

Table C4. Estimated Consumption of Alternative Fuels by State and Fuel Type, 2007

(Thousand Gasoline-Equivalent Gallons)

State	Compressed Natural Gas (CNG)	Electric	Ethanol, 85 Percent (E85) ^a	Hydrogen	Liquefied Natural Gas (LNG)	Liquefied Petroleum Gas (LPG)	Other Fuels ^b	Total
Alabama	729	46	1,083	0	0	2,704	0	4,562
Alaska	228	25	3	0	0	270	0	526
Arizona	7,952	164	1,986	0	8,590	4,403	0	23,095
Arkansas	105	17	226	0	0	2,370	0	2,718
California	79,424	1,886	5,594	0	10,855	11,355	0	109,114
Colorado	1,156	50	1,498	0	0	4,570	0	7,274
Connecticut	729	11	337	0	0	495	0	1,572
Delaware	44	0	201	0	0	100	0	345
District of Columbia	502	0	706	0	0	150	0	1,358
Florida	2,021	61	3,918	0	6	4,772	0	10,778
Georgia	8,555	161	1,332	0	5	5,957	0	16,010
Hawaii	0	45	38	0	0	675	0	758
Idaho	594	6	446	0	56	1,441	0	2,543
Illinois	1,992	17	2,082	0	0	3,739	0	7,830
Indiana	1,054	0	973	0	0	3,873	0	5,900
Iowa	2	0	746	0	0	1,739	0	2,487
Kansas	109	0	422	0	0	1,543	0	2,074
Kentucky	75	0	884	0	0	1,997	0	2,956
Louisiana	206	3	514	0	0	1,198	0	1,921
Maine	0	0	20	0	0	1,010	0	1,030
Maryland	7,621	111	1,494	0	0	899	0	10,125
Massachusetts	5,751	688	92	0	0	697	0	7,228
Michigan	854	53	1,508	0	0	5,072	0	7,487
Minnesota	115	0	1,271	0	26	5,601	0	7,013
Mississippi	26	0	404	0	0	4,437	0	4,867
Missouri	538	1	941	0	0	5,315	0	6,795
Montana	11	0	716	0	0	954	0	1,681
Nebraska	216	0	431	0	0	373	0	1,020
Nevada	3,392	14	655	0	0	4,288	0	8,349
New Hampshire	95	9	8	0	0	519	0	631
New Jersey	1,436	15	100	0	0	1,953	0	3,504
New Mexico	2,073	0	1,505	0	0	1,082	0	4,660
New York	22,715	409	1,231	0	0	1,874	0	26,229
North Carolina	164	22	3,736	0	0	5,945	0	9,867
North Dakota	7	0	656	0	0	315	0	978
Ohio	2,571	770	1,025	0	0	5,068	0	9,434
Oklahoma	1,661	11	373	0	21	3,655	0	5,721
Oregon	1,372	42	836	0	17	1,871	0	4,138
Pennsylvania	2,583	0	1,269	0	0	2,224	0	6,076
Rhode Island	1,081	70	25	0	0	134	0	1,310

South Carolina	81	37	1,642	0	0	1,979	0	3,739
South Dakota	0	0	916	0	0	227	0	1,143
Tennessee	118	31	1,220	0	0	1,674	0	3,043
Texas	10,500	20	2,668	0	4,949	31,312	0	49,449
Utah	1,781	0	583	0	0	661	0	3,025
Vermont	3	78	12	0	0	402	0	495
Virginia	1,289	114	2,457	0	1	3,320	0	7,181
Washington	4,160	11	2,088	0	5	1,359	0	7,623
West Virginia	36	0	219	0	0	538	0	793
Wisconsin	608	0	753	0	0	3,309	0	4,670
Wyoming	190	12	247	0	0	830	0	1,279
State Unknown	40	27	1	66	63	112	2	311
Total	178,565	5,037	54,091	66	24,594	152,360	2	414,715

^aThe remaining portion of 85-percent ethanol is gasoline. Consumption data include the gasoline portion of the fuel.

^bMay 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.

Note: The estimated consumption of neat methanol (M100), 85-percent methanol (M85), and 95-percent ethanol (E95) is zero for the year included in this table. Therefore, those fuels are not shown. Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration, Office of Coal, Nuclear, Electric, and Alternate Fuels.