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<th>Delivered Energy</th>
<th>Marketed Renewables (wood)</th>
<th>Other Fuels</th>
<th>Delivered Energy Consumption by End Use</th>
<th>Electricity Related Losses</th>
<th>Total Energy Consumption by End Use</th>
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<td>2004</td>
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<td>0.54</td>
<td>0.40</td>
<td>0.10</td>
<td>Space Heating</td>
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<td>2.08</td>
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<td>21.75</td>
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<td>2016</td>
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<td>0.12</td>
<td>0.13</td>
<td>0.75</td>
<td>22.50</td>
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Note: All values are in quadrillion Btu, unless otherwise noted.
### Table 4. Residential Sector Key Indicators and Consumption
(quadroillion Btu, unless otherwise noted)

#### Key Indicators

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<tr>
<th>Households (millions)</th>
<th>Single-Family</th>
<th>Multifamily</th>
<th>Mobile Homes</th>
<th>Total</th>
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#### Energy Intensity

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#### Delivered Energy Consumption

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<th>2018</th>
<th>2019</th>
<th>2020</th>
<th>2021</th>
<th>2022</th>
<th>2023</th>
<th>2024</th>
<th>2025</th>
<th>2026</th>
<th>2027</th>
<th>2028</th>
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<th>2030</th>
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#### Delivered Energy Consumption by Fuel

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### Table 4. Residential Sector Key Indicators and Consumption

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<th></th>
<th>(quadrillion Btu, unless otherwise noted)</th>
<th>2005-2030</th>
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<td>Delivered Energy</td>
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<tr>
<td>Marketed Renewables (wood) 5/</td>
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<td>Other Fuels 6/</td>
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<tr>
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<tr>
<td>Space Heating Space Cooling Water Heating Refrigeration Cooking Clothes Dryers Freezers Lighting Clothes Washers Dishwashers Color Televisions and Set-Top Boxes Personal Computers Furnace Fans Other Uses 7/</td>
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<tr>
<td>Electricity Related Losses</td>
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<td></td>
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<tr>
<td>Total Energy Consumption by End Use</td>
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<td></td>
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<tr>
<td>Nonmarketed Renewables 8/</td>
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<th>2005-2030</th>
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<tr>
<td>Electricity Related Losses</td>
<td>11.57 11.67 11.77 11.88 11.94 12.03 12.12 12.21 12.26 12.35 12.44 12.56 12.61 12.67 0.9%</td>
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<tr>
<td>Total Energy Consumption by End Use</td>
<td>7.01 7.02 7.03 7.06 7.04 7.03 7.04 7.02 7.01 7.01 7.02 7.00 6.99 0.4%</td>
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<td>4.67 4.75 4.84 4.94 4.99 5.04 5.10 5.16 5.19 5.25 5.30 5.37 5.41 5.46 1.9%</td>
</tr>
<tr>
<td>Solar Photovoltaic</td>
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<tr>
<td>Solar Hot Water Heating</td>
<td>0.04 0.05 0.05 0.05 0.05 0.05 0.05 0.06 0.06 0.06 0.06 0.06 0.06 0.06 3.4%</td>
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<tr>
<td>Geothermal Heat Pumps</td>
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<td>Total</td>
<td>0.05 0.06 0.06 0.06 0.06 0.06 0.06 0.07 0.07 0.07 0.07 0.07 0.07 0.07 3.9%</td>
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Table 4. Residential Sector Key Indicators and Consumption  
(quadrillion Btu, unless otherwise noted)

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<td>Does not include water heating portion of load.</td>
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<tr>
<td>2/</td>
<td>Includes small electric devices, heating elements, and motors not listed above.</td>
</tr>
<tr>
<td>3/</td>
<td>Includes such appliances as swimming pool heaters, outdoor grills, and outdoor lighting (natural gas).</td>
</tr>
<tr>
<td>4/</td>
<td>Includes such appliances as swimming pool and spa heaters.</td>
</tr>
<tr>
<td>5/</td>
<td>Includes wood used for primary and secondary heating in wood stoves or fireplaces as reported in the Residential Energy Consumption Survey 2001.</td>
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<tr>
<td>6/</td>
<td>Includes kerosene and coal.</td>
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<tr>
<td>7/</td>
<td>Includes all other uses listed above.</td>
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<tr>
<td>8/</td>
<td>Represents primary energy displaced.</td>
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Btu = British thermal unit.  
N/A = Not applicable.  

Note: Totals may not equal sum of components due to independent rounding. Data for 2004 and 2005 are model results and may differ slightly from official EIA data reports.