

Table S3. Number of Onroad Medium and Heavy-Duty Alternative Fuel and Hybrid Vehicles Made Available by Vehicle Type, Fuel and Configuration, 2007

Fuel Type	Medium Duty				Heavy Duty			Total
	Vans	Pickups	Trucks	Total	Trucks	Buses	Total	
Compressed Natural Gas (CNG)	9	0	2	11	372	970	1,342	1,353
Dedicated	8	0	0	8	372	970	1,342	1,350
Nondedicated	1	0	2	3	0	0	0	3
Electric (EVC) /a/	0	0	3	3	0	188	188	191
Ethanol, 85 Percent (E85) /b/	0	183,221	0	183,221	0	0	0	183,221
Hydrogen (HYD) /c/	0	0	0	0	0	24	24	24
Liquefied Natural Gas (LNG)	0	0	0	0	21	5	26	26
Dedicated	0	0	0	0	21	5	26	26
Nondedicated	0	0	0	0	0	0	0	0
Liquefied Petroleum Gas (LPG)	1	54	20	75	4	17	21	96
Dedicated	0	0	3	3	0	17	17	20
Nondedicated	1	54	17	72	4	0	4	76
Diesel-Electric Hybrid (DSL) /d/	0	0	13	13	0	686	686	699
Gasoline-Electric Hybrid (GAS) /e/	0	0	0	0	0	0	0	0
Total Vehicles	10	183,275	38	183,323	397	1,890	2,287	185,610
Dedicated and Nonhybrid	8	0	6	14	393	1,204	1,597	1,611
Nondedicated and Hybrid	2	183,275	32	183,309	4	686	690	183,999

/a/ Electric vehicles are battery powered and are considered dedicated.

/b/ Ethanol vehicles are flexible-fueled and are considered nondedicated; the remaining portion of 85-percent ethanol is gasoline.

/c/ Hydrogen fuel cells are considered dedicated hydrogen because hydrogen is the input fuel.

/d/ Diesel-electric hybrids are not grouped under the Electric fuel category because the input fuel is diesel rather than an alternative transportation fuel. DOE, which has Energy Policy Act of 1992 (EPACT92) implementation authority, ruled that diesel-electric hybrids are not "alternative fuel vehicles".

/e/ Gasoline-electric hybrids are not grouped under the Electric fuel category because the input fuel is gasoline rather than an alternative transportation fuel. DOE, which has EPACT92 implementation authority, ruled that gasoline-electric hybrids are not "alternative fuel vehicles".

Notes:

Dedicated vehicles are designed to operate exclusively on one alternative fuel.

Nondedicated vehicles and hybrid vehicles are configured to operate on more than one fuel.

Medium Duty includes vehicles 8,501 to 26,000 GVWR.

Heavy Duty includes vehicles 26,001 and over GVWR.

Source: Energy Information Administration, Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"