2.4	0.8	1.2	1.3	4.8	7.0	11.5	2.3	2.1	4.2	1.1	0.5	2.3	9.8	3.5	0.4	1.5	1.6	1.8	2.3	
NO RESPONSE	372	27	21	32	54	30	52	20	15	12	157	106	88	21	5	300	10	173	14	89	135	5	316	0
	8.3	14.3	10.1	7.2	8.8	5.3	5.8	4.3	4.9	4.7	9.2	6.9	8.4	10.3	10.9	7.6	13.0	6.5	8.4	9.6	10.8	6.7	7.9	7.5
MEAN	0.44	0.23	0.25	0.30	0.18	0.33	0.41	0.71	0.90	1.36	0.42	0.41	0.57	0.20	0.28	0.42	1.09	0.55	0.21	0.31	0.31	0.19	0.43	0.05
STANDARD DEVIATION	1.34	1.10	1.09	1.18	0.76	1.04	1.14	1.68	1.96	2.39	1.31	1.23	1.59	0.88	0.66	1.28	2.31	1.50	0.80	1.08	1.09	1.00	1.29	0.24
STANDARD ERROR	0.03	0.12	0.11	0.08	0.04	0.06	0.06	0.10	0.17	0.21	0.05	0.05	0.06	0.09	0.15	0.03	0.40	0.04	0.08	0.05	0.04	0.18	0.03	0.17

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON TIMERS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3375	330	408	927	944	620	2660	428	128	38	26	336	189	830	1625	95	72	644	356	383	526	346	685
	75.0	78.2	78.9	78.8	73.6	73.0	75.7	77.0	74.1	64.4	74.8	76.6	75.1	79.8	73.9	92.1	67.1	77.6	81.4	81.0	80.6	75.8	67.9
1-2 FIXTURES	515	22	35	142	181	116	446	32	21	6	4	61	23	69	301	4	17	62	26	52	70	66	185
	11.4	5.2	6.9	12.1	14.1	13.7	12.7	5.8	12.2	10.1	12.8	13.9	9.2	6.7	13.7	3.9	15.9	7.5	5.9	10.9	10.7	14.5	18.4
3-5 FIXTURES	119	4	4	28	55	25	102	6	5	2	1	7	7	23	71	0	5	14	3	13	13	11	52
	2.6	1.0	0.8	2.4	4.3	2.9	2.9	1.1	3.1	3.2	2.2	1.6	2.6	2.3	3.2	0.4	4.5	1.7	0.7	2.6	1.9	2.4	5.2
6+ FIXTURES	119	7	5	17	32	53	104	4	0	5	3	3	3	10	85	2	5	12	6	4	10	8	58
	2.6	1.7	1.0	1.4	2.5	6.3	3.0	0.7	0.2	8.3	7.4	0.7	1.3	1.0	3.9	1.9	4.9	1.5	1.4	0.9	1.5	1.8	5.8
NO RESPONSE	372	58	64	63	71	36	202	85	18	8	1	32	30	107	117	2	8	97	46	22	34	25	28
	8.3	13.9	12.4	5.3	5.5	4.2	5.8	15.4	10.3	13.9	2.7	7.3	11.8	10.3	5.3	1.6	7.6	11.7	10.6	4.6	5.3	5.4	2.8
MEAN	0.44	0.24	0.19	0.33	0.51	0.72	0.48	0.18	0.29	0.94	0.76	0.27	0.32	0.25	0.57	0.19	0.74	0.28	0.21	0.29	0.31	0.39	0.82
STANDARD DEVIATION	1.34	1.07	0.86	1.07	1.38	1.82	1.39	0.80	0.86	2.15	1.95	0.84	1.09	0.97	1.54	1.02	1.74	1.07	0.95	0.97	1.06	1.16	1.81
STANDARD ERROR	0.03	0.08	0.05	0.04	0.05	0.09	0.03	0.05	0.10	0.41	0.50	0.06	0.10	0.05	0.04	0.14	0.24	0.05	0.06	0.06	0.06	0.07	0.08

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON DUSK-TO-DAWN SENSORS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3353	2176	285	265	532	95	2288	1033	3318	22	263	235	468	239	160	1653	-	-	3353	-	-
	74.5	73.0	77.6	74.5	79.3	75.0	73.5	77.2	74.4	79.3	73.4	78.7	80.7	76.8	78.4	72.8			74.5		
1-2 FIXTURES	644	516	32	34	43	19	516	120	639	4	52	36	71	49	23	371	-	-	644	-	-
	14.3	17.3	8.6	9.7	6.4	15.2	16.6	9.0	14.3	15.3	14.4	12.1	12.2	15.7	11.3	16.3			14.3		
3-5 FIXTURES	96	80	5	3	3	4	84	10	96	-	16	9	14	2	5	49	-	-	96	-	-
	2.1	2.7	1.4	1.0	0.5	2.9	2.7	0.7	2.1		4.5	2.9	2.5	0.5	2.4	2.1			2.1		
6+ FIXTURES	35	27	1	3	3	0	28	7	35	0	4	1	3	0	1	24	-	-	35	-	-
	0.8	0.9	0.3	0.9	0.5	0.3	0.9	0.6	0.8	0.1	1.2	0.2	0.6	0.1	0.2	1.1			0.8		
NO RESPONSE	372	181	45	50	89	8	199	168	370	1	23	18	23	21	16	174	-	-	372	-	-
	8.3	6.1	12.1	13.9	13.2	6.7	6.4	12.5	8.3	5.2	6.5	6.1	4.0	6.9	7.7	7.7			8.3		
MEAN	0.31	0.37	0.18	0.23	0.13	0.31	0.36	0.18	0.31	0.17	0.44	0.27	0.27	0.20	0.25	0.35	-	-	0.31	-	-
STANDARD DEVIATION	0.92	0.99	0.69	0.87	0.64	0.84	0.99	0.71	0.92	0.47	1.17	0.80	0.87	0.52	0.79	0.99	-	-	0.92	-	-
STANDARD ERROR	0.02	0.03	0.05	0.07	0.04	0.07	0.02	0.03	0.02	0.14	0.09	0.07	0.05	0.04	0.08	0.03			0.02		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON DUSK-TO-DAWN SENSORS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3353	148	152	376	462	419	651	343	225	176	1236	1204	775	137	37	2938	61	1962	126	708	932	56	2974	4
	74.5	79.1	74.0	84.5	75.2	75.1	72.7	74.0	73.7	72.0	72.5	77.7	74.2	68.9	83.2	74.4	77.6	73.9	76.6	76.7	74.4	81.8	73.8	86.9
1-2 FIXTURES	644	11	30	33	94	88	160	82	52	31	251	209	145	38	3	588	7	418	24	108	162	4	617	0
	14.3	6.1	14.7	7.3	15.2	15.9	17.9	17.6	17.1	12.6	14.8	13.5	13.9	19.2	5.9	14.9	8.6	15.7	14.4	11.6	12.9	5.8	15.3	5.6
3-5 FIXTURES	96	1	2	2	4	19	31	13	8	12	52	18	24	2	-	91	0	78	1	13	14	4	87	-
	2.1	0.6	0.8	0.4	0.6	3.4	3.4	2.8	2.8	5.0	3.1	1.2	2.3	0.9		2.3	0.6	3.0	0.5	1.4	1.1	5.8	2.2	
6+ FIXTURES	35	-	1	3	1	2	1	6	5	14	8	13	13	2	-	33	0	24	0	6	10	-	33	-
	0.8		0.4	0.6	0.1	0.3	0.2	1.3	1.5	5.7	0.4	0.8	1.3	0.8		0.8	0.2	0.9	0.2	0.7	0.8		0.8	
NO RESPONSE	372	27	21	32	54	30	52	20	15	12	157	106	88	21	5	300	10	173	14	89	135	5	316	0
	8.3	14.3	10.1	7.2	8.8	5.3	5.8	4.3	4.9	4.7	9.2	6.9	8.4	10.3	10.9	7.6	13.0	6.5	8.4	9.6	10.8	6.7	7.9	7.5
MEAN	0.31	0.10	0.23	0.14	0.21	0.33	0.35	0.39	0.41	0.76	0.33	0.26	0.35	0.31	0.07	0.32	0.15	0.36	0.19	0.24	0.26	0.31	0.32	0.06
STANDARD DEVIATION	0.92	0.41	0.68	0.68	0.56	0.88	0.86	1.07	1.13	1.83	0.91	0.84	1.05	0.83	0.25	0.95	0.58	1.01	0.55	0.83	0.84	0.98	0.94	0.27
STANDARD ERROR	0.02	0.05	0.07	0.05	0.03	0.05	0.04	0.07	0.10	0.16	0.03	0.03	0.04	0.08	0.06	0.02	0.10	0.03	0.05	0.04	0.03	0.18	0.02	0.19

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON DUSK-TO-DAWN SENSORS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3353	324	366	891	968	658	2659	392	128	47	28	326	171	742	1718	85	79	635	312	357	502	352	752
	74.5	77.0	70.8	75.7	75.4	77.4	75.7	70.6	74.2	80.0	82.4	74.3	67.8	71.3	78.1	82.0	73.9	76.4	71.4	75.3	76.9	77.0	74.6
1-2 FIXTURES	644	36	77	199	184	125	531	71	26	3	2	75	46	165	288	16	16	82	75	83	98	65	178
	14.3	8.6	14.9	16.9	14.3	14.7	15.1	12.8	15.1	5.8	5.0	17.1	18.2	15.8	13.1	15.0	15.3	9.8	17.2	17.6	15.1	14.2	17.6
3-5 FIXTURES	96	2	9	19	47	17	88	7	0	0	1	5	2	24	58	1	1	15	3	10	11	14	34
	2.1	0.5	1.7	1.6	3.7	2.0	2.5	1.2	0.1	0.1	2.4	1.1	0.7	2.3	2.6	1.1	0.5	1.8	0.8	2.1	1.7	3.1	3.4
6+ FIXTURES	35	0	1	6	13	14	34	0	0	0	3	1	4	2	20	0	3	2	0	2	6	2	17
	0.8	*	0.2	0.5	1.0	1.7	1.0	0.1	0.3	0.1	7.4	0.2	1.5	0.2	0.9	0.2	2.7	0.3	*	0.4	1.0	0.4	1.7
NO RESPONSE	372	58	64	63	71	36	202	85	18	8	1	32	30	107	117	2	8	97	46	22	34	25	28
	8.3	13.9	12.4	5.3	5.5	4.2	5.8	15.4	10.3	13.9	2.7	7.3	11.8	10.3	5.3	1.6	7.6	11.7	10.6	4.6	5.3	5.4	2.8
MEAN	0.31	0.13	0.26	0.28	0.39	0.36	0.34	0.21	0.19	0.08	0.68	0.25	0.35	0.30	0.32	0.21	0.39	0.21	0.23	0.30	0.31	0.31	0.44
STANDARD DEVIATION	0.92	0.45	0.72	0.79	1.08	1.11	0.98	0.62	0.55	0.39	1.96	0.65	1.01	0.79	0.97	0.62	1.25	0.73	0.55	0.81	0.94	0.88	1.18
STANDARD ERROR	0.02	0.03	0.05	0.03	0.04	0.05	0.02	0.04	0.06	0.07	0.50	0.05	0.09	0.04	0.03	0.09	0.17	0.04	0.04	0.05	0.05	0.06	0.05

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2980	1804	265	276	557	78	1933	1022	2942	25	274	238	395	198	134	1402	-	-	2980	-	-
	66.2	60.6	71.9	77.6	83.1	61.6	62.1	76.4	66.0	90.0	76.7	79.8	68.2	63.8	65.7	61.7			66.2		
1-2 FIXTURES	1001	856	57	29	23	36	845	139	997	1	46	38	147	77	53	599	-	-	1001	-	-
	22.2	28.7	15.4	8.3	3.5	28.4	27.1	10.4	22.4	4.7	12.8	12.8	25.4	24.7	25.8	26.4			22.2		
3-5 FIXTURES	125	117	2	0	1	4	117	7	125	0	12	4	9	14	2	82	-	-	125	-	-
	2.8	3.9	0.6	0.1	0.2	3.4	3.8	0.6	2.8	0.1	3.4	1.2	1.6	4.6	0.8	3.6			2.8		
6+ FIXTURES	22	21	0	0	-	-	20	1	22	-	2	0	5	-	0	13	-	-	22	-	-
	0.5	0.7	*	*			0.6	0.1	0.5		0.6	0.1	0.8		0.1	0.6			0.5		
NO RESPONSE	372	181	45	50	89	8	199	168	370	1	23	18	23	21	16	174	-	-	372	-	-
	8.3	6.1	12.1	13.9	13.2	6.7	6.4	12.5	8.3	5.2	6.5	6.1	4.0	6.9	7.7	7.7			8.3		
MEAN	0.40	0.53	0.20	0.11	0.05	0.45	0.50	0.15	0.40	0.05	0.33	0.20	0.39	0.46	0.32	0.49	-	-	0.40	-	-
STANDARD DEVIATION	0.91	1.04	0.51	0.36	0.27	0.83	1.01	0.49	0.91	0.26	0.97	0.61	0.89	0.92	0.60	1.00	-	-	0.91	-	-
STANDARD ERROR	0.02	0.03	0.04	0.03	0.02	0.07	0.03	0.02	0.02	0.08	0.07	0.05	0.06	0.07	0.06	0.03			0.02		

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APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2980	143	162	342	428	359	507	292	201	155	1150	1066	650	114	31	2582	59	1723	110	616	854	60	2618	4
	66.2	76.8	78.5	76.9	69.7	64.3	56.7	63.0	65.7	63.4	67.5	68.7	62.1	57.3	69.1	65.4	75.1	64.9	67.2	66.7	68.2	88.4	65.0	86.5
1-2 FIXTURES	1001	16	21	66	125	151	288	130	70	58	344	328	270	59	9	933	9	644	35	191	238	3	953	0
	22.2	8.6	10.3	14.8	20.3	27.2	32.2	28.1	22.9	23.9	20.2	21.2	25.8	29.6	19.5	23.6	11.5	24.3	21.6	20.7	19.0	4.3	23.7	6.0
3-5 FIXTURES	125	1	2	5	8	12	47	16	19	13	46	44	31	5	0	114	0	95	4	20	24	0	119	-
	2.8	0.4	1.1	1.1	1.2	2.1	5.3	3.4	6.1	5.2	2.7	2.8	2.9	2.4	0.5	2.9	0.2	3.6	2.7	2.2	1.9	0.3	3.0	
6+ FIXTURES	22	-	-	0	0	6	1	6	1	7	7	6	8	1	-	22	0	20	0	7	1	0	22	-
	0.5			*	*	1.1	0.1	1.2	0.4	2.9	0.4	0.4	0.7	0.5		0.5	0.2	0.8	0.1	0.8	0.1	0.2	0.5	
NO RESPONSE	372	27	21	32	54	30	52	20	15	12	157	106	88	21	5	300	10	173	14	89	135	5	316	0
	8.3	14.3	10.1	7.2	8.8	5.3	5.8	4.3	4.9	4.7	9.2	6.9	8.4	10.3	10.9	7.6	13.0	6.5	8.4	9.6	10.8	6.7	7.9	7.5
MEAN	0.40	0.12	0.17	0.21	0.28	0.45	0.57	0.52	0.53	0.68	0.37	0.38	0.46	0.48	0.24	0.42	0.16	0.47	0.36	0.39	0.31	0.08	0.43	0.06
STANDARD DEVIATION	0.91	0.39	0.54	0.56	0.62	0.99	0.98	1.10	1.09	1.47	0.88	0.89	0.98	0.90	0.50	0.93	0.54	1.03	0.81	0.95	0.72	0.47	0.94	0.28
STANDARD ERROR	0.02	0.04	0.05	0.04	0.04	0.06	0.05	0.07	0.09	0.13	0.03	0.03	0.04	0.09	0.11	0.02	0.09	0.03	0.08	0.05	0.03	0.09	0.02	0.19

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APRIL 2010

L4 HOW MANY OF THE FOLLOWING LIGHTING PRODUCTS DO YOU USE OUTSIDE YOUR HOME?
FIXTURES ON MOTION DETECTORS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2980	306	328	788	858	563	2333	380	111	38	28	295	154	698	1467	66	68	618	272	310	455	287	648
	66.2	72.5	63.5	67.0	66.9	66.3	66.4	68.5	64.2	65.0	80.3	67.2	61.3	67.1	66.7	64.3	64.0	74.4	62.2	65.4	69.7	62.7	64.2
1-2 FIXTURES	1001	51	120	285	311	204	861	76	31	12	3	92	62	213	530	32	27	110	100	129	150	124	277
	22.2	12.0	23.3	24.2	24.2	24.0	24.5	13.8	17.7	20.6	9.1	20.9	24.8	20.5	24.1	31.3	25.4	13.2	22.9	27.2	23.0	27.2	27.5
3-5 FIXTURES	125	6	4	35	37	38	97	13	13	0	-	19	5	21	71	3	1	6	18	11	11	21	45
	2.8	1.5	0.8	3.0	2.9	4.4	2.8	2.3	7.7	0.5		4.4	1.9	2.1	3.2	2.8	0.5	0.7	4.2	2.2	1.6	4.5	4.5
6+ FIXTURES	22	0	0	6	6	9	21	0	0	-	3	1	0	1	14	0	3	-	0	3	3	0	11
	0.5	0.1	0.1	0.5	0.5	1.1	0.6	*	0.1		7.9	0.1	0.2	0.1	0.7	0.1	2.5		0.1	0.6	0.5	0.1	1.1
NO RESPONSE	372	58	64	63	71	36	202	85	18	8	1	32	30	107	117	2	8	97	46	22	34	25	28
	8.3	13.9	12.4	5.3	5.5	4.2	5.8	15.4	10.3	13.9	2.7	7.3	11.8	10.3	5.3	1.6	7.6	11.7	10.6	4.6	5.3	5.4	2.8
MEAN	0.40	0.22	0.31	0.42	0.41	0.52	0.42	0.28	0.55	0.26	0.67	0.43	0.38	0.32	0.44	0.44	0.49	0.18	0.45	0.43	0.35	0.49	0.54
STANDARD DEVIATION	0.91	0.65	0.60	0.91	0.91	1.14	0.93	0.74	1.16	0.52	1.94	0.94	0.75	0.72	0.97	0.79	1.21	0.49	0.92	0.90	0.80	0.93	1.13
STANDARD ERROR	0.02	0.05	0.04	0.04	0.04	0.06	0.02	0.05	0.13	0.10	0.49	0.07	0.07	0.03	0.03	0.11	0.17	0.02	0.06	0.06	0.04	0.06	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L5 HAVE YOU REMOVED A CFL AND REPLACED IT WITH AN INCANDESCENT BULB

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	3116	2063	246	240	483	84	2148	937	3090	15	272	220	400	217	135	1553	-	-	3116	-	-
	69.2	69.2	66.8	67.4	72.0	66.7	69.0	70.1	69.3	55.0	75.9	73.6	69.0	69.8	65.7	68.4			69.2		
YES	990	666	97	81	114	32	711	266	977	9	58	54	139	72	44	529	-	-	990	-	-
	22.0	22.4	26.3	22.8	17.0	25.4	22.8	19.9	21.9	30.6	16.1	18.0	24.0	23.2	21.4	23.3			22.0		
NO RESPONSE	394	250	25	35	74	10	256	135	389	4	28	25	41	22	26	188	-	-	394	-	-
	8.8	8.4	6.9	9.8	11.0	7.9	8.2	10.1	8.7	14.4	7.9	8.4	7.0	7.0	12.8	8.3			8.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L5 HAVE YOU REMOVED A CFL AND REPLACED IT WITH AN INCANDESCENT BULB

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	3116	123	145	325	430	383	641	287	237	173	1164	1075	740	137	34	2748	53	1866	104	627	842	42	2819	5
	69.2	65.8	70.4	73.0	69.9	68.8	71.6	61.9	77.7	70.6	68.3	69.3	70.7	68.4	75.6	69.6	67.3	70.3	63.2	67.9	67.2	60.9	70.0	90.1
YES	990	36	46	90	144	144	179	134	54	52	380	350	208	52	9	884	14	582	40	193	287	18	889	0
	22.0	19.3	22.2	20.1	23.4	25.8	20.0	29.0	17.5	21.3	22.3	22.6	19.9	26.0	19.5	22.4	18.4	21.9	24.5	20.9	22.9	26.7	22.1	4.3
NO RESPONSE	394	28	15	30	41	30	75	42	15	20	159	125	98	11	2	318	11	208	20	103	124	8	320	0
	8.8	14.9	7.4	6.8	6.7	5.5	8.4	9.0	4.8	8.2	9.4	8.1	9.4	5.6	4.9	8.0	14.3	7.8	12.4	11.2	9.9	12.4	8.0	5.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

L5 HAVE YOU REMOVED A CFL AND REPLACED IT WITH AN INCANDESCENT BULB

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	3116	288	358	837	920	585	2492	354	129	40	27	314	187	705	1555	77	72	578	311	331	474	315	720
	69.2	68.3	69.3	71.1	71.7	68.8	70.9	63.7	74.7	67.9	78.6	71.7	74.4	67.8	70.7	74.3	67.6	69.7	71.0	69.8	72.6	69.0	71.4
YES	990	75	97	260	291	219	799	111	30	10	3	95	47	221	505	24	27	157	93	109	147	113	231
	22.0	17.8	18.7	22.1	22.7	25.7	22.7	20.0	17.5	17.4	8.5	21.6	18.5	21.3	23.0	23.2	25.4	18.9	21.2	23.1	22.5	24.8	22.9
NO RESPONSE	394	59	62	79	72	46	224	90	13	9	4	29	18	113	141	3	7	95	34	33	32	28	57
	8.8	13.9	12.0	6.7	5.6	5.4	6.4	16.3	7.8	14.8	12.9	6.6	7.1	10.9	6.4	2.5	7.0	11.4	7.8	7.1	5.0	6.2	5.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CHARGERS LEFT PLUGGED IN ALL THE TIME

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1725	1141	134	125	262	64	1232	475	1708	14	123	93	201	119	100	906	-	-	1725	-	-
	38.3	38.3	36.3	35.1	39.0	50.8	39.6	35.5	38.3	50.4	34.5	31.2	34.6	38.4	48.8	39.9			38.3		
ONE	1094	658	108	105	189	34	690	392	1082	8	83	63	149	69	42	548	-	-	1094	-	-
	24.3	22.1	29.5	29.6	28.2	26.6	22.2	29.4	24.3	27.9	23.1	21.3	25.7	22.2	20.3	24.1			24.3		
TWO	888	609	74	66	120	20	630	251	879	5	75	58	139	63	32	455	-	-	888	-	-
	19.7	20.4	20.0	18.7	17.9	15.4	20.2	18.8	19.7	18.8	20.9	19.3	23.9	20.2	15.6	20.0			19.7		
THREE OR MORE	670	507	41	37	77	6	495	167	665	0	73	76	81	53	26	299	-	-	670	-	-
	14.9	17.0	11.3	10.5	11.5	5.0	15.9	12.5	14.9	0.6	20.3	25.3	14.0	16.9	12.8	13.2			14.9		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	1.11	1.17	1.06	1.05	1.02	0.74	1.13	1.09	1.12	0.69	1.27	1.40	1.18	1.16	0.92	1.07	-	-	1.11	-	-
STANDARD DEVIATION	1.09	1.13	1.02	1.01	1.03	0.91	1.12	1.04	1.09	0.81	1.15	1.19	1.07	1.13	1.09	1.07	-	-	1.09	-	-
STANDARD ERROR	0.02	0.03	0.07	0.08	0.06	0.07	0.03	0.04	0.02	0.23	0.08	0.10	0.07	0.09	0.10	0.03			0.02		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CHARGERS LEFT PLUGGED IN ALL THE TIME

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1725	83	95	165	231	220	356	157	97	73	551	575	528	71	12	1503	29	1019	73	361	473	25	1524	1
	38.3	44.5	46.1	37.0	37.6	39.5	39.8	33.9	31.8	29.9	32.4	37.1	50.5	35.4	26.2	38.1	36.2	38.4	44.5	39.1	37.8	36.8	37.8	25.4
ONE	1094	54	72	119	168	130	191	105	69	36	413	386	246	50	6	950	27	600	39	241	334	22	946	3
	24.3	29.1	35.0	26.7	27.3	23.4	21.4	22.8	22.7	14.6	24.2	24.9	23.5	25.0	14.0	24.0	33.7	22.6	23.9	26.2	26.7	32.9	23.5	67.1
TWO	888	21	27	97	115	126	182	91	68	60	384	331	134	40	14	796	14	531	26	178	253	9	826	0
	19.7	11.2	13.2	21.8	18.7	22.6	20.3	19.6	22.2	24.4	22.5	21.3	12.8	19.8	32.2	20.1	17.1	20.0	15.5	19.2	20.2	12.7	20.5	3.5
THREE OR MORE	670	15	7	55	91	67	139	105	67	74	292	226	115	37	12	606	9	441	19	117	153	9	629	-
	14.9	7.8	3.5	12.4	14.8	12.0	15.5	22.6	22.0	30.2	17.1	14.5	11.0	18.5	27.1	15.3	11.9	16.6	11.8	12.7	12.2	12.5	15.6	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	1.11	0.81	0.74	1.10	1.11	1.07	1.12	1.31	1.35	1.55	1.25	1.14	0.84	1.22	1.60	1.13	1.05	1.15	0.94	1.06	1.07	1.01	1.14	0.77
STANDARD DEVIATION	1.09	0.95	0.83	1.05	1.08	1.06	1.12	1.17	1.15	1.21	1.10	1.08	1.04	1.13	1.16	1.10	1.02	1.12	1.06	1.06	1.05	1.03	1.10	0.56
STANDARD ERROR	0.02	0.10	0.08	0.07	0.06	0.06	0.05	0.07	0.10	0.10	0.04	0.04	0.04	0.11	0.24	0.02	0.17	0.03	0.10	0.05	0.04	0.19	0.02	0.37

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CHARGERS LEFT PLUGGED IN ALL THE TIME

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1725	203	239	448	438	283	1308	233	76	22	16	162	95	421	792	43	42	390	177	185	231	153	279
	38.3	48.2	46.3	38.1	34.2	33.4	37.2	41.9	43.9	38.2	46.7	36.9	37.9	40.5	36.0	41.4	38.9	47.0	40.5	39.0	35.4	33.5	27.6
ONE	1094	103	113	316	324	198	871	147	35	13	5	96	83	260	557	17	23	220	126	130	154	135	207
	24.3	24.5	21.9	26.9	25.3	23.2	24.8	26.4	20.4	22.7	15.1	22.0	33.0	25.0	25.3	16.1	21.4	26.6	28.8	27.5	23.7	29.6	20.5
TWO	888	60	94	262	258	194	732	88	36	14	10	104	45	193	454	28	20	115	89	84	155	101	271
	19.7	14.3	18.2	22.3	20.1	22.9	20.8	15.9	20.9	23.5	27.9	23.8	17.7	18.5	20.6	27.4	19.0	13.9	20.3	17.8	23.7	22.1	26.9
THREE OR MORE	670	39	60	138	241	168	559	69	20	9	4	67	23	128	377	15	22	65	42	68	104	64	245
	14.9	9.3	11.6	11.7	18.8	19.7	15.9	12.4	11.6	14.9	10.2	15.2	9.1	12.4	17.1	14.7	20.3	7.8	9.5	14.5	15.9	13.9	24.3
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	1.11	0.84	0.95	1.08	1.24	1.29	1.16	0.99	1.00	1.15	1.01	1.18	0.98	1.03	1.19	1.15	1.21	0.82	0.99	1.08	1.20	1.17	1.48
STANDARD DEVIATION	1.09	1.01	1.06	1.04	1.12	1.13	1.10	1.05	1.08	1.10	1.09	1.10	0.97	1.06	1.11	1.13	1.17	0.97	1.00	1.08	1.10	1.05	1.14
STANDARD ERROR	0.02	0.07	0.06	0.04	0.04	0.05	0.03	0.07	0.12	0.20	0.27	0.07	0.09	0.05	0.03	0.15	0.15	0.04	0.06	0.07	0.06	0.07	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
PORTABLE FAN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2165	1468	197	163	276	61	1603	538	2133	25	194	171	270	152	100	1061	-	-	2165	-	-
	48.1	49.3	53.5	45.8	41.2	48.3	51.4	40.2	47.9	87.7	54.1	57.2	46.6	49.0	49.0	46.7			48.1		
ONE	1238	761	111	105	229	31	796	432	1229	1	91	59	171	83	53	653	-	-	1238	-	-
	27.5	25.5	30.2	29.6	34.2	24.7	25.5	32.3	27.6	5.1	25.5	19.6	29.6	26.7	25.8	28.8			27.5		
TWO	693	475	31	54	106	26	448	236	691	1	55	36	81	52	32	359	-	-	693	-	-
	15.4	15.9	8.4	15.3	15.9	20.8	14.4	17.7	15.5	2.6	15.4	12.1	14.0	16.7	15.8	15.8			15.4		
THREE OR MORE	282	211	18	11	36	5	201	80	281	1	14	24	47	17	14	134	-	-	282	-	-
	6.3	7.1	5.0	3.2	5.3	4.0	6.5	6.0	6.3	2.2	3.8	8.1	8.1	5.4	6.8	5.9			6.3		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.79	0.80	0.64	0.74	0.85	0.80	0.75	0.89	0.80	0.17	0.68	0.70	0.83	0.78	0.80	0.80	-	-	0.79	-	-
STANDARD DEVIATION	0.93	0.96	0.85	0.85	0.89	0.91	0.94	0.92	0.93	0.59	0.87	0.98	0.96	0.92	0.95	0.92	-	-	0.93	-	-
STANDARD ERROR	0.02	0.02	0.06	0.07	0.05	0.07	0.02	0.04	0.02	0.17	0.06	0.08	0.06	0.07	0.09	0.03			0.02		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
PORTABLE FAN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2165	71	70	202	309	271	460	235	151	133	817	713	562	73	20	1890	44	1403	74	368	548	39	1927	4
	48.1	38.2	34.2	45.5	50.3	48.5	51.4	50.8	49.6	54.3	48.0	46.0	53.7	36.6	44.0	47.9	55.4	52.8	45.3	39.9	43.8	56.6	47.8	75.9
ONE	1238	64	82	151	166	149	203	113	95	60	409	499	277	53	11	1109	15	651	49	308	386	20	1099	0
	27.5	34.3	39.6	34.0	27.0	26.7	22.7	24.3	31.2	24.4	24.0	32.2	26.5	26.4	23.9	28.1	19.1	24.5	29.8	33.4	30.8	29.8	27.3	6.4
TWO	693	32	46	59	91	86	150	63	40	40	296	222	132	42	8	600	17	373	20	156	211	3	638	0
	15.4	16.9	22.3	13.2	14.8	15.5	16.8	13.5	13.0	16.5	17.4	14.3	12.6	21.3	18.2	15.2	21.8	14.1	12.3	16.9	16.9	4.7	15.8	1.5
THREE OR MORE	282	6	4	23	38	38	54	47	15	10	118	83	51	29	6	256	2	163	14	65	68	3	261	1
	6.3	3.2	1.7	5.3	6.2	6.9	6.1	10.2	5.0	3.9	6.9	5.4	4.9	14.5	13.4	6.5	2.7	6.1	8.3	7.1	5.4	3.8	6.5	12.1
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.79	0.84	0.91	0.78	0.77	0.80	0.77	0.83	0.73	0.70	0.83	0.79	0.68	1.14	1.01	0.80	0.72	0.73	0.83	0.91	0.83	0.53	0.80	0.48
STANDARD DEVIATION	0.93	0.84	0.80	0.88	0.93	0.95	0.95	1.02	0.88	0.89	0.97	0.89	0.88	1.08	1.09	0.93	0.90	0.93	0.96	0.93	0.91	0.77	0.94	1.15
STANDARD ERROR	0.02	0.09	0.08	0.06	0.05	0.05	0.05	0.06	0.07	0.07	0.03	0.03	0.03	0.10	0.23	0.02	0.15	0.02	0.09	0.04	0.04	0.14	0.02	0.76

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
PORTABLE FAN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2165	207	261	520	608	456	1707	283	66	26	12	165	107	535	1094	53	47	393	217	205	302	217	520
	48.1	49.2	50.6	44.2	47.4	53.7	48.6	51.0	38.2	44.1	33.9	37.7	42.5	51.5	49.7	51.2	43.6	47.4	49.5	43.3	46.3	47.4	51.6
ONE	1238	130	115	339	377	226	965	158	59	20	13	153	61	271	603	31	30	247	83	134	188	140	291
	27.5	30.9	22.3	28.8	29.4	26.7	27.5	28.5	34.0	33.3	37.4	34.9	24.1	26.1	27.4	30.5	27.8	29.7	19.0	28.3	28.8	30.7	28.8
TWO	693	46	93	224	196	109	556	72	32	8	7	89	57	146	326	12	14	104	91	101	104	70	143
	15.4	10.9	18.0	19.0	15.3	12.9	15.8	12.9	18.5	14.4	19.4	20.4	22.5	14.0	14.8	11.7	12.8	12.5	20.9	21.2	15.9	15.3	14.1
THREE OR MORE	282	22	37	81	80	51	241	23	11	4	3	22	22	50	156	6	17	47	43	28	50	26	48
	6.3	5.2	7.2	6.9	6.2	6.0	6.9	4.1	6.1	7.4	9.3	4.9	8.5	4.8	7.1	6.2	15.5	5.7	9.7	6.0	7.7	5.8	4.8
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.79	0.71	0.82	0.89	0.80	0.71	0.81	0.69	0.92	0.85	1.04	0.92	0.97	0.71	0.79	0.73	1.00	0.75	0.91	0.90	0.85	0.79	0.72
STANDARD DEVIATION	0.93	0.87	0.98	0.95	0.92	0.91	0.95	0.86	0.91	0.94	0.96	0.89	1.01	0.89	0.95	0.90	1.09	0.90	1.05	0.94	0.96	0.91	0.88
STANDARD ERROR	0.02	0.06	0.06	0.04	0.04	0.04	0.02	0.05	0.10	0.17	0.24	0.06	0.09	0.04	0.03	0.12	0.14	0.04	0.07	0.06	0.05	0.06	0.04

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CEILING FAN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	1857	1029	182	214	376	56	1069	761	1835	20	140	113	222	130	80	903	-	-	1857	-	-
	41.3	34.5	49.4	60.2	56.1	43.9	34.3	56.9	41.2	69.5	39.0	37.8	38.3	41.9	39.3	39.8			41.3		
ONE	971	585	104	80	174	28	613	349	961	6	52	50	122	74	48	509	-	-	971	-	-
	21.6	19.6	28.2	22.4	26.0	22.0	19.7	26.1	21.6	19.8	14.6	16.8	21.0	23.8	23.4	22.4			21.6		
TWO	638	453	45	34	84	22	500	134	636	1	56	48	88	34	37	331	-	-	638	-	-
	14.2	15.2	12.2	9.6	12.6	17.5	16.0	10.0	14.3	3.6	15.6	16.1	15.2	10.8	18.3	14.6			14.2		
THREE OR MORE	1034	912	38	28	35	21	933	94	1024	2	110	87	148	73	39	529	-	-	1034	-	-
	23.0	30.6	10.2	7.8	5.3	16.7	29.9	7.0	23.0	7.1	30.8	29.2	25.5	23.5	19.0	23.3			23.0		
MEAN	1.19	1.42	0.83	0.65	0.67	1.07	1.42	0.67	1.19	0.48	1.38	1.37	1.28	1.16	1.17	1.21	-	-	1.19	-	-
STANDARD DEVIATION	1.20	1.24	1.00	0.94	0.89	1.13	1.24	0.92	1.20	0.88	1.28	1.26	1.22	1.20	1.15	1.20	-	-	1.20	-	-
STANDARD ERROR	0.02	0.03	0.07	0.07	0.05	0.09	0.03	0.04	0.02	0.25	0.09	0.10	0.07	0.09	0.11	0.03			0.02		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CEILING FAN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	1857	128	116	180	246	232	299	143	99	97	664	675	431	87	20	1570	34	998	59	400	607	39	1578	4
	41.3	68.4	56.4	40.4	40.0	41.7	33.4	30.8	32.3	39.6	39.0	43.5	41.2	43.5	44.9	39.7	43.1	37.6	36.0	43.4	48.5	56.6	39.2	82.5
ONE	971	45	58	137	150	102	203	75	46	17	355	381	193	41	9	838	13	515	31	213	312	13	861	1
	21.6	24.2	28.0	30.7	24.4	18.3	22.7	16.2	15.1	6.8	20.8	24.6	18.5	20.6	19.6	21.2	16.5	19.4	18.6	23.1	24.9	19.3	21.4	12.0
TWO	638	12	21	68	92	85	137	78	43	41	219	219	164	36	8	573	12	400	30	134	157	4	596	0
	14.2	6.6	10.0	15.2	15.0	15.2	15.3	16.8	14.1	16.9	12.9	14.1	15.7	17.9	17.7	14.5	15.2	15.1	18.4	14.5	12.5	5.6	14.8	0.9
THREE OR MORE	1034	1	12	61	126	138	255	168	118	90	465	275	258	36	8	970	20	743	44	175	176	13	992	0
	23.0	0.8	5.6	13.7	20.5	24.8	28.5	36.3	38.5	36.7	27.3	17.7	24.7	18.0	17.8	24.5	25.2	28.0	26.9	19.0	14.1	18.5	24.6	4.6
MEAN	1.19	0.40	0.65	1.02	1.16	1.23	1.39	1.59	1.59	1.51	1.28	1.06	1.24	1.10	1.08	1.24	1.23	1.33	1.36	1.09	0.92	0.86	1.25	0.28
STANDARD DEVIATION	1.20	0.65	0.88	1.05	1.16	1.23	1.22	1.26	1.29	1.34	1.24	1.13	1.22	1.15	1.17	1.21	1.25	1.24	1.22	1.15	1.08	1.17	1.21	0.78
STANDARD ERROR	0.02	0.07	0.08	0.07	0.07	0.07	0.06	0.07	0.11	0.11	0.04	0.04	0.04	0.11	0.24	0.03	0.20	0.03	0.12	0.05	0.04	0.21	0.03	0.50

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
CEILING FAN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	1857	227	220	426	497	326	1286	314	99	37	15	208	118	484	764	33	60	430	200	179	270	159	318
	41.3	53.9	42.6	36.2	38.7	38.4	36.6	56.5	57.2	63.4	44.1	47.4	46.9	46.6	34.7	32.3	56.0	51.8	45.7	37.8	41.3	34.8	31.5
ONE	971	104	108	241	295	177	736	146	37	10	5	100	55	243	444	25	22	207	108	116	118	89	205
	21.6	24.7	20.8	20.5	23.0	20.8	21.0	26.4	21.5	16.6	14.6	22.9	21.6	23.4	20.2	24.1	20.4	25.0	24.6	24.5	18.1	19.6	20.3
TWO	638	37	65	185	196	130	560	33	18	11	2	71	39	125	352	16	8	89	56	62	109	67	173
	14.2	8.8	12.6	15.7	15.3	15.3	15.9	6.0	10.4	19.4	6.6	16.3	15.7	12.1	16.0	15.7	7.4	10.7	12.7	13.0	16.6	14.6	17.2
THREE OR MORE	1034	53	124	325	294	217	933	62	19	0	12	59	40	187	640	29	17	104	74	117	156	142	312
	23.0	12.6	24.0	27.6	22.9	25.5	26.5	11.1	10.8	0.6	34.7	13.4	15.8	18.0	29.1	27.9	16.1	12.5	16.9	24.7	24.0	31.0	31.0
MEAN	1.19	0.80	1.18	1.35	1.22	1.28	1.32	0.72	0.75	0.57	1.32	0.96	1.00	1.02	1.39	1.39	0.84	0.84	1.01	1.25	1.23	1.42	1.48
STANDARD DEVIATION	1.20	1.05	1.22	1.23	1.19	1.22	1.22	1.00	1.03	0.83	1.36	1.08	1.12	1.14	1.23	1.21	1.12	1.05	1.12	1.20	1.22	1.25	1.23
STANDARD ERROR	0.02	0.07	0.07	0.05	0.05	0.06	0.03	0.06	0.11	0.15	0.34	0.07	0.10	0.05	0.03	0.16	0.15	0.05	0.07	0.08	0.06	0.08	0.05

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WIND TURBINE ATTIC VENTILATOR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4031	2602	348	324	637	120	2737	1251	3991	25	342	284	538	285	179	1963	-	-	4031	-	-
	89.6	87.3	94.6	91.2	95.0	94.7	87.9	93.6	89.6	89.5	95.6	95.4	92.8	91.5	87.7	86.5			89.6		
ONE	154	133	7	7	5	2	136	17	152	2	9	3	18	8	12	96	-	-	154	-	-
	3.4	4.5	1.9	2.0	0.8	1.3	4.4	1.3	3.4	7.1	2.5	0.9	3.1	2.5	6.0	4.2			3.4		
TWO	139	130	2	0	5	2	126	12	139	0	2	2	13	5	7	109	-	-	139	-	-
	3.1	4.4	0.5	0.1	0.7	1.7	4.0	0.9	3.1	1.0	0.5	0.6	2.2	1.6	3.3	4.8			3.1		
THREE OR MORE	53	50	0	2	1	0	48	5	53	-	1	1	1	6	1	39	-	-	53	-	-
	1.2	1.7	0.1	0.6	0.1	0.2	1.5	0.3	1.2		0.2	0.2	0.1	2.1	0.5	1.7			1.2		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.14	0.19	0.03	0.04	0.03	0.05	0.17	0.04	0.14	0.09	0.04	0.03	0.08	0.12	0.15	0.20	-	-	0.14	-	-
STANDARD DEVIATION	0.50	0.59	0.21	0.28	0.21	0.32	0.57	0.29	0.51	0.33	0.24	0.23	0.36	0.52	0.48	0.60	-	-	0.50	-	-
STANDARD ERROR	0.01	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.01	0.09	0.02	0.02	0.02	0.04	0.04	0.02			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WIND TURBINE ATTIC VENTILATOR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4031	169	200	411	564	482	754	410	274	230	1536	1392	926	177	43	3526	74	2358	149	817	1151	62	3592	5
	89.6	90.7	96.9	92.5	91.8	86.5	84.2	88.5	89.8	94.0	90.2	89.8	88.5	88.8	98.0	89.3	93.2	88.8	90.6	88.5	91.9	90.8	89.2	96.0
ONE	154	0	1	17	11	26	45	25	18	4	53	58	35	7	0	145	3	114	4	21	27	3	146	-
	3.4	*	0.6	3.9	1.9	4.7	5.0	5.4	5.9	1.8	3.1	3.8	3.4	3.7	1.1	3.7	4.4	4.3	2.6	2.3	2.2	3.9	3.6	
TWO	139	3	0	2	23	28	50	14	7	7	36	48	46	8	0	134	1	85	2	32	32	0	134	-
	3.1	1.8	0.2	0.5	3.7	5.1	5.6	3.0	2.4	2.9	2.1	3.1	4.4	4.1	0.4	3.4	1.5	3.2	1.5	3.5	2.5	0.2	3.3	
THREE OR MORE	53	-	0	5	6	7	20	9	2	1	16	19	15	4	-	49	-	34	2	28	3	-	53	-
	1.2		0.1	1.1	1.0	1.2	2.2	1.9	0.8	0.4	0.9	1.2	1.4	2.1		1.2		1.3	1.1	3.0	0.3		1.3	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.14	0.04	0.01	0.08	0.12	0.19	0.24	0.17	0.13	0.09	0.10	0.14	0.17	0.18	0.02	0.15	0.07	0.15	0.09	0.19	0.08	0.05	0.15	0.00
STANDARD DEVIATION	0.50	0.28	0.15	0.39	0.49	0.58	0.66	0.57	0.46	0.40	0.44	0.51	0.56	0.60	0.17	0.52	0.32	0.52	0.43	0.64	0.38	0.22	0.52	0.00
STANDARD ERROR	0.01	0.03	0.01	0.03	0.03	0.03	0.03	0.03	0.04	0.03	0.02	0.02	0.02	0.06	0.04	0.01	0.05	0.01	0.04	0.03	0.01	0.04	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WIND TURBINE ATTIC VENTILATOR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4031	396	471	1065	1150	757	3151	523	157	58	33	401	233	933	1968	97	101	753	416	432	589	406	894
	89.6	93.9	91.2	90.5	89.6	89.1	89.6	94.1	90.9	98.6	94.9	91.5	92.3	89.7	89.5	94.4	94.9	90.6	95.0	91.2	90.2	88.9	88.7
ONE	154	6	11	40	57	39	143	2	8	0	1	18	11	29	87	2	4	12	6	20	29	30	44
	3.4	1.3	2.2	3.4	4.4	4.5	4.1	0.3	4.4	0.3	2.9	4.2	4.2	2.8	4.0	1.8	3.6	1.5	1.3	4.2	4.4	6.6	4.4
TWO	139	4	15	45	36	37	128	7	2	0	0	6	2	26	90	3	1	20	9	9	20	13	48
	3.1	0.9	2.9	3.8	2.8	4.4	3.6	1.2	0.9	0.3	0.6	1.3	1.0	2.5	4.1	3.0	0.9	2.4	2.1	1.9	3.1	2.9	4.7
THREE OR MORE	53	1	9	15	18	10	47	5	1	-	1	4	0	14	33	0	0	6	3	7	6	3	16
	1.2	0.1	1.7	1.2	1.4	1.2	1.3	0.8	0.6		1.6	1.0	0.1	1.3	1.5	0.5	0.2	0.7	0.7	1.5	1.0	0.7	1.6
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.14	0.04	0.14	0.15	0.15	0.17	0.16	0.05	0.08	0.01	0.09	0.10	0.07	0.12	0.17	0.09	0.06	0.09	0.08	0.13	0.14	0.15	0.19
STANDARD DEVIATION	0.50	0.25	0.53	0.53	0.52	0.55	0.54	0.36	0.36	0.13	0.44	0.42	0.30	0.49	0.56	0.42	0.29	0.42	0.39	0.49	0.49	0.48	0.58
STANDARD ERROR	0.01	0.02	0.03	0.02	0.02	0.03	0.01	0.02	0.04	0.02	0.11	0.03	0.03	0.02	0.02	0.06	0.04	0.02	0.03	0.03	0.03	0.03	0.03

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC ATTIC FAN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3993	2574	342	324	632	122	2690	1262	3952	27	341	266	517	275	180	1979	-	-	3993	-	-
	88.8	86.4	93.1	91.1	94.3	96.0	86.4	94.4	88.7	97.3	95.2	89.3	89.1	88.3	88.2	87.2			88.8		
ONE	319	281	13	9	13	2	297	20	319	0	8	21	50	27	16	182	-	-	319	-	-
	7.1	9.4	3.6	2.6	2.0	1.6	9.5	1.5	7.1	0.3	2.1	7.1	8.6	8.7	7.7	8.0			7.1		
TWO	58	54	1	1	2	-	53	4	58	-	5	2	3	2	3	42	-	-	58	-	-
	1.3	1.8	0.3	0.2	0.3		1.7	0.3	1.3		1.3	0.6	0.4	0.6	1.5	1.9			1.3		
THREE OR MORE	7	6	0	0	0	0	7	0	7	-	1	0	1	0	0	5	-	-	7	-	-
	0.2	0.2	0.1	*	*	0.3	0.2	*	0.2		0.2	0.1	0.2	0.1	0.1	0.2			0.2		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.10	0.14	0.05	0.03	0.03	0.02	0.14	0.02	0.10	0.00	0.05	0.09	0.10	0.11	0.11	0.13	-	-	0.10	-	-
STANDARD DEVIATION	0.36	0.41	0.24	0.19	0.19	0.20	0.41	0.17	0.36	0.05	0.29	0.32	0.33	0.34	0.37	0.40	-	-	0.36	-	-
STANDARD ERROR	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.02	0.03	0.02	0.03	0.03	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC ATTIC FAN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3993	169	200	422	572	496	746	380	269	215	1489	1402	917	185	42	3484	76	2284	148	833	1156	61	3552	5
	88.8	90.4	96.9	94.8	93.1	88.9	83.3	82.1	88.2	87.6	87.4	90.4	87.7	92.9	95.5	88.2	96.6	86.0	90.4	90.2	92.3	88.9	88.2	92.5
ONE	319	3	1	12	30	43	103	60	26	21	123	95	90	10	2	309	1	255	7	58	47	4	310	0
	7.1	1.9	0.7	2.7	4.9	7.7	11.5	13.0	8.6	8.7	7.2	6.2	8.6	5.2	3.6	7.8	1.5	9.6	4.4	6.3	3.7	5.4	7.7	3.6
TWO	58	0	0	2	1	5	16	17	5	6	26	17	13	1	0	56	1	46	1	5	10	0	57	-
	1.3	0.2	0.2	0.4	0.2	0.9	1.8	3.6	1.8	2.6	1.5	1.1	1.3	0.7	0.4	1.4	0.9	1.8	0.7	0.5	0.8	0.6	1.4	
THREE OR MORE	7	0	-	0	1	0	3	1	0	0	3	3	1	-	-	7	0	5	0	3	1	-	7	-
	0.2	0.1		*	0.2	0.1	0.4	0.2	0.2	0.2	0.2	0.2	0.1			0.2	*	0.2	0.3	0.3	0.1		0.2	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.10	0.03	0.01	0.04	0.06	0.10	0.17	0.21	0.13	0.14	0.11	0.09	0.12	0.07	0.04	0.11	0.03	0.14	0.07	0.08	0.06	0.07	0.11	0.04
STANDARD DEVIATION	0.36	0.20	0.12	0.22	0.27	0.33	0.45	0.50	0.40	0.43	0.37	0.34	0.37	0.27	0.23	0.37	0.23	0.41	0.31	0.32	0.27	0.28	0.37	0.21
STANDARD ERROR	0.01	0.02	0.01	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.01	0.01	0.01	0.03	0.05	0.01	0.04	0.01	0.03	0.01	0.01	0.05	0.01	0.14

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC ATTIC FAN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3993	391	479	1056	1150	724	3140	514	145	54	32	388	235	937	1954	95	92	763	410	434	583	387	881
	88.8	92.7	92.8	89.7	89.7	85.2	89.3	92.6	83.5	92.2	92.9	88.5	93.2	90.1	88.8	92.2	86.5	91.9	93.8	91.6	89.2	84.7	87.3
ONE	319	13	24	96	84	100	273	19	22	1	1	38	6	54	189	5	13	25	21	31	48	55	97
	7.1	3.1	4.7	8.1	6.5	11.8	7.8	3.3	12.4	1.7	4.1	8.6	2.2	5.2	8.6	4.5	12.1	3.0	4.8	6.4	7.4	12.2	9.7
TWO	58	1	2	12	26	16	51	2	1	3	0	3	5	9	33	3	1	2	1	3	12	10	21
	1.3	0.3	0.4	1.0	2.0	1.9	1.5	0.3	0.7	5.3	0.9	0.7	2.1	0.8	1.5	2.9	0.8	0.3	0.3	0.6	1.8	2.2	2.1
THREE OR MORE	7	1	1	1	2	2	5	1	0	-	1	0	0	2	3	-	0	1	1	1	1	0	3
	0.2	0.2	0.2	0.1	0.1	0.3	0.1	0.2	0.1		2.1	0.1	0.1	0.2	0.2		0.2	0.1	0.2	0.1	0.2	0.1	0.3
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.10	0.04	0.06	0.10	0.11	0.17	0.11	0.05	0.15	0.12	0.12	0.10	0.07	0.08	0.12	0.10	0.14	0.04	0.06	0.08	0.12	0.17	0.15
STANDARD DEVIATION	0.36	0.24	0.28	0.35	0.39	0.44	0.37	0.26	0.39	0.47	0.50	0.34	0.34	0.31	0.38	0.39	0.39	0.23	0.27	0.31	0.39	0.44	0.43
STANDARD ERROR	0.01	0.02	0.02	0.01	0.01	0.02	0.01	0.02	0.04	0.08	0.13	0.02	0.03	0.01	0.01	0.05	0.05	0.01	0.02	0.02	0.02	0.03	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WHOLE-HOUSE FAN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4042	2648	332	317	630	116	2769	1233	4007	27	321	245	529	267	186	2061	-	-	4042	-	-
	89.8	88.9	90.2	89.1	94.0	91.4	88.9	92.2	89.9	97.5	89.8	82.2	91.1	85.8	91.0	90.8			89.8		
ONE	280	219	22	17	15	8	230	46	277	0	20	34	37	29	13	132	-	-	280	-	-
	6.2	7.3	5.9	4.7	2.3	6.1	7.4	3.4	6.2	0.1	5.6	11.4	6.4	9.2	6.3	5.8			6.2		
TWO	38	32	3	0	2	0	32	6	35	-	8	4	4	8	0	12	-	-	38	-	-
	0.8	1.1	0.9	0.1	0.3	0.2	1.0	0.4	0.8		2.2	1.5	0.7	2.6	0.1	0.5			0.8		
THREE OR MORE	17	16	0	-	0	0	16	1	17	-	4	6	0	0	0	2	-	-	17	-	-
	0.4	0.5	0.1		0.1	0.2	0.5	0.1	0.4		1.2	2.0	0.1	0.1	0.1	0.1			0.4		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.09	0.11	0.08	0.05	0.03	0.07	0.11	0.05	0.09	0.00	0.14	0.21	0.08	0.15	0.07	0.07	-	-	0.09	-	-
STANDARD DEVIATION	0.35	0.39	0.32	0.23	0.20	0.28	0.39	0.25	0.35	0.04	0.49	0.57	0.31	0.43	0.27	0.29	-	-	0.35	-	-
STANDARD ERROR	0.01	0.01	0.02	0.02	0.01	0.02	0.01	0.01	0.01	0.01	0.04	0.05	0.02	0.03	0.02	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WHOLE-HOUSE FAN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4042	168	196	409	576	507	774	413	263	204	1500	1414	948	180	43	3544	74	2317	138	824	1174	60	3609	5
	89.8	89.9	95.1	92.0	93.7	90.9	86.5	89.1	86.2	83.2	88.1	91.2	90.7	90.2	97.6	89.7	93.3	87.2	84.3	89.2	93.7	88.6	89.6	92.0
ONE	280	4	5	24	25	37	85	38	28	23	110	97	57	16	1	260	4	227	16	61	33	4	262	0
	6.2	2.4	2.4	5.5	4.0	6.6	9.5	8.2	9.1	9.2	6.4	6.3	5.5	7.9	1.3	6.6	5.6	8.6	9.6	6.6	2.7	5.9	6.5	4.1
TWO	38	0	1	2	4	0	5	4	4	15	19	5	13	1	0	37	0	32	3	12	5	0	37	-
	0.8	0.2	0.3	0.3	0.6	*	0.5	0.8	1.3	6.3	1.1	0.3	1.2	0.4	0.4	0.9	0.1	1.2	1.8	1.3	0.4	0.5	0.9	
THREE OR MORE	17	-	-	1	-	1	4	3	7	1	11	1	4	0	0	13	-	15	0	1	1	-	17	-
	0.4			0.1		0.1	0.5	0.7	2.2	0.3	0.7	0.1	0.4	0.2	0.2	0.3		0.6	0.1	0.1	0.1		0.4	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.09	0.03	0.03	0.07	0.05	0.07	0.12	0.12	0.18	0.23	0.11	0.07	0.09	0.10	0.03	0.10	0.06	0.13	0.14	0.10	0.04	0.07	0.10	0.04
STANDARD DEVIATION	0.35	0.19	0.19	0.28	0.25	0.27	0.39	0.41	0.56	0.57	0.40	0.29	0.36	0.33	0.22	0.36	0.24	0.41	0.40	0.35	0.23	0.28	0.36	0.23
STANDARD ERROR	0.01	0.02	0.02	0.02	0.01	0.01	0.02	0.02	0.05	0.05	0.01	0.01	0.01	0.03	0.05	0.01	0.04	0.01	0.04	0.02	0.01	0.05	0.01	0.15

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WHOLE-HOUSE FAN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4042	394	491	1074	1165	740	3179	514	159	54	34	383	233	948	1997	90	99	754	410	434	597	412	893
	89.8	93.3	95.0	91.3	90.8	87.1	90.4	92.6	91.9	91.8	98.4	87.3	92.4	91.1	90.8	87.1	92.6	90.9	93.7	91.7	91.4	90.2	88.5
ONE	280	5	13	85	88	78	255	14	4	2	0	33	9	45	167	13	4	31	21	29	43	38	83
	6.2	1.1	2.6	7.2	6.9	9.2	7.2	2.6	2.5	3.1	0.9	7.5	3.4	4.3	7.6	12.3	4.0	3.7	4.9	6.1	6.6	8.3	8.3
TWO	38	4	2	5	7	15	26	3	1	3	0	7	4	4	11	-	3	2	1	4	4	2	16
	0.8	1.0	0.4	0.4	0.5	1.8	0.7	0.6	0.4	4.3	0.6	1.5	1.5	0.4	0.5		3.0	0.2	0.3	0.8	0.6	0.4	1.6
THREE OR MORE	17	4	1	1	2	10	10	3	4	-	-	7	1	5	4	0	-	4	1	1	-	1	10
	0.4	0.8	0.1	0.1	0.1	1.1	0.3	0.6	2.1			1.6	0.3	0.5	0.2	0.3		0.5	0.2	0.2		0.2	1.0
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.09	0.06	0.04	0.08	0.08	0.16	0.10	0.06	0.10	0.12	0.02	0.16	0.08	0.07	0.09	0.13	0.10	0.06	0.06	0.08	0.08	0.10	0.14
STANDARD DEVIATION	0.35	0.36	0.23	0.30	0.31	0.49	0.35	0.33	0.48	0.44	0.19	0.51	0.35	0.32	0.32	0.36	0.39	0.30	0.28	0.32	0.29	0.33	0.46
STANDARD ERROR	0.01	0.03	0.01	0.01	0.01	0.02	0.01	0.02	0.05	0.08	0.05	0.03	0.03	0.01	0.01	0.05	0.05	0.01	0.02	0.02	0.02	0.02	0.02

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC HOUSEHOLD AIR CLEANER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4084	2715	332	321	602	114	2827	1214	4045	27	338	263	528	276	187	2055	-	-	4084	-	-
	90.8	91.1	90.2	90.2	89.8	90.2	90.8	90.8	90.8	97.6	94.4	88.0	91.0	88.7	91.4	90.5			90.8		
ONE	231	156	21	13	34	9	170	60	228	-	8	19	36	25	7	122	-	-	231	-	-
	5.1	5.2	5.6	3.5	5.1	6.7	5.5	4.5	5.1		2.2	6.5	6.2	8.2	3.5	5.4			5.1		
TWO	50	33	4	1	11	1	41	9	50	-	5	4	5	2	5	27	-	-	50	-	-
	1.1	1.1	1.2	0.2	1.6	0.8	1.3	0.7	1.1		1.3	1.4	0.9	0.7	2.5	1.2			1.1		
THREE OR MORE	12	10	0	-	1	0	10	2	12	-	3	4	1	1	0	3	-	-	12	-	-
	0.3	0.3	0.1		0.1	0.2	0.3	0.2	0.3		0.9	1.2	0.2	0.2	0.1	0.1			0.3		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.08	0.09	0.08	0.04	0.09	0.09	0.09	0.07	0.08	0.00	0.08	0.13	0.09	0.10	0.09	0.08	-	-	0.08	-	-
STANDARD DEVIATION	0.34	0.35	0.32	0.21	0.35	0.33	0.36	0.29	0.34	0.00	0.39	0.47	0.33	0.34	0.37	0.33	-	-	0.34	-	-
STANDARD ERROR	0.01	0.01	0.02	0.02	0.02	0.03	0.01	0.01	0.01	0.00	0.03	0.04	0.02	0.03	0.03	0.01			0.01		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC HOUSEHOLD AIR CLEANER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4084	154	192	401	576	515	802	407	277	224	1536	1420	946	182	43	3584	73	2405	151	842	1144	58	3663	5
	90.8	82.7	93.3	90.2	93.8	92.4	89.6	87.9	90.7	91.5	90.1	91.6	90.5	91.2	96.8	90.7	92.2	90.5	92.1	91.2	91.3	85.7	90.9	91.7
ONE	231	16	8	27	23	26	55	39	18	8	84	77	57	14	1	214	4	144	5	47	57	5	208	-
	5.1	8.6	3.9	6.0	3.8	4.7	6.2	8.4	5.8	3.3	4.9	5.0	5.4	7.0	2.7	5.4	5.3	5.4	3.3	5.1	4.6	7.7	5.2	
TWO	50	2	1	6	4	2	10	9	6	5	14	18	18	0	-	46	1	32	1	8	11	1	44	0
	1.1	1.2	0.6	1.4	0.7	0.4	1.2	1.9	2.0	2.1	0.8	1.2	1.7	0.1		1.2	1.6	1.2	0.3	0.9	0.9	1.5	1.1	4.4
THREE OR MORE	12	-	-	1	1	-	1	3	1	5	7	2	2	1	-	11	-	10	-	1	2	-	11	-
	0.3			0.3	0.1		0.1	0.6	0.2	2.1	0.4	0.1	0.2	0.4		0.3		0.4		0.1	0.1		0.3	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.08	0.12	0.05	0.10	0.06	0.06	0.09	0.14	0.11	0.14	0.08	0.08	0.09	0.09	0.03	0.09	0.09	0.09	0.04	0.07	0.07	0.11	0.08	0.09
STANDARD DEVIATION	0.34	0.36	0.25	0.37	0.27	0.25	0.33	0.45	0.39	0.54	0.34	0.32	0.36	0.33	0.17	0.35	0.34	0.36	0.22	0.30	0.30	0.37	0.34	0.47
STANDARD ERROR	0.01	0.04	0.02	0.02	0.02	0.01	0.02	0.03	0.03	0.05	0.01	0.01	0.01	0.03	0.03	0.01	0.06	0.01	0.02	0.01	0.01	0.07	0.01	0.31

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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC HOUSEHOLD AIR CLEANER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4084	394	488	1096	1170	751	3214	523	150	57	33	373	235	965	2019	88	105	751	409	436	583	422	924
	90.8	93.3	94.5	93.1	91.2	88.4	91.5	94.2	86.6	96.7	94.9	85.2	93.5	92.8	91.7	85.6	98.1	90.5	93.5	92.0	89.4	92.3	91.6
ONE	231	11	14	56	74	68	197	12	14	1	1	42	10	35	120	11	1	32	22	25	52	28	52
	5.1	2.7	2.8	4.8	5.8	8.0	5.6	2.2	7.9	2.5	2.0	9.7	4.0	3.3	5.5	10.9	1.0	3.8	4.9	5.4	7.9	6.1	5.2
TWO	50	1	4	10	17	16	49	-	1	-	0	7	0	1	36	3	1	7	1	6	8	3	18
	1.1	0.2	0.7	0.9	1.3	1.9	1.4		0.6		0.6	1.7	0.2	0.1	1.6	2.9	0.6	0.9	0.3	1.4	1.2	0.7	1.7
THREE OR MORE	12	-	1	2	1	8	9	-	3	-	1	6	-	0	4	0	-	1	1	-	1	0	8
	0.3		0.1	0.2	0.1	0.9	0.2		1.7		2.4	1.4		*	0.2	0.2		0.1	0.3		0.1	*	0.8
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.08	0.03	0.05	0.07	0.09	0.15	0.09	0.02	0.15	0.03	0.10	0.18	0.04	0.04	0.09	0.17	0.02	0.06	0.06	0.08	0.11	0.08	0.11
STANDARD DEVIATION	0.34	0.19	0.26	0.31	0.34	0.47	0.36	0.15	0.50	0.16	0.50	0.52	0.21	0.20	0.36	0.46	0.18	0.28	0.29	0.32	0.36	0.29	0.43
STANDARD ERROR	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.05	0.03	0.13	0.03	0.02	0.01	0.01	0.06	0.02	0.01	0.02	0.02	0.02	0.02	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
HUMIDIFIER OR DEHUMIDIFIER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4105	2733	322	319	614	117	2844	1219	4063	27	323	266	530	290	186	2080	-	-	4105	-	-
	91.2	91.7	87.4	89.9	91.6	92.2	91.3	91.2	91.2	97.5	90.2	89.1	91.4	93.4	91.0	91.6			91.2		
ONE	239	150	35	14	33	7	174	62	238	0	20	23	37	10	12	112	-	-	239	-	-
	5.3	5.0	9.5	3.9	5.0	5.4	5.6	4.6	5.3	0.1	5.6	7.6	6.4	3.3	6.1	4.9			5.3		
TWO	28	26	1	0	0	0	24	4	28	-	5	1	2	3	1	15	-	-	28	-	-
	0.6	0.9	0.2	0.1	*	0.3	0.8	0.3	0.6		1.5	0.4	0.4	1.0	0.4	0.7			0.6		
THREE OR MORE	6	5	-	-	0	-	5	0	6	-	5	-	0	-	-	0	-	-	6	-	-
	0.1	0.2			*		0.2	*	0.1		1.4		0.1			*			0.1		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.07	0.08	0.10	0.04	0.05	0.06	0.08	0.06	0.07	0.00	0.13	0.09	0.08	0.05	0.07	0.06	-	-	0.07	-	-
STANDARD DEVIATION	0.29	0.31	0.31	0.21	0.23	0.25	0.31	0.25	0.30	0.04	0.48	0.30	0.29	0.27	0.27	0.27	-	-	0.29	-	-
STANDARD ERROR	0.01	0.01	0.02	0.02	0.01	0.02	0.01	0.01	0.01	0.01	0.03	0.02	0.02	0.02	0.03	0.01			0.01		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
HUMIDIFIER OR DEHUMIDIFIER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4105	169	193	414	574	509	799	418	279	224	1501	1438	980	186	41	3596	75	2406	148	848	1152	63	3669	5
	91.2	90.3	93.7	93.1	93.4	91.3	89.3	90.3	91.3	91.6	88.1	92.7	93.8	93.0	92.1	91.0	94.7	90.6	90.4	91.9	92.0	92.7	91.1	96.0
ONE	239	4	8	21	29	34	59	34	16	13	112	77	39	11	3	228	1	162	8	48	53	2	222	-
	5.3	2.3	3.9	4.7	4.8	6.0	6.6	7.4	5.3	5.4	6.6	5.0	3.7	5.3	7.4	5.8	1.0	6.1	5.1	5.2	4.2	2.2	5.5	
TWO	28	-	0	1	1	1	5	5	7	5	23	2	3	1	-	25	3	22	0	1	5	-	28	-
	0.6		0.2	0.1	0.2	0.2	0.6	1.1	2.2	1.9	1.3	0.1	0.3	0.4		0.6	3.3	0.8	0.2	0.2	0.4		0.7	
THREE OR MORE	6	-	-	-	-	0	5	-	-	0	5	0	-	-	-	6	-	1	-	0	5	-	6	-
	0.1					*	0.5			0.2	0.3	*				0.1		*		*	0.4		0.1	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.07	0.02	0.04	0.05	0.05	0.07	0.10	0.10	0.10	0.10	0.11	0.05	0.04	0.06	0.07	0.08	0.08	0.08	0.06	0.06	0.06	0.02	0.08	0.00
STANDARD DEVIATION	0.29	0.15	0.22	0.23	0.23	0.26	0.36	0.33	0.36	0.37	0.38	0.23	0.22	0.26	0.27	0.30	0.38	0.30	0.25	0.24	0.30	0.15	0.30	0.00
STANDARD ERROR	0.01	0.02	0.02	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.01	0.01	0.01	0.03	0.06	0.01	0.06	0.01	0.02	0.01	0.01	0.03	0.01	0.00

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
HUMIDIFIER OR DEHUMIDIFIER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4105	399	487	1096	1180	756	3244	522	141	58	33	368	235	959	2042	96	105	766	411	444	599	420	909
	91.2	94.5	94.2	93.1	92.0	88.9	92.3	94.1	81.5	98.9	96.7	84.0	93.5	92.2	92.8	93.5	98.1	92.3	94.0	93.8	91.8	92.1	90.1
ONE	239	7	19	57	75	73	195	13	23	0	0	52	10	37	120	6	1	21	19	23	43	26	79
	5.3	1.7	3.6	4.9	5.9	8.6	5.5	2.4	13.3	0.3	0.8	11.8	4.1	3.6	5.5	5.8	1.3	2.5	4.4	4.8	6.7	5.6	7.8
TWO	28	-	1	7	6	14	25	-	3	-	1	9	0	5	12	0	0	3	3	1	1	1	14
	0.6		0.2	0.6	0.5	1.7	0.7		1.9		2.4	2.1	0.1	0.5	0.5	0.3	0.2	0.4	0.7	0.1	0.2	0.3	1.4
THREE OR MORE	6	-	0	5	0	0	5	-	0	-	-	0	-	0	5	-	-	0	-	-	0	5	-
	0.1		*	0.4	*	*	0.2		0.1			*		*	0.2			*			*	1.1	
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.07	0.02	0.04	0.07	0.07	0.12	0.08	0.02	0.18	0.00	0.06	0.17	0.04	0.05	0.07	0.06	0.02	0.04	0.06	0.05	0.07	0.10	0.11
STANDARD DEVIATION	0.29	0.13	0.22	0.33	0.27	0.38	0.31	0.16	0.44	0.06	0.32	0.43	0.21	0.24	0.30	0.26	0.14	0.21	0.26	0.23	0.27	0.41	0.35
STANDARD ERROR	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.05	0.01	0.08	0.03	0.02	0.01	0.01	0.04	0.02	0.01	0.02	0.01	0.01	0.03	0.02

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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WINE OR BEVERAGE COOLER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4112	2716	334	324	618	119	2814	1254	4070	27	321	268	522	281	190	2089	-	-	4112	-	-
	91.4	91.1	90.9	91.3	92.3	94.1	90.3	93.8	91.3	95.4	89.6	89.8	90.0	90.2	92.6	92.0			91.4		
ONE	242	179	20	9	29	5	212	29	241	1	26	21	47	23	10	105	-	-	242	-	-
	5.4	6.0	5.4	2.6	4.3	3.7	6.8	2.2	5.4	2.2	7.4	7.0	8.0	7.5	4.8	4.6			5.4		
TWO	18	17	0	0	-	-	16	2	18	-	4	0	1	0	0	12	-	-	18	-	-
	0.4	0.6	0.1	0.1			0.5	0.1	0.4		1.0	0.2	0.2	*	*	0.5			0.4		
THREE OR MORE	6	3	3	-	0	0	5	1	6	-	3	0	-	-	-	1	-	-	6	-	-
	0.1	0.1	0.7		*	0.2	0.2	0.1	0.1		0.8	0.1				0.1			0.1		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.07	0.08	0.08	0.03	0.05	0.04	0.09	0.03	0.07	0.02	0.12	0.08	0.09	0.08	0.05	0.06	-	-	0.07	-	-
STANDARD DEVIATION	0.28	0.30	0.35	0.17	0.21	0.23	0.31	0.18	0.28	0.15	0.42	0.29	0.29	0.27	0.22	0.27	-	-	0.28	-	-
STANDARD ERROR	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.04	0.03	0.02	0.02	0.02	0.02	0.01			0.01		

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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WINE OR BEVERAGE COOLER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4112	172	195	422	573	523	816	406	274	192	1557	1407	954	193	39	3601	77	2396	156	867	1152	59	3681	5
	91.4	92.4	94.5	94.9	93.3	93.7	91.1	87.7	89.6	78.2	91.4	90.8	91.2	96.6	86.9	91.2	97.5	90.2	95.0	94.0	92.0	86.4	91.4	94.9
ONE	242	0	7	10	29	21	49	47	24	46	76	99	64	3	6	230	1	178	1	27	56	6	221	0
	5.4	0.2	3.3	2.4	4.8	3.7	5.4	10.1	7.8	18.7	4.5	6.4	6.1	1.6	12.6	5.8	1.5	6.7	0.7	3.0	4.5	8.5	5.5	1.1
TWO	18	-	-	3	2	1	1	5	4	3	7	9	2	0	-	18	-	10	-	3	5	-	17	-
	0.4			0.7	0.3	0.1	0.1	1.0	1.2	1.1	0.4	0.6	0.2	0.2		0.4		0.4		0.3	0.4		0.4	
THREE OR MORE	6	-	-	-	0	0	3	-	1	3	0	2	3	1	-	6	-	6	-	0	0	-	6	-
	0.1				*	0.1	0.3		0.2	1.0	*	0.2	0.3	0.4		0.2		0.2		*	*		0.1	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.07	0.00	0.03	0.04	0.06	0.04	0.07	0.12	0.11	0.24	0.05	0.08	0.07	0.03	0.13	0.07	0.02	0.08	0.01	0.04	0.05	0.09	0.07	0.01
STANDARD DEVIATION	0.28	0.04	0.18	0.23	0.25	0.21	0.29	0.36	0.36	0.52	0.25	0.31	0.29	0.24	0.34	0.29	0.12	0.31	0.09	0.21	0.25	0.29	0.29	0.12
STANDARD ERROR	0.01	0.00	0.02	0.01	0.01	0.01	0.01	0.02	0.03	0.04	0.01	0.01	0.01	0.02	0.07	0.01	0.02	0.01	0.01	0.01	0.01	0.05	0.01	0.08

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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WINE OR BEVERAGE COOLER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4112	394	492	1117	1161	754	3215	529	166	58	31	401	240	982	1986	100	101	775	425	455	614	434	853
	91.4	93.5	95.3	94.9	90.5	88.7	91.5	95.3	95.8	98.1	90.6	91.4	95.4	94.5	90.3	97.3	95.0	93.4	97.1	96.1	94.0	94.9	84.6
ONE	242	11	14	42	93	79	231	6	2	1	2	28	6	18	172	2	5	15	9	12	29	17	135
	5.4	2.7	2.8	3.6	7.2	9.2	6.6	1.1	1.0	1.2	6.9	6.5	2.3	1.8	7.8	2.1	4.4	1.9	2.0	2.6	4.5	3.8	13.4
TWO	18	0	0	5	3	9	18	0	0	-	-	0	-	1	17	-	-	-	-	1	1	2	11
	0.4	*	*	0.4	0.2	1.1	0.5	*	*			*		0.1	0.8					0.1	0.1	0.4	1.1
THREE OR MORE	6	-	-	0	5	1	6	0	-	-	1	0	-	0	5	0	0	0	-	-	-	0	3
	0.1			*	0.4	0.1	0.2	*			2.4	*		*	0.2	0.2	0.2	*				*	0.3
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.07	0.03	0.03	0.05	0.09	0.12	0.08	0.01	0.01	0.01	0.14	0.07	0.02	0.02	0.10	0.03	0.05	0.02	0.02	0.03	0.05	0.05	0.17
STANDARD DEVIATION	0.28	0.17	0.17	0.23	0.33	0.37	0.31	0.13	0.11	0.11	0.52	0.25	0.15	0.15	0.34	0.20	0.24	0.15	0.14	0.17	0.22	0.24	0.42
STANDARD ERROR	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.02	0.13	0.02	0.01	0.01	0.01	0.03	0.03	0.01	0.01	0.01	0.01	0.01	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WATER PURIFICATION SYSTEM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3818	2465	312	322	608	110	2557	1218	3779	27	291	236	504	272	178	1912	-	-	3818	-	-
	84.8	82.7	84.9	90.6	90.8	87.2	82.1	91.1	84.8	97.6	81.3	79.2	86.9	87.5	87.1	84.2			84.8		
ONE	524	417	45	11	39	13	457	66	521	-	62	53	66	31	17	267	-	-	524	-	-
	11.7	14.0	12.1	3.1	5.8	10.5	14.7	4.9	11.7		17.4	17.7	11.3	10.1	8.2	11.8			11.7		
TWO	35	33	0	1	0	0	33	2	35	-	1	1	0	0	4	28	-	-	35	-	-
	0.8	1.1	0.1	0.2	0.1	0.2	1.1	0.1	0.8		0.2	0.2	0.1	0.1	2.2	1.2			0.8		
THREE OR MORE	0	0	-	-	-	-	0	-	0	-	-	-	-	0	-	-	-	-	0	-	-
	*	*					*		*					0.1					*		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.14	0.17	0.13	0.04	0.06	0.11	0.17	0.05	0.14	0.00	0.18	0.19	0.12	0.11	0.13	0.15	-	-	0.14	-	-
STANDARD DEVIATION	0.37	0.40	0.34	0.20	0.24	0.32	0.41	0.23	0.37	0.00	0.39	0.40	0.32	0.32	0.40	0.39	-	-	0.37	-	-
STANDARD ERROR	0.01	0.01	0.02	0.02	0.01	0.02	0.01	0.01	0.01	0.00	0.03	0.03	0.02	0.02	0.04	0.01			0.01		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WATER PURIFICATION SYSTEM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3818	166	188	416	548	474	742	355	234	174	1445	1321	873	179	39	3332	70	2195	139	800	1098	62	3392	5
	84.8	89.0	91.3	93.4	89.2	85.0	82.9	76.7	76.6	70.9	84.8	85.2	83.5	89.5	89.1	84.4	88.0	82.6	84.6	86.6	87.7	91.0	84.2	96.0
ONE	524	7	13	20	53	67	118	94	64	62	185	190	132	17	5	488	9	369	18	93	111	3	498	-
	11.7	3.5	6.5	4.4	8.6	12.0	13.2	20.3	20.8	25.3	10.9	12.2	12.7	8.5	10.4	12.3	11.0	13.9	10.9	10.1	8.9	3.7	12.4	
TWO	35	-	0	0	4	3	8	9	4	7	10	7	17	1	-	34	-	27	0	5	5	0	34	-
	0.8		*	*	0.6	0.6	0.9	1.9	1.3	2.8	0.6	0.4	1.6	0.7		0.9		1.0	0.3	0.6	0.4	0.3	0.8	
THREE OR MORE	0	-	-	-	-	-	0	-	-	-	0	-	-	-	-	0	-	0	-	-	-	-	0	-
	*						*				*					*		*					*	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.14	0.04	0.07	0.05	0.10	0.13	0.16	0.24	0.24	0.31	0.13	0.13	0.16	0.10	0.10	0.14	0.11	0.16	0.12	0.12	0.10	0.05	0.14	0.00
STANDARD DEVIATION	0.37	0.19	0.25	0.21	0.32	0.36	0.39	0.47	0.46	0.52	0.35	0.35	0.41	0.32	0.31	0.38	0.32	0.40	0.33	0.34	0.31	0.22	0.38	0.00
STANDARD ERROR	0.01	0.02	0.02	0.01	0.02	0.02	0.02	0.03	0.04	0.04	0.01	0.01	0.02	0.03	0.07	0.01	0.05	0.01	0.03	0.02	0.01	0.04	0.01	0.00

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
WATER PURIFICATION SYSTEM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3818	383	475	1036	1077	664	3011	505	116	52	32	317	230	939	1870	91	93	740	409	418	554	380	782
	84.8	90.8	92.1	88.1	83.9	78.2	85.7	90.9	67.2	88.2	91.8	72.4	91.2	90.3	85.0	88.6	86.7	89.1	93.5	88.4	84.9	83.2	77.5
ONE	524	20	30	120	177	163	424	31	51	6	2	108	16	61	285	11	10	50	24	44	81	72	205
	11.7	4.7	5.9	10.2	13.8	19.2	12.1	5.6	29.4	10.7	5.8	24.7	6.2	5.9	13.0	11.0	9.5	6.1	5.5	9.3	12.4	15.8	20.3
TWO	35	3	1	8	8	15	34	-	0	0	1	4	1	1	23	-	4	1	0	5	9	1	15
	0.8	0.7	0.1	0.7	0.6	1.8	1.0		0.3	0.4	2.4	0.8	0.2	0.1	1.1		3.4	0.1	0.1	1.1	1.4	0.1	1.5
THREE OR MORE	0	0	-	-	-	0	0	0	-	-	-	-	-	0	0	-	-	-	-	0	-	-	0
	*	*				*	*	*						*	*					*			*
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.14	0.06	0.06	0.12	0.15	0.23	0.14	0.06	0.31	0.11	0.10	0.27	0.07	0.06	0.15	0.11	0.16	0.07	0.06	0.12	0.15	0.16	0.23
STANDARD DEVIATION	0.37	0.27	0.25	0.34	0.38	0.46	0.38	0.24	0.47	0.33	0.38	0.46	0.26	0.25	0.39	0.31	0.46	0.25	0.24	0.36	0.40	0.37	0.46
STANDARD ERROR	0.01	0.02	0.01	0.01	0.01	0.02	0.01	0.01	0.05	0.06	0.09	0.03	0.02	0.01	0.01	0.04	0.06	0.01	0.02	0.02	0.02	0.02	0.02

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
DOMESTIC HOT WATER RECIRCULATION PUMP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4200	2771	347	326	635	122	2891	1266	4161	25	329	271	532	292	194	2136	-	-	4200	-	-
	93.3	93.0	94.4	91.6	94.8	95.9	92.8	94.7	93.4	87.3	91.8	90.9	91.8	93.7	94.8	94.1			93.3		
ONE	171	138	10	8	12	2	151	19	168	3	25	18	38	10	6	69	-	-	171	-	-
	3.8	4.6	2.7	2.3	1.8	2.0	4.8	1.5	3.8	10.3	6.9	6.1	6.5	3.2	2.7	3.0			3.8		
TWO	6	6	-	-	0	-	6	-	6	-	0	0	0	2	-	3	-	-	6	-	-
	0.1	0.2			*		0.2		0.1		0.1	0.1	*	0.8		0.1			0.1		
THREE OR MORE	0	0	0	-	-	-	0	0	0	-	0	-	-	-	-	-	-	-	0	-	-
	*	*	*				*	*	*		0.1								*		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.04	0.05	0.03	0.02	0.02	0.02	0.05	0.02	0.04	0.11	0.07	0.06	0.07	0.05	0.03	0.03	-	-	0.04	-	-
STANDARD DEVIATION	0.21	0.23	0.17	0.15	0.14	0.14	0.23	0.12	0.21	0.31	0.27	0.25	0.25	0.25	0.16	0.19	-	-	0.21	-	-
STANDARD ERROR	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.09	0.02	0.02	0.02	0.02	0.02	0.01			0.00		

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M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
DOMESTIC HOT WATER RECIRCULATION PUMP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4200	167	198	434	600	537	838	420	279	188	1576	1470	962	192	43	3689	78	2452	145	875	1179	61	3756	5
	93.3	89.5	96.1	97.6	97.7	96.3	93.6	90.7	91.5	76.9	92.5	94.8	92.0	96.4	97.3	93.4	98.5	92.3	88.5	94.7	94.1	89.8	93.2	92.5
ONE	171	6	3	2	4	7	30	37	22	49	62	47	58	5	1	160	0	133	12	21	35	4	164	0
	3.8	3.0	1.7	0.4	0.7	1.2	3.3	8.1	7.3	20.1	3.7	3.0	5.5	2.3	2.1	4.0	0.4	5.0	7.2	2.3	2.8	5.2	4.1	3.6
TWO	6	-	-	-	-	-	0	0	0	5	2	0	3	0	0	5	0	5	0	2	0	-	5	-
	0.1						0.1	0.1	*	2.0	0.1	*	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.2	*		0.1	
THREE OR MORE	0	-	-	-	-	-	-	-	-	0	0	0	-	-	-	0	-	0	-	0	-	-	0	-
	*									0.1	*	*				*		*		*			*	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.04	0.03	0.02	0.00	0.01	0.01	0.04	0.08	0.07	0.25	0.04	0.03	0.06	0.03	0.02	0.04	0.01	0.06	0.08	0.03	0.03	0.05	0.04	0.04
STANDARD DEVIATION	0.21	0.18	0.13	0.06	0.08	0.11	0.19	0.28	0.26	0.48	0.21	0.18	0.25	0.16	0.17	0.21	0.10	0.24	0.27	0.18	0.17	0.23	0.21	0.21
STANDARD ERROR	0.00	0.02	0.01	0.00	0.00	0.01	0.01	0.02	0.02	0.04	0.01	0.01	0.01	0.02	0.04	0.00	0.02	0.01	0.03	0.01	0.01	0.04	0.00	0.14

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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
DOMESTIC HOT WATER RECIRCULATION PUMP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4200	400	491	1127	1217	774	3314	524	162	58	32	413	240	985	2065	100	102	769	428	457	619	438	919
	93.3	94.8	95.1	95.8	94.8	91.1	94.3	94.4	93.6	98.6	94.0	94.3	95.2	94.7	93.8	96.9	95.1	92.6	97.9	96.6	94.8	96.0	91.1
ONE	171	6	15	35	43	67	150	11	6	0	2	14	6	16	113	3	3	22	5	10	25	14	78
	3.8	1.4	3.0	3.0	3.4	7.8	4.3	2.0	3.2	0.3	5.9	3.1	2.4	1.6	5.1	2.7	3.0	2.7	1.2	2.1	3.8	3.1	7.7
TWO	6	0	0	2	1	2	5	0	-	0	-	2	0	0	1	-	2	-	-	0	-	0	5
	0.1	*	*	0.2	0.1	0.3	0.2	*		0.4		0.5	0.1	*	*		1.5			0.1		0.1	0.5
THREE OR MORE	0	0	-	-	0	-	0	0	-	-	-	-	-	0	-	-	-	-	0	-	-	-	0
	*	*			*		*	*						*					*				*
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.04	0.02	0.03	0.03	0.04	0.08	0.05	0.02	0.03	0.01	0.06	0.04	0.03	0.02	0.05	0.03	0.06	0.03	0.01	0.02	0.04	0.03	0.09
STANDARD DEVIATION	0.21	0.13	0.17	0.19	0.20	0.29	0.22	0.15	0.18	0.13	0.24	0.23	0.16	0.14	0.23	0.16	0.30	0.17	0.11	0.15	0.19	0.18	0.30
STANDARD ERROR	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.02	0.02	0.06	0.02	0.01	0.01	0.01	0.02	0.04	0.01	0.01	0.01	0.01	0.01	0.01

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC BLANKET

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3923	2560	341	312	606	104	2681	1204	3887	26	317	262	499	272	184	1970	-	-	3923	-	-
	87.2	85.9	92.8	87.8	90.5	81.8	86.1	90.1	87.2	93.6	88.7	87.8	86.1	87.4	89.8	86.8			87.2		
ONE	379	288	14	18	40	19	297	76	373	1	27	26	52	31	12	207	-	-	379	-	-
	8.4	9.7	3.7	5.1	5.9	14.8	9.5	5.7	8.4	3.8	7.4	8.7	9.0	10.0	5.8	9.1			8.4		
TWO	67	58	2	4	1	2	61	5	67	-	9	1	15	1	4	26	-	-	67	-	-
	1.5	2.0	0.6	1.0	0.2	1.2	2.0	0.4	1.5		2.6	0.4	2.6	0.3	1.8	1.1			1.5		
THREE OR MORE	8	8	-	-	-	0	8	0	8	0	0	0	3	0	0	4	-	-	8	-	-
	0.2	0.3				*	0.3	*	0.2	0.3	*	0.1	0.5	*	0.1	0.2			0.2		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.12	0.15	0.05	0.08	0.07	0.18	0.15	0.07	0.12	0.05	0.13	0.10	0.16	0.11	0.10	0.12	-	-	0.12	-	-
STANDARD DEVIATION	0.39	0.43	0.25	0.30	0.26	0.42	0.43	0.27	0.39	0.25	0.41	0.33	0.47	0.32	0.36	0.38	-	-	0.39	-	-
STANDARD ERROR	0.01	0.01	0.02	0.02	0.01	0.03	0.01	0.01	0.01	0.07	0.03	0.03	0.03	0.02	0.03	0.01			0.01		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC BLANKET

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3923	166	185	393	558	476	762	398	269	204	1541	1372	825	186	40	3441	67	2292	144	807	1121	63	3506	5
	87.2	88.7	89.8	88.4	90.7	85.4	85.1	85.9	88.2	83.2	90.4	88.5	78.9	93.0	90.1	87.1	84.9	86.3	87.8	87.5	89.5	92.7	87.0	92.0
ONE	379	7	16	38	40	59	88	48	25	25	79	133	156	11	1	346	8	245	11	77	77	1	346	0
	8.4	3.8	7.6	8.5	6.5	10.6	9.8	10.3	8.3	10.1	4.6	8.6	14.9	5.3	2.9	8.8	10.4	9.2	6.9	8.3	6.1	1.4	8.6	4.1
TWO	67	0	1	4	7	8	17	7	7	14	19	12	35	1	3	60	3	48	1	13	14	0	65	-
	1.5	*	0.3	0.9	1.1	1.4	1.9	1.6	2.2	5.6	1.1	0.8	3.4	0.4	6.6	1.5	3.7	1.8	0.8	1.4	1.1	0.6	1.6	
THREE OR MORE	8	-	-	0	0	0	1	5	0	1	2	1	5	-	-	8	0	6	0	1	1	0	8	-
	0.2			*	*	0.1	0.2	1.1	0.1	0.2	0.1	0.1	0.5			0.2	0.1	0.2	0.3	0.1	0.1	0.3	0.2	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.12	0.04	0.08	0.11	0.09	0.14	0.15	0.17	0.13	0.22	0.07	0.11	0.24	0.06	0.16	0.13	0.18	0.14	0.10	0.12	0.09	0.04	0.13	0.04
STANDARD DEVIATION	0.39	0.20	0.29	0.34	0.32	0.39	0.42	0.49	0.40	0.55	0.31	0.34	0.53	0.26	0.52	0.39	0.48	0.41	0.35	0.37	0.33	0.25	0.40	0.23
STANDARD ERROR	0.01	0.02	0.03	0.02	0.02	0.02	0.02	0.03	0.03	0.05	0.01	0.01	0.02	0.03	0.11	0.01	0.08	0.01	0.03	0.02	0.01	0.05	0.01	0.15

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC BLANKET

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3923	381	465	1038	1115	747	3065	525	150	55	26	387	221	963	1877	100	98	732	386	418	570	416	882
	87.2	90.4	90.1	88.2	86.9	87.9	87.2	94.6	86.5	93.7	74.5	88.2	87.9	92.7	85.3	96.8	91.4	88.2	88.2	88.3	87.3	91.1	87.4
ONE	379	18	39	101	123	78	337	10	11	3	9	32	18	34	252	3	6	55	37	44	53	28	100
	8.4	4.2	7.6	8.6	9.6	9.2	9.6	1.8	6.1	4.8	25.0	7.2	7.2	3.3	11.5	2.8	5.6	6.6	8.5	9.3	8.2	6.1	9.9
TWO	67	7	2	24	18	15	59	0	7	0	0	10	6	4	43	0	3	3	10	6	18	8	16
	1.5	1.6	0.4	2.0	1.4	1.8	1.7	0.1	4.1	0.4	0.3	2.4	2.4	0.4	2.0	*	2.4	0.4	2.4	1.2	2.8	1.8	1.6
THREE OR MORE	8	-	0	1	5	3	8	-	0	0	-	1	0	0	7	-	0	1	0	0	2	0	4
	0.2		*	0.1	0.4	0.3	0.2		0.1	0.4		0.1	0.1	*	0.3		0.2	0.1	0.1	*	0.3	0.1	0.4
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.12	0.08	0.09	0.13	0.14	0.14	0.14	0.02	0.15	0.07	0.26	0.13	0.13	0.04	0.16	0.03	0.11	0.08	0.14	0.12	0.15	0.10	0.14
STANDARD DEVIATION	0.39	0.33	0.30	0.40	0.41	0.42	0.41	0.15	0.47	0.31	0.45	0.41	0.41	0.22	0.44	0.17	0.40	0.29	0.41	0.36	0.45	0.36	0.42
STANDARD ERROR	0.01	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.05	0.05	0.11	0.03	0.04	0.01	0.01	0.02	0.05	0.01	0.03	0.02	0.02	0.02	0.02

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
AQUARIUM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4027	2658	331	302	621	115	2801	1184	3988	27	334	252	517	279	184	2041	-	-	4027	-	-
	89.5	89.2	89.9	85.0	92.7	91.0	89.9	88.6	89.5	97.0	93.4	84.6	89.2	89.8	89.7	89.9			89.5		
ONE	313	231	26	28	18	8	220	91	309	0	19	29	40	24	15	155	-	-	313	-	-
	6.9	7.8	7.2	8.0	2.8	6.5	7.1	6.8	6.9	0.6	5.2	9.9	6.9	7.6	7.3	6.8			6.9		
TWO	35	24	-	3	8	0	25	9	35	-	1	7	12	1	1	10	-	-	35	-	-
	0.8	0.8		0.8	1.2	0.3	0.8	0.7	0.8		0.2	2.4	2.1	0.2	0.4	0.4			0.8		
THREE OR MORE	3	2	0	0	-	-	2	1	3	-	0	0	1	0	-	1	-	-	3	-	-
	0.1	0.1	0.1	0.1			0.1	0.1	0.1		0.1	0.1	0.1	0.1		*			0.1		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.09	0.10	0.08	0.11	0.05	0.07	0.09	0.09	0.09	0.01	0.06	0.16	0.12	0.09	0.08	0.08	-	-	0.09	-	-
STANDARD DEVIATION	0.32	0.33	0.28	0.35	0.27	0.27	0.32	0.31	0.32	0.08	0.25	0.44	0.39	0.30	0.29	0.29	-	-	0.32	-	-
STANDARD ERROR	0.01	0.01	0.02	0.03	0.01	0.02	0.01	0.01	0.01	0.02	0.02	0.04	0.02	0.02	0.03	0.01			0.01		

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AQUARIUM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4027	170	192	409	562	493	795	420	268	213	1450	1426	985	167	43	3542	66	2379	143	805	1148	60	3597	1
	89.5	91.1	93.3	92.0	91.4	88.4	88.8	90.8	87.8	87.1	85.1	91.9	94.2	83.7	97.7	89.7	83.4	89.6	87.1	87.3	91.7	87.7	89.3	29.5
ONE	313	2	6	21	38	47	71	28	29	28	175	78	30	30	1	276	12	183	14	81	64	5	291	3
	6.9	1.3	3.0	4.7	6.2	8.4	7.9	6.1	9.6	11.6	10.2	5.1	2.9	14.9	1.8	7.0	15.3	6.9	8.2	8.7	5.1	7.2	7.2	66.6
TWO	35	0	3	5	4	4	2	9	4	1	15	13	7	0	-	34	0	26	1	11	1	-	34	-
	0.8	*	1.5	1.0	0.7	0.8	0.2	1.9	1.2	0.3	0.9	0.8	0.7	0.1		0.9	0.3	1.0	0.3	1.2	0.1		0.8	
THREE OR MORE	3	0	-	1	0	0	1	0	0	0	1	1	0	0	-	3	-	2	0	1	0	-	3	-
	0.1	0.1		0.1	0.1	*	0.1	*	0.1	*	0.1	0.1	*	0.1		0.1		0.1	0.1	0.1	*		0.1	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.09	0.02	0.06	0.07	0.08	0.10	0.09	0.10	0.13	0.12	0.13	0.07	0.04	0.15	0.02	0.09	0.16	0.09	0.10	0.12	0.06	0.08	0.09	0.69
STANDARD DEVIATION	0.32	0.16	0.30	0.31	0.30	0.33	0.30	0.36	0.38	0.34	0.37	0.29	0.24	0.37	0.13	0.32	0.38	0.33	0.32	0.37	0.24	0.27	0.33	0.52
STANDARD ERROR	0.01	0.02	0.03	0.02	0.02	0.02	0.01	0.02	0.03	0.03	0.01	0.01	0.01	0.04	0.03	0.01	0.06	0.01	0.03	0.02	0.01	0.05	0.01	0.34

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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
AQUARIUM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4027	383	458	1069	1154	771	3166	500	160	58	31	388	230	922	2014	88	94	747	404	425	580	412	910
	89.5	90.8	88.6	90.8	90.0	90.7	90.1	90.1	92.4	98.5	90.4	88.5	91.4	88.6	91.5	85.8	88.2	90.0	92.2	89.9	88.9	90.2	90.3
ONE	313	23	47	92	88	59	267	35	7	0	3	32	16	78	142	13	12	43	30	38	53	36	76
	6.9	5.4	9.2	7.8	6.8	7.0	7.6	6.3	3.9	0.7	8.6	7.3	6.2	7.5	6.4	13.0	11.0	5.1	6.8	8.1	8.1	7.9	7.5
TWO	35	0	1	2	18	12	33	0	1	-	0	9	-	1	22	1	0	1	-	4	10	5	15
	0.8	0.1	0.3	0.2	1.4	1.5	1.0	*	0.5		0.3	2.1		0.1	1.0	0.9	0.3	0.1		0.8	1.5	1.0	1.5
THREE OR MORE	3	-	0	1	1	0	3	-	-	-	0	0	-	0	2	-	0	0	0	0	1	0	1
	0.1		*	0.1	0.1	*	0.1				0.6	*		*	0.1		0.2	*	*	*	0.1	0.1	0.1
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.09	0.06	0.10	0.09	0.10	0.10	0.10	0.07	0.05	0.01	0.11	0.12	0.06	0.08	0.09	0.15	0.12	0.06	0.07	0.10	0.12	0.10	0.11
STANDARD DEVIATION	0.32	0.24	0.31	0.30	0.35	0.35	0.34	0.25	0.24	0.08	0.38	0.39	0.24	0.28	0.32	0.38	0.35	0.24	0.26	0.33	0.37	0.34	0.36
STANDARD ERROR	0.01	0.02	0.02	0.01	0.01	0.02	0.01	0.02	0.03	0.02	0.09	0.03	0.02	0.01	0.01	0.05	0.05	0.01	0.02	0.02	0.02	0.02	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
TRASH COMPACTOR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4087	2676	345	324	620	122	2813	1235	4045	27	336	259	507	279	179	2091	-	-	4087	-	-
	90.8	89.8	93.8	91.2	92.5	96.2	90.3	92.4	90.8	97.3	94.0	86.9	87.4	89.5	87.4	92.1			90.8		
ONE	288	237	12	10	27	2	234	50	287	0	17	30	63	25	21	115	-	-	288	-	-
	6.4	8.0	3.2	2.7	4.1	1.7	7.5	3.7	6.4	0.3	4.7	10.2	10.8	8.2	10.1	5.1			6.4		
TWO	2	2	0	-	-	-	1	1	2	-	0	-	0	-	-	2	-	-	2	-	-
	0.1	0.1	0.1				*	0.1	0.1		0.1		*			0.1			0.1		
THREE OR MORE	0	0	-	-	-	-	0	-	0	-	0	-	-	-	-	-	-	-	0	-	-
	*	*					*		*		*								*		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.07	0.08	0.03	0.03	0.04	0.02	0.08	0.04	0.07	0.00	0.05	0.10	0.11	0.08	0.10	0.05	-	-	0.07	-	-
STANDARD DEVIATION	0.25	0.28	0.19	0.17	0.20	0.13	0.27	0.20	0.25	0.06	0.23	0.31	0.32	0.28	0.31	0.23	-	-	0.25	-	-
STANDARD ERROR	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.02	0.02	0.03	0.01			0.01		

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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
TRASH COMPACTOR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4087	164	196	422	567	528	819	410	251	195	1507	1442	948	190	43	3588	77	2376	146	855	1157	64	3645	5
	90.8	88.0	95.1	94.9	92.3	94.8	91.6	88.6	82.2	79.8	88.4	93.0	90.7	95.4	96.9	90.8	97.4	89.5	88.9	92.7	92.4	94.2	90.5	96.0
ONE	288	9	6	13	37	16	48	47	51	46	133	75	74	6	1	265	1	213	11	42	56	0	278	-
	6.4	4.6	2.7	3.0	6.0	2.8	5.4	10.2	16.6	18.7	7.8	4.9	7.0	3.0	2.6	6.7	1.7	8.0	6.8	4.6	4.5	0.7	6.9	
TWO	2	-	-	-	0	-	0	0	-	1	1	0	1	1	-	2	-	2	-	0	1	-	2	-
	0.1				*		*	*		0.5	*	*	*	0.4		0.1		0.1		*	*		0.1	
THREE OR MORE	0	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0	-	0	-	0	-	-	0	-
	*									*	*					*		*		*			*	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.07	0.05	0.03	0.03	0.06	0.03	0.06	0.10	0.17	0.20	0.08	0.05	0.07	0.04	0.03	0.07	0.02	0.08	0.07	0.05	0.05	0.01	0.07	0.00
STANDARD DEVIATION	0.25	0.22	0.17	0.17	0.24	0.17	0.23	0.31	0.37	0.41	0.28	0.22	0.26	0.21	0.16	0.26	0.13	0.28	0.26	0.22	0.21	0.09	0.26	0.00
STANDARD ERROR	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.03	0.03	0.01	0.01	0.01	0.02	0.03	0.01	0.02	0.01	0.02	0.01	0.01	0.02	0.01	0.00

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
TRASH COMPACTOR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4087	395	482	1099	1166	757	3228	511	153	57	31	391	236	942	2033	99	99	759	421	446	589	417	892
	90.8	93.7	93.3	93.4	90.9	89.1	91.8	92.0	88.3	97.1	90.4	89.1	93.7	90.6	92.4	96.2	93.0	91.4	96.2	94.2	90.2	91.3	88.4
ONE	288	11	24	65	96	85	239	25	15	1	2	38	10	60	146	3	7	32	12	22	55	36	109
	6.4	2.5	4.7	5.5	7.4	10.0	6.8	4.4	8.5	2.2	7.2	8.7	4.0	5.7	6.6	3.3	6.5	3.8	2.8	4.6	8.4	7.8	10.8
TWO	2	0	0	0	0	1	2	0	-	-	1	0	-	0	0	-	0	-	0	-	0	0	1
	0.1	*	0.1	*	*	0.1	0.1	*			2.4	0.1		*	*		0.2		*		*	*	0.1
THREE OR MORE	0	-	-	0	-	-	0	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	0
	*			*			*									0.1							*
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.07	0.03	0.05	0.06	0.08	0.10	0.07	0.05	0.09	0.02	0.12	0.09	0.04	0.06	0.07	0.04	0.07	0.04	0.03	0.05	0.09	0.08	0.11
STANDARD DEVIATION	0.25	0.17	0.22	0.23	0.27	0.31	0.26	0.21	0.28	0.15	0.40	0.29	0.20	0.24	0.25	0.20	0.26	0.20	0.17	0.21	0.28	0.27	0.32
STANDARD ERROR	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.03	0.10	0.02	0.02	0.01	0.01	0.03	0.03	0.01	0.01	0.01	0.01	0.02	0.01

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
SAUNA - ELECTRIC

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4330	2870	357	333	646	124	3004	1282	4291	27	349	289	559	303	198	2179	-	-	4330	-	-
	96.2	96.3	96.9	93.8	96.4	97.7	96.4	95.9	96.3	97.6	97.4	96.8	96.4	97.4	97.0	96.0			96.2		
ONE	46	43	1	1	1	0	44	2	43	-	5	1	11	1	1	28	-	-	46	-	-
	1.0	1.5	0.1	0.2	0.2	0.2	1.4	0.2	1.0		1.4	0.3	1.8	0.3	0.4	1.2			1.0		
TWO	1	1	-	-	-	-	0	1	1	-	-	-	-	-	0	1	-	-	1	-	-
	*	*					*	0.1	*						0.1	*			*		
THREE OR MORE	0	0	-	-	-	-	0	-	0	-	0	-	-	-	-	-	-	-	0	-	-
	*	*					*		*		*								*		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.01	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.02	0.00	0.01	0.01	-	-	0.01	-	-
STANDARD DEVIATION	0.11	0.13	0.04	0.04	0.05	0.05	0.12	0.07	0.10	0.00	0.13	0.06	0.14	0.06	0.09	0.12	-	-	0.11	-	-
STANDARD ERROR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.01	0.00			0.00		

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SAUNA - ELECTRIC

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4330	172	201	434	603	539	858	451	293	230	1615	1507	1012	195	44	3809	78	2551	154	886	1208	64	3879	5
	96.2	92.2	97.7	97.6	98.2	96.6	95.9	97.4	95.9	94.0	94.8	97.2	96.8	97.9	98.7	96.4	98.5	96.0	93.9	96.0	96.4	94.4	96.3	96.0
ONE	46	1	0	1	1	5	10	7	9	11	25	11	10	1	0	45	0	39	3	12	6	0	45	-
	1.0	0.4	0.1	0.3	0.2	1.0	1.1	1.4	2.9	4.7	1.5	0.7	1.0	0.4	0.8	1.1	0.5	1.5	1.9	1.3	0.5	0.2	1.1	
TWO	1	-	-	-	0	-	-	-	-	1	-	-	0	1	-	1	-	1	-	-	-	0	1	-
	*				*					0.3			*	0.4		*		*				0.3	*	
THREE OR MORE	0	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0	-	0	-	0	-	-	0	-
	*									*	*					*		*		*			*	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.03	0.06	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.00
STANDARD DEVIATION	0.11	0.06	0.03	0.05	0.05	0.10	0.11	0.12	0.17	0.25	0.12	0.08	0.10	0.14	0.09	0.11	0.07	0.13	0.14	0.12	0.07	0.12	0.11	0.00
STANDARD ERROR	0.00	0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.02	0.00	0.00	0.00	0.01	0.02	0.00	0.01	0.00	0.01	0.01	0.00	0.02	0.00	0.00

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SAUNA - ELECTRIC

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4330	405	506	1155	1241	828	3424	535	167	58	34	428	245	1000	2142	102	106	788	433	467	637	444	975
	96.2	96.1	97.9	98.1	96.7	97.4	97.4	96.3	96.4	99.2	97.3	97.6	97.2	96.1	97.3	99.3	99.3	95.0	99.0	98.6	97.6	97.2	96.7
ONE	46	1	1	10	21	15	44	1	1	-	0	2	1	2	37	0	0	2	0	1	7	9	26
	1.0	0.2	0.1	0.8	1.6	1.7	1.3	0.1	0.4		0.2	0.4	0.5	0.2	1.7	0.2	0.3	0.3	0.1	0.2	1.1	2.0	2.5
TWO	1	-	-	-	0	1	1	-	-	-	1	-	-	-	0	-	-	-	-	0	-	-	1
	*				*	0.1	*				2.4				*					*			0.1
THREE OR MORE	0	-	-	0	-	-	0	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	0
	*			*			*									0.1							*
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.01	0.00	0.00	0.01	0.02	0.02	0.01	0.00	0.00	0.00	0.05	0.00	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03
STANDARD DEVIATION	0.11	0.04	0.04	0.09	0.13	0.14	0.12	0.04	0.06	0.00	0.31	0.06	0.07	0.04	0.13	0.10	0.05	0.06	0.03	0.06	0.10	0.14	0.17
STANDARD ERROR	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.08	0.00	0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.01

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC SECURITY SYSTEM

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3654	2285	328	320	603	117	2371	1242	3625	24	250	225	438	239	163	1922	-	-	3654	-	-
	81.2	76.7	89.1	90.1	90.0	92.6	76.1	92.9	81.3	86.1	69.8	75.6	75.4	77.0	79.5	84.6			81.2		
ONE	707	618	29	13	40	7	661	42	693	3	101	64	132	64	33	278	-	-	707	-	-
	15.7	20.7	7.9	3.8	6.0	5.3	21.2	3.2	15.5	11.5	28.2	21.4	22.7	20.7	16.0	12.3			15.7		
TWO	8	8	0	0	-	-	6	1	8	-	1	0	1	0	0	5	-	-	8	-	-
	0.2	0.3	0.1	*			0.2	0.1	0.2		0.3	0.1	0.1	0.1	0.1	0.2			0.2		
THREE OR MORE	8	5	0	-	4	-	8	-	8	-	2	0	-	-	4	3	-	-	8	-	-
	0.2	0.2	*		0.6		0.3		0.2		0.5	0.1			1.9	0.1			0.2		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.17	0.22	0.08	0.04	0.08	0.05	0.23	0.03	0.17	0.12	0.31	0.22	0.23	0.21	0.22	0.13	-	-	0.17	-	-
STANDARD DEVIATION	0.40	0.43	0.28	0.20	0.33	0.23	0.44	0.19	0.40	0.33	0.50	0.43	0.43	0.41	0.54	0.36	-	-	0.40	-	-
STANDARD ERROR	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.09	0.04	0.04	0.03	0.03	0.05	0.01			0.01		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC SECURITY SYSTEM

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3654	169	197	409	539	468	698	321	209	121	1373	1267	839	174	40	3172	58	2018	130	798	1101	57	3227	5
	81.2	90.8	95.8	91.9	87.7	83.9	78.0	69.2	68.6	49.2	80.6	81.7	80.3	87.2	90.5	80.3	73.0	76.0	79.0	86.5	87.9	83.4	80.1	96.0
ONE	707	3	4	27	65	76	165	134	92	116	263	245	177	22	4	667	21	557	27	93	111	8	681	-
	15.7	1.8	1.9	6.0	10.6	13.6	18.5	29.0	30.0	47.4	15.5	15.8	16.9	11.0	8.6	16.9	26.1	21.0	16.7	10.0	8.9	11.6	16.9	
TWO	8	-	0	-	1	0	1	3	0	2	2	4	2	1	0	8	-	7	0	2	1	-	8	-
	0.2		0.1		0.1	*	0.1	0.7	0.1	0.8	0.1	0.2	0.2	0.5	0.5	0.2		0.3	0.1	0.2	0.1		0.2	
THREE OR MORE	8	-	-	0	0	-	4	-	0	4	2	3	4	-	-	8	-	8	-	6	1	-	8	-
	0.2			*	0.1		0.4		0.1	1.6	0.1	0.2	0.4			0.2		0.3		0.6	0.1		0.2	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.17	0.02	0.02	0.06	0.11	0.14	0.21	0.31	0.31	0.54	0.17	0.17	0.19	0.12	0.10	0.18	0.26	0.23	0.18	0.13	0.09	0.12	0.18	0.00
STANDARD DEVIATION	0.40	0.14	0.15	0.24	0.32	0.35	0.44	0.48	0.47	0.60	0.38	0.40	0.43	0.34	0.31	0.41	0.44	0.45	0.38	0.39	0.30	0.33	0.41	0.00
STANDARD ERROR	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.04	0.05	0.01	0.01	0.02	0.03	0.07	0.01	0.07	0.01	0.04	0.02	0.01	0.06	0.01	0.00

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRONIC SECURITY SYSTEM

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3654	388	470	995	1016	609	2829	516	134	48	28	332	213	924	1750	80	88	751	402	421	555	343	697
	81.2	92.1	90.9	84.5	79.2	71.7	80.5	92.9	77.6	82.1	80.9	75.8	84.5	88.8	79.5	77.8	82.5	90.5	91.9	88.8	85.0	75.2	69.1
ONE	707	17	37	166	236	231	624	20	33	10	4	96	32	77	421	22	16	39	31	46	89	109	297
	15.7	4.1	7.1	14.1	18.4	27.1	17.8	3.6	18.9	17.1	11.6	21.9	12.7	7.4	19.1	21.4	15.2	4.7	7.0	9.7	13.6	23.8	29.4
TWO	8	0	-	2	3	3	8	-	0	-	1	1	1	1	4	-	0	1	1	1	1	0	3
	0.2	0.1		0.2	0.2	0.3	0.2		0.3		2.4	0.3	0.5	0.1	0.2		0.2	0.1	0.1	0.2	0.1	0.1	0.3
THREE OR MORE	8	-	-	2	6	1	8	-	-	-	2	-	-	-	4	0	2	0	0	-	-	0	6
	0.2			0.2	0.5	0.1	0.2				5.1				0.2	0.4	1.7	*	*			0.1	0.6
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.17	0.04	0.07	0.15	0.21	0.28	0.19	0.04	0.20	0.17	0.32	0.23	0.14	0.08	0.20	0.23	0.21	0.05	0.08	0.10	0.14	0.24	0.32
STANDARD DEVIATION	0.40	0.21	0.26	0.38	0.45	0.46	0.42	0.19	0.41	0.38	0.76	0.43	0.36	0.27	0.42	0.45	0.52	0.23	0.27	0.31	0.35	0.44	0.51
STANDARD ERROR	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.01	0.04	0.07	0.19	0.03	0.03	0.01	0.01	0.06	0.07	0.01	0.02	0.02	0.02	0.03	0.02

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
POND OR WATER GARDEN PUMP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	3970	2553	335	327	640	116	2671	1258	3935	27	313	240	500	276	173	2032	-	-	3970	-	-
	88.2	85.7	91.0	91.9	95.5	91.2	85.7	94.1	88.3	97.5	87.4	80.5	86.2	88.8	84.6	89.5			88.2		
ONE	340	299	20	7	7	7	312	26	334	0	32	40	60	23	20	150	-	-	340	-	-
	7.6	10.0	5.4	1.9	1.0	5.9	10.0	1.9	7.5	0.1	8.8	13.5	10.3	7.3	9.6	6.6			7.6		
TWO	54	51	2	0	0	1	52	1	54	-	4	9	8	5	7	21	-	-	54	-	-
	1.2	1.7	0.5	*	0.1	0.8	1.7	0.1	1.2		1.1	3.0	1.4	1.6	3.2	0.9			1.2		
THREE OR MORE	12	11	1	0	0	-	12	-	12	-	5	0	2	0	-	4	-	-	12	-	-
	0.3	0.4	0.2	0.1	*		0.4		0.3		1.5	0.1	0.3	0.1		0.2			0.3		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.11	0.15	0.07	0.02	0.01	0.08	0.15	0.02	0.11	0.00	0.16	0.20	0.14	0.11	0.16	0.09	-	-	0.11	-	-
STANDARD DEVIATION	0.37	0.43	0.30	0.16	0.12	0.30	0.43	0.15	0.37	0.04	0.50	0.48	0.41	0.37	0.45	0.34	-	-	0.37	-	-
STANDARD ERROR	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.04	0.04	0.03	0.03	0.04	0.01			0.01		

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POND OR WATER GARDEN PUMP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	3970	172	200	421	570	503	767	374	228	199	1485	1377	933	176	37	3480	68	2298	146	822	1132	59	3536	5
	88.2	92.3	97.2	94.6	92.7	90.1	85.6	80.7	74.7	81.3	87.2	88.8	89.3	88.0	83.1	88.1	86.0	86.5	89.2	89.1	90.4	86.1	87.8	96.0
ONE	340	0	1	14	29	29	91	71	63	31	140	109	74	18	6	311	10	242	7	63	70	6	324	-
	7.6	0.2	0.5	3.2	4.8	5.3	10.1	15.4	20.5	12.6	8.2	7.0	7.0	9.1	12.7	7.9	12.8	9.1	4.4	6.8	5.5	8.6	8.0	
TWO	54	-	0	1	5	12	10	11	9	7	14	25	13	2	2	51	0	42	3	11	9	0	53	-
	1.2		0.1	0.1	0.7	2.1	1.1	2.3	2.8	2.9	0.8	1.6	1.2	1.1	3.7	1.3	0.3	1.6	2.0	1.2	0.7	0.2	1.3	
THREE OR MORE	12	-	-	-	1	0	1	2	2	6	1	8	2	1	-	12	-	8	0	2	3	-	12	-
	0.3				0.1	0.1	0.1	0.4	0.7	2.3	0.1	0.5	0.2	0.5		0.3		0.3	0.2	0.2	0.3		0.3	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.11	0.00	0.01	0.04	0.07	0.10	0.13	0.22	0.29	0.26	0.10	0.12	0.10	0.13	0.20	0.12	0.13	0.14	0.09	0.10	0.08	0.10	0.12	0.00
STANDARD DEVIATION	0.37	0.05	0.10	0.19	0.30	0.37	0.38	0.49	0.56	0.62	0.34	0.41	0.36	0.41	0.49	0.39	0.35	0.41	0.37	0.36	0.32	0.31	0.39	0.00
STANDARD ERROR	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.05	0.05	0.01	0.01	0.01	0.04	0.10	0.01	0.06	0.01	0.04	0.02	0.01	0.06	0.01	0.00

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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
POND OR WATER GARDEN PUMP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	3970	393	476	1060	1155	697	3117	519	144	53	28	373	236	961	1932	97	91	761	412	445	584	402	821
	88.2	93.2	92.1	90.0	90.1	82.0	88.7	93.5	83.2	89.5	82.1	85.0	93.6	92.5	87.8	93.8	85.6	91.6	94.2	93.9	89.5	88.1	81.4
ONE	340	10	28	82	86	129	293	15	18	5	3	48	10	33	207	5	11	25	20	21	41	40	155
	7.6	2.3	5.4	7.0	6.7	15.2	8.3	2.7	10.4	9.3	8.0	11.0	3.9	3.1	9.4	5.1	10.8	3.0	4.5	4.5	6.3	8.8	15.3
TWO	54	3	2	21	14	13	53	1	0	0	3	3	0	7	35	1	3	5	1	1	18	10	17
	1.2	0.6	0.5	1.8	1.1	1.5	1.5	0.1	0.1	0.1	9.8	0.6	0.2	0.7	1.6	0.8	3.3	0.6	0.3	0.3	2.7	2.1	1.6
THREE OR MORE	12	0	0	1	7	3	6	0	5	0	-	6	-	1	6	-	-	1	0	0	1	1	9
	0.3	0.1	0.1	0.1	0.5	0.4	0.2	0.1	3.1	0.3		1.3		0.1	0.3			0.1	0.1	0.1	0.1	0.1	0.9
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.11	0.04	0.07	0.11	0.11	0.20	0.12	0.03	0.21	0.11	0.28	0.16	0.04	0.05	0.14	0.07	0.17	0.05	0.05	0.05	0.12	0.14	0.22
STANDARD DEVIATION	0.37	0.24	0.28	0.38	0.39	0.46	0.38	0.20	0.60	0.35	0.64	0.48	0.21	0.25	0.41	0.28	0.46	0.25	0.24	0.25	0.41	0.41	0.51
STANDARD ERROR	0.01	0.02	0.02	0.01	0.01	0.02	0.01	0.01	0.07	0.06	0.16	0.03	0.02	0.01	0.01	0.04	0.06	0.01	0.02	0.02	0.02	0.03	0.02

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC GARAGE DOOR OPENER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	2149	1099	185	245	503	116	1086	1036	2125	21	89	82	176	110	80	1281	-	-	2149	-	-
	47.8	36.9	50.3	69.1	75.0	91.5	34.9	77.5	47.7	74.7	24.9	27.4	30.3	35.4	39.0	56.4			47.8		
ONE	1963	1593	157	77	129	8	1721	228	1945	6	219	163	330	162	113	874	-	-	1963	-	-
	43.6	53.5	42.6	21.8	19.2	6.2	55.2	17.1	43.6	22.8	61.3	54.7	56.9	52.1	55.1	38.5			43.6		
TWO	229	192	13	11	13	0	205	21	229	-	37	37	59	27	6	45	-	-	229	-	-
	5.1	6.4	3.6	3.1	1.9	0.2	6.6	1.5	5.1		10.2	12.5	10.1	8.8	3.2	2.0			5.1		
THREE OR MORE	36	31	2	0	3	-	36	0	36	0	9	7	6	5	1	7	-	-	36	-	-
	0.8	1.0	0.7	*	0.4		1.2	*	0.8	0.1	2.4	2.5	1.0	1.5	0.3	0.3			0.8		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.58	0.71	0.53	0.30	0.25	0.07	0.73	0.21	0.58	0.24	0.90	0.90	0.82	0.76	0.64	0.45	-	-	0.58	-	-
STANDARD DEVIATION	0.63	0.63	0.60	0.53	0.51	0.26	0.63	0.45	0.63	0.44	0.67	0.71	0.65	0.68	0.56	0.55	-	-	0.63	-	-
STANDARD ERROR	0.01	0.02	0.04	0.04	0.03	0.02	0.02	0.02	0.01	0.13	0.05	0.06	0.04	0.05	0.05	0.02			0.01		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC GARAGE DOOR OPENER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	2149	168	177	318	348	247	260	96	45	35	813	811	410	115	25	1754	44	900	104	601	798	42	1789	5
	47.8	89.9	86.0	71.4	56.7	44.3	29.0	20.8	14.7	14.4	47.7	52.3	39.2	57.5	57.4	44.4	55.7	33.9	63.3	65.1	63.7	61.7	44.4	91.5
ONE	1963	5	22	111	242	284	574	310	200	128	731	629	533	70	18	1848	32	1463	45	271	381	21	1882	0
	43.6	2.5	10.6	25.0	39.4	51.0	64.1	67.0	65.6	52.1	42.9	40.5	51.0	35.2	40.1	46.8	40.1	55.1	27.3	29.3	30.4	30.3	46.7	4.6
TWO	229	-	2	7	9	12	34	48	46	64	81	64	73	10	1	217	3	192	6	23	34	2	219	-
	5.1		1.1	1.5	1.5	2.1	3.8	10.3	15.0	26.0	4.7	4.2	7.0	5.2	1.8	5.5	3.2	7.2	3.9	2.5	2.7	2.9	5.4	
THREE OR MORE	36	0	-	-	5	1	1	3	11	16	15	14	6	1	0	36	0	35	2	3	1	-	36	-
	0.8	0.1			0.8	0.1	0.1	0.7	3.5	6.5	0.9	0.9	0.6	0.7	0.3	0.9	0.1	1.3	1.2	0.3	0.1		0.9	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.58	0.03	0.13	0.29	0.46	0.57	0.74	0.91	1.07	1.25	0.57	0.53	0.68	0.49	0.45	0.62	0.47	0.75	0.40	0.36	0.37	0.38	0.62	0.05
STANDARD DEVIATION	0.63	0.18	0.37	0.49	0.57	0.54	0.52	0.58	0.66	0.78	0.63	0.62	0.63	0.63	0.55	0.64	0.57	0.64	0.63	0.55	0.54	0.55	0.63	0.24
STANDARD ERROR	0.01	0.02	0.04	0.03	0.03	0.03	0.02	0.03	0.05	0.07	0.02	0.02	0.02	0.06	0.12	0.01	0.09	0.02	0.06	0.03	0.02	0.10	0.01	0.16

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
ELECTRIC GARAGE DOOR OPENER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	2149	316	320	602	528	245	1513	456	66	32	20	161	154	689	868	46	48	620	280	274	282	167	219
	47.8	75.0	61.9	51.1	41.1	28.9	43.0	82.1	38.4	54.8	58.8	36.8	61.3	66.3	39.4	45.0	44.8	74.6	64.0	57.8	43.2	36.6	21.7
ONE	1963	80	178	517	627	511	1736	72	79	19	8	225	83	287	1153	52	53	166	148	173	326	265	642
	43.6	18.9	34.4	43.9	48.9	60.2	49.4	12.9	45.4	33.0	24.5	51.3	33.0	27.6	52.4	50.5	49.6	19.9	33.9	36.5	49.9	58.1	63.6
TWO	229	9	8	41	94	71	191	8	19	6	4	34	8	24	140	4	4	5	5	21	33	15	121
	5.1	2.2	1.6	3.5	7.3	8.4	5.4	1.4	11.0	11.0	11.5	7.6	3.1	2.3	6.4	3.8	3.4	0.6	1.2	4.4	5.1	3.3	12.0
THREE OR MORE	36	0	1	4	13	15	30	0	3	0	2	9	1	1	18	0	2	0	0	0	3	6	21
	0.8	0.1	0.2	0.4	1.0	1.8	0.8	*	2.0	0.5	5.1	2.1	0.3	0.1	0.8	0.3	1.8	*	*	*	0.4	1.2	2.1
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.58	0.25	0.39	0.53	0.68	0.83	0.64	0.16	0.76	0.57	0.63	0.75	0.41	0.34	0.68	0.59	0.62	0.22	0.37	0.46	0.62	0.69	0.94
STANDARD DEVIATION	0.63	0.49	0.53	0.59	0.65	0.65	0.63	0.41	0.73	0.71	0.89	0.69	0.57	0.53	0.63	0.58	0.64	0.44	0.51	0.58	0.60	0.60	0.65
STANDARD ERROR	0.01	0.03	0.03	0.02	0.02	0.03	0.01	0.03	0.08	0.13	0.22	0.05	0.05	0.02	0.02	0.08	0.08	0.02	0.03	0.04	0.03	0.04	0.03

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
LAWN MOWER - ELECTRIC

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4164	2716	349	333	647	119	2840	1281	4122	27	340	277	540	299	183	2082	-	-	4164	-	-
	92.5	91.2	94.9	93.7	96.5	94.1	91.2	95.8	92.5	96.9	94.9	92.8	93.1	96.2	89.3	91.7			92.5		
ONE	213	199	8	1	0	5	207	5	212	0	14	13	30	5	17	125	-	-	213	-	-
	4.7	6.7	2.2	0.2	0.1	3.7	6.6	0.4	4.8	0.7	3.9	4.3	5.1	1.5	8.2	5.5			4.7		
TWO	0	0	-	-	-	-	0	-	0	-	-	-	0	0	-	0	-	-	0	-	-
	*	*					*		*				*	0.1		*			*		
NO RESPONSE	122	65	11	22	23	3	67	51	122	1	4	9	10	7	5	63	-	-	122	-	-
	2.7	2.2	2.9	6.1	3.4	2.1	2.2	3.8	2.7	2.4	1.2	2.9	1.7	2.3	2.5	2.8			2.7		
MEAN	0.05	0.07	0.02	0.00	0.00	0.04	0.07	0.00	0.05	0.01	0.04	0.04	0.05	0.02	0.08	0.06	-	-	0.05	-	-
STANDARD DEVIATION	0.22	0.25	0.15	0.05	0.03	0.19	0.25	0.06	0.22	0.09	0.20	0.21	0.22	0.13	0.28	0.23	-	-	0.22	-	-
STANDARD ERROR	0.00	0.01	0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.03	0.01	0.02	0.01	0.01	0.03	0.01			0.00		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
LAWN MOWER - ELECTRIC

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4164	172	199	428	581	503	797	432	282	235	1543	1457	980	185	43	3656	77	2452	150	856	1163	64	3720	5
	92.5	92.3	96.8	96.2	94.5	90.3	89.1	93.2	92.3	96.1	90.6	93.9	93.7	92.5	97.5	92.6	97.6	92.3	91.4	92.8	92.9	94.0	92.3	96.0
ONE	213	0	2	8	24	40	71	26	20	7	97	61	42	13	1	198	1	138	7	41	50	1	205	-
	4.7	0.3	1.0	1.7	3.8	7.3	7.9	5.6	6.4	2.9	5.7	3.9	4.0	6.3	2.0	5.0	1.4	5.2	4.3	4.5	4.0	1.0	5.1	
TWO	0	-	-	0	-	-	0	0	-	-	0	-	0	-	-	0	-	0	-	0	-	-	0	-
	*			*			*	*			*		*			*		*		*			*	
NO RESPONSE	122	14	5	9	10	14	27	5	4	2	63	33	24	3	0	95	1	66	7	25	39	3	103	0
	2.7	7.5	2.2	2.1	1.6	2.4	3.0	1.2	1.2	0.9	3.7	2.1	2.3	1.3	0.5	2.4	0.9	2.5	4.3	2.7	3.1	5.1	2.6	4.0
MEAN	0.05	0.00	0.01	0.02	0.04	0.07	0.08	0.06	0.07	0.03	0.06	0.04	0.04	0.06	0.02	0.05	0.01	0.05	0.04	0.05	0.04	0.01	0.05	0.00
STANDARD DEVIATION	0.22	0.05	0.10	0.14	0.19	0.26	0.28	0.23	0.25	0.17	0.24	0.20	0.20	0.24	0.14	0.22	0.12	0.23	0.21	0.21	0.20	0.10	0.22	0.00
STANDARD ERROR	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.02	0.03	0.00	0.02	0.01	0.02	0.01	0.01	0.02	0.00	0.00

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APRIL 2010

M1 HOW MANY OF EACH OF THE FOLLOWING APPLIANCES OR EQUIPMENT DO YOU USE IN YOUR HOME?
LAWN MOWER - ELECTRIC

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4164	391	494	1119	1195	782	3321	503	151	53	34	390	240	956	2087	99	99	767	419	446	610	421	942
	92.5	92.7	95.8	95.1	93.2	92.0	94.5	90.6	87.0	90.1	99.3	88.9	95.3	92.0	94.8	95.6	92.3	92.3	95.7	94.3	93.4	92.1	93.4
ONE	213	15	12	46	66	61	148	33	17	5	0	39	6	45	92	4	8	24	15	21	34	32	60
	4.7	3.5	2.3	3.9	5.1	7.2	4.2	5.9	9.7	9.1	0.6	9.0	2.3	4.4	4.2	3.8	7.3	2.9	3.3	4.5	5.2	7.0	5.9
TWO	0	-	-	0	0	-	0	-	0	-	-	0	-	-	-	0	-	0	-	-	-	-	-
	*			*	*		*		0.1			0.1				0.2		*					
NO RESPONSE	122	16	10	12	21	7	46	20	6	0	0	9	6	38	21	0	0	39	4	6	9	4	7
	2.7	3.8	1.9	1.1	1.7	0.8	1.3	3.5	3.2	0.8	0.1	2.1	2.3	3.7	1.0	0.4	0.4	4.7	0.9	1.2	1.4	0.8	0.7
MEAN	0.05	0.04	0.02	0.04	0.05	0.07	0.04	0.06	0.10	0.09	0.01	0.09	0.02	0.05	0.04	0.04	0.07	0.03	0.03	0.05	0.05	0.07	0.06
STANDARD DEVIATION	0.22	0.19	0.15	0.20	0.22	0.26	0.20	0.24	0.31	0.29	0.08	0.29	0.15	0.21	0.20	0.21	0.26	0.18	0.18	0.21	0.22	0.26	0.24
STANDARD ERROR	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.02	0.03	0.05	0.02	0.02	0.01	0.01	0.01	0.03	0.03	0.01	0.01	0.01	0.01	0.02	0.01

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M2 DO YOU USE AN ELECTRIC WELL WATER PUMP TO PROVIDE WATER FOR YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4270	2861	348	318	628	115	2990	1237	4228	27	340	283	556	289	197	2168	-	-	4270	-	-
	94.9	96.0	94.5	89.5	93.7	91.1	96.0	92.5	94.9	97.0	95.1	94.7	95.8	92.9	96.1	95.5			94.9		
YES	48	34	1	0	6	6	31	17	48	0	4	1	6	7	4	23	-	-	48	-	-
	1.1	1.1	0.4	0.1	0.9	4.8	1.0	1.2	1.1	0.6	1.1	0.3	1.0	2.4	2.1	1.0			1.1		
NO RESPONSE	181	84	19	37	36	5	94	84	180	1	14	15	19	15	4	80	-	-	181	-	-
	4.0	2.8	5.1	10.4	5.4	4.1	3.0	6.3	4.0	2.3	3.9	5.0	3.2	4.7	1.7	3.5			4.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M2 DO YOU USE AN ELECTRIC WELL WATER PUMP TO PROVIDE WATER FOR YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4270	164	197	416	588	531	871	448	291	234	1601	1478	1001	190	38	3769	73	2527	146	866	1178	59	3842	4
	94.9	88.1	95.5	93.5	95.7	95.2	97.3	96.7	95.3	95.5	94.0	95.3	95.7	95.3	85.1	95.4	92.8	95.1	89.0	93.8	94.0	86.9	95.4	88.2
YES	48	3	1	8	6	7	7	2	3	5	19	19	9	2	0	44	1	35	6	16	9	5	38	-
	1.1	1.3	0.5	1.8	1.0	1.3	0.8	0.4	1.0	2.2	1.1	1.2	0.8	0.8	0.2	1.1	0.8	1.3	3.6	1.7	0.7	7.6	0.9	
NO RESPONSE	181	20	8	21	20	19	17	14	11	6	83	54	36	8	7	137	5	95	12	42	65	4	149	1
	4.0	10.6	4.0	4.7	3.3	3.5	1.8	2.9	3.7	2.3	4.9	3.5	3.4	3.9	14.7	3.5	6.3	3.6	7.5	4.5	5.2	5.6	3.7	11.8

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M2 DO YOU USE AN ELECTRIC WELL WATER PUMP TO PROVIDE WATER FOR YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4270	396	485	1135	1238	825	3394	516	163	51	34	420	240	983	2126	100	98	775	412	460	634	441	982
	94.9	93.9	94.0	96.4	96.5	97.1	96.6	93.0	94.4	87.7	98.8	95.8	95.4	94.6	96.6	96.8	91.7	93.3	94.2	97.3	97.1	96.5	97.4
YES	48	6	8	9	13	9	33	6	4	3	0	5	3	12	19	3	0	11	7	5	6	4	7
	1.1	1.5	1.6	0.8	1.0	1.0	0.9	1.1	2.2	4.7	1.2	1.1	1.2	1.2	0.8	2.6	0.4	1.3	1.6	1.0	1.0	0.9	0.7
NO RESPONSE	181	19	23	33	31	16	88	33	6	5	-	14	9	44	55	1	8	44	18	8	13	12	19
	4.0	4.6	4.4	2.8	2.4	1.9	2.5	5.9	3.5	7.7		3.1	3.4	4.2	2.5	0.6	8.0	5.3	4.1	1.8	1.9	2.6	1.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M3 DOES YOUR HOME ALSO HAVE ACCESS TO CITY/COUNTY WATER SOURCES?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	48	34	1	0	6	6	31	17	48	0	4	1	6	7	4	23	-	-	48	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	132	75	9	5	24	19	84	46	130	1	8	8	15	16	8	63	-	-	132	-	-
YES	31	22	1	0	5	3	20	10	30	0	3	0	2	6	4	13	-	-	31	-	-
	63.3	64.0	49.1	65.2	81.0	44.4	65.2	58.9	63.0	100.0	82.1	30.2	37.7	85.4	95.1	57.2			63.3		
NO	11	7	1	0	0	3	8	3	11	-	0	0	3	1	0	5	-	-	11	-	-
	23.1	19.8	47.9	25.4	4.3	55.6	26.1	18.1	23.3		10.4	24.6	60.2	9.2	3.9	21.7			23.1		
NO RESPONSE	7	6	0	0	1	-	3	4	7	-	0	0	0	0	0	5	-	-	7	-	-
	13.5	16.2	3.0	9.4	14.8		8.7	22.9	13.7		7.5	45.2	2.1	5.3	1.0	21.2			13.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M3 DOES YOUR HOME ALSO HAVE ACCESS TO CITY/COUNTY WATER SOURCES?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	48	3	1	8	6	7	7	2	3	5	19	19	9	2	0	44	1	35	6	16	9	5	38	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	132	10	9	10	22	13	25	13	3	12	41	46	37	8	1	112	6	93	23	38	16	3	109	-
YES	31	2	0	1	4	6	3	1	3	4	16	11	3	0	-	27	0	25	4	13	3	0	27	-
	63.3	81.4	53.5	9.4	70.9	83.7	46.3	49.3	94.3	81.1	81.2	61.0	36.0	24.8		61.5	49.7	70.9	70.1	84.7	28.2	3.8	71.1	
NO	11	0	0	4	1	0	4	1	0	1	2	4	4	0	-	11	-	7	2	1	3	5	5	-
	23.1	18.6	3.6	53.4	19.4	4.7	48.2	39.5	3.9	9.9	12.9	21.9	47.2	28.5		24.7		20.4	27.8	8.4	33.9	96.2	12.2	
NO RESPONSE	7	-	0	3	1	1	0	0	0	0	1	3	1	1	0	6	0	3	0	1	4	-	6	-
	13.5		42.9	37.2	9.7	11.6	5.5	11.2	1.8	9.0	5.9	17.1	16.8	46.8	100.0	13.8	50.3	8.7	2.0	7.0	37.9		16.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M3 DOES YOUR HOME ALSO HAVE ACCESS TO CITY/COUNTY WATER SOURCES?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	48	6	8	9	13	9	33	6	4	3	0	5	3	12	19	3	0	11	7	5	6	4	7
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	132	19	29	33	32	16	106	16	5	2	2	10	4	28	71	5	4	38	17	15	19	8	19
YES	31	4	4	7	8	7	20	4	3	3	0	4	3	6	12	3	0	9	2	1	5	4	6
	63.3	62.2	46.4	78.6	62.8	85.2	61.7	68.6	85.7	100.0	24.3	84.2	92.7	51.8	62.3	95.0	58.6	81.0	29.5	24.3	81.6	89.1	82.7
NO	11	2	4	1	1	1	7	2	1	-	0	1	-	2	5	0	0	1	5	0	1	0	1
	23.1	31.4	45.8	12.9	7.8	7.8	20.6	24.8	14.3		75.7	11.6		19.8	27.3	5.0	25.0	11.9	67.2	7.4	9.1	1.1	7.6
NO RESPONSE	7	0	1	1	4	1	6	0	-	-	-	0	0	4	2	-	0	1	0	3	1	0	1
	13.5	6.4	7.8	8.5	29.4	7.0	17.7	6.6				4.3	7.3	28.4	10.4		16.3	7.1	3.3	68.3	9.3	9.8	9.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M4 HOW DO YOU USE YOUR WELL WATER?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	48	34	1	0	6	6	31	17	48	0	4	1	6	7	4	23	-	-	48	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	132	75	9	5	24	19	84	46	130	1	8	8	15	16	8	63	-	-	132	-	-
WELL WATER FOR GARDEN	9	7	0	-	-	1	8	1	9	-	3	0	-	3	-	3	-	-	9	-	-
	17.8	21.3	24.0			16.8	24.9	4.9	18.0		75.9	3.6		41.3		11.2			17.8		
WELL WATER FOR HOUSE	8	3	0	0	4	0	0	8	8	-	0	0	-	-	0	6	-	-	8	-	-
	16.0	8.7	24.9	25.4	66.7	0.6	0.1	46.3	16.1		6.4	20.0			7.4	28.1			16.0		
WELL WATER FOR ALL	19	13	1	0	0	5	18	1	19	0	1	0	5	3	4	4	-	-	19	-	-
	38.7	38.2	42.4	50.6	4.6	75.9	56.9	5.4	38.7	100.0	15.5	53.6	83.3	46.3	87.0	17.1			38.7		
NO RESPONSE	13	11	0	0	2	0	6	7	13	-	0	0	1	1	0	10	-	-	13	-	-
	27.5	31.8	8.6	24.1	28.7	6.7	18.1	43.4	27.2		2.2	22.9	16.7	12.5	5.7	43.6			27.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M4 HOW DO YOU USE YOUR WELL WATER?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	48	3	1	8	6	7	7	2	3	5	19	19	9	2	0	44	1	35	6	16	9	5	38	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	132	10	9	10	22	13	25	13	3	12	41	46	37	8	1	112	6	93	23	38	16	3	109	-
WELL WATER FOR GARDEN	9	-	-	0	0	0	1	0	3	4	7	1	1	-	-	8	-	6	1	3	1	-	8	-
	17.8			5.2	3.4	2.7	10.2	6.6	94.3	74.3	38.1	2.9	8.7			17.1		18.2	13.9	18.6	15.9		20.0	
WELL WATER FOR HOUSE	8	2	0	0	0	0	3	-	-	-	4	3	1	-	-	6	0	6	0	5	0	2	4	-
	16.0	67.1	15.3	1.4	3.1	0.9	34.8				19.5	16.5	10.1			14.3	5.1	16.6	1.8	31.3	4.9	44.7	11.1	
WELL WATER FOR ALL	19	1	0	4	4	4	3	1	0	1	6	7	5	0	-	18	0	14	4	5	3	3	14	-
	38.7	32.9	16.2	54.3	66.5	56.4	37.6	67.5	5.7	13.4	32.4	39.6	52.6	28.5		40.8	25.4	40.8	75.5	31.6	36.8	51.4	36.9	
NO RESPONSE	13	-	1	3	2	3	1	0	-	1	2	8	2	1	0	12	0	8	1	3	4	0	12	-
	27.5		68.4	39.1	27.0	40.0	17.4	25.9		12.3	10.0	41.0	28.5	71.5	100.0	27.8	69.5	24.4	8.9	18.4	42.3	3.8	32.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M4 HOW DO YOU USE YOUR WELL WATER?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	48	6	8	9	13	9	33	6	4	3	0	5	3	12	19	3	0	11	7	5	6	4	7
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	132	19	29	33	32	16	106	16	5	2	2	10	4	28	71	5	4	38	17	15	19	8	19
WELL WATER FOR GARDEN	9	-	1	1	4	3	3	-	3	3	-	3	3	-	3	-	-	0	0	-	3	3	2
	17.8		7.4	5.9	32.8	36.0	8.5		87.2	93.3		70.4	81.0		15.1			1.8	5.7		42.5	81.5	22.5
WELL WATER FOR HOUSE	8	3	1	1	0	-	2	3	-	0	-	0	-	4	1	0	0	4	1	0	-	-	0
	16.0	43.5	9.7	16.5	2.4		6.0	51.6		6.7		3.9		28.7	7.0	7.2	41.4	33.5	18.7	2.1			2.5
WELL WATER FOR ALL	19	2	4	6	1	5	16	3	0	-	0	1	-	4	11	0	-	2	5	1	2	0	5
	38.7	36.5	53.2	61.7	11.0	55.6	48.3	41.0	4.8		75.7	15.0		29.9	57.7	9.4		19.3	66.4	17.7	34.5	3.9	64.8
NO RESPONSE	13	1	2	1	7	1	12	0	0	-	0	0	1	5	4	2	0	5	1	4	1	1	1
	27.5	20.0	29.7	15.9	53.8	8.4	37.2	7.4	8.0		24.3	10.7	19.0	41.4	20.1	83.4	58.6	45.3	9.2	80.3	22.9	14.6	10.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SUMP PUMP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4355	2885	355	344	647	123	3013	1295	4313	27	346	290	572	304	194	2175	-	-	4355	-	-
	96.8	96.8	96.6	96.9	96.6	97.2	96.7	96.9	96.8	96.9	96.8	97.1	98.7	97.8	94.6	95.8			96.8		
ELECTRIC SUMP PUMP	144	95	13	11	23	4	102	42	143	1	12	9	8	7	11	95	-	-	144	-	-
	3.2	3.2	3.4	3.1	3.4	2.8	3.3	3.1	3.2	3.1	3.2	2.9	1.3	2.2	5.4	4.2			3.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SUMP PUMP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4355	184	204	431	589	532	867	455	291	238	1642	1506	1016	191	44	3820	77	2576	162	879	1210	63	3895	5
	96.8	98.8	98.8	96.9	95.8	95.4	96.8	98.2	95.3	97.3	96.4	97.1	97.2	95.6	98.9	96.7	98.0	97.0	98.4	95.2	96.6	92.5	96.7	97.9
ELECTRIC SUMP PUMP	144	2	2	14	26	26	29	8	14	7	62	44	29	9	0	130	2	80	3	44	43	5	133	0
	3.2	1.2	1.2	3.1	4.2	4.6	3.2	1.8	4.7	2.7	3.6	2.9	2.8	4.4	1.1	3.3	2.0	3.0	1.6	4.8	3.4	7.5	3.3	2.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SUMP PUMP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4355	394	494	1146	1248	827	3413	531	161	56	34	415	240	1004	2139	102	106	797	410	451	638	448	984
	96.8	93.5	95.7	97.4	97.3	97.3	97.1	95.6	93.1	95.3	99.1	94.7	95.2	96.5	97.2	99.3	99.0	96.0	93.6	95.3	97.7	98.0	97.6
ELECTRIC SUMP PUMP	144	27	22	31	35	23	102	24	12	3	0	23	12	36	61	1	1	33	28	22	15	9	25
	3.2	6.5	4.3	2.6	2.7	2.7	2.9	4.4	6.9	4.7	0.9	5.3	4.8	3.5	2.8	0.7	1.0	4.0	6.4	4.7	2.3	2.0	2.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SHOP TOOLS

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4037	2603	346	339	639	110	2747	1251	3996	27	329	259	520	290	177	2006	-	-	4037	-	-
	89.7	87.4	94.0	95.3	95.4	87.1	88.2	93.6	89.7	95.3	92.0	86.9	89.7	93.2	86.6	88.4			89.7		
ELECTRIC SHOP TOOLS	462	376	22	17	31	16	368	86	460	1	28	39	60	21	28	264	-	-	462	-	-
	10.3	12.6	6.0	4.7	4.6	12.9	11.8	6.4	10.3	4.7	8.0	13.1	10.3	6.8	13.4	11.6			10.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SHOP TOOLS

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4037	181	197	397	537	492	796	416	265	219	1527	1389	939	182	43	3529	73	2375	143	825	1135	62	3591	5
	89.7	97.1	95.7	89.1	87.3	88.3	88.9	89.8	86.7	89.3	89.6	89.6	89.8	91.4	96.2	89.3	92.6	89.4	86.9	89.4	90.7	90.7	89.1	94.8
ELECTRIC SHOP TOOLS	462	5	9	48	78	65	99	47	40	26	177	162	107	17	2	421	6	281	21	98	117	6	437	0
	10.3	2.9	4.3	10.9	12.7	11.7	11.1	10.2	13.3	10.7	10.4	10.4	10.2	8.6	3.8	10.7	7.4	10.6	13.1	10.6	9.3	9.3	10.9	5.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
SHOP TOOLS

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4037	384	446	1025	1179	776	3130	505	159	58	28	407	236	914	1968	89	101	775	383	414	579	401	902
	89.7	91.1	86.4	87.1	91.9	91.3	89.1	90.9	92.2	99.1	82.5	92.8	93.5	87.9	89.5	86.0	95.0	93.3	87.4	87.5	88.6	87.8	89.5
ELECTRIC SHOP TOOLS	462	38	70	152	104	74	385	51	14	1	6	32	16	125	232	14	5	55	55	59	74	56	106
	10.3	8.9	13.6	12.9	8.1	8.7	10.9	9.1	7.8	0.9	17.5	7.2	6.5	12.1	10.5	14.0	5.0	6.7	12.6	12.5	11.4	12.2	10.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC WELDING EQUIPMENT

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4372	2885	363	348	652	124	3028	1301	4331	27	348	291	574	307	191	2192	-	-	4372	-	-
	97.2	96.8	98.7	98.0	97.2	97.9	97.2	97.3	97.2	96.3	97.3	97.6	98.9	98.8	93.3	96.5			97.2		
ELECTRIC WELDING EQUIPMENT	127	94	5	7	19	3	87	36	126	1	10	7	6	4	14	78	-	-	127	-	-
	2.8	3.2	1.3	2.0	2.8	2.1	2.8	2.7	2.8	3.7	2.7	2.4	1.1	1.2	6.7	3.5			2.8		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC WELDING EQUIPMENT

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4372	185	201	428	594	543	876	453	293	237	1642	1518	1022	191	44	3840	76	2583	162	891	1216	61	3914	5
	97.2	99.2	97.8	96.3	96.7	97.4	97.9	97.7	96.0	96.9	96.4	97.9	97.7	95.9	98.9	97.2	96.1	97.2	98.3	96.5	97.1	89.9	97.2	98.9
ELECTRIC WELDING	127	1	4	17	20	14	19	11	12	8	62	33	24	8	0	110	3	73	3	32	36	7	115	0
EQUIPMENT	2.8	0.8	2.2	3.7	3.3	2.6	2.1	2.3	4.0	3.1	3.6	2.1	2.3	4.1	1.1	2.8	3.9	2.8	1.7	3.5	2.9	10.1	2.8	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC WELDING EQUIPMENT

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4372	402	492	1135	1263	834	3425	531	164	57	34	422	244	999	2152	102	106	800	408	456	644	444	992
	97.2	95.3	95.3	96.4	98.4	98.1	97.5	95.7	95.0	97.2	98.7	96.4	96.9	96.1	97.8	99.2	99.6	96.4	93.1	96.4	98.7	97.3	98.4
ELECTRIC WELDING EQUIPMENT	127	20	25	42	20	16	89	24	9	2	0	16	8	41	48	1	0	30	30	17	9	12	16
	2.8	4.7	4.7	3.6	1.6	1.9	2.5	4.3	5.0	2.8	1.3	3.6	3.1	3.9	2.2	0.8	0.4	3.6	6.9	3.6	1.3	2.7	1.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC AIR COMPRESSOR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4209	2735	357	344	654	119	2882	1287	4168	27	335	283	531	300	188	2108	-	-	4209	-	-
	93.6	91.8	97.1	96.9	97.5	94.2	92.5	96.3	93.5	96.9	93.7	94.7	91.6	96.4	91.7	92.9			93.6		
ELECTRIC AIR COMPRESSOR	290	245	11	11	17	7	233	50	289	1	22	16	49	11	17	162	-	-	290	-	-
	6.4	8.2	2.9	3.1	2.5	5.8	7.5	3.7	6.5	3.1	6.3	5.3	8.4	3.6	8.3	7.1			6.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC AIR COMPRESSOR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4209	182	201	422	556	505	841	434	284	228	1556	1470	995	188	43	3693	77	2477	152	861	1184	64	3755	5
	93.6	97.3	97.6	94.9	90.4	90.6	94.0	93.8	93.1	93.2	91.3	94.8	95.2	94.3	97.6	93.5	97.7	93.3	92.6	93.3	94.5	93.9	93.2	98.9
ELECTRIC AIR COMPRESSOR	290	5	5	22	59	53	54	29	21	17	148	80	51	11	1	257	2	179	12	62	68	4	273	0
	6.4	2.7	2.4	5.1	9.6	9.4	6.0	6.2	6.9	6.8	8.7	5.2	4.8	5.7	2.4	6.5	2.3	6.7	7.4	6.7	5.5	6.1	6.8	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
ELECTRIC AIR COMPRESSOR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4209	388	463	1076	1229	811	3285	513	162	57	27	419	238	943	2068	101	105	791	395	426	602	422	959
	93.6	92.0	89.6	91.4	95.8	95.4	93.5	92.3	93.4	96.9	77.5	95.7	94.6	90.7	94.0	98.0	98.1	95.3	90.2	90.0	92.2	92.4	95.1
ELECTRIC AIR COMPRESSOR	290	34	54	101	54	39	230	43	11	2	8	19	14	97	133	2	2	39	43	48	51	35	50
	6.4	8.0	10.4	8.6	4.2	4.6	6.5	7.7	6.6	3.1	22.5	4.3	5.4	9.3	6.0	2.0	1.9	4.7	9.8	10.0	7.8	7.6	4.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
CHARGER FOR LARGE BATTERY

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4231	2779	354	342	635	120	2907	1281	4192	25	339	280	550	303	184	2113	-	-	4231	-	-
	94.0	93.3	96.3	96.1	94.8	95.1	93.3	95.8	94.1	88.8	94.8	93.9	94.8	97.6	90.0	93.1			94.0		
ELECTRIC LARGE BATTERY	268	200	13	14	35	6	208	56	265	3	19	18	30	8	20	157	-	-	268	-	-
CHARGER	6.0	6.7	3.7	3.9	5.2	4.9	6.7	4.2	5.9	11.2	5.2	6.1	5.2	2.4	10.0	6.9			6.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
CHARGER FOR LARGE BATTERY

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4231	181	200	416	554	526	842	439	290	228	1582	1474	991	184	43	3712	78	2493	156	859	1191	64	3779	5
	94.0	97.2	96.9	93.5	90.1	94.4	94.1	94.8	94.8	93.2	92.8	95.1	94.8	92.3	98.0	94.0	98.9	93.9	94.8	93.0	95.1	93.6	93.8	98.9
ELECTRIC LARGE BATTERY CHARGER	268	5	6	29	61	31	53	24	16	17	122	76	55	15	1	238	1	163	9	64	61	4	250	0
	6.0	2.8	3.1	6.5	9.9	5.6	5.9	5.2	5.2	6.8	7.2	4.9	5.2	7.7	2.0	6.0	1.1	6.1	5.2	7.0	4.9	6.4	6.2	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
CHARGER FOR LARGE BATTERY

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4231	380	478	1109	1221	799	3308	515	161	57	33	417	236	958	2072	100	105	788	399	428	617	434	946
	94.0	90.2	92.6	94.2	95.2	94.0	94.1	92.8	93.1	96.3	94.9	95.1	93.9	92.2	94.2	96.9	98.6	94.9	91.2	90.5	94.5	95.1	93.8
ELECTRIC LARGE BATTERY CHARGER	268	41	38	68	62	51	207	40	12	2	2	21	15	82	128	3	1	43	38	45	36	22	62
	6.0	9.8	7.4	5.8	4.8	6.0	5.9	7.2	6.9	3.7	5.1	4.9	6.1	7.8	5.8	3.1	1.4	5.1	8.8	9.5	5.5	4.9	6.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
KILN FOR CERAMICS AND POTTERY

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4419	2926	365	348	657	124	3065	1307	4377	27	349	294	578	309	197	2217	-	-	4419	-	-
	98.2	98.2	99.3	97.9	98.0	97.5	98.4	97.8	98.2	96.9	97.7	98.6	99.7	99.2	96.1	97.6			98.2		
ELECTRIC KILN	76	52	2	7	12	2	48	27	75	1	8	4	2	2	8	49	-	-	76	-	-
	1.7	1.7	0.6	2.0	1.9	1.8	1.6	2.0	1.7	3.1	2.3	1.4	0.3	0.8	3.9	2.2			1.7		
NATURAL GAS KILN	4	1	0	0	1	1	1	3	4	-	-	-	-	-	-	4	-	-	4	-	-
	0.1	*	0.1	0.1	0.2	0.7	*	0.2	0.1							0.2			0.1		
BOTTLED GAS KILN	0	0	-	-	-	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*					*		*							*			*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
KILN FOR CERAMICS AND POTTERY

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4419	184	204	433	597	548	884	459	297	243	1671	1527	1026	195	44	3879	79	2615	163	902	1226	64	3957	5
	98.2	98.8	99.0	97.2	97.1	98.3	98.8	99.0	97.2	99.1	98.1	98.4	98.1	97.9	98.9	98.2	99.6	98.5	99.1	97.8	97.9	94.1	98.2	98.9
ELECTRIC KILN	76	1	2	12	17	9	11	4	8	1	30	23	19	4	0	68	0	38	1	19	25	4	67	0
	1.7	0.7	1.0	2.7	2.7	1.7	1.2	1.0	2.8	0.5	1.7	1.5	1.8	2.1	1.1	1.7	0.4	1.4	0.9	2.0	2.0	5.9	1.7	1.1
NATURAL GAS KILN	4	1	0	-	1	-	0	-	-	1	3	1	0	-	-	4	0	3	-	2	1	-	4	-
	0.1	0.5	0.1		0.2		*			0.5	0.2	0.1	*			0.1	*	0.1		0.2	0.1		0.1	
BOTTLED GAS KILN	0	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	0	-	0	-
	*			*							*										*		*	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
KILN FOR CERAMICS AND POTTERY

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4419	408	502	1155	1269	838	3463	538	165	59	34	426	244	1012	2178	103	106	812	416	461	647	452	1001
	98.2	96.7	97.2	98.1	98.9	98.6	98.5	97.0	95.4	100.0	100.0	97.2	96.9	97.4	99.0	99.7	99.4	97.8	94.9	97.4	99.1	98.9	99.3
ELECTRIC KILN	76	13	14	21	13	11	50	15	8	-	-	12	8	25	21	0	1	17	21	12	5	5	6
	1.7	3.1	2.7	1.8	1.0	1.3	1.4	2.6	4.6			2.8	3.0	2.4	1.0	0.3	0.6	2.0	4.7	2.6	0.8	1.1	0.6
NATURAL GAS KILN	4	1	0	1	0	1	2	2	-	-	-	-	0	2	1	-	-	1	1	-	-	-	1
	0.1	0.2	0.1	0.1	*	0.1	0.1	0.4					0.1	0.2	0.1			0.2	0.3				0.1
BOTTLED GAS KILN	0	-	-	0	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	-	0	-	-
	*			*				*						*							*		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
MEDICAL EQUIPMENT (E.G., RESPIRATOR)

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NONE	4302	2845	359	337	643	117	2975	1281	4261	26	342	290	567	300	186	2145	-	-	4302	-	-
	95.6	95.5	97.6	94.8	96.0	92.6	95.5	95.8	95.6	93.9	95.7	97.3	97.7	96.6	91.1	94.5			95.6		
ELECTRIC MEDICAL	193	133	8	18	26	9	138	54	191	2	15	8	13	11	18	122	-	-	193	-	-
EQUIPMENT	4.3	4.5	2.1	5.2	3.8	6.8	4.4	4.1	4.3	6.1	4.3	2.6	2.3	3.4	8.9	5.4			4.3		
NATURAL GAS MEDICAL	3	1	-	-	1	1	1	2	3	-	0	0	-	-	-	3	-	-	3	-	-
EQUIPMENT	0.1	*			0.2	0.7	*	0.1	0.1		*	0.1				0.1			0.1		
BOTTLED GAS MEDICAL	1	-	1	0	-	-	1	0	1	-	-	-	-	-	-	1	-	-	1	-	-
EQUIPMENT	*		0.3	*			*	*	*							*			*		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
MEDICAL EQUIPMENT (E.G., RESPIRATOR)

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NONE	4302	181	200	424	581	526	859	446	292	232	1643	1494	984	182	43	3775	74	2547	158	860	1206	67	3843	5
	95.6	96.8	97.1	95.4	94.6	94.4	95.9	96.2	95.6	94.7	96.4	96.3	94.1	91.1	97.7	95.6	93.9	95.9	96.3	93.1	96.3	98.1	95.4	97.9
ELECTRIC MEDICAL EQUIPMENT	193	5	6	21	32	31	36	18	13	12	59	56	61	18	1	171	5	106	6	60	45	1	182	0
	4.3	2.7	2.9	4.6	5.3	5.6	4.1	3.8	4.3	4.9	3.4	3.6	5.8	8.8	2.3	4.3	6.1	4.0	3.7	6.5	3.6	1.9	4.5	2.1
NATURAL GAS MEDICAL EQUIPMENT	3	1	-	-	1	0	-	-	0	1	2	1	-	0	-	3	-	2	-	2	1	-	3	-
	0.1	0.4			0.2	*			*	0.4	0.1	0.1		0.1		0.1		0.1		0.2	0.1		0.1	
BOTTLED GAS MEDICAL EQUIPMENT	1	0	-	-	-	-	-	-	-	-	0	-	1	-	-	1	-	1	-	1	-	-	1	-
	*	*									*		0.1			*		*		0.1			*	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M5 SELECT FUEL TYPE FOR ANY OF THE EQUIPMENT THAT IS USED THREE OR MORE HOURS PER WEEK
MEDICAL EQUIPMENT (E.G., RESPIRATOR)

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NONE	4302	403	478	1116	1240	822	3358	534	161	59	34	421	229	999	2100	100	106	777	406	446	630	442	978
	95.6	95.5	92.5	94.8	96.7	96.7	95.5	96.1	93.2	99.7	99.2	96.0	91.0	96.1	95.4	97.1	99.4	93.6	92.7	94.2	96.4	96.9	97.0
ELECTRIC MEDICAL EQUIPMENT	193	18	38	60	43	27	154	19	12	0	0	17	23	39	98	3	1	51	31	27	23	14	29
	4.3	4.2	7.3	5.1	3.3	3.2	4.4	3.5	6.7	0.3	0.8	4.0	9.0	3.7	4.5	2.9	0.6	6.2	7.0	5.7	3.6	3.1	2.9
NATURAL GAS MEDICAL EQUIPMENT	3	1	-	1	-	1	1	2	0	-	-	0	-	2	1	-	-	1	1	0	0	-	1
	0.1	0.3		0.1		0.1	*	0.4	0.1			*		0.2	0.1			0.1	0.3	*	*		0.1
BOTTLED GAS MEDICAL EQUIPMENT	1	0	1	-	-	-	1	0	-	-	-	-	-	0	1	-	-	1	-	-	-	-	-
	*	*	0.2				*	*						*	0.1			0.1					

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M6 DO YOU HAVE AN ELECTRIC VEHICLE, ELECTRIC WHEELCHAIR, OR GOLF CART AT YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4075	2726	330	303	607	108	2849	1183	4036	25	339	256	536	274	178	2079	-	-	4075	-	-
	90.6	91.5	89.7	85.4	90.6	85.4	91.5	88.5	90.6	87.8	94.6	85.8	92.4	87.9	86.8	91.6			90.6		
YES, HYBRID NOT CHARGE	61	49	2	3	7	1	52	9	61	-	4	10	8	1	1	30	-	-	61	-	-
HOME	1.4	1.6	0.5	0.9	1.0	0.5	1.7	0.7	1.4		1.1	3.4	1.3	0.5	0.5	1.3			1.4		
YES, WHEELCHAIR/CART	108	65	9	9	16	10	80	28	105	3	3	15	6	11	15	44	-	-	108	-	-
	2.4	2.2	2.6	2.5	2.4	7.6	2.6	2.1	2.4	10.1	0.8	5.2	1.1	3.5	7.5	1.9			2.4		
YES, CAR	25	18	3	3	0	1	22	3	25	0	1	4	3	3	3	7	-	-	25	-	-
	0.6	0.6	0.7	0.7	0.1	1.1	0.7	0.2	0.6	0.1	0.3	1.2	0.5	1.1	1.2	0.3			0.6		
NO RESPONSE	230	122	24	37	40	7	113	114	230	1	11	13	27	22	8	110	-	-	230	-	-
	5.1	4.1	6.5	10.5	6.0	5.5	3.6	8.5	5.2	2.0	3.2	4.4	4.7	7.1	4.0	4.9			5.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M6 DO YOU HAVE AN ELECTRIC VEHICLE, ELECTRIC WHEELCHAIR, OR GOLF CART AT YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4075	161	190	399	581	503	827	413	284	216	1574	1399	929	172	29	3586	74	2405	146	833	1134	56	3657	4
	90.6	86.2	92.2	89.6	94.5	90.3	92.4	89.1	93.0	88.1	92.4	90.2	88.9	86.1	66.3	90.8	93.5	90.6	88.8	90.2	90.5	82.6	90.8	88.9
YES, HYBRID NOT CHARGE HOME	61	-	3	3	3	10	13	14	5	9	16	37	7	0	5	54	0	36	1	9	17	5	51	-
	1.4		1.7	0.6	0.5	1.8	1.5	3.0	1.7	3.8	1.0	2.4	0.7	0.1	11.6	1.4	0.4	1.4	0.5	0.9	1.4	7.5	1.3	
YES, WHEELCHAIR/CART	108	2	2	16	9	16	23	12	8	4	7	42	45	15	3	93	0	69	5	36	17	0	99	-
	2.4	0.9	0.9	3.6	1.4	2.8	2.6	2.6	2.7	1.4	0.4	2.7	4.3	7.4	6.6	2.4	0.4	2.6	2.9	3.9	1.4	0.2	2.5	
YES, CAR	25	-	0	0	0	1	7	3	1	8	4	5	14	2	0	24	-	21	1	2	4	0	24	-
	0.6		0.1	0.1	0.1	0.2	0.8	0.6	0.3	3.3	0.2	0.3	1.4	1.0	0.2	0.6		0.8	0.5	0.2	0.3	0.2	0.6	
NO RESPONSE	230	24	11	27	22	28	25	22	7	8	102	67	50	10	7	193	5	125	12	44	80	6	198	1
	5.1	12.9	5.2	6.1	3.5	5.0	2.8	4.6	2.2	3.4	6.0	4.3	4.8	5.3	15.3	4.9	5.7	4.7	7.4	4.8	6.4	9.5	4.9	11.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M6 DO YOU HAVE AN ELECTRIC VEHICLE, ELECTRIC WHEELCHAIR, OR GOLF CART AT YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4075	374	480	1101	1186	775	3211	517	159	58	34	410	240	971	1979	94	97	732	404	452	601	436	921
	90.6	88.7	92.9	93.6	92.4	91.2	91.4	93.0	92.2	98.8	100.0	93.6	95.3	93.4	90.0	91.2	91.2	88.1	92.4	95.4	92.0	95.5	91.3
YES, HYBRID NOT CHARGE HOME	61	0	1	8	26	26	57	3	1	-	-	8	0	4	46	1	-	4	1	1	16	2	35
	1.4	*	0.1	0.7	2.0	3.0	1.6	0.5	0.4			1.8	0.1	0.4	2.1	1.4		0.5	0.2	0.2	2.4	0.4	3.5
YES, WHEELCHAIR/CART	108	23	10	26	21	19	98	4	4	0	-	7	3	9	76	5	5	38	10	8	15	4	16
	2.4	5.4	1.9	2.2	1.6	2.2	2.8	0.6	2.3	0.2		1.5	1.2	0.9	3.5	4.4	4.9	4.6	2.2	1.6	2.3	0.9	1.6
YES, CAR	25	0	5	2	7	6	19	2	-	-	-	0	-	2	19	-	-	5	1	0	3	1	9
	0.6	0.1	1.0	0.2	0.5	0.7	0.6	0.4				0.1		0.2	0.9			0.6	0.1	0.1	0.5	0.1	0.9
NO RESPONSE	230	25	21	39	44	24	129	30	9	1	-	13	8	53	80	3	4	51	22	13	18	14	28
	5.1	5.8	4.1	3.3	3.4	2.9	3.7	5.4	5.0	1.0		3.0	3.3	5.1	3.6	3.0	3.9	6.2	5.0	2.7	2.8	3.0	2.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M7 DO YOU CHARGE YOUR ELECTRIC VEHICLE AT HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	133	82	12	11	16	11	101	31	130	3	4	19	9	14	18	52	-	-	133	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	343	162	29	31	42	79	265	73	335	4	24	29	60	32	32	138	-	-	343	-	-
YES	121	71	12	11	16	11	92	28	118	3	4	18	8	11	18	46	-	-	121	-	-
	90.6	86.1	98.1	99.6	97.3	97.2	90.7	90.2	90.5	98.6	98.1	96.7	92.2	77.0	98.9	89.5			90.6		
NO	8	8	0	-	0	0	6	2	8	-	0	-	0	3	-	3	-	-	8	-	-
	6.3	9.7	0.3		0.7	1.9	6.2	6.9	6.4		0.9		4.4	22.5		5.3			6.3		
NO RESPONSE	4	3	0	0	0	0	3	1	4	0	0	1	0	0	0	3	-	-	4	-	-
	3.1	4.2	1.6	0.4	2.0	1.0	3.2	2.9	3.1	1.4	1.0	3.3	3.4	0.5	1.1	5.2			3.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M7 DO YOU CHARGE YOUR ELECTRIC VEHICLE AT HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	133	2	2	16	9	17	30	15	9	12	10	47	59	17	3	117	0	90	6	38	21	0	123	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	343	7	16	27	35	68	77	30	19	27	33	86	199	25	5	293	4	249	50	77	42	4	299	-
YES	121	2	2	16	9	16	29	14	7	8	10	45	55	10	3	106	0	85	5	37	14	0	111	-
	90.6	94.2	90.1	99.1	96.9	97.1	97.9	98.4	75.2	73.1	94.2	97.2	93.0	61.7	98.1	90.3	73.9	94.5	94.5	97.5	67.7	92.7	90.1	
NO	8	0	0	0	-	0	0	0	-	3	0	1	3	4	0	8	0	4	0	1	4	0	8	-
	6.3	5.8	9.9	0.1		2.2	0.9	1.6		25.1	0.7	1.3	5.8	25.4	0.6	6.7	26.1	4.1	3.7	1.5	19.4	7.3	6.6	
NO RESPONSE	4	-	-	0	0	0	0	-	2	0	1	1	1	2	0	4	-	1	0	0	3	-	4	-
	3.1			0.7	3.1	0.7	1.2		24.8	1.8	5.0	1.5	1.2	12.9	1.3	3.0		1.3	1.8	1.0	12.9		3.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M7 DO YOU CHARGE YOUR ELECTRIC VEHICLE AT HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	133	23	15	28	27	25	118	6	4	0	-	7	3	11	95	5	5	43	10	8	18	5	25
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	343	30	52	100	79	60	314	9	2	1	-	6	7	25	264	11	4	103	44	17	43	22	66
YES	121	22	15	28	27	22	111	3	4	-	-	6	1	8	94	4	3	38	10	8	16	4	25
	90.6	95.7	99.2	97.1	98.2	88.7	94.3	56.0	100.0			92.9	32.2	73.7	98.9	90.9	58.9	87.6	95.3	97.1	86.4	92.3	99.1
NO	8	0	-	0	0	0	3	2	-	-	-	-	2	3	1	0	-	5	0	-	0	-	0
	6.3	1.6		1.0	0.7	1.8	2.6	40.3					67.8	22.7	0.6	4.5		10.7	1.8		1.3		0.8
NO RESPONSE	4	1	0	1	0	2	4	0	-	0	-	0	-	0	0	0	2	1	0	0	2	0	0
	3.1	2.7	0.8	1.9	1.1	9.6	3.1	3.7		100.0		7.1		3.6	0.5	4.6	41.1	1.8	2.9	2.9	12.3	7.7	0.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M8 DO YOU USE ANY OTHER EQUIPMENT OR LARGE APPLIANCE THAT CONSUMES A SIGNIFICANT AMOUNT OF ELECTRICITY OR NATURAL GAS IN YOUR HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4072	2714	320	315	614	110	2848	1180	4040	25	339	276	536	267	181	2040	-	-	4072	-	-
	90.5	91.1	86.8	88.7	91.7	86.8	91.4	88.3	90.6	87.7	94.8	92.4	92.5	85.7	88.4	89.8			90.5		
YES	105	69	13	5	11	6	67	38	101	0	4	11	10	14	2	61	-	-	105	-	-
	2.3	2.3	3.4	1.5	1.7	5.0	2.1	2.8	2.3	0.3	1.1	3.7	1.8	4.3	1.0	2.7			2.3		
NO RESPONSE	322	197	36	35	44	10	200	119	316	3	15	12	33	31	22	170	-	-	322	-	-
	7.2	6.6	9.7	9.8	6.6	8.2	6.4	8.9	7.1	12.1	4.1	3.9	5.8	9.9	10.6	7.5			7.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M8 DO YOU USE ANY OTHER EQUIPMENT OR LARGE APPLIANCE THAT CONSUMES A SIGNIFICANT AMOUNT OF ELECTRICITY OR NATURAL GAS IN YOUR HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4072	164	189	396	559	501	829	419	281	221	1555	1410	921	187	37	3582	73	2419	146	832	1114	64	3651	5
	90.5	87.8	92.0	89.0	90.9	89.8	92.6	90.5	92.1	90.4	91.3	90.9	88.0	93.6	83.2	90.7	92.0	91.1	88.8	90.1	88.9	94.2	90.6	96.4
YES	105	3	4	13	17	13	18	15	8	9	29	48	21	7	-	102	1	58	7	20	35	0	97	-
	2.3	1.8	1.9	2.8	2.7	2.4	2.0	3.3	2.6	3.6	1.7	3.1	2.0	3.7		2.6	0.9	2.2	4.2	2.2	2.8	0.7	2.4	
NO RESPONSE	322	19	13	36	39	43	48	29	16	15	120	93	104	5	7	266	6	179	12	71	103	4	280	0
	7.2	10.4	6.1	8.2	6.4	7.8	5.4	6.2	5.2	6.0	7.0	6.0	9.9	2.7	16.8	6.7	7.2	6.7	7.1	7.7	8.2	5.1	7.0	3.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M8 DO YOU USE ANY OTHER EQUIPMENT OR LARGE APPLIANCE THAT CONSUMES A SIGNIFICANT AMOUNT OF ELECTRICITY OR NATURAL GAS IN YOUR HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4072	395	473	1095	1201	797	3261	516	164	54	34	418	237	971	2027	92	99	755	405	440	610	431	952
	90.5	93.8	91.6	93.0	93.6	93.7	92.8	93.0	94.8	92.4	97.6	95.3	94.2	93.4	92.1	89.4	92.6	91.0	92.6	92.9	93.5	94.3	94.4
YES	105	10	8	26	35	19	93	5	3	3	0	4	5	17	65	7	5	12	11	15	24	5	23
	2.3	2.4	1.6	2.2	2.7	2.2	2.7	0.8	1.8	5.6	0.7	1.0	1.8	1.6	2.9	6.7	5.1	1.5	2.5	3.2	3.6	1.1	2.3
NO RESPONSE	322	16	35	56	47	34	161	34	6	1	1	16	10	52	109	4	2	63	21	19	19	21	34
	7.2	3.8	6.8	4.7	3.7	4.0	4.6	6.2	3.4	1.9	1.7	3.7	4.0	5.0	5.0	3.9	2.3	7.5	4.8	3.9	2.9	4.6	3.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4288	2816	361	349	643	118	2935	1308	4245	28	353	284	537	294	194	2165	-	-	4288	-	-
	95.3	94.5	98.2	98.3	96.0	93.0	94.2	97.9	95.3	98.8	98.5	95.1	92.6	94.5	95.0	95.4			95.3		
YES	212	164	7	6	27	9	180	29	212	0	5	15	43	17	10	106	-	-	212	-	-
	4.7	5.5	1.8	1.7	4.0	7.0	5.8	2.1	4.7	1.2	1.5	4.9	7.4	5.5	5.0	4.6			4.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4288	182	204	433	586	526	824	437	296	237	1607	1504	988	188	44	3756	78	2472	156	886	1231	64	3837	5
	95.3	97.2	99.0	97.2	95.3	94.4	92.0	94.3	96.8	96.7	94.3	97.0	94.4	94.3	98.2	95.1	98.2	93.1	94.9	96.0	98.3	94.3	95.3	99.0
YES	212	5	2	12	29	31	71	27	10	8	96	46	58	11	1	194	1	184	8	37	22	4	191	0
	4.7	2.8	1.0	2.8	4.7	5.6	8.0	5.7	3.2	3.3	5.7	3.0	5.6	5.7	1.8	4.9	1.8	6.9	5.1	4.0	1.7	5.7	4.7	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4288	403	492	1125	1217	804	3335	530	171	56	34	425	243	984	2083	95	103	773	421	457	620	438	957
	95.3	95.7	95.2	95.6	94.9	94.6	94.9	95.4	98.9	94.6	99.7	97.0	96.4	94.6	94.7	92.0	96.4	93.1	96.2	96.5	94.9	96.0	94.8
YES	212	18	25	52	65	46	180	26	2	3	0	13	9	56	117	8	4	57	17	17	33	18	52
	4.7	4.3	4.8	4.4	5.1	5.4	5.1	4.6	1.1	5.4	0.3	3.0	3.6	5.4	5.3	8.0	3.6	6.9	3.8	3.5	5.1	4.0	5.2

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CENTRAL HEATING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ADD APP FUEL ELE	60	47	2	0	10	0	46	14	60	0	2	6	20	5	0	15	-	-	60	-	-
	1.3	1.6	0.6	0.1	1.5	0.2	1.5	1.1	1.3	0.7	0.5	2.0	3.5	1.5	0.2	0.6			1.3		
ADD APP FUEL NG	123	101	3	5	7	7	112	8	123	-	4	8	20	10	8	72	-	-	123	-	-
	2.7	3.4	0.9	1.4	1.0	5.3	3.6	0.6	2.8		1.0	2.5	3.5	3.1	3.8	3.2			2.7		
ADD APP FUEL OTHER	4	1	-	-	1	1	2	2	4	-	-	0	0	1	-	2	-	-	4	-	-
	0.1	*			0.2	1.0	0.1	0.1	0.1			0.1	*	0.4		0.1			0.1		
NO RESPONSE	25	15	1	1	8	1	20	5	25	0	0	1	2	2	2	16	-	-	25	-	-
	0.6	0.5	0.2	0.2	1.2	0.5	0.7	0.4	0.6	0.6	*	0.3	0.4	0.5	1.0	0.7			0.6		
NOT APPLICABLE	4288	2816	361	349	643	118	2935	1308	4245	28	353	284	537	294	194	2165	-	-	4288	-	-
	95.3	94.5	98.2	98.3	96.0	93.0	94.2	97.9	95.3	98.8	98.5	95.1	92.6	94.5	95.0	95.4			95.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CENTRAL HEATING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ADD APP FUEL ELE	60	1	1	10	3	10	23	7	1	1	35	15	9	1	0	56	0	56	4	15	3	3	53	0
	1.3	0.5	0.4	2.2	0.5	1.8	2.6	1.4	0.2	0.2	2.0	1.0	0.9	0.3	0.4	1.4	0.2	2.1	2.5	1.6	0.3	4.5	1.3	1.0
ADD APP FUEL NG	123	4	1	2	22	17	40	18	8	7	51	26	36	10	0	115	1	107	2	18	12	0	118	-
	2.7	1.9	0.4	0.4	3.6	3.0	4.5	4.0	2.7	2.7	3.0	1.7	3.5	5.1	0.5	2.9	1.5	4.0	1.5	2.0	0.9	0.3	2.9	
ADD APP FUEL OTHER	4	0	0	-	1	-	0	0	-	-	3	0	0	-	-	4	-	2	1	2	1	-	2	-
	0.1	0.1	0.1		0.2		*	*			0.2	*	*			0.1		0.1	0.8	0.2	0.1		0.1	
NO RESPONSE	25	0	0	1	2	4	8	1	1	1	8	5	12	1	0	20	0	19	1	2	6	1	17	-
	0.6	0.2	0.1	0.1	0.3	0.8	0.9	0.3	0.3	0.4	0.5	0.3	1.1	0.3	0.9	0.5	0.1	0.7	0.3	0.3	0.5	0.9	0.4	
NOT APPLICABLE	4288	182	204	433	586	526	824	437	296	237	1607	1504	988	188	44	3756	78	2472	156	886	1231	64	3837	5
	95.3	97.2	99.0	97.2	95.3	94.4	92.0	94.3	96.8	96.7	94.3	97.0	94.4	94.3	98.2	95.1	98.2	93.1	94.9	96.0	98.3	94.3	95.3	99.0

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CENTRAL HEATING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ADD APP FUEL ELE	60	7	4	7	19	23	49	9	1	0	-	10	4	11	29	4	0	13	3	3	9	6	22
	1.3	1.6	0.7	0.6	1.5	2.7	1.4	1.7	0.4	0.2		2.3	1.6	1.1	1.3	4.3	0.1	1.6	0.8	0.7	1.4	1.2	2.2
ADD APP FUEL NG	123	9	17	36	38	18	108	11	1	3	0	3	4	35	73	3	3	37	10	11	17	10	27
	2.7	2.2	3.3	3.1	3.0	2.2	3.1	1.9	0.6	4.8	0.3	0.6	1.6	3.3	3.3	3.3	3.3	4.4	2.3	2.3	2.7	2.1	2.7
ADD APP FUEL OTHER	4	1	-	3	0	-	2	1	0	-	-	-	1	2	1	-	-	2	2	-	-	-	-
	0.1	0.2		0.2	*		0.1	0.2	0.1				0.2	0.2	0.1			0.2	0.4				
NO RESPONSE	25	2	4	7	8	5	20	4	-	0	-	1	1	9	14	0	0	6	2	3	7	3	3
	0.6	0.4	0.8	0.6	0.6	0.6	0.6	0.8		0.3		0.1	0.2	0.8	0.6	0.4	0.2	0.7	0.4	0.6	1.0	0.7	0.3
NOT APPLICABLE	4288	403	492	1125	1217	804	3335	530	171	56	34	425	243	984	2083	95	103	773	421	457	620	438	957
	95.3	95.7	95.2	95.6	94.9	94.6	94.9	95.4	98.9	94.6	99.7	97.0	96.4	94.6	94.7	92.0	96.4	93.1	96.2	96.5	94.9	96.0	94.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL COOLING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4289	2825	356	348	641	119	2936	1310	4246	28	354	287	533	295	187	2174	-	-	4289	-	-
	95.3	94.8	96.7	98.0	95.6	94.3	94.3	98.0	95.3	99.4	98.9	96.1	91.9	95.0	91.2	95.8			95.3		
YES	211	155	12	7	29	7	179	26	210	0	4	12	47	16	18	96	-	-	211	-	-
	4.7	5.2	3.3	2.0	4.4	5.7	5.7	2.0	4.7	0.6	1.1	3.9	8.1	5.0	8.8	4.2			4.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL COOLING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4289	182	205	432	593	525	817	435	301	239	1607	1500	994	189	44	3758	79	2460	157	887	1244	65	3838	5
	95.3	97.6	99.4	97.2	96.6	94.1	91.3	93.9	98.5	97.5	94.3	96.7	95.0	94.5	98.5	95.1	99.4	92.6	95.6	96.1	99.3	94.6	95.3	99.0
YES	211	4	1	12	21	33	78	28	4	6	97	51	52	11	1	192	0	196	7	36	9	4	190	0
	4.7	2.4	0.6	2.8	3.4	5.9	8.7	6.1	1.5	2.5	5.7	3.3	5.0	5.5	1.5	4.9	0.6	7.4	4.4	3.9	0.7	5.4	4.7	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CENTRAL COOLING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4289	403	492	1127	1223	796	3334	528	172	58	34	424	246	984	2084	89	106	779	422	458	617	438	957
	95.3	95.6	95.3	95.8	95.3	93.7	94.8	95.2	99.3	99.2	99.1	96.8	97.8	94.6	94.7	86.6	99.4	93.8	96.4	96.7	94.4	95.9	94.9
YES	211	19	24	50	60	54	181	27	1	0	0	14	6	56	116	14	1	51	16	16	36	19	51
	4.7	4.4	4.7	4.2	4.7	6.3	5.2	4.8	0.7	0.8	0.9	3.2	2.2	5.4	5.3	13.4	0.6	6.2	3.6	3.3	5.6	4.1	5.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WINDOW OR WALL COOLING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4397	2914	358	345	658	122	3052	1297	4354	28	352	292	575	309	200	2200	-	-	4397	-	-
	97.7	97.8	97.3	97.0	98.1	96.4	98.0	97.0	97.7	98.8	98.4	98.0	99.1	99.2	97.9	96.9			97.7		
YES	103	65	10	10	13	5	63	40	102	0	6	6	5	2	4	71	-	-	103	-	-
	2.3	2.2	2.7	3.0	1.9	3.6	2.0	3.0	2.3	1.2	1.6	2.0	0.9	0.8	2.1	3.1			2.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WINDOW OR WALL COOLING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4397	179	202	431	602	546	875	457	304	243	1652	1519	1032	195	41	3872	78	2629	155	849	1231	67	3941	5
	97.7	96.1	98.2	96.9	98.0	97.9	97.8	98.6	99.4	99.4	97.0	97.9	98.6	97.5	93.2	98.0	98.5	99.0	94.2	92.0	98.3	98.5	97.8	99.0
YES	103	7	4	14	12	12	20	7	2	1	52	32	14	5	3	78	1	27	9	74	21	1	87	0
	2.3	3.9	1.8	3.1	2.0	2.1	2.2	1.4	0.6	0.6	3.0	2.1	1.4	2.5	6.8	2.0	1.5	1.0	5.8	8.0	1.7	1.5	2.2	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WINDOW OR WALL COOLING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4397	413	496	1141	1257	841	3434	539	168	59	34	423	248	1008	2160	101	106	804	423	457	639	441	997
	97.7	97.8	96.1	97.0	98.0	99.0	97.7	97.0	97.4	100.0	98.7	96.5	98.6	97.0	98.2	97.6	99.3	96.8	96.7	96.5	97.9	96.5	98.9
YES	103	9	20	36	25	9	81	16	5	-	0	15	4	32	41	2	1	27	15	17	14	16	12
	2.3	2.2	3.9	3.0	2.0	1.0	2.3	3.0	2.6		1.3	3.5	1.4	3.0	1.8	2.4	0.7	3.2	3.3	3.5	2.1	3.5	1.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED EVAPORATIVE COOLER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4459	2956	365	351	663	123	3092	1319	4416	28	356	297	572	309	201	2251	-	-	4459	-	-
	99.1	99.2	99.3	98.7	98.9	97.4	99.3	98.7	99.1	99.4	99.4	99.7	98.6	99.2	98.4	99.1			99.1		
YES	41	23	3	5	7	3	23	18	41	0	2	1	8	2	3	19	-	-	41	-	-
	0.9	0.8	0.7	1.3	1.1	2.6	0.7	1.3	0.9	0.6	0.6	0.3	1.4	0.8	1.6	0.9			0.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED EVAPORATIVE COOLER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4459	183	206	443	608	548	888	462	305	245	1678	1545	1037	198	42	3924	79	2636	151	903	1244	67	3998	5
	99.1	98.0	99.8	99.5	99.0	98.3	99.2	99.8	99.7	100.0	98.5	99.7	99.2	99.4	94.5	99.3	99.7	99.2	91.8	97.8	99.3	98.9	99.2	100.0
YES	41	4	0	2	6	10	7	1	1	-	26	5	8	1	2	26	0	20	14	20	9	1	30	-
	0.9	2.0	0.2	0.5	1.0	1.7	0.8	0.2	0.3		1.5	0.3	0.8	0.6	5.5	0.7	0.3	0.8	8.2	2.2	0.7	1.1	0.8	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED EVAPORATIVE COOLER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4459	414	509	1170	1269	849	3487	542	173	59	34	437	248	1025	2183	102	106	815	433	465	647	455	1004
	99.1	98.3	98.5	99.4	98.9	99.9	99.2	97.7	100.0	99.9	98.7	99.7	98.3	98.5	99.2	99.2	99.5	98.2	98.8	98.3	99.0	99.7	99.6
YES	41	7	8	7	14	1	28	13	-	0	0	1	4	15	17	1	1	15	5	8	6	1	4
	0.9	1.7	1.5	0.6	1.1	0.1	0.8	2.3		0.1	1.3	0.3	1.7	1.5	0.8	0.8	0.5	1.8	1.2	1.7	1.0	0.3	0.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4279	2820	353	336	653	117	2933	1304	4237	28	351	285	540	291	191	2155	-	-	4279	-	-
	95.1	94.7	95.9	94.6	97.4	92.3	94.2	97.5	95.1	98.4	98.2	95.7	93.0	93.4	93.5	94.9			95.1		
YES	221	159	15	19	17	10	182	33	220	0	6	13	40	21	13	116	-	-	221	-	-
	4.9	5.3	4.1	5.4	2.6	7.7	5.8	2.5	4.9	1.6	1.8	4.3	7.0	6.6	6.5	5.1			4.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4279	181	203	429	589	523	834	439	294	231	1594	1495	1004	186	43	3754	75	2511	154	887	1194	65	3823	5
	95.1	96.9	98.7	96.4	95.8	93.8	93.1	94.7	96.3	94.2	93.6	96.4	96.0	93.1	97.4	95.0	94.8	94.5	93.8	96.1	95.4	95.1	94.9	94.9
YES	221	6	3	16	26	35	61	24	11	14	110	55	41	14	1	196	4	145	10	36	58	3	205	0
	4.9	3.1	1.3	3.6	4.2	6.2	6.9	5.3	3.7	5.8	6.4	3.6	4.0	6.9	2.6	5.0	5.2	5.5	6.2	3.9	4.6	4.9	5.1	5.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4279	399	493	1106	1232	802	3332	524	168	58	34	417	240	987	2081	96	105	792	418	464	608	419	953
	95.1	94.6	95.5	94.0	96.1	94.4	94.8	94.4	97.2	98.9	98.2	95.1	95.4	94.9	94.6	93.6	98.3	95.4	95.4	97.9	93.2	91.7	94.5
YES	221	23	23	71	51	47	183	31	5	1	1	21	11	53	120	7	2	38	20	10	45	38	55
	4.9	5.4	4.5	6.0	3.9	5.6	5.2	5.6	2.8	1.1	1.8	4.9	4.6	5.1	5.4	6.4	1.7	4.6	4.6	2.1	6.8	8.3	5.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ADD APP FUEL ELE	15	13	1	0	1	1	13	2	15	-	0	3	0	0	4	7	-	-	15	-	-
	0.3	0.4	0.2	0.1	0.1	0.5	0.4	0.2	0.3		0.1	1.0	0.1	0.1	1.8	0.3			0.3		
ADD APP FUEL NG	155	119	10	9	9	8	130	20	155	0	5	8	35	14	8	75	-	-	155	-	-
	3.4	4.0	2.8	2.5	1.4	6.2	4.2	1.5	3.5	1.0	1.4	2.7	6.1	4.5	4.1	3.3			3.4		
ADD APP FUEL OTHER	2	1	0	-	0	-	1	1	2	-	0	0	-	-	-	1	-	-	2	-	-
	*	*	0.1		*		*	*	*		0.1	0.1				*			*		
NO RESPONSE	48	26	4	10	7	1	37	11	48	0	1	2	5	6	1	33	-	-	48	-	-
	1.1	0.9	1.1	2.9	1.0	1.0	1.2	0.8	1.1	0.6	0.2	0.6	0.8	2.0	0.5	1.4			1.1		
NOT APPLICABLE	4279	2820	353	336	653	117	2933	1304	4237	28	351	285	540	291	191	2155	-	-	4279	-	-
	95.1	94.7	95.9	94.6	97.4	92.3	94.2	97.5	95.1	98.4	98.2	95.7	93.0	93.4	93.5	94.9			95.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ADD APP FUEL ELE	15	0	0	1	0	5	4	3	0	0	6	7	2	0	0	12	2	13	4	4	2	3	12	0
	0.3	0.1	0.1	0.2	0.1	0.9	0.4	0.6	0.1	0.2	0.4	0.5	0.1	0.1	0.1	0.3	2.9	0.5	2.4	0.5	0.2	3.9	0.3	1.0
ADD APP FUEL NG	155	2	1	14	17	24	40	19	11	13	81	35	28	10	1	144	1	102	4	24	41	0	152	0
	3.4	1.1	0.6	3.3	2.8	4.4	4.5	4.0	3.5	5.3	4.8	2.3	2.7	5.2	2.1	3.6	1.7	3.8	2.4	2.6	3.3	0.4	3.8	4.1
ADD APP FUEL OTHER	2	-	1	0	-	0	-	0	-	0	1	0	1	-	-	1	-	1	-	0	1	-	1	-
	*		0.2	*		*		*		0.1	*	*	0.1			*		*		*	0.1		*	
NO RESPONSE	48	4	1	1	8	5	18	3	1	1	22	13	11	3	0	39	0	29	2	7	14	0	40	-
	1.1	1.9	0.3	0.2	1.3	0.9	2.0	0.6	0.2	0.3	1.3	0.8	1.0	1.6	0.4	1.0	0.6	1.1	1.4	0.7	1.1	0.6	1.0	
NOT APPLICABLE	4279	181	203	429	589	523	834	439	294	231	1594	1495	1004	186	43	3754	75	2511	154	887	1194	65	3823	5
	95.1	96.9	98.7	96.4	95.8	93.8	93.1	94.7	96.3	94.2	93.6	96.4	96.0	93.1	97.4	95.0	94.8	94.5	93.8	96.1	95.4	95.1	94.9	94.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ADD APP FUEL ELE	15	1	2	5	4	4	14	1	0	0	-	3	1	2	8	-	-	5	1	0	3	1	4
	0.3	0.2	0.3	0.4	0.3	0.4	0.4	0.2	0.1	0.1		0.7	0.3	0.2	0.4			0.6	0.2	0.1	0.5	0.2	0.4
ADD APP FUEL NG	155	17	17	52	31	36	128	22	4	0	1	14	9	31	90	6	2	21	15	8	30	26	46
	3.4	4.1	3.2	4.4	2.5	4.3	3.6	3.9	2.5	0.7	1.8	3.3	3.6	3.0	4.1	5.4	1.5	2.5	3.3	1.6	4.6	5.6	4.5
ADD APP FUEL OTHER	2	1	-	1	0	-	1	0	0	-	-	0	0	0	0	0	-	1	-	0	0	-	0
	*	0.1		0.1	*		*	*	0.1			0.1	0.2	*	*	0.2		0.1		*	*		*
NO RESPONSE	48	4	5	14	14	7	39	8	-	0	-	3	1	20	21	1	0	11	4	2	11	11	6
	1.1	1.0	1.0	1.2	1.1	0.9	1.1	1.5		0.3		0.8	0.5	1.9	1.0	0.8	0.2	1.4	1.0	0.3	1.7	2.4	0.5
NOT APPLICABLE	4279	399	493	1106	1232	802	3332	524	168	58	34	417	240	987	2081	96	105	792	418	464	608	419	953
	95.1	94.6	95.5	94.0	96.1	94.4	94.8	94.4	97.2	98.9	98.2	95.1	95.4	94.9	94.6	93.6	98.3	95.4	95.4	97.9	93.2	91.7	94.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED REFRIGERATOR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4104	2709	339	321	621	113	2813	1247	4062	27	334	267	525	279	181	2073	-	-	4104	-	-
	91.2	90.9	92.2	90.4	92.6	89.1	90.3	93.2	91.1	97.2	93.2	89.6	90.4	89.6	88.2	91.3			91.2		
YES	396	270	29	34	49	14	302	90	395	1	24	31	56	32	24	198	-	-	396	-	-
	8.8	9.1	7.8	9.6	7.4	10.9	9.7	6.8	8.9	2.8	6.8	10.4	9.6	10.4	11.8	8.7			8.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED REFRIGERATOR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4104	174	190	422	569	505	798	417	279	216	1521	1443	955	184	42	3599	73	2419	145	849	1137	63	3669	5
	91.2	93.3	92.5	95.0	92.5	90.6	89.2	90.0	91.3	88.4	89.3	93.1	91.4	92.1	95.0	91.1	92.4	91.1	88.2	92.0	90.8	92.4	91.1	99.0
YES	396	13	16	22	46	52	97	46	26	29	182	108	90	16	2	351	6	238	19	74	116	5	359	0
	8.8	6.7	7.5	5.0	7.5	9.4	10.8	10.0	8.7	11.6	10.7	6.9	8.6	7.9	5.0	8.9	7.6	8.9	11.8	8.0	9.2	7.6	8.9	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED REFRIGERATOR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4104	376	481	1062	1166	772	3201	489	164	54	30	406	238	932	2002	87	100	726	401	431	598	418	918
	91.2	89.3	93.2	90.2	90.9	90.9	91.1	88.0	94.8	91.4	87.2	92.6	94.4	89.7	91.0	84.7	94.0	87.5	91.6	91.1	91.5	91.5	91.0
YES	396	45	35	115	116	78	314	66	9	5	4	32	14	108	198	16	6	104	37	42	55	39	91
	8.8	10.7	6.8	9.8	9.1	9.1	8.9	12.0	5.2	8.6	12.8	7.4	5.6	10.3	9.0	15.3	6.0	12.5	8.4	8.9	8.5	8.5	9.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STAND-ALONE FREEZER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4435	2949	364	352	649	121	3074	1316	4392	28	356	286	572	303	201	2247	-	-	4435	-	-
	98.6	99.0	98.9	99.0	96.8	95.9	98.7	98.4	98.6	99.4	99.6	95.7	98.6	97.4	98.3	98.9			98.6		
YES	65	30	4	4	21	5	41	21	64	0	1	13	8	8	4	24	-	-	65	-	-
	1.4	1.0	1.1	1.0	3.2	4.1	1.3	1.6	1.4	0.6	0.4	4.3	1.4	2.6	1.7	1.1			1.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STAND-ALONE FREEZER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4435	183	206	435	613	551	876	452	304	243	1687	1528	1024	195	44	3896	79	2610	159	905	1241	65	3977	5
	98.6	98.2	99.9	97.7	99.7	98.8	97.9	97.7	99.4	99.2	99.1	98.6	97.9	97.8	99.0	98.6	99.8	98.2	96.9	98.1	99.1	95.1	98.7	99.0
YES	65	3	0	10	2	6	19	11	2	2	16	22	22	4	0	54	0	47	5	18	11	3	51	0
	1.4	1.8	0.1	2.3	0.3	1.2	2.1	2.3	0.6	0.8	0.9	1.4	2.1	2.2	1.0	1.4	0.2	1.8	3.1	1.9	0.9	4.9	1.3	1.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STAND-ALONE FREEZER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4435	417	510	1165	1257	844	3460	547	172	59	34	428	247	1029	2172	99	103	808	429	472	640	453	1001
	98.6	98.8	98.7	99.0	98.0	99.3	98.4	98.5	99.6	100.0	99.8	97.6	98.2	98.9	98.7	96.4	96.9	97.4	98.0	99.7	98.0	99.3	99.2
YES	65	5	7	12	25	6	55	8	1	-	0	11	5	11	28	4	3	22	9	2	13	3	8
	1.4	1.2	1.3	1.0	2.0	0.7	1.6	1.5	0.4		0.2	2.4	1.8	1.1	1.3	3.6	3.1	2.6	2.0	0.3	2.0	0.7	0.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STOVE TOP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4268	2828	344	337	641	118	2947	1280	4226	27	354	284	545	299	184	2152	-	-	4268	-	-
	94.9	94.9	93.6	94.7	95.6	93.2	94.6	95.8	94.8	97.7	98.9	95.1	93.9	96.2	89.8	94.8			94.9		
YES	231	151	24	19	29	9	168	57	230	1	4	15	35	12	21	118	-	-	231	-	-
	5.1	5.1	6.4	5.3	4.4	6.8	5.4	4.2	5.2	2.3	1.1	4.9	6.1	3.8	10.2	5.2			5.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STOVE TOP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4268	177	201	426	590	519	836	440	294	232	1604	1483	988	193	43	3744	74	2505	157	888	1185	63	3825	5
	94.9	94.7	97.4	95.8	96.1	93.2	93.4	95.0	96.3	94.9	94.1	95.6	94.5	96.9	95.9	94.8	94.0	94.3	95.7	96.2	94.6	92.2	94.9	100.0
YES	231	10	5	19	24	38	59	23	11	13	100	68	58	6	2	206	5	151	7	35	67	5	203	-
	5.1	5.3	2.6	4.2	3.9	6.8	6.6	5.0	3.7	5.1	5.9	4.4	5.5	3.1	4.1	5.2	6.0	5.7	4.3	3.8	5.4	7.8	5.1	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED STOVE TOP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4268	388	489	1113	1219	810	3321	528	167	56	33	419	243	974	2080	98	102	769	418	460	621	433	950
	94.9	91.9	94.6	94.5	95.0	95.4	94.5	95.1	96.3	95.5	96.7	95.6	96.4	93.6	94.6	94.9	95.4	92.6	95.5	97.1	95.1	94.7	94.2
YES	231	34	28	64	64	39	194	27	6	3	1	19	9	66	120	5	5	61	20	14	32	24	59
	5.1	8.1	5.4	5.5	5.0	4.6	5.5	4.9	3.7	4.5	3.3	4.4	3.6	6.4	5.4	5.1	4.6	7.4	4.5	2.9	4.9	5.3	5.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED STOVE TOP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ADD APP FUEL ELE	54	41	4	3	6	1	41	12	54	-	1	3	4	4	7	32	-	-	54	-	-
	1.2	1.4	1.2	0.7	0.9	0.5	1.3	0.9	1.2		0.2	0.9	0.7	1.2	3.6	1.4			1.2		
ADD APP FUEL NG	129	84	18	8	12	7	93	32	129	0	3	8	27	7	10	61	-	-	129	-	-
	2.9	2.8	4.9	2.2	1.9	5.3	3.0	2.4	2.9	1.6	0.7	2.8	4.6	2.1	4.7	2.7			2.9		
ADD APP FUEL OTHER	1	1	-	-	0	-	1	0	1	-	-	0	-	-	-	1	-	-	1	-	-
	*	*			*		*	*	*			0.1				*			*		
NO RESPONSE	47	26	1	8	10	1	34	13	47	0	1	3	5	2	4	24	-	-	47	-	-
	1.0	0.9	0.3	2.4	1.5	1.1	1.1	0.9	1.0	0.7	0.1	1.1	0.8	0.5	2.0	1.1			1.0		
NOT APPLICABLE	4268	2828	344	337	641	118	2947	1280	4226	27	354	284	545	299	184	2152	-	-	4268	-	-
	94.9	94.9	93.6	94.7	95.6	93.2	94.6	95.8	94.8	97.7	98.9	95.1	93.9	96.2	89.8	94.8			94.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED STOVE TOP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ADD APP FUEL ELE	54	4	0	8	1	9	21	2	4	3	21	19	14	1	1	52	0	43	2	8	9	3	49	-
	1.2	2.1	0.1	1.9	0.2	1.6	2.3	0.4	1.3	1.3	1.2	1.2	1.4	0.3	1.3	1.3	0.4	1.6	1.1	0.9	0.7	4.9	1.2	
ADD APP FUEL NG	129	5	3	9	19	20	24	20	6	7	61	41	22	5	1	117	4	78	4	22	42	1	121	-
	2.9	2.8	1.7	2.1	3.1	3.6	2.6	4.3	2.0	2.8	3.6	2.7	2.1	2.3	1.3	3.0	5.1	2.9	2.6	2.4	3.4	2.0	3.0	
ADD APP FUEL OTHER	1	-	0	-	-	-	-	0	-	-	0	0	0	-	-	1	-	0	-	0	1	-	1	-
	*		0.1					*			*	*	*			*		*		*	*		*	
NO RESPONSE	47	1	2	1	4	9	15	1	1	3	18	8	21	1	1	37	0	29	1	4	15	1	33	-
	1.0	0.4	0.8	0.2	0.6	1.7	1.7	0.2	0.4	1.1	1.0	0.5	2.0	0.5	1.4	0.9	0.6	1.1	0.7	0.5	1.2	0.8	0.8	
NOT APPLICABLE	4268	177	201	426	590	519	836	440	294	232	1604	1483	988	193	43	3744	74	2505	157	888	1185	63	3825	5
	94.9	94.7	97.4	95.8	96.1	93.2	93.4	95.0	96.3	94.9	94.1	95.6	94.5	96.9	95.9	94.8	94.0	94.3	95.7	96.2	94.6	92.2	94.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED STOVE TOP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ADD APP FUEL ELE	54	4	5	8	21	16	47	4	1	3	0	7	1	20	22	-	3	20	2	5	9	1	14
	1.2	1.0	1.0	0.7	1.6	1.8	1.3	0.7	0.3	4.4	0.2	1.6	0.4	1.9	1.0		2.6	2.5	0.5	1.1	1.3	0.3	1.4
ADD APP FUEL NG	129	23	16	35	32	21	107	15	6	-	0	11	6	26	75	5	2	28	15	7	8	21	35
	2.9	5.5	3.1	3.0	2.5	2.5	3.1	2.7	3.3		0.9	2.6	2.6	2.5	3.4	4.9	1.6	3.4	3.3	1.5	1.3	4.7	3.5
ADD APP FUEL OTHER	1	1	-	-	0	-	1	0	0	-	-	-	0	0	-	-	-	1	-	-	-	-	-
	*	0.1			*		*	*	0.1				0.2	*				0.1					
NO RESPONSE	47	6	6	20	11	2	39	8	-	0	1	1	1	20	22	0	0	12	3	1	15	1	9
	1.0	1.5	1.2	1.7	0.8	0.3	1.1	1.4		0.1	2.1	0.2	0.4	1.9	1.0	0.2	0.4	1.4	0.7	0.3	2.3	0.3	0.9
NOT APPLICABLE	4268	388	489	1113	1219	810	3321	528	167	56	33	419	243	974	2080	98	102	769	418	460	621	433	950
	94.9	91.9	94.6	94.5	95.0	95.4	94.5	95.1	96.3	95.5	96.7	95.6	96.4	93.6	94.6	94.9	95.4	92.6	95.5	97.1	95.1	94.7	94.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED OVEN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4279	2839	346	337	643	114	2945	1290	4237	27	355	281	556	296	177	2161	-	-	4279	-	-
	95.1	95.3	94.1	94.8	95.9	89.7	94.5	96.5	95.1	97.7	99.1	94.3	95.9	95.1	86.3	95.2			95.1		
YES	221	140	22	18	27	13	170	47	220	1	3	17	24	15	28	110	-	-	221	-	-
	4.9	4.7	5.9	5.2	4.1	10.3	5.5	3.5	4.9	2.3	0.9	5.7	4.1	4.9	13.7	4.8			4.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED OVEN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4279	179	201	426	588	523	846	437	294	233	1615	1476	995	193	43	3757	74	2520	153	887	1184	63	3836	5
	95.1	95.9	97.7	95.8	95.7	93.8	94.6	94.3	96.1	95.0	94.8	95.2	95.1	96.8	96.1	95.1	93.3	94.9	93.2	96.1	94.5	92.5	95.2	99.0
YES	221	8	5	19	26	35	49	27	12	12	89	75	51	6	2	193	5	136	11	36	68	5	193	0
	4.9	4.1	2.3	4.2	4.3	6.2	5.4	5.7	3.9	5.0	5.2	4.8	4.9	3.2	3.9	4.9	6.7	5.1	6.8	3.9	5.5	7.5	4.8	1.0

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED OVEN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4279	393	488	1107	1229	812	3337	523	166	56	33	419	244	984	2079	98	102	781	415	455	620	436	955
	95.1	93.1	94.5	94.1	95.8	95.6	94.9	94.2	96.2	95.1	96.7	95.7	96.7	94.6	94.5	95.0	95.1	94.1	94.9	96.0	94.9	95.5	94.6
YES	221	29	28	70	54	37	178	32	7	3	1	19	8	56	121	5	5	49	22	19	33	21	54
	4.9	6.9	5.5	5.9	4.2	4.4	5.1	5.8	3.8	4.9	3.3	4.3	3.3	5.4	5.5	5.0	4.9	5.9	5.1	4.0	5.1	4.5	5.4

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED OVEN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ADD APP FUEL ELE	67	47	5	3	11	2	58	9	67	-	1	6	6	8	9	31	-	-	67	-	-
	1.5	1.6	1.3	0.8	1.6	1.9	1.9	0.7	1.5		0.3	2.1	1.1	2.5	4.5	1.4			1.5		
ADD APP FUEL NG	113	71	16	8	9	10	81	29	112	0	2	7	16	6	15	55	-	-	113	-	-
	2.5	2.4	4.3	2.1	1.4	7.8	2.6	2.2	2.5	1.6	0.5	2.5	2.7	2.0	7.1	2.4			2.5		
ADD APP FUEL OTHER	1	1	-	-	0	-	1	-	1	-	-	0	-	-	-	1	-	-	1	-	-
	*	*			*		*		*			0.1				*			*		
NO RESPONSE	39	22	1	8	7	1	30	9	39	0	0	3	2	1	4	23	-	-	39	-	-
	0.9	0.7	0.3	2.2	1.1	0.6	1.0	0.7	0.9	0.7	0.1	1.0	0.3	0.4	2.0	1.0			0.9		
NOT APPLICABLE	4279	2839	346	337	643	114	2945	1290	4237	27	355	281	556	296	177	2161	-	-	4279	-	-
	95.1	95.3	94.1	94.8	95.9	89.7	94.5	96.5	95.1	97.7	99.1	94.3	95.9	95.1	86.3	95.2			95.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED OVEN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ADD APP FUEL ELE	67	1	1	9	2	10	14	9	8	6	25	24	16	1	1	61	0	46	7	14	16	4	59	0
	1.5	0.7	0.3	2.0	0.4	1.8	1.6	1.8	2.7	2.4	1.5	1.5	1.6	0.7	1.9	1.5	0.2	1.7	4.1	1.5	1.3	5.9	1.5	1.0
ADD APP FUEL NG	113	6	3	9	19	19	20	16	3	3	47	44	17	4	0	99	4	63	4	20	40	1	105	-
	2.5	3.2	1.5	2.0	3.2	3.5	2.3	3.5	0.8	1.4	2.8	2.8	1.7	2.2	1.1	2.5	5.6	2.4	2.5	2.1	3.2	0.8	2.6	
ADD APP FUEL OTHER	1	-	-	-	-	-	0	0	-	-	0	0	1	-	-	1	-	0	-	0	1	-	1	-
	*						*	0.1			*	*	0.1			*		*		*	0.1		*	
NO RESPONSE	39	0	1	1	5	5	14	1	1	3	15	7	17	1	0	33	1	26	0	3	11	1	28	-
	0.9	0.2	0.5	0.2	0.8	1.0	1.6	0.3	0.4	1.2	0.9	0.4	1.6	0.3	1.0	0.8	0.8	1.0	0.3	0.3	0.9	0.8	0.7	
NOT APPLICABLE	4279	179	201	426	588	523	846	437	294	233	1615	1476	995	193	43	3757	74	2520	153	887	1184	63	3836	5
	95.1	95.9	97.7	95.8	95.7	93.8	94.6	94.3	96.1	95.0	94.8	95.2	95.1	96.8	96.1	95.1	93.3	94.9	93.2	96.1	94.5	92.5	95.2	99.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED OVEN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ADD APP FUEL ELE	67	5	6	14	20	23	51	12	1	3	0	11	2	14	34	0	3	16	3	5	11	2	25
	1.5	1.1	1.2	1.2	1.5	2.7	1.4	2.1	0.8	4.9	0.5	2.5	0.7	1.3	1.6	0.1	3.2	1.9	0.8	1.0	1.7	0.5	2.5
ADD APP FUEL NG	113	22	16	39	24	11	93	14	5	-	0	7	6	24	68	5	1	26	16	13	10	17	20
	2.5	5.3	3.0	3.3	1.8	1.3	2.7	2.5	3.0		0.6	1.7	2.3	2.3	3.1	4.7	1.3	3.1	3.6	2.7	1.6	3.7	2.0
ADD APP FUEL OTHER	1	0	-	0	0	0	1	0	-	-	-	-	1	0	0	-	-	0	-	-	-	-	-
	*	0.1		*	*	*	*	*					0.2	*	*			*					
NO RESPONSE	39	2	7	17	11	3	33	6	-	-	1	1	0	18	19	0	0	7	4	1	11	2	9
	0.9	0.4	1.3	1.4	0.8	0.4	0.9	1.1			2.1	0.2	*	1.7	0.8	0.2	0.4	0.9	0.8	0.3	1.7	0.3	0.9
NOT APPLICABLE	4279	393	488	1107	1229	812	3337	523	166	56	33	419	244	984	2079	98	102	781	415	455	620	436	955
	95.1	93.1	94.5	94.1	95.8	95.6	94.9	94.2	96.2	95.1	96.7	95.7	96.7	94.6	94.5	95.0	95.1	94.1	94.9	96.0	94.9	95.5	94.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED MICROWAVE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4145	2759	337	322	614	113	2866	1237	4105	25	347	264	533	291	183	2088	-	-	4145	-	-
	92.1	92.6	91.6	90.5	91.6	89.5	92.0	92.6	92.1	90.5	97.0	88.3	91.9	93.5	89.4	91.9			92.1		
YES	355	220	31	34	56	13	249	99	352	3	11	35	47	20	22	183	-	-	355	-	-
	7.9	7.4	8.4	9.5	8.4	10.5	8.0	7.4	7.9	9.5	3.0	11.7	8.1	6.5	10.6	8.1			7.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED MICROWAVE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4145	165	189	406	577	511	828	423	285	228	1578	1415	962	189	42	3643	74	2428	146	842	1171	61	3727	5
	92.1	88.3	91.9	91.2	93.9	91.6	92.5	91.3	93.1	93.0	92.6	91.3	92.0	94.8	95.1	92.2	93.8	91.4	89.1	91.3	93.5	89.2	92.5	94.6
YES	355	22	17	39	37	47	67	40	21	17	126	135	84	10	2	307	5	228	18	81	81	7	302	0
	7.9	11.7	8.1	8.8	6.1	8.4	7.5	8.7	6.9	7.0	7.4	8.7	8.0	5.2	4.9	7.8	6.2	8.6	10.9	8.7	6.5	10.8	7.5	5.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED MICROWAVE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4145	384	478	1073	1174	796	3215	510	167	56	34	407	233	960	1999	95	99	743	418	438	586	426	936
	92.1	91.0	92.5	91.2	91.5	93.7	91.5	91.8	96.6	95.3	97.7	92.8	92.7	92.3	90.9	92.5	93.0	89.5	95.4	92.5	89.7	93.3	92.8
YES	355	38	39	104	109	54	299	45	6	3	1	32	18	80	201	8	7	87	20	36	67	30	73
	7.9	9.0	7.5	8.8	8.5	6.3	8.5	8.2	3.4	4.7	2.3	7.2	7.3	7.7	9.1	7.5	7.0	10.5	4.6	7.5	10.3	6.7	7.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED DISHWASHER M9

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4290	2823	350	348	650	119	2928	1317	4248	28	345	282	544	296	188	2169	-	-	4290	-	-
	95.3	94.8	95.0	97.9	97.0	93.9	94.0	98.6	95.3	98.4	96.5	94.7	93.7	95.3	92.1	95.5			95.3		
YES	209	156	18	7	20	8	187	19	209	0	13	16	37	15	16	102	-	-	209	-	-
	4.7	5.2	5.0	2.1	3.0	6.1	6.0	1.4	4.7	1.6	3.5	5.3	6.3	4.7	7.9	4.5			4.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED DISHWASHER M9

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4290	186	204	429	588	525	843	433	285	235	1616	1484	997	192	43	3757	77	2503	158	890	1206	64	3838	5
	95.3	99.5	99.1	96.4	95.6	94.1	94.2	93.4	93.4	95.8	94.9	95.7	95.4	96.4	97.8	95.1	98.1	94.3	96.3	96.4	96.3	93.1	95.3	100.0
YES	209	1	2	16	27	33	52	30	20	10	88	66	48	7	1	193	2	153	6	33	47	5	190	-
	4.7	0.5	0.9	3.6	4.4	5.9	5.8	6.6	6.6	4.2	5.1	4.3	4.6	3.6	2.2	4.9	1.9	5.7	3.7	3.6	3.7	6.9	4.7	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED DISHWASHER M9

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4290	405	494	1111	1232	802	3331	539	171	56	34	428	246	1009	2061	92	103	800	427	458	614	434	937
	95.3	96.0	95.7	94.4	96.0	94.4	94.8	97.0	98.8	95.1	98.5	97.5	97.9	97.1	93.6	89.3	96.3	96.4	97.5	96.8	94.1	95.0	92.9
YES	209	17	22	66	51	48	183	17	2	3	1	11	5	31	140	11	4	30	11	15	39	23	72
	4.7	4.0	4.3	5.6	4.0	5.6	5.2	3.0	1.2	4.9	1.5	2.5	2.1	2.9	6.4	10.7	3.7	3.6	2.5	3.2	5.9	5.0	7.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES WASHER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4174	2732	338	339	650	114	2860	1274	4132	28	345	277	540	295	184	2084	-	-	4174	-	-
	92.8	91.7	92.0	95.4	97.0	90.3	91.8	95.3	92.7	97.9	96.4	92.9	93.0	94.7	90.0	91.8			92.8		
YES	325	247	29	16	20	12	255	63	325	1	13	21	40	16	20	187	-	-	325	-	-
	7.2	8.3	8.0	4.6	3.0	9.7	8.2	4.7	7.3	2.1	3.6	7.1	7.0	5.3	10.0	8.2			7.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES WASHER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4174	177	200	419	564	509	821	427	290	221	1570	1447	978	180	41	3658	74	2452	147	865	1165	63	3729	5
	92.8	94.6	97.1	94.3	91.8	91.3	91.7	92.2	94.8	90.4	92.1	93.3	93.5	90.1	92.2	92.6	94.0	92.3	89.6	93.7	93.1	91.9	92.6	100.0
YES	325	10	6	26	50	49	74	36	16	23	134	104	68	20	3	292	5	204	17	58	87	6	300	-
	7.2	5.4	2.9	5.7	8.2	8.7	8.3	7.8	5.2	9.6	7.9	6.7	6.5	9.9	7.8	7.4	6.0	7.7	10.4	6.3	6.9	8.1	7.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES WASHER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4174	394	476	1073	1182	799	3248	509	169	54	34	409	242	956	2027	90	100	771	401	430	597	422	930
	92.8	93.5	92.2	91.2	92.2	94.1	92.4	91.7	97.6	92.4	97.7	93.4	96.0	92.0	92.1	87.8	93.8	92.9	91.6	90.7	91.4	92.4	92.2
YES	325	27	40	104	101	50	267	46	4	4	1	29	10	83	174	13	7	59	37	44	56	35	78
	7.2	6.5	7.8	8.8	7.8	5.9	7.6	8.3	2.4	7.6	2.3	6.6	4.0	8.0	7.9	12.2	6.2	7.1	8.4	9.3	8.6	7.6	7.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES DRYER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4228	2778	342	342	649	116	2912	1275	4185	27	342	281	544	293	186	2130	-	-	4228	-	-
	94.0	93.2	93.0	96.2	96.9	91.5	93.5	95.4	93.9	97.8	95.5	94.3	93.8	94.1	90.9	93.8			94.0		
YES	272	201	26	14	21	11	203	62	271	1	16	17	36	18	19	140	-	-	272	-	-
	6.0	6.8	7.0	3.8	3.1	8.5	6.5	4.6	6.1	2.2	4.5	5.7	6.2	5.9	9.1	6.2			6.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES DRYER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4228	177	200	426	576	516	836	428	291	229	1586	1463	991	187	41	3707	74	2480	147	872	1181	64	3780	5
	94.0	94.6	97.3	95.8	93.8	92.5	93.4	92.5	95.4	93.6	93.1	94.4	94.8	93.7	92.5	93.9	94.2	93.4	89.7	94.5	94.3	93.3	93.8	100.0
YES	272	10	6	19	38	42	59	35	14	16	117	87	55	13	3	243	5	176	17	51	71	5	249	-
	6.0	5.4	2.7	4.2	6.2	7.5	6.6	7.5	4.6	6.4	6.9	5.6	5.2	6.3	7.5	6.1	5.8	6.6	10.3	5.5	5.7	6.7	6.2	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED CLOTHES DRYER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4228	393	490	1077	1210	808	3293	515	169	54	34	413	241	975	2057	91	103	783	414	442	601	425	939
	94.0	93.3	94.9	91.5	94.3	95.1	93.7	92.7	97.8	91.7	98.4	94.3	95.7	93.8	93.5	88.6	96.3	94.4	94.6	93.3	92.1	93.0	93.1
YES	272	28	26	100	73	42	221	40	4	5	1	25	11	65	144	12	4	47	24	32	51	32	70
	6.0	6.7	5.1	8.5	5.7	4.9	6.3	7.3	2.2	8.3	1.6	5.7	4.3	6.2	6.5	11.4	3.7	5.6	5.4	6.7	7.9	7.0	6.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CLOTHES DRYER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ADD APP FUEL ELE	51	28	4	7	9	2	38	13	50	0	1	7	7	2	9	21	-	-	51	-	-
	1.1	1.0	1.1	2.0	1.4	1.9	1.2	1.0	1.1	1.5	0.3	2.2	1.2	0.7	4.5	0.9			1.1		
ADD APP FUEL NG	153	120	19	3	4	6	117	30	153	0	8	9	23	12	8	82	-	-	153	-	-
	3.4	4.0	5.2	0.9	0.6	5.1	3.7	2.2	3.4	0.1	2.2	2.9	3.9	3.9	3.8	3.6			3.4		
ADD APP FUEL OTHER	1	1	-	-	0	-	1	-	1	-	-	0	-	-	-	1	-	-	1	-	-
	*	*			*		*		*			0.1				*			*		
NO RESPONSE	68	52	2	3	8	2	48	19	67	0	7	2	6	4	1	37	-	-	68	-	-
	1.5	1.8	0.7	0.9	1.1	1.5	1.5	1.4	1.5	0.6	2.0	0.6	1.1	1.3	0.7	1.6			1.5		
NOT APPLICABLE	4228	2778	342	342	649	116	2912	1275	4185	27	342	281	544	293	186	2130	-	-	4228	-	-
	94.0	93.2	93.0	96.2	96.9	91.5	93.5	95.4	93.9	97.8	95.5	94.3	93.8	94.1	90.9	93.8			94.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CLOTHES DRYER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ADD APP FUEL ELE	51	1	1	4	5	11	6	7	1	6	19	20	12	1	2	47	0	38	7	15	5	4	44	-
	1.1	0.5	0.7	0.9	0.8	2.0	0.6	1.6	0.2	2.5	1.1	1.3	1.1	0.3	5.2	1.2	0.1	1.4	4.1	1.7	0.4	5.7	1.1	
ADD APP FUEL NG	153	4	4	12	27	27	24	23	12	8	75	52	21	5	1	136	4	102	7	25	42	-	148	-
	3.4	2.3	1.8	2.7	4.4	4.8	2.7	4.9	4.0	3.3	4.4	3.3	2.0	2.5	1.5	3.4	4.9	3.8	4.5	2.7	3.3		3.7	
ADD APP FUEL OTHER	1	-	-	-	-	-	-	0	-	-	0	0	0	-	-	0	-	0	-	0	1	-	1	-
	*							*			*	*	*			*		*		*	*		*	
NO RESPONSE	68	5	0	3	6	4	29	5	1	1	23	16	21	7	0	59	1	35	3	10	24	1	55	-
	1.5	2.6	0.2	0.6	0.9	0.7	3.2	1.0	0.4	0.6	1.4	1.0	2.0	3.6	0.8	1.5	0.8	1.3	1.6	1.1	1.9	1.0	1.4	
NOT APPLICABLE	4228	177	200	426	576	516	836	428	291	229	1586	1463	991	187	41	3707	74	2480	147	872	1181	64	3780	5
	94.0	94.6	97.3	95.8	93.8	92.5	93.4	92.5	95.4	93.6	93.1	94.4	94.8	93.7	92.5	93.9	94.2	93.4	89.7	94.5	94.3	93.3	93.8	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED CLOTHES DRYER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ADD APP FUEL ELE	51	5	9	9	15	13	44	6	1	0	0	7	5	9	27	1	0	13	3	7	7	1	17
	1.1	1.1	1.7	0.8	1.1	1.5	1.2	1.1	0.5	0.2	0.3	1.6	1.9	0.9	1.2	0.8	0.1	1.6	0.7	1.5	1.1	0.3	1.7
ADD APP FUEL NG	153	19	11	58	41	23	126	21	2	3	0	10	4	36	85	9	4	21	8	22	20	24	47
	3.4	4.4	2.2	4.9	3.2	2.7	3.6	3.8	1.4	4.4	1.4	2.4	1.6	3.4	3.9	8.4	3.4	2.6	1.8	4.6	3.0	5.2	4.6
ADD APP FUEL OTHER	1	0	-	-	0	-	1	0	-	-	-	-	0	0	-	-	-	0	-	-	-	-	-
	*	0.1			*		*	*					0.2	*				*					
NO RESPONSE	68	5	6	33	17	6	51	13	1	2	-	7	2	20	32	2	0	12	13	2	25	7	6
	1.5	1.1	1.2	2.8	1.3	0.7	1.5	2.4	0.3	3.6		1.7	0.6	1.9	1.5	2.2	0.2	1.4	2.9	0.5	3.8	1.5	0.6
NOT APPLICABLE	4228	393	490	1077	1210	808	3293	515	169	54	34	413	241	975	2057	91	103	783	414	442	601	425	939
	94.0	93.3	94.9	91.5	94.3	95.1	93.7	92.7	97.8	91.7	98.4	94.3	95.7	93.8	93.5	88.6	96.3	94.4	94.6	93.3	92.1	93.0	93.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4468	2956	367	355	664	126	3087	1333	4425	28	357	297	575	309	201	2252	-	-	4468	-	-
	99.3	99.2	99.8	99.9	99.0	99.4	99.1	99.7	99.3	99.4	99.9	99.5	99.1	99.5	98.3	99.2			99.3		
YES	32	23	1	0	7	1	27	4	32	0	0	2	5	2	3	18	-	-	32	-	-
	0.7	0.8	0.2	0.1	1.0	0.6	0.9	0.3	0.7	0.6	0.1	0.5	0.9	0.5	1.7	0.8			0.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4468	186	206	443	612	556	888	456	305	239	1687	1546	1036	199	44	3924	79	2633	163	921	1245	68	4004	5
	99.3	99.7	99.8	99.7	99.5	99.8	99.2	98.5	99.7	97.7	99.0	99.7	99.1	99.8	99.6	99.4	100.0	99.1	99.5	99.8	99.4	99.4	99.4	100.0
YES	32	1	0	2	3	1	7	7	1	6	17	5	9	0	0	25	-	23	1	2	8	0	24	-
	0.7	0.3	0.2	0.3	0.5	0.2	0.8	1.5	0.3	2.3	1.0	0.3	0.9	0.2	0.4	0.6		0.9	0.5	0.2	0.6	0.6	0.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4468	416	513	1173	1273	842	3490	549	173	59	34	437	251	1033	2179	103	107	821	437	472	648	455	995
	99.3	98.5	99.3	99.7	99.2	99.1	99.3	98.9	99.8	99.7	99.7	99.7	99.6	99.3	99.0	99.7	99.8	98.9	99.7	99.8	99.2	99.7	98.7
YES	32	6	4	4	10	8	25	6	0	0	0	1	1	7	21	0	0	9	1	1	5	1	13
	0.7	1.5	0.7	0.3	0.8	0.9	0.7	1.1	0.2	0.3	0.3	0.3	0.4	0.7	1.0	0.3	0.2	1.1	0.3	0.2	0.8	0.3	1.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED POOL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ADD APP FUEL ELE	1	1	-	-	0	-	1	0	1	-	-	-	-	-	-	1	-	-	1	-	-
	*	*			*		*	*	*							0.1			*		
ADD APP FUEL NG	15	15	-	-	-	0	15	-	15	-	0	0	5	1	3	5	-	-	15	-	-
	0.3	0.5				0.2	0.5		0.3		0.1	0.1	0.9	0.4	1.5	0.2			0.3		
ADD APP FUEL OTHER	2	1	-	-	0	-	1	-	2	-	0	0	-	-	-	1	-	-	2	-	-
	*	*			*		*		*		0.1	0.1				*			*		
NO RESPONSE	14	6	1	0	6	1	10	4	14	0	-	1	0	1	0	11	-	-	14	-	-
	0.3	0.2	0.2	0.1	0.9	0.5	0.3	0.3	0.3	0.6		0.3	0.1	0.2	0.2	0.5			0.3		
NOT APPLICABLE	4468	2956	367	355	664	126	3087	1333	4425	28	357	297	575	309	201	2252	-	-	4468	-	-
	99.3	99.2	99.8	99.9	99.0	99.4	99.1	99.7	99.3	99.4	99.9	99.5	99.1	99.5	98.3	99.2			99.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED POOL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ADD APP FUEL ELE	1	-	-	-	0	0	0	-	0	-	1	-	0	-	0	1	-	1	0	0	0	-	1	-
	*				0.1	*	*		0.1		0.1		*		0.4	*		*	0.1	*	*		*	
ADD APP FUEL NG	15	0	0	-	2	0	1	6	1	5	10	2	3	0	-	15	-	13	0	0	2	-	15	-
	0.3	0.1	0.1		0.3	*	0.1	1.4	0.2	2.0	0.6	0.2	0.3	0.1		0.4		0.5	0.1	*	0.2		0.4	
ADD APP FUEL OTHER	2	-	-	-	0	-	0	0	-	0	1	-	0	-	-	1	-	1	-	0	1	-	1	-
	*				*		*	*		0.1	0.1		*			*		*		*	0.1		*	
NO RESPONSE	14	0	0	2	1	1	6	0	-	1	5	3	6	0	-	8	-	8	0	1	5	0	6	-
	0.3	0.2	0.1	0.3	0.1	0.1	0.6	*		0.2	0.3	0.2	0.5	0.1		0.2		0.3	0.3	0.1	0.4	0.6	0.2	
NOT APPLICABLE	4468	186	206	443	612	556	888	456	305	239	1687	1546	1036	199	44	3924	79	2633	163	921	1245	68	4004	5
	99.3	99.7	99.8	99.7	99.5	99.8	99.2	98.5	99.7	97.7	99.0	99.7	99.1	99.8	99.6	99.4	100.0	99.1	99.5	99.8	99.4	99.4	99.4	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED POOL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ADD APP FUEL ELE	1	0	0	0	0	0	1	0	-	-	-	-	-	0	1	-	-	0	-	0	-	0	0
	*	0.1	*	*	*	*	*	0.1						*	*			*		0.1		*	*
ADD APP FUEL NG	15	4	-	1	5	6	14	1	0	-	0	0	-	1	13	0	-	2	0	-	0	0	11
	0.3	0.9		0.1	0.4	0.7	0.4	0.2	0.1		0.3	0.1		0.1	0.6	0.1		0.3	0.1		0.1	0.1	1.1
ADD APP FUEL OTHER	2	0	0	0	0	0	1	0	-	-	-	-	1	0	1	-	-	1	-	-	-	0	0
	*	0.1	*	*	*	*	*	*					0.2	*	*			0.1				0.1	*
NO RESPONSE	14	2	3	2	5	2	9	5	0	0	-	1	0	5	7	0	0	6	1	1	5	0	1
	0.3	0.4	0.6	0.2	0.4	0.2	0.2	0.8	0.1	0.3		0.2	0.1	0.5	0.3	0.2	0.2	0.7	0.2	0.1	0.7	0.1	0.1
NOT APPLICABLE	4468	416	513	1173	1273	842	3490	549	173	59	34	437	251	1033	2179	103	107	821	437	472	648	455	995
	99.3	98.5	99.3	99.7	99.2	99.1	99.3	98.9	99.8	99.7	99.7	99.7	99.6	99.3	99.0	99.7	99.8	98.9	99.7	99.8	99.2	99.7	98.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL PUMP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4437	2926	367	355	664	126	3057	1332	4394	28	357	293	569	309	201	2231	-	-	4437	-	-
	98.6	98.2	99.8	99.8	99.0	99.4	98.2	99.6	98.6	99.4	99.7	98.3	98.0	99.4	98.3	98.3			98.6		
YES	62	54	1	1	7	1	58	5	62	0	1	5	11	2	4	39	-	-	62	-	-
	1.4	1.8	0.2	0.2	1.0	0.6	1.8	0.4	1.4	0.6	0.3	1.7	2.0	0.6	1.7	1.7			1.4		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL PUMP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4437	186	206	444	611	556	882	436	299	240	1681	1533	1024	199	44	3892	79	2610	163	915	1238	68	3974	5
	98.6	99.8	99.8	99.9	99.4	99.7	98.6	94.1	97.9	97.8	98.7	98.8	98.0	99.6	99.7	98.5	100.0	98.3	99.2	99.1	98.8	99.1	98.6	100.0
YES	62	0	0	1	4	2	13	27	6	5	23	18	21	1	0	57	-	46	1	8	15	1	55	-
	1.4	0.2	0.2	0.1	0.6	0.3	1.4	5.9	2.1	2.2	1.3	1.2	2.0	0.4	0.3	1.5		1.7	0.8	0.9	1.2	0.9	1.4	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED POOL PUMP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4437	417	510	1167	1262	830	3459	551	171	59	34	432	249	1028	2163	103	105	822	435	470	637	451	986
	98.6	98.9	98.7	99.1	98.4	97.7	98.4	99.3	98.6	99.7	99.1	98.5	98.9	98.9	98.3	99.8	98.1	99.1	99.5	99.2	97.6	98.7	97.8
YES	62	5	7	10	21	19	55	4	2	0	0	7	3	12	37	0	2	8	2	4	16	6	22
	1.4	1.1	1.3	0.9	1.6	2.3	1.6	0.7	1.4	0.3	0.9	1.5	1.1	1.1	1.7	0.2	1.9	0.9	0.5	0.8	2.4	1.3	2.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED HOT TUB

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	4456	2948	367	355	661	126	3082	1327	4414	28	357	291	577	309	202	2249	-	-	4456	-	-
	99.0	99.0	99.7	99.8	98.6	99.4	98.9	99.2	99.0	99.4	99.9	97.5	99.4	99.4	98.7	99.0			99.0		
YES	43	31	1	1	9	1	33	10	43	0	0	8	3	2	3	22	-	-	43	-	-
	1.0	1.0	0.3	0.2	1.4	0.6	1.1	0.8	1.0	0.6	0.1	2.5	0.6	0.6	1.3	1.0			1.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED HOT TUB

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	4456	186	206	441	613	553	887	453	302	242	1685	1534	1038	199	44	3915	79	2630	161	913	1239	65	3996	5
	99.0	99.6	99.8	99.1	99.7	99.2	99.0	97.8	98.8	98.8	98.9	98.9	99.2	99.9	99.1	99.1	99.8	99.0	97.7	98.9	98.9	95.2	99.2	100.0
YES	43	1	0	4	2	4	9	10	4	3	18	17	8	0	0	35	0	26	4	10	13	3	32	-
	1.0	0.4	0.2	0.9	0.3	0.8	1.0	2.2	1.2	1.2	1.1	1.1	0.8	0.1	0.9	0.9	0.2	1.0	2.3	1.1	1.1	4.8	0.8	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 ADDED HOT TUB

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	4456	416	513	1170	1270	836	3480	547	173	59	34	429	251	1031	2177	103	107	821	433	473	644	453	992
	99.0	98.6	99.3	99.4	99.0	98.4	99.0	98.6	99.9	99.7	99.7	97.8	99.6	99.1	99.0	99.7	100.0	98.9	99.0	99.9	98.7	99.3	98.4
YES	43	6	4	7	12	14	35	8	0	0	0	10	1	9	23	0	-	9	5	1	9	3	17
	1.0	1.4	0.7	0.6	1.0	1.6	1.0	1.4	0.1	0.3	0.3	2.2	0.4	0.9	1.0	0.3		1.1	1.0	0.1	1.3	0.7	1.6

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED HOT TUB

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ADD APP FUEL ELE	18	15	0	0	3	-	14	3	18	-	0	4	0	0	2	8	-	-	18	-	-
	0.4	0.5	*	0.1	0.4		0.5	0.3	0.4		0.1	1.2	0.1	0.1	0.8	0.4			0.4		
ADD APP FUEL NG	10	9	-	-	-	0	9	0	10	-	0	3	3	1	1	2	-	-	10	-	-
	0.2	0.3				0.2	0.3	*	0.2		*	1.0	0.5	0.3	0.3	0.1			0.2		
ADD APP FUEL OTHER	3	3	-	-	0	-	1	3	3	-	-	0	-	-	-	1	-	-	3	-	-
	0.1	0.1			*		*	0.2	0.1			0.1				*			0.1		
NO RESPONSE	12	4	1	1	6	1	8	4	12	0	0	1	-	0	0	11	-	-	12	-	-
	0.3	0.1	0.2	0.2	0.9	0.5	0.3	0.3	0.3	0.6	*	0.3		0.1	0.2	0.5			0.3		
NOT APPLICABLE	4456	2948	367	355	661	126	3082	1327	4414	28	357	291	577	309	202	2249	-	-	4456	-	-
	99.0	99.0	99.7	99.8	98.6	99.4	98.9	99.2	99.0	99.4	99.9	97.5	99.4	99.4	98.7	99.0			99.0		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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APRIL 2010

M9 FUEL FOR ADDED HOT TUB

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ADD APP FUEL ELE	18	-	-	3	1	3	3	7	0	1	3	14	1	-	0	17	-	12	3	9	4	3	15	-
	0.4			0.7	0.1	0.6	0.3	1.4	0.1	0.2	0.2	0.9	0.1		0.4	0.4		0.4	1.9	0.9	0.3	4.3	0.4	
ADD APP FUEL NG	10	0	0	-	0	-	1	3	3	2	8	1	1	-	-	9	0	8	0	1	1	-	9	-
	0.2	0.1	0.1		*		0.1	0.6	1.1	0.8	0.5	0.1	0.1			0.2	0.2	0.3	0.1	0.1	0.1		0.2	
ADD APP FUEL OTHER	3	-	-	-	0	-	-	-	-	-	3	-	0	-	-	0	-	0	-	0	3	-	3	-
	0.1				*						0.2		*			*		*		*	0.3		0.1	
NO RESPONSE	12	1	0	1	1	1	5	0	-	0	5	2	6	0	0	8	-	7	0	1	5	0	5	-
	0.3	0.3	0.1	0.1	0.1	0.2	0.6	0.1		0.2	0.3	0.1	0.6	0.1	0.5	0.2		0.2	0.3	0.1	0.4	0.6	0.1	
NOT APPLICABLE	4456	186	206	441	613	553	887	453	302	242	1685	1534	1038	199	44	3915	79	2630	161	913	1239	65	3996	5
	99.0	99.6	99.8	99.1	99.7	99.2	99.0	97.8	98.8	98.8	98.9	98.9	99.2	99.9	99.1	99.1	99.8	99.0	97.7	98.9	98.9	95.2	99.2	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 FUEL FOR ADDED HOT TUB

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ADD APP FUEL ELE	18	0	0	3	7	7	17	0	-	-	-	6	-	1	11	-	-	3	1	0	3	2	8
	0.4	0.1	0.1	0.3	0.6	0.8	0.5	0.1				1.3		0.1	0.5			0.4	0.2	*	0.5	0.5	0.8
ADD APP FUEL NG	10	2	-	1	1	6	8	1	0	-	0	3	-	1	5	0	-	0	0	-	0	0	8
	0.2	0.5		0.1	0.1	0.7	0.2	0.2	0.1		0.3	0.7		0.1	0.2	0.1		*	0.1		0.1	0.1	0.8
ADD APP FUEL OTHER	3	3	-	0	-	-	1	3	-	-	-	-	1	3	-	-	-	1	3	-	-	-	-
	0.1	0.7		*			*	0.5					0.2	0.3				0.1	0.6				
NO RESPONSE	12	1	3	3	4	1	9	4	-	0	-	1	0	4	7	0	-	5	1	0	5	0	1
	0.3	0.2	0.6	0.2	0.3	0.2	0.2	0.7		0.3		0.1	0.1	0.4	0.3	0.2		0.6	0.2	0.1	0.8	0.1	0.1
NOT APPLICABLE	4456	416	513	1170	1270	836	3480	547	173	59	34	429	251	1031	2177	103	107	821	433	473	644	453	992
	99.0	98.6	99.3	99.4	99.0	98.4	99.0	98.6	99.9	99.7	99.7	97.8	99.6	99.1	99.0	99.7	100.0	98.9	99.0	99.9	98.7	99.3	98.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 HAVE NOT ADDED MAJOR APPLIANCE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	3499	2258	291	286	571	94	2331	1136	3460	25	327	232	424	251	145	1722	-	-	3499	-	-
	77.8	75.8	79.1	80.5	85.2	74.0	74.8	85.0	77.6	88.5	91.4	77.9	73.0	80.8	70.7	75.8			77.8		
NOT APPLICABLE	1000	722	77	69	99	33	784	201	996	3	31	66	157	60	60	548	-	-	1000	-	-
	22.2	24.2	20.9	19.5	14.8	26.0	25.2	15.0	22.4	11.5	8.6	22.1	27.0	19.2	29.3	24.2			22.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 HAVE NOT ADDED MAJOR APPLIANCE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	3499	153	177	355	481	419	660	347	244	190	1300	1245	804	150	37	3055	64	2032	123	711	1009	55	3126	5
	77.8	81.7	85.9	79.8	78.3	75.2	73.7	75.0	79.9	77.5	76.3	80.3	76.8	75.1	84.0	77.4	81.0	76.5	74.8	77.0	80.6	80.5	77.6	90.5
NOT APPLICABLE	1000	34	29	90	133	138	235	116	61	55	403	305	242	50	7	895	15	624	41	212	243	13	903	0
	22.2	18.3	14.1	20.2	21.7	24.8	26.3	25.0	20.1	22.5	23.7	19.7	23.2	24.9	16.0	22.6	19.0	23.5	25.2	23.0	19.4	19.5	22.4	9.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M9 HAVE NOT ADDED MAJOR APPLIANCE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	3499	350	402	862	1001	652	2655	452	150	53	31	357	212	817	1633	65	93	654	342	363	492	337	766
	77.8	83.0	77.9	73.3	78.0	76.7	75.5	81.5	87.0	90.3	90.0	81.5	84.1	78.6	74.2	63.0	87.0	78.8	78.2	76.7	75.4	73.7	76.0
NOT APPLICABLE	1000	72	114	314	282	198	860	103	23	6	3	81	40	223	567	38	14	176	95	110	161	120	242
	22.2	17.0	22.1	26.7	22.0	23.3	24.5	18.5	13.0	9.7	10.0	18.5	15.9	21.4	25.8	37.0	13.0	21.2	21.8	23.3	24.6	26.3	24.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	53	34	1	7	8	2	42	9	53	-	4	8	13	1	5	14	-	-	53	-	-
	1.2	1.2	0.3	2.1	1.2	1.3	1.4	0.7	1.2		1.1	2.8	2.2	0.4	2.4	0.6			1.2		
11-20 YRS	44	30	4	1	5	5	34	7	44	-	-	5	9	8	0	19	-	-	44	-	-
	1.0	1.0	1.2	0.3	0.7	3.6	1.1	0.5	1.0			1.7	1.5	2.4	0.2	0.8			1.0		
21+ YRS	75	65	2	1	6	2	74	1	75	-	-	-	21	7	4	40	-	-	75	-	-
	1.7	2.2	0.5	0.2	0.9	1.3	2.4	0.1	1.7				3.6	2.3	2.1	1.8			1.7		
NO RESPONSE	3	3	-	0	0	-	1	2	3	-	0	-	0	0	0	2	-	-	3	-	-
	0.1	0.1		*	*		*	0.2	0.1		0.1		*	*	0.1	0.1			0.1		
NOT APPLICABLE	4324	2847	361	346	651	119	2964	1317	4281	28	354	285	538	295	195	2195	-	-	4324	-	-
	96.1	95.6	98.0	97.4	97.1	93.8	95.1	98.5	96.1	100.0	98.9	95.5	92.7	94.8	95.2	96.7			96.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	53	3	1	3	4	3	15	14	3	4	25	17	8	3	-	47	0	43	4	19	5	3	45	-
	1.2	1.7	0.3	0.7	0.6	0.6	1.7	2.9	1.1	1.4	1.4	1.1	0.8	1.7		1.2	0.3	1.6	2.7	2.1	0.4	4.3	1.1	
11-20 YRS	44	-	0	4	11	8	8	6	2	2	21	5	13	5	0	42	0	42	3	8	2	0	42	-
	1.0		0.2	1.0	1.8	1.5	0.9	1.2	0.5	0.7	1.2	0.3	1.2	2.7	0.5	1.1	0.2	1.6	1.9	0.9	0.2	0.3	1.0	
21+ YRS	75	-	0	1	8	14	38	4	4	2	35	16	22	2	0	73	0	70	2	5	5	0	73	-
	1.7		0.1	0.2	1.3	2.5	4.3	0.8	1.4	0.9	2.1	1.0	2.1	1.1	0.5	1.8	0.3	2.6	1.4	0.5	0.4	0.6	1.8	
NO RESPONSE	3	0	-	2	0	0	0	0	-	-	2	1	0	-	-	1	2	3	-	-	0	-	3	0
	0.1	*		0.5	*	*	0.1	*			0.1	*	*			*	2.7	0.1			*		0.1	3.6
NOT APPLICABLE	4324	184	205	434	592	532	833	440	296	237	1621	1512	1003	189	44	3787	76	2498	154	891	1240	65	3865	5
	96.1	98.3	99.4	97.6	96.3	95.3	93.1	95.1	97.0	97.0	95.1	97.5	95.9	94.5	99.0	95.9	96.5	94.1	94.0	96.5	99.0	94.9	95.9	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	53	4	1	14	20	9	39	10	1	3	-	7	4	19	17	2	3	13	3	7	11	1	12
	1.2	1.0	0.3	1.2	1.6	1.0	1.1	1.8	0.5	4.8		1.5	1.5	1.8	0.8	2.3	2.5	1.6	0.6	1.5	1.6	0.2	1.1
11-20 YRS	44	3	8	14	9	9	40	3	1	0	-	6	0	5	28	3	1	10	4	1	8	2	14
	1.0	0.8	1.5	1.2	0.7	1.1	1.1	0.6	0.3	0.6		1.4	0.2	0.5	1.3	3.2	0.8	1.2	0.8	0.3	1.2	0.5	1.4
21+ YRS	75	1	7	16	31	21	71	4	1	0	-	2	3	21	48	0	-	21	6	2	9	8	24
	1.7	0.2	1.3	1.3	2.4	2.4	2.0	0.7	0.4	0.3		0.4	1.2	2.1	2.2	0.2		2.6	1.3	0.5	1.4	1.6	2.4
NO RESPONSE	3	-	1	2	0	-	3	-	0	-	-	0	2	0	0	-	-	2	0	-	0	-	-
	0.1		0.1	0.2	*		0.1		0.1			0.1	0.9	*	*			0.3	0.1		0.1		
NOT APPLICABLE	4324	413	500	1130	1222	811	3363	538	171	55	34	424	243	994	2107	97	103	783	425	462	625	446	959
	96.1	97.9	96.9	96.0	95.3	95.4	95.7	96.9	98.6	94.3	100.0	96.7	96.3	95.5	95.8	94.2	96.7	94.3	97.2	97.7	95.7	97.6	95.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CENTRAL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ELECTRIC	33	21	2	4	7	-	27	6	33	-	1	2	8	4	2	13	-	-	33	-	-
	0.7	0.7	0.5	1.1	1.1		0.9	0.4	0.7		0.2	0.8	1.4	1.4	0.8	0.6			0.7		
NATURAL GAS	90	77	2	1	2	7	84	2	89	-	3	5	19	6	8	42	-	-	90	-	-
	2.0	2.6	0.6	0.4	0.2	5.7	2.7	0.2	2.0		0.8	1.6	3.3	2.0	3.7	1.9			2.0		
OTHER	0	0	-	-	0	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*			*		*		*							*			*		
NO RESPONSE	52	34	3	4	10	1	40	12	52	-	1	6	15	5	1	20	-	-	52	-	-
	1.2	1.1	0.9	1.1	1.5	0.5	1.3	0.9	1.2		0.2	2.1	2.6	1.7	0.3	0.9			1.2		
NOT APPLICABLE	4324	2847	361	346	651	119	2964	1317	4281	28	354	285	538	295	195	2195	-	-	4324	-	-
	96.1	95.6	98.0	97.4	97.1	93.8	95.1	98.5	96.1	100.0	98.9	95.5	92.7	94.8	95.2	96.7			96.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CENTRAL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ELECTRIC	33	-	1	6	7	4	10	4	1	1	20	5	8	0	-	30	2	33	-	4	0	0	31	-
	0.7		0.3	1.2	1.1	0.7	1.1	0.8	0.2	0.4	1.2	0.3	0.7	0.1		0.8	2.9	1.2		0.4	*	0.3	0.8	
NATURAL GAS	90	0	0	2	7	13	39	11	4	6	41	21	22	5	0	84	1	80	3	8	8	0	84	-
	2.0	*	0.1	0.5	1.2	2.3	4.3	2.4	1.3	2.5	2.4	1.3	2.1	2.7	1.0	2.1	0.7	3.0	1.6	0.8	0.6	0.3	2.1	
OTHER	0	-	-	-	0	-	-	0	-	-	0	0	-	-	-	0	-	0	-	-	0	-	0	0
	*				*			*			*	*				*		*			*		*	3.6
NO RESPONSE	52	3	0	3	9	9	13	8	5	0	22	12	13	5	-	48	-	44	7	21	4	3	48	-
	1.2	1.7	0.2	0.7	1.4	1.7	1.5	1.7	1.5	0.1	1.3	0.8	1.2	2.7		1.2		1.7	4.5	2.2	0.3	4.5	1.2	
NOT APPLICABLE	4324	184	205	434	592	532	833	440	296	237	1621	1512	1003	189	44	3787	76	2498	154	891	1240	65	3865	5
	96.1	98.3	99.4	97.6	96.3	95.3	93.1	95.1	97.0	97.0	95.1	97.5	95.9	94.5	99.0	95.9	96.5	94.1	94.0	96.5	99.0	94.9	95.9	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CENTRAL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ELECTRIC	33	1	3	8	17	5	29	3	0	0	-	3	5	9	13	2	0	9	1	2	10	2	6
	0.7	0.1	0.6	0.7	1.3	0.6	0.8	0.6	0.1	0.2		0.7	2.1	0.9	0.6	2.1	0.2	1.1	0.3	0.3	1.5	0.4	0.6
NATURAL GAS	90	7	9	21	27	25	79	9	1	0	-	2	3	25	57	0	0	21	8	2	9	8	32
	2.0	1.7	1.6	1.8	2.1	3.0	2.2	1.7	0.6	0.7		0.5	1.3	2.4	2.6	0.4	0.4	2.5	1.8	0.5	1.4	1.8	3.2
OTHER	0	-	-	-	0	-	0	-	-	-	-	-	0	0	-	-	-	-	0	-	-	-	-
	*				*		*						0.1	*					*				
NO RESPONSE	52	1	4	18	17	8	44	4	1	3	-	9	1	11	23	3	3	17	3	7	9	1	12
	1.2	0.2	0.8	1.5	1.3	1.0	1.2	0.8	0.6	4.8		2.1	0.3	1.1	1.1	3.3	2.7	2.1	0.6	1.5	1.4	0.3	1.1
NOT APPLICABLE	4324	413	500	1130	1222	811	3363	538	171	55	34	424	243	994	2107	97	103	783	425	462	625	446	959
	96.1	97.9	96.9	96.0	95.3	95.4	95.7	96.9	98.6	94.3	100.0	96.7	96.3	95.5	95.8	94.2	96.7	94.3	97.2	97.7	95.7	97.6	95.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL COOLING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	53	33	4	7	7	2	43	9	53	-	4	6	12	1	5	17	-	-	53	-	-
	1.2	1.1	1.1	2.0	1.1	1.3	1.4	0.6	1.2		1.1	1.9	2.1	0.4	2.5	0.8			1.2		
11-20 YRS	61	45	5	0	7	4	49	7	61	-	-	5	31	8	0	12	-	-	61	-	-
	1.4	1.5	1.3	0.1	1.0	3.5	1.6	0.5	1.4			1.6	5.3	2.4	0.1	0.5			1.4		
21+ YRS	35	25	1	3	6	1	35	0	35	-	-	-	5	7	6	17	-	-	35	-	-
	0.8	0.8	0.3	0.7	0.9	1.1	1.1	*	0.8				0.8	2.1	3.1	0.7			0.8		
NO RESPONSE	1	0	0	0	0	-	0	0	1	-	-	-	0	0	-	-	-	-	1	-	-
	*	*	*	*	0.1		*	*	*				0.1	0.1					*		
NOT APPLICABLE	4350	2877	358	345	650	119	2987	1321	4307	28	354	288	532	295	193	2224	-	-	4350	-	-
	96.7	96.6	97.2	97.1	97.0	94.2	95.9	98.8	96.6	100.0	98.9	96.4	91.6	95.0	94.3	98.0			96.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL COOLING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	53	3	1	3	6	1	18	13	1	4	24	18	7	3	0	48	0	47	4	16	1	3	46	-
	1.2	1.7	0.3	0.7	1.0	0.1	2.0	2.9	0.3	1.6	1.4	1.2	0.7	1.7	0.4	1.2	0.3	1.8	2.6	1.7	0.1	4.3	1.1	
11-20 YRS	61	-	0	4	8	11	21	6	2	4	41	5	9	5	0	57	0	59	3	10	0	0	57	-
	1.4		0.1	1.0	1.2	1.9	2.4	1.3	0.7	1.7	2.4	0.3	0.9	2.7	0.5	1.4	0.2	2.2	2.0	1.1	*	0.3	1.4	
21+ YRS	35	-	0	1	2	6	16	2	4	3	3	15	15	3	-	33	0	33	1	6	3	1	33	-
	0.8		0.1	0.1	0.3	1.1	1.8	0.5	1.2	1.3	0.2	1.0	1.5	1.3		0.8	0.3	1.2	0.8	0.7	0.2	0.9	0.8	
NO RESPONSE	1	0	0	0	-	-	0	-	-	-	0	0	0	-	-	0	0	1	0	0	-	0	1	-
	*	*	0.1	*			*				*	*	*			*	0.1	*	0.1	*		0.1	*	
NOT APPLICABLE	4350	183	205	436	599	540	840	441	299	234	1636	1512	1014	188	44	3811	78	2517	155	891	1248	64	3892	5
	96.7	98.2	99.4	98.1	97.5	96.9	93.8	95.3	97.8	95.4	96.0	97.5	96.9	94.3	99.0	96.5	99.1	94.8	94.6	96.5	99.6	94.5	96.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CENTRAL COOLING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	53	4	4	14	21	6	42	9	1	0	0	7	3	18	14	8	0	16	5	7	11	1	7
	1.2	1.0	0.7	1.2	1.6	0.7	1.2	1.7	0.4	0.3	0.6	1.6	1.3	1.7	0.6	8.0	0.2	1.9	1.1	1.5	1.6	0.2	0.7
11-20 YRS	61	5	5	14	12	25	55	5	1	0	0	7	0	7	43	3	0	7	4	1	8	3	30
	1.4	1.3	0.9	1.2	0.9	2.9	1.6	1.0	0.3	0.4	0.3	1.5	0.1	0.7	2.0	3.1	0.3	0.8	0.8	0.2	1.2	0.7	3.0
21+ YRS	35	1	8	8	9	10	31	3	0	0	-	1	3	6	23	-	2	6	5	3	11	4	4
	0.8	0.1	1.5	0.6	0.7	1.2	0.9	0.6	0.2	0.3		0.2	1.1	0.6	1.0		2.0	0.7	1.0	0.6	1.6	0.9	0.4
NO RESPONSE	1	-	0	0	0	0	0	-	0	-	-	0	-	0	0	0	-	0	-	-	0	-	0
	*		0.1	*	*	*	*		0.1			*		*	*	0.2		0.1			*		*
NOT APPLICABLE	4350	412	500	1141	1240	809	3386	537	171	58	34	424	246	1008	2120	91	104	802	425	463	624	448	968
	96.7	97.6	96.8	97.0	96.7	95.1	96.3	96.7	98.9	99.0	99.1	96.7	97.5	97.0	96.3	88.7	97.5	96.6	97.0	97.7	95.5	98.2	95.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WALL COOLING

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	36	24	1	2	8	1	22	14	36	0	0	3	1	0	0	26	-	-	36	-	-
	0.8	0.8	0.2	0.5	1.2	1.2	0.7	1.0	0.8	0.9	0.1	1.0	0.1	0.1	*	1.2			0.8		
11-20 YRS	9	6	1	0	2	-	6	3	9	0	-	0	0	-	-	8	-	-	9	-	-
	0.2	0.2	0.2	0.1	0.3		0.2	0.2	0.2	0.1		0.1	*			0.3			0.2		
21+ YRS	11	8	3	-	1	0	8	3	11	-	-	-	5	0	1	5	-	-	11	-	-
	0.3	0.3	0.7		0.1	0.2	0.3	0.2	0.3				0.8	0.1	0.3	0.2			0.3		
NO RESPONSE	2	2	-	-	-	0	0	2	2	-	0	-	-	-	-	2	-	-	2	-	-
	0.1	0.1				0.2	*	0.2	0.1		0.1					0.1			0.1		
NOT APPLICABLE	4441	2939	364	353	660	125	3079	1316	4399	28	357	295	574	310	204	2229	-	-	4441	-	-
	98.7	98.7	98.9	99.4	98.5	98.5	98.8	98.4	98.7	99.0	99.8	99.0	99.0	99.8	99.7	98.2			98.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WALL COOLING

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	36	4	1	5	4	3	2	5	-	1	17	13	5	1	2	25	0	18	4	22	4	-	33	-
	0.8	2.1	0.5	1.2	0.7	0.6	0.2	1.1		0.5	1.0	0.8	0.5	0.5	3.7	0.6	0.1	0.7	2.2	2.4	0.4		0.8	
11-20 YRS	9	0	0	4	2	0	1	0	-	-	2	4	2	0	0	8	-	6	0	4	1	-	8	-
	0.2	0.1	0.2	0.9	0.3	*	0.1	*			0.1	0.3	0.2	0.2	0.5	0.2		0.2	0.1	0.4	0.1		0.2	
21+ YRS	11	-	0	0	1	8	0	0	-	0	6	5	0	0	0	11	-	9	2	7	1	-	11	-
	0.3		0.1	*	0.2	1.4	*	0.1		0.1	0.4	0.3	*	*	0.5	0.3		0.3	1.4	0.8	0.1		0.3	
NO RESPONSE	2	-	-	2	-	-	0	-	-	-	2	-	-	-	-	0	2	2	-	0	-	-	2	-
	0.1			0.5			*				0.1					*	2.6	0.1		*			0.1	
NOT APPLICABLE	4441	183	204	433	607	546	892	458	305	244	1675	1529	1039	198	42	3906	77	2622	158	890	1246	68	3974	5
	98.7	97.8	99.2	97.4	98.8	97.9	99.7	98.8	100.0	99.4	98.3	98.6	99.3	99.3	95.4	98.9	97.3	98.7	96.2	96.4	99.5	100.0	98.7	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WALL COOLING

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	36	9	7	7	10	3	24	8	4	-	0	7	0	13	10	4	0	9	8	1	8	1	7
	0.8	2.0	1.4	0.6	0.8	0.3	0.7	1.4	2.2		0.6	1.6	0.1	1.2	0.5	4.0	0.2	1.1	1.8	0.3	1.3	0.3	0.7
11-20 YRS	9	0	0	3	2	3	8	0	0	-	-	1	0	1	6	0	0	1	1	1	1	4	1
	0.2	*	*	0.2	0.1	0.4	0.2	*	0.2			0.1	0.1	0.1	0.3	0.4	0.2	0.2	0.3	0.1	0.1	0.8	0.1
21+ YRS	11	0	0	4	6	1	10	1	0	-	-	3	-	1	7	-	-	3	1	0	1	1	6
	0.3	*	*	0.3	0.5	0.1	0.3	0.1	0.1			0.6		0.1	0.3			0.3	0.1	*	0.1	0.2	0.6
NO RESPONSE	2	-	-	2	-	-	2	-	-	-	-	-	2	-	0	-	-	2	-	-	-	-	-
	0.1			0.2			0.1						0.8		*			0.3					
NOT APPLICABLE	4441	413	509	1161	1265	843	3470	546	169	59	34	428	249	1025	2177	99	106	815	428	471	643	451	995
	98.7	97.9	98.5	98.6	98.6	99.2	98.7	98.4	97.4	100.0	99.4	97.7	99.0	98.6	98.9	95.6	99.6	98.1	97.8	99.6	98.4	98.7	98.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED EVAPORATIVE COOLER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	12	10	0	0	0	1	11	1	12	-	0	0	1	1	0	8	-	-	12	-	-
	0.3	0.3	0.1	0.1	0.1	0.8	0.4	0.1	0.3		0.1	0.1	0.2	0.2	0.1	0.3			0.3		
11-20 YRS	6	2	2	0	1	1	3	4	6	-	-	0	2	0	0	2	-	-	6	-	-
	0.1	0.1	0.6	*	0.2	0.6	0.1	0.3	0.1			0.2	0.4	0.1	0.1	0.1			0.1		
21+ YRS	2	2	-	-	-	0	2	0	2	-	0	-	0	0	0	1	-	-	2	-	-
	*	0.1				0.1	*	*	*		0.1		*	0.1	0.1	*			*		
NO RESPONSE	6	6	0	-	-	-	-	6	6	-	-	-	-	-	-	6	-	-	6	-	-
	0.1	0.2	*					0.4	0.1							0.3			0.1		
NOT APPLICABLE	4474	2960	365	355	668	125	3099	1327	4431	28	357	297	577	310	204	2253	-	-	4474	-	-
	99.4	99.4	99.3	99.9	99.7	98.5	99.5	99.2	99.4	100.0	99.8	99.7	99.4	99.6	99.7	99.3			99.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED EVAPORATIVE COOLER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	12	-	0	1	1	3	3	0	0	1	8	1	2	0	-	10	0	8	2	2	2	-	11	-
	0.3		0.1	0.1	0.2	0.6	0.3	0.1	0.1	0.5	0.5	0.1	0.2	0.2		0.3	0.2	0.3	1.4	0.2	0.2		0.3	
11-20 YRS	6	-	0	1	2	2	1	-	0	-	4	1	1	0	-	5	-	5	3	4	0	-	5	-
	0.1		0.1	0.1	0.3	0.4	0.1		0.1		0.2	0.1	0.1	0.1		0.1		0.2	1.8	0.5	*		0.1	
21+ YRS	2	-	0	0	0	0	1	0	-	0	0	1	1	0	-	1	0	1	1	0	0	-	2	-
	*		0.1	*	*	0.1	0.1	*		0.1	*	*	0.1	0.1		*	0.3	*	0.4	*	*		*	
NO RESPONSE	6	-	-	2	4	-	-	-	-	-	6	0	-	-	-	4	2	6	4	4	-	-	6	-
	0.1			0.5	0.6						0.3	*				0.1	2.6	0.2	2.2	0.4			0.1	
NOT APPLICABLE	4474	187	205	442	607	552	891	463	305	243	1686	1547	1041	199	44	3929	77	2637	155	913	1249	68	4005	5
	99.4	100.0	99.7	99.3	98.8	98.9	99.6	99.9	99.9	99.4	99.0	99.8	99.6	99.6	100.0	99.5	96.9	99.3	94.2	98.9	99.8	100.0	99.4	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED EVAPORATIVE COOLER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	12	3	1	5	1	2	8	4	0	-	-	1	0	5	6	0	-	4	1	1	1	3	1
	0.3	0.7	0.3	0.4	0.1	0.2	0.2	0.7	0.2			0.1	0.1	0.5	0.3	0.2		0.5	0.2	0.1	0.1	0.7	0.1
11-20 YRS	6	1	0	4	1	0	6	0	0	0	0	2	-	1	3	0	-	3	1	1	0	0	0
	0.1	0.2	0.1	0.4	*	*	0.2	*	0.1	0.2	0.7	0.5		0.1	0.1	0.1		0.4	0.3	0.1	0.1	*	*
21+ YRS	2	0	0	1	0	0	1	0	0	-	-	0	-	1	1	0	-	0	0	0	0	-	0
	*	*	0.1	0.1	*	*	*	0.1	0.1			0.1		0.1	*	*		0.1	0.1	0.1	*		*
NO RESPONSE	6	-	-	2	4	-	6	-	-	-	-	-	2	-	4	-	-	2	-	4	-	-	-
	0.1			0.2	0.3		0.2						0.9		0.2			0.3		0.8			
NOT APPLICABLE	4474	418	514	1165	1277	848	3494	551	172	59	34	435	250	1033	2188	103	107	820	435	468	652	454	1007
	99.4	99.1	99.6	99.0	99.6	99.8	99.4	99.2	99.5	99.8	99.3	99.3	99.1	99.4	99.4	99.7	100.0	98.8	99.3	98.9	99.8	99.3	99.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	121	86	8	8	13	5	99	16	120	0	6	10	19	18	10	55	-	-	121	-	-
	2.7	2.9	2.2	2.2	2.0	4.1	3.2	1.2	2.7	0.9	1.6	3.4	3.2	5.8	4.9	2.4			2.7		
11-20 YRS	86	70	4	4	6	1	79	6	86	-	-	3	25	10	2	44	-	-	86	-	-
	1.9	2.3	1.1	1.1	0.9	1.1	2.5	0.4	1.9			1.1	4.3	3.2	0.8	2.0			1.9		
21+ YRS	18	12	0	3	1	3	16	1	18	0	0	-	2	1	3	12	-	-	18	-	-
	0.4	0.4	0.1	0.8	0.1	2.1	0.5	0.1	0.4	0.1	0.1		0.3	0.3	1.2	0.5			0.4		
NO RESPONSE	4	3	0	0	0	0	1	3	4	-	-	-	0	0	-	3	-	-	4	-	-
	0.1	0.1	*	*	*	0.2	*	0.2	0.1				*	0.1		0.1			0.1		
NOT APPLICABLE	4271	2808	355	341	650	117	2919	1311	4229	28	352	285	534	282	190	2155	-	-	4271	-	-
	94.9	94.2	96.6	95.9	97.0	92.6	93.7	98.1	94.9	99.0	98.4	95.4	92.1	90.7	93.1	94.9			94.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	121	1	1	9	14	20	29	19	7	11	56	27	30	8	1	112	2	82	8	21	33	3	115	0
	2.7	0.3	0.5	2.0	2.3	3.6	3.3	4.1	2.2	4.4	3.3	1.8	2.8	4.0	2.4	2.8	3.0	3.1	5.1	2.3	2.7	3.8	2.9	4.1
11-20 YRS	86	0	1	5	11	10	35	7	6	9	43	19	23	1	0	81	3	65	2	15	11	0	84	-
	1.9	0.1	0.4	1.2	1.8	1.8	3.9	1.6	2.0	3.6	2.5	1.2	2.2	0.5	0.7	2.1	3.9	2.5	1.0	1.6	0.9	0.3	2.1	
21+ YRS	18	-	0	1	1	5	5	4	1	0	4	7	3	4	1	15	0	10	2	5	7	0	17	-
	0.4		0.2	0.2	0.1	0.9	0.5	0.8	0.2	0.1	0.2	0.4	0.3	2.1	1.2	0.4	0.3	0.4	1.4	0.5	0.6	0.2	0.4	
NO RESPONSE	4	0	0	2	0	0	0	0	-	-	2	1	1	0	-	2	2	3	-	0	1	0	4	0
	0.1	0.2	0.1	0.5	*	*	0.1	*			0.1	*	0.1	*		*	2.7	0.1		*	0.1	0.1	0.1	3.6
NOT APPLICABLE	4271	185	204	428	589	523	826	433	292	225	1598	1497	989	186	42	3740	71	2495	152	882	1200	65	3809	5
	94.9	99.3	98.8	96.2	95.8	93.7	92.2	93.5	95.6	91.9	93.8	96.5	94.6	93.4	95.8	94.7	90.1	93.9	92.5	95.5	95.8	95.6	94.5	92.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	121	9	6	45	36	24	103	13	4	1	0	18	7	29	60	1	1	19	11	8	24	20	29
	2.7	2.2	1.1	3.8	2.8	2.9	2.9	2.3	2.5	1.1	1.2	4.0	2.9	2.8	2.7	1.4	1.4	2.3	2.4	1.7	3.6	4.3	2.9
11-20 YRS	86	3	10	28	16	27	77	6	1	1	0	6	2	10	60	5	1	11	9	4	14	9	32
	1.9	0.7	2.0	2.4	1.2	3.2	2.2	1.2	0.7	0.9	0.2	1.4	0.7	0.9	2.7	4.8	0.9	1.3	2.1	0.9	2.2	1.9	3.2
21+ YRS	18	1	4	8	4	1	17	1	0	-	-	0	1	5	11	0	-	3	1	2	5	2	4
	0.4	0.1	0.8	0.6	0.3	0.2	0.5	0.1	0.1			0.1	0.3	0.5	0.5	0.3		0.4	0.3	0.3	0.7	0.5	0.4
NO RESPONSE	4	0	0	2	1	0	4	-	-	-	-	-	2	1	0	0	0	3	1	0	-	-	0
	0.1	0.1	*	0.2	*	*	0.1						1.0	0.1	*	*	0.2	0.3	0.1	*			*
NOT APPLICABLE	4271	409	496	1094	1227	796	3314	535	167	58	34	414	240	995	2068	96	104	794	416	460	611	426	943
	94.9	96.9	96.1	92.9	95.6	93.7	94.3	96.4	96.8	98.0	98.5	94.5	95.1	95.7	94.0	93.4	97.5	95.7	95.1	97.1	93.5	93.2	93.5

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED WATER HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ELECTRIC	13	10	0	-	2	0	10	2	13	-	0	0	1	0	2	9	-	-	13	-	-
	0.3	0.4	0.1		0.3	*	0.3	0.2	0.3		0.1	0.1	0.1	0.1	0.8	0.4			0.3		
NATURAL GAS	144	107	7	11	12	7	122	16	144	0	4	8	30	18	8	73	-	-	144	-	-
	3.2	3.6	2.0	3.0	1.7	5.6	3.9	1.2	3.2	0.1	1.2	2.8	5.1	5.7	3.7	3.2			3.2		
OTHER	1	1	-	-	0	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-	-
	*	*			*		*		*							*			*		
NO RESPONSE	71	53	5	4	7	2	63	7	70	0	1	5	15	11	5	32	-	-	71	-	-
	1.6	1.8	1.3	1.1	1.0	1.7	2.0	0.5	1.6	0.9	0.4	1.6	2.6	3.5	2.4	1.4			1.6		
NOT APPLICABLE	4271	2808	355	341	650	117	2919	1311	4229	28	352	285	534	282	190	2155	-	-	4271	-	-
	94.9	94.2	96.6	95.9	97.0	92.6	93.7	98.1	94.9	99.0	98.4	95.4	92.1	90.7	93.1	94.9			94.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED WATER HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ELECTRIC	13	0	0	2	-	1	5	1	0	3	5	2	6	-	0	7	4	11	-	1	2	3	10	-
	0.3	0.1	0.2	0.5		0.1	0.5	0.2	0.1	1.3	0.3	0.1	0.5		1.1	0.2	5.5	0.4		0.1	0.1	3.9	0.2	
NATURAL GAS	144	1	1	13	17	19	49	16	8	14	68	34	32	9	1	137	1	94	4	24	39	0	141	0
	3.2	0.5	0.3	2.8	2.8	3.4	5.4	3.4	2.5	5.8	4.0	2.2	3.1	4.7	2.4	3.5	0.8	3.5	2.5	2.6	3.1	0.5	3.5	4.1
OTHER	1	-	-	-	0	0	0	0	-	-	0	0	0	-	-	1	-	1	-	-	0	-	1	0
	*				*	*	*	*			*	*	*			*		*			*		*	3.6
NO RESPONSE	71	0	1	2	8	15	16	14	5	2	31	17	18	4	0	65	3	56	8	17	12	-	69	-
	1.6	0.1	0.6	0.5	1.4	2.8	1.8	3.0	1.8	0.9	1.8	1.1	1.8	1.8	0.7	1.6	3.6	2.1	5.0	1.9	0.9		1.7	
NOT APPLICABLE	4271	185	204	428	589	523	826	433	292	225	1598	1497	989	186	42	3740	71	2495	152	882	1200	65	3809	5
	94.9	99.3	98.8	96.2	95.8	93.7	92.2	93.5	95.6	91.9	93.8	96.5	94.6	93.4	95.8	94.7	90.1	93.9	92.5	95.5	95.8	95.6	94.5	92.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED WATER HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ELECTRIC	13	0	1	7	1	3	12	1	-	-	0	0	2	1	8	-	-	5	1	2	0	0	4
	0.3	0.1	0.1	0.6	0.1	0.4	0.3	0.1			0.2	*	1.0	0.1	0.4			0.6	0.3	0.3	*	*	0.4
NATURAL GAS	144	7	13	43	37	42	124	14	4	1	0	17	6	30	85	2	1	16	9	7	30	23	46
	3.2	1.7	2.5	3.7	2.9	4.9	3.5	2.6	2.4	1.3	1.2	3.8	2.2	2.9	3.9	1.8	1.3	1.9	2.1	1.6	4.6	5.1	4.6
OTHER	1	-	-	0	0	0	1	-	-	-	-	-	0	0	0	0	-	-	0	0	-	-	-
	*			*	*	*	*						0.1	*	*	0.2			*	0.1			
NO RESPONSE	71	5	7	33	17	9	64	5	1	0	-	7	4	14	39	5	1	15	10	4	12	7	15
	1.6	1.3	1.3	2.8	1.3	1.0	1.8	0.9	0.8	0.7		1.7	1.6	1.3	1.8	4.6	1.2	1.8	2.4	0.9	1.9	1.6	1.5
NOT APPLICABLE	4271	409	496	1094	1227	796	3314	535	167	58	34	414	240	995	2068	96	104	794	416	460	611	426	943
	94.9	96.9	96.1	92.9	95.6	93.7	94.3	96.4	96.8	98.0	98.5	94.5	95.1	95.7	94.0	93.4	97.5	95.7	95.1	97.1	93.5	93.2	93.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED REFRIGERATOR

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	177	121	19	15	15	7	130	42	176	1	18	12	24	14	12	76	-	-	177	-	-
	3.9	4.0	5.1	4.3	2.2	5.7	4.2	3.2	3.9	2.9	5.1	4.2	4.1	4.4	5.7	3.4			3.9		
11-20 YRS	141	101	7	9	20	3	111	29	140	0	5	15	26	9	5	71	-	-	141	-	-
	3.1	3.4	1.9	2.6	2.9	2.7	3.6	2.2	3.1	0.1	1.4	5.0	4.4	2.8	2.5	3.1			3.1		
21+ YRS	57	49	2	1	2	3	54	3	57	0	0	1	3	4	2	46	-	-	57	-	-
	1.3	1.6	0.6	0.3	0.3	2.6	1.7	0.3	1.3	0.4	0.1	0.4	0.5	1.3	1.0	2.0			1.3		
NO RESPONSE	2	1	-	0	0	0	1	1	2	-	-	0	0	0	0	1	-	-	2	-	-
	*	*		0.1	*	0.2	*	0.1	*			0.1	*	0.1	0.1	*			*		
NOT APPLICABLE	4123	2707	340	329	633	113	2820	1261	4081	27	334	269	528	284	186	2077	-	-	4123	-	-
	91.6	90.9	92.5	92.7	94.5	88.9	90.5	94.3	91.6	96.6	93.3	90.3	91.0	91.4	90.7	91.5			91.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED REFRIGERATOR

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	177	9	5	16	20	27	34	26	9	7	84	62	25	5	1	160	1	102	11	46	53	4	164	0
	3.9	4.8	2.6	3.6	3.3	4.9	3.8	5.5	2.8	2.8	4.9	4.0	2.4	2.5	2.8	4.0	0.8	3.9	6.6	4.9	4.3	6.3	4.1	7.1
11-20 YRS	141	1	5	3	18	12	41	17	16	14	55	35	42	9	1	124	3	91	3	25	38	-	127	-
	3.1	0.5	2.4	0.7	3.0	2.1	4.6	3.6	5.3	5.7	3.2	2.3	4.0	4.3	2.9	3.2	4.0	3.4	2.0	2.7	3.1		3.2	
21+ YRS	57	0	1	1	9	12	20	5	1	5	17	14	22	4	-	53	0	30	2	9	20	0	54	-
	1.3	0.1	0.3	0.3	1.5	2.1	2.2	1.0	0.4	2.2	1.0	0.9	2.1	2.0		1.3	0.4	1.1	1.2	1.0	1.6	0.5	1.3	
NO RESPONSE	2	0	0	0	-	-	1	-	-	0	1	1	1	0	-	2	0	1	0	1	1	-	2	-
	*	0.3	0.1	*			0.1			0.1	*	0.1	*	*		*	0.1	*	0.1	0.1	*		*	
NOT APPLICABLE	4123	176	195	424	567	507	799	416	280	218	1546	1439	956	182	42	3611	75	2432	148	842	1140	64	3681	5
	91.6	94.3	94.6	95.4	92.2	90.9	89.3	89.9	91.5	89.2	90.8	92.8	91.4	91.2	94.3	91.4	94.6	91.6	90.2	91.2	91.0	93.2	91.4	92.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED REFRIGERATOR

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	177	21	15	62	47	24	132	30	9	3	0	23	13	40	77	8	4	40	14	19	21	27	33
	3.9	5.0	3.0	5.3	3.7	2.8	3.7	5.4	5.3	5.3	0.6	5.3	5.3	3.8	3.5	7.6	4.0	4.8	3.3	4.1	3.2	5.8	3.2
11-20 YRS	141	9	14	39	40	37	125	11	2	2	3	9	1	31	89	4	1	29	10	12	18	16	48
	3.1	2.2	2.8	3.3	3.1	4.4	3.5	2.0	1.2	4.0	9.2	2.1	0.4	3.0	4.0	3.9	1.3	3.5	2.3	2.6	2.8	3.4	4.8
21+ YRS	57	6	3	10	29	9	50	3	4	-	1	5	5	14	31	0	0	18	4	5	8	6	15
	1.3	1.4	0.6	0.9	2.2	1.1	1.4	0.5	2.5		1.9	1.2	1.9	1.4	1.4	0.2	0.4	2.1	0.9	1.1	1.2	1.2	1.5
NO RESPONSE	2	1	0	0	0	-	1	0	0	-	-	0	-	0	0	0	0	1	0	0	0	-	0
	*	0.2	0.1	*	*		*	0.1	0.1			0.1		*	*	0.2	0.2	0.1	0.1	*	*		*
NOT APPLICABLE	4123	385	483	1065	1167	780	3207	511	157	53	30	400	233	954	2003	91	100	742	409	436	606	409	913
	91.6	91.2	93.6	90.5	91.0	91.8	91.2	92.1	90.9	90.8	88.2	91.3	92.4	91.7	91.0	88.1	94.0	89.4	93.4	92.1	92.8	89.5	90.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STAND-ALONE FREEZER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	23	13	0	4	4	2	17	5	23	-	1	3	1	2	0	10	-	-	23	-	-
	0.5	0.4	0.1	1.1	0.6	1.3	0.6	0.4	0.5		0.2	1.1	0.2	0.6	*	0.5			0.5		
11-20 YRS	19	17	1	0	2	0	17	2	19	0	0	1	1	-	1	11	-	-	19	-	-
	0.4	0.6	0.3	*	0.3	*	0.5	0.2	0.4	0.1	0.1	0.3	0.2		0.4	0.5			0.4		
21+ YRS	14	13	0	-	-	1	13	0	14	-	-	-	1	0	0	12	-	-	14	-	-
	0.3	0.4	*			0.4	0.4	*	0.3				0.2	0.2	0.1	0.5			0.3		
NO RESPONSE	1	1	-	-	0	0	1	0	1	-	-	-	-	0	-	1	-	-	1	-	-
	*	*			*	0.4	*	*	*					0.1		*			*		
NOT APPLICABLE	4442	2936	366	351	664	124	3066	1329	4399	28	357	294	577	308	204	2236	-	-	4442	-	-
	98.7	98.6	99.5	98.9	99.1	97.8	98.4	99.4	98.7	99.9	99.7	98.6	99.4	99.1	99.5	98.5			98.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STAND-ALONE FREEZER

		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	23	-	1	4	0	1	8	4	1	2	12	8	3	0	-	21	0	15	4	8	6	3	18	-
	0.5		0.3	0.9	0.1	0.2	0.9	0.9	0.3	0.6	0.7	0.5	0.3	0.1		0.5	0.6	0.6	2.6	0.9	0.5	4.5	0.4	
11-20 YRS	19	-	0	0	5	1	3	3	3	3	12	2	5	0	-	16	-	16	0	3	2	-	19	-
	0.4		0.2	0.1	0.9	0.1	0.3	0.7	0.9	1.2	0.7	0.1	0.5	0.1		0.4		0.6	0.3	0.3	0.1		0.5	
21+ YRS	14	-	0	-	1	1	4	6	1	1	1	7	6	0	5	7	0	7	0	1	6	5	8	-
	0.3		0.1		0.1	0.1	0.5	1.3	0.3	0.4	*	0.4	0.6	0.1	11.8	0.2	0.5	0.2	0.2	0.1	0.5	7.2	0.2	
NO RESPONSE	1	-	-	0	0	-	1	-	-	-	-	0	1	-	0	1	-	0	-	0	1	-	0	-
	*			*	0.1		0.1					*	0.1		0.6	*		*		*	0.1		*	
NOT APPLICABLE	4442	187	205	440	607	555	879	450	301	240	1679	1534	1031	199	39	3905	78	2617	159	910	1238	60	3983	5
	98.7	100.0	99.4	99.0	98.8	99.6	98.2	97.1	98.5	97.8	98.5	98.9	98.6	99.6	87.6	98.9	99.0	98.5	96.9	98.6	98.8	88.3	98.9	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STAND-ALONE FREEZER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	23	1	1	4	14	3	19	3	1	-	-	7	1	8	7	0	-	7	1	0	7	1	6
	0.5	0.3	0.2	0.4	1.1	0.3	0.6	0.5	0.3			1.5	0.3	0.7	0.3	0.2		0.9	0.3	0.1	1.1	0.2	0.5
11-20 YRS	19	1	1	11	3	3	19	0	0	-	-	2	0	4	12	-	0	2	5	0	4	3	6
	0.4	0.2	0.2	1.0	0.2	0.3	0.5	0.1	0.2			0.5	0.1	0.4	0.6		0.3	0.2	1.1	0.1	0.5	0.7	0.6
21+ YRS	14	0	1	2	4	6	13	0	0	-	0	1	4	0	9	-	-	1	1	1	4	0	6
	0.3	0.1	0.1	0.1	0.3	0.7	0.4	*	0.1		0.2	0.1	1.5	*	0.4			0.1	0.1	0.3	0.6	0.1	0.6
NO RESPONSE	1	-	0	0	0	0	1	-	-	0	-	0	0	-	1	-	-	0	1	-	0	-	0
	*		*	*	*	*	*			0.2		*	0.1		*			*	0.2		*		*
NOT APPLICABLE	4442	419	513	1159	1261	838	3463	552	172	59	34	429	247	1028	2171	103	106	821	430	471	638	452	992
	98.7	99.5	99.4	98.5	98.3	98.6	98.5	99.4	99.3	99.8	99.8	97.8	98.0	98.8	98.7	99.8	99.7	98.8	98.3	99.6	97.7	99.0	98.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STOVE TOP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	99	60	9	9	17	5	67	27	99	1	2	8	20	9	6	42	-	-	99	-	-
	2.2	2.0	2.4	2.4	2.6	3.7	2.1	2.0	2.2	2.0	0.5	2.6	3.4	2.9	2.9	1.9			2.2		
11-20 YRS	67	52	5	6	4	0	52	14	67	-	0	3	14	1	10	34	-	-	67	-	-
	1.5	1.7	1.4	1.7	0.6	0.3	1.7	1.1	1.5		0.1	1.1	2.3	0.4	5.0	1.5			1.5		
21+ YRS	52	38	7	0	3	4	50	2	52	0	-	-	8	2	1	39	-	-	52	-	-
	1.2	1.3	1.8	0.1	0.5	2.8	1.6	0.2	1.2	0.3			1.4	0.6	0.3	1.7			1.2		
NO RESPONSE	3	2	-	0	0	0	1	1	3	-	-	0	0	0	0	1	-	-	3	-	-
	0.1	0.1		*	0.1	0.3	*	0.1	0.1			0.1	*	*	0.1	0.1			0.1		
NOT APPLICABLE	4278	2828	347	340	645	118	2945	1292	4236	27	356	287	539	299	188	2153	-	-	4278	-	-
	95.1	94.9	94.4	95.8	96.2	92.8	94.6	96.7	95.0	97.8	99.5	96.2	92.9	96.1	91.7	94.8			95.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STOVE TOP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	99	10	1	11	11	10	25	10	6	2	44	32	19	5	1	88	0	62	3	26	28	4	89	-
	2.2	5.1	0.5	2.5	1.8	1.8	2.7	2.3	1.9	0.9	2.6	2.0	1.8	2.3	1.2	2.2	0.4	2.3	1.9	2.8	2.2	6.0	2.2	
11-20 YRS	67	1	1	5	6	22	13	2	3	8	19	29	20	1	1	62	3	42	3	19	14	0	65	-
	1.5	0.5	0.7	1.2	1.0	4.0	1.4	0.5	0.9	3.4	1.1	1.8	1.9	0.3	1.7	1.6	3.8	1.6	1.8	2.1	1.1	0.3	1.6	
21+ YRS	52	-	2	1	10	4	20	7	4	2	20	15	16	1	0	47	0	37	1	5	12	0	50	-
	1.2		0.9	0.1	1.6	0.8	2.3	1.4	1.2	0.7	1.2	1.0	1.5	0.4	0.7	1.2	0.6	1.4	0.5	0.5	1.0	0.6	1.2	
NO RESPONSE	3	0	0	0	0	-	1	0	0	-	1	1	1	0	-	2	0	2	0	1	1	-	3	0
	0.1	0.3	0.1	0.1	*		0.1	*	0.1		0.1	0.1	0.1	*		0.1	0.1	0.1	0.1	0.1	0.1		0.1	3.6
NOT APPLICABLE	4278	176	202	427	587	521	837	444	293	232	1620	1475	990	194	43	3750	75	2513	157	873	1197	64	3822	5
	95.1	94.1	97.8	96.1	95.6	93.4	93.5	95.8	95.9	94.9	95.1	95.1	94.7	97.1	96.4	95.0	95.1	94.6	95.8	94.5	95.6	93.2	94.9	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED STOVE TOP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	99	18	7	31	28	11	70	26	1	3	-	11	5	34	33	7	4	34	8	7	13	5	23
	2.2	4.3	1.4	2.6	2.2	1.3	2.0	4.7	0.6	4.4		2.5	2.1	3.3	1.5	6.7	3.8	4.0	1.9	1.4	2.0	1.0	2.2
11-20 YRS	67	5	11	18	15	17	60	2	5	-	-	8	1	10	46	0	1	10	7	2	16	9	19
	1.5	1.2	2.2	1.5	1.2	2.0	1.7	0.4	2.8			1.8	0.3	1.0	2.1	0.4	0.7	1.2	1.7	0.4	2.5	2.1	1.9
21+ YRS	52	3	2	14	22	11	51	1	1	-	0	2	1	15	33	1	0	14	2	4	4	8	13
	1.2	0.8	0.3	1.2	1.7	1.3	1.4	0.1	0.4		1.1	0.4	0.2	1.5	1.5	0.8	0.2	1.7	0.5	0.9	0.7	1.7	1.3
NO RESPONSE	3	1	0	1	0	1	3	-	0	-	-	0	0	1	1	-	-	1	1	-	1	-	1
	0.1	0.2	0.1	*	*	0.1	0.1		0.1			0.1	0.1	0.1	0.1			0.1	0.1		0.1		0.1
NOT APPLICABLE	4278	394	496	1114	1218	810	3332	526	166	56	34	417	245	979	2087	95	102	772	419	460	618	435	953
	95.1	93.4	96.0	94.6	94.9	95.3	94.8	94.8	96.1	95.6	98.9	95.1	97.3	94.2	94.9	92.1	95.3	93.0	95.8	97.2	94.7	95.2	94.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED STOVE TOP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ELECTRIC	37	27	3	3	1	3	31	3	37	0	0	0	5	5	6	19	-	-	37	-	-
	0.8	0.9	0.9	0.7	0.2	2.7	1.0	0.2	0.8	0.6	0.1	0.1	0.9	1.6	3.2	0.8			0.8		
NATURAL GAS	122	81	11	8	17	5	95	24	122	0	1	5	17	6	6	72	-	-	122	-	-
	2.7	2.7	2.9	2.3	2.5	3.8	3.0	1.8	2.7	1.6	0.3	1.8	2.9	1.8	3.2	3.2			2.7		
OTHER	0	0	-	-	0	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*			*		*		*							*			*		
NO RESPONSE	62	43	7	4	7	1	43	17	62	-	1	6	19	2	4	26	-	-	62	-	-
	1.4	1.4	1.8	1.2	1.0	0.7	1.4	1.3	1.4		0.2	1.8	3.3	0.5	2.0	1.2			1.4		
NOT APPLICABLE	4278	2828	347	340	645	118	2945	1292	4236	27	356	287	539	299	188	2153	-	-	4278	-	-
	95.1	94.9	94.4	95.8	96.2	92.8	94.6	96.7	95.0	97.8	99.5	96.2	92.9	96.1	91.7	94.8			95.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED STOVE TOP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ELECTRIC	37	0	-	1	2	10	10	5	4	3	11	10	16	0	0	34	1	26	2	4	9	0	35	-
	0.8	0.3		0.2	0.3	1.7	1.2	1.0	1.3	1.2	0.6	0.6	1.6	0.2	0.9	0.9	0.6	1.0	1.0	0.5	0.7	0.3	0.9	
NATURAL GAS	122	6	3	12	17	11	41	8	3	7	51	44	22	4	1	109	3	74	2	25	33	1	115	-
	2.7	3.5	1.6	2.8	2.7	2.0	4.5	1.7	1.1	2.7	3.0	2.8	2.1	2.1	1.5	2.8	4.3	2.8	1.1	2.7	2.6	1.8	2.8	
OTHER	0	-	-	-	0	-	-	0	-	-	0	0	-	-	-	0	-	0	-	-	0	-	0	0
	*				*			*			*	*				*		*			*		*	3.6
NO RESPONSE	62	4	1	4	9	16	7	7	5	3	22	22	17	1	1	56	-	43	3	21	13	3	56	-
	1.4	2.1	0.5	0.9	1.4	2.8	0.8	1.4	1.6	1.2	1.3	1.4	1.6	0.6	1.2	1.4		1.6	2.1	2.3	1.1	4.7	1.4	
NOT APPLICABLE	4278	176	202	427	587	521	837	444	293	232	1620	1475	990	194	43	3750	75	2513	157	873	1197	64	3822	5
	95.1	94.1	97.8	96.1	95.6	93.4	93.5	95.8	95.9	94.9	95.1	95.1	94.7	97.1	96.4	95.0	95.1	94.6	95.8	94.5	95.6	93.2	94.9	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED STOVE TOP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ELECTRIC	37	0	4	9	11	12	29	5	4	-	-	4	0	6	26	-	0	4	2	1	8	7	14
	0.8	0.1	0.8	0.8	0.9	1.4	0.8	0.8	2.3			1.0	0.2	0.6	1.2		0.2	0.5	0.4	0.3	1.3	1.4	1.4
NATURAL GAS	122	15	11	40	41	15	108	12	2	-	0	11	5	38	60	2	1	35	10	10	19	13	22
	2.7	3.5	2.1	3.4	3.2	1.8	3.1	2.2	1.1		0.9	2.4	2.0	3.7	2.7	2.0	1.1	4.2	2.3	2.2	2.9	2.9	2.2
OTHER	0	-	-	-	0	-	0	-	-	-	-	-	0	0	-	-	-	-	0	-	-	-	-
	*				*		*						0.1	*					*				
NO RESPONSE	62	13	6	14	13	13	46	12	1	3	0	6	1	16	27	6	4	19	7	1	7	2	20
	1.4	3.0	1.1	1.2	1.0	1.5	1.3	2.2	0.5	4.4	0.2	1.5	0.5	1.5	1.2	5.9	3.4	2.3	1.5	0.3	1.1	0.4	2.0
NOT APPLICABLE	4278	394	496	1114	1218	810	3332	526	166	56	34	417	245	979	2087	95	102	772	419	460	618	435	953
	95.1	93.4	96.0	94.6	94.9	95.3	94.8	94.8	96.1	95.6	98.9	95.1	97.3	94.2	94.9	92.1	95.3	93.0	95.8	97.2	94.7	95.2	94.5

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED OVEN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	96	63	8	9	10	5	71	20	96	0	4	11	19	9	6	40	-	-	96	-	-
	2.1	2.1	2.3	2.5	1.6	4.0	2.3	1.5	2.1	1.4	1.1	3.5	3.2	2.8	2.8	1.8			2.1		
11-20 YRS	56	41	5	6	3	1	43	13	56	-	0	3	11	1	10	27	-	-	56	-	-
	1.2	1.4	1.3	1.8	0.5	0.4	1.4	0.9	1.3		0.1	1.1	1.9	0.2	5.0	1.2			1.2		
21+ YRS	45	32	5	0	3	4	43	2	45	0	-	-	6	4	4	28	-	-	45	-	-
	1.0	1.1	1.3	0.1	0.5	3.4	1.4	0.1	1.0	0.3			1.1	1.2	2.1	1.2			1.0		
NO RESPONSE	2	1	0	0	0	0	1	1	2	-	-	0	0	0	0	1	-	-	2	-	-
	*	*	0.1	0.1	0.1	*	*	0.1	*			0.1	*	*	0.1	0.1			*		
NOT APPLICABLE	4300	2841	350	340	653	117	2956	1301	4258	28	354	284	544	298	184	2174	-	-	4300	-	-
	95.6	95.4	95.1	95.6	97.4	92.2	94.9	97.3	95.5	98.4	98.9	95.2	93.8	95.8	89.9	95.7			95.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED OVEN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	96	7	1	9	9	10	25	13	6	4	41	31	19	5	1	88	0	64	6	29	21	4	88	-
	2.1	3.9	0.4	1.9	1.5	1.8	2.8	2.7	1.9	1.8	2.4	2.0	1.9	2.3	1.8	2.2	0.3	2.4	3.4	3.1	1.6	6.0	2.2	
11-20 YRS	56	0	1	2	6	19	13	5	3	4	18	25	13	1	1	51	3	36	3	19	12	0	54	-
	1.2	0.2	0.5	0.4	0.9	3.4	1.4	1.1	0.9	1.6	1.0	1.6	1.2	0.4	1.7	1.3	3.7	1.3	1.6	2.0	1.0	0.3	1.3	
21+ YRS	45	0	2	0	10	7	10	5	4	4	13	15	15	1	0	40	1	26	1	4	16	0	42	-
	1.0	0.1	0.8	0.1	1.6	1.3	1.1	1.2	1.2	1.5	0.8	1.0	1.5	0.5	0.4	1.0	0.6	1.0	0.9	0.4	1.3	0.6	1.0	
NO RESPONSE	2	0	-	0	0	0	1	0	0	-	1	1	0	0	-	2	0	1	0	1	1	-	2	0
	*	0.3		*	*	*	0.1	*	0.1		*	0.1	*	*		*	0.1	*	0.1	0.1	0.1		0.1	3.6
NOT APPLICABLE	4300	178	202	434	590	521	846	440	293	233	1631	1478	998	193	43	3770	75	2530	154	871	1202	64	3843	5
	95.6	95.5	98.3	97.6	95.9	93.5	94.5	94.9	95.9	95.0	95.7	95.3	95.5	96.8	96.1	95.4	95.2	95.2	94.0	94.4	96.0	93.2	95.4	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED OVEN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	96	13	6	30	28	12	70	18	2	3	0	12	7	26	34	7	4	27	8	6	16	2	24
	2.1	3.2	1.1	2.6	2.2	1.4	2.0	3.2	1.0	5.5	0.6	2.8	2.6	2.5	1.6	7.0	3.6	3.3	1.9	1.3	2.4	0.4	2.4
11-20 YRS	56	2	10	17	11	15	50	1	5	-	-	8	0	9	37	0	1	8	7	2	13	6	17
	1.2	0.4	2.0	1.5	0.9	1.7	1.4	0.2	2.8			1.8	0.2	0.9	1.7	0.2	0.7	0.9	1.6	0.5	1.9	1.3	1.6
21+ YRS	45	4	1	12	15	13	44	0	1	-	0	2	1	5	36	1	-	3	3	7	4	8	16
	1.0	0.9	0.3	1.0	1.1	1.5	1.2	0.1	0.4		0.9	0.4	0.3	0.4	1.7	0.8		0.3	0.6	1.5	0.6	1.7	1.6
NO RESPONSE	2	0	0	0	1	-	2	0	0	-	-	0	0	1	1	-	-	1	1	-	1	0	0
	*	0.1	0.1	*	0.1		*	*	0.1			0.1	0.1	0.1	*			0.1	0.2		0.1	*	*
NOT APPLICABLE	4300	403	499	1116	1228	810	3349	536	166	56	34	416	244	1000	2092	95	102	792	419	458	620	441	952
	95.6	95.5	96.6	94.9	95.7	95.4	95.3	96.5	95.7	94.5	98.5	95.0	96.7	96.1	95.1	92.0	95.7	95.4	95.8	96.7	94.9	96.6	94.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED OVEN

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ELECTRIC	43	33	2	3	2	3	39	2	43	-	1	4	4	6	8	20	-	-	43	-	-
	0.9	1.1	0.6	0.9	0.3	2.4	1.3	0.2	1.0		0.2	1.2	0.8	1.8	3.7	0.9			0.9		
NATURAL GAS	93	62	9	8	8	6	74	16	93	0	3	2	15	7	9	49	-	-	93	-	-
	2.1	2.1	2.5	2.3	1.2	4.6	2.4	1.2	2.1	1.6	0.8	0.6	2.5	2.2	4.3	2.2			2.1		
OTHER	0	0	-	-	0	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*			*		*		*							*			*		
NO RESPONSE	63	43	7	5	7	1	45	18	63	-	1	9	17	1	4	27	-	-	63	-	-
	1.4	1.4	1.9	1.3	1.1	0.8	1.4	1.3	1.4		0.2	2.9	2.9	0.2	2.0	1.2			1.4		
NOT APPLICABLE	4300	2841	350	340	653	117	2956	1301	4258	28	354	284	544	298	184	2174	-	-	4300	-	-
	95.6	95.4	95.1	95.6	97.4	92.2	94.9	97.3	95.5	98.4	98.9	95.2	93.8	95.8	89.9	95.7			95.6		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED OVEN

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ELECTRIC	43	0	0	1	1	10	11	8	6	4	15	16	12	1	0	39	0	27	1	4	14	1	40	-
	0.9	0.2	0.1	0.1	0.2	1.8	1.2	1.8	1.8	1.6	0.9	1.0	1.1	0.3	1.1	1.0	0.3	1.0	0.5	0.5	1.1	1.5	1.0	
NATURAL GAS	93	4	3	6	16	14	28	5	2	5	35	35	19	4	1	85	3	54	3	20	25	0	89	-
	2.1	2.0	1.4	1.3	2.7	2.5	3.1	1.1	0.5	2.0	2.0	2.3	1.8	2.0	1.5	2.2	4.2	2.0	2.0	2.2	2.0	0.3	2.2	
OTHER	0	-	-	-	0	-	-	0	-	-	0	0	-	-	-	0	-	0	-	-	0	-	0	0
	*				*			*			*	*				*		*			*		*	3.6
NO RESPONSE	63	4	0	4	7	12	10	10	5	3	23	22	16	2	1	56	0	45	6	28	11	3	57	-
	1.4	2.3	0.2	1.0	1.2	2.2	1.1	2.1	1.8	1.4	1.4	1.4	1.6	0.9	1.4	1.4	0.2	1.7	3.5	3.0	0.9	5.0	1.4	
NOT APPLICABLE	4300	178	202	434	590	521	846	440	293	233	1631	1478	998	193	43	3770	75	2530	154	871	1202	64	3843	5
	95.6	95.5	98.3	97.6	95.9	93.5	94.5	94.9	95.9	95.0	95.7	95.3	95.5	96.8	96.1	95.4	95.2	95.2	94.0	94.4	96.0	93.2	95.4	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED OVEN

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ELECTRIC	43	-	3	9	17	14	34	4	4	0	-	5	0	5	31	0	0	2	2	2	7	7	21
	0.9		0.5	0.7	1.3	1.7	1.0	0.6	2.5	0.7		1.1	0.1	0.5	1.4	0.5	0.4	0.2	0.4	0.4	1.0	1.6	2.1
NATURAL GAS	93	11	11	36	22	13	85	7	2	-	0	7	7	22	50	2	1	19	9	13	20	6	16
	2.1	2.7	2.0	3.1	1.7	1.5	2.4	1.2	1.0		0.9	1.7	2.8	2.1	2.3	1.8	0.7	2.3	2.1	2.7	3.1	1.3	1.6
OTHER	0	-	-	-	0	-	0	-	-	-	-	-	0	0	-	-	-	-	0	-	-	-	-
	*				*		*						0.1	*					*				
NO RESPONSE	63	8	5	16	16	13	47	9	1	3	0	10	1	13	28	6	3	17	7	1	6	2	20
	1.4	1.9	0.9	1.3	1.3	1.5	1.3	1.7	0.8	4.8	0.6	2.2	0.3	1.3	1.3	5.7	3.2	2.1	1.7	0.2	1.0	0.4	2.0
NOT APPLICABLE	4300	403	499	1116	1228	810	3349	536	166	56	34	416	244	1000	2092	95	102	792	419	458	620	441	952
	95.6	95.5	96.6	94.9	95.7	95.4	95.3	96.5	95.7	94.5	98.5	95.0	96.7	96.1	95.1	92.0	95.7	95.4	95.8	96.7	94.9	96.6	94.3

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED MICROWAVE

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	239	151	15	19	46	8	159	75	238	1	4	25	36	11	14	122	-	-	239	-	-
	5.3	5.1	4.0	5.4	6.8	6.0	5.1	5.6	5.3	2.1	1.0	8.3	6.2	3.5	6.7	5.4			5.3		
11-20 YRS	68	45	9	1	10	2	57	11	67	1	0	5	13	4	1	35	-	-	68	-	-
	1.5	1.5	2.5	0.3	1.6	1.3	1.8	0.8	1.5	3.3	0.1	1.5	2.3	1.4	0.4	1.5			1.5		
21+ YRS	24	18	1	3	2	0	20	4	24	-	-	-	2	1	5	11	-	-	24	-	-
	0.5	0.6	0.2	0.9	0.3	0.3	0.6	0.3	0.5				0.3	0.3	2.5	0.5			0.5		
NO RESPONSE	7	3	-	4	0	-	0	7	7	-	0	0	0	0	-	6	-	-	7	-	-
	0.2	0.1		1.1	*		*	0.5	0.2		0.1	0.1	*	*		0.3			0.2		
NOT APPLICABLE	4162	2762	343	328	612	117	2879	1240	4121	27	354	269	529	295	185	2096	-	-	4162	-	-
	92.5	92.7	93.3	92.3	91.3	92.4	92.4	92.7	92.5	94.6	98.8	90.1	91.2	94.8	90.4	92.3			92.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED MICROWAVE

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	239	13	15	35	22	34	43	30	16	8	81	102	48	9	4	213	1	140	14	66	60	8	206	0
	5.3	6.7	7.3	7.8	3.6	6.0	4.9	6.5	5.1	3.1	4.7	6.5	4.6	4.3	10.1	5.4	1.7	5.3	8.3	7.2	4.8	11.7	5.1	5.3
11-20 YRS	68	1	1	8	9	6	19	9	6	3	15	21	26	6	1	57	0	39	1	15	22	1	61	-
	1.5	0.3	0.6	1.9	1.4	1.0	2.1	2.0	2.0	1.4	0.9	1.3	2.5	2.9	2.1	1.4	0.6	1.5	0.7	1.6	1.7	1.3	1.5	
21+ YRS	24	-	0	1	1	5	4	2	3	3	7	4	13	0	-	21	0	18	2	4	3	-	21	-
	0.5		0.2	0.1	0.2	0.9	0.4	0.3	0.9	1.1	0.4	0.3	1.2	0.2		0.5	0.2	0.7	1.4	0.4	0.3		0.5	
NO RESPONSE	7	0	-	2	3	-	1	-	0	-	6	0	0	-	-	5	2	3	0	1	4	-	7	-
	0.2	0.3		0.5	0.6		0.1		0.1		0.4	*	*			0.1	2.7	0.1	0.2	0.1	0.3		0.2	
NOT APPLICABLE	4162	173	189	399	580	513	829	422	281	231	1594	1424	959	185	39	3654	75	2457	147	838	1164	59	3734	5
	92.5	92.7	91.8	89.7	94.3	92.0	92.6	91.1	91.9	94.3	93.6	91.8	91.7	92.6	87.8	92.5	94.9	92.5	89.4	90.7	93.0	87.0	92.7	94.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED MICROWAVE

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	239	14	22	76	84	36	204	24	8	3	3	26	12	47	128	8	10	46	14	20	59	18	50
	5.3	3.3	4.3	6.4	6.5	4.2	5.8	4.3	4.5	5.2	9.0	6.0	4.7	4.5	5.8	7.7	9.7	5.5	3.1	4.3	9.0	4.0	5.0
11-20 YRS	68	7	2	26	15	16	56	10	1	0	0	3	2	14	46	1	0	12	6	8	7	11	16
	1.5	1.8	0.4	2.2	1.2	1.9	1.6	1.8	0.6	0.2	0.5	0.6	0.9	1.4	2.1	0.8	0.5	1.4	1.4	1.7	1.0	2.4	1.6
21+ YRS	24	2	1	7	11	3	23	1	0	-	-	1	0	4	18	0	0	3	2	7	3	0	6
	0.5	0.4	0.2	0.6	0.9	0.4	0.7	0.2	0.1			0.2	0.1	0.4	0.8	0.1	0.2	0.4	0.4	1.4	0.5	0.1	0.6
NO RESPONSE	7	0	4	3	-	-	7	0	-	-	-	-	2	4	1	-	-	3	1	-	4	-	-
	0.2	0.1	0.8	0.2			0.2	*					0.8	0.4	*			0.3	0.1		0.6		
NOT APPLICABLE	4162	398	487	1066	1173	795	3225	520	164	56	31	409	235	971	2008	94	96	767	416	439	580	427	935
	92.5	94.4	94.3	90.5	91.4	93.5	91.8	93.6	94.9	94.6	90.5	93.3	93.4	93.3	91.3	91.3	89.6	92.4	94.9	92.6	88.9	93.5	92.7

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED DISHWASHER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	104	76	7	5	12	4	89	10	103	0	11	13	22	9	3	41	-	-	104	-	-
	2.3	2.6	1.8	1.4	1.7	3.1	2.9	0.8	2.3	0.9	3.0	4.5	3.8	2.8	1.3	1.8			2.3		
11-20 YRS	64	52	7	3	3	1	61	3	64	-	0	5	15	2	6	32	-	-	64	-	-
	1.4	1.7	1.9	0.7	0.4	0.6	1.9	0.3	1.4		0.1	1.5	2.6	0.8	3.0	1.4			1.4		
21+ YRS	18	9	3	3	1	3	15	4	18	-	-	-	5	3	4	6	-	-	18	-	-
	0.4	0.3	0.7	0.8	0.2	2.3	0.5	0.3	0.4				0.9	1.1	1.7	0.3			0.4		
NO RESPONSE	3	3	-	0	-	-	1	2	3	-	-	0	-	0	-	3	-	-	3	-	-
	0.1	0.1		*			*	0.2	0.1			0.1		*		0.1			0.1		
NOT APPLICABLE	4310	2840	352	345	655	119	2949	1317	4268	28	347	280	538	296	192	2189	-	-	4310	-	-
	95.8	95.3	95.6	97.0	97.7	94.1	94.7	98.5	95.8	99.1	97.0	93.9	92.7	95.3	93.9	96.4			95.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED DISHWASHER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	104	0	1	4	11	20	33	18	7	5	60	20	19	5	0	95	6	82	6	30	18	4	98	-
	2.3	0.2	0.3	0.9	1.7	3.5	3.7	3.9	2.3	2.1	3.5	1.3	1.8	2.4	0.9	2.4	7.1	3.1	3.7	3.3	1.5	6.0	2.4	
11-20 YRS	64	-	1	1	5	7	23	8	10	6	22	21	21	1	1	60	0	48	0	7	15	-	63	-
	1.4		0.3	0.2	0.9	1.3	2.6	1.7	3.1	2.6	1.3	1.3	2.0	0.3	1.5	1.5	0.6	1.8	0.1	0.8	1.2		1.6	
21+ YRS	18	-	-	4	1	3	8	2	1	0	6	7	4	2	-	16	0	13	0	1	4	0	15	-
	0.4			0.8	0.2	0.6	0.8	0.4	0.2	0.2	0.3	0.4	0.4	1.0		0.4	0.3	0.5	0.1	0.2	0.4	0.3	0.4	
NO RESPONSE	3	0	-	2	-	-	0	0	0	-	2	0	0	-	-	1	2	3	-	-	-	-	3	-
	0.1	*		0.5			*	0.1	0.1		0.1	*	*			*	2.7	0.1					0.1	
NOT APPLICABLE	4310	186	205	434	597	527	831	435	288	233	1613	1502	1002	192	43	3779	70	2509	158	884	1215	64	3850	5
	95.8	99.8	99.4	97.6	97.2	94.5	92.8	93.9	94.2	95.1	94.7	96.9	95.8	96.2	97.6	95.7	89.3	94.5	96.1	95.8	97.0	93.7	95.6	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED DISHWASHER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	104	9	6	30	35	19	88	9	1	3	0	11	1	24	55	8	4	20	4	6	21	10	35
	2.3	2.2	1.2	2.6	2.8	2.3	2.5	1.5	0.8	5.0	1.2	2.5	0.5	2.3	2.5	7.6	3.5	2.4	0.9	1.2	3.2	2.2	3.4
11-20 YRS	64	6	8	22	10	18	59	4	1	-	0	2	1	8	49	3	0	6	4	3	13	4	25
	1.4	1.5	1.5	1.9	0.8	2.1	1.7	0.7	0.5		0.9	0.5	0.2	0.8	2.2	2.8	0.2	0.7	0.9	0.6	2.0	0.9	2.5
21+ YRS	18	0	1	2	5	10	18	-	1	0	-	1	-	0	16	0	-	1	4	1	2	3	8
	0.4	*	0.2	0.2	0.4	1.2	0.5		0.4	0.3		0.3		*	0.7	0.4		0.1	1.0	0.1	0.3	0.7	0.7
NO RESPONSE	3	-	0	2	-	-	3	-	-	-	-	-	2	0	0	-	-	2	0	-	-	-	-
	0.1		0.1	0.2			0.1						0.8	*	*			0.3	*				
NOT APPLICABLE	4310	406	501	1120	1233	803	3347	543	170	56	34	424	248	1007	2080	92	103	801	425	464	617	439	942
	95.8	96.3	97.1	95.2	96.1	94.5	95.2	97.8	98.3	94.7	97.9	96.7	98.5	96.8	94.5	89.2	96.3	96.5	97.1	98.0	94.5	96.2	93.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES WASHER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	176	142	8	13	6	7	140	28	175	1	4	16	24	10	13	94	-	-	176	-	-
	3.9	4.8	2.3	3.6	0.9	5.2	4.5	2.1	3.9	2.3	1.2	5.2	4.2	3.2	6.2	4.1			3.9		
11-20 YRS	99	76	11	6	3	2	87	12	98	-	2	9	17	3	3	60	-	-	99	-	-
	2.2	2.6	3.1	1.7	0.5	1.5	2.8	0.9	2.2		0.5	3.2	3.0	1.0	1.5	2.6			2.2		
21+ YRS	25	20	1	0	1	3	23	1	25	0	0	0	1	2	1	19	-	-	25	-	-
	0.6	0.7	0.3	*	0.1	2.2	0.7	0.1	0.6	0.1	0.1	0.1	0.2	0.7	0.5	0.8			0.6		
NO RESPONSE	3	3	-	0	0	-	1	3	3	-	-	-	-	0	-	3	-	-	3	-	-
	0.1	0.1		*	*		*	0.2	0.1					0.1		0.1			0.1		
NOT APPLICABLE	4197	2738	347	337	660	115	2864	1294	4155	27	351	273	537	296	188	2095	-	-	4197	-	-
	93.3	91.9	94.3	94.7	98.4	91.2	91.9	96.8	93.2	97.6	98.2	91.5	92.6	95.1	91.8	92.3			93.3		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES WASHER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	176	3	2	15	26	27	38	26	8	14	86	50	33	8	1	166	3	115	9	38	44	4	167	-
	3.9	1.6	0.7	3.4	4.2	4.8	4.2	5.7	2.7	5.9	5.1	3.2	3.1	3.8	1.8	4.2	3.8	4.3	5.3	4.2	3.5	5.9	4.1	
11-20 YRS	99	1	1	2	19	13	30	15	7	7	25	25	39	10	1	96	0	72	3	21	16	1	96	-
	2.2	0.3	0.4	0.5	3.0	2.3	3.4	3.1	2.3	2.9	1.4	1.6	3.7	4.9	1.9	2.4	0.6	2.7	2.0	2.2	1.3	1.4	2.4	
21+ YRS	25	0	-	1	2	4	14	2	1	1	15	4	5	0	-	22	0	18	1	2	5	-	24	-
	0.6	*		0.2	0.3	0.7	1.6	0.4	0.3	0.3	0.9	0.3	0.5	0.2		0.6	0.1	0.7	0.4	0.3	0.4		0.6	
NO RESPONSE	3	0	-	2	-	-	0	-	0	-	2	1	0	0	-	1	2	3	0	0	0	-	3	-
	0.1	0.3		0.5			*		0.1		0.1	*	*	*		*	2.7	0.1	0.1	*	*		0.1	
NOT APPLICABLE	4197	183	204	424	568	514	813	420	289	223	1575	1471	969	182	43	3665	73	2447	151	861	1187	63	3739	5
	93.3	97.8	98.8	95.4	92.5	92.2	90.8	90.7	94.7	91.0	92.5	94.9	92.6	91.1	96.3	92.8	92.9	92.1	92.2	93.3	94.8	92.8	92.8	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES WASHER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	176	19	18	56	55	26	147	23	2	3	1	17	2	47	90	13	3	32	16	22	27	25	40
	3.9	4.6	3.6	4.8	4.3	3.0	4.2	4.1	1.0	5.2	1.7	3.9	0.8	4.5	4.1	12.9	3.1	3.9	3.7	4.7	4.1	5.4	4.0
11-20 YRS	99	9	5	36	27	19	85	2	6	2	0	12	7	12	61	2	3	8	17	10	21	7	31
	2.2	2.2	1.0	3.1	2.1	2.3	2.4	0.3	3.4	2.8	1.2	2.7	3.0	1.2	2.8	1.5	2.6	1.0	3.9	2.1	3.2	1.5	3.1
21+ YRS	25	-	1	4	15	3	24	-	0	-	-	1	1	11	12	0	0	13	1	1	2	3	3
	0.6		0.2	0.4	1.2	0.4	0.7		0.2			0.2	0.4	1.0	0.5	0.2	0.2	1.5	0.3	0.2	0.3	0.7	0.3
NO RESPONSE	3	0	0	2	0	0	3	0	-	0	-	0	2	1	1	-	-	3	0	-	-	0	-
	0.1	0.1	0.1	0.2	*	*	0.1	*		0.2		*	0.8	0.1	*			0.3	0.1			*	
NOT APPLICABLE	4197	393	491	1078	1185	801	3255	530	165	54	33	408	239	970	2038	88	100	775	403	441	604	422	934
	93.3	93.1	95.1	91.6	92.4	94.3	92.6	95.5	95.4	91.9	97.1	93.1	95.0	93.2	92.6	85.4	94.1	93.3	92.1	93.1	92.5	92.4	92.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES DRYER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	134	106	7	10	6	6	107	20	133	0	9	10	13	12	9	70	-	-	134	-	-
	3.0	3.6	1.9	2.7	0.9	4.5	3.4	1.5	3.0	1.6	2.5	3.3	2.3	4.0	4.6	3.1			3.0		
11-20 YRS	77	62	6	6	2	1	68	9	77	0	1	5	15	3	4	45	-	-	77	-	-
	1.7	2.1	1.7	1.6	0.3	1.1	2.2	0.7	1.7	0.6	0.2	1.7	2.6	1.0	1.8	2.0			1.7		
21+ YRS	15	11	1	-	0	2	12	4	15	0	-	-	4	1	2	8	-	-	15	-	-
	0.3	0.4	0.4		0.1	2.0	0.4	0.3	0.3	0.1			0.8	0.2	0.7	0.4			0.3		
NO RESPONSE	4	3	0	0	0	-	1	3	4	-	-	-	-	0	0	3	-	-	4	-	-
	0.1	0.1	0.1	*	0.1		*	0.2	0.1					0.1	0.1	0.1			0.1		
NOT APPLICABLE	4269	2797	353	340	661	117	2928	1302	4227	27	348	283	548	295	190	2144	-	-	4269	-	-
	94.9	93.9	95.9	95.7	98.7	92.4	94.0	97.4	94.9	97.6	97.4	94.9	94.4	94.7	92.7	94.4			94.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES DRYER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	134	3	0	7	20	15	32	23	8	6	78	26	26	5	1	122	3	84	10	34	34	4	126	-
	3.0	1.6	0.2	1.6	3.3	2.8	3.6	5.0	2.6	2.3	4.6	1.7	2.5	2.4	2.4	3.1	3.7	3.2	5.8	3.7	2.7	5.6	3.1	
11-20 YRS	77	0	1	2	14	8	29	12	3	7	17	23	31	6	1	75	0	58	2	14	11	0	76	-
	1.7	0.2	0.3	0.4	2.3	1.5	3.2	2.5	0.8	2.7	1.0	1.5	3.0	2.8	1.4	1.9	0.6	2.2	1.2	1.5	0.9	0.3	1.9	
21+ YRS	15	0	0	1	4	3	3	2	1	1	4	6	5	0	-	13	0	9	0	2	5	-	15	-
	0.3	*	*	0.2	0.6	0.6	0.3	0.4	0.3	0.2	0.2	0.4	0.5	0.1		0.3	*	0.3	0.3	0.2	0.4		0.4	
NO RESPONSE	4	0	0	2	0	0	0	0	0	-	3	1	0	0	-	1	2	3	0	0	1	-	4	0
	0.1	0.1	0.1	0.5	0.1	*	*	*	0.1		0.2	0.1	*	*		*	2.7	0.1	0.1	*	0.1		0.1	3.6
NOT APPLICABLE	4269	183	205	433	576	530	831	426	294	232	1602	1495	983	189	43	3738	73	2502	152	874	1201	64	3808	5
	94.9	98.0	99.3	97.3	93.7	95.1	92.8	92.0	96.2	94.8	94.1	96.4	94.0	94.6	96.2	94.6	93.0	94.2	92.6	94.6	95.9	94.2	94.5	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED CLOTHES DRYER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	134	20	9	48	41	14	108	21	1	3	0	12	2	43	61	7	3	27	9	13	26	13	32
	3.0	4.8	1.7	4.1	3.2	1.7	3.1	3.7	0.7	5.3	1.1	2.7	0.9	4.1	2.8	7.2	3.0	3.2	2.1	2.7	4.0	2.8	3.2
11-20 YRS	77	6	5	32	19	15	72	2	2	2	1	5	4	8	54	4	1	7	11	9	11	10	27
	1.7	1.4	1.0	2.7	1.5	1.7	2.0	0.3	1.1	3.3	2.0	1.1	1.7	0.7	2.5	3.7	0.6	0.8	2.6	1.9	1.6	2.1	2.7
21+ YRS	15	-	1	3	8	4	15	-	1	-	-	1	0	1	13	0	-	1	1	1	2	6	3
	0.3		0.2	0.3	0.6	0.4	0.4		0.4			0.2	0.2	0.1	0.6	0.2		0.1	0.2	0.3	0.3	1.3	0.3
NO RESPONSE	4	-	0	2	1	-	3	0	0	-	-	0	2	1	1	-	-	3	0	-	0	-	0
	0.1		*	0.2	0.1		0.1	*	0.1			0.1	0.9	0.1	*			0.3	*		*		*
NOT APPLICABLE	4269	395	501	1092	1214	817	3317	533	169	54	33	421	243	989	2072	92	103	793	416	450	614	428	947
	94.9	93.8	97.1	92.8	94.6	96.2	94.4	95.9	97.6	91.4	96.9	96.0	96.3	95.1	94.1	88.9	96.4	95.5	95.1	95.1	94.1	93.8	93.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CLOTHES DRYER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ELECTRIC	42	32	1	5	2	2	37	5	41	0	1	3	7	2	3	19	-	-	42	-	-
	0.9	1.1	0.1	1.5	0.3	1.6	1.2	0.3	0.9	0.9	0.2	1.2	1.2	0.8	1.6	0.9			0.9		
NATURAL GAS	102	83	8	3	1	6	84	14	101	0	2	5	15	11	9	54	-	-	102	-	-
	2.3	2.8	2.2	0.9	0.2	5.0	2.7	1.1	2.3	0.6	0.5	1.8	2.6	3.5	4.4	2.4			2.3		
OTHER	0	0	-	-	0	-	0	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*	*			*		*		*							*			*		
NO RESPONSE	86	67	6	7	5	1	66	16	86	0	7	6	10	3	3	53	-	-	86	-	-
	1.9	2.2	1.7	2.0	0.8	1.0	2.1	1.2	1.9	0.9	1.9	2.1	1.8	1.1	1.3	2.3			1.9		
NOT APPLICABLE	4269	2797	353	340	661	117	2928	1302	4227	27	348	283	548	295	190	2144	-	-	4269	-	-
	94.9	93.9	95.9	95.7	98.7	92.4	94.0	97.4	94.9	97.6	97.4	94.9	94.4	94.7	92.7	94.4			94.9		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CLOTHES DRYER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ELECTRIC	42	0	0	2	5	5	9	10	1	6	12	10	19	0	0	38	2	34	2	4	5	1	39	-
	0.9	0.2	0.2	0.5	0.8	0.9	1.0	2.1	0.3	2.4	0.7	0.6	1.9	0.2	0.6	1.0	3.0	1.3	1.4	0.4	0.4	1.2	1.0	
NATURAL GAS	102	1	1	5	20	14	25	19	6	5	36	33	28	6	1	94	3	70	4	18	25	-	100	-
	2.3	0.3	0.4	1.1	3.2	2.5	2.8	4.1	2.0	2.0	2.1	2.1	2.6	2.9	1.8	2.4	3.8	2.7	2.6	2.0	2.0		2.5	
OTHER	0	-	-	-	0	0	-	0	-	-	0	0	0	-	-	0	-	0	-	0	0	-	0	0
	*				*	*		*			*	*	*			*		*		*	*		*	3.6
NO RESPONSE	86	3	0	5	14	8	30	8	5	2	53	13	16	5	1	79	0	50	6	27	21	3	82	-
	1.9	1.4	0.1	1.0	2.2	1.5	3.4	1.8	1.6	0.9	3.1	0.8	1.5	2.3	1.5	2.0	0.3	1.9	3.4	2.9	1.7	4.6	2.0	
NOT APPLICABLE	4269	183	205	433	576	530	831	426	294	232	1602	1495	983	189	43	3738	73	2502	152	874	1201	64	3808	5
	94.9	98.0	99.3	97.3	93.7	95.1	92.8	92.0	96.2	94.8	94.1	96.4	94.0	94.6	96.2	94.6	93.0	94.2	92.6	94.6	95.9	94.2	94.5	96.4

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED CLOTHES DRYER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ELECTRIC	42	3	4	10	9	14	39	2	1	-	-	4	3	5	30	0	-	5	4	5	6	2	18
	0.9	0.8	0.8	0.9	0.7	1.7	1.1	0.4	0.4			0.9	1.1	0.5	1.4	0.4		0.6	1.0	1.0	0.9	0.4	1.8
NATURAL GAS	102	8	7	40	35	11	88	9	3	2	1	6	2	16	67	4	1	17	4	7	15	16	28
	2.3	1.9	1.3	3.4	2.8	1.3	2.5	1.6	1.5	3.2	2.9	1.4	0.8	1.5	3.1	4.1	0.9	2.0	0.9	1.5	2.4	3.5	2.7
OTHER	0	-	-	0	0	-	0	-	-	-	-	-	0	0	0	-	-	0	0	-	-	-	-
	*			*	*		*						0.1	*	*			*	*				
NO RESPONSE	86	15	4	35	24	7	71	11	1	3	0	8	4	31	32	7	3	15	13	11	17	10	16
	1.9	3.5	0.8	3.0	1.9	0.8	2.0	2.1	0.6	5.4	0.2	1.8	1.7	2.9	1.4	6.7	2.7	1.8	3.0	2.4	2.7	2.3	1.6
NOT APPLICABLE	4269	395	501	1092	1214	817	3317	533	169	54	33	421	243	989	2072	92	103	793	416	450	614	428	947
	94.9	93.8	97.1	92.8	94.6	96.2	94.4	95.9	97.6	91.4	96.9	96.0	96.3	95.1	94.1	88.9	96.4	95.5	95.1	95.1	94.1	93.8	93.9

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	6	5	1	0	1	-	5	1	6	-	0	0	1	0	0	3	-	-	6	-	-
	0.1	0.2	0.2	0.1	0.1		0.1	0.1	0.1		0.1	0.1	0.2	0.1	0.1	0.2			0.1		
11-20 YRS	10	10	0	-	0	-	10	0	10	-	-	1	3	0	0	6	-	-	10	-	-
	0.2	0.3	0.1		*		0.3	*	0.2			0.3	0.4	0.1	0.1	0.3			0.2		
21+ YRS	3	2	-	-	1	-	2	1	3	-	-	-	1	1	0	2	-	-	3	-	-
	0.1	0.1			0.2		0.1	0.1	0.1				0.1	0.2	0.1	0.1			0.1		
NO RESPONSE	4	4	-	-	0	-	4	0	4	0	1	0	-	-	-	3	-	-	4	-	-
	0.1	0.1			*		0.1	*	0.1	0.8	0.2	0.1				0.1			0.1		
NOT APPLICABLE	4476	2959	367	355	668	127	3095	1334	4433	28	357	297	576	310	204	2256	-	-	4476	-	-
	99.5	99.3	99.7	99.9	99.7	100.0	99.4	99.8	99.5	99.2	99.8	99.6	99.3	99.6	99.7	99.4			99.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	6	-	-	0	0	0	1	1	0	1	2	1	3	-	-	6	-	4	0	1	2	-	6	-
	0.1			0.1	*	*	0.2	0.3	0.1	0.5	0.1	0.1	0.3			0.1		0.1	0.1	0.1	0.2		0.2	
11-20 YRS	10	-	0	2	0	0	0	1	2	3	5	1	2	2	-	8	-	7	-	0	3	0	10	-
	0.2		0.1	0.5	*	*	0.1	0.2	0.8	1.4	0.3	0.1	0.1	0.8		0.2		0.3		*	0.3	0.3	0.2	
21+ YRS	3	-	-	-	1	-	1	1	-	1	2	1	0	-	-	3	-	3	0	1	0	-	3	-
	0.1				0.2		0.1	0.1		0.3	0.1	0.1	*			0.1		0.1	0.1	0.1	*		0.1	
NO RESPONSE	4	-	-	0	0	0	3	0	-	0	1	0	3	0	-	4	-	4	-	1	-	-	4	0
	0.1			*	*	*	0.3	*		0.1	*	*	0.3	0.1		0.1		0.1		0.1			0.1	3.6
NOT APPLICABLE	4476	187	206	442	613	557	890	460	303	239	1693	1546	1038	198	44	3929	79	2639	164	920	1247	68	4006	5
	99.5	100.0	99.9	99.4	99.7	99.9	99.4	99.3	99.1	97.6	99.4	99.7	99.3	99.1	100.0	99.5	100.0	99.3	99.8	99.7	99.6	99.7	99.4	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	6	0	0	1	1	3	4	1	1	-	0	1	0	1	3	0	-	1	1	-	1	1	3
	0.1	*	*	0.1	0.1	0.4	0.1	0.2	0.3		0.9	0.2	0.1	0.1	0.1	0.2		0.1	0.1		0.2	0.2	0.3
11-20 YRS	10	0	-	1	3	6	10	-	0	-	-	2	-	2	5	-	-	0	0	0	-	2	6
	0.2	*		0.1	0.2	0.7	0.3		0.1			0.4		0.2	0.2			*	0.1	0.1		0.4	0.6
21+ YRS	3	-	-	2	1	1	3	-	0	0	-	0	-	-	3	-	-	-	1	-	0	0	1
	0.1			0.1	*	0.1	0.1		0.1	0.3		*			0.1				0.3		*	*	0.1
NO RESPONSE	4	0	0	1	0	3	3	0	-	0	-	-	0	0	3	0	-	0	0	-	0	0	3
	0.1	0.1	*	*	*	0.3	0.1	0.1		0.2			0.1	*	0.1	0.2		*	0.1		0.1	*	0.3
NOT APPLICABLE	4476	421	516	1172	1278	837	3494	554	172	58	34	435	251	1036	2186	103	107	829	435	473	651	454	996
	99.5	99.8	99.9	99.6	99.6	98.5	99.4	99.7	99.4	99.5	99.1	99.3	99.8	99.6	99.4	99.6	100.0	99.9	99.4	99.9	99.8	99.3	98.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED POOL HEATER

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ELECTRIC	6	6	-	-	0	-	6	0	6	-	0	0	2	-	-	3	-	-	6	-	-
	0.1	0.2			*		0.2	*	0.1		0.1	0.1	0.4			0.1			0.1		
NATURAL GAS	11	10	-	-	0	-	10	-	10	-	0	1	1	1	0	7	-	-	11	-	-
	0.2	0.3			*		0.3		0.2		0.1	0.3	0.2	0.3	0.1	0.3			0.2		
OTHER	1	0	-	-	0	-	0	-	0	0	0	-	-	-	-	0	-	-	1	-	-
	*	*			*		*		*	0.8	0.1					*			*		
NO RESPONSE	7	4	1	0	2	-	4	2	7	-	-	0	1	1	0	4	-	-	7	-	-
	0.1	0.1	0.3	0.1	0.2		0.1	0.2	0.1			0.1	0.2	0.2	0.2	0.2			0.1		
NOT APPLICABLE	4476	2959	367	355	668	127	3095	1334	4433	28	357	297	576	310	204	2256	-	-	4476	-	-
	99.5	99.3	99.7	99.9	99.7	100.0	99.4	99.8	99.5	99.2	99.8	99.6	99.3	99.6	99.7	99.4			99.5		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED POOL HEATER

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ELECTRIC	6	-	-	0	-	-	3	1	0	2	2	1	3	-	-	6	-	6	-	0	-	-	6	-
	0.1			*			0.3	0.1	0.1	0.9	0.1	*	0.3			0.1		0.2		*			0.1	
NATURAL GAS	11	-	-	2	0	0	1	2	2	3	5	2	2	2	-	8	-	7	-	0	4	0	10	-
	0.2			0.5	*	*	0.1	0.4	0.7	1.1	0.3	0.1	0.2	0.9		0.2		0.2		*	0.3	0.3	0.3	
OTHER	1	-	-	-	0	-	-	0	-	-	0	-	0	-	-	1	-	0	-	0	0	-	0	0
	*				*			0.1			*		*			*		*		*	*		*	3.6
NO RESPONSE	7	-	0	0	1	0	2	1	1	1	3	2	2	-	-	6	-	5	0	2	2	-	6	-
	0.1		0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.4	0.2	0.1	0.2			0.2		0.2	0.2	0.2	0.1		0.2	
NOT APPLICABLE	4476	187	206	442	613	557	890	460	303	239	1693	1546	1038	198	44	3929	79	2639	164	920	1247	68	4006	5
	99.5	100.0	99.9	99.4	99.7	99.9	99.4	99.3	99.1	97.6	99.4	99.7	99.3	99.1	100.0	99.5	100.0	99.3	99.8	99.7	99.6	99.7	99.4	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED POOL HEATER

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ELECTRIC	6	0	0	0	0	5	6	-	-	0	0	-	-	-	6	-	-	0	-	-	-	0	5
	0.1	*	*	*	*	0.6	0.2			0.2	0.9				0.3			*				0.1	0.5
NATURAL GAS	11	0	-	2	3	6	9	1	-	-	-	2	-	4	5	0	-	0	0	0	1	2	6
	0.2	*		0.1	0.2	0.7	0.3	0.3				0.5		0.4	0.2	0.2		*	0.1	0.1	0.1	0.5	0.6
OTHER	1	0	-	-	0	0	1	-	-	-	-	-	0	-	0	-	-	-	0	-	-	-	0
	*	0.1			*	*	*						0.1		*				0.1				*
NO RESPONSE	7	0	0	3	1	2	5	0	1	0	-	1	0	0	4	0	-	1	2	-	1	0	2
	0.1	*	*	0.2	0.1	0.2	0.1	*	0.6	0.3		0.2	0.1	*	0.2	0.2		0.1	0.4		0.2	0.1	0.2
NOT APPLICABLE	4476	421	516	1172	1278	837	3494	554	172	58	34	435	251	1036	2186	103	107	829	435	473	651	454	996
	99.5	99.8	99.9	99.6	99.6	98.5	99.4	99.7	99.4	99.5	99.1	99.3	99.8	99.6	99.4	99.6	100.0	99.9	99.4	99.9	99.8	99.3	98.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL PUMP

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	25	21	4	0	1	-	24	1	25	-	1	4	3	1	0	16	-	-	25	-	-
	0.6	0.7	1.1	0.1	0.1		0.8	0.1	0.6		0.2	1.2	0.5	0.2	0.1	0.7			0.6		
11-20 YRS	18	17	0	-	0	-	17	1	18	-	-	1	6	1	0	10	-	-	18	-	-
	0.4	0.6	0.1		*		0.5	*	0.4			0.2	1.0	0.2	0.1	0.5			0.4		
21+ YRS	8	7	1	-	1	-	7	1	8	-	-	-	1	1	1	6	-	-	8	-	-
	0.2	0.2	0.2		0.2		0.2	0.1	0.2				0.1	0.2	0.3	0.3			0.2		
NO RESPONSE	1	1	-	-	-	-	1	-	1	-	-	0	0	-	-	0	-	-	1	-	-
	*	*					*		*			0.1	*			*			*		
NOT APPLICABLE	4448	2934	363	355	668	127	3066	1334	4405	28	357	294	570	309	204	2237	-	-	4448	-	-
	98.8	98.5	98.6	99.9	99.7	100.0	98.4	99.8	98.8	100.0	99.8	98.5	98.3	99.4	99.5	98.5			98.8		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL PUMP

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	25	-	-	0	1	1	8	10	1	3	7	9	9	0	-	25	-	20	1	3	5	-	25	-
	0.6			*	0.1	0.1	0.9	2.3	0.3	1.2	0.4	0.6	0.8	0.1		0.6		0.7	0.5	0.3	0.4		0.6	
11-20 YRS	18	-	0	-	0	0	1	11	2	4	5	9	3	0	0	18	-	11	0	4	6	0	17	-
	0.4		0.2		*	0.1	0.1	2.4	0.5	1.5	0.3	0.6	0.3	0.2	0.3	0.4		0.4	0.1	0.4	0.5	0.3	0.4	
21+ YRS	8	-	-	0	2	0	1	4	1	1	2	3	4	-	-	8	-	5	0	2	3	0	8	-
	0.2			*	0.3	*	0.1	0.8	0.2	0.4	0.1	0.2	0.4			0.2		0.2	0.2	0.3	0.2	0.3	0.2	
NO RESPONSE	1	-	-	-	-	-	0	-	0	0	-	0	0	-	-	1	-	1	-	-	-	-	1	-
	*						*		0.1	0.1		*	*			*		*					*	
NOT APPLICABLE	4448	187	206	445	612	557	885	438	302	237	1689	1530	1029	199	44	3899	79	2620	163	914	1238	68	3978	5
	98.8	100.0	99.8	99.9	99.6	99.8	98.8	94.6	98.9	96.8	99.2	98.6	98.4	99.7	99.7	98.7	100.0	98.6	99.2	99.0	98.9	99.4	98.7	100.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED POOL PUMP

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	25	0	3	3	9	11	21	1	2	-	0	3	3	5	11	0	2	1	1	2	7	2	11
	0.6	0.1	0.6	0.2	0.7	1.2	0.6	0.3	1.4		0.9	0.7	1.4	0.5	0.5	0.2	1.5	0.2	0.1	0.4	1.1	0.4	1.1
11-20 YRS	18	0	-	6	3	8	17	-	0	-	0	0	2	3	10	0	0	0	1	1	4	3	8
	0.4	*		0.5	0.3	1.0	0.5		0.2		0.6	0.1	0.8	0.3	0.5	0.2	0.2	*	0.2	0.1	0.6	0.7	0.8
21+ YRS	8	-	-	2	5	1	8	-	0	0	-	1	-	1	7	0	0	0	2	0	1	1	1
	0.2			0.2	0.4	0.1	0.2		0.2	0.3		0.1		*	0.3	0.1	0.2	*	0.3	*	0.1	0.2	0.1
NO RESPONSE	1	0	-	-	0	-	1	-	-	-	-	-	-	-	1	-	-	0	-	-	-	-	-
	*	*			*		*								*			*					
NOT APPLICABLE	4448	421	513	1166	1266	830	3468	554	170	59	34	434	246	1031	2171	103	105	828	435	471	641	450	988
	98.8	99.8	99.4	99.1	98.7	97.6	98.7	99.7	98.2	99.7	98.5	99.1	97.8	99.2	98.7	99.6	98.1	99.7	99.4	99.4	98.1	98.6	98.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED HOT TUB

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
1 - 10 YRS	18	11	4	0	3	-	14	4	18	-	-	3	1	0	1	10	-	-	18	-	-
	0.4	0.4	1.1	0.1	0.5		0.4	0.3	0.4			1.1	0.2	0.1	0.6	0.4			0.4		
11-20 YRS	11	10	0	-	0	-	11	0	11	-	-	1	4	0	1	7	-	-	11	-	-
	0.3	0.4	0.1		0.1		0.3	*	0.3			0.2	0.6	*	0.3	0.3			0.3		
21+ YRS	6	5	0	-	1	-	5	1	6	-	-	-	1	0	0	5	-	-	6	-	-
	0.1	0.2	*		0.2		0.1	0.1	0.1				0.1	0.1	0.1	0.2			0.1		
NO RESPONSE	1	1	-	-	0	0	1	0	1	-	-	0	-	-	-	1	-	-	1	-	-
	*	*			*	0.2	*	*	*			0.1				*			*		
NOT APPLICABLE	4463	2953	364	355	665	126	3085	1331	4420	28	358	294	575	310	203	2249	-	-	4463	-	-
	99.2	99.1	98.8	99.9	99.3	99.8	99.0	99.6	99.2	100.0	100.0	98.6	99.1	99.7	99.0	99.1			99.2		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED HOT TUB

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
1 - 10 YRS	18	0	-	3	1	3	5	4	0	1	5	11	2	0	0	17	-	11	3	6	6	3	15	-
	0.4	0.1		0.7	0.2	0.5	0.6	0.8	0.1	0.6	0.3	0.7	0.2	0.1	0.9	0.4		0.4	1.9	0.7	0.5	4.5	0.4	
11-20 YRS	11	-	0	0	4	4	1	1	1	1	2	7	2	-	-	8	3	6	-	5	1	-	11	-
	0.3		0.2	0.1	0.7	0.7	0.1	0.2	0.2	0.2	0.1	0.5	0.2			0.2	4.1	0.2		0.5	0.1		0.3	
21+ YRS	6	-	0	-	1	0	1	0	-	3	2	1	3	-	-	5	-	3	0	1	3	-	6	-
	0.1		0.1		0.2	*	0.1	0.1		1.3	0.1	0.1	0.3			0.1		0.1	0.1	0.2	0.2		0.1	
NO RESPONSE	1	-	0	-	0	-	0	0	0	-	0	0	1	-	-	1	-	1	-	0	-	-	1	0
	*		0.1		*		*	*	0.1		*	*	0.1			*		*		*			*	3.6
NOT APPLICABLE	4463	186	205	441	608	551	888	458	304	240	1695	1531	1038	199	44	3918	76	2635	161	910	1242	65	3996	5
	99.2	99.9	99.6	99.2	98.9	98.8	99.2	98.9	99.6	97.9	99.5	98.7	99.2	99.9	99.1	99.2	95.9	99.2	98.0	98.6	99.2	95.5	99.2	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 AGE OF DISCARDED HOT TUB

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
1 - 10 YRS	18	0	0	2	12	3	16	1	1	-	-	7	3	2	6	0	-	5	0	0	5	1	6
	0.4	*	*	0.2	1.0	0.4	0.4	0.3	0.3			1.5	1.4	0.2	0.3	0.2		0.7	0.1	0.1	0.7	0.3	0.6
11-20 YRS	11	0	0	8	1	1	11	-	0	0	-	1	-	1	9	-	0	0	1	4	1	1	5
	0.3	0.1	*	0.7	0.1	0.2	0.3		0.1	0.4		0.1		0.1	0.4		0.1	0.1	0.1	0.8	0.1	0.1	0.5
21+ YRS	6	-	-	2	0	3	5	0	0	0	-	0	-	0	5	-	-	0	1	0	0	0	3
	0.1			0.2	*	0.4	0.1	*	0.1	0.3		*		*	0.2			*	0.3	0.1	0.1	*	0.3
NO RESPONSE	1	0	-	0	0	-	1	-	-	-	-	-	0	-	1	-	-	0	0	-	-	-	-
	*	0.1		*	*		*						0.1		*			0.1	0.1				
NOT APPLICABLE	4463	421	516	1165	1269	842	3482	554	172	58	34	431	248	1037	2179	103	107	824	435	469	647	455	995
	99.2	99.8	99.9	99.0	98.9	99.0	99.1	99.7	99.4	99.3	100.0	98.3	98.6	99.7	99.0	99.8	99.9	99.2	99.4	99.1	99.1	99.6	98.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED HOT TUB

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ELECTRIC	10	10	0	-	0	-	10	0	10	-	-	1	1	0	1	8	-	-	10	-	-
	0.2	0.3	0.1		*		0.3	*	0.2			0.2	0.1	*	0.3	0.4			0.2		
NATURAL GAS	9	6	3	-	0	0	9	0	9	-	-	0	0	0	1	8	-	-	9	-	-
	0.2	0.2	0.8		*	0.2	0.3	*	0.2			0.1	0.1	0.1	0.3	0.3			0.2		
OTHER	0	-	-	-	0	-	-	-	0	-	-	-	-	-	-	0	-	-	0	-	-
	*				*				*							*			*		
NO RESPONSE	16	11	1	0	4	-	11	5	16	-	-	3	4	0	1	5	-	-	16	-	-
	0.4	0.4	0.3	0.1	0.7		0.4	0.4	0.4			1.1	0.7	0.1	0.4	0.2			0.4		
NOT APPLICABLE	4463	2953	364	355	665	126	3085	1331	4420	28	358	294	575	310	203	2249	-	-	4463	-	-
	99.2	99.1	98.8	99.9	99.3	99.8	99.0	99.6	99.2	100.0	100.0	98.6	99.1	99.7	99.0	99.1			99.2		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED HOT TUB

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ELECTRIC	10	-	0	0	5	3	1	1	1	0	3	6	1	-	-	10	0	5	-	4	1	0	10	-
	0.2		0.2	*	0.8	0.5	0.1	0.1	0.2	0.1	0.2	0.4	0.1			0.3	0.2	0.2		0.5	0.1	0.2	0.2	
NATURAL GAS	9	-	0	0	-	-	4	1	0	4	2	4	3	-	-	9	0	2	-	1	7	-	9	-
	0.2		0.1	*			0.4	0.2	0.1	1.6	0.1	0.3	0.3			0.2	0.2	0.1		0.1	0.6		0.2	
OTHER	0	-	-	-	0	-	-	-	-	-	0	-	-	-	-	0	-	0	-	-	-	-	-	0
	*				*						*					*		*						3.6
NO RESPONSE	16	0	0	3	2	4	3	3	0	1	3	10	3	0	0	13	3	14	3	8	2	3	13	-
	0.4	0.1	0.1	0.7	0.3	0.7	0.3	0.7	0.1	0.4	0.2	0.6	0.3	0.1	0.9	0.3	3.7	0.5	2.0	0.8	0.2	4.3	0.3	
NOT APPLICABLE	4463	186	205	441	608	551	888	458	304	240	1695	1531	1038	199	44	3918	76	2635	161	910	1242	65	3996	5
	99.2	99.9	99.6	99.2	98.9	98.8	99.2	98.9	99.6	97.9	99.5	98.7	99.2	99.9	99.1	99.2	95.9	99.2	98.0	98.6	99.2	95.5	99.2	96.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 FUEL OF DISCARDED HOT TUB

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ELECTRIC	10	0	0	5	4	1	10	0	-	0	-	0	-	1	9	-	0	2	0	4	1	0	2
	0.2	0.1	*	0.4	0.3	0.2	0.3	*		0.4		0.1		0.1	0.4		0.1	0.3	0.1	0.8	0.2	0.1	0.2
NATURAL GAS	9	0	-	0	4	5	8	1	-	-	-	0	3	1	5	-	-	0	0	0	0	0	8
	0.2	0.1		*	0.3	0.6	0.2	0.2				0.1	1.2	0.1	0.2			*	*	0.1	*	0.1	0.8
OTHER	0	-	-	-	0	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-
	*				*		*						0.1						*				
NO RESPONSE	16	0	0	7	7	2	15	0	1	0	-	7	0	1	8	0	-	4	2	0	5	1	4
	0.4	*	*	0.6	0.5	0.2	0.4	0.1	0.6	0.3		1.5	0.2	0.1	0.4	0.2		0.5	0.4	0.1	0.7	0.2	0.4
NOT APPLICABLE	4463	421	516	1165	1269	842	3482	554	172	58	34	431	248	1037	2179	103	107	824	435	469	647	455	995
	99.2	99.8	99.9	99.0	98.9	99.0	99.1	99.7	99.4	99.3	100.0	98.3	98.6	99.7	99.0	99.8	99.9	99.2	99.4	99.1	99.1	99.6	98.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

M10 HAVE NOT DISCARDED ABOVE APPLIANCES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	3360	2141	290	286	550	93	2227	1102	3321	26	318	225	390	238	152	1649	-	-	3360	-	-
	74.7	71.9	79.0	80.4	82.1	73.3	71.5	82.4	74.5	91.9	88.8	75.4	67.1	76.4	74.0	72.6			74.7		
NO RESPONSE	1139	838	77	70	120	34	888	235	1136	2	40	73	191	73	53	621	-	-	1139	-	-
	25.3	28.1	21.0	19.6	17.9	26.7	28.5	17.6	25.5	8.1	11.2	24.6	32.9	23.6	26.0	27.4			25.3		

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APRIL 2010

M10 HAVE NOT DISCARDED ABOVE APPLIANCES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	3360	158	175	338	463	399	626	311	224	182	1263	1186	774	137	29	2941	51	1953	120	680	958	48	2982	4
	74.7	84.6	85.1	76.0	75.4	71.6	69.9	67.1	73.4	74.2	74.1	76.5	74.1	68.7	65.6	74.5	64.8	73.5	72.8	73.7	76.5	69.6	74.0	87.0
NO RESPONSE	1139	29	31	107	151	158	269	152	81	63	441	365	271	62	15	1009	28	703	45	243	295	21	1046	1
	25.3	15.4	14.9	24.0	24.6	28.4	30.1	32.9	26.6	25.8	25.9	23.5	25.9	31.3	34.4	25.5	35.2	26.5	27.2	26.3	23.5	30.4	26.0	13.0

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

M10 HAVE NOT DISCARDED ABOVE APPLIANCES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	3360	332	416	823	937	623	2531	457	137	52	28	336	202	809	1537	66	88	641	336	356	471	312	720
	74.7	78.8	80.6	69.9	73.0	73.3	72.0	82.2	79.1	88.0	81.4	76.6	80.2	77.8	69.8	64.0	82.5	77.2	76.7	75.3	72.1	68.3	71.4
NO RESPONSE	1139	90	100	354	346	227	984	99	36	7	6	102	50	231	664	37	19	189	102	117	182	145	289
	25.3	21.2	19.4	30.1	27.0	26.7	28.0	17.8	20.9	12.0	18.6	23.4	19.8	22.2	30.2	36.0	17.5	22.8	23.3	24.7	27.9	31.7	28.6

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

N1 IN ADDITION TO THE HOME DESCRIBED IN THIS SURVEY, DO YOU OWN ANY OTHER HOME IN CALIFORNIA THAT IS OCCUPIED ON A PART-TIME BASIS BY YOUR FAMILY OR AS A VACATION RENTAL?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	257	180	24	13	36	4	219	37	241	11	24	22	44	25	14	114	-	-	257	-	-
	5.7	6.0	6.5	3.8	5.4	3.5	7.0	2.8	5.4	40.9	6.6	7.3	7.6	8.1	6.6	5.0			5.7		
NO	3984	2653	310	316	590	115	2744	1198	3964	13	323	262	515	266	179	2018	-	-	3984	-	-
	88.5	89.1	84.2	88.9	88.0	91.1	88.1	89.6	89.0	46.4	90.4	87.8	88.7	85.5	87.6	88.9			88.5		
NO RESPONSE	258	146	35	26	45	7	152	102	252	4	11	15	22	20	12	139	-	-	258	-	-
	5.7	4.9	9.4	7.3	6.7	5.4	4.9	7.6	5.6	12.7	3.0	4.9	3.7	6.5	5.7	6.1			5.7		

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JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N1 IN ADDITION TO THE HOME DESCRIBED IN THIS SURVEY, DO YOU OWN ANY OTHER HOME IN CALIFORNIA THAT IS OCCUPIED ON A PART-TIME BASIS BY YOUR FAMILY OR AS A VACATION RENTAL?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	257	3	4	14	23	22	62	35	24	49	75	106	68	9	1	243	5	172	5	45	58	2	248	-
	5.7	1.6	2.1	3.2	3.8	3.9	7.0	7.5	7.9	20.0	4.4	6.8	6.5	4.4	1.1	6.1	6.0	6.5	3.0	4.8	4.6	2.3	6.2	
NO	3984	158	186	409	558	516	797	408	266	190	1523	1371	914	175	43	3505	67	2353	145	823	1107	61	3567	5
	88.5	84.5	90.5	91.9	90.8	92.5	89.1	88.1	87.1	77.4	89.4	88.4	87.4	87.9	96.3	88.7	84.4	88.6	88.3	89.2	88.4	89.9	88.5	96.4
NO RESPONSE	258	26	15	22	33	20	35	20	15	6	105	74	64	15	1	202	8	131	14	55	87	5	214	0
	5.7	13.9	7.4	4.8	5.3	3.6	4.0	4.4	5.0	2.5	6.1	4.8	6.1	7.7	2.6	5.1	9.6	4.9	8.7	5.9	7.0	7.8	5.3	3.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N1 IN ADDITION TO THE HOME DESCRIBED IN THIS SURVEY, DO YOU OWN ANY OTHER HOME IN CALIFORNIA THAT IS OCCUPIED ON A PART-TIME BASIS BY YOUR FAMILY OR AS A VACATION RENTAL?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	257	7	18	53	80	76	234	10	3	3	2	9	13	39	166	14	4	18	15	11	34	29	112
	5.7	1.7	3.6	4.5	6.3	9.0	6.7	1.8	1.5	5.3	6.0	2.1	5.0	3.7	7.5	13.3	3.4	2.2	3.5	2.3	5.2	6.4	11.1
NO	3984	394	480	1098	1186	765	3216	512	164	52	32	420	229	963	2004	86	103	786	404	456	610	420	890
	88.5	93.4	93.0	93.3	92.5	90.0	91.5	92.3	94.6	88.9	94.0	95.8	90.8	92.6	91.1	83.2	96.2	94.7	92.4	96.3	93.5	91.9	88.2
NO RESPONSE	258	21	18	25	17	8	65	33	7	3	-	10	11	38	30	4	0	26	18	6	9	8	7
	5.7	4.9	3.4	2.1	1.3	1.0	1.8	5.9	3.9	5.8		2.2	4.2	3.6	1.4	3.5	0.4	3.2	4.1	1.4	1.3	1.7	0.7

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N2 PLEASE PROVIDE THE FOLLOWING INFORMATION FOR YOUR SEASONAL OR VACATION HOME THAT YOU OWN IN CALIFORNIA
LOCATION

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	257	180	24	13	36	4	219	37	241	11	24	22	44	25	14	114	-	-	257	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	756	530	69	41	78	38	695	54	724	22	68	43	111	82	38	378	-	-	756	-	-
MOUNTAINS	64	47	2	1	13	1	54	9	59	0	5	2	8	5	6	33	-	-	64	-	-
	24.9	26.1	10.2	5.5	35.7	23.6	24.7	23.9	24.5	4.2	21.8	11.0	18.7	19.0	41.5	28.8			24.9		
DESERT	60	42	8	3	6	1	53	6	59	1	5	3	12	6	2	24	-	-	60	-	-
	23.3	23.5	31.6	21.2	16.9	27.7	24.4	17.2	24.4	6.6	21.0	14.1	26.8	23.6	18.1	21.3			23.3		
LAKE OR RIVER	10	10	1	-	0	-	10	0	10	-	3	-	1	3	1	2	-	-	10	-	-
	4.1	5.4	2.8		0.4		4.7	0.6	4.3		11.7		3.2	12.9	3.9	1.8			4.1		
OCEAN	55	33	8	7	6	0	47	7	45	10	2	7	6	9	4	27	-	-	55	-	-
	21.3	18.4	34.1	54.5	16.6	9.9	21.6	20.2	18.5	86.3	6.5	30.1	13.4	36.6	30.1	24.0			21.3		
OTHER	36	26	1	2	7	1	28	8	36	0	3	9	8	1	0	14	-	-	36	-	-
	14.0	14.2	4.9	11.3	20.0	15.7	12.7	22.8	14.9	2.8	12.9	43.0	18.4	2.1	2.3	12.4			14.0		
NO RESPONSE	32	22	4	1	4	1	26	6	32	-	6	0	9	1	1	13	-	-	32	-	-
	12.4	12.4	16.4	7.5	10.5	23.1	12.0	15.4	13.3		26.0	1.8	19.5	5.7	4.1	11.8			12.4		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

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LOCATION

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	257	3	4	14	23	22	62	35	24	49	75	106	68	9	1	243	5	172	5	45	58	2	248	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	756	8	16	41	69	78	182	128	86	108	160	249	312	35	4	704	16	506	41	102	193	7	717	-
MOUNTAINS	64	2	0	1	2	4	19	8	8	11	22	20	18	4	0	59	0	40	2	13	17	-	62	-
	24.9	69.5	1.7	10.1	9.0	18.1	30.4	22.7	32.4	22.2	28.6	18.7	27.4	48.4	15.3	24.4	5.3	23.1	31.0	29.4	28.9		25.2	
DESERT	60	0	0	1	8	5	20	7	6	9	6	28	24	1	-	59	0	51	1	8	5	0	59	-
	23.3	7.4	5.0	9.8	36.2	22.9	32.1	18.8	25.6	18.3	8.4	26.9	36.0	10.2		24.1	9.4	29.9	25.4	16.9	8.2	8.7	23.7	
LAKE OR RIVER	10	-	-	1	1	3	2	1	-	4	6	2	1	1	-	10	0	8	-	1	2	-	10	-
	4.1			3.6	2.4	12.0	2.9	2.6		8.1	8.1	2.3	1.4	10.2		4.3	0.7	4.7		1.9	3.3		4.2	
OCEAN	55	0	3	0	4	3	14	11	3	14	22	24	8	2	0	51	3	27	0	11	21	0	53	-
	21.3	15.7	61.2	1.4	15.7	14.0	21.9	32.7	12.0	27.7	28.7	22.6	11.3	20.2	42.1	20.8	68.6	15.6	7.4	24.4	35.8	7.8	21.5	
OTHER	36	0	0	7	4	5	5	3	4	7	13	18	5	0	0	34	1	28	1	3	6	1	34	-
	14.0	7.4	7.8	46.6	18.9	23.0	8.4	8.1	15.1	14.0	17.0	16.9	7.6	3.4	7.8	13.9	16.0	16.1	16.4	6.2	11.0	57.8	13.9	
NO RESPONSE	32	-	1	4	4	2	3	5	4	5	7	13	11	1	0	30	-	18	1	10	7	0	28	-
	12.4		24.3	28.6	17.8	9.9	4.1	15.2	14.9	9.7	9.2	12.6	16.3	7.6	34.8	12.4		10.7	19.7	21.3	12.8	25.6	11.5	

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LOCATION

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	257	7	18	53	80	76	234	10	3	3	2	9	13	39	166	14	4	18	15	11	34	29	112
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	756	22	49	163	269	237	697	30	15	4	10	35	22	76	563	14	5	59	48	40	92	87	346
MOUNTAINS	64	3	1	14	30	10	60	3	-	0	0	1	1	16	40	3	-	5	2	1	5	9	36
	24.9	47.6	7.0	26.3	37.1	13.4	25.8	33.9		6.2	3.8	9.3	8.0	41.3	24.3	24.4		29.5	11.8	8.2	14.8	30.8	31.7
DESERT	60	1	9	14	15	16	54	0	-	-	0	0	1	4	45	3	3	4	2	4	11	8	19
	23.3	10.7	46.2	26.1	18.7	20.7	22.9	2.8			12.2	3.7	6.2	10.0	26.9	24.7	86.0	21.5	10.5	34.4	31.1	26.2	17.3
LAKE OR RIVER	10	-	0	4	3	3	10	0	0	-	-	0	0	3	7	0	0	1	-	0	1	4	5
	4.1		1.9	7.5	4.1	3.7	4.4	0.4	5.8			1.7	1.6	7.0	4.1	0.3	8.0	3.0		1.8	1.5	12.6	4.2
OCEAN	55	0	2	10	11	32	50	2	1	3	1	1	0	9	37	4	-	1	8	3	6	2	30
	21.3	5.9	9.4	18.1	13.2	42.2	21.2	17.5	21.9	87.5	44.3	9.9	1.7	22.6	22.1	27.8		5.3	50.8	29.1	17.2	8.5	26.5
OTHER	36	1	4	6	10	8	33	1	1	0	-	5	4	3	19	3	0	5	1	2	6	2	12
	14.0	15.5	20.7	12.1	12.5	10.1	14.2	12.3	25.4	6.2		60.0	35.4	7.9	11.5	20.6	0.5	25.7	6.6	17.7	17.3	6.7	11.1
NO RESPONSE	32	1	3	5	12	8	27	3	1	-	1	1	6	4	18	0	0	3	3	1	6	4	10
	12.4	20.2	14.8	10.0	14.4	9.9	11.6	33.0	46.9		39.7	15.4	47.0	11.3	11.0	2.2	5.4	14.9	20.3	8.8	18.0	15.2	9.2

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APRIL 2010

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ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	257	180	24	13	36	4	219	37	241	11	24	22	44	25	14	114	-	-	257	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	756	530	69	41	78	38	695	54	724	22	68	43	111	82	38	378	-	-	756	-	-
PGE	39	22	4	0	13	0	31	8	32	8	2	7	6	1	1	21	-	-	39	-	-
	15.3	12.4	16.2	3.3	35.6	1.5	14.1	22.9	13.1	65.8	6.8	33.1	14.7	5.8	9.5	18.6			15.3		
SCE	111	81	11	6	10	3	97	13	109	1	9	6	18	15	2	53	-	-	111	-	-
	43.0	45.0	46.4	41.5	29.0	63.9	44.3	34.3	45.1	9.0	36.9	29.8	40.4	58.8	12.4	46.9			43.0		
SDGE	22	18	3	0	1	-	21	0	21	0	7	5	1	3	0	5	-	-	22	-	-
	8.5	10.0	12.0	2.2	1.6		9.8	0.9	8.9	2.6	28.1	22.5	2.6	12.5	0.9	4.8			8.5		
LADWP	16	8	1	3	4	-	8	8	16	0	0	1	4	-	3	5	-	-	16	-	-
	6.3	4.3	3.5	24.3	12.4		3.8	20.8	6.7	0.7	1.4	2.4	8.7		23.6	4.6			6.3		
OTHER	32	23	1	3	4	1	29	3	29	3	1	2	6	1	6	14	-	-	32	-	-
	12.5	12.7	4.6	23.9	11.8	15.3	13.4	7.3	12.2	22.0	2.5	9.2	13.1	5.6	45.3	12.2			12.5		
NO RESPONSE	37	28	4	1	3	1	32	5	34	-	6	1	9	4	1	15	-	-	37	-	-
	14.4	15.6	17.3	4.7	9.6	19.3	14.6	13.8	14.0		24.3	3.0	20.5	17.4	8.4	13.0			14.4		

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		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	257	3	4	14	23	22	62	35	24	49	75	106	68	9	1	243	5	172	5	45	58	2	248	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
UNWEIGHTED BASE	756	8	16	41	69	78	182	128	86	108	160	249	312	35	4	704	16	506	41	102	193	7	717	-
PGE	39	2	-	6	5	3	8	4	2	8	8	21	9	1	0	36	3	23	0	1	16	0	39	-
	15.3	71.6		43.0	21.2	13.4	13.3	12.6	6.7	16.6	10.4	20.2	13.4	13.2	7.8	14.9	65.5	13.3	5.9	1.4	28.4	2.9	15.8	
SCE	111	1	1	2	13	10	28	11	9	29	31	46	31	3	-	106	1	83	2	13	17	0	107	-
	43.0	20.3	19.1	16.4	53.8	44.8	44.7	32.6	36.7	58.3	41.2	43.1	46.3	32.5		43.8	30.7	48.7	42.8	29.1	29.6	13.7	43.2	
SDGE	22	0	-	0	0	1	7	9	1	4	12	8	1	0	-	21	0	17	0	3	4	-	22	-
	8.5	1.1		2.9	0.2	2.4	11.1	26.5	3.2	7.3	16.3	7.3	2.1	4.4		8.8	3.1	10.1	10.1	6.1	7.2		8.8	
LADWP	16	0	-	0	1	4	1	1	1	1	9	5	1	0	0	12	-	7	0	8	2	-	16	-
	6.3	7.0		1.8	3.7	17.6	1.4	3.0	4.2	2.3	12.1	5.0	2.2	4.6	42.1	5.0		4.2	6.5	18.6	3.2		6.3	
OTHER	32	-	2	1	1	2	15	3	5	3	6	14	13	-	0	31	-	21	1	11	7	1	31	-
	12.5		56.6	6.0	2.5	8.2	24.1	9.7	20.4	5.3	7.4	13.2	18.6		34.8	12.8		12.2	18.5	23.6	12.0	57.8	12.3	
NO RESPONSE	37	-	1	4	4	3	3	5	7	5	9	12	12	4	0	36	0	20	1	9	11	0	34	-
	14.4		24.3	29.9	18.6	13.5	5.4	15.6	28.8	10.3	12.6	11.2	17.4	45.3	15.3	14.7	0.7	11.6	16.2	21.0	19.6	25.6	13.6	

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

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ELECTRICITY IS PROVIDED TO THIS VACATION HOME BY:

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	257	7	18	53	80	76	234	10	3	3	2	9	13	39	166	14	4	18	15	11	34	29	112
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	756	22	49	163	269	237	697	30	15	4	10	35	22	76	563	14	5	59	48	40	92	87	346
PGE	39	-	1	6	7	18	39	0	0	0	0	0	0	1	36	0	-	1	1	1	10	2	18
	15.3		2.9	10.9	9.3	23.0	16.7	1.7	1.6	6.9	3.5	0.5	1.6	2.1	21.9	0.2		3.6	5.0	5.0	28.5	5.2	16.2
SCE	111	1	11	22	38	28	101	2	1	0	1	7	3	16	68	10	1	10	7	6	9	17	43
	43.0	17.1	60.2	42.2	47.1	37.0	42.9	21.1	42.5	6.2	52.8	74.3	20.2	41.8	41.1	75.9	18.8	54.3	44.2	53.3	26.2	58.1	38.0
SDGE	22	-	0	4	7	11	22	-	-	-	-	0	0	4	15	-	-	0	0	-	1	1	16
	8.5		1.6	8.2	8.2	13.8	9.3					1.3	1.7	9.2	9.1			0.8	1.9		2.2	2.1	14.7
LADWP	16	4	1	8	2	1	11	4	0	0	-	1	3	8	3	-	0	4	4	1	4	0	3
	6.3	61.2	5.5	15.1	2.3	1.2	4.8	41.1	15.4	6.2		8.1	26.6	20.2	2.0		0.5	23.3	25.3	5.8	11.7	0.9	2.6
OTHER	32	0	3	7	11	10	28	1	0	2	0	1	0	6	22	0	3	1	1	3	6	5	15
	12.5	4.0	14.9	13.3	14.1	13.5	12.1	7.1	14.4	80.6	4.1	6.6	3.1	15.2	13.2	0.3	80.7	4.3	6.3	28.4	17.9	17.2	13.5
NO RESPONSE	37	1	3	6	15	9	33	3	1	-	1	1	6	4	21	3	-	2	3	1	5	5	17
	14.4	17.7	14.9	10.4	19.1	11.5	14.2	29.0	26.2		39.7	9.3	46.8	11.4	12.7	23.6		13.7	17.2	7.5	13.5	16.5	15.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
GRADES 1-8	167	79	26	26	30	5	72	92	161	5	10	3	12	6	5	73	-	-	167	-	-
	3.7	2.7	7.1	7.2	4.5	4.0	2.3	6.9	3.6	19.4	2.8	0.9	2.0	2.1	2.4	3.2			3.7		
GRADES 9 - 12	255	148	27	31	37	12	142	109	251	4	17	12	22	18	4	127	-	-	255	-	-
	5.7	5.0	7.4	8.7	5.5	9.6	4.6	8.2	5.6	13.2	4.6	4.0	3.9	5.9	1.9	5.6			5.7		
HS GRADUATE	516	323	39	40	84	30	318	193	516	0	23	14	44	25	21	303	-	-	516	-	-
	11.5	10.8	10.7	11.2	12.6	23.7	10.2	14.4	11.6	1.4	6.4	4.9	7.7	8.1	10.4	13.3			11.5		
SOME COLLEGE	1177	778	89	91	165	53	771	391	1170	6	89	68	162	80	57	604	-	-	1177	-	-
	26.2	26.1	24.2	25.7	24.7	41.8	24.7	29.3	26.2	19.6	25.0	23.0	27.9	25.7	28.0	26.6			26.2		
COLLEGE GRADUAGE	1283	852	115	92	209	15	942	329	1275	4	111	103	170	93	66	650	-	-	1283	-	-
	28.5	28.6	31.2	26.0	31.2	11.6	30.3	24.6	28.6	15.0	30.9	34.5	29.3	30.0	32.0	28.6			28.5		
POSTGRADUATE DEGREE	850	656	49	43	96	5	727	120	837	8	102	74	142	68	44	395	-	-	850	-	-
	18.9	22.0	13.3	12.2	14.3	4.1	23.3	9.0	18.8	28.1	28.6	24.7	24.4	21.9	21.3	17.4			18.9		
NO RESPONSE	252	142	23	32	49	6	143	103	247	1	6	24	28	19	8	119	-	-	252	-	-
	5.6	4.8	6.1	9.0	7.2	5.1	4.6	7.7	5.6	3.3	1.6	8.1	4.9	6.3	4.0	5.2			5.6		

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
GRADES 1-8	167	10	10	12	9	11	4	8	4	3	87	35	31	13	1	93	1	47	5	63	71	0	124	0
	3.7	5.5	4.8	2.7	1.5	1.9	0.4	1.7	1.4	1.2	5.1	2.3	3.0	6.4	1.5	2.4	1.4	1.8	3.0	6.8	5.7	0.5	3.1	4.3
GRADES 9 - 12	255	23	10	16	47	27	42	12	5	6	133	45	66	12	2	188	16	119	9	79	90	12	215	-
	5.7	12.1	4.9	3.7	7.6	4.8	4.7	2.6	1.5	2.3	7.8	2.9	6.3	5.9	4.0	4.8	20.2	4.5	5.3	8.6	7.2	17.7	5.3	
HS GRADUATE	516	28	18	60	115	55	67	25	13	8	248	112	129	27	4	427	13	250	31	116	175	4	444	4
	11.5	15.0	8.7	13.6	18.7	9.8	7.4	5.4	4.3	3.3	14.6	7.2	12.4	13.3	9.5	10.8	16.0	9.4	19.0	12.5	14.0	6.6	11.0	71.8
SOME COLLEGE	1177	51	62	131	163	194	257	103	55	36	442	382	279	74	11	1051	28	698	63	250	311	16	1069	1
	26.2	27.4	30.3	29.4	26.6	34.9	28.7	22.3	18.1	14.6	26.0	24.6	26.7	37.0	25.2	26.6	36.1	26.3	38.4	27.1	24.8	24.1	26.5	15.3
COLLEGE GRADUAGE	1283	42	60	151	184	164	296	145	90	87	427	551	268	37	18	1180	6	813	34	238	334	20	1168	0
	28.5	22.4	29.2	33.9	29.9	29.4	33.0	31.4	29.4	35.6	25.1	35.5	25.7	18.5	40.2	29.9	7.1	30.6	20.5	25.8	26.7	29.0	29.0	3.6
POSTGRADUATE DEGREE	850	13	29	57	63	89	200	155	126	100	282	334	210	23	8	805	10	596	9	125	186	12	791	0
	18.9	7.0	14.3	12.8	10.3	16.0	22.3	33.5	41.3	40.7	16.6	21.6	20.1	11.6	17.8	20.4	12.8	22.4	5.7	13.6	14.9	17.9	19.6	4.0
NO RESPONSE	252	20	16	18	33	18	30	15	13	6	84	92	62	15	1	207	5	132	13	52	85	3	218	0
	5.6	10.6	7.7	4.0	5.4	3.3	3.3	3.2	4.1	2.3	4.9	5.9	5.9	7.4	1.7	5.2	6.4	5.0	8.0	5.6	6.8	4.2	5.4	1.0

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CA STATEWIDE RASS - SoCalGas
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APRIL 2010

N3 WHAT WAS THE HIGHEST LEVEL OF EDUCATION COMPLETED BY ANY HEAD OF HOUSEHOLD IN THE HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
GRADES 1-8	167	167	-	-	-	-	20	140	5	0	1	6	1	140	10	0	0	93	25	8	4	0	2
	3.7	39.5					0.6	25.2	3.1	0.7	1.8	1.3	0.5	13.5	0.4	0.2	0.5	11.2	5.7	1.6	0.6	*	0.2
GRADES 9 - 12	255	255	-	-	-	-	136	99	15	1	1	16	8	144	69	3	1	137	52	23	14	1	7
	5.7	60.5					3.9	17.8	8.7	2.5	3.5	3.7	3.1	13.8	3.1	2.5	1.0	16.5	11.9	5.0	2.2	0.3	0.7
HS GRADUATE	516	-	516	-	-	-	365	125	12	10	3	18	23	213	216	9	12	186	91	71	67	16	25
	11.5		100.0				10.4	22.6	6.8	16.9	7.4	4.0	9.1	20.4	9.8	8.3	11.6	22.4	20.9	14.9	10.3	3.6	2.5
SOME COLLEGE	1177	-	-	1177	-	-	1054	95	16	6	16	53	113	262	619	37	21	240	146	169	228	144	136
	26.2			100.0			30.0	17.1	9.2	10.0	46.9	12.2	44.9	25.2	28.1	35.6	19.9	28.9	33.3	35.7	34.9	31.6	13.5
COLLEGE GRADUAGE	1283	-	-	-	1283	-	1127	54	73	20	8	208	64	178	725	28	38	123	76	156	244	175	394
	28.5				100.0		32.1	9.8	42.5	33.3	23.5	47.4	25.4	17.1	32.9	27.6	35.3	14.8	17.4	33.1	37.4	38.3	39.1
POSTGRADUATE DEGREE	850	-	-	-	-	850	773	11	48	16	6	131	30	63	540	24	32	28	41	43	92	118	444
	18.9					100.0	22.0	1.9	27.5	27.0	16.2	29.9	12.0	6.0	24.5	23.1	30.0	3.3	9.3	9.1	14.1	25.8	44.0
NO RESPONSE	252	-	-	-	-	-	39	31	4	6	0	7	13	40	22	3	2	24	7	3	4	2	0
	5.6						1.1	5.6	2.3	9.7	0.7	1.5	5.0	3.9	1.0	2.7	1.7	2.9	1.7	0.6	0.6	0.4	*

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
ENGLISH	3515	2413	270	227	493	111	2597	884	3487	16	289	248	507	250	167	1797	-	-	3515	-	-
	78.1	81.0	73.4	63.9	73.6	87.5	83.4	66.1	78.2	57.4	80.7	83.3	87.4	80.2	81.5	79.1			78.1		
SPANISH	555	298	61	78	108	11	248	298	547	9	37	8	32	23	16	283	-	-	555	-	-
	12.3	10.0	16.5	21.9	16.1	8.3	8.0	22.3	12.3	30.3	10.4	2.7	5.5	7.2	7.7	12.5			12.3		
ASIAN	173	115	13	21	24	0	113	58	173	0	21	19	12	17	12	72	-	-	173	-	-
	3.8	3.8	3.5	6.0	3.5	0.3	3.6	4.3	3.9	1.5	5.8	6.4	2.1	5.6	5.8	3.2			3.8		
OTHER	59	33	4	7	14	0	32	27	56	3	5	5	7	3	3	25	-	-	59	-	-
	1.3	1.1	1.1	1.9	2.1	0.2	1.0	2.0	1.3	9.4	1.4	1.5	1.3	0.9	1.7	1.1			1.3		
NO RESPONSE	198	120	20	22	31	5	126	71	194	0	6	18	22	19	7	94	-	-	198	-	-
	4.4	4.0	5.5	6.2	4.6	3.7	4.0	5.3	4.4	1.5	1.7	6.1	3.7	6.0	3.4	4.1			4.4		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
ENGLISH	3515	101	134	374	480	464	794	415	244	213	1184	1319	884	127	36	3222	59	2216	126	674	871	48	3200	5
	78.1	54.3	65.1	84.1	78.2	83.2	88.7	89.5	80.0	87.1	69.5	85.1	84.6	63.6	81.0	81.6	75.3	83.4	77.0	73.0	69.5	69.8	79.4	90.0
SPANISH	555	51	42	45	83	48	41	12	15	9	379	83	47	46	4	358	7	193	23	157	255	13	456	0
	12.3	27.2	20.6	10.2	13.4	8.7	4.5	2.6	4.8	3.6	22.2	5.3	4.5	23.2	8.8	9.1	9.3	7.3	13.7	17.0	20.4	18.9	11.3	10.0
ASIAN	173	18	10	10	14	23	23	16	30	11	51	58	49	15	4	147	4	100	2	51	44	5	151	-
	3.8	9.6	4.6	2.1	2.3	4.2	2.5	3.4	10.0	4.6	3.0	3.7	4.7	7.5	8.4	3.7	4.6	3.8	1.4	5.5	3.5	6.9	3.8	
OTHER	59	0	9	5	8	5	6	3	4	6	21	23	11	4	0	57	0	33	2	10	17	0	50	-
	1.3	0.1	4.5	1.0	1.3	0.9	0.7	0.8	1.3	2.4	1.2	1.5	1.0	1.8	0.6	1.4	0.2	1.3	1.2	1.1	1.3	0.3	1.2	
NO RESPONSE	198	17	11	11	30	17	32	17	12	6	69	68	54	8	1	165	8	113	11	31	65	3	171	-
	4.4	8.9	5.2	2.6	4.8	3.1	3.5	3.7	3.9	2.3	4.0	4.4	5.2	3.8	1.2	4.2	10.6	4.3	6.6	3.3	5.2	4.1	4.3	

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N4 WHAT IS THE PRIMARY LANGUAGE SPOKEN IN THIS HOME?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
ENGLISH	3515	156	365	1054	1127	773	3515	-	-	-	34	257	244	511	2154	102	82	514	317	392	564	415	942
	78.1	37.0	70.7	89.6	87.9	91.0	100.0				100.0	58.7	97.0	49.2	97.9	99.3	76.9	61.9	72.4	82.8	86.3	90.8	93.4
SPANISH	555	239	125	95	54	11	-	555	-	-	-	-	-	515	13	0	-	266	90	55	48	15	6
	12.3	56.6	24.3	8.1	4.2	1.3		100.0						49.5	0.6	0.4		32.1	20.5	11.7	7.4	3.2	0.5
ASIAN	173	20	12	16	73	48	-	-	173	-	-	170	-	-	1	-	1	27	25	20	20	24	45
	3.8	4.8	2.3	1.3	5.7	5.6			100.0			38.7			*		1.2	3.3	5.8	4.3	3.1	5.3	4.5
OTHER	59	2	10	6	20	16	-	-	-	59	-	5	3	0	25	-	22	11	4	5	12	2	15
	1.3	0.4	1.9	0.5	1.5	1.9				100.0		1.1	1.2	*	1.1		20.9	1.3	0.9	1.0	1.9	0.5	1.5
NO RESPONSE	198	5	4	6	8	2	-	-	-	-	-	7	4	13	8	0	1	11	2	1	9	1	1
	4.4	1.1	0.8	0.5	0.6	0.3						1.6	1.8	1.3	0.4	0.3	1.0	1.4	0.4	0.2	1.3	0.1	0.1

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
NO	3684	2453	302	284	556	90	2586	1062	3650	23	322	252	494	234	168	1851	-	-	3684	-	-
	81.9	82.3	82.2	79.9	83.0	70.8	83.0	79.4	81.9	82.6	90.0	84.4	85.2	75.1	82.2	81.5			81.9		
YES, 1 PERSON PERMANENTLY	498	330	32	39	70	27	342	153	498	0	27	29	53	52	23	263	-	-	498	-	-
	11.1	11.1	8.7	11.0	10.4	21.6	11.0	11.4	11.2	1.5	7.5	9.6	9.1	16.8	11.4	11.6			11.1		
YES, 2 PERSON PERMANENTLY	59	43	5	5	3	3	31	26	58	1	2	1	7	1	1	36	-	-	59	-	-
	1.3	1.4	1.3	1.3	0.5	2.7	1.0	2.0	1.3	1.9	0.6	0.4	1.3	0.4	0.6	1.6			1.3		
NO RESPONSE	258	154	29	28	41	6	156	96	250	4	7	17	25	24	12	119	-	-	258	-	-
	5.7	5.2	7.8	7.8	6.1	5.0	5.0	7.2	5.6	14.0	1.9	5.6	4.4	7.7	5.7	5.3			5.7		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
NO	3684	141	170	376	523	454	733	398	263	214	1424	1318	801	140	31	3260	60	2179	119	729	1049	59	3314	4
	81.9	75.5	82.6	84.6	85.1	81.4	81.8	85.8	86.1	87.5	83.6	85.0	76.6	70.2	70.4	82.5	76.0	82.0	72.2	79.0	83.8	87.1	82.3	88.2
YES, 1 PERSON PERMANENTLY	498	22	18	41	54	70	122	43	29	16	152	147	154	46	6	435	5	308	29	130	103	3	445	0
	11.1	12.0	9.0	9.3	8.7	12.6	13.6	9.4	9.6	6.6	8.9	9.5	14.7	22.8	13.0	11.0	6.3	11.6	17.4	14.1	8.3	4.4	11.0	8.3
YES, 2 PERSON PERMANENTLY	59	2	2	10	3	10	7	4	1	6	24	12	16	7	4	48	3	27	4	19	18	0	49	-
	1.3	1.3	0.8	2.1	0.6	1.8	0.7	0.9	0.2	2.4	1.4	0.8	1.5	3.7	8.9	1.2	3.4	1.0	2.7	2.1	1.4	0.2	1.2	
NO RESPONSE	258	21	16	18	35	24	34	18	13	9	103	74	74	7	3	206	11	142	13	45	82	6	221	0
	5.7	11.2	7.7	4.0	5.6	4.3	3.8	3.9	4.1	3.5	6.1	4.7	7.1	3.3	7.7	5.2	14.3	5.3	7.6	4.8	6.5	8.2	5.5	3.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N5 ARE ANY OF THE OCCUPANTS OF YOUR HOME PERMANENTLY DISABLED?

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
NO	3684	335	405	968	1147	775	3008	461	149	50	25	400	190	867	1895	85	88	606	351	406	559	430	940
	81.9	79.4	78.4	82.2	89.4	91.2	85.6	83.1	86.1	84.6	73.0	91.2	75.4	83.4	86.1	82.7	82.0	73.0	80.1	85.7	85.6	94.1	93.2
YES, 1 PERSON PERMANENTLY	498	49	76	177	113	60	411	60	12	5	8	24	43	128	249	14	12	168	69	55	69	24	59
	11.1	11.7	14.7	15.0	8.8	7.1	11.7	10.8	7.2	8.3	24.5	5.6	17.1	12.3	11.3	13.4	10.8	20.3	15.9	11.5	10.5	5.3	5.9
YES, 2 PERSON PERMANENTLY	59	12	11	16	9	9	43	12	4	0	1	5	6	13	26	4	1	22	11	4	11	0	2
	1.3	2.9	2.1	1.3	0.7	1.0	1.2	2.1	2.1	0.4	1.9	1.2	2.6	1.3	1.2	3.5	0.5	2.6	2.6	0.9	1.7	0.1	0.2
NO RESPONSE	258	25	24	17	14	7	53	22	8	4	0	9	12	31	31	0	7	34	6	9	14	2	8
	5.7	5.9	4.7	1.4	1.1	0.8	1.5	4.0	4.6	6.7	0.6	2.0	4.9	3.0	1.4	0.4	6.6	4.1	1.4	1.9	2.2	0.5	0.8

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #1

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
AMERICAN INDIAN, ALASKA NATIVE	53	37	1	2	8	5	38	15	49	0	10	1	4	8	1	24	-	-	53	-	-
	1.2	1.3	0.2	0.5	1.1	4.0	1.2	1.1	1.1	0.1	2.8	0.5	0.7	2.7	0.3	1.1			1.2		
ASIAN OR PACIFIC ISLANDER	459	305	27	47	78	1	312	144	458	1	54	53	45	38	24	201	-	-	459	-	-
	10.2	10.2	7.4	13.3	11.7	1.0	10.0	10.8	10.3	2.8	15.0	17.8	7.7	12.3	11.9	8.8			10.2		
BLACK, AFRICAN AMERICAN	272	148	25	29	70	1	144	127	271	0	25	7	27	25	5	148	-	-	272	-	-
	6.1	5.0	6.7	8.2	10.4	0.5	4.6	9.5	6.1	1.6	7.0	2.2	4.6	8.0	2.5	6.5			6.1		
HISPANIC / LATINO	1105	709	99	121	157	19	659	430	1095	9	69	27	107	60	35	595	-	-	1105	-	-
	24.5	23.8	26.8	34.0	23.4	15.1	21.2	32.2	24.6	31.1	19.3	9.2	18.5	19.2	17.2	26.2			24.5		
WHITE, CAUCASIAN	2286	1569	181	131	312	93	1759	504	2259	17	179	178	383	174	123	1131	-	-	2286	-	-
	50.8	52.7	49.2	36.8	46.5	73.5	56.5	37.7	50.7	61.1	50.0	59.7	66.0	56.0	60.2	49.8			50.8		
OTHER	120	76	11	10	22	2	77	41	120	0	11	9	9	11	4	60	-	-	120	-	-
	2.7	2.6	2.9	2.9	3.3	1.2	2.5	3.0	2.7	0.3	2.9	2.9	1.6	3.4	1.9	2.6			2.7		
NO ANSWER	325	210	33	24	50	9	215	107	320	1	17	25	33	19	14	167	-	-	325	-	-
	7.2	7.0	9.0	6.7	7.4	6.8	6.9	8.0	7.2	3.4	4.6	8.5	5.7	6.1	6.9	7.4			7.2		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #1

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
AMERICAN INDIAN, ALASKA NATIVE	53	2	2	3	8	8	12	5	4	3	17	18	12	5	0	49	0	28	8	16	13	-	44	-
	1.2	0.9	1.2	0.8	1.3	1.4	1.3	1.1	1.2	1.4	1.0	1.2	1.1	2.7	1.0	1.2	0.4	1.1	4.9	1.7	1.1		1.1	
ASIAN OR PACIFIC ISLANDER	459	31	21	45	65	60	71	44	64	29	160	184	87	28	7	421	7	297	11	99	108	10	419	-
	10.2	16.6	10.0	10.1	10.6	10.7	8.0	9.5	20.9	11.8	9.4	11.9	8.3	13.9	16.8	10.7	8.9	11.2	6.5	10.7	8.6	15.4	10.4	
BLACK, AFRICAN AMERICAN	272	24	15	32	36	28	33	21	11	16	114	92	52	14	2	253	6	129	5	63	106	1	251	0
	6.1	13.1	7.5	7.3	5.9	5.1	3.6	4.5	3.7	6.7	6.7	5.9	5.0	7.2	5.0	6.4	8.1	4.8	3.1	6.8	8.5	1.4	6.2	3.6
HISPANIC / LATINO	1105	69	59	103	162	118	177	61	35	25	659	266	102	77	5	850	24	525	46	282	383	18	962	4
	24.5	37.0	28.9	23.1	26.4	21.2	19.7	13.2	11.4	10.1	38.7	17.2	9.7	38.4	12.1	21.5	30.5	19.7	28.0	30.5	30.6	26.0	23.9	74.0
WHITE, CAUCASIAN	2286	42	96	252	297	313	562	297	164	153	635	891	698	61	24	2110	32	1503	75	404	531	32	2073	1
	50.8	22.3	46.8	56.6	48.4	56.2	62.8	64.1	53.6	62.4	37.3	57.5	66.8	30.8	54.8	53.4	40.8	56.6	45.6	43.8	42.4	47.5	51.5	22.5
OTHER	120	2	5	12	14	13	18	16	9	13	50	45	19	6	4	110	0	76	3	25	26	1	110	-
	2.7	1.2	2.2	2.7	2.3	2.3	2.0	3.4	3.0	5.3	2.9	2.9	1.8	2.9	8.5	2.8	0.2	2.8	1.8	2.7	2.1	1.3	2.7	
NO ANSWER	325	17	13	18	50	37	50	31	26	11	120	105	87	13	1	271	9	177	19	66	107	6	280	-
	7.2	9.3	6.2	4.1	8.2	6.6	5.6	6.7	8.4	4.4	7.0	6.8	8.3	6.6	2.0	6.8	11.5	6.7	11.7	7.1	8.5	8.7	7.0	

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #1

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
AMERICAN INDIAN, ALASKA NATIVE	53	2	4	20	17	8	53	-	-	-	34	-	-	-	-	18	-	11	10	3	5	2	12
	1.2	0.5	0.7	1.7	1.3	0.9	1.5				100.0					17.5		1.4	2.2	0.7	0.8	0.5	1.1
ASIAN OR PACIFIC ISLANDER	459	22	21	60	215	135	278	-	170	5	-	438	-	-	-	21	-	63	38	63	65	57	142
	10.2	5.2	4.0	5.1	16.7	15.9	7.9		98.0	8.1		100.0				20.3		7.6	8.8	13.3	10.0	12.4	14.1
BLACK, AFRICAN AMERICAN	272	10	26	118	72	32	265	0	-	3	-	-	252	-	-	20	-	75	24	46	49	21	22
	6.1	2.3	5.0	10.0	5.6	3.7	7.5	*		5.3			100.0			19.8		9.1	5.5	9.8	7.5	4.7	2.2
HISPANIC / LATINO	1105	286	217	290	192	79	576	515	-	0	-	-	-	1040	-	65	-	371	167	118	131	81	107
	24.5	67.8	42.0	24.7	15.0	9.3	16.4	92.7		0.7				100.0		62.7		44.7	38.1	25.0	20.0	17.8	10.6
WHITE, CAUCASIAN	2286	80	221	653	747	563	2239	13	1	25	-	-	-	-	2200	85	-	270	195	224	370	301	696
	50.8	18.9	42.9	55.5	58.3	66.2	63.7	2.3	0.3	42.1					100.0	82.9		32.5	44.5	47.3	56.7	66.0	69.0
OTHER	120	3	13	25	41	36	96	-	1	22	-	-	-	-	-	14	107	16	12	11	30	8	32
	2.7	0.8	2.5	2.2	3.2	4.3	2.7		0.7	37.9						13.1	100.0	1.9	2.7	2.4	4.6	1.8	3.2
NO ANSWER	325	22	23	55	34	25	129	27	2	3	-	-	-	-	-	-	-	42	18	15	13	11	16
	7.2	5.2	4.5	4.7	2.6	2.9	3.7	4.9	0.9	5.8								5.0	4.1	3.2	2.0	2.4	1.6

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #2

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
AMERICAN INDIAN, ALASKA NATIVE	25	17	0	1	6	1	18	7	25	-	4	3	6	3	1	7	-	-	25	-	-
	0.6	0.6	0.1	0.2	0.9	0.8	0.6	0.5	0.6		1.1	1.1	1.0	1.0	0.4	0.3			0.6		
ASIAN OR PACIFIC ISLANDER	224	168	13	12	30	1	171	53	223	0	29	30	22	14	13	92	-	-	224	-	-
	5.0	5.6	3.6	3.4	4.5	0.7	5.5	4.0	5.0	0.6	8.0	10.2	3.9	4.6	6.4	4.1			5.0		
BLACK, AFRICAN AMERICAN	95	45	12	17	21	-	50	46	95	0	5	10	12	12	2	40	-	-	95	-	-
	2.1	1.5	3.4	4.7	3.1		1.6	3.4	2.1	0.9	1.4	3.3	2.0	3.8	1.1	1.8			2.1		
HISPANIC / LATINO	486	353	40	36	53	4	334	149	485	0	31	13	70	19	17	243	-	-	486	-	-
	10.8	11.9	10.8	10.0	7.8	3.3	10.7	11.1	10.9	0.7	8.6	4.4	12.1	6.2	8.3	10.7			10.8		
WHITE, CAUCASIAN	951	724	77	42	78	30	773	174	940	6	115	84	161	70	42	441	-	-	951	-	-
	21.1	24.3	20.9	11.8	11.6	23.9	24.8	13.0	21.1	20.8	32.2	28.1	27.7	22.4	20.6	19.4			21.1		
OTHER	57	43	1	1	12	0	40	17	57	-	7	3	9	1	0	33	-	-	57	-	-
	1.3	1.4	0.3	0.3	1.7	0.2	1.3	1.2	1.3		1.8	1.1	1.6	0.3	0.2	1.4			1.3		
NO ANSWER	2703	1658	224	248	482	91	1762	900	2672	22	170	155	313	194	129	1432	-	-	2703	-	-
	60.1	55.6	61.0	69.8	71.9	71.5	56.6	67.3	60.0	77.0	47.6	52.1	53.9	62.5	63.2	63.1			60.1		

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #2

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
AMERICAN INDIAN, ALASKA NATIVE	25	0	0	5	3	4	5	2	3	2	11	8	5	1	-	23	-	21	1	4	2	0	21	-
	0.6	0.1	0.2	1.2	0.5	0.8	0.5	0.4	1.0	0.7	0.7	0.5	0.4	0.7		0.6		0.8	0.8	0.5	0.2	0.6	0.5	
ASIAN OR PACIFIC ISLANDER	224	3	5	14	26	34	34	37	40	22	99	77	28	20	6	199	1	149	2	42	51	1	216	-
	5.0	1.4	2.5	3.2	4.3	6.1	3.8	8.0	13.2	8.9	5.8	5.0	2.7	9.8	14.4	5.0	1.0	5.6	1.3	4.6	4.1	2.0	5.4	
BLACK, AFRICAN AMERICAN	95	6	1	16	18	22	12	6	1	8	40	40	14	1	2	86	0	55	3	29	24	0	81	-
	2.1	3.3	0.4	3.6	2.9	4.0	1.3	1.4	0.4	3.2	2.4	2.6	1.3	0.7	4.6	2.2	0.3	2.1	1.6	3.2	1.9	0.3	2.0	
HISPANIC / LATINO	486	16	10	43	64	51	113	34	15	18	319	89	51	27	5	405	7	276	26	117	134	1	445	0
	10.8	8.4	5.1	9.6	10.3	9.2	12.7	7.4	4.9	7.4	18.8	5.7	4.9	13.4	11.0	10.3	9.2	10.4	15.8	12.7	10.7	0.8	11.1	0.9
WHITE, CAUCASIAN	951	8	19	71	137	133	226	146	98	89	355	356	213	26	8	900	12	664	34	135	209	10	898	0
	21.1	4.2	9.4	15.9	22.3	23.8	25.2	31.5	32.0	36.2	20.9	23.0	20.4	13.2	17.2	22.8	15.2	25.0	20.8	14.6	16.7	14.8	22.3	0.5
OTHER	57	0	1	5	6	7	16	3	10	5	22	17	7	10	-	56	0	35	1	11	12	0	53	-
	1.3	0.1	0.3	1.1	1.0	1.2	1.7	0.7	3.2	2.0	1.3	1.1	0.6	5.2		1.4	0.3	1.3	0.6	1.2	1.0	0.6	1.3	
NO ANSWER	2703	154	169	298	364	318	500	235	142	106	887	969	732	115	23	2317	59	1485	99	590	827	55	2352	5
	60.1	82.6	82.2	66.9	59.2	57.0	55.8	50.8	46.4	43.3	52.1	62.5	70.0	57.5	52.7	58.6	74.1	55.9	60.4	64.0	66.1	80.8	58.4	98.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N6 WHICH OF THE FOLLOWING ETHNIC GROUPS ARE REPRESENTED BY YOUR HEAD(S) OF HOUSEHOLD?
HEAD OF HOUSEHOLD #2

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
AMERICAN INDIAN, ALASKA NATIVE	25	0	1	5	13	6	25	0	-	0	3	0	0	1	10	9	0	2	1	2	4	4	6
	0.6	0.1	0.2	0.4	1.0	0.7	0.7	*		0.3	7.6	*	0.1	0.1	0.5	8.9	0.1	0.2	0.3	0.3	0.7	0.9	0.6
ASIAN OR PACIFIC ISLANDER	224	4	3	28	108	76	142	-	80	1	0	142	3	5	61	6	0	12	15	17	35	31	99
	5.0	1.0	0.6	2.4	8.4	9.0	4.0		46.5	1.5	1.4	32.4	1.1	0.5	2.8	5.8	0.4	1.4	3.5	3.5	5.3	6.8	9.9
BLACK, AFRICAN AMERICAN	95	1	4	41	30	20	95	0	-	-	0	0	57	7	12	12	0	7	16	9	24	15	15
	2.1	0.2	0.8	3.5	2.3	2.3	2.7	*			0.6	*	22.7	0.7	0.5	11.4	0.2	0.9	3.6	2.0	3.8	3.4	1.5
HISPANIC / LATINO	486	89	78	154	89	56	293	182	-	-	2	5	5	306	121	9	6	114	54	48	61	54	104
	10.8	21.1	15.1	13.1	6.9	6.5	8.3	32.7			4.4	1.0	2.1	29.5	5.5	9.0	5.9	13.8	12.4	10.2	9.3	11.9	10.3
WHITE, CAUCASIAN	951	23	62	218	360	276	921	12	0	12	10	43	12	67	760	26	10	55	55	87	144	115	407
	21.1	5.6	11.9	18.5	28.1	32.5	26.2	2.2	0.2	21.2	29.6	9.9	4.8	6.4	34.5	24.9	9.4	6.7	12.6	18.3	22.0	25.2	40.4
OTHER	57	0	3	9	16	26	43	3	-	11	-	3	1	1	10	4	35	5	6	3	13	4	21
	1.3	0.1	0.6	0.8	1.3	3.1	1.2	0.5		18.7		0.7	0.3	0.1	0.4	4.0	32.4	0.6	1.4	0.6	2.0	0.8	2.1
NO ANSWER	2703	303	366	730	681	408	2036	359	92	34	19	245	174	655	1243	57	55	636	293	310	374	247	366
	60.1	71.9	70.9	62.1	53.1	48.0	57.9	64.6	53.3	58.2	56.4	55.9	69.3	63.0	56.5	55.8	51.4	76.6	67.0	65.5	57.2	54.1	36.2

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH DIFFERENT ETHNICITIES

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	426	300	40	28	51	7	299	126	426	-	48	33	84	29	20	190	-	-	426	-	-
	9.5	10.1	10.8	7.8	7.7	5.8	9.6	9.5	9.6		13.3	11.2	14.4	9.3	9.8	8.4			9.5		
NO	4073	2679	328	328	619	119	2816	1210	4031	28	310	265	497	282	184	2081	-	-	4073	-	-
	90.5	89.9	89.2	92.2	92.3	94.2	90.4	90.5	90.4	100.0	86.7	88.8	85.6	90.7	90.2	91.6			90.5		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH DIFFERENT ETHNICITIES

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	426	6	6	55	46	73	106	51	30	35	225	140	45	16	7	395	6	291	14	68	85	3	403	0
	9.5	3.3	2.9	12.4	7.4	13.1	11.9	11.0	9.7	14.3	13.2	9.0	4.3	8.0	15.0	10.0	7.3	11.0	8.6	7.3	6.8	3.8	10.0	0.9
NO	4073	181	200	389	569	485	789	412	276	210	1478	1411	1000	184	38	3555	73	2365	150	855	1167	66	3626	5
	90.5	96.7	97.1	87.6	92.6	86.9	88.1	89.0	90.3	85.7	86.8	91.0	95.7	92.0	85.0	90.0	92.7	89.0	91.4	92.7	93.2	96.2	90.0	99.1

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH DIFFERENT ETHNICITIES

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	426	5	17	124	159	119	420	5	1	-	12	51	21	80	208	37	17	34	37	34	64	58	177
	9.5	1.2	3.4	10.5	12.4	14.0	12.0	0.9	0.4		36.0	11.7	8.3	7.7	9.5	35.6	16.2	4.1	8.4	7.2	9.9	12.6	17.6
NO	4073	416	499	1053	1124	731	3094	550	172	59	22	387	231	960	1992	66	90	796	401	439	589	399	831
	90.5	98.8	96.6	89.5	87.6	86.0	88.0	99.1	99.6	100.0	64.0	88.3	91.7	92.3	90.5	64.4	83.8	95.9	91.6	92.8	90.1	87.4	82.4

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH SAME ETHNICITY

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
YES	1726	1271	139	105	177	34	1305	414	1714	6	186	138	263	115	74	788	-	-	1726	-	-
	38.4	42.7	37.8	29.5	26.3	26.9	41.9	31.0	38.5	22.8	51.9	46.2	45.3	37.0	36.3	34.7			38.4		
NO	2774	1708	229	250	494	93	1810	923	2743	22	172	161	317	196	130	1482	-	-	2774	-	-
	61.6	57.3	62.2	70.5	73.7	73.1	58.1	69.0	61.5	77.2	48.1	53.8	54.7	63.0	63.7	65.3			61.6		

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CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH SAME ETHNICITY

		SQUARE FOOTAGE									TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
YES	1726	29	36	144	236	229	379	219	163	136	787	560	298	80	21	1572	20	1133	63	306	406	13	1614	0
	38.4	15.4	17.5	32.4	38.4	41.1	42.3	47.4	53.4	55.7	46.2	36.1	28.5	40.3	46.6	39.8	24.9	42.6	38.4	33.2	32.4	19.2	40.1	1.4
NO	2774	158	170	301	378	328	516	244	142	109	917	990	748	119	24	2378	59	1523	101	617	846	55	2414	5
	61.6	84.6	82.5	67.6	61.6	58.9	57.7	52.6	46.6	44.3	53.8	63.9	71.5	59.7	53.4	60.2	75.1	57.4	61.6	66.8	67.6	80.8	59.9	98.6

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
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APRIL 2010

HEAD(S) OF HOUSEHOLDS WITH SAME ETHNICITY

		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
YES	1726	109	139	419	586	435	1427	180	80	24	15	193	77	385	957	46	52	168	138	150	272	203	635
	38.4	25.9	26.8	35.6	45.7	51.2	40.6	32.3	46.0	41.3	43.6	44.1	30.7	37.0	43.5	44.2	48.6	20.2	31.5	31.6	41.7	44.4	63.0
NO	2774	313	378	758	697	414	2088	376	93	34	19	245	174	655	1243	57	55	662	300	324	381	254	373
	61.6	74.1	73.2	64.4	54.3	48.8	59.4	67.7	54.0	58.7	56.4	55.9	69.3	63.0	56.5	55.8	51.4	79.8	68.5	68.4	58.3	55.6	37.0

Note: Cell sizes represent 1/1000th of the Statewide RASS Population

CA STATEWIDE RASS - SoCalGas
JOB #C10027 GILMORE RESEARCH GROUP
APRIL 2010

N7 PLEASE CHECK THE RANGE THAT BEST DESCRIBES YOUR HOUSEHOLD'S TOTAL ANNUAL INCOME.

		DWELLING TYPE					OWNERSHIP		HOUSE OCCUPIED		DWELLING AGE						GAS UTILITY				
	TOTAL	SINGLE FAMILY	TOWN-HOUSE DUPLEX ROW HS	APART CONDO 2-4 UNITS	APART CONDO 5+ UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	PART-IAL YEAR	NEW	1993-2000	1983-1992	1978-1982	1975-1977	BE-FORE 1975	PG&E	SDG&E	SOCAL GAS	OTHER	NO GAS SERVICE
TOTAL ANSWERING	4499	2979	368	355	670	127	3115	1337	4457	28	358	298	580	311	205	2270	-	-	4499	-	-
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0		
UNWEIGHTED BASE	10546	6777	884	758	1486	641	7768	2660	10445	67	910	692	1402	837	511	5336	-	-	10546	-	-
0-9,999	218	78	28	44	58	10	63	154	212	6	8	5	13	19	6	102	-	-	218	-	-
	4.8	2.6	7.6	12.3	8.6	7.7	2.0	11.5	4.7	21.1	2.4	1.7	2.2	6.0	3.0	4.5			4.8		
10,000-19,999	361	159	32	51	94	26	148	210	360	1	12	18	29	22	12	188	-	-	361	-	-
	8.0	5.3	8.6	14.3	14.0	20.4	4.7	15.7	8.1	2.4	3.4	6.1	5.0	6.9	5.8	8.3			8.0		
20,000-24,999	252	144	21	19	41	27	143	104	251	0	11	10	28	26	11	130	-	-	252	-	-
	5.6	4.8	5.7	5.3	6.2	21.0	4.6	7.8	5.6	0.3	3.1	3.4	4.8	8.3	5.4	5.7			5.6		
25,000-29,999	177	92	13	19	41	12	93	83	176	1	14	7	14	12	10	102	-	-	177	-	-
	3.9	3.1	3.6	5.5	6.1	9.1	3.0	6.2	3.9	2.6	3.8	2.3	2.4	3.9	5.0	4.5			3.9		
30,000-34,999	261	171	17	33	30	10	164	90	261	0	13	6	28	18	10	156	-	-	261	-	-
	5.8	5.7	4.7	9.3	4.4	7.8	5.3	6.7	5.9	0.8	3.7	2.0	4.8	5.9	4.8	6.9			5.8		
35,000-39,999	168	116	9	12	25	5	120	44	167	0	12	5	18	11	6	104	-	-	168	-	-
	3.7	3.9	2.4	3.5	3.8	3.7	3.8	3.3	3.8	0.1	3.3	1.6	3.1	3.4	3.1	4.6			3.7		
40,000-49,999	306	194	21	34	48	10	198	98	303	3	16	14	33	16	14	184	-	-	306	-	-
	6.8	6.5	5.7	9.4	7.1	7.7	6.4	7.4	6.8	10.1	4.5	4.9	5.7	5.0	6.8	8.1			6.8		
50,000-59,999	297	199	30	15	49	4	216	79	292	5	23	19	37	17	6	172	-	-	297	-	-
	6.6	6.7	8.0	4.2	7.4	3.1	6.9	5.9	6.6	16.7	6.5	6.5	6.4	5.6	2.7	7.6			6.6		
60,000-74,999	356	227	25	36	59	8	255	97	353	3	36	32	58	19	17	174	-	-	356	-	-
	7.9	7.6	6.8	10.3	8.9	6.1	8.2	7.3	7.9	10.0	10.2	10.8	9.9	6.2	8.4	7.6			7.9		
75,000-99,999	457	337	45	14	56	5	363	93	456	1	43	34	71	35	26	237	-	-	457	-	-
	10.2	11.3	12.3	4.1	8.3	3.9	11.7	7.0	10.2	2.6	12.1	11.4	12.3	11.3	12.7	10.4			10.2		
100,000-149,999	515	407	33	21	52	1	437	77	513	1	71	50	74	38	27	235	-	-	515	-	-
	11.4	13.7	9.0	6.0	7.7	1.1	14.0	5.8	11.5	4.2	19.7	16.9	12.7	12.1	13.3	10.4			11.4		
150,000 +	494	416	38	12	27	0	460	30	483	4	59	54	101	33	25	199	-	-	494	-	-
	11.0	14.0	10.4	3.4	4.0	0.3	14.8	2.3	10.8	13.0	16.5	18.2	17.4	10.5	12.3	8.8			11.0		
NO RESPONSE	640	439	55	44	91	10	455	177	631	5	39	42	77	46	34	289	-	-	640	-	-
	14.2	14.7	15.1	12.4	13.6	8.2	14.6	13.2	14.1	16.2	10.8	14.2	13.3	14.9	16.6	12.7			14.2		

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APRIL 2010

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		DWELLING TYPE					HOUSE OCCUPIED		DWELLING AGE								GAS UTILITY				
			TOWN- HOUSE	APART CONDO 2-4	APART CONDO 5+		OWNERSHIP			PART- IAL						BE- FORE			SOCAL		NO GAS
	TOTAL	SINGLE FAMILY	DUPLEX ROW HS	UNITS	UNITS	MOBILE HOME	OWN	RENT	FULL YEAR	YEAR	NEW	1993- 2000	1983- 1992	1978- 1982	1975- 1977	1975	PG&E	SDG&E	GAS	OTHER	SERVICE
MEAN	71185	79554	66701	45804	52369	33004	82714	44732	71048	64557	90450	89336	85394	72287	78274	66667	-	-	71185	-	-
STANDARD DEVIATION	50154	51012	49506	38735	41486	22889	50785	37089	50021	53464	51937	53603	52596	50913	50108	47272	-	-	50154	-	-
STANDARD ERROR	1046	1289.8	3541.2	2963	2304	3234.6	1253	1473	1048	15454	3808	4457	3248	3947	4861	1359			1046		

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		SQUARE FOOTAGE										TYPE OF OCCUPANTS				PRIMARY HEAT FUEL			TYPE OF AIR CONDITIONING				DHW FUEL		
	TOTAL	LESS THAN 500	500-750	751-1000	1001-1250	1251-1500	1501-2000	2001-2500	2501-3000	MORE THAN 3000	CHILD NO SR	NO CHILD NO SR	SR NO CHILD	SR AND CHILD	ELECT	NAT GAS	OTHER	CAC	EVAP	RAC	NO AC	ELECT	NAT GAS	OTHER
TOTAL ANSWERING	4499	187	206	445	615	558	895	463	305	245	1704	1551	1046	200	44	3950	79	2656	164	923	1252	68	4029	5
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	382	520	1044	1381	1492	2217	1168	675	611	3130	3581	3402	433	104	9306	191	6398	586	2100	2739	139	9403	15
0-9,999	218	39	11	18	24	16	9	5	1	4	101	60	38	18	4	158	8	86	11	70	96	7	161	0
	4.8	20.7	5.3	4.1	3.9	3.0	1.0	1.2	0.3	1.5	5.9	3.9	3.7	9.2	9.0	4.0	9.7	3.2	6.9	7.6	7.7	10.0	4.0	2.0
10,000-19,999	361	42	36	55	50	33	44	4	2	2	134	100	115	11	2	267	10	149	20	107	136	10	290	0
	8.0	22.4	17.3	12.4	8.2	5.9	4.9	0.9	0.6	1.0	7.9	6.5	11.0	5.7	5.2	6.8	12.4	5.6	12.2	11.6	10.9	14.8	7.2	2.9
20,000-24,999	252	19	23	29	39	33	39	9	7	6	113	53	71	15	2	189	7	127	18	59	83	4	225	0
	5.6	10.2	11.2	6.6	6.4	5.9	4.4	2.0	2.2	2.6	6.6	3.4	6.8	7.6	4.6	4.8	8.8	4.8	10.7	6.4	6.6	5.2	5.6	7.8
25,000-29,999	177	11	14	27	30	26	27	5	8	1	74	42	49	11	5	134	2	87	8	55	48	1	142	-
	3.9	6.1	6.8	6.1	4.9	4.6	3.0	1.0	2.6	0.3	4.4	2.7	4.7	5.7	10.2	3.4	2.0	3.3	4.6	5.9	3.8	1.1	3.5	
30,000-34,999	261	9	17	41	49	28	42	13	6	5	111	66	64	19	4	223	8	122	8	57	95	7	231	0
	5.8	4.7	8.4	9.3	7.9	5.0	4.7	2.9	1.9	2.0	6.5	4.2	6.2	9.7	8.6	5.6	10.2	4.6	4.8	6.1	7.6	10.8	5.7	7.7
35,000-39,999	168	6	11	23	32	22	30	15	3	4	51	51	50	16	2	147	4	83	9	61	36	1	153	3
	3.7	3.4	5.2	5.1	5.2	3.9	3.4	3.3	1.1	1.5	3.0	3.3	4.8	8.2	5.3	3.7	5.3	3.1	5.7	6.6	2.9	1.3	3.8	63.0
40,000-49,999	306	12	23	44	55	33	60	30	8	2	102	134	59	11	1	270	5	169	15	69	90	7	271	-
	6.8	6.6	11.3	9.9	8.9	6.0	6.7	6.4	2.6	0.7	6.0	8.6	5.6	5.8	1.9	6.8	5.7	6.3	9.4	7.5	7.2	10.1	6.7	
50,000-59,999	297	8	8	39	41	43	80	26	14	12	88	120	77	12	4	274	1	180	15	60	69	2	270	1
	6.6	4.1	3.7	8.8	6.7	7.7	9.0	5.7	4.5	4.8	5.2	7.7	7.4	5.9	9.0	6.9	1.7	6.8	9.2	6.5	5.5	2.3	6.7	13.1
60,000-74,999	356	9	18	26	63	63	74	44	28	15	112	146	85	13	2	332	2	239	10	59	84	2	334	0
	7.9	4.8	8.8	5.9	10.2	11.4	8.3	9.6	9.1	6.3	6.6	9.4	8.1	6.4	3.4	8.4	2.6	9.0	6.3	6.4	6.7	2.4	8.3	3.5
75,000-99,999	457	6	10	50	67	65	147	45	36	21	179	186	75	16	3	431	4	305	7	86	102	6	425	-
	10.2	3.0	5.0	11.3	10.9	11.7	16.5	9.6	11.7	8.5	10.5	12.0	7.1	8.3	6.7	10.9	5.3	11.5	4.3	9.4	8.2	9.0	10.6	
100,000-149,999	515	3	16	45	51	85	130	93	51	38	210	209	83	13	6	500	5	392	14	81	88	6	488	-
	11.4	1.6	7.7	10.0	8.3	15.3	14.6	20.1	16.8	15.7	12.3	13.5	7.9	6.4	12.8	12.7	5.8	14.8	8.8	8.8	7.0	8.2	12.1	
150,000 +	494	-	2	5	33	39	101	102	104	107	220	186	73	15	9	470	7	353	10	42	128	8	477	-
	11.0		0.7	1.2	5.3	6.9	11.3	22.0	34.1	43.8	12.9	12.0	7.0	7.5	20.1	11.9	9.2	13.3	6.0	4.6	10.3	11.4	11.8	
NO RESPONSE	640	23	18	41	81	71	111	71	38	27	207	199	207	27	1	554	17	364	18	116	198	9	561	-
	14.2	12.3	8.7	9.3	13.1	12.8	12.4	15.2	12.4	11.2	12.1	12.8	19.8	13.7	3.2	14.0	21.3	13.7	11.1	12.6	15.8	13.3	13.9	
MEAN	71185	28724	43845	52585	59526	70140	79308	99199	*	*	72880	76419	62831	58545	76722	74106	56426	79726	57090	56331	62784	62637	73101	37995
STANDARD DEVIATION	50154	24134	33923	36698	41531	44750	46780	50033	50902	53214	53158	49616	44932	45498	60941	50193	50592	50917	45232	42687	49894	53772	50370	12581
STANDARD ERROR	1046	2605	3327	2520	2393	2451	2268	2941	4193	4453	1915	1773	1702	4393	12783	1099	8257	1384	4777	1997	1967	9462	1097	8056

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		EDUCATION					PRIMARY LANGUAGE				ETHNICITY							INCOME					
	TOTAL	LESS THAN H.S.	H.S. GRAD	SOME COLLG VOCAT	COLLG GRAD	POST GRAD	ENGL	SPAN	ASIAN	OTHER	AMERIC INDIAN AK NAT	ASIAN PACIF ISLND	BLACK AFRC. AMER.	HISPAN LATINO	WHITE CAUC.	MIXED	OTHER	LESS THAN $25K	$25-$35K	$35-$50K	$50-$75K	$75-$100K	MORE THAN $100K
TOTAL ANSWERING	4499	422	516	1177	1283	850	3515	555	173	59	34	438	252	1040	2200	103	107	830	438	473	653	457	1009
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNWEIGHTED BASE	10546	863	1220	2880	3012	2109	8779	927	340	110	76	850	476	1873	6106	232	199	2218	1106	1046	1513	1051	2282
0-9,999	218	75	49	51	21	10	122	80	11	4	1	18	29	110	42	5	5	218	-	-	-	-	-
	4.8	17.7	9.4	4.4	1.6	1.2	3.5	14.3	6.1	6.7	2.0	4.1	11.3	10.6	1.9	4.7	5.1	26.2					
10,000-19,999	361	86	91	103	57	14	242	101	8	4	4	22	32	147	126	5	4	361	-	-	-	-	-
	8.0	20.4	17.6	8.7	4.5	1.6	6.9	18.2	4.6	6.7	11.4	5.1	12.8	14.1	5.7	4.8	3.5	43.5					
20,000-24,999	252	70	46	86	44	4	149	86	9	3	5	16	9	108	94	4	2	252	-	-	-	-	-
	5.6	16.5	9.0	7.3	3.5	0.5	4.3	15.4	5.1	5.6	13.3	3.8	3.8	10.4	4.3	4.3	2.0	30.3					
25,000-29,999	177	32	29	68	31	14	127	39	9	1	5	12	4	70	68	9	2	-	177	-	-	-	-
	3.9	7.5	5.6	5.8	2.4	1.6	3.6	7.0	5.3	0.9	15.0	2.7	1.5	6.8	3.1	8.5	1.4		40.4				
30,000-34,999	261	45	62	78	45	27	190	51	16	3	1	26	15	80	110	12	7	-	261	-	-	-	-
	5.8	10.7	12.1	6.6	3.5	3.2	5.4	9.1	9.3	5.7	1.9	6.0	6.0	7.7	5.0	11.4	6.6		59.6				
35,000-39,999	168	13	32	59	41	20	137	19	10	1	1	16	15	47	81	1	4	-	-	168	-	-	-
	3.7	3.2	6.2	5.0	3.2	2.4	3.9	3.4	5.8	1.8	2.6	3.6	6.2	4.5	3.7	1.4	3.4			35.5			
40,000-49,999	306	18	39	110	116	23	255	36	10	4	1	47	28	67	139	5	8	-	-	306	-	-	-
	6.8	4.3	7.5	9.4	9.0	2.7	7.3	6.5	6.0	6.1	2.5	10.6	11.3	6.4	6.3	4.4	7.0			64.5			
50,000-59,999	297	12	31	123	99	30	257	24	5	9	1	26	27	73	148	4	13	-	-	-	297	-	-
	6.6	2.8	5.9	10.4	7.7	3.6	7.3	4.4	2.9	14.9	2.2	5.9	10.9	7.0	6.7	4.2	12.4				45.5		
60,000-74,999	356	7	36	105	145	62	307	24	15	4	3	34	21	55	212	6	16	-	-	-	356	-	-
	7.9	1.6	7.1	8.9	11.3	7.2	8.7	4.3	8.7	6.1	9.7	7.8	8.3	5.3	9.6	5.5	15.1				54.5		
75,000-99,999	457	2	16	144	175	118	415	15	24	2	1	55	21	62	277	25	5	-	-	-	-	457	-
	10.2	0.4	3.1	12.2	13.6	13.9	11.8	2.6	14.1	4.2	1.9	12.7	8.3	6.0	12.6	24.0	4.4					100.0	
100,000-149,999	515	3	20	91	203	198	480	4	17	13	1	60	11	59	351	10	17	-	-	-	-	-	515
	11.4	0.7	3.8	7.7	15.8	23.3	13.7	0.8	9.9	22.1	4.1	13.6	4.5	5.7	15.9	9.9	16.0						51.0
150,000 +	494	6	5	45	191	246	462	1	28	2	5	79	8	39	330	7	14	-	-	-	-	-	494
	11.0	1.5	1.0	3.8	14.9	29.0	13.1	0.2	16.4	3.1	14.7	18.1	3.0	3.7	15.0	7.3	13.3						49.0
NO RESPONSE	640	54	60	115	115	85	371	76	10	9	6	27	31	122	222	10	11	-	-	-	-	-	-
	14.2	12.7	11.7	9.8	9.0	10.0	10.6	13.7	5.7	16.0	18.6	6.2	12.3	11.8	10.1	9.6	9.9						
MEAN	71185	30392	41279	58125	84760	*	77957	33210	75630	65646	67632	82757	50140	47509	84207	69564	77906	14614	30553	42329	61785	87500	149526
STANDARD DEVIATION	50154	27492	31117	39247	50121	50980	51235	24288	55053	43518	56912	54684	37740	39832	51489	44791	50485	6585	2441	3595	6232	0.00	25008
STANDARD ERROR	1046	1945	1929	1558	1958	2432	1196	1512	5904	7712	14760	3651	3320	1824.0	1491	6241	6694	322.4	160.8	237.5	332.2	0.00	1109.7

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