

Table HC6.8 Space heating in homes in the South and West regions, 2020

| | Number of housing units (million) | | | | | | | | | |
|---|-----------------------------------|-------------|----------------|--------------------|--------------------|--------------------|----------|----------------|----------------|---------|
| | South Census Region | | | | | West Census Region | | | | |
| | Total U.S. ^a | Total South | South Atlantic | East South Central | West South Central | Total West | Mountain | Mountain North | Mountain South | Pacific |
| All homes | 123.53 | 46.84 | 24.84 | 7.38 | 14.62 | 27.72 | 9.22 | 4.62 | 4.60 | 18.51 |
| Space heating equipment | | | | | | | | | | |
| Uses space heating equipment | 117.43 | 43.67 | 22.34 | 7.32 | 14.00 | 25.08 | 8.85 | 4.60 | 4.26 | 16.23 |
| Has space heating equipment but does not use it | 4.13 | 2.21 | 1.77 | Q | 0.40 | 1.75 | 0.30 | Q | 0.28 | 1.45 |
| Does not have space heating equipment | 1.97 | 0.96 | 0.73 | Q | 0.22 | 0.89 | 0.06 | N | 0.06 | 0.82 |
| Main heating fuel and equipment | | | | | | | | | | |
| Natural gas | 56.25 | 13.00 | 5.88 | 2.09 | 5.03 | 14.07 | 5.06 | 3.12 | 1.94 | 9.02 |
| Central warm-air furnace | 47.37 | 11.96 | 5.34 | 1.93 | 4.69 | 12.31 | 4.52 | 2.80 | 1.72 | 7.79 |
| Steam or hot water system | 6.37 | 0.46 | 0.39 | Q | Q | 0.48 | 0.28 | 0.21 | 0.06 | 0.20 |
| Built-in room heater | 2.33 | 0.52 | 0.14 | 0.10 | 0.28 | 1.22 | 0.23 | 0.09 | 0.14 | 0.99 |
| Some other equipment | 0.17 | 0.06 | Q | Q | Q | 0.06 | 0.03 | Q | Q | Q |
| Electricity | 48.89 | 28.43 | 15.13 | 4.79 | 8.51 | 9.45 | 3.20 | 1.15 | 2.06 | 6.24 |
| Central warm-air furnace | 17.51 | 10.31 | 5.18 | 1.54 | 3.59 | 3.32 | 1.41 | 0.61 | 0.80 | 1.91 |
| Heat pump | 17.75 | 13.58 | 8.00 | 2.58 | 3.01 | 2.13 | 0.98 | 0.08 | 0.90 | 1.15 |
| Ductless heat pump (mini-split) | 1.12 | 0.43 | 0.26 | 0.06 | 0.11 | 0.36 | 0.07 | Q | 0.06 | 0.29 |
| Built-in electric units | 8.25 | 2.13 | 0.98 | 0.31 | 0.84 | 2.31 | 0.55 | 0.36 | 0.18 | 1.76 |
| Portable electric heaters | 3.24 | 1.67 | 0.56 | 0.27 | 0.84 | 1.21 | 0.15 | 0.04 | 0.11 | 1.07 |
| Some other equipment | 1.01 | 0.31 | 0.15 | Q | 0.12 | 0.12 | 0.05 | Q | Q | 0.07 |
| Fuel oil or kerosene | 4.96 | 0.46 | 0.42 | Q | N | 0.11 | Q | Q | Q | 0.09 |
| Central warm-air furnace | 3.07 | 0.33 | 0.30 | Q | N | 0.06 | Q | Q | Q | 0.04 |
| Steam or hot water system | 1.67 | 0.06 | 0.06 | N | N | 0.02 | N | N | N | 0.02 |
| Some other equipment | 0.22 | Q | Q | Q | N | 0.03 | N | N | N | 0.03 |
| Propane | 5.05 | 1.21 | 0.60 | 0.29 | 0.33 | 0.75 | 0.33 | 0.19 | 0.13 | 0.42 |
| Central warm-air furnace | 3.87 | 0.83 | 0.44 | 0.18 | 0.22 | 0.54 | 0.24 | 0.12 | 0.12 | 0.30 |
| Some other equipment | 1.18 | 0.38 | 0.16 | 0.11 | 0.11 | 0.21 | 0.09 | 0.07 | Q | 0.12 |
| Wood | 2.22 | 0.55 | 0.31 | 0.11 | 0.14 | 0.70 | 0.25 | 0.13 | 0.12 | 0.45 |
| Heating stove | 1.98 | 0.50 | 0.28 | 0.10 | 0.12 | 0.70 | 0.24 | 0.13 | 0.12 | 0.45 |
| Some other equipment | 0.24 | Q | Q | Q | Q | Q | Q | Q | N | N |
| Some other fuel ^b | Q | Q | Q | Q | N | N | N | N | N | N |
| Does not use heating equipment | 6.10 | 3.18 | 2.50 | Q | 0.62 | 2.64 | 0.36 | Q | 0.34 | 2.27 |
| Main heating equipment (including all fuels) | | | | | | | | | | |
| Central warm-air furnace | 71.98 | 23.47 | 11.28 | 3.68 | 8.50 | 16.23 | 6.19 | 3.54 | 2.64 | 10.04 |
| Heat pump | 17.75 | 13.58 | 8.00 | 2.58 | 3.01 | 2.13 | 0.98 | 0.08 | 0.90 | 1.15 |
| Steam or hot water system | 9.32 | 0.61 | 0.51 | 0.05 | Q | 0.69 | 0.40 | 0.30 | 0.09 | 0.30 |
| Ductless heat pump (mini-split) | 1.12 | 0.43 | 0.26 | 0.06 | 0.11 | 0.36 | 0.07 | Q | 0.06 | 0.29 |
| Built-in electric units | 8.25 | 2.13 | 0.98 | 0.31 | 0.84 | 2.31 | 0.55 | 0.36 | 0.18 | 1.76 |
| Built-in oil or gas room heater | 3.04 | 0.82 | 0.27 | 0.19 | 0.36 | 1.34 | 0.23 | 0.09 | 0.14 | 1.10 |
| Portable electric heaters | 3.24 | 1.67 | 0.56 | 0.27 | 0.84 | 1.21 | 0.15 | 0.04 | 0.11 | 1.07 |
| Heating stove burning wood | 1.98 | 0.50 | 0.28 | 0.10 | 0.12 | 0.70 | 0.24 | 0.13 | 0.12 | 0.45 |
| Some other equipment | 0.74 | 0.46 | 0.21 | 0.09 | 0.16 | 0.11 | 0.04 | 0.03 | Q | 0.07 |
| Does not use heating equipment | 6.10 | 3.18 | 2.50 | Q | 0.62 | 2.64 | 0.36 | Q | 0.34 | 2.27 |

Table HC6.8 Space heating in homes in the South and West regions, 2020

Number of housing units (million)

| | South Census Region | | | | | West Census Region | | | | |
|--|-------------------------|-------------|----------------|--------------------|--------------------|--------------------|----------------|----------------|----------------|---------|
| | Total U.S. ^a | Total South | South Atlantic | East South Central | West South Central | Total West | Mountain | | | Pacific |
| | | | | | | | Total Mountain | Mountain North | Mountain South | |
| All homes | 123.53 | 46.84 | 24.84 | 7.38 | 14.62 | 27.72 | 9.22 | 4.62 | 4.60 | 18.51 |
| Main heating equipment age | | | | | | | | | | |
| Less than 2 years old | 13.29 | 6.43 | 3.24 | 1.13 | 2.06 | 2.69 | 1.01 | 0.47 | 0.54 | 1.67 |
| 2 to 4 years old | 17.19 | 7.72 | 3.87 | 1.21 | 2.63 | 3.62 | 1.32 | 0.58 | 0.74 | 2.30 |
| 5 to 9 years old | 26.62 | 11.15 | 5.67 | 1.87 | 3.60 | 5.24 | 2.01 | 1.06 | 0.94 | 3.23 |
| 10 to 14 years old | 22.28 | 7.93 | 4.07 | 1.31 | 2.55 | 4.58 | 1.67 | 0.92 | 0.75 | 2.90 |
| 15 to 19 years old | 14.66 | 5.13 | 2.71 | 0.83 | 1.59 | 3.15 | 1.10 | 0.56 | 0.53 | 2.06 |
| 20 or more years old | 23.40 | 5.31 | 2.77 | 0.97 | 1.57 | 5.80 | 1.75 | 0.99 | 0.75 | 4.06 |
| Does not use heating equipment | 6.10 | 3.18 | 2.50 | Q | 0.62 | 2.64 | 0.36 | Q | 0.34 | 2.27 |
| Has thermostat | | | | | | | | | | |
| Yes | 109.35 | 42.61 | 23.20 | 6.70 | 12.70 | 22.81 | 8.57 | 4.33 | 4.24 | 14.23 |
| Smart or internet-connected thermostat | 12.78 | 4.87 | 2.64 | 0.48 | 1.75 | 3.40 | 1.21 | 0.62 | 0.58 | 2.19 |
| Programmable thermostat | 52.49 | 20.45 | 11.57 | 3.15 | 5.73 | 11.60 | 4.43 | 2.29 | 2.13 | 7.17 |
| Non-programmable thermostat | 44.08 | 17.29 | 8.99 | 3.07 | 5.22 | 7.81 | 2.94 | 1.42 | 1.52 | 4.87 |
| No | 12.73 | 3.96 | 1.51 | 0.66 | 1.79 | 3.87 | 0.63 | 0.27 | 0.35 | 3.24 |
| Does not use heating or air-conditioning equipment | 1.45 | 0.28 | 0.13 | Q | 0.13 | 1.05 | Q | Q | Q | 1.03 |
| Main heating equipment control | | | | | | | | | | |
| Sets one temperature and leaves it there most of the time | 50.49 | 21.13 | 11.14 | 4.02 | 5.96 | 7.85 | 3.63 | 1.82 | 1.81 | 4.23 |
| Manually adjusts the temperature | 30.93 | 11.68 | 5.86 | 1.97 | 3.85 | 6.58 | 2.14 | 1.11 | 1.03 | 4.44 |
| Programmable or smart thermostat automatically adjusts the temperature | 19.79 | 5.78 | 3.08 | 0.63 | 2.07 | 5.13 | 2.11 | 1.27 | 0.84 | 3.02 |
| Turns equipment on or off as needed | 12.06 | 4.26 | 1.92 | 0.55 | 1.79 | 4.64 | 0.83 | 0.32 | 0.51 | 3.82 |
| Household does not have control over the equipment | 3.91 | 0.74 | 0.32 | 0.13 | 0.29 | 0.79 | 0.12 | 0.06 | 0.06 | 0.67 |
| Controls heating equipment in some other way | 0.24 | 0.07 | Q | Q | Q | 0.10 | Q | Q | Q | 0.07 |
| Does not use heating equipment | 6.10 | 3.18 | 2.50 | Q | 0.62 | 2.64 | 0.36 | Q | 0.34 | 2.27 |

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| | Number of housing units (million) | | | | | | | | | |
|--|-----------------------------------|-------------|----------------|--------------------|--------------------|--------------------|----------------|----------------|----------------|---------|
| | South Census Region | | | | | West Census Region | | | | |
| | Total U.S. ^a | Total South | South Atlantic | East South Central | West South Central | Total West | Total Mountain | Mountain North | Mountain South | Pacific |
| All homes | 123.53 | 46.84 | 24.84 | 7.38 | 14.62 | 27.72 | 9.22 | 4.62 | 4.60 | 18.51 |
| Secondary heating fuel and equipment | | | | | | | | | | |
| Uses secondary heating equipment | 51.25 | 18.93 | 9.65 | 3.66 | 5.62 | 11.10 | 4.02 | 2.35 | 1.67 | 7.08 |
| Natural gas | 7.55 | 2.49 | 1.10 | 0.54 | 0.85 | 2.27 | 0.87 | 0.63 | 0.24 | 1.40 |
| Fireplace | 6.94 | 2.27 | 1.05 | 0.46 | 0.76 | 2.16 | 0.84 | 0.61 | 0.22 | 1.32 |
| Some other equipment | 0.61 | 0.22 | 0.05 | 0.08 | 0.08 | 0.11 | 0.03 | Q | Q | 0.08 |
| Electricity | 31.50 | 11.44 | 6.01 | 2.12 | 3.31 | 6.46 | 2.32 | 1.30 | 1.02 | 4.14 |
| Portable electric heaters | 25.02 | 9.34 | 4.80 | 1.77 | 2.78 | 5.14 | 1.80 | 1.01 | 0.78 | 3.34 |
| Ductless heat pump (mini-split) | 0.94 | 0.29 | 0.22 | 0.05 | Q | 0.16 | 0.05 | Q | Q | 0.11 |
| Built-in electric units | 3.17 | 0.79 | 0.41 | 0.15 | 0.23 | 0.74 | 0.27 | 0.17 | 0.10 | 0.47 |
| Fireplace | 1.79 | 0.72 | 0.40 | 0.11 | 0.22 | 0.33 | 0.18 | 0.08 | 0.10 | 0.15 |
| Some other equipment | 0.57 | 0.29 | 0.17 | 0.06 | Q | 0.09 | 0.03 | Q | Q | 0.06 |
| Wood | 8.61 | 3.16 | 1.45 | 0.51 | 1.20 | 2.02 | 0.70 | 0.35 | 0.36 | 1.32 |
| Heating stove | 3.12 | 0.65 | 0.37 | 0.14 | 0.14 | 0.75 | 0.31 | 0.19 | 0.13 | 0.43 |
| Fireplace | 5.47 | 2.50 | 1.07 | 0.37 | 1.05 | 1.27 | 0.39 | 0.16 | 0.23 | 0.88 |
| Some other equipment | Q | Q | Q | N | Q | N | N | N | N | N |
| Some other fuel ^b | 3.59 | 1.84 | 1.09 | 0.49 | 0.26 | 0.35 | 0.13 | 0.08 | 0.05 | 0.22 |
| Does not use secondary heating equipment | 66.18 | 24.73 | 12.69 | 3.66 | 8.38 | 13.98 | 4.83 | 2.25 | 2.58 | 9.15 |
| Does not use any heating equipment | 6.10 | 3.18 | 2.50 | Q | 0.62 | 2.64 | 0.36 | Q | 0.34 | 2.27 |
| Secondary heating usage | | | | | | | | | | |
| Uses all or almost all of the time | 10.91 | 3.47 | 1.82 | 0.77 | 0.88 | 2.14 | 0.88 | 0.54 | 0.34 | 1.27 |
| Uses at least once a week | 9.41 | 2.95 | 1.60 | 0.52 | 0.82 | 2.46 | 0.89 | 0.60 | 0.30 | 1.56 |
| Uses a few times per month | 4.71 | 1.67 | 0.83 | 0.32 | 0.52 | 1.13 | 0.35 | 0.21 | 0.14 | 0.77 |
| Uses only when it is very cold | 19.64 | 8.24 | 4.08 | 1.53 | 2.64 | 3.95 | 1.33 | 0.71 | 0.62 | 2.62 |
| Uses only in rare situations, such as when a guest is visiting | 6.59 | 2.60 | 1.32 | 0.52 | 0.76 | 1.42 | 0.57 | 0.29 | 0.28 | 0.85 |
| Does not use secondary heating equipment | 66.18 | 24.73 | 12.69 | 3.66 | 8.38 | 13.98 | 4.83 | 2.25 | 2.58 | 9.15 |
| Does not use any heating equipment | 6.10 | 3.18 | 2.50 | Q | 0.62 | 2.64 | 0.36 | Q | 0.34 | 2.27 |
| Winter indoor daytime temperature when someone is home | | | | | | | | | | |
| 63 degrees or less | 4.29 | 1.03 | 0.39 | 0.19 | 0.44 | 1.40 | 0.26 | 0.16 | 0.10 | 1.15 |
| 64 to 66 degrees | 10.27 | 2.51 | 1.35 | 0.46 | 0.70 | 2.97 | 0.81 | 0.53 | 0.28 | 2.15 |
| 67 to 69 degrees | 32.43 | 9.93 | 5.29 | 1.96 | 2.67 | 6.95 | 2.29 | 1.46 | 0.83 | 4.66 |
| 70 degrees | 26.94 | 9.72 | 4.67 | 1.75 | 3.30 | 5.46 | 1.99 | 1.05 | 0.94 | 3.47 |
| 71 to 73 degrees | 25.20 | 11.02 | 5.75 | 1.83 | 3.43 | 4.40 | 1.89 | 1.00 | 0.89 | 2.51 |
| 74 degrees or more | 18.30 | 9.46 | 4.87 | 1.13 | 3.45 | 3.90 | 1.61 | 0.39 | 1.22 | 2.28 |
| Does not use heating equipment | 6.10 | 3.18 | 2.50 | Q | 0.62 | 2.64 | 0.36 | Q | 0.34 | 2.27 |

Table HC6.8 Space heating in homes in the South and West regions, 2020

| | Number of housing units (million) | | | | | | | | | |
|--|-----------------------------------|-------------|----------------|--------------------|--------------------|--------------------|----------------|----------------|----------------|---------|
| | South Census Region | | | | | West Census Region | | | | |
| | Total U.S. ^a | Total South | South Atlantic | East South Central | West South Central | Total West | Total Mountain | Mountain North | Mountain South | Pacific |
| All homes | 123.53 | 46.84 | 24.84 | 7.38 | 14.62 | 27.72 | 9.22 | 4.62 | 4.60 | 18.51 |
| Winter indoor daytime temperature when no one is home | | | | | | | | | | |
| 63 degrees or less | 18.59 | 4.35 | 2.02 | 0.67 | 1.66 | 6.18 | 1.47 | 0.82 | 0.65 | 4.71 |
| 64 to 66 degrees | 22.05 | 6.45 | 3.23 | 1.13 | 2.09 | 5.93 | 1.85 | 1.15 | 0.70 | 4.08 |
| 67 to 69 degrees | 30.03 | 10.80 | 5.75 | 2.10 | 2.95 | 5.50 | 2.08 | 1.20 | 0.87 | 3.42 |
| 70 degrees | 19.35 | 7.97 | 3.95 | 1.44 | 2.59 | 3.11 | 1.36 | 0.65 | 0.71 | 1.75 |
| 71 to 73 degrees | 15.06 | 7.01 | 3.54 | 1.24 | 2.23 | 2.11 | 1.02 | 0.56 | 0.46 | 1.09 |
| 74 degrees or more | 12.35 | 7.08 | 3.85 | 0.76 | 2.47 | 2.25 | 1.07 | 0.20 | 0.86 | 1.18 |
| Does not use heating equipment | 6.10 | 3.18 | 2.50 | Q | 0.62 | 2.64 | 0.36 | Q | 0.34 | 2.27 |
| Winter indoor temperature at night | | | | | | | | | | |
| 63 degrees or less | 14.70 | 2.67 | 1.31 | 0.48 | 0.87 | 5.54 | 1.35 | 0.83 | 0.52 | 4.19 |
| 64 to 66 degrees | 19.67 | 5.29 | 2.66 | 0.96 | 1.67 | 5.43 | 1.54 | 0.96 | 0.58 | 3.89 |
| 67 to 69 degrees | 31.47 | 11.75 | 6.04 | 2.12 | 3.58 | 5.69 | 2.22 | 1.37 | 0.86 | 3.47 |
| 70 degrees | 20.22 | 8.21 | 3.91 | 1.52 | 2.78 | 3.26 | 1.35 | 0.61 | 0.73 | 1.91 |
| 71 to 73 degrees | 17.49 | 8.59 | 4.64 | 1.30 | 2.65 | 2.34 | 1.10 | 0.51 | 0.59 | 1.24 |
| 74 degrees or more | 13.88 | 7.16 | 3.77 | 0.94 | 2.45 | 2.83 | 1.29 | 0.32 | 0.97 | 1.53 |
| Does not use heating equipment | 6.10 | 3.18 | 2.50 | Q | 0.62 | 2.64 | 0.36 | Q | 0.34 | 2.27 |
| Heated basement | | | | | | | | | | |
| Yes | 24.93 | 3.85 | 2.83 | 0.91 | 0.11 | 2.83 | 2.07 | 2.01 | 0.06 | 0.76 |
| No | 11.71 | 2.11 | 1.33 | 0.57 | 0.22 | 1.09 | 0.30 | 0.24 | 0.06 | 0.79 |
| Not asked (heated homes with no basement) | 45.02 | 25.16 | 11.71 | 3.86 | 9.59 | 13.61 | 4.04 | 1.14 | 2.90 | 9.57 |
| Not asked (unheated homes, apartments, and mobile homes) | 41.88 | 15.72 | 8.98 | 2.04 | 4.70 | 10.20 | 2.81 | 1.23 | 1.58 | 7.39 |
| Heated attic | | | | | | | | | | |
| Yes | 3.48 | 1.23 | 0.72 | 0.22 | 0.30 | 0.44 | 0.14 | 0.06 | 0.08 | 0.30 |
| No | 51.56 | 22.48 | 11.05 | 3.74 | 7.69 | 9.20 | 3.19 | 1.76 | 1.43 | 6.01 |
| Not asked (heated homes with no attic) | 26.61 | 7.40 | 4.10 | 1.38 | 1.93 | 7.88 | 3.08 | 1.57 | 1.51 | 4.81 |
| Not asked (unheated homes, apartments, and mobile homes) | 41.88 | 15.72 | 8.98 | 2.04 | 4.70 | 10.20 | 2.81 | 1.23 | 1.58 | 7.39 |
| Heated attached garage | | | | | | | | | | |
| Yes | 3.87 | 1.01 | 0.52 | 0.19 | 0.30 | 0.89 | 0.35 | 0.22 | 0.14 | 0.54 |
| No | 46.07 | 17.10 | 8.62 | 2.37 | 6.11 | 11.80 | 4.45 | 2.19 | 2.26 | 7.35 |
| Not asked (heated homes with no attached garage) | 31.71 | 13.01 | 6.73 | 2.78 | 3.50 | 4.84 | 1.60 | 0.98 | 0.62 | 3.23 |
| Not asked (unheated homes, apartments, and mobile homes) | 41.88 | 15.72 | 8.98 | 2.04 | 4.70 | 10.20 | 2.81 | 1.23 | 1.58 | 7.39 |
| Humidifier usage | | | | | | | | | | |
| Uses a humidifier | 29.25 | 7.60 | 4.27 | 1.24 | 2.09 | 4.99 | 2.39 | 1.47 | 0.92 | 2.60 |
| Uses only occasionally | 7.13 | 2.52 | 1.23 | 0.38 | 0.92 | 2.04 | 0.80 | 0.40 | 0.40 | 1.24 |
| Uses only during winter months | 15.77 | 3.22 | 1.93 | 0.61 | 0.68 | 1.58 | 0.84 | 0.63 | 0.21 | 0.74 |
| Uses about half of the year | 2.21 | 0.53 | 0.32 | 0.07 | 0.14 | 0.48 | 0.20 | 0.11 | 0.09 | 0.28 |
| Uses all or almost all of the year | 4.12 | 1.31 | 0.78 | 0.19 | 0.35 | 0.87 | 0.54 | 0.32 | 0.21 | 0.33 |
| Does not use a humidifier | 94.28 | 39.24 | 20.57 | 6.14 | 12.53 | 22.74 | 6.83 | 3.15 | 3.68 | 15.91 |

Preliminary data release date: May 2022

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| | Number of housing units (million) | | | | | | | | | |
|------------------|-----------------------------------|-------------|----------------|--------------------|--------------------|--------------------|----------------|----------------|----------------|---------|
| | South Census Region | | | | | West Census Region | | | | |
| | Total U.S. ^a | Total South | South Atlantic | East South Central | West South Central | Total West | Total Mountain | Mountain North | Mountain South | Pacific |
| All homes | 123.53 | 46.84 | 24.84 | 7.38 | 14.62 | 27.72 | 9.22 | 4.62 | 4.60 | 18.51 |

Source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the *2020 Residential Energy Consumption Survey*

Notes: Because of rounding, data may not sum to totals. See RECS Terminology for the definitions of terms used in these tables.

^a *Total U.S.* includes all primary occupied housing units in the 50 states and the District of Columbia. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.

^b *Some other fuel* includes coal and district steam.

Q = Data withheld because either the relative standard error (RSE) was greater than 50% or fewer than 10 households were in the reporting sample.

N = No households in reporting sample.

Relative standard errors (RSEs) for Table HC6.8 Space heating in homes in the South and West regions, 2020

RSEs for number of housing units

| | South Census Region | | | | | West Census Region | | | | |
|---|-------------------------|-------------|----------------|--------------------|--------------------|--------------------|----------------|----------------|----------------|---------|
| | Total U.S. ^a | Total South | South Atlantic | East South Central | West South Central | Total West | Mountain | | | Pacific |
| | | | | | | | Total Mountain | Mountain North | Mountain South | |
| All homes | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Space heating equipment | | | | | | | | | | |
| Uses space heating equipment | 0.23 | 0.49 | 0.72 | 0.28 | 0.68 | 0.64 | 0.64 | 0.33 | 1.32 | 0.89 |
| Has space heating equipment but does not use it | 5.61 | 7.17 | 7.42 | 39.62 | 17.62 | 8.19 | 15.09 | 75.38 | 15.95 | 9.35 |
| Does not have space heating equipment | 7.69 | 12.28 | 13.70 | 100.53 | 24.86 | 9.39 | 40.33 | 0.00 | 40.33 | 9.86 |
| Main heating fuel and equipment | | | | | | | | | | |
| Natural gas | 0.97 | 1.94 | 2.68 | 4.43 | 3.79 | 1.63 | 1.82 | 2.15 | 3.56 | 2.34 |
| Central warm-air furnace | 0.99 | 2.09 | 3.04 | 4.75 | 4.05 | 1.75 | 1.96 | 2.40 | 3.66 | 2.56 |
| Steam or hot water system | 3.76 | 10.50 | 12.30 | 40.19 | 56.31 | 10.52 | 14.06 | 15.56 | 30.37 | 19.06 |
| Built-in room heater | 6.13 | 14.07 | 25.60 | 26.59 | 15.85 | 8.49 | 15.10 | 28.03 | 18.92 | 10.10 |
| Some other equipment | 19.12 | 37.00 | 69.83 | 49.08 | 75.77 | 27.77 | 36.16 | 49.03 | 57.70 | 48.52 |
| Electricity | 0.95 | 1.04 | 1.44 | 2.22 | 2.18 | 2.44 | 3.76 | 5.80 | 4.27 | 3.15 |
| Central warm-air furnace | 2.16 | 2.42 | 3.92 | 6.03 | 4.39 | 4.94 | 6.90 | 9.66 | 9.29 | 7.10 |
| Heat pump | 1.84 | 2.10 | 2.69 | 3.70 | 5.53 | 6.42 | 7.58 | 27.61 | 7.51 | 9.74 |
| Ductless heat pump (mini-split) | 8.38 | 14.41 | 17.28 | 32.40 | 36.07 | 15.67 | 31.23 | 51.61 | 35.59 | 17.17 |
| Built-in electric units | 2.74 | 5.47 | 9.38 | 15.68 | 9.44 | 4.94 | 10.12 | 10.33 | 20.79 | 5.99 |
| Portable electric heaters | 6.15 | 6.89 | 12.50 | 16.61 | 9.88 | 10.25 | 20.28 | 35.53 | 22.89 | 11.06 |
| Some other equipment | 10.83 | 20.13 | 23.22 | 44.28 | 32.11 | 26.10 | 38.63 | 44.67 | 77.10 | 36.33 |
| Fuel oil or kerosene | 3.36 | 13.30 | 14.08 | 32.21 | 0.00 | 17.10 | 60.63 | 59.63 | 101.21 | 16.51 |
| Central warm-air furnace | 4.55 | 15.56 | 15.96 | 40.56 | 0.00 | 29.05 | 60.63 | 59.63 | 101.21 | 33.33 |
| Steam or hot water system | 6.77 | 33.88 | 33.88 | 0.00 | 0.00 | 19.92 | 0.00 | 0.00 | 0.00 | 19.92 |
| Some other equipment | 16.16 | 34.06 | 41.75 | 58.34 | 0.00 | 25.08 | 0.00 | 0.00 | 0.00 | 25.08 |
| Propane | 4.01 | 6.53 | 10.73 | 14.74 | 15.48 | 11.38 | 13.71 | 20.65 | 19.17 | 17.33 |
| Central warm-air furnace | 4.19 | 7.82 | 12.94 | 18.07 | 20.18 | 11.37 | 13.54 | 18.76 | 21.44 | 18.90 |
| Some other equipment | 8.03 | 13.85 | 21.72 | 24.76 | 24.06 | 20.01 | 30.93 | 34.96 | 62.52 | 30.00 |
| Wood | 5.19 | 10.05 | 13.72 | 23.60 | 22.43 | 12.38 | 14.19 | 16.09 | 19.06 | 15.65 |
| Heating stove | 5.76 | 10.46 | 14.91 | 25.03 | 22.79 | 12.36 | 14.07 | 16.35 | 19.06 | 15.65 |
| Some other equipment | 19.24 | 34.35 | 50.19 | 77.29 | 71.08 | 100.75 | 100.75 | 100.75 | 0.00 | 0.00 |
| Some other fuel ^b | 33.09 | 71.54 | 100.25 | 100.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Does not use heating equipment | 4.53 | 6.68 | 6.41 | 36.41 | 15.46 | 6.09 | 15.49 | 75.38 | 16.33 | 6.33 |
| Main heating equipment (including all fuels) | | | | | | | | | | |
| Central warm-air furnace | 0.66 | 1.49 | 1.99 | 3.09 | 2.38 | 1.30 | 1.63 | 1.44 | 3.16 | 1.98 |
| Heat pump | 1.84 | 2.10 | 2.69 | 3.70 | 5.53 | 6.42 | 7.58 | 27.61 | 7.51 | 9.74 |
| Steam or hot water system | 2.85 | 10.09 | 11.47 | 30.88 | 42.34 | 9.76 | 12.16 | 13.09 | 24.47 | 15.07 |
| Ductless heat pump (mini-split) | 8.38 | 14.41 | 17.28 | 32.40 | 36.07 | 15.67 | 31.23 | 51.61 | 35.59 | 17.17 |
| Built-in electric units | 2.74 | 5.47 | 9.38 | 15.68 | 9.44 | 4.94 | 10.12 | 10.33 | 20.79 | 5.99 |
| Built-in oil or gas room heater | 5.53 | 10.94 | 17.51 | 20.12 | 14.66 | 8.20 | 14.72 | 26.32 | 18.92 | 9.90 |
| Portable electric heaters | 6.15 | 6.89 | 12.50 | 16.61 | 9.88 | 10.25 | 20.28 | 35.53 | 22.89 | 11.06 |
| Heating stove burning wood | 5.76 | 10.46 | 14.91 | 25.03 | 22.79 | 12.36 | 14.07 | 16.35 | 19.06 | 15.65 |
| Some other equipment | 10.02 | 13.62 | 19.27 | 24.23 | 24.71 | 22.43 | 30.10 | 37.18 | 57.70 | 35.13 |
| Does not use heating equipment | 4.53 | 6.68 | 6.41 | 36.41 | 15.46 | 6.09 | 15.49 | 75.38 | 16.33 | 6.33 |

Relative standard errors (RSEs) for Table HC6.8 Space heating in homes in the South and West regions, 2020

RSEs for number of housing units

| | South Census Region | | | | | West Census Region | | | | |
|--|-------------------------|-------------|----------------|--------------------|--------------------|--------------------|----------------|----------------|----------------|---------|
| | Total U.S. ^a | Total South | South Atlantic | East South Central | West South Central | Total West | Mountain | | | Pacific |
| | | | | | | | Total Mountain | Mountain North | Mountain South | |
| All homes | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Main heating equipment age | | | | | | | | | | |
| Less than 2 years old | 2.42 | 3.41 | 4.27 | 7.09 | 5.86 | 4.89 | 6.61 | 11.35 | 7.98 | 6.92 |
| 2 to 4 years old | 2.11 | 3.00 | 4.34 | 6.82 | 4.91 | 4.03 | 6.21 | 8.18 | 8.63 | 6.20 |
| 5 to 9 years old | 1.46 | 2.26 | 3.05 | 5.09 | 4.80 | 3.08 | 4.96 | 6.63 | 7.83 | 5.02 |
| 10 to 14 years old | 1.98 | 3.36 | 4.57 | 7.05 | 5.26 | 3.74 | 5.48 | 7.34 | 7.02 | 5.08 |
| 15 to 19 years old | 2.50 | 4.31 | 5.04 | 8.40 | 8.42 | 4.52 | 5.62 | 8.75 | 8.53 | 5.58 |
| 20 or more years old | 1.77 | 3.51 | 4.83 | 6.92 | 7.10 | 3.52 | 5.25 | 6.97 | 7.56 | 4.45 |
| Does not use heating equipment | 4.53 | 6.68 | 6.41 | 36.41 | 15.46 | 6.09 | 15.49 | 75.38 | 16.33 | 6.33 |
| Has thermostat | | | | | | | | | | |
| Yes | 0.34 | 0.43 | 0.46 | 0.76 | 1.09 | 0.93 | 0.69 | 0.96 | 1.01 | 1.40 |
| Smart or internet-connected thermostat | 2.22 | 3.25 | 5.09 | 10.11 | 6.64 | 3.82 | 5.08 | 8.19 | 8.21 | 5.90 |
| Programmable thermostat | 0.88 | 1.42 | 2.02 | 3.38 | 2.84 | 1.92 | 2.36 | 3.52 | 4.12 | 2.72 |
| Non-programmable thermostat | 1.29 | 1.80 | 2.58 | 3.82 | 3.48 | 3.00 | 3.72 | 5.90 | 5.09 | 4.15 |
| No | 2.69 | 4.16 | 6.54 | 7.51 | 7.22 | 5.07 | 9.47 | 14.74 | 12.03 | 5.54 |
| Does not use heating or air-conditioning equipment | 8.80 | 19.88 | 30.71 | 59.72 | 28.52 | 9.86 | 59.35 | 100.71 | 70.51 | 10.20 |
| Main heating equipment control | | | | | | | | | | |
| Sets one temperature and leaves it there most of the time | 1.12 | 1.36 | 1.80 | 3.37 | 3.08 | 2.92 | 3.22 | 4.68 | 4.37 | 4.16 |
| Manually adjusts the temperature | 1.74 | 2.33 | 3.63 | 5.56 | 4.06 | 3.07 | 4.20 | 6.42 | 5.87 | 3.91 |
| Programmable or smart thermostat automatically adjusts the temperature | 1.84 | 3.39 | 4.96 | 10.00 | 6.41 | 3.47 | 4.46 | 5.16 | 6.80 | 4.85 |
| Turns equipment on or off as needed | 2.85 | 4.50 | 7.48 | 11.34 | 8.10 | 4.34 | 8.25 | 14.50 | 9.18 | 4.91 |
| Household does not have control over the equipment | 5.10 | 10.08 | 16.02 | 22.70 | 15.89 | 11.75 | 20.76 | 30.11 | 29.75 | 12.87 |
| Controls heating equipment in some other way | 17.23 | 33.44 | 65.74 | 70.16 | 47.89 | 29.52 | 43.66 | 49.49 | 100.37 | 39.13 |
| Does not use heating equipment | 4.53 | 6.68 | 6.41 | 36.41 | 15.46 | 6.09 | 15.49 | 75.38 | 16.33 | 6.33 |

Relative standard errors (RSEs) for Table HC6.8 Space heating in homes in the South and West regions, 2020

RSEs for number of housing units

| | South Census Region | | | | | West Census Region | | | | |
|--|-------------------------|-------------|----------------|--------------------|--------------------|--------------------|----------------|----------------|----------------|---------|
| | Total U.S. ^a | Total South | South Atlantic | East South Central | West South Central | Total West | Mountain | | | Pacific |
| | | | | | | | Total Mountain | Mountain North | Mountain South | |
| All homes | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Secondary heating fuel and equipment | | | | | | | | | | |
| Uses secondary heating equipment | 1.01 | 1.66 | 2.24 | 2.73 | 3.17 | 1.99 | 2.85 | 3.64 | 4.33 | 2.61 |
| Natural gas | 2.92 | 5.40 | 7.68 | 10.56 | 9.35 | 5.83 | 6.79 | 8.60 | 12.18 | 7.82 |
| Fireplace | 3.15 | 5.92 | 8.21 | 11.83 | 9.83 | 5.80 | 6.92 | 8.66 | 12.15 | 8.07 |
| Some other equipment | 9.87 | 18.97 | 31.45 | 28.19 | 33.31 | 26.91 | 35.42 | 53.26 | 48.83 | 33.76 |
| Electricity | 1.35 | 2.40 | 2.92 | 4.69 | 4.76 | 2.92 | 4.12 | 5.52 | 6.73 | 3.87 |
| Portable electric heaters | 1.44 | 2.66 | 3.17 | 5.38 | 5.62 | 3.06 | 5.14 | 7.81 | 7.60 | 4.03 |
| Ductless heat pump (mini-split) | 9.64 | 16.23 | 20.26 | 30.06 | 64.45 | 23.39 | 29.54 | 48.91 | 40.29 | 29.87 |
| Built-in electric units | 4.38 | 8.50 | 13.27 | 20.07 | 20.58 | 11.44 | 11.85 | 15.11 | 22.60 | 17.30 |
| Fireplace | 5.70 | 8.53 | 15.34 | 22.96 | 17.42 | 12.36 | 16.07 | 21.60 | 23.74 | 23.04 |
| Some other equipment | 12.75 | 15.63 | 18.03 | 33.50 | 35.39 | 27.23 | 44.48 | 45.20 | 61.00 | 30.69 |
| Wood | 2.73 | 4.33 | 6.37 | 12.47 | 6.96 | 4.97 | 8.41 | 9.12 | 12.45 | 7.75 |
| Heating stove | 4.76 | 9.17 | 12.50 | 21.03 | 20.56 | 9.13 | 11.94 | 12.06 | 21.80 | 13.99 |
| Fireplace | 3.77 | 5.43 | 8.97 | 14.24 | 7.97 | 6.64 | 11.67 | 16.55 | 14.97 | 9.64 |
| Some other equipment | 68.13 | 100.13 | 100.11 | 0.00 | 100.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Some other fuel ^b | 4.50 | 5.80 | 8.12 | 11.84 | 15.15 | 13.59 | 22.93 | 28.66 | 32.58 | 17.08 |
| Does not use secondary heating equipment | 0.79 | 1.35 | 2.07 | 2.68 | 2.24 | 1.72 | 2.46 | 3.83 | 3.21 | 2.12 |
| Does not use any heating equipment | 4.53 | 6.68 | 6.41 | 36.41 | 15.46 | 6.09 | 15.49 | 75.38 | 16.33 | 6.33 |
| Secondary heating usage | | | | | | | | | | |
| Uses all of almost all of the time | 2.73 | 4.45 | 6.26 | 8.18 | 10.35 | 5.91 | 8.46 | 10.38 | 12.27 | 7.10 |
| Uses at least once a week | 2.32 | 4.65 | 6.50 | 10.05 | 9.96 | 5.30 | 7.90 | 9.14 | 13.76 | 7.06 |
| Uses a few times per month | 4.22 | 7.01 | 10.89 | 14.33 | 12.69 | 9.46 | 11.86 | 14.67 | 18.50 | 12.07 |
| Uses only when it is very cold | 2.10 | 2.85 | 4.21 | 6.35 | 4.93 | 4.43 | 4.91 | 6.14 | 8.54 | 6.33 |
| Uses only in rare situations, such as when a guest is visiting | 3.46 | 5.45 | 7.17 | 9.83 | 9.87 | 8.35 | 10.45 | 14.12 | 13.52 | 12.00 |
| Does not use secondary heating equipment | 0.79 | 1.35 | 2.07 | 2.68 | 2.24 | 1.72 | 2.46 | 3.83 | 3.21 | 2.12 |
| Does not use any heating equipment | 4.53 | 6.68 | 6.41 | 36.41 | 15.46 | 6.09 | 15.49 | 75.38 | 16.33 | 6.33 |
| Winter indoor daytime temperature when someone is home | | | | | | | | | | |
| 63 degrees or less | 4.53 | 9.47 | 13.71 | 18.18 | 15.17 | 7.54 | 13.11 | 17.33 | 20.69 | 9.51 |
| 64 to 66 degrees | 2.75 | 6.11 | 7.77 | 10.62 | 11.47 | 5.39 | 6.67 | 8.62 | 12.86 | 6.40 |
| 67 to 69 degrees | 1.21 | 2.48 | 3.61 | 4.71 | 4.65 | 3.49 | 3.88 | 4.92 | 6.61 | 4.69 |
| 70 degrees | 1.56 | 2.82 | 3.98 | 5.34 | 4.71 | 3.43 | 4.98 | 6.63 | 7.40 | 4.59 |
| 71 to 73 degrees | 1.53 | 2.50 | 3.61 | 5.20 | 4.32 | 3.68 | 4.49 | 6.54 | 6.36 | 5.73 |
| 74 degrees or more | 2.27 | 3.04 | 4.22 | 7.57 | 4.08 | 4.93 | 5.04 | 11.65 | 5.91 | 7.43 |
| Does not use heating equipment | 4.53 | 6.68 | 6.41 | 36.41 | 15.46 | 6.09 | 15.49 | 75.38 | 16.33 | 6.33 |

Relative standard errors (RSEs) for Table HC6.8 Space heating in homes in the South and West regions, 2020

RSEs for number of housing units

| | South Census Region | | | | | West Census Region | | | | |
|--|-------------------------|-------------|----------------|--------------------|--------------------|--------------------|----------------|----------------|----------------|---------|
| | Total U.S. ^a | Total South | South Atlantic | East South Central | West South Central | Mountain | | | | Pacific |
| | | | | | | Total West | Total Mountain | Mountain North | Mountain South | |
| All homes | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Winter indoor daytime temperature when no one is home | | | | | | | | | | |
| 63 degrees or less | 2.15 | 4.21 | 5.44 | 10.50 | 7.70 | 3.77 | 5.45 | 6.87 | 8.39 | 5.05 |
| 64 to 66 degrees | 1.95 | 3.79 | 4.71 | 7.46 | 6.32 | 3.51 | 5.68 | 6.55 | 7.99 | 4.94 |
| 67 to 69 degrees | 1.39 | 2.70 | 3.60 | 4.30 | 5.13 | 3.62 | 4.50 | 6.65 | 7.89 | 4.78 |
| 70 degrees | 2.23 | 3.70 | 4.80 | 6.32 | 6.42 | 5.17 | 5.35 | 8.83 | 7.34 | 8.58 |
| 71 to 73 degrees | 2.10 | 3.09 | 4.54 | 6.49 | 5.93 | 5.45 | 6.26 | 7.57 | 9.18 | 9.26 |
| 74 degrees or more | 2.59 | 3.51 | 4.55 | 8.62 | 5.86 | 6.77 | 5.82 | 15.15 | 6.54 | 10.93 |
| Does not use heating equipment | 4.53 | 6.68 | 6.41 | 36.41 | 15.46 | 6.09 | 15.49 | 75.38 | 16.33 | 6.33 |
| Winter indoor temperature at night | | | | | | | | | | |
| 63 degrees or less | 2.70 | 5.36 | 6.76 | 11.20 | 9.71 | 3.74 | 6.44 | 6.85 | 9.27 | 4.77 |
| 64 to 66 degrees | 2.11 | 4.19 | 6.16 | 6.89 | 6.75 | 3.45 | 5.08 | 6.92 | 8.01 | 4.49 |
| 67 to 69 degrees | 1.65 | 2.70 | 3.74 | 4.17 | 4.71 | 3.11 | 3.86 | 4.92 | 6.48 | 4.95 |
| 70 degrees | 2.03 | 3.26 | 4.83 | 5.81 | 5.52 | 4.28 | 5.26 | 9.82 | 7.20 | 6.88 |
| 71 to 73 degrees | 2.12 | 3.12 | 4.03 | 6.50 | 5.41 | 4.77 | 5.32 | 8.04 | 8.13 | 8.13 |
| 74 degrees or more | 2.60 | 3.57 | 4.75 | 8.19 | 5.79 | 5.02 | 5.57 | 12.57 | 6.77 | 8.71 |
| Does not use heating equipment | 4.53 | 6.68 | 6.41 | 36.41 | 15.46 | 6.09 | 15.49 | 75.38 | 16.33 | 6.33 |
| Heated basement | | | | | | | | | | |
| Yes | 1.16 | 3.20 | 4.39 | 4.94 | 22.52 | 2.69 | 2.78 | 2.77 | 28.14 | 7.93 |
| No | 2.25 | 5.45 | 7.16 | 8.95 | 17.85 | 8.59 | 11.65 | 13.37 | 26.31 | 10.21 |
| Not asked (heated homes with no basement) | 0.60 | 0.89 | 1.58 | 1.58 | 0.82 | 1.12 | 1.54 | 4.77 | 1.37 | 1.35 |
| Not asked (unheated homes, apartments, and mobile homes) | 0.37 | 0.81 | 1.12 | 0.51 | 1.25 | 0.94 | 1.09 | 0.00 | 1.93 | 1.19 |
| Heated attic | | | | | | | | | | |
| Yes | 4.07 | 7.28 | 9.83 | 15.73 | 14.47 | 12.97 | 17.33 | 26.03 | 27.48 | 15.56 |
| No | 0.74 | 1.18 | 1.47 | 2.10 | 1.84 | 2.17 | 2.82 | 4.17 | 4.09 | 2.91 |
| Not asked (heated homes with no attic) | 1.39 | 3.19 | 3.93 | 5.37 | 6.83 | 2.32 | 2.89 | 4.59 | 3.42 | 3.28 |
| Not asked (unheated homes, apartments, and mobile homes) | 0.37 | 0.81 | 1.12 | 0.51 | 1.25 | 0.94 | 1.09 | 0.00 | 1.93 | 1.19 |
| Heated attached garage | | | | | | | | | | |
| Yes | 3.93 | 8.33 | 13.50 | 15.81 | 17.91 | 8.01 | 10.49 | 12.84 | 18.99 | 11.86 |
| No | 0.88 | 1.61 | 1.97 | 3.87 | 2.26 | 1.34 | 1.94 | 2.68 | 2.62 | 2.09 |
| Not asked (heated homes with no attached garage) | 1.12 | 1.74 | 2.14 | 3.28 | 3.58 | 3.02 | 4.06 | 4.87 | 7.51 | 4.28 |
| Not asked (unheated homes, apartments, and mobile homes) | 0.37 | 0.81 | 1.12 | 0.51 | 1.25 | 0.94 | 1.09 | 0.00 | 1.93 | 1.19 |
| Humidifier usage | | | | | | | | | | |
| Uses a humidifier | 1.47 | 2.98 | 3.75 | 7.64 | 6.75 | 3.62 | 3.18 | 4.19 | 6.12 | 5.98 |
| Uses only occasionally | 3.83 | 5.55 | 8.11 | 12.04 | 9.95 | 6.14 | 7.84 | 10.87 | 12.38 | 8.87 |
| Uses only during winter months | 1.73 | 3.75 | 4.87 | 9.60 | 9.96 | 6.23 | 5.86 | 7.51 | 13.75 | 11.72 |
| Uses about half of the year | 6.35 | 9.82 | 13.96 | 25.89 | 26.68 | 14.24 | 15.87 | 20.26 | 26.46 | 19.12 |
| Uses all or almost all of the year | 5.07 | 8.35 | 9.49 | 16.42 | 16.31 | 9.12 | 9.55 | 11.84 | 15.01 | 18.13 |
| Does not use a humidifier | 0.46 | 0.58 | 0.78 | 1.54 | 1.13 | 0.79 | 1.11 | 1.96 | 1.53 | 0.98 |

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Relative standard errors (RSEs) for Table HC6.8 Space heating in homes in the South and West regions, 2020

RSEs for number of housing units

| | South Census Region | | | | | West Census Region | | | | |
|------------------|-------------------------|-------------|----------------|--------------------|--------------------|--------------------|----------------|----------------|----------------|---------|
| | Total U.S. ^a | Total South | South Atlantic | East South Central | West South Central | Mountain | | | | Pacific |
| | | | | | | Total West | Total Mountain | Mountain North | Mountain South | |
| All homes | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the 2020 Residential Energy Consumption Survey
 Notes: See RECS Terminology for the definitions of terms used in these tables.

^a *Total U.S.* includes all primary occupied housing units in the 50 states and the District of Columbia. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.

^b *Some other fuel* includes coal and district steam.