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Table V6. Estimated Number of Alternative Fueled Vehicles in Use, by Vehicle Category, Configuration, and Fuel Type, 2008

Vehicle 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	30,823	4,053	148,547	167	18	10,956	0	194,564
Dedicated	12,857	4,051	0	25	0	3,739	0	20,672
Non-dedicated	17,966	2	148,547	142	18	7,217	0	173,892
Vans ^d	20,363	304	88,816	1	17	34,470	0	143,971
Dedicated	10,647	304	0	1	8	8,244	0	19,204
Non-dedicated	9,716	0	88,816	0	9	26,226	0	124,767
Pickup Trucks ^e	31,519	3,069	116,785	2	117	52,574	0	204,066
Dedicated	5,950	3,069	0	2	4	6,520	0	15,545
Non-dedicated	25,569	0	116,785	0	113	46,054	0	188,521
Other Trucks ^f	14,266	1,880	96,177	66	1,380	47,598	3	161,370
Dedicated	4,210	1,878	0	4	1,033	37,260	0	44,385
Non-dedicated	10,056	2	96,177	62	347	10,338	3	116,985
Buses	16,982	797	1	77	1,531	5,380	0	24,768
Dedicated	15,653	791	0	66	1,494	3,932	0	21,936
Non-dedicated	1,329	6	1	11	37	1,448	0	2,832
Other Vehicles ^g	20	46,798	1	0	38	71	0	46,928
Dedicated	11	46,798	0	0	38	45	0	46,892
Non-dedicated	9	0	1	0	0	26	0	36
Total	113,973	56,901	450,327	313	3,101	151,049	3	775,667
Dedicated	49,328	56,891	0	98	2,577	59,740	0	168,634
Non-dedicated	64,645	10	450,327	215	524	91,309	3	607,033

^aExcludes gasoline-electric and diesel-electric hybrids.

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

^cMay 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.

^dIncludes minivans, light duty vans, and medium duty vans.

^eIncludes light duty and medium duty pickup trucks.

^fIncludes SUVs, heavy-duty trucks, and all light- and medium-duty trucks except pickup trucks.

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