### Table CT.5: Commercial Sector Energy Consumption Estimates, Selected Years, 1960-2020, Washington

<table>
<thead>
<tr>
<th>Year</th>
<th>Coal Short Tons</th>
<th>Natural Gas Billion Cubic Feet</th>
<th>Petroleum Thousand Barrels</th>
<th>Distillate Fuel Oil Million Ton Bushels</th>
<th>HGL Million Btu</th>
<th>Kerosene Thousand Barrels</th>
<th>Motor Gasoline Million Btu</th>
<th>Residual Fuel Oil Million Btu</th>
<th>Total Million Btu</th>
<th>Hydro-electric Power 0.1, 0.2, 0.3</th>
<th>Biomass Million Bushels</th>
<th>Wood and Waste 1.1, 1.2</th>
<th>Geothermal 1.3</th>
<th>Electricity Retail Sales Million Kilowatt Hours</th>
<th>Net Energy 1.4, 1.5</th>
<th>Electrical System Energy Losses Million Kilowatt Hours</th>
<th>Total 1.6</th>
</tr>
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<tbody>
<tr>
<td>1960</td>
<td>74</td>
<td>6</td>
<td>2,308.8</td>
<td>86.0</td>
<td>0</td>
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<td>441</td>
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<td>NA</td>
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<td>NA</td>
<td>11.0</td>
<td>37.4</td>
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<td>63</td>
<td>11</td>
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<td>1</td>
<td>255</td>
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<td>55</td>
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<td>274</td>
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<td>131</td>
<td>194</td>
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<td>1990</td>
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<td>12</td>
<td>137</td>
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<td>1,783.6</td>
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<td>10</td>
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<td>58.9</td>
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<tr>
<td>2020</td>
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<td>0.0</td>
<td>NA</td>
<td>29.04</td>
<td>58.9</td>
<td>29.04</td>
</tr>
</tbody>
</table>

**Notes:**

- Includes supplemental gaseous fuels that are combusted with natural gas.
- Hydrocarbon gas liquids, assumed to be propane only.
- Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in this time series between 2014 and 2015 because of coverage. See Technical Notes, Section 4.
- Includes small amounts of motor coke not shown separately.
- Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.
- There is a discontinuity in this time series between 1968 and 1969 due to the expanded coverage of renewable energy sources beginning in 1969. See Technical Notes, Section 4.
- Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.
- Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2009, includes a small amount of wind energy consumed by commercial utility-scale facilities. Includes wind energy consumed in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

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**Other Sources:**

- Data sources, estimation procedures, and assumptions are described in the Technical Notes.
- All data are available at https://www.eia.gov/state/seds/seds-data-complete.php.
- Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.
- Totals may be less than the sum of components due to independent rounding.
- The commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants. The continuity of these data series estimates may be affected by changes in data sources and estimation methodologies. See the Technical Notes for each type of energy.