

**Table V1. Estimated Number of Alternative Fueled Vehicles in Use in the United States, by Fuel Type, 2003 - 2007**

Fuel Type	2003	2004	2005	2006	2007
Compressed Natural Gas (CNG)	114,406	118,532	117,699	116,131	114,391
Electric <sup>a</sup>	47,485	49,536	51,398	53,526	55,730
Ethanol, 85 percent (E85) <sup>b, c</sup>	179,090	211,800	246,363	297,099	364,384
Hydrogen	9	43	119	159	223
Liquefied Natural Gas (LNG)	2,640	2,717	2,748	2,798	2,781
Liquefied Petroleum Gas (LPG)	190,369	182,864	173,795	164,846	158,254
Other Fuels <sup>d</sup>	0	0	3	3	3
<b>Total</b>	<b>533,999</b>	<b>565,492</b>	<b>592,125</b>	<b>634,562</b>	<b>695,766</b>

<sup>a</sup> Excludes gasoline-electric and diesel-electric hybrids because the input fuel is gasoline or diesel rather than an alternative transportation fuel. The Department of Energy, which has Energy Policy Act implementation authority, ruled that gasoline-electric and diesel-electric hybrids are not "alternative fuel vehicles."

<sup>b</sup> The remaining portion of 85-percent ethanol is gasoline.

<sup>c</sup> In 1997, some vehicle manufacturers began including E85-fueling capability in certain model lines of vehicles. For 2007, the EIA estimates that the number of E-85 vehicles that are capable of operating on E85, gasoline, or both, is about 7.1 million. Many of these alternative-fueled vehicles (AFVs) are sold and used as traditional gasoline-powered vehicles. In this table, AFVs in use include only those E85 vehicles believed to be used as AFVs. These are primarily fleet-operated vehicles.

<sup>d</sup> May include P-Series fuel or any other fuel designated by the Secretary of Energy as an alternative fuel in accordance with the Energy Policy Act of 1995.

Notes: Vehicles in Use do not include concept and demonstration vehicles that are not ready for delivery to end users. Vehicles in Use represent accumulated acquisitions, less retirements, as of the end of each calendar year. The estimated number of neat methanol (M100), 85-percent methanol (M85), and 95-percent ethanol (E95) vehicles in use is zero for all years included in this table. Therefore, those fuels are not shown.

Source: Energy Information Administration, Office of Coal, Nuclear, Electric, and Alternate Fuels and the DOE/GSA Federal Automotive Statistical Tool (FAST).