

MOTOR FUEL

The tables in this section show gallons of motor fuel used for highway and nonhighway purposes; the number of gallons exempted, refunded, and taxed; and motor-fuel use by type of fuel.

The term "motor fuel" applies to gasoline and all other fuels, including special fuels, coming under the purview of the State motor-fuel tax laws. "Special fuels" include diesel fuel, liquefied petroleum gases, and those fuels known by such names as "tractor fuel" and "power fuel" when they are used to operate vehicles on the highways. Gasohol is included with gasoline in all motor fuel tables in this publication except table MF-33GLA.

MOTOR-FUEL TAX COLLECTIONS

The motor-fuel tax collections for all States are given in table MF-1, and the disposition of these revenues is given in table MF-3. These tables can be found in the highway finance section. In most States, the tax on aviation fuel is either refunded or placed in a special fund for aviation purposes. Similarly, some States place in a separate fund all or part of the tax paid on fuel used by marine craft and use these funds for the improvement of marine facilities. When revenue from fuels used for nonhighway purposes is dedicated for specific purposes and placed in a separate fund, it has been shown in column 6 of table MF-1. The last column of the table, "Adjusted Net Total Receipts," lists the State highway-user revenues derived from motor fuel.

Diesel fuel is the most widely used of the special fuels. At the end of 1992, eleven States reported higher tax rates on diesel fuel than on gasoline and eight States reported lower rates.

As of December 31, 1992, State gasoline tax rates ranged from 7.5 to 26 cents per gallon with 45 States charging 15 cents or more per gallon. Tax rates in effect for 1992 for gasoline and other motor fuels are given in table MF-121T.

The words "exemption" and "refund" have not been used interchangeably. In this publication, exemption has been applied when the State purposely did not collect the tax, and refund has been applied when the State collected the tax and later returned it, in whole or in part. Exemptions are most frequently granted on motor fuel purchased by the Federal

Government; they are also granted as allowances for loss through evaporation, spillage, etc. Refunds are often granted for nonhighway uses of motor fuel such as for agriculture, aviation, manufacturing, construction, and marine purposes. In most States, gasoline used for nonhighway purposes is taxed but the tax is refundable, whereas special fuels used for nonhighway purposes are not taxed.

A separate publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed* provides additional information on motor fuel. The provisions governing the disposition of motor-fuel tax receipts can be found in table MF-106. Tables MF-101 through MF-105 summarize the more important State provisions for administering gasoline and special-fuel taxes, and tables MF-107 through MF-110 give the State licenses and fees imposed on wholesalers, dealers, and users of motor fuel and the liquid-fuels inspection fees.

MOTOR-FUEL USE

Analyses of 1992 motor-fuel consumption are given in tables MF-2, MF-21, MF-21A, MF-24, MF-25, and MF-26. Table MF-2, intended primarily to provide tax data for revenue analysis, shows gallonage taxed, exempted, and refunded regardless of the use of the fuel. The amounts of motor fuel used for highway and nonhighway purposes are shown separately in tables MF-21, MF-21A, and MF-24. These tables do not include data on fuel purchased by the Federal Government for military use or fuel exported from the United States. In tables MF-21, MF-21A, and MF-24, adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Table MF-25 shows private and commercial highway use of special fuels by month for all States, and table MF-26 gives highway use of gasoline. Table MF-33GA shows, by month, for the calendar year, gasoline data which have been reported in the publication, *Monthly Motor Fuel Reported by States*. Since the data in this table are taken from monthly reports issued by State fuel-tax agencies, and few year-end adjustments have been made, the totals will not agree with those shown in table MF-21A. Adjustments are made in the annual data to exclude percentage losses in excess of 1 percent and to reflect usage rather than tax collections. Table MF-33GLA shows gasohol sales by month for those States that were able to report data separately from gasoline.

Highway Statistics, 1992

MOTOR-FUEL GALLONAGE TAXED - 1992¹

COMPILED FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE MF-2
OCTOBER 1993

STATE	GROSS GALLONS REPORTED ²	GALLONS EXEMPTED FROM PAYMENT OF TAX ³	GROSS GALLONS ASSESSED FOR TAXATION	GALLONS SUBJECT TO REFUND OF ENTIRE TAX	NET GALLONS TAXED						NEUTRALIZING RATES ⁴						ALL MOTOR FUELS																	
					(1)		(2)		(3)		(4)		(5)		(6)		(7)		(8)		(9)		(10)		(11)		(12)		(13)					
					NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991	NUMBER OF GALLONS	PERCENT CHANGE 1992/1991						
Alabama	2,779,400	29,106	2,750,294	2,131	2,750,294	2.6	2,154,917	2.6	584,039	6.3	2,738,956	2.6	2,654,210	3.2	11,338	-	2,654,210	3.2	2,654,210	3.2	2,654,210	3.2	2,654,210	3.2	2,654,210	3.2	2,654,210	3.2	2,654,210	3.2				
Arizona	32,266	8,846	31,418	2,148,246	15,198	2,133,048	1,780,837	3.5	362,181	17.0	2,133,048	2,021,343	5.5	-	2,243,301	14.6	2,243,301	14.6	2,243,301	14.6	2,243,301	14.6	2,243,301	14.6	2,243,301	14.6	2,243,301	14.6	2,243,301	14.6				
Arkansas	1,691,951	41,939	1,650,012	1,733,117	782	1,649,230	1,689,682	1.7	404,859	4.7	1,574,311	1,574,311	2,4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
California	15,435,081	1,039	15,634,042	1,675,459	15,901	1,717,216	1,694,096	3.3	217,394	4.3	15,514,100	15,514,100	7.9	-	1,711,483	1,711,483	3.4	-	1,685,022	1,685,022	3.4	-	1,685,022	1,685,022	3.4	-	1,685,022	1,685,022	3.4	-	1,685,022	1,685,022	3.4	
Colorado	1,774,812	4,675	1,600,566	7,107	1,530,459	7,855	1,522,604	1,348,266	1.2	173,336	1.6	1,502,453	1,502,453	1.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Connecticut	417,427	5,998	411,429	1,670	409,759	357,257	9.0	50,802	-0.4	406,756	380,357	7.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
District of Col.	197,471	9,822	187,949	7,155,486	6,128	7,155,486	6,128	182,101	12.0	5,648	17.7	187,949	187,949	11.6	-	168,371	168,371	11.6	-	168,371	168,371	11.6	-	168,371	168,371	11.6	-	168,371	168,371	11.6	-	168,371	168,371	11.6
Florida	7,163,851	8,366	4,504,454	6,677	4,504,787	4,172,61	4,172,61	4,498,659	3.0	3,602,759	3.0	4,498,659	4,428,595	4.3	-	4,428,595	4,428,595	4.3	-	4,428,595	4,428,595	4.3	-	4,428,595	4,428,595	4.3	-	4,428,595	4,428,595	4.3	-	4,428,595	4,428,595	4.3
Hawaii	423,105	5,845	446,244	8,756	5,402,759	9,704	5,367,252	4,523,242	2.8	844,010	-3.3	130,069	3.2	633,123	5,214,091	3.6	-	5,214,091	5,214,091	3.6	-	5,214,091	5,214,091	3.6	-	5,214,091	5,214,091	3.6	-	5,214,091	5,214,091	3.6		
Idaho	5,460,565	3,612,984	43,181	3,469,803	14,058	3,455,735	2,695,015	4,3	760,720	4.0	3,455,735	3,455,735	4.2	-	3,455,735	3,455,735	4.2	-	3,455,735	3,455,735	4.2	-	3,455,735	3,455,735	4.2	-	3,455,735	3,455,735	4.2	-	3,455,735	3,455,735	4.2	
Indiana	1,773,961	3,224	1,686,697	1,686,697	77,403	1,686,697	1,686,697	1,686,697	1,686,697	0.1	323,503	2.7	1,686,697	1,686,697	0.1	-	1,686,697	1,686,697	0.1	-	1,686,697	1,686,697	0.1	-	1,686,697	1,686,697	0.1	-	1,686,697	1,686,697	0.1			
Iowa	1,487,182	38,337	1,448,845	2,437,582	4,073	1,431,729	1,685,634	0.3	265,462	-5.1	1,431,729	1,431,729	1.4	-	1,431,729	1,431,729	1.4	-	1,431,729	1,431,729	1.4	-	1,431,729	1,431,729	1.4	-	1,431,729	1,431,729	1.4	-	1,431,729	1,431,729	1.4	
Kansas	2,498,541	989	2,301,540	6,347	2,295,343	4,789	2,290,584	1,939,519	5.9	528,882	2.6	2,290,584	2,290,584	5.2	-	2,290,584	2,290,584	5.2	-	2,290,584	2,290,584	5.2	-	2,290,584	2,290,584	5.2	-	2,290,584	2,290,584	5.2	-	2,290,584	2,290,584	5.2
Louisiana	2,301,540	6,347	2,190,400	7,794	2,190,400	7,19,040	2,190,400	6,034,701	1.8	114,539	7.1	7,19,040	7,19,040	2.6	-	7,19,040	7,19,040	2.6	-	7,19,040	7,19,040	2.6	-	7,19,040	7,19,040	2.6	-	7,19,040	7,19,040	2.6	-	7,19,040	7,19,040	2.6
Maine	726,838	7,794	2,471,649	13,834	2,471,649	12,458	2,465,353	2,332,657	2.3	2,096,226	2.2	2,465,353	2,465,353	4.2	-	2,465,353	2,465,353	4.2	-	2,465,353	2,465,353	4.2	-	2,465,353	2,465,353	4.2	-	2,465,353	2,465,353	4.2	-	2,465,353	2,465,353	4.2
Maryland	2,664,266	20,243	2,639,232	4,826,515	6,575	2,639,232	6,575	2,632,232	2.3	2,381,373	4.7	2,632,232	2,632,232	12.2	-	2,632,232	2,632,232	12.2	-	2,632,232	2,632,232	12.2	-	2,632,232	2,632,232	12.2	-	2,632,232	2,632,232	12.2	-	2,632,232	2,632,232	12.2
Massachusetts	4,989,343	14,033	4,622,826	5,924	4,622,826	4,824	4,602	4,805,028	0.8	4,227,191	5.9	4,602	4,602	5.9	-	4,602	4,602	5.9	-	4,602	4,602	5.9	-	4,602	4,602	5.9	-	4,602	4,602	5.9	-	4,602	4,602	5.9
Michigan	5,201,876	11,638	5,198,996	3,758,337	12,193	5,198,996	5,198,996	5,198,996	5,198,996	0.0	3,299,117	8.6	5,198,996	5,198,996	0.0	-	5,198,996	5,198,996	0.0	-	5,198,996	5,198,996	0.0	-	5,198,996	5,198,996	0.0	-	5,198,996	5,198,996	0.0			
Minnesota	1,662,640	29,811	1,654,820	3,708,756	4,793	1,654,820	3,703,943	3,703,943	3.0	1,329,156	5.2	3,703,943	3,703,943	3.0	-	3,703,943	3,703,943	3.0	-	3,703,943	3,703,943	3.0	-	3,703,943	3,703,943	3.0	-	3,703,943	3,703,943	3.0				
Mississippi	3,465,859	35,649	3,460,290	16,905	3,460,290	24,982	3,435,308	2,784,211	3.8	840,008	3.6	3,435,308	3,435,308	3.6	-	3,435,308	3,435,308	3.6	-	3,435,308	3,435,308	3.6	-	3,435,308	3,435,308	3.6	-	3,435,308	3,435,308	3.6	-	3,435,308	3,435,308	3.6
Montana	596,989	-	596,989	1,015,529	17,036	596,989	5,602	595,989	4.3	595,989	5.7	595,989	595,989	0.7	-	595,989	595,989	0.7	-	595,989	595,989	0.7	-	595,989	595,989	0.7	-	595,989	595,989	0.7	-	595,989	595,989	0.7
Nevada	865,131	578,996	842,056	4,824	842,056	4,824	842,056	842,056	1.0	568,240	1.3	842,056	842,056	4.9	-	842,056	842,056	4.9	-	842,056	842,056	4.9	-	842,056	842,056	4.9	-	842,056	842,056	4.9	-	842,056	842,056	4.9
New Hampshire	578,996	35,981	578,996	3,708,540	42,899	578,996	5,682,340	5,682,340	4.6	5,682,340	5,682,340	4.6	-	5,682,340	5,682,340	4.6	-	5,682,340	5,682,340	4.6	-	5,682,340	5,682,340	4.6	-	5,682,340	5,682,340	4.6	-	5,682,340	5,682,340	4.6		
New Jersey	3,744,737	35,649	3,744,737	2,026,192	8,890	3,744,737	4,265,847	4,265,847	3.0	3,276,805	1.9	3,744,737	3,744,737	4.7	-	3,744,737	3,744,737	4.7	-	3,744,737	3,744,737	4.7	-	3,744,737	3,744,737	4.7	-	3,744,737	3,744,737	4.7				
New Mexico	1,006,003	15,905	1,007,098	2,091,982	6,206	1,007,098	2,091,982	2,091,982	4.3	1,676,626	4.3	1,007,098	1,007,098	1.0	-	1,007,098	1,007,098	1.0	-	1,007,098	1,007,098	1.0	-	1,007,098	1,007,098	1.0	-	1,007,098	1,007,098	1.0				
New York	4,471,741	16,595	4,471,741	4,14,929	4,220	4,471,741	4,14,929	4,14,929	5.6	5,547,627	4.2	4,471,741	4,471,741	3.6	-	4,471,741	4,471,741	3.6	-	4,471,741	4,471,741	3.6	-	4,471,741	4,471,741	3.6	-	4,471,741	4,471,741	3.6				
North Carolina	422,474	17,698	422,474	510,442	15,901	422,474	510,442	510,442	3.5	4,265,847	3.0	422,474	4,265,847	3.0	-	4,265,847	4,265,847	3.0	-	4,265,847	4,265,847	3.0	-	4,265,847	4,265,847	3.0	-	4,265,847	4,265,847	3.0				
North Dakota	517,380	6,938	512,906	3,107,548	54,658	512,906	3,107,548	3,107,548	3.0	3																								

MOTOR-FUEL USE - 1992

COMPILED FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

(THOUSANDS OF GALLONS)

TABLE MF-21
OCTOBER 1993

STATE	PRIVATE AND COMMERCIAL USE			STATE, COUNTY, AND MUNICIPAL			SUMMARY OF TOTAL USE						
	HIGHWAY		NON-HIGHWAY (GASOLINE)	HIGHWAY		NON-HIGHWAY	HIGHWAY			NON-HIGHWAY (GASOLINE)			
	HIGHWAY	TOTAL		FEDERAL (HIGHWAY CIVILIAN USE ONLY)			AMOUNT	TOTAL	PERCENT CHANGE 1992 1991	TOTAL	LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC. (GASOLINE)	TOTAL QUANTITY CONSUMED	
Alabama	2,696,455	52,404	2,748,759	2,655	17,876	5,959	23,835	26,490	2,716,886	4,3	58,363	2,775,249	1,775
Alaska	276,388	37,142	313,830	4,052	4,472	189	4,241	8,713	265,212	190	37,331	322,543	-
Arizona	2,060,321	46,992	2,127,313	4,472	12,346	4,115	2,0933	2,097,139	2,097,139	51,107	2,148,246	2,148,246	1,690,502
Arkansas	1,023,402	40,520	1,064,111	1,454	12,784	3,055	12,261	13,475	1,634,282	35	43,574	1,677,856	1,635,081
California	15,009,335	292,163	15,361,496	22,724	186,144	62,716	250,859	273,683	16,200,203	7,7	354,878	15,535,081	1,771,810
Colorado	1,699,801	32,656	1,732,457	4,037	20,814	6,938	27,752	31,793	1,724,652	22	39,594	1,761,246	1,630,536
Connecticut	1,481,613	88,136	1,569,749	2,962	16,056	5,355	21,421	24,333	1,500,641	17	93,491	1,594,132	6,434
Delaware	386,303	11,895	398,196	4,224	4,269	1,450	5,719	5,719	391,016	5,1	13,326	404,341	1,004
Distr. of Col.	184,436	4,316	188,752	2,761	7,14	2,855	7,14	7,14	189,338	0,6	5,030	191,368	104,130
Florida	6,713,690	229,306	6,942,996	7,889	106,631	35,210	140,841	148,730	6,827,210	3,6	264,516	7,991,726	71,648
Georgia	4,358,481	99,383	4,467,864	3,950	35,192	11,731	46,923	50,873	4,597,623	1,7	11,114	4,504,377	3,574
Hawaii	390,049	19,595	409,573	1,922	7,688	8,578	9,578	9,578	396,704	-	21,447	411,161	422,000
Idaho	595,965	31,476	627,441	2,080	11,228	3,743	14,971	17,051	6,079,273	4,8	35,219	6,441,492	4,752
Illinois	5,361,733	86,135	5,437,886	6,694	44,966	14,895	59,581	65,275	6,402,113	3,3	101,330	5,583,143	26,263
Indiana	3,338,943	63,631	3,402,574	2,324	26,334	8,778	35,112	37,446	3,367,601	2,9	34,401,010	37,523	5,529,403
Iowa	1,594,807	81,773	1,676,580	1,551	17,334	5,778	23,112	24,649	1,613,672	0,1	87,581	1,701,223	21,944
Kansas	1,409,484	43,823	1,483,303	1,453	10,944	3,648	14,592	16,143	1,427,979	0,5	47,471	1,457,450	1,481,667
Kentucky	2,339,373	49,073	2,388,446	2,416	35,795	11,920	47,576	50,026	2,377,548	7,2	60,993	2,431,541	2,438,541
Louisiana	2,178,345	87,838	2,266,183	2,567	21,870	7,290	29,160	31,757	2,202,812	5,4	98,126	2,297,940	2,303,069
Maine	692,216	22,672	714,886	653	2,688	2,168	8,673	9,358	699,384	2,2	24,840	724,224	2,404
Maryland	2,375,126	63,596	2,439,322	3,857	13,319	4,440	17,759	21,616	2,392,902	3,2	68,036	2,461,638	10,711
Massachusetts	2,568,188	44,767	2,647,565	2,885	18,900	6,320	25,280	26,195	2,591,033	3,5	51,087	2,642,220	24,146
Michigan	4,742,842	120,147	4,862,969	4,612	56,491	18,890	55,321	76,939	4,853,845	2,1	138,977	4,947,822	44,192
Minnesota	2,347,187	126,755	2,475,942	3,067	15,162	5,084	20,216	23,283	2,365,416	4,4	13,909	2,499,225	21,671
Mississippi	1,578,161	51,867	1,601,036	5,111	22,241	7,414	29,455	31,366	1,605,613	3,8	50,311	1,656,824	13,366
Missouri	3,399,428	58,313	3,461,741	3,370	20,203	2,734	10,937	14,307	3,405,001	4,7	61,047	3,466,948	16,781,190
Montana	557,045	50,288	587,333	2,207	7,087	2,362	9,449	11,656	563,339	7,7	32,680	598,969	-
Nebraska	966,515	43,091	1,009,561	1,584	11,956	3,955	15,861	17,455	979,366	5,1	47,046	1,027,011	1,042,862
Nevada	819,470	14,891	834,361	2,845	8,928	2,976	11,904	14,749	831,243	6,3	17,867	840,110	7,021
New Hampshire	555,147	9,444	564,591	712	6,207	8,267	8,981	8,981	562,661	1,6	11,611	575,372	678,437
New Jersey	3,521,510	57,916	3,579,426	4,755	71,723	23,908	26,631	30,361	3,567,988	2,7	81,824	3,671,812	33,699
New Mexico	1,030,340	18,062	1,048,402	3,084	12,937	4,312	17,249	20,333	1,046,361	3,1	22,324	1,056,735	1,077,314
New York	6,184,000	107,644	6,291,044	11,208	72,178	24,059	69,117	73,918	83,036	85,876	131,703	92,686	4,024,387
North Carolina	3,822,985	66,764	3,912,649	2,860	2,207	4,450	4,650	4,650	3,894,962	3,1	103,682	3,996,044	3,607
North Dakota	4,163,551	34,136	4,156,551	990	4,745	1,582	7,317	7,317	4,228,966	2,6	35,718	457,504	461,411
Ohio	5,427,750	120,504	5,598,344	4,818	9,594	13,758	14,582	15,524	63,932	0,1	185,102	565,506	47,372
Oklahoma	2,028,965	59,882	2,088,817	2,607	22,279	7,426	29,705	32,122	2,063,751	5,8	67,278	2,121,029	17,476
Pennsylvania	5,468,363	32,642	5,601,305	5,845	20,935	6,978	27,913	31,738	5,673,443	0,9	39,520	1,713,063	1,713,063
Rhode Island	2,024,277	55,886	7,184	43,205	14,402	12,607	57,607	64,741	5,619,410	2,1	104,229	5,622,539	36,264
South Carolina	2,173,561	93,033	2,265,594	2,588	13,288	4,429	17,717	20,189	2,189,367	3,2	13,984	416,214	422,299
South Dakota	23,132	50,121	20,041	2,118	6,994	2,331	9,328	10,543	4,626,936	4,8	26,462	2,286,859	887
Tennessee	3,024,351	70,033	3,094,384	5,159	22,226	9,499	37,635	47,744	3,067,716	5,5	25,463	511,745	4,107
Texas	9,757,192	291,326	10,048,957	11,421	186,819	62,273	249,092	260,513	9,765,322	2,7	353,666	10,306,100	25,646
Utah	923,927	19,904	943,831	2,035	9,485	3,186	12,940	14,575	936,367	4,6	23,039	946,406	2,389,100
Vermont	345,043	7,006	350,549	4,432	1,441	4,323	6,764	6,764	3,477,716	6,1	8,947	356,663	2,700
Virginia	3,666,183	68,949	3,680,102	4,632	33,054	1,018	4,407,2	4,407,2	4,894,967	3,5	10,947	3,676,006	3,737,879
Washington	1,003,716	14,314	1,016,030	1,173	28,509	9,486	21,521	27,334	2,697,242	3,7	76,957	2,771,199	24,353
West Virginia	2,675,258	71,577	2,746,336	5,843	16,141	5,380	21,521	21,521	2,675,258	3,2	28,249	2,676,879	2,758,532
Wisconsin	2,547,595	78,434	2,626,031	2,239	23,882	7,961	3,1843	3,40,022	2,673,716	3,7	86,397	2,661,118	1,076,122
Wyoming	460,002	26,418	486,420	1,207	5,493	1,831	7,324	8,531	466,702	6,2	49,951	494,951	-
Total	131,264,279	3,418,668	134,682,947	16,074	1,485,603	484,917	1,970,520	2,158,594	132,937,956	3,4	3,903,595	136,841,541	697,154
Percentage	95.92	2.50	98.42	0.14	1.09	0.35	1.44	1.58	97.15	-	2.85	100.00	-

1) This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption, based on reports from State motor-fuel tax agencies. Gasoline is included with gasoline. In order to make the data uniform and complete, public use and non-highway use were estimated by the Federal Highway Administration. The resulting figures differ in many cases from the unadjusted data reported in Table MF-2. For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures. All data are subject to review and revision.

2) Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock losses in reconciliations of inventories, thus exempting the lost gallonage from taxation. Losses by destruction, where reported separately, are also included in this column. The maximum allowance used by the anchis to cover losses in storage and handling was 1 percent. Because of accounting methods, losses can be reported as a net gain. All data are subject to review and revision.

TOTAL GASOLINE USE - 1992¹COMPILED FROM AN
ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-21A
OCTOBER 1993

STATE	HIGHWAY			NONHIGHWAY			TOTAL	
	PRIVATE AND COMMERCIAL	PUBLIC		TOTAL	PRIVATE AND COMMERCIAL	STATE, COUNTY, AND MUNICIPAL		
		FEDERAL	STATE, COUNTY, AND MUNICIPAL					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Alabama	2,112,316	2,655	17,876	2,132,847	52,404	5,959	58,363	
Alaska	226,819	4,472	4,052	235,343	37,142	189	37,331	
Arizona	1,728,140	4,472	12,346	1,744,958	46,992	4,115	51,107	
Arkansas	1,218,161	1,484	9,196	1,228,841	40,509	3,065	43,574	
California	13,070,594	22,724	188,144	13,281,462	292,163	62,715	354,878	
Colorado	1,482,407	4,037	20,814	1,507,258	32,656	6,938	39,594	
Connecticut	1,292,219	2,962	16,066	1,311,247	88,136	5,355	93,491	
Delaware	333,800	424	4,289	338,513	11,895	1,430	13,325	
Distr. of Col.	163,344	2,761	2,141	168,246	4,316	714	5,030	
Florida	5,812,181	7,889	105,631	5,925,701	229,306	35,210	264,516	
Georgia	3,469,708	3,950	35,192	3,508,850	99,383	11,731	111,114	
Hawaii	364,136	890	5,766	370,792	19,525	1,922	21,447	
Idaho	465,896	2,080	11,228	479,204	31,476	3,743	35,219	
Illinois	4,433,135	5,694	44,686	4,483,515	86,135	14,895	101,030	
Indiana	2,578,223	2,324	26,334	2,606,881	63,631	8,778	72,409	
Iowa	1,262,304	1,531	17,334	1,281,169	81,773	5,778	87,551	
Kansas	1,144,022	1,551	10,944	1,156,517	43,823	3,648	47,471	
Kentucky	1,810,491	2,416	35,759	1,848,666	49,073	11,920	60,993	
Louisiana	1,826,810	2,597	21,870	1,851,277	87,838	7,290	95,128	
Maine	577,877	663	6,505	585,045	22,672	2,168	24,840	
Maryland	2,030,663	3,857	13,319	2,047,839	63,596	4,440	68,036	
Massachusetts	2,314,994	3,885	18,960	2,337,839	44,767	6,320	51,087	
Michigan	4,172,695	4,512	56,491	4,233,698	120,147	18,830	138,977	
Minnesota	1,993,425	3,067	15,162	2,011,654	128,755	5,054	133,809	
Mississippi	1,232,138	5,111	22,241	1,259,490	51,897	7,414	59,311	
Missouri	2,742,331	3,370	8,203	2,753,904	58,313	2,734	61,047	
Montana	423,119	2,207	7,087	432,413	30,288	2,362	32,650	
Nebraska	715,883	1,554	11,896	729,333	43,081	3,965	47,046	
Nevada	665,473	2,845	8,928	677,246	14,891	2,976	17,867	
New Hampshire	503,874	712	6,202	510,788	9,444	2,067	11,511	
New Jersey	3,146,664	4,755	71,723	3,223,142	57,916	23,908	81,824	
New Mexico	802,268	3,084	12,937	818,289	18,062	4,312	22,374	
New York	5,345,480	11,208	72,178	5,428,866	107,644	24,059	131,703	
North Carolina	3,155,140	2,860	69,117	3,227,117	89,764	13,918	103,682	
North Dakota	314,234	990	4,745	319,969	34,136	1,582	35,718	
Ohio	4,456,120	4,818	43,758	4,504,696	170,594	14,586	185,180	
Oklahoma	1,630,549	2,507	22,279	1,655,335	59,852	7,426	67,278	
Oregon	1,315,570	3,845	20,935	1,340,350	32,642	6,978	39,620	
Pennsylvania	4,477,258	7,184	43,205	4,527,647	89,727	14,402	104,129	
Rhode Island	359,653	512	4,130	364,295	12,607	1,377	13,984	
South Carolina	1,753,441	2,558	13,288	1,769,287	93,033	4,429	97,462	
South Dakota	371,344	1,218	6,994	379,556	23,132	2,331	25,463	
Tennessee	2,424,474	5,139	28,226	2,457,839	70,033	9,409	79,442	
Texas	8,122,649	11,421	186,819	8,320,889	291,395	62,273	353,668	
Utah	742,102	2,035	9,405	753,542	19,904	3,135	23,039	
Vermont	283,222	350	4,323	287,895	7,506	1,441	8,947	
Virginia	2,973,500	4,432	33,054	3,010,986	63,949	11,018	74,967	
Washington	2,290,021	5,843	16,141	2,312,005	71,577	5,380	76,957	
West Virginia	801,945	1,173	28,309	831,427	14,314	9,436	23,750	
Wisconsin	2,057,852	2,239	23,882	2,083,973	78,436	7,961	86,397	
Wyoming	286,018	1,207	5,493	292,718	26,418	1,831	28,249	
Total	109,276,682	188,074	1,485,603	110,950,359	3,418,668	484,917	3,903,585	
							114,853,944	

1/ This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption. Gasohol is included with gasoline. In order to make the data uniform and complete, nonhighway uses of gasoline were estimated by the Federal Highway Administration or data were obtained from other sources. Table MF-21A excludes losses as shown in column 13 of table MF-21. All data are subject to further review and revision.

PRIVATE AND COMMERCIAL NONHIGHWAY USE OF GASOLINE - 1992¹

COMPILED FROM AN
ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-24
OCTOBER 1993

STATE	AGRICULTURE	AVIATION 2/	INDUSTRIAL AND COMMERCIAL	CONSTRUCTION	MARINE	MISCELLANEOUS 3/	TOTAL
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Alabama	8,753	4,500	6,703	3,292	29,156	-	52,404
Alaska	302	19,440	1,605	571	12,942	2,282	37,142
Arizona	6,058	6,689	4,758	4,081	16,266	9,140	46,992
Arkansas	13,977	6,428	3,320	1,596	15,188	-	40,509
California	51,203	44,821	52,253	38,496	104,142	1,248	292,163
Colorado	13,175	5,733	2,774	5,327	5,647	-	32,656
Connecticut	1,324	1,176	4,792	4,237	14,110	62,497	88,136
Delaware	928	753	234	1,048	8,841	91	11,895
Dist. of Col.	-	-	1,022	1,502	1,250	542	4,316
Florida	6,918	25,083	18,725	16,515	162,065	-	229,306
Georgia	12,927	7,010	32,208	7,519	33,591	6,128	99,383
Hawaii	1,925	10,307	1,563	3,039	2,691	-	19,525
Idaho	13,734	-	2,206	772	5,060	9,704	31,476
Illinois	32,339	7,446	7,831	12,036	25,266	1,227	86,135
Indiana	15,918	10,682	5,534	6,058	19,872	5,567	63,631
Iowa	32,272	3,169	10,404	2,607	11,317	22,004	81,773
Kansas	21,285	6,012	5,379	2,413	7,698	1,036	43,823
Kentucky	16,109	2,313	16,408	4,569	9,674	-	49,073
Louisiana	8,172	3,689	2,983	3,700	66,035	3,259	87,838
Maine	2,215	1,743	1,420	744	16,550	-	22,672
Maryland	3,471	4,063	7,985	400	47,677	-	63,596
Massachusetts	1,657	1,887	7,634	5,092	27,767	730	44,767
Michigan	22,613	7,689	8,955	9,322	66,598	4,970	120,147
Minnesota	51,520	5,684	4,341	5,140	62,070	-	128,755
Mississippi	12,072	3,979	12,658	2,724	20,464	-	51,897
Missouri	21,972	4,856	2,240	4,580	22,207	2,458	58,313
Montana	17,056	3,182	7,017	564	2,469	-	30,288
Nebraska	30,181	3,428	4,139	1,194	4,139	-	43,081
Nevada	1,523	4,451	3,051	2,828	3,038	-	14,891
New Hampshire	655	817	633	890	6,449	-	9,444
New Jersey	3,259	5,156	6,641	8,325	32,039	2,496	57,916
New Mexico	3,828	3,924	8,873	1,437	-	-	18,062
New York	17,342	3,128	13,938	16,498	51,455	5,283	107,644
North Carolina	21,454	6,518	5,131	8,663	47,998	-	89,764
North Dakota	26,473	1,159	3,949	564	1,991	-	34,136
Ohio	99,294	9,467	8,414	12,586	26,453	14,380	170,594
Oklahoma	17,705	5,244	15,672	2,399	18,832	-	59,852
Oregon	3,368	5,469	5,167	2,385	16,107	146	32,642
Pennsylvania	17,609	6,904	26,315	13,874	25,025	-	89,727
Rhode Island	180	1,267	199	751	10,210	-	12,607
South Carolina	8,341	9,563	18,250	4,244	52,635	-	93,033
South Dakota	14,528	2,605	3,517	408	2,074	-	23,132
Tennessee	16,182	14,520	4,086	4,476	25,298	5,471	70,033
Texas	59,039	33,088	108,098	19,676	71,494	-	291,395
Utah	5,334	5,601	1,828	1,693	5,448	-	19,904
Vermont	2,319	631	1,090	460	3,006	-	7,506
Virginia	8,512	4,275	13,132	7,131	28,200	2,699	63,949
Washington	15,086	12,226	11,408	8,218	24,363	276	71,577
West Virginia	2,087	-	7,727	931	3,569	-	14,314
Wisconsin	26,175	5,124	4,008	4,958	37,014	1,157	78,436
Wyoming	15,142	1,057	5,590	363	2,730	1,536	26,418
Total	805,511	343,956	513,808	272,896	1,316,170	166,327	3,418,668
Percentage	23.56	10.06	15.03	7.98	38.50	4.87	100.00

1/ This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption. A complete and uniform classification of nonhighway use is not possible due to differences among the States as to what classes of nonhighway use are eligible for exemptions or refunds and because some eligible refunds are not applied for. In order to make the data uniform and complete, nonhighway uses of gasoline were estimated by the Federal Highway Administration or data were obtained from other sources. All data are subject to further review and revision.

2/ Excludes aviation jet fuel.

3/ Gallonage is shown in this column only when reported by the State and when it could be determined that the State reported figure did not include gallonage represented in other categories.

PRIVATE AND COMMERCIAL HIGHWAY USE OF SPECIAL FUELS BY MONTHS - 1992¹

ANALYSIS FROM AN
ANALYSIS OF MOTOR-FUEL USE

TABLE MF-25
OCTOBER 1993
CHANGE
FROM
1991

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL 12/	GALLONS		PERCENT		
														(1)	(2)	(15)		
Alabama	42,858	42,226	49,585	49,234	61,045	50,811	53,149	51,629	48,008	49,643	46,840	49,001	584,039	29,390	5.3	5.3		
Alaska	3,650	3,426	4,024	4,159	4,618	4,698	4,723	4,623	4,309	4,134	3,705	3,750	49,869	9,792	24.4			
Arizona	26,343	25,639	28,914	29,548	31,661	32,084	31,732	32,506	30,323	30,816	26,192	26,484	352,181	51,079	17.0			
Arkansas	29,394	32,489	33,652	35,233	34,949	36,165	36,165	34,381	35,357	33,662	33,662	40,341	405,441	18,480	4.8			
California	155,102	162,704	166,095	175,090	170,692	179,887	182,885	165,096	168,694	159,899	156,102	156,102	1,998,741	204,916	11.4			
Colorado	16,065	16,522	17,587	17,109	18,435	19,174	20,741	20,892	19,522	18,739	17,544	17,544	217,394	8,989	4.3			
Connecticut	13,883	13,144	14,943	15,417	16,629	17,008	17,962	16,383	16,876	15,720	15,038	15,038	189,394	16,194	9.3			
Delaware	3,649	3,507	3,985	4,116	4,757	4,804	5,276	5,261	4,589	4,395	4,079	4,079	52,603	1,086	-0.4			
Distr. of Col.	1,723	1,546	1,730	1,719	1,755	1,959	1,902	1,829	1,879	1,968	1,639	1,639	21,092	-1,056	-4.8			
Florida	65,269	65,179	61,947	79,333	82,398	83,750	85,012	82,849	73,383	73,383	73,112	73,112	901,509	55,547	6.6			
Georgia	65,769	63,647	72,267	76,012	78,686	78,390	81,947	80,789	74,746	76,723	70,835	70,835	888,773	26,166	3.0			
Hawaii	2,184	1,998	2,198	2,174	2,238	2,182	2,210	2,190	2,096	2,197	2,161	2,161	26,912	2,19	-0.8			
Idaho	9,236	8,926	10,666	10,786	11,628	12,018	12,772	12,680	11,446	11,147	9,896	9,896	130,049	3,989	3.2			
Illinois	66,690	65,843	73,947	76,152	81,295	80,561	79,918	83,777	79,183	80,469	74,958	74,958	918,596	32,261	3.6			
Indiana	53,707	52,870	60,629	63,292	67,400	66,563	69,530	70,962	66,346	67,019	61,999	61,999	62,303	76,720	29,200	4.0		
Iowa	23,807	23,275	27,598	31,089	30,923	31,269	31,920	28,728	28,728	28,728	21,812	21,812	24,040	8,871	2.7			
Kansas	19,166	19,954	22,219	22,538	24,263	23,679	24,689	23,865	22,644	22,644	20,202	20,202	265,462	-14,318	-6.3			
Kentucky	39,607	37,816	44,685	45,960	47,569	47,388	47,901	44,849	44,849	44,849	41,196	41,196	528,882	110,105	26.3			
Louisiana	26,557	24,869	28,299	29,248	31,041	30,900	31,919	33,043	30,584	30,794	27,525	27,525	351,535	-19,407	-5.2			
Maine	7,684	7,203	8,385	8,713	9,926	10,313	11,994	12,452	10,258	10,768	8,678	8,678	144,339	-7,598	-5.2			
Maryland	26,673	25,185	28,985	30,346	30,849	31,022	31,022	30,849	31,022	30,503	29,779	29,779	27,363	346,003	14,061	4.2		
Massachusetts	19,366	18,053	20,483	20,813	21,927	22,028	22,889	23,445	21,825	22,661	19,826	19,826	253,194	6,413	2.6			
Michigan	59,588	59,511	60,151	60,857	60,857	60,857	60,857	59,967	49,603	50,629	46,126	46,126	570,147	31,952	6.9			
Minnesota	26,433	24,616	27,841	28,513	30,954	31,874	33,124	33,025	30,777	30,777	27,558	27,558	353,762	9,485	2.8			
Mississippi	26,813	25,156	29,135	28,824	30,173	29,585	30,969	30,934	28,786	28,786	27,786	27,786	346,023	12,266	3.7			
Missouri	46,381	44,405	52,739	53,520	58,013	58,338	60,161	58,488	56,320	58,403	51,502	51,502	651,997	56,650	10.1			
Montana	8,919	8,960	10,446	10,888	11,759	12,455	13,768	13,593	11,705	11,317	10,125	9,991	133,926	17,760	15.3			
Nebraska	17,670	16,842	20,101	20,659	22,883	23,359	24,410	21,730	21,730	21,730	18,697	18,697	250,632	28,865	12.6			
Nevada	11,550	12,597	12,597	13,260	13,598	14,460	14,690	13,475	13,167	12,043	11,642	11,642	153,997	12,276	8.7			
New Hampshire	3,799	3,640	4,071	4,097	4,440	4,415	4,676	5,051	4,415	4,415	4,599	4,599	51,273	2,378	4.9			
New Jersey	29,013	31,737	31,737	32,724	32,649	31,824	33,624	32,199	31,637	31,375	31,375	31,375	374,846	-14,208	-3.7			
New Mexico	17,996	17,858	19,432	19,569	20,983	21,460	20,481	20,846	19,455	19,455	19,278	19,278	15,167	15,098	228,012	6,032	2.7	
New York	61,883	55,007	64,314	69,176	75,467	75,802	79,299	76,969	76,969	76,948	66,998	66,998	66,830	31,299	3.9			
North Carolina	86,167	86,362	84,162	86,500	90,906	96,503	100,018	101,842	99,953	98,953	97,168	97,168	652,845	62,845	10.4			
North Dakota	7,393	6,985	8,190	8,261	9,406	9,406	9,406	10,191	9,697	8,670	8,484	8,484	102,117	6,141	5.3			
Tennessee	47,612	69,083	81,286	81,286	86,989	83,949	86,376	82,394	86,376	86,376	77,633	77,633	971,630	74,769	8.3			
Ohio	70,045	74,945	74,343	74,343	74,945	74,945	74,945	74,945	74,945	74,945	73,272	73,272	32,312	31,077	11.5			
Oklahoma	23,116	23,150	27,760	26,814	29,379	30,045	31,810	31,943	28,813	28,813	26,281	26,281	398,416	41,077	11.5			
Oregon 3/	71,804	69,523	79,044	80,829	86,978	85,787	88,059	92,232	85,093	88,763	81,126	81,126	333,093	44,997	-1.3			
Pennsylvania	2,855	2,669	3,075	3,179	3,506	3,738	3,714	3,726	3,542	3,542	3,207	3,207	31,299	5,000	15.6			
South Carolina	32,053	32,054	35,890	37,910	35,207	36,776	36,002	35,416	33,466	32,995	33,609	33,609	35,037	4,000	11.2			
South Dakota	6,777	6,702	7,898	9,426	10,897	12,103	11,988	9,776	9,776	9,776	7,268	7,268	106,726	4,985	4.6			
Tennessee	42,531	43,651	46,550	50,930	50,610	52,189	58,548	56,959	51,709	52,789	48,980	48,980	699,877	21,909	3.8			
Texas	121,283	116,870	135,340	131,302	141,715	142,205	147,926	150,050	139,917	143,186	126,514	126,514	1,634,563	62,441	4.0			
Vermont	13,364	12,746	15,037	16,037	16,128	16,128	16,128	16,128	16,128	16,128	15,710	15,710	181,826	9,924	5.4			
Virginia	44,034	42,138	47,631	49,467	62,397	62,397	64,206	64,466	66,946	61,264	61,620	61,620	442,110	67,811	19.2			
Washington	27,052	28,007	32,292	31,628	32,321	36,209	36,326	36,326	36,326	36,326	33,092	33,092	562,653	56,653	10.4			
West Virginia	14,232	13,993	15,544	16,478	17,432	17,730	18,207	17,432	17,432	17,432	15,524	15,524	198,771	23,462	12.7			
Wisconsin	36,998	34,772	40,404	40,257	43,097	43,146	44,126	41,922	41,922	41,922	42,610	42,610	38,984	489,745	36,997	10.4		
Wyoming	11,239	11,135	13,240	13,432	16,693	16,756	18,826	18,826	18,826	18,826	12,248	12,248	11,792	173,984	16,313	9.7		
Total	1,623,143	1,569,359	1,801,444	1,837,203	1,939,034	1,938,948	2,003,718	2,031,738	1,938,273	1,938,273	1,736,134	1,736,134	21,981,587	1,337,827	6.5			
Percentage	7.38	7.14	8.19	8.36	8.82	8.82	9.11	9.24	8.67	8.67	7.90	7.90	100.00	-	-			

1/ This table is one of a series (MF-26 through MF-28) driving an analysis of motor-fuel consumption, based on reports from State motor-fuel tax agencies. Special fuels as shown in Table MF-26 consist principally of diesel fuel with small amounts of liquefied petroleum gases. Highway use of special fuels is reported by the States. In order to approximate actual use, the monthly distributions are estimated by the Federal Highway Administration using travel data. All data are subject to further review and revision.

2/ For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures.

3/ Vehicles consuming special fuels and paying mileage tax to the Public Utility Commission are not required to pay the gallonage tax. Gallonage reported here includes motor fuel consumed by vehicles that pay the mileage tax. This gallonage is estimated by the States.

HIGHWAY USE OF GASOLINE BY MONTHS - 1992

FILED FROM AN
YSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-26
OCTOBER 1992

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL 2/	CHANGE FROM 1991		
														GALLONS	PERCENT	
1) ala	156,551	154,205	181,079	179,799	186,411	185,558	194,088	188,544	175,320	181,292	171,054	178,946	2,132,847	82,389	4.0	
ca	17,228	16,215	18,933	19,628	21,793	22,169	22,286	21,816	20,333	19,610	17,486	17,886	235,343	35,841	18.0	
dc	130,523	127,033	143,261	146,402	156,872	158,945	157,220	161,050	150,241	162,684	147,476	131,221	174,958	66,415	4.0	
fla	89,091	86,142	101,933	106,786	105,926	109,613	111,947	109,613	104,206	107,710	101,871	101,933	1,229,841	163,445	3.0	
mia	1,030,642	1,014,704	1,108,346	1,03,690	1,163,456	1,134,237	1,196,331	1,215,283	1,067,049	1,020,945	1,062,617	1,037,262	13,281,462	884,425	7.1	
mo	96,114	107,618	91,000	121,937	118,621	127,815	132,940	144,849	135,352	128,926	111,236	121,635	1,507,258	28,873	2.0	
nc	23,597	22,613	25,693	26,540	30,659	30,974	33,919	34,020	34,020	33,919	33,919	33,919	1,311,247	8,497	0.7	
nh	13,746	12,332	13,766	13,996	15,631	16,631	16,631	16,631	16,631	16,631	16,631	16,631	26,393	26,393	6.0	
no	429,021	428,428	538,646	621,461	541,609	550,498	568,794	586,794	540,572	482,352	490,954	479,456	500,768	508,850	46,180	
o	259,655	250,883	285,270	296,147	310,634	309,480	323,514	318,965	296,094	293,979	30,294	30,294	30,776	310,792	35,351	
ri	30,961	31,400	31,109	32,039	31,220	31,629	31,331	31,331	31,331	31,331	31,331	31,331	32,777	4,279,204	23,339	
sc	32,023	32,921	39,294	39,774	42,841	44,279	47,049	46,630	42,710	41,048	365,854	365,854	483,516	138,208	5.2	
ts	325,583	321,469	340,923	371,683	376,791	393,204	390,066	408,897	386,479	392,716	229,647	212,460	213,504	64,049	3.2	
va	184,046	181,178	207,759	216,892	230,949	228,162	238,246	240,694	223,931	223,931	114,970	114,970	246,045	246,045	2,263	
1) wa	91,732	89,682	108,331	108,643	119,789	119,148	120,588	122,994	110,693	108,651	100,039	88,011	88,358	92,628	9,773	
as	83,501	82,576	96,801	98,188	105,706	103,162	107,554	103,971	98,651	106,499	104,990	103,443	143,641	1,848,666	49,620	
cty	138,096	132,180	155,842	160,649	166,381	160,464	165,640	165,767	162,847	160,767	161,061	161,112	144,956	146,086	1,102	
hawa	134,587	131,070	149,027	154,026	153,467	162,727	168,096	174,023	174,023	174,023	174,023	174,023	181,277	181,277	7.7	
ia	39,315	36,858	42,767	42,767	42,767	52,767	61,371	63,712	52,767	52,767	44,405	44,405	43,410	43,410	1.9	
id	168,298	166,899	172,019	180,209	178,572	183,076	184,101	176,090	176,090	176,090	161,165	162,394	2,047,839	59,901	3.0	
ma	178,845	166,588	189,132	192,170	202,456	203,392	211,346	216,485	201,522	209,236	183,053	183,520	2,337,839	82,239	3.6	
mass	10,682	293,819	293,819	317,646	317,646	319,310	319,310	319,310	319,310	319,310	315,932	315,932	349,542	65,900	1.6	
nh	148,661	139,407	168,317	162,140	176,020	181,250	187,687	191,912	176,422	176,014	156,708	158,116	2,011,654	89,874	4.7	
okl	93,958	91,565	104,046	104,915	105,826	107,586	112,724	112,599	104,790	107,057	101,137	107,182	1,254,490	233,142	47,031	
utah	191,948	187,816	223,066	226,311	246,750	254,461	265,835	283,213	247,036	247,036	217,834	217,834	275,904	94,584	3.6	
wa	28,799	33,728	35,156	31,966	56,492	66,588	67,974	71,037	63,233	63,233	32,990	32,990	432,413	221,517	5.5	
ri	51,418	49,012	58,492	56,399	56,644	58,446	59,901	63,594	64,611	59,269	57,904	57,904	54,408	54,408	2,012	
ct	50,793	47,610	56,399	56,399	44,234	44,234	43,978	46,584	50,313	45,978	45,818	40,448	40,448	67,746	37,363	
nh	37,850	36,286	40,557	40,812	40,812	280,380	280,736	273,645	269,116	276,858	272,033	269,496	40,250	510,788	6,147	
jersey	249,471	237,223	264,298	270,099	281,380	281,380	281,380	281,380	281,380	281,380	281,380	281,380	281,380	-84,380	2,6	
dc	64,583	64,072	67,718	70,209	75,282	77,003	73,482	74,791	69,800	70,712	54,416	54,416	54,416	25,372	3.2	
1) md	356,134	416,395	407,881	488,598	490,710	513,027	511,399	520,717	512,050	512,050	461,682	465,843	433,760	432,681	2,1	
ny	281,082	233,643	271,179	273,014	285,472	281,277	281,277	281,277	281,277	281,277	236,548	236,548	272,369	272,369	2,8	
nc	23,166	21,886	26,661	26,854	29,469	29,469	29,469	29,469	31,933	30,109	27,165	27,741	23,741	23,582	1.8	
nd	331,546	320,284	377,593	386,666	389,206	400,467	401,467	401,467	381,988	381,988	403,170	403,170	359,024	319,696	-1.5	
oh	120,673	124,343	142,599	139,711	145,517	141,697	147,823	146,497	139,545	144,510	134,082	134,082	134,082	1,055,335	72,556	
pa	94,227	93,164	111,785	107,696	118,219	120,900	128,034	128,539	116,340	116,340	106,754	106,754	100,794	1,340,350	19,173	
rn	327,801	317,388	360,853	369,003	397,074	391,642	402,065	421,073	388,372	388,372	376,700	376,700	370,302	370,302	1.5	
de	26,047	24,560	28,063	28,985	31,985	34,058	33,879	33,988	31,988	32,313	29,107	29,107	32,313	34,295	2.9	
nc	138,358	134,997	165,343	169,236	148,443	163,306	160,297	149,151	132,920	136,556	141,643	147,559	1,769,287	63,561	3.1	
nd	24,102	23,837	28,087	28,383	33,135	32,904	43,042	40,498	34,312	34,312	24,923	24,923	28,848	17,630	4.9	
1988ee	174,261	178,439	190,279	208,670	213,832	205,950	213,885	229,316	211,866	216,290	200,814	207,287	2,457,839	316,499	5.9	
5	617,410	594,943	688,970	695,984	721,421	723,918	753,041	763,859	712,368	728,910	644,036	673,159	8,320,880	203,779	2.5	
non	55,386	62,823	62,318	62,167	66,462	24,816	68,798	68,798	26,306	26,306	66,106	68,560	783,542	31,237	4.3	
nia	223,710	21,390	23,435	22,139	23,895	24,816	24,816	24,816	22,608	22,608	21,737	21,737	23,493	20,856	2.8	
hawaii	162,534	162,751	169,811	193,976	192,916	205,306	205,306	205,306	218,022	221,953	201,376	201,376	235,158	83,158	4.9	
virginia	59,530	68,533	68,925	68,925	72,916	74,164	76,408	79,588	72,833	72,833	78,631	78,631	71,505	32,120,005	3.2	
on	182,755	147,962	171,928	171,302	183,390	183,598	187,766	186,311	178,388	180,839	165,984	165,984	163,427	133,159	4.2	
ming	18,910	18,734	26,404	28,188	31,672	30,940	26,697	25,617	25,617	25,617	20,608	20,608	292,718	12,026	4.3	
2d	8,222,195	7,940,207	9,098,534	9,228,497	9,779,496	9,766,915	10,088,836	10,237,571	9,900,903	9,617,936	8,776,558	8,776,558	8,776,558	10,950,359	3,039,497	2.8
longitude	7.41	7.16	8.20	8.36	8.81	8.80	9.09	9.23	8.46	8.57	7.91	7.91	100.00	-	-	

1/ This table is one of a series (MF-21 through MF-26) giving an analysis of motor-fuel consumption, based upon State motor-fuel tax apportionments. Highway use of gasoline was estimated by the Federal Highway Administration by subtracting nonhighway use from total use. In order to make the data uniform complete, nonhighway uses of gasoline were estimated by FHWA or data were obtained from other sources. The resulting gallonages differ in many instances from the unduplicated data recorded in Table MF-21 due to approximate actual use, the monthly distributions were estimated by FHWA.

2/ For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures.

using travel data. The entities in Table MF-26 will not agree with those in Table MF-33GA. Table MF-33GA reflects gross gallons of gasoline reported by wholesale distributors to the State taxing agencies each month. Gasohol is included with gasoline. All data are subject to further review and revision.

3/ For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures.

Highway Statistics, 1992

MONTHLY GASOLINE REPORTED BY STATES - 1992¹COMPILED FOR THE CALENDAR YEAR
FROM STATE FUEL TAX REPORTS

(THOUSANDS OF GALLONS)

TABLE MF-392A
OCTOBER 1992

STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE FROM 1991		
														GALLONS	PER- CENT	
Alabama	176,437	166,952	187,216	186,377	204,136	168,217	191,346	182,838	182,693	182,788	174,353	192,800	2,196,361	74,256	3.5	
Alaska	18,787	17,866	18,616	19,483	23,033	24,144	27,459	30,788	27,986	26,244	21,986	18,175	2,73,397	29,162	11.9	
Arizona	162,683	148,318	149,792	143,095	145,095	145,689	146,850	149,122	144,457	144,457	150,848	161,279	1,796,066	57,145	3.3	
Arkansas	66,727	126,961	102,510	87,220	127,140	121,427	117,220	107,775	112,659	14,057	182,342	121,473	1,286,511	29,250	2.3	
California	1,085,876	959,447	1,110,408	1,087,629	1,068,570	1,085,125	1,124,686	1,127,315	1,061,543	1,068,042	1,096,020	1,117,713	13,642,382	856,719	6.7	
Colorado	120,456	117,773	121,618	115,826	120,456	114,202	122,927	120,341	122,138	131,773	137,818	122,835	136,000	1,587,416	1,957	0.1
Connecticut	113,471	105,722	115,292	115,826	114,202	122,927	120,341	119,227	116,030	121,312	125,550	141,172	46,943	19,480	5.8	
Delaware	25,643	25,777	27,833	28,395	49,215	12,753	31,206	32,002	29,745	29,294	29,595	30,523	383,051	19,480	6.8	
Dist. of Col.	13,823	14,403	14,874	14,094	15,688	15,688	15,462	14,489	14,561	15,100	13,843	14,656	176,379	88	0	
Florida	526,942	526,052	515,720	567,887	532,132	516,818	507,379	519,151	517,169	503,409	511,131	519,542	6,262,342	138,040	2.3	
Georgia	296,402	282,658	316,248	312,308	311,664	306,948	316,219	326,747	303,237	316,216	308,314	321,638	3,616,682	46,493	1.3	
Hawaii	31,454	31,588	32,580	32,724	33,472	30,660	34,807	35,099	34,807	32,722	33,716	34,807	348,007	2,211	0.6	
Idaho	43,007	33,300	44,778	30,211	37,772	47,119	49,390	44,950	50,715	50,220	51,881	41,821	519,174	18,225	3.6	
Illinois	346,808	404,682	371,505	389,615	383,349	391,656	395,924	369,584	369,584	412,801	383,142	411,814	4,620,223	143,946	3.2	
Indiana	210,488	199,980	224,655	226,735	238,693	234,167	242,658	240,994	244,306	222,421	240,649	246,524	2,762,264	96,710	3.6	
Iowa	106,108	107,486	104,413	105,794	122,188	119,080	122,396	122,753	118,576	128,001	113,708	108,966	1,391,458	-10,745	-0.8	
Kansas	97,293	92,290	99,945	102,185	107,183	107,558	111,718	105,813	100,523	108,000	99,864	108,248	1,221,720	2,558	0.2	
Kentucky	150,093	146,821	155,880	157,426	162,422	164,911	167,841	168,364	167,784	161,781	146,169	169,597	1,909,699	41,034	2.2	
Louisiana	160,350	147,357	135,313	165,216	192,616	161,468	161,787	161,140	169,116	159,787	173,787	170,349	1,950,156	110,840	6	
Maine	47,270	44,170	46,096	43,463	52,403	63,223	60,694	61,685	63,766	61,498	61,498	64,642	48,591	612,500	4,351	0.7
Maryland	172,465	162,031	173,252	177,933	172,601	176,582	175,451	173,079	182,983	169,012	170,306	176,585	2,165,585	35,064	1.7	
Massachusetts	191,416	180,637	195,675	204,017	205,000	204,014	209,362	208,163	199,533	210,371	196,403	208,222	2,413,073	63,955	2.7	
Michigan	337,262	329,500	344,284	359,122	379,688	370,458	409,353	402,853	345,247	410,653	369,696	361,168	4,419,196	40,017	0.9	
Minnesota	198,978	189,978	183,756	188,756	189,703	191,015	184,888	195,189	195,296	181,812	179,764	174,746	182,194	2,167,134	65,825	3.1
Mississippi	102,969	97,625	113,069	119,738	100,790	113,601	130,633	111,782	106,592	109,711	111,971	118,116	1,336,717	48,599	3.8	
Missouri	221,805	206,694	233,661	234,400	232,473	248,943	276,586	242,951	231,987	247,840	235,360	242,033	2,844,743	84,792	3.1	
Montana	31,961	33,881	36,066	39,343	43,130	49,375	49,665	49,375	39,433	39,956	36,183	36,771	4,625,585	16,693	3.7	
Nebraska	59,427	66,112	60,230	65,415	68,078	69,918	69,675	68,350	69,161	68,320	68,469	70,725	1,856,794	18,526	2.4	
Nevada	55,318	54,217	50,554	61,827	60,527	62,357	62,433	61,765	62,364	58,849	58,776	53,541	702,131	36,176	5.4	
New Hampshire	40,753	39,921	41,950	43,987	44,846	46,245	48,792	44,520	46,937	41,364	44,883	527,725	5,808	1.1		
New Jersey	275,659	260,939	280,331	283,374	341,121	301,220	288,079	196,585	301,926	313,141	206,801	73,467	3,369,392	-156,732	-4.4	
New Mexico	66,988	64,137	63,921	63,921	61,681	71,621	76,695	73,144	76,054	66,662	73,467	73,467	857,929	23,846	2.9	
New York	481,022	426,781	487,316	482,117	483,965	465,098	482,345	487,591	460,558	470,084	462,345	462,345	5,653,265	-43,648	-0.8	
North Carolina	269,542	254,941	277,728	286,022	285,895	285,892	304,266	288,797	280,463	297,735	273,077	270,263	3,371,311	71,514	2.2	
North Dakota	284,635	284,494	310,754	310,295	311,182	32,210	34,680	34,955	34,423	38,016	32,184	26,790	29,524	6,134	1.7	
Ohio	131,190	136,896	147,328	149,359	147,112	152,206	154,578	146,086	143,547	142,775	151,111	162,216	1,744,446	64,036	3.2	
Oklahoma	92,349	109,283	114,111	107,701	122,983	122,829	129,647	128,647	129,647	121,276	105,771	106,216	1,379,971	4,741	0.3	
Pennsylvania	370,720	356,254	386,254	386,213	403,179	394,495	409,051	403,429	389,539	412,726	398,247	401,390	4,701,894	24,542	0.5	
Rhode Island	30,746	30,746	31,197	31,197	31,197	32,147	32,147	32,147	32,147	32,547	32,647	32,647	382,557	7,731	2.1	
South Dakota	144,713	140,707	159,229	158,444	156,109	161,470	161,173	154,719	159,809	147,989	162,491	187,326	3,109,666	31,739	3.3	
Tennessee	222,021	173,856	214,074	226,088	269,172	211,816	233,067	181,983	201,087	211,962	219,174	219,174	2,532,926	20,438	0.8	
Texas	675,495	672,495	672,495	672,495	672,495	672,495	672,495	672,495	672,495	672,495	672,495	672,495	8,685,726	147,952	1.7	
Utah	60,821	65,413	62,218	63,678	63,678	62,313	71,591	62,313	62,313	64,448	64,983	61,510	6,151,510	27,854	3.7	
Vermont	24,096	22,889	23,607	19,856	23,259	24,487	30,863	30,634	26,084	27,322	22,985	24,461	29,543	7,222	2.5	
Virginia	263,882	214,154	240,437	273,647	269,540	249,219	269,346	247,017	269,346	269,346	261,927	30,951,817	78,988	2.6		
Washington	184,734	180,588	192,854	192,357	205,300	207,300	219,847	221,836	203,197	203,197	192,612	192,612	2,413,294	68,693	2.8	
West Virginia	61,844	64,533	71,866	69,740	70,020	70,600	78,885	81,018	68,281	70,310	77,526	857,737	217,037	29,077	3.5	
Wyoming	21,344	18,261	23,951	30,100	19,383	25,700	28,714	35,161	30,675	31,790	31,790	31,790	3,20,342	31,943	10,638	3.4
Total	9,136,904	8,666,602	9,336,476	9,676,697	9,987,697	10,442,294	10,193,128	9,889,549	9,519,180	9,751,541	9,368,264	9,368,264	115,774,001	2,672,762	2.3	

¹/ This table shows gross gallons of gasoline reported by wholesale distribution in each State. The data are taken from State location reports and may reflect time lags of 6 weeks or more between the wholesale and retail levels. The data include highway use, nonhighway use, and losses. The gross gallonage shown in this table will not agree with that in Table MF-21A. Table MF-21A reflects adjustments made to estimate exports and military use and to limit percentage allowances to a maximum of 1 percent. In States where jet fuel was initially included with aviation gasoline, the jet fuel has been deducted.

MONTHLY GASOHOL REPORTED BY STATES - 1992¹

COMPILED FOR THE CALENDAR YEAR
FROM STATE FUEL TAX REPORTS

TABLE MF-33G1A
FROM STATE FUEL TAX REPORTS
OCTOBER 1992

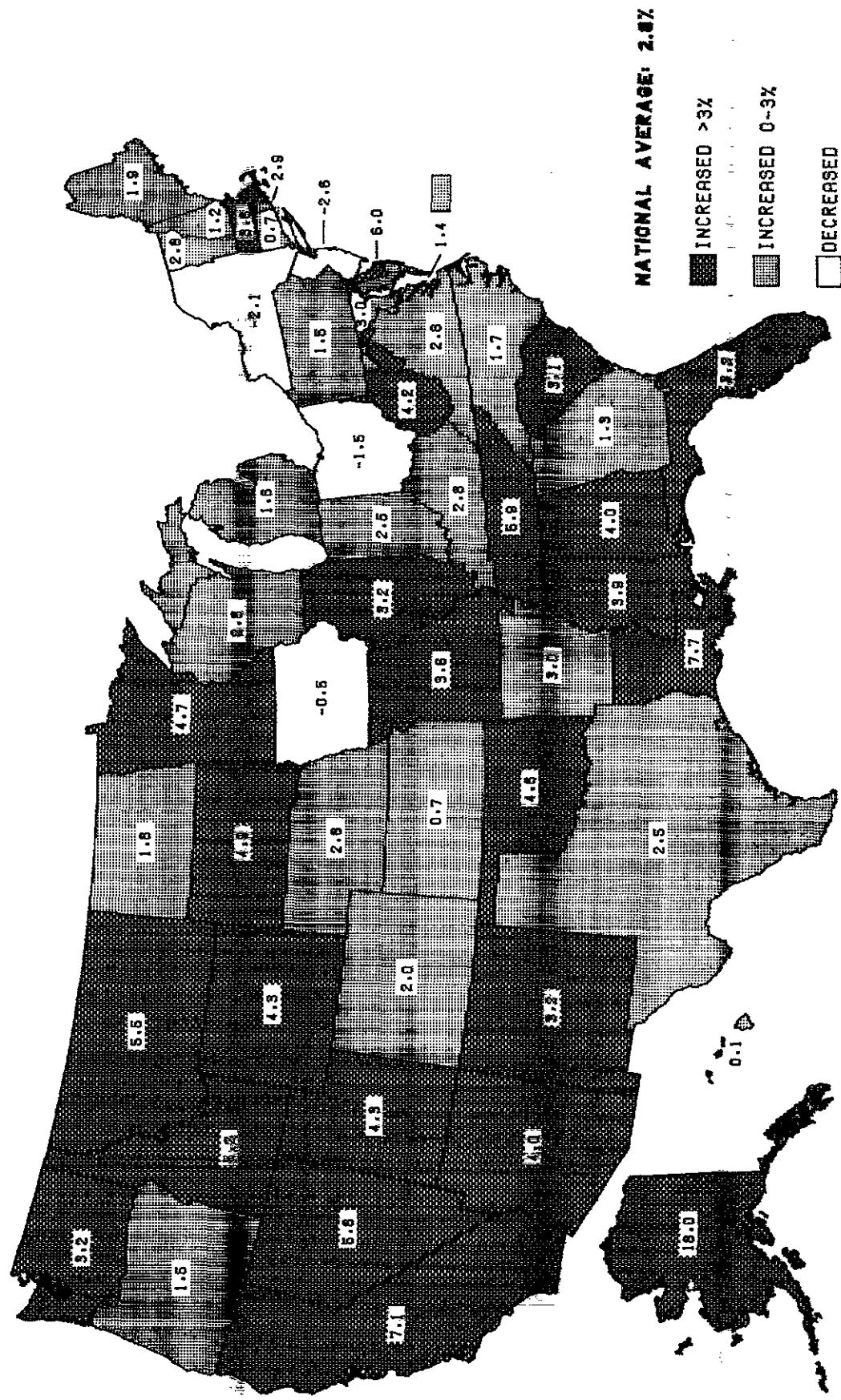
STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	1991 GALLONAGE	
													(THOUSANDS OF GALLONS)	TOTAL
Alabama	13,778	15,400	44,522	88,249	16,441	16,536	12,574	15,144	15,286	15,180	11,721	16,869	280,700	194,733
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	4,138	3,604	3,466	3,313	3,344	2,973	1,631	-	-	-	-	-	-	-
Arkansas	9,382	9,247	20,649	2,871	2,613	2,996	2,650	2,023	2,335	1,976	1,842	457	24,541	38,638
California	7,500	6,446	7,062	6,983	8,869	7,110	7,997	6,883	9,229	20,564	26,428	9,715	69,488	56,869
Colorado	4,071	4,024	4,076	4,113	4,218	4,112	4,086	4,086	4,097	4,443	4,311	4,904	50,379	100,844
Connecticut	-	-	-	-	-	-	-	-	-	-	-	-	-	13,520
Distr. of Col.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	7,824	8,183	8,116	2,192	1,998	8,735	8,090	7,678	7,857	7,577	7,691	7,069	86,268	324
Georgia	1,717	-	-	-	-	-	-	-	-	-	-	-	-	94,980
Hawaii	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	6,554	6,746	6,701	6,698	7,216	6,592	411	547	536	496	476	474	43,997	78,432
Illinois	129,969	128,212	141,412	132,148	130,807	123,705	128,588	129,155	122,690	137,209	125,062	138,065	1,567,122	1,567,997
Indiana	67,962	57,942	57,942	45,351	45,351	64,061	64,061	64,061	64,061	46,723	46,723	46,723	642,291	750,348
Iowa	38,223	40,247	21,882	61,358	45,579	42,776	44,401	43,872	43,498	43,930	44,047	43,526	514,418	461,975
Kansas	6,164	5,903	6,383	6,321	5,462	4,584	4,553	4,553	4,584	3,973	5,136	4,762	6,184	7,1367
Kentucky	28,435	27,478	27,478	26,996	26,996	26,994	24,456	26,532	26,765	27,064	24,576	25,949	364,841	346,130
Louisiana	6,872	6,484	7,643	7,167	8,946	6,578	6,578	6,658	6,658	6,684	6,438	7,026	83,503	71,470
Maine	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	42,926	42,793	39,741	39,599	44,473	49,522	45,407	44,159	40,416	45,780	38,606	41,491	514,813	662,986
Michigan	45,703	43,277	49,918	52,229	58,113	54,004	58,323	55,997	55,997	55,215	71,123	50,976	52,836	461,613
Minnesota	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi	21,082	21,082	21,082	21,082	21,082	21,082	21,082	21,082	21,082	21,082	21,082	21,082	252,984	259,040
Missouri	486	421	451	441	441	421	421	421	421	332	330	511	345	5,626
Montana	29,791	28,996	30,370	31,574	32,231	32,231	31,386	31,386	31,386	30,519	31,576	30,278	32,056	350,616
Nebraska	7,266	7,070	8,573	6,488	4,127	4,409	4,406	4,406	4,406	4,489	6,006	7,716	37,722	37,722
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	19,110	16,988	7,205	2,733	9,566	5,053	6,198	5,110	3,595	6,869	12,960	14,983	108,560	152,856
New Mexico	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New York	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Carolina	2,153	2,046	2,123	2,109	2,226	2,046	1,731	1,678	1,916	3,611	4,661	3,585	29,312	50,574
North Dakota	4,479	4,263	4,618	4,496	4,548	4,731	5,087	5,005	4,732	4,681	3,974	4,706	56,769	53,356
Ohio	83,974	79,226	86,395	97,396	94,221	93,407	96,559	102,377	100,382	125,871	141,829	155,419	124,017	1,116,767
Oklahoma	1,444	2,827	3,632	4,431	5,349	5,820	6,131	6,446	6,114	29,635	60,476	58,891	191,196	-
Pennsylvania	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rhode Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Carolina	12,216	11,916	12,568	13,312	13,312	13,089	14,351	14,261	12,799	14,506	12,735	14,497	159,474	72
Tennessee	24,277	9,008	14,309	21,306	15,598	7,683	16,311	7,683	16,311	26,210	17,718	19,833	136,249	
Texas	19,336	19,222	23,465	21,817	21,506	23,222	21,458	19,252	19,814	18,863	20,974	247,821	178,373	
Utah	24	22	31	22	17	7	-	-	-	322	2,085	2,530	244,096	300
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	14,361	14,506	15,406	13,340	10,364	8,230	8,364	6,362	5,186	3,701	1,666	1,599	103,384	152,968
Washington	8,021	8,163	8,163	9,850	10,926	10,926	11,002	11,198	9,999	68,349	129,442	136,356	422,804	161,099
West Virginia	3,123	3,319	3,171	3,694	4,407	3,910	3,735	3,200	3,158	3,435	3,915	41,979	-	-
Wisconsin	24,381	19,507	18,386	11,409	11,385	9,900	9,768	11,086	9,859	10,424	10,033	160,048	204,978	
Wyoming	2,485	3,776	4,006	3,862	4,163	6,660	5,445	2,927	5,126	4,235	5,158	51,682	34,496	
Total	689,327	688,449	733,603	749,921	736,445	650,000	676,380	670,958	657,110	799,316	877,508	932,752	8,890,768	8,644,384

^{1/} This table shows gross gallons of gasohol (a blend of 20 percent gasoline and 10 percent fuel alcohol) reported by the States. The data are obtained from State tax return reports. In States where gasohol is taxed at the same rate as gasoline, some gasoline may be commingled with gasohol data.

^{2/} Annual gallonage provided by the State and distributed by month by the Federal Highway Administration.

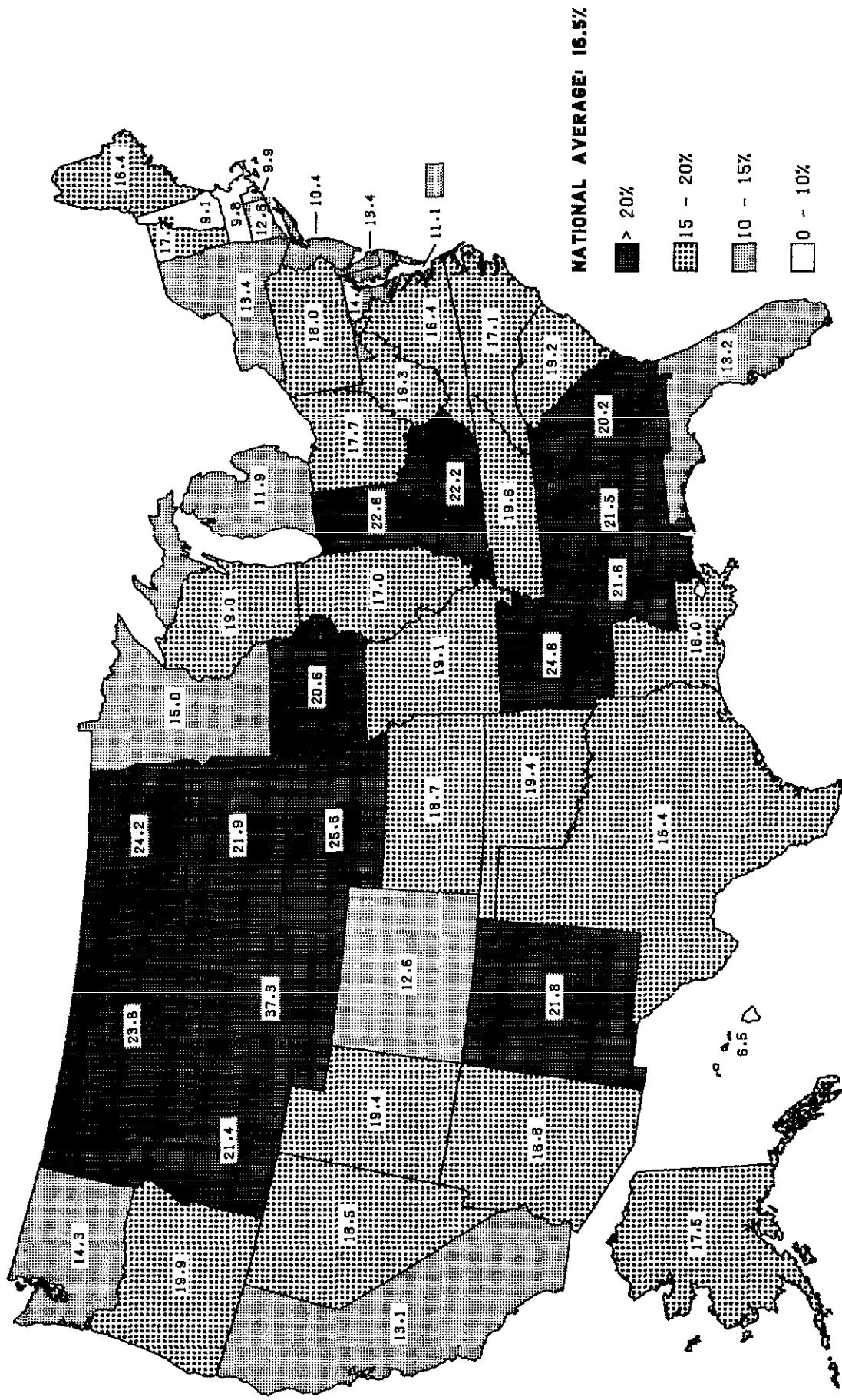
PERCENT CHANGE IN HIGHWAY USE OF GASOLINE

1991 - 1992



SPECIAL FUELS AS PERCENT OF TOTAL HIGHWAY USE OF MOTOR FUEL - 1992

Motor Fuel



GASOHOL AS A PERCENT OF HIGHWAY USE OF GASOLINE - 1992

