## Table 1.9 Electric and Fuel Cell Electric Light-Duty Vehicles Overview

<table>
<thead>
<tr>
<th></th>
<th>Battery Electric Vehicles&lt;sup&gt;a&lt;/sup&gt;</th>
<th>Plug-In Hybrid Electric Vehicles&lt;sup&gt;b&lt;/sup&gt;</th>
<th>Total</th>
<th>Fuel Cell Electric Vehicles&lt;sup&gt;c&lt;/sup&gt;</th>
<th>All Light-Duty Vehicles&lt;sup&gt;d&lt;/sup&gt;</th>
<th>Electric Vehicle Share of All Light-Duty Vehicles</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Thousands of Registered Vehicles</td>
<td>Percent</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2012</td>
<td>29.7</td>
<td>64.7</td>
<td>94.4</td>
<td>0.1</td>
<td>231,872.8</td>
<td>0.1</td>
</tr>
<tr>
<td>2013</td>
<td>65.7</td>
<td>108.8</td>
<td>194.7</td>
<td>0.2</td>
<td>237,026.1</td>
<td>0.2</td>
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<tr>
<td>2014</td>
<td>127.4</td>
<td>158.8</td>
<td>286.2</td>
<td>0.1</td>
<td>240,796.6</td>
<td>0.1</td>
</tr>
<tr>
<td>2015</td>
<td>194.8</td>
<td>196.7</td>
<td>391.5</td>
<td>0.2</td>
<td>248,926.1</td>
<td>0.2</td>
</tr>
<tr>
<td>2016</td>
<td>272.6</td>
<td>239.0</td>
<td>511.7</td>
<td>1.1</td>
<td>251,218.0</td>
<td>0.2</td>
</tr>
<tr>
<td>2017</td>
<td>353.3</td>
<td>368.3</td>
<td>721.6</td>
<td>4.6</td>
<td>257,206.5</td>
<td>0.3</td>
</tr>
<tr>
<td>2018</td>
<td>573.0</td>
<td>491.2</td>
<td>1,064.2</td>
<td>5.9</td>
<td>259,182.4</td>
<td>0.4</td>
</tr>
<tr>
<td>2019</td>
<td>755.7</td>
<td>561.2</td>
<td>1,316.9</td>
<td>7.6</td>
<td>261,451.1</td>
<td>0.5</td>
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<tr>
<td>2020</td>
<td>973.5</td>
<td>613.0</td>
<td>1,586.5</td>
<td>8.2</td>
<td>259,976.0</td>
<td>0.6</td>
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<tr>
<td>2021</td>
<td>1,377.8</td>
<td>753.4</td>
<td>2,131.2</td>
<td>11.4</td>
<td>261,365.1</td>
<td>0.8</td>
</tr>
</tbody>
</table>

<sup>a</sup> See "Battery Electric Vehicle" in Glossary.  
<sup>b</sup> See "Plug-In Hybrid Electric Vehicle" in Glossary.  
<sup>c</sup> See "Fuel Cell Electric Vehicle" in Glossary.  
<sup>d</sup> Includes internal combustion engine vehicles, electric vehicles, and fuel cell electric vehicles.  
E=Estimate.  (s)=Less than 0.05 percent.  
Notes:  • Data are at end of year.  • Data are for on-road vehicles less than or equal to 8,500 pounds (includes cars and light trucks).  • Data for 2013, 2015, and 2017 are estimates.  • The federal government and some states self-register their state-owned vehicles. These vehicles are not included in number of registered vehicles.  • Geographic coverage is the 50 states and the District of Columbia.  
Web Page: See http://www.eia.gov/totalenergy/data/monthly/#summary (Excel and CSV files) for all available annual data beginning in 2012.  
Sources:  • Electric Light-Duty Vehicles, Fuel Cell Electric Vehicles, and All Light-Duty Vehicles: S&P Global Mobility Vehicles in Operation, as of calendar year end figures for each of the years shown. Data for 2013, 2015, and 2017 are estimates interpolated by EIA.  • Electric Vehicle Share of All Light Duty-Vehicles (defined by EIA as less than or equal to 8,500 lbs): Calculated as battery electric and plug-in hybrid electric light-duty vehicles divided by all light-duty vehicles by EIA.