

Table V6. Estimated Number of Alternative Fueled Vehicles in Use, by Fuel Type, Vehicle Category, and Configuration, 2007

Category / Configuration	Compressed Natural Gas (CNG)	Electric ^a	Ethanol, 85 Percent (E85) ^b	Hydrogen	Liquefied Natural Gas (LNG)	Liquefied Petroleum Gas (LPG)	Other Fuels ^c	Total
Automobiles	30,077	4,187	116,068	121	19	11,421	0	161,893
Dedicated	11,254	4,185	0	3	0	3,806	0	19,248
Non-dedicated	18,823	2	116,068	118	19	7,615	0	142,645
Vans ^d	21,359	314	58,616	1	17	36,435	0	116,742
Dedicated	11,140	314	0	1	8	8,690	0	20,153
Non-dedicated	10,219	0	58,616	0	9	27,745	0	96,589
Pickup Trucks ^e	33,197	3,229	102,638	2	122	55,914	0	195,102
Dedicated	6,202	3,229	0	2	4	6,963	0	16,400
Non-dedicated	26,995	0	102,638	0	118	48,951	0	178,702
Other Trucks ^f	13,851	1,971	87,061	54	1,042	49,122	3	153,104
Dedicated	3,233	1,969	0	4	686	38,288	0	44,180
Non-dedicated	10,618	2	87,061	50	356	10,834	3	108,924
Buses	15,890	784	1	45	1,562	5,296	0	23,578
Dedicated	14,517	778	0	37	1,525	3,815	0	20,672
Non-dedicated	1,373	6	1	8	37	1,481	0	2,906
Other Vehicles ^g	17	45,245	0	0	19	66	0	45,347
Dedicated	8	45,245	0	0	19	39	0	45,311
Non-dedicated	9	0	0	0	0	27	0	36
Total	114,391	55,730	364,384	223	2,781	158,254	3	695,766
Dedicated	46,354	55,720	0	47	2,242	61,601	0	165,964
Non-dedicated	68,037	10	364,384	176	539	96,653	3	529,802

^a Excludes gasoline-electric and diesel-electric hybrids.

^b Excludes E85 vehicles used by private individuals (non-fleet users) because most of those are believed to be in use as traditional gasoline-powered vehicles.

^c 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.

^d Includes minivans, light duty vans, and medium duty vans.

^e Includes light duty and medium duty pickup trucks.

^f Includes SUV's, heavy-duty trucks, and all light- and medium-duty trucks except pickup trucks.

^g Includes motorcycles, low speed vehicles (e.g., neighborhood electric vehicles), and other unspecified vehicles.

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. Dedicated vehicles are designed to operate exclusively on one alternative fuel. Non-dedicated vehicles are configured to operate on more than one fuel.

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