

ESTIMATED USE OF GASOHOL - 2003 1/

NOVEMBER 2004

(THOUSANDS OF LITERS)

TABLE MF-33EM

	TOTAL ETHANOL USED IN GASOHOL 2/	GASOHOL		TOTAL
		10-PERCENT GASOHOL 3/	LESS THAN 10-PERCENT GASOHOL 4/	
Alabama	56,728	567,267	-	567,267
Alaska	10,024	-	142,684	142,684
Arizona	49,286	436,405	80,342	516,747
Arkansas	-	-	-	-
California	2,228,635	-	39,098,826	39,098,826
Colorado	314,076	3,140,752	-	3,140,752
Connecticut	77,518	775,158	-	775,158
Delaware	-	-	-	-
Dist. of Col.	-	-	-	-
Florida	-	-	-	-
Georgia	-	-	-	-
Hawaii	-	-	-	-
Idaho	-	-	-	-
Illinois	1,457,607	14,551,350	35,208	14,586,558
Indiana	496,438	4,546,408	708,830	5,255,238
Iowa	395,163	3,951,629	-	3,951,629
Kansas	160,195	1,601,945	-	1,601,945
Kentucky	218,081	2,121,655	93,454	2,215,109
Louisiana	183,396	1,833,960	-	1,833,960
Maine	-	-	-	-
Maryland	874	8,729	-	8,729
Massachusetts	3,244	20,456	18,723	39,179
Michigan	594,234	5,942,320	-	5,942,320
Minnesota	979,930	9,799,288	-	9,799,288
Mississippi	-	-	-	-
Missouri	334,104	2,322,399	1,777,542	4,099,942
Montana	4,645	-	66,139	66,139
Nebraska	140,647	1,406,481	-	1,406,481
Nevada	159,377	1,423,864	241,823	1,665,687
New Hampshire	-	-	-	-
New Jersey	3,997	31,726	14,479	46,205
New Mexico	22,811	-	324,694	324,694
New York	85,664	856,631	-	856,631
North Carolina	337,235	3,372,344	-	3,372,344
North Dakota	42,143	421,434	-	421,434
Ohio	695,463	6,954,619	-	6,954,619
Oklahoma	-	-	-	-
Oregon	98,459	-	1,401,454	1,401,454
Pennsylvania	26,104	169,848	159,983	329,830
Rhode Island	1,738	17,360	-	17,360
South Carolina	-	-	-	-
South Dakota	90,517	905,160	-	905,160
Tennessee	-	-	-	-
Texas	86,762	-	1,234,964	1,234,964
Utah	11,841	-	168,564	168,564
Vermont	-	-	-	-
Virginia	312,876	3,128,756	-	3,128,756
Washington	251,457	2,514,554	-	2,514,554
West Virginia	65,866	658,650	-	658,650
Wisconsin	408,359	4,083,600	-	4,083,600
Wyoming	-	-	-	-
Total	10,405,491	77,564,749	45,567,708	123,132,457

1/ This table shows Federal Highway Administration estimates of gasohol use. The gasohol volumes shown include both the ethanol and the gasoline components. The Energy Policy Act of 1992 expanded the definition of gasohol effective January 1, 1993. Prior to the Act, gasohol was defined as a blend of gasoline and at least 10 percent, by volume, fuel alcohol. Under the Act, three types of gasohol were defined: (1) 10-percent gasohol, which corresponds to the definition before the Act; (2) 7.7-percent gasohol, which contains at least 7.7 percent alcohol but less than 10 percent; and (3) 5.7-percent gasohol, which contains at least 5.7 percent alcohol but less than 7.7 percent.

2/ The amount of ethanol used in gasohol is estimated from gasohol tax collections, refunds, and credits reported by the Internal Revenue Service, U.S. Department of the Treasury.

3/ For most States, the figures shown for 10-percent blends are State data. Numbers in bold are estimated by FHWA.

4/ 7.7-percent gasohol is generally used to meet the requirements for oxygenated fuel to reduce winter carbon monoxide emissions.