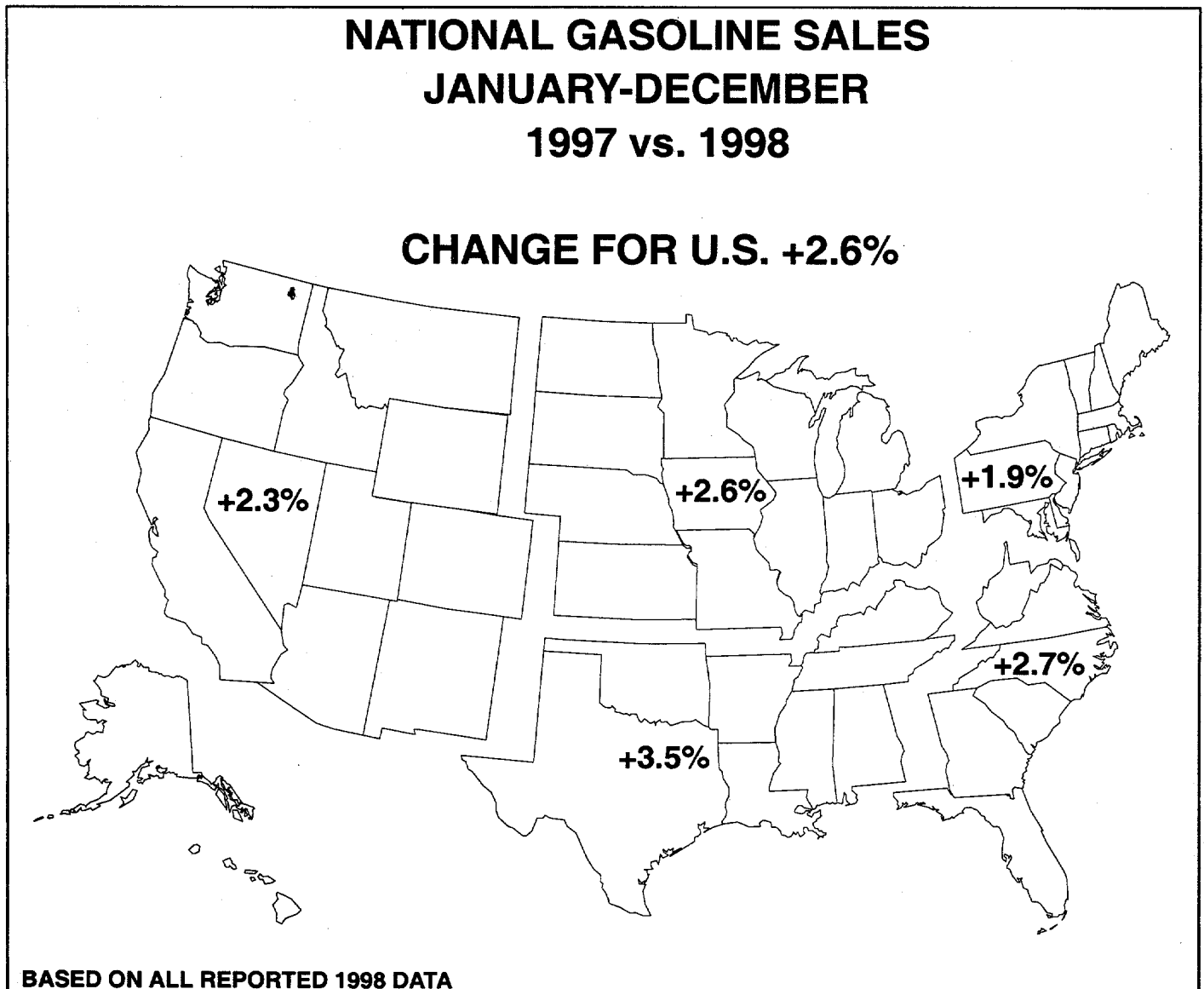




U.S. Department  
of Transportation  
Federal Highway  
Administration

# MONTHLY MOTOR FUEL REPORTED BY STATES

## DECEMBER 1998



## **ELECTRONIC TABLES AVAILABLE ON THE INTERNET**

The tables in this report can be found each month on the Office of Highway Policy Information webpage under **Reports, Products, and Publications**. The publication is entitled "**Monthly Motor Fuel Reported by States.**"

The address is: <http://www.fhwa.dot.gov/ohim>.

## **QUESTIONS AND MAILING LIST CHANGES**

If you have questions, need additional copies of this report, or wish to update our mailing list, contact:

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400 Seventh Street SW  
Washington, DC 20590

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Facsimile: 202-366-7742

Mailing list updates/corrections should include a copy of your current mailing label.

## **IMPORTANT NOTICE**

**As an interim measure, the Monthly Motor Fuel Reported by States report will be printed quarterly effective with the June 1998 report. Thereafter, the monthly reports for September, December, March, and June will be printed. All other reports, including the quarterly reports will be available on the FHWA Office of Highway Policy Information Website at the following address:**

<http://www.fhwa.dot.gov/ohim>

# Motor Fuel Trends

## Gasoline Sales

Based on reports of 35 States, gasoline consumption for January-December 1998 increased by 2.8 percent compared to the same period in 1997.<sup>1</sup> During this period, vehicle-miles of travel increased by 2.3 percent.

The gasoline volume shown in this report is a cumulative tabulation of gross volume reported by wholesale distributors to State motor fuel tax agencies. It includes highway use, nonhighway use and losses. There is a lag of up to 6 weeks between the wholesale transactions reported and retail sales to consumers. Travel trends are reported monthly in *Traffic Volume Trends* based on actual traffic counts at permanent traffic recorders operated by the State highway agencies and, thus, reflect only highway use of fuel. The vehicle-miles reported include all vehicles, regardless of fuel type. While data in both reports reflect changes in trends, large monthly changes can be caused by exceptional weather conditions, variations in timing of holidays, or processing delays.

## Motor Fuel Taxation

All States levy volume taxes on gasoline and diesel fuel. The rates in effect for 1999 are shown in Table MF-121T. The gasoline rates vary from a low of 7.5 cents per gallon to 32 cents with an average of 19.96 cents. Five States provide for full or partial exemptions for gasohol, a blend of 90 percent gasoline and 10 percent fuel alcohol. Diesel fuel rates vary from 7.5 cents to 30.8 cents per gallon.

Traditionally, State fuel tax rates could only be changed with legislation, but 11 States now have variable rate motor fuel taxes. These taxes are adjusted at specified intervals—annually, semiannually, or quarterly—usually on the basis of an index or formula specified in the enabling legislation. These States are identified in the notes on Table MF-121T. Adjustments to variable rate taxes are announced by State tax agencies shortly before the effective date of the change. In addition to rate changes under variable rate tax laws, the following rate changes are anticipated through the end of 1999:

Arkansas	Effective 4/1/99, the tax rate for diesel increased to 20.5 cents per gallon.
Nebraska	Effective 1/1/99 through 6/30/99, variable fuel tax rate is decreased to 12.5 cents per gallon.
North Carolina	Effective 1/1/99 through 6/30/99, motor fuel and alternative fuel tax rate decreases to 21.2 cents per gallon.
North Dakota	Effective through 12/31/99, the tax rate of 20 cents for gasoline and diesel has been extended.
South Dakota	Effective 4/1/99, motor fuel tax rates will increase 4 cents per gallon.

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<sup>1</sup> This percentage change is a comparison for those States for which data are available for the report month. However, the percentage increase on the national map is a comparison of cumulative data for all States for which both 1997 and 1998 data are available.

# COMPARISON OF GROSS VOLUME OF GASOLINE

## REPORTED BY STATES <sup>1</sup>

TABLE MF-33G  
MAY 1999

(GALLONS)

STATE	JANUARY 1998 (51 STATES)	CALENDAR YEAR CUMULATIVE		FEBRUARY 1998 (51 STATES)	CALENDAR YEAR CUMULATIVE		MARCH 1998 (51 STATES)	CALENDAR YEAR CUMULATIVE	
	VOLUME	VOLUME	PERCENT CHANGE 2/	VOLUME	VOLUME	PERCENT CHANGE 2/	VOLUME	VOLUME	PERCENT CHANGE 2/
Alabama	185,490,867	185,490,867	1.0	179,033,114	364,523,981	1.1	225,212,570	589,736,551	5.5
Alaska	24,467,605	24,467,605	17.3	20,190,186	44,657,791	14.9	21,827,789	66,485,580	10.5
Arizona	147,888,189	147,888,189	-10.5	172,757,137	320,645,326	-1.5	192,466,076	513,111,402	0.4
Arkansas	106,773,093	106,773,093	-6.7	107,747,451	214,520,544	-1.9	117,452,558	331,973,102	0.2
California	1,109,059,000	1,109,059,000	3.3	1,024,568,000	2,133,627,000	2.7	1,196,056,000	3,329,683,000	3.5
Colorado	99,062,624	99,062,624	-29.0	195,700,771	294,763,395	5.3	104,800,970	399,564,365	-8.0
Connecticut	121,268,042	121,268,042	4.6	112,768,888	234,036,630	7.9	125,962,432	359,999,062	8.3
Delaware	28,001,461	28,001,461	0.0	28,106,868	56,108,329	3.5	30,747,894	86,856,223	4.3
Dist. of Col.	14,496,482	14,496,482	3.5	13,416,306	27,912,788	4.2	15,174,992	43,087,780	3.3
Florida	580,472,327	580,472,327	0.2	596,854,572	1,177,326,899	1.8	581,451,840	1,758,778,739	2.5
Georgia	354,022,963	354,022,963	2.1	334,475,802	688,498,765	2.2	375,511,479	1,064,010,244	2.0
Hawaii	33,294,161	33,294,161	2.8	31,352,494	64,646,655	0.4	34,378,641	99,025,296	4.8
Idaho	39,662,721	39,662,721	-13.6	51,901,439	91,564,160	-4.9	66,025,455	157,589,615	18.8
Illinois	324,456,990	324,456,990	-16.0	401,165,292	725,622,282	-1.0	428,018,038	1,150,640,320	-0.4
Indiana	239,722,792	239,722,792	4.5	244,689,176	484,411,968	8.5	254,370,213	738,782,181	9.5
Iowa	116,321,974	116,321,974	-0.9	104,332,784	220,654,758	-5.3	121,284,384	341,939,142	-3.4
Kansas	108,668,853	108,668,853	1.2	99,540,219	208,209,072	1.9	112,794,168	321,003,240	1.1
Kentucky	124,672,470	124,672,470	-22.4	200,844,909	325,517,379	4.9	172,378,016	497,895,395	2.0
Louisiana	159,559,924	159,559,924	7.4	152,957,791	312,517,715	4.2	173,527,701	486,045,416	27.4
Maine	38,045,219	38,045,219	23.0	56,087,317	94,132,536	-22.5	54,691,352	148,823,888	-5.0
Maryland	180,340,120	180,340,120	-2.2	174,246,249	354,586,369	0.4	192,630,802	547,217,171	1.0
Massachusetts	204,477,847	204,477,847	-1.8	192,048,085	396,525,932	-0.4	178,017,405	614,543,337	0.6
Michigan	434,487,758	434,487,758	23.9	349,552,530	784,040,288	10.6	396,620,271	1,180,660,559	12.0
Minnesota	193,104,577	193,104,577	5.2	171,560,385	364,664,962	2.9	183,350,301	548,015,263	1.9
Mississippi	70,931,634	70,931,634	-32.5	167,811,936	238,743,570	7.4	128,849,593	367,593,163	6.0
Missouri	226,996,413	226,996,413	-1.9	227,563,676	454,560,089	1.2	250,128,318	704,688,407	1.7
Montana	33,679,524	33,679,524	-0.0	31,700,813	65,380,337	1.5	37,608,372	102,988,709	3.2
Nebraska	65,843,252	65,843,252	-0.2	58,143,054	123,986,306	0.2	66,097,243	190,083,549	-1.1
Nevada	66,467,711	66,467,711	3.3	63,185,946	129,653,657	2.6	72,911,278	202,564,935	2.7
New Hampshire	47,282,604	47,282,604	-3.9	48,326,333	95,608,937	2.1	49,773,961	145,382,898	1.9
New Jersey	384,336,876	384,336,876	23.1	285,864,371	670,201,247	14.8	301,862,200	972,063,447	8.9
New Mexico	64,549,353	64,549,353	-12.5	111,550,944	176,100,297	12.2	81,038,853	257,139,150	-6.3
New York	473,113,050	473,113,050	13.0	379,587,825	852,700,875	2.5	443,901,719	1,296,602,594	-0.9
North Carolina	310,476,611	310,476,611	-0.4	290,762,329	601,238,940	1.3	332,392,938	933,631,878	1.6
North Dakota	23,894,794	23,894,794	-6.6	27,355,522	51,250,316	5.3	27,485,422	78,735,738	3.5
Ohio	398,304,124	398,304,124	1.2	371,414,695	769,718,819	1.4	424,910,011	1,194,628,830	1.1
Oklahoma	147,252,581	147,252,581	11.3	127,371,693	274,624,274	4.7	155,121,591	429,745,865	4.4
Oregon	84,479,934	84,479,934	-22.0	137,908,316	222,388,250	-5.4	123,379,943	345,768,193	-1.9
Pennsylvania	393,842,683	393,842,683	1.4	361,370,377	755,213,060	2.0	415,431,132	1,170,644,192	2.8
Rhode Island	31,820,217	31,820,217	1.2	31,820,217	63,640,434	1.2	31,820,217	95,460,651	1.2
South Carolina	168,915,052	168,915,052	4.4	158,021,221	326,936,273	3.4	181,377,279	508,313,552	2.8
South Dakota	32,462,394	32,462,394	10.4	27,872,291	60,334,685	6.0	32,672,373	93,007,058	5.2
Tennessee	226,069,738	226,069,738	0.8	192,211,201	418,280,939	-1.8	235,132,176	653,413,115	0.0
Texas	798,992,597	798,992,597	5.6	757,534,009	1,556,526,606	4.3	853,791,594	2,410,318,200	3.5
Utah	73,220,265	73,220,265	-0.4	69,202,879	142,423,144	0.1	79,709,201	222,132,345	1.8
Vermont	26,123,564	26,123,564	-3.7	25,053,843	51,177,407	-1.1	22,727,294	73,904,701	-1.9
Virginia	271,721,606	271,721,606	-6.5	224,071,195	495,792,801	-5.6	242,567,129	738,359,930	-6.8
Washington	192,165,850	192,165,850	-3.8	194,331,964	386,497,814	8.4	222,221,872	608,719,686	1.2
West Virginia	51,948,199	51,948,199	-8.2	71,353,921	123,302,120	6.7	69,988,685	193,290,805	4.2
Wisconsin	189,825,215	189,825,215	2.8	167,234,474	357,059,689	0.7	216,706,514	573,766,203	5.4
Wyoming	28,395,299	28,395,299	62.3	20,279,240	48,674,539	13.1	20,347,135	69,021,674	-3.7
U.S. Total 2/	9,850,929,199	9,850,929,199	1.2	9,644,801,750	19,495,730,949	2.7	10,511,705,390	30,007,436,339	2.7
Puerto Rico	84,623,433	84,623,433	44.0	91,548,078	176,171,511	28.6	104,026,560	280,198,071	20.7
Grand Total 2/	9,935,552,632	9,935,552,632	1.4	9,736,349,828	19,671,902,460	2.9	10,615,731,950	30,287,634,410	2.9

1/ Exports and dealer transfers are excluded where possible. Cumulative figures include revisions of data for prior months. Volume includes both gasoline and gasohol.

2/ Percent change is from comparable period of prior year and includes only the States shown. Totals include only those States for which data are shown.

For information, call the Office of Highway Policy Information, Federal Highway Administration at (202) 366-0170.

# COMPARISON OF GROSS VOLUME OF GASOLINE

## REPORTED BY STATES <sup>1</sup>

TABLE MF-33G  
MAY 1999

STATE	(GALLONS)								
	APRIL 1998 (51 STATES)	CALENDAR YEAR CUMULATIVE		MAY 1998 (51 STATES)	CALENDAR YEAR CUMULATIVE		JUNE 1998 (50 STATES)	CALENDAR YEAR CUMULATIVE	
	VOLUME	VOLUME	PERCENT CHANGE 2/	VOLUME	VOLUME	PERCENT CHANGE 2/	VOLUME	VOLUME	PERCENT CHANGE 2/
Alabama	204,918,463	794,655,014	4.5	208,078,694	1,002,733,708	3.7	210,286,994	1,213,020,702	4.5
Alaska	21,410,634	87,896,214	8.4	25,618,413	113,514,627	5.8	-	-	-
Arizona	185,904,925	699,016,327	0.7	187,987,047	887,003,374	1.3	202,680,622	1,089,683,996	5.4
Arkansas	117,930,341	449,903,443	-0.8	121,772,254	571,675,697	-2.4	128,015,445	699,691,142	-0.9
California	1,170,444,000	4,500,127,000	3.4	1,188,091,000	5,688,218,000	1.9	1,180,913,000	6,869,131,000	0.5
Colorado	180,510,311	580,074,676	0.1	177,514,420	757,589,096	3.0	148,038,276	905,627,372	0.2
Connecticut	124,923,178	484,922,240	6.5	126,025,488	610,947,728	6.6	124,083,001	735,030,729	7.1
Delaware	31,067,153	117,923,376	4.2	53,799,555	171,722,931	5.7	13,107,712	184,830,643	5.9
Dist. of Col.	16,107,067	59,194,847	4.9	13,774,788	72,969,635	1.7	16,126,432	89,096,067	2.7
Florida	639,880,856	2,398,659,595	2.1	610,336,024	3,008,995,619	2.5	605,494,978	3,614,490,597	2.5
Georgia	373,730,354	1,437,740,598	1.9	388,304,322	1,826,044,920	3.4	387,172,727	2,213,217,647	3.8
Hawaii	33,473,307	132,498,603	0.9	34,200,145	166,698,748	0.3	33,911,294	200,610,042	0.2
Idaho	23,905,674	181,495,289	-1.3	54,039,634	235,534,923	4.0	54,352,648	289,887,571	5.6
Illinois	382,671,621	1,533,311,941	-2.6	425,831,612	1,959,143,553	-1.3	425,125,611	2,384,269,164	-0.5
Indiana	259,385,732	998,167,913	7.9	271,350,692	1,269,518,605	6.7	272,939,828	1,542,458,433	6.9
Iowa	126,289,199	468,228,341	-2.6	135,724,416	603,952,757	-2.1	137,254,643	741,207,400	-0.8
Kansas	116,434,935	437,438,175	1.7	105,543,631	542,981,806	-1.0	124,368,882	667,350,688	-0.0
Kentucky	175,271,544	673,166,939	1.4	187,012,858	860,179,797	-5.3	184,723,057	1,044,902,854	-3.6
Louisiana	190,599,917	676,645,333	22.1	188,080,412	864,725,745	17.4	185,511,629	1,050,237,374	16.8
Maine	33,170,428	181,994,316	-18.8	72,421,128	254,415,444	-7.3	57,353,219	311,768,663	-5.4
Maryland	189,740,294	736,957,465	0.9	191,914,325	928,871,790	-0.1	195,879,707	1,124,751,497	0.8
Massachusetts	214,915,213	829,458,550	1.5	233,007,162	1,062,465,712	1.9	227,350,140	1,289,815,852	1.9
Michigan	336,182,284	1,516,842,843	5.2	414,814,623	1,931,657,466	3.9	398,464,703	2,330,122,169	-1.4
Minnesota	197,800,877	745,816,140	2.7	216,298,528	962,114,668	3.0	213,544,608	1,175,659,276	3.0
Mississippi	126,166,823	493,759,986	6.8	138,468,878	632,228,864	3.8	150,103,754	782,332,618	7.0
Missouri	255,231,131	959,919,538	2.6	270,898,949	1,230,818,487	1.5	260,770,811	1,491,589,298	1.5
Montana	38,676,255	141,664,964	3.7	42,307,827	183,972,791	2.4	45,348,157	229,320,948	2.1
Nebraska	70,429,985	260,513,534	0.4	74,455,482	334,969,016	0.7	76,971,162	411,940,178	1.6
Nevada	71,458,061	274,022,996	2.2	75,912,961	323,127,388	-5.3	73,728,456	423,664,413	2.6
New Hampshire	49,439,728	194,822,626	2.5	54,391,630	249,214,256	3.1	53,875,492	303,089,748	2.9
New Jersey	326,517,971	1,298,581,418	7.9	321,887,533	1,620,468,951	6.4	337,975,057	1,958,444,008	6.8
New Mexico	91,937,325	349,076,475	-5.0	116,620,231	465,696,706	5.9	79,996,273	545,692,979	-2.9
New York	449,896,412	1,746,499,006	0.7	518,661,759	2,265,160,765	2.3	500,631,743	2,765,792,508	1.9
North Carolina	339,287,879	1,272,919,774	2.4	341,224,647	1,614,144,421	1.9	345,148,417	1,959,292,838	3.0
North Dakota	29,751,009	108,486,747	3.9	33,404,403	141,891,150	1.2	33,111,108	175,002,258	0.5
Ohio	431,225,200	1,625,854,030	1.5	452,772,401	2,078,626,431	1.6	447,540,323	2,526,166,754	1.7
Oklahoma	157,483,691	587,229,556	2.7	160,126,666	747,356,222	1.8	168,502,527	915,858,749	2.8
Oregon	124,897,006	470,666,199	0.1	133,120,735	603,785,934	-0.3	134,730,908	738,516,842	-0.9
Pennsylvania	410,336,482	1,580,980,674	-3.8	424,724,332	2,005,705,006	-2.5	425,372,766	2,431,077,772	-1.0
Rhode Island	33,466,684	128,927,335	1.1	33,466,684	162,394,019	1.1	33,466,686	195,860,705	1.0
South Carolina	179,237,209	687,550,761	2.6	183,486,485	871,037,246	2.3	189,295,072	1,060,332,318	3.3
South Dakota	34,413,482	127,420,540	0.8	37,557,508	164,978,048	2.2	41,940,221	206,918,269	2.5
Tennessee	236,152,258	889,565,373	-0.1	306,891,718	1,196,457,091	5.6	247,507,179	1,443,964,270	4.2
Texas	858,414,877	3,268,733,077	4.0	893,033,609	4,161,766,686	3.9	883,163,783	5,044,930,469	4.1
Utah	78,351,535	300,483,880	1.1	76,729,634	377,213,514	-2.3	91,549,544	445,522,001	-5.3
Vermont	24,473,398	98,378,099	-0.9	27,377,568	125,755,667	-1.9	27,645,642	153,401,309	-1.4
Virginia	345,975,896	1,084,335,826	-1.5	285,800,203	1,370,136,029	-0.3	313,025,126	1,683,161,155	0.3
Washington	218,216,106	826,935,792	1.3	223,697,752	1,050,633,544	0.8	233,457,940	1,284,091,484	1.3
West Virginia	61,597,915	254,888,720	-7.0	74,866,356	329,755,076	-1.1	74,122,782	403,877,858	-2.9
Wisconsin	199,146,271	772,912,474	6.1	216,575,432	989,487,906	5.1	223,236,370	1,212,724,276	5.7
Wyoming	25,769,940	94,791,614	2.7	18,306,040	113,097,654	-5.3	23,004,755	136,102,409	-7.1
U.S. Total 2/	10,614,618,853	40,622,055,192	2.2	11,168,308,594	51,763,555,217	2.1	11,041,921,210	62,695,529,312	2.1
Puerto Rico	-	-	-	-	-	-	-	-	-
Grand Total 2/	10,614,618,853	40,622,055,192	2.2	11,168,308,594	51,763,555,217	2.1	11,041,921,210	62,695,529,312	2.1

1/ Exports and dealer transfers are excluded where possible. Cumulative figures include revisions of data for prior months. Volume includes both gasoline and gasohol.

2/ Percent change is from comparable period of prior year and includes only the States shown. Totals include only those States for which data are shown.

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# COMPARISON OF GROSS VOLUME OF GASOLINE

## REPORTED BY STATES <sup>1</sup>

TABLE MF-33G  
MAY 1999

STATE	(GALLONS)								
	JULY 1998 (50 STATES)	CALENDAR YEAR CUMULATIVE		AUGUST 1998 (50 STATES)	CALENDAR YEAR CUMULATIVE		SEPTEMBER 1998 (48 STATES)	CALENDAR YEAR CUMULATIVE	
	VOLUME	VOLUME	PERCENT CHANGE 2/	VOLUME	VOLUME	PERCENT CHANGE 2/	VOLUME	VOLUME	PERCENT CHANGE 2/
Alabama	214,533,621	1,427,554,323	3.9	205,546,530	1,633,100,853	3.5	198,555,139	1,831,655,992	3.3
Alaska									
Arizona	188,097,685	1,277,781,681	5.4	204,366,848	1,482,148,529	6.6	181,181,049	1,663,329,578	7.5
Arkansas	132,781,974	832,473,116	-0.2	121,556,969	954,030,085	-0.5	120,837,288	1,074,867,373	0.2
California	1,244,701,000	8,113,832,000	0.9	1,249,461,000	9,363,293,000	1.4	1,060,045,000	10,423,338,000	0.6
Colorado	213,312,689	1,118,940,061	3.6	178,993,427	1,297,933,488	4.3	168,009,358	1,465,942,846	4.3
Connecticut	133,888,860	868,919,589	7.8	132,268,755	1,001,188,344	8.5	122,694,619	1,123,882,963	8.7
Delaware	36,750,379	221,581,022	6.7	36,687,323	258,268,345	6.3	32,865,273	291,133,618	6.2
Dist. of Col.	16,755,657	105,851,724	2.5	13,513,944	119,365,668	1.1	13,161,604	132,527,272	0.4
Florida	592,462,042	4,206,952,639	2.9	602,535,270	4,809,487,909	2.9	600,573,409	5,410,061,318	2.8
Georgia	398,601,635	2,611,819,282	3.9	395,028,189	3,006,847,471	4.0	371,182,082	3,378,029,553	4.1
Hawaii	35,412,696	236,022,738	0.4	36,771,548	272,794,286	0.8	33,572,399	306,366,685	0.7
Idaho	52,290,925	342,178,496	2.6	59,931,795	402,110,291	8.0	69,046,374	471,156,665	5.2
Illinois	424,617,713	2,808,886,877	-0.1	412,133,122	3,221,019,999	0.4			
Indiana	283,672,388	1,826,130,821	6.8	283,340,333	2,109,471,154	6.5	263,257,979	2,372,729,133	6.5
Iowa	146,761,176	887,968,576	-0.0	142,944,169	1,030,912,745	1.0			
Kansas	125,502,602	792,853,290	0.0	122,684,361	915,537,651	0.2	116,109,160	1,031,646,811	-0.2
Kentucky	192,366,796	1,237,269,650	-1.9	52,802,649	1,290,072,299	-10.2	318,191,096	1,608,263,395	-1.1
Louisiana	201,535,224	1,251,772,598	15.1	162,142,668	1,413,915,266	10.5	204,079,175	1,617,994,441	12.1
Maine	978,888	312,747,551	-21.7	64,134,655	376,882,206	-16.8	121,402,317	498,284,523	-4.6
Maryland	205,127,434	1,329,878,931	0.8	214,112,778	1,543,991,709	1.7	192,753,191	1,736,744,900	2.1
Massachusetts	241,317,075	1,531,132,927	2.2	249,206,184	1,780,339,111	2.8	222,364,791	2,002,703,902	2.9
Michigan	454,770,389	2,784,892,558	-1.1	445,345,153	3,230,237,711	0.6	422,637,280	3,652,874,991	1.1
Minnesota	240,647,796	1,416,307,072	3.4	226,422,899	1,642,729,971	3.7	214,181,787	1,856,911,758	4.1
Mississippi	136,527,532	918,860,150	4.1	134,555,357	1,053,415,507	5.2	128,084,228	1,181,499,735	3.4
Missouri	279,106,811	1,770,696,109	1.4	270,299,273	2,040,995,346	1.4	257,856,703	2,298,852,049	1.8
Montana	54,883,580	284,204,528	2.4	51,230,737	335,435,301	1.6	43,919,333	379,354,634	1.8
Nebraska	80,560,539	492,500,717	1.3	77,591,309	570,092,026	1.6	74,976,919	645,068,945	2.2
Nevada	81,583,737	505,248,150	3.2	80,020,341	585,268,491	3.2	67,954,190	653,222,681	2.6
New Hampshire	61,527,486	364,617,234	3.0	60,519,118	425,136,352	2.7	54,754,674	479,891,026	2.8
New Jersey	348,797,390	2,307,241,398	6.9	315,248,171	2,622,489,569	5.5	307,481,686	2,929,971,255	4.6
New Mexico	80,085,025	625,778,004	-3.0	85,471,524	711,249,528	-6.0	67,519,515	778,769,043	-9.2
New York	506,449,253	3,272,241,761	2.0	480,395,895	3,752,637,656	1.9	439,373,051	4,192,010,707	-0.0
North Carolina	362,250,030	2,321,542,868	3.1	349,411,226	2,670,954,094	2.9	337,580,428	3,008,534,522	3.2
North Dakota	38,034,450	213,036,708	0.9	35,924,122	248,960,830	0.0	32,417,184	281,378,014	-0.1
Ohio	473,807,510	2,999,974,264	2.0	469,314,002	3,469,288,266	2.2	437,189,440	3,906,477,706	2.2
Oklahoma	155,056,389	1,070,915,138	1.5	151,892,109	1,222,807,247	0.9	158,728,085	1,381,535,332	1.7
Oregon	146,199,396	884,716,238	0.9	144,965,143	1,029,681,381	0.7	133,123,250	1,162,804,631	0.7
Pennsylvania	445,416,069	2,876,493,841	0.1	437,593,587	3,314,087,428	0.6	408,729,567	3,722,816,995	0.9
Rhode Island	35,815,610	231,676,315	1.9	34,909,792	266,586,107	2.1	33,578,106	300,164,213	1.8
South Carolina	196,386,285	1,256,718,603	3.4	190,589,182	1,447,307,785	3.3	178,467,058	1,625,774,843	3.4
South Dakota	48,289,776	255,208,045	3.0	44,004,267	299,212,312	2.3	37,240,250	336,452,562	2.1
Tennessee	256,536,990	1,700,501,260	3.6	237,916,493	1,938,417,753	2.4	242,748,906	2,181,166,659	2.5
Texas	894,638,492	5,939,568,961	4.6	874,972,879	6,814,541,840	5.6	802,045,596	7,616,587,436	6.5
Utah	92,501,957	561,265,015	0.9	90,479,186	651,744,201	1.1	84,380,810	736,125,011	1.8
Vermont	30,932,074	184,333,383	-1.4	29,917,019	214,250,402	-1.1	27,351,279	241,601,681	-1.0
Virginia	304,743,661	1,987,904,816	0.9	258,519,730	2,246,424,546	-1.9	370,684,494	2,617,109,040	1.6
Washington	241,697,413	1,525,788,897	1.4	239,017,124	1,764,806,021	2.1	228,337,160	1,993,143,181	1.5
West Virginia	78,948,529	482,826,387	-1.3	75,686,360	558,512,747	-1.1	71,512,378	630,025,125	-0.5
Wisconsin	238,633,461	1,451,357,737	5.1	222,863,909	1,674,221,646	4.6	216,820,276	1,891,041,922	5.0
Wyoming	30,213,873	166,316,282	-1.3	34,127,766	200,444,048	1.6	38,006,741	238,450,789	5.6
U.S. Total 2/	11,476,509,962	74,195,280,331	2.3	11,089,366,190	85,284,646,521	2.3	10,327,561,677	91,360,275,454	2.7
Puerto Rico									
Grand Total 2/	11,476,509,962	74,195,280,331	2.3	11,089,366,190	85,284,646,521	2.3	10,327,561,677	91,360,275,454	2.7

1/ Exports and dealer transfers are excluded where possible. Cumulative figures include revisions of data for prior months. Volume includes both gasoline and gasohol.

2/ Percent change is from comparable period of prior year and includes only the States shown. Totals include only those States for which data are shown.

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# COMPARISON OF GROSS VOLUME OF GASOLINE

## REPORTED BY STATES <sup>1</sup>

TABLE MF-33G  
MAY 1999

STATE	(GALLONS)								
	OCTOBER 1998 (47 STATES)	CALENDAR YEAR CUMULATIVE		NOVEMBER 1998 (44 STATES)	CALENDAR YEAR CUMULATIVE		DECEMBER 1998 (35 STATES)	CALENDAR YEAR CUMULATIVE	
	VOLUME	VOLUME	PERCENT CHANGE 2/	VOLUME	VOLUME	PERCENT CHANGE 2/	VOLUME	VOLUME	PERCENT CHANGE 2/
Alabama	205,601,140	2,037,257,132	3.0	192,801,656	2,230,058,788	3.1	209,477,874	2,439,536,662	3.0
Alaska	-	-	-	-	-	-	-	-	-
Arizona	193,339,692	1,856,669,270	7.2	184,853,722	2,041,522,992	6.9	198,347,396	2,239,870,388	6.8
Arkansas	25,435,249	1,100,302,622	-0.7	211,310,625	1,311,613,247	0.1	119,244,003	1,430,857,250	0.2
California	1,182,939,000	11,606,277,000	0.5	1,166,143,000	12,772,420,000	1.8	1,231,383,000	14,003,803,000	2.0
Colorado	132,110,582	1,598,053,428	4.3	154,201,940	1,752,255,368	2.4	179,504,259	1,931,759,627	3.2
Connecticut	-	-	-	-	-	-	-	-	-
Delaware	33,366,334	324,499,952	6.0	31,169,321	355,669,273	6.2	31,823,471	387,492,744	5.5
Dist. of Col.	15,285,532	147,812,804	0.6	-	-	-	-	-	-
Florida	563,401,179	5,973,462,497	2.9	-	-	-	-	-	-
Georgia	393,927,891	3,771,957,444	4.2	369,523,216	4,141,480,660	4.1	-	-	-
Hawaii	32,123,511	338,490,196	-0.1	32,854,783	371,344,979	-0.1	34,607,849	405,952,828	-0.1
Idaho	61,536,057	532,692,722	2.6	60,880,398	593,573,120	6.8	63,383,727	656,956,847	5.6
Illinois	-	-	-	-	-	-	-	-	-
Indiana	288,223,816	2,660,952,949	6.8	258,368,472	2,919,321,421	6.8	262,161,145	3,181,482,566	6.2
Iowa	-	-	-	-	-	-	-	-	-
Kansas	119,776,190	1,151,423,001	0.3	113,416,562	1,264,839,563	4.5	117,939,429	1,382,778,992	4.1
Kentucky	170,989,072	1,779,252,467	2.3	162,195,016	1,941,447,483	-1.2	210,235,257	2,151,682,740	0.1
Louisiana	168,801,466	1,786,795,907	10.6	176,972,294	1,963,768,201	9.3	178,594,817	2,142,363,018	7.2
Maine	55,554,875	553,839,398	-2.5	55,189,388	609,028,786	1.6	-	-	-
Maryland	197,689,003	1,934,433,903	1.8	188,255,721	2,122,689,624	1.7	198,605,917	2,321,295,541	1.9
Massachusetts	233,276,025	2,235,979,927	2.7	216,769,411	2,452,749,338	2.7	230,651,333	2,683,400,671	2.8
Michigan	405,465,062	4,058,340,053	1.2	415,595,959	4,473,936,012	1.7	401,249,246	4,875,185,258	1.2
Minnesota	215,429,256	2,072,341,014	3.6	202,818,615	2,275,159,629	3.9	-	-	-
Mississippi	105,398,913	1,286,898,648	1.2	135,083,510	1,421,982,158	4.9	137,647,083	1,559,629,241	2.8
Missouri	268,283,013	2,567,135,062	2.0	231,915,494	2,799,050,556	1.1	274,227,235	3,073,277,791	1.5
Montana	41,316,950	420,671,584	1.4	37,246,784	457,918,368	1.3	-	-	-
Nebraska	74,875,909	719,944,654	2.0	67,838,603	787,783,457	1.8	75,774,075	863,557,532	2.3
Nevada	69,289,269	722,511,950	1.7	62,950,809	785,462,759	1.0	-	-	-
New Hampshire	57,065,438	536,956,464	2.6	52,222,660	589,179,124	2.8	54,796,481	643,975,605	2.8
New Jersey	314,172,390	3,244,143,645	3.5	309,487,000	3,553,630,645	3.2	338,117,714	3,891,748,359	3.2
New Mexico	79,047,746	857,816,789	-2.5	79,695,658	937,512,447	-10.1	80,043,313	1,017,555,760	-9.7
New York	460,004,170	4,652,014,877	-0.6	481,590,992	5,133,605,869	-0.1	-	-	-
North Carolina	353,588,587	3,362,123,109	3.2	327,307,182	3,689,430,291	3.4	-	-	-
North Dakota	31,803,425	313,181,439	0.8	29,106,379	342,287,818	0.3	29,761,442	372,049,260	0.4
Ohio	451,545,849	4,358,023,555	2.1	421,333,030	4,779,356,585	2.2	446,588,152	5,225,944,737	2.3
Oklahoma	157,697,285	1,639,232,617	1.3	144,809,086	1,684,041,703	0.9	158,548,654	1,842,590,357	0.7
Oregon	129,905,648	1,292,710,279	0.8	127,025,807	1,419,736,086	8.9	127,710,328	1,547,446,414	8.1
Pennsylvania	430,492,083	4,153,309,078	0.9	407,944,346	4,561,253,424	1.2	-	-	-
Rhode Island	34,218,643	334,382,856	1.9	-	-	-	-	-	-
South Carolina	185,804,751	1,811,579,594	3.4	173,466,458	1,985,046,052	3.3	186,738,263	2,171,784,315	3.4
South Dakota	40,484,730	376,937,292	2.1	33,084,309	410,021,601	1.8	38,508,896	448,530,497	2.6
Tennessee	227,925,118	2,409,091,777	1.6	232,090,311	2,641,182,088	1.4	254,279,522	2,895,461,610	1.8
Texas	801,985,811	8,418,573,247	5.3	822,704,211	9,241,277,458	5.7	821,470,634	10,062,748,092	5.1
Utah	89,543,500	825,668,511	2.1	77,337,828	903,006,339	2.4	83,875,848	986,882,187	2.6
Vermont	28,849,253	270,450,934	-1.2	24,527,309	294,978,243	-1.1	-	-	-
Virginia	303,168,304	2,920,277,344	1.9	254,648,118	3,174,925,462	1.7	315,903,660	3,490,829,122	0.9
Washington	221,310,882	2,214,454,063	1.5	209,506,821	2,423,960,884	1.3	219,557,521	2,643,518,405	1.3
West Virginia	70,091,925	700,117,050	6.6	66,446,876	766,563,926	-0.9	75,404,359	841,968,285	-0.3
Wisconsin	224,624,618	2,115,666,540	4.7	200,881,911	2,316,548,451	5.0	219,247,954	2,535,796,405	5.4
Wyoming	45,131,138	283,581,927	4.4	35,256,450	318,838,377	6.3	22,759,551	341,597,928	4.0
U.S. Total 2/	9,991,896,280	100,228,288,771	2.5	9,238,828,041	103,011,458,655	2.7	7,628,169,408	88,691,310,034	2.8
Puerto Rico	-	-	-	-	-	-	-	-	-
Grand Total 2/	9,991,896,280	100,228,288,771	2.5	9,238,828,041	103,011,458,655	2.7	7,628,169,408	88,691,310,034	2.8

<sup>1/</sup> Exports and dealer transfers are excluded where possible. Cumulative figures include revisions of data for prior months. Volume includes both gasoline and gasohol.

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# TAX RATES ON MOTOR FUEL - MARCH 1, 1999<sup>1</sup>

TABLE MF-121T  
SHEET 1 OF 2  
MAY 1999

(CENTS PER GALLON)

STATE	GASOLINE		DIESEL		LIQUEFIED PETROLEUM GAS		GASOHOL 2/		EXEMPTION
	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	
Alabama *	18	06/01/92	19	06/01/92	17	06/01/92	18	06/01/92	-
Alaska	8	07/01/61	8	07/01/61	-	-	-	-	8
Arizona *	18	07/01/90	27	07/01/90	18	07/01/90	18	07/01/90	-
Arkansas *	18.6	07/01/96	18.6	07/01/96	16.5	04/01/91	18.6	07/01/96	-
California *	18	01/01/94	18	01/01/94	6	01/01/76	18	01/01/94	-
Colorado *	22	01/01/91	20.5	01/01/92	20.5	01/01/92	22	01/01/91	-
Connecticut *	32	07/01/98	18	09/01/91	-	07/01/96	31	07/01/98	1
Delaware *	23	01/01/95	22	01/01/95	22	01/01/95	23	01/01/95	-
Dist. of Col.	20	10/01/94	20	10/01/94	20	10/01/94	20	10/01/94	-
Florida *	13.1	01/01/99	25.1	01/01/99	16.0	01/01/98	13.1	01/01/99	-
Georgia	7.5	07/01/71	7.5	07/01/71	7.5	07/01/71	7.5	07/01/71	-
Hawaii	16	07/01/91	16	07/01/91	11	07/01/91	16	07/01/91	-
Idaho *	25	04/01/96	25	04/01/96	18.1	04/01/96	22.5	07/01/94	2.5
Illinois *	19	01/01/90	21.5	01/01/90	19	01/01/90	19	01/01/90	-
Indiana *	15	04/01/88	16	04/01/88	-	-	15	04/01/88	-
Iowa	20	01/01/89	22.5	01/01/89	20	01/01/89	19	01/01/89	1
Kansas *	18	07/01/92	20	07/01/92	17	07/01/92	18	07/01/92	-
Kentucky *	16.4	07/15/94	13.4	07/15/94	15	07/01/86	16.4	07/15/94	-
Louisiana *	20	01/01/90	20	01/01/90	16	07/01/93	20	01/01/90	-
Maine	19	07/17/91	20	04/01/89	18	07/17/91	19	07/17/91	-
Maryland	23.5	05/01/92	24.25	07/01/93	23.5	07/01/93	23.5	05/01/92	-
Massachusetts *	21	01/01/91	21	01/01/91	8.1	10/01/98	21	01/01/91	-
Michigan *	19	08/01/97	15	01/01/84	15	01/01/84	19	08/01/97	-
Minnesota *	20	05/01/88	20	05/01/88	15	07/01/95	20	05/01/88	-
Mississippi *	18.4	07/01/93	18.4	07/01/93	17	01/01/89	18.4	07/01/93	-
Missouri *	17	04/01/96	17	04/01/96	17	04/01/96	17	04/01/96	-
Montana *	27	07/01/94	27.75	07/01/94	-	-	27	07/01/94	-
Nebraska *	22.8	01/01/99	22.8	01/01/99	22.8	01/01/99	22.8	01/01/99	-
Nevada	24.75	01/01/97	27.75	01/01/97	22	07/01/97	24.75	01/01/97	-
New Hampshire *	19.5	07/01/95	19.5	07/01/95	18	06/16/91	19.5	07/01/95	-
New Jersey *	10.5	07/01/88	13.5	07/01/88	5.25	07/01/88	10.5	01/01/92	-
New Mexico *	18.5	10/01/98	19.5	10/01/98	-	-	18.5	10/01/98	-
New York *	22.05	01/01/99	21.20	01/01/99	8	10/01/90	22.05	01/01/99	-
North Carolina *	21.2	01/01/99	21.2	01/01/99	21.2	01/01/99	21.2	01/01/99	-
North Dakota *	20	01/01/98	20	01/01/98	20	01/01/98	20	01/01/98	-
Ohio *	22	07/01/93	22	07/01/93	22	07/01/93	22	07/01/93	-
Oklahoma *	17	07/01/89	14	07/01/89	17	07/01/89	17	07/01/89	-
Oregon *	24	01/01/93	24	01/01/93	24	01/01/93	24	09/01/93	-
Pennsylvania *	25.9	05/01/97	30.8	10/01/97	18.9	10/01/97	25.9	10/01/97	-
Rhode Island *	29	07/08/94	29	07/08/94	29	07/08/94	29	07/08/94	-
South Carolina	16	01/01/89	16	01/01/89	16	01/01/89	16	01/01/91	-
South Dakota *	18	10/01/98	18	10/01/98	16	10/01/98	16	10/01/98	2
Tennessee *	20	04/01/89	17	04/01/90	14	04/01/89	20	04/01/89	-
Texas *	20	10/01/91	20	10/01/91	15	01/01/87	20	10/01/91	-
Utah *	24.5	07/01/97	24.5	07/01/97	24.5	07/01/97	24.5	07/01/97	-
Vermont *	20	08/01/97	17	07/01/89	-	-	20	08/01/97	-
Virginia *	17.5	07/01/92	16	07/01/92	10	01/01/94	17.5	07/01/92	-
Washington *	23	04/01/91	23	04/01/91	-	-	23	05/01/94	-
West Virginia *	25.35	05/01/93	25.35	05/01/93	25.35	05/01/93	25.35	05/01/93	-
Wisconsin *	25.4	04/01/98	25.4	04/01/98	25.4	04/01/98	25.4	04/01/98	-
Wyoming *	14	07/01/98	14	07/01/98	-	-	14	07/01/98	-
Mean	19.966		20.149		14.948		19.679		
Weighted Avg.	19.067		19.725		13.94		19.777		
Federal Tax	18.4	10/01/97	24.4	10/01/97	13.6	10/01/97	13.0	10/01/97	5.4

TAX RATES ON MOTOR FUEL - MARCH 1, 1999<sup>1</sup>

TABLE MF-121T  
SHEET 2 OF 2  
MAY 1999

STATE	SALES TAX	
	PERCENT	REMARKS
Alabama	4	Applies to fuel not taxable under volume tax laws.
Arizona	5	Applies to fuel not taxed under the motor-fuel or use-fuel taxes. Liquefied petroleum gas sold, used or stored in State is exempt.
Arkansas	4.5	Special fuel for municipal buses and gasoline are exempt.
California	6	Applies to sales price including Federal and State motor-fuel taxes.
Colorado	3	Applies to fuel not taxable under volume tax laws.
Connecticut	5	A Petroleum Products Gross Earnings tax is applied to many petroleum products, in addition to the per gallon taxes shown on Sheet 1.
Dist. of Col.	5.75	Applies to fuel not taxable under volume tax laws.
Georgia	4	A 3-percent "second motor-fuel tax" and a 1-percent sales tax apply to sales price including Federal motor-fuel tax.
Hawaii	4	Applies to sales price excluding Federal and State motor-fuel taxes. Alcohol fuels are exempt.
Idaho	5	Fuels subject to the motor fuel volume tax are exempt.
Illinois	6.25	Applies to sales price excluding Federal and State motor-fuel taxes. For gasohol, only 70 percent of the price is subject to sales tax.
Indiana	5	Applies to sales price excluding Federal and State motor-fuel taxes.
Iowa	5	Applies to fuel not taxable under fuel tax laws, including those fuels taxable, then subject to refund.
Kansas	4.9	Applies to fuels not taxable under the volume tax laws.
Kentucky	6	Applies to sales price, exclusive of Federal tax, of fuels not taxable under the volume tax laws.
Louisiana	4	Fuels subject to volume tax are exempt. Gasohol is exempt if alcohol produced in State.
Maine	6	Applies to motor fuel not taxed at the maximum rate for highway use under the volume tax laws.
Maryland	5	Applies to motor fuel not taxed under other Maryland laws.
Massachusetts	5	Applies to fuels not taxable under the volume tax laws.
Michigan	6	Applies to sales price including Federal volume tax except when used in a passenger vehicle with capacity of 10 or more for hire over regularly scheduled routes in State.
Minnesota	6	Applies to fuels not taxable under the volume tax laws.
Nebraska	5	Gasoline is exempt. Diesel and alternative fuels subject to the volume tax are exempt.
New Mexico	5	Applies to sales price excluding Federal and State motor-fuel taxes. Ethanol blends deductible under the gasoline tax laws are exempt.
New York	4	Applies to sales price including Federal motor-fuel tax.
North Dakota	5	Applies to fuels not taxable under the volume tax laws.
Ohio	5	Applies to fuels not taxable under the volume tax laws.
Oklahoma	4.5	Applies to fuels not taxable under the volume tax laws.
Pennsylvania	6	Applies to fuels not taxable under the volume tax laws.
South Carolina	5	Applies to sales price of aviation gasoline only.
South Dakota	4	Applies to fuels not taxable under the volume tax laws.
Tennessee	6	Gasoline on which the volume tax has been paid and not refunded and motor fuel subject to the use fuel tax are exempt.
Texas	6.25	Applies to fuels not taxed or exempted under other laws.
Utah	4.875	Applies to fuels not taxable under the volume tax laws.
Washington	6.5	Applies to fuels not taxable under the volume tax laws. Certain providers of public transportation of handicapped persons are exempt.
Wisconsin	5	Applies to fuels not taxable under the volume tax laws.
Wyoming	4	Applies to sales price of LPG. Gasoline and diesel subject to volume tax are exempt.

1/ This table shows motor-fuel tax rates in effect as of January 1, and any subsequent changes that have occurred through the date shown in the title. Only taxes that are levied as a dollar amount per volume of motor fuel are included on sheet 1. Taxes that apply to all petroleum products without distinguishing motor fuel are omitted. Local option taxes are included only when they have been adopted uniformly Statewide. For States marked with an asterisk, see the notes below:

Alabama - The gasoline, gasohol, and diesel rates include a 2¢ per gallon inspection fee. Alabama-registered LPG vehicles pay an annual fee based on vehicle type in lieu of the volume tax.  
Arizona - The fuel tax on diesel remains at 18 cents per gallon for light and exempt vehicles, but is set at 27 cents per gallon if used to propel a truck with more than two axes or with a declared gross vehicle weight over 26,000 pounds.

Arkansas - The gasoline, gasohol, and diesel rates include 0.2¢ per gallon Environmental Assurance Fee. Applicants for LPG user permits must pay a fee in lieu of the volume tax.

California - LPG users may pay an annual fee in lieu of the volume tax.

Colorado - Owners of LPG vehicles registered in the State must pay an annual fee in lieu of the volume tax.

Connecticut - The tax is computed at 5% of the gross earnings from the first sale of a petroleum product in the State.

Delaware - Rates are variable, adjusted annually.

Florida - Tax rates are variable, adjusted annually. For gasoline and gasohol, in addition to the rates shown, there is a State-imposed State Comprehensive Enhanced Transportation System (SCEITS) tax that varies by county from 0.50¢ per gallon. All counties levy the SCEITS tax on gasoline, but a few levy less than the maximum rate. LPG vehicles registered in the State pay an annual fee in lieu of the tax on alternative fuels and the SCEITS tax.

Idaho - LPG users may pay an annual fee based on vehicle weight in lieu of volume tax.

Illinois - Motor carriers pay an additional 6.3¢ per gallon on gasoline, 6.5¢ on diesel, and 5.9¢ on LPG.

Indiana - Motor carriers pay an additional 11¢ per gallon. LPG vehicles pay an annual fee.

Kansas - LPG users may pay an annual fee based on mileage and gross vehicle weight in lieu of the volume tax.

Kentucky - Tax rates are variable, adjusted quarterly. A 2% surtax is imposed on gasoline and 4.7% on special fuels for any vehicle with 3 or more axes. The gasoline, gasohol, and diesel rates include 1.4¢ per gallon Petroleum Environmental Assurance Fee.

Louisiana - Owners of LPG vehicles of 10,000 pounds or less gross vehicle weight pay an annual fee based on mileage.

Massachusetts - Tax rates are variable, adjusted quarterly.

Michigan - For vehicles defined under the Motor Carrier Fuel Tax Act, diesel fuel is discounted 6 cents per gallon at the pump; and is assessed a 12 cents per gallons surcharge on a quarterly return, with a provision for a 6 cent per gallon refund on fuel purchased in Michigan.

Minnesota - There is a credit to the wholesaler of 15¢ per gallon of alcohol used to make gasohol.

Mississippi - The gasoline, gasohol, and diesel rates include 0.4¢ per gallon dedicated to the Groundwater Protection Trust Fund.

Missouri - LPG vehicles 18,000 pounds or less gross vehicle weight registered in the State pay an annual fee in lieu of the volume tax.

Montana - LPG vehicles registered in the State pay an annual fee based on gross weight in lieu of the volume tax. Out-of-State vehicles purchase trip permits. There is an alcohol distiller credit of 30¢ per gallon of alcohol produced in the State with State agricultural products and used to make gasohol.

Nebraska - Rates are variable, adjusted quarterly. The gasoline and gasohol include 0.6¢ per gallon and diesel rate includes 0.2¢ per gallon Petroleum Release Remedial Action Fee.

New Hampshire - The gasoline, gasohol, and diesel rates include 0.7¢ per gallon Oil Discharge and Disposal Cleanup Fee. Alternative fuel vehicles pay twice the usual registration fee in lieu of the volume tax.

New Jersey - In addition to the rates shown, there is a Petroleum Products Gross Receipts Tax. The tax is computed on a cents-per-gallon basis and is applicable to a wide variety of petroleum products.

New Mexico - The gasoline, gasohol, and diesel rates include the Petroleum Products Loading Fee of \$150 per 8,000 gallons (1.875¢ per gallon). Rate was \$80 per 8,000 gallons (1¢ per gallon) prior to 7/1/96. Owners of LPG-powered vehicles up to 54,000 pounds gross vehicle weight may pay an annual fee in lieu of the volume tax.

New York - Rates are variable, adjusted annually. There is an additional tax on motor carriers of 8.5¢ per gallon of gasoline and 9.6¢ on diesel. Rates include the Petroleum Business Tax of 14¢ per gallon. The gasoline rate includes a 0.5 mill (0.05¢) per gallon Petroleum Testing Fee.

North Carolina - Rates are variable, adjusted semiannually.

North Dakota - A special excise tax of 2% is imposed on all sales of special fuel (diesel or LPG) that are exempted from the volume tax if the fuel is sold for use in the State. There is a producer credit of 40¢ per gallon of agriculturally derived alcohol produced in the State and used to make gasohol.

Ohio - Commercial vehicles formerly subject to the highway use tax pay an additional 3¢ per gallon. Dealers are refunded 10¢ per gallon of each qualified fuel (ethanol or methanol) blended with unleaded gasoline.

Oklahoma - Rates shown include 1¢ per gallon tax dedicated to the Petroleum Underground Tank Release Environmental Cleanup Indemnity Fund. When the Fund reaches specified balance, future tax revenues will be deposited in a highway fund. The gasoline, gasohol, and LPG rates include 0.08¢ for fuel inspection. LPG users may pay an annual fee in lieu of the volume tax.

Oregon - The diesel and LPG rates shown are paid by users for vehicles not under the jurisdiction of Public Utility Commissioner. Vehicles under the jurisdiction of the Public Utilities Commissioner and paying motor-carrier fees are exempt from payment of the motor-fuel tax.

Pennsylvania - The rates include the Oil Franchise Tax for Maintenance and Construction, a variable rate tax adjusted annually.

LPG rate based on gasoline gallon equivalent.

Rhode Island - Rates are variable, adjusted quarterly. Rates include 1¢ per gallon tax for the Underground Storage Tank Financial Responsibility Fund.

South Dakota - There is a credit at the rate of the gasoline tax to distributors blending gasoline with ethanol to produce gasohol. There is also a producer incentive payment of 20¢ per gallon.

Tennessee - LPG users without permits must pay in advance at the beginning of the fiscal year; others pay quarterly. Fee is based on vehicle weight and fuel efficiency. Sales tax rate on aviation fuel is 4.5 percent.

Texas - Owners of LPG vehicles registered in the State must pay an annual fee in lieu of the volume tax.

Utah - LPG is tax exempt if user purchases annual exemption certificate.

Vermont - Diesel vehicles 10,000 pounds and over pay 26¢ per gallon. LPG vehicles are subject to a registration fee 1.75 times the usual fee. The gasoline, gasohol, and diesel rates include 1¢ per gallon for the Petroleum Cleanup Fund.

Virginia - Vehicles weighting 26,000 pounds or more or having 3 or more axes pay an additional 3.5¢ per gallon.

Washington - Owners of LPG vehicles pay an annual fee.

West Virginia - Rates are variable, adjusted annually.

Wisconsin - Rates are variable, adjusted annually.

Wyoming - LPG is subject to sales tax. The gasoline, gasohol, and diesel rates include 1¢ for the Underground Storage Tank Corrective Action Account.

2/ The gasohol rates shown are for gasoline blended with 10 percent ethanol.

**MOTOR FUEL TAX RATES  
FOR SELECTED COUNTRIES<sup>1</sup>  
AS OF MARCH 1, 1999**

(CENTS PER GALLON)

COUNTRY	GASOLINE	DIESEL
Belgium	247	135
France	272	169
Germany	237	141
Italy	254	180
Netherlands	256	157
United Kingdom	314	286
Japan	187	116
United States 2/	37	44

1/ Source for foreign rates is data collected by the U.S. Department of Energy from various sources. Rates were converted to U.S. currency using current exchange rates.

2 / Includes the weighted average of State taxes as shown on Table MF-121T plus the Federal tax.

### **Note to Users of Monthly Motor-Fuel "Retail Price" Data:**

Beginning with the January 1997 issue, the Federal Highway Administration (FHWA) reinstated motor fuel price data using data collected by the U. S. Department of Energy, Energy Information Administration (EIA) as the source for Table MF-5, "Retail Prices of Motor Fuel". The EIA Table 31 - "Motor Gasoline Prices by Grade, Sales Type, PAD District (Cents per Gallon Excluding Taxes)" will be used as the base information for the FHWA Table MF-5. The EIA data, which is based on the EIA-782 survey, was implemented in 1983 to fulfill EIA legislative requirements and community data needs. The FHWA will follow EIA protocols and requirements in making the data available to "Monthly Motor Fuel" customers.

Because the "Sales to End Users - Through Retail Outlets" data does not include Federal, State, and local taxes, FHWA will add Federal motor fuel and State motor fuel taxes to the EIA data. Federal Highway User Taxes (Table FE-21B) and State Tax Rates on Motor Fuel (Table MF-121T) are the FHWA sources for this data. Excluded from the total are other taxes such as local taxes and sales taxes applied to motor fuel, etc.

Users of Table MF-5 should consult the "Explanatory Notes" of the EIA Publication "Petroleum Marketing Monthly" (DOE/EIA-0380) before making use of the retail price information. The "Explanatory Notes" contain important information on the design of the sample, the continuity of the data, collection methods processing, non-disclosure, and revisions.

Pre-January 1997 retail price data was furnished by a source other than EIA. Because the sample design, collection methods, processing, and other data considerations differ between the two sources, users are particularly cautioned not to make direct comparisons of the data using previous MF-5 retail price data for any trend line comparisons.

# RETAIL PRICES OF MOTOR FUEL - 1998<sup>1</sup>

## (SALES TO END USERS - THROUGH RETAIL OUTLETS)

TABLE MF-5  
SHEET 1 OF 1  
MAY 1999

(CENTS PER GALLON)

STATE	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
	REGULAR GASOLINE	MIDGRADE GASOLINE	PREMIUM GASOLINE	REGULAR GASOLINE	MIDGRADE GASOLINE	PREMIUM GASOLINE	REGULAR GASOLINE	MIDGRADE GASOLINE	PREMIUM GASOLINE	REGULAR GASOLINE	MIDGRADE GASOLINE	PREMIUM GASOLINE	REGULAR GASOLINE	MIDGRADE GASOLINE	PREMIUM GASOLINE	REGULAR GASOLINE	MIDGRADE GASOLINE	PREMIUM GASOLINE
Alabama	108.4	114.6	122.6	103.0	111.5	119.9	100.5	108.9	117.2	107.8	116.2	99.4	107.8	116.2	108.5	100.1	108.6	117.3
Alaska	139.9	146.3	148.9	138.8	144.6	161.2	128.3	130.2	137.7	128.2	135.2	127.1	127.1	135.2	130.5	127.8	130.8	142.0
Arizona	122.0	131.2	142.8	114.9	124.8	135.3	107.7	117.2	127.4	120.6	130.9	112.0	120.6	136.0	111.1	111.1	120.1	130.5
Arkansas	101.8	111.0	118.6	98.5	107.9	115.7	96.4	106.3	114.1	106.5	114.9	97.1	106.5	114.9	107.3	97.3	106.6	114.7
California	114.9	123.9	133.3	106.8	115.4	124.2	98.4	107.1	116.2	110.4	119.9	102.4	110.4	119.9	119.4	108.5	117.0	130.5
Colorado	119.4	131.5	137.9	111.9	122.5	129.1	105.5	107.1	123.5	107.1	128.1	107.1	115.8	121.0	113.9	113.9	127.2	134.5
Connecticut	124.0	133.8	143.9	120.0	129.5	135.3	115.4	125.7	135.3	124.8	134.7	116.0	124.8	134.7	116.4	116.4	127.2	136.0
Delaware	112.1	122.7	131.5	106.8	118.6	126.4	102.5	114.4	122.2	110.8	121.5	102.0	110.8	121.5	114.3	102.8	114.2	122.8
Dist. of Col. 1/	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Florida	97.7	108.4	116.1	94.3	104.7	112.4	91.7	102.2	109.7	103.1	106.9	93.0	103.1	106.9	104.4	94.6	104.4	112.3
Georgia	86.6	95.7	105.0	83.1	92.7	101.8	81.1	90.6	99.3	92.1	100.9	82.4	92.1	100.9	93.1	83.5	93.1	102.0
Hawaii	145.2	151.1	161.5	147.1	152.3	159.9	143.9	150.6	159.8	149.4	159.9	142.5	149.4	159.9	142.1	141.2	148.0	158.2
Idaho	124.9	133.3	139.8	116.9	126.1	133.3	108.3	120.1	127.6	119.5	125.7	107.6	119.5	125.7	114.9	116.1	125.0	132.2
Illinois	103.7	109.4	118.1	102.3	109.1	117.6	101.0	108.2	116.7	110.8	120.1	103.7	110.8	120.1	108.2	106.7	114.3	123.3
Indiana	97.1	103.6	110.3	96.0	103.6	110.0	95.0	102.8	109.2	106.1	113.1	98.1	106.1	113.1	101.8	99.6	108.2	115.6
Iowa	103.8	108.3	112.1	101.5	107.4	111.3	101.7	107.4	111.3	107.3	110.8	101.8	107.3	110.8	104.1	102.4	108.6	112.1
Kansas	99.0	104.8	112.2	98.7	105.0	111.7	97.6	103.6	109.6	105.2	111.6	98.8	105.2	111.6	100.1	99.6	106.5	112.3
Kentucky	100.4	109.4	117.3	97.7	107.1	115.2	96.6	106.6	114.5	109.6	118.5	100.2	109.6	118.5	103.3	102.3	112.0	120.7
Louisiana	106.6	117.1	124.8	103.0	113.9	121.8	99.9	110.8	119.0	110.1	118.3	99.2	110.1	118.3	99.3	99.7	110.0	118.5
Maine	114.3	124.4	133.0	109.6	120.0	129.0	106.1	115.7	124.8	108.1	115.6	106.4	115.6	124.8	108.1	108.6	118.6	128.1
Maryland	113.3	121.7	127.8	110.0	118.2	124.5	106.3	115.1	121.6	114.8	120.9	106.3	114.8	120.9	108.0	108.5	116.8	123.2
Massachusetts	114.5	124.6	131.7	109.7	120.3	127.8	104.3	115.2	122.7	113.2	121.1	102.8	113.2	121.1	103.4	103.2	113.2	121.5
Michigan	98.2	104.9	110.9	98.8	106.9	113.5	96.9	104.8	113.5	109.9	115.3	100.4	109.9	115.3	104.8	102.9	112.5	118.4
Minnesota	114.4	120.3	126.7	110.6	118.5	123.2	105.5	115.4	123.3	116.1	123.2	111.4	116.1	123.2	114.9	114.8	119.2	125.9
Mississippi	106.2	115.4	124.2	103.2	112.4	121.8	100.9	110.0	119.2	108.8	118.3	100.8	108.8	118.3	101.5	101.9	110.4	119.8
Missouri	95.0	102.8	111.5	92.2	103.4	112.2	93.4	101.6	110.6	104.6	113.4	96.5	104.6	113.4	98.9	98.0	106.8	115.1
Montana	128.9	133.3	137.6	122.3	128.4	132.7	119.1	125.7	129.7	119.8	126.9	119.8	126.9	131.0	119.5	119.1	126.2	130.1
Nebraska	107.0	112.8	117.8	105.8	111.3	118.9	107.0	112.2	119.6	113.0	119.8	107.2	113.0	119.8	108.6	107.5	113.0	120.8
Nevada	NA	35.8	40.9	117.6	131.8	136.0	109.0	122.8	126.3	122.0	127.3	109.9	122.0	127.3	118.3	113.7	129.0	131.8
New Hampshire	111.7	121.5	130.5	108.5	116.9	126.8	102.2	112.9	121.7	113.3	122.1	102.8	113.3	122.1	105.2	105.2	115.2	124.0
New Jersey	100.4	111.9	119.2	95.4	105.8	114.2	91.3	101.3	110.3	102.2	110.6	91.4	102.2	110.6	92.5	93.2	103.9	121.0
New Mexico	118.7	127.2	134.5	115.0	123.7	129.5	107.0	116.7	123.0	115.5	122.6	106.1	115.5	122.6	106.1	106.2	115.5	122.5
New York	113.3	122.4	129.3	107.9	117.9	125.4	103.4	113.4	120.4	113.7	120.7	103.8	113.7	120.7	104.7	104.5	114.0	120.9
North Carolina	105.5	116.1	125.5	101.4	111.5	121.2	98.0	108.2	117.6	118.3	124.8	98.7	108.7	118.3	100.4	99.3	109.5	123.7
North Dakota	113.1	120.8	120.5	109.4	117.5	127.1	107.7	116.4	116.3	118.8	120.2	113.7	118.8	119.3	112.1	112.1	119.3	118.0
Ohio	105.5	112.7	120.9	105.4	113.3	120.8	104.2	112.6	120.2	114.9	122.7	106.3	114.9	122.7	110.4	109.1	118.1	125.9
Oklahoma	95.8	101.3	107.1	93.4	99.1	106.0	94.6	100.7	106.7	101.3	107.5	95.1	101.3	107.5	97.8	97.3	103.3	109.6
Oregon 1/	122.6	132.3	141.1	115.1	125.7	134.0	105.9	114.1	124.8	118.3	126.8	107.6	118.3	126.8	114.1	114.4	124.8	133.7
Pennsylvania	109.9	118.5	127.1	103.9	112.5	120.9	101.0	109.8	118.4	119.8	122.0	102.6	119.8	122.0	105.2	105.6	119.3	123.1
Rhode Island	116.3	126.4	133.9	112.2	121.9	129.7	107.7	117.2	125.5	116.2	124.5	106.7	116.2	124.5	108.6	108.8	118.2	126.0
South Carolina	95.7	106.2	115.1	92.5	102.3	111.3	91.0	101.1	109.6	102.3	111.6	92.0	102.3	111.6	92.9	91.6	102.0	111.0
South Dakota	111.2	121.5	125.5	110.0	114.1	120.6	102.4	111.1	120.4	111.1	122.7	105.1	111.1	122.7	111.5	111.5	112.5	124.9
Tennessee	101.2	113.5	119.8	99.5	109.4	117.9	97.8	107.4	115.9	108.1	117.2	98.5	108.1	117.2	99.4	98.4	108.2	117.5
Texas	103.3	113.5	121.1	100.2	110.7	118.3	97.4	107.5	115.4	107.4	114.9	97.4	107.4	114.9	98.7	98.1	108.9	115.6
Utah	117.6	125.7	134.4	107.7	116.3	124.7	104.0	111.9	120.8	114.9	123.4	106.6	114.9	123.4	112.8	112.3	120.8	129.8
Vermont	111.5	120.9	129.2	106.1	116.2	124.6	102.4	112.6	120.4	112.6	120.9	103.2	112.6	120.9	105.2	105.7	114.8	123.0
Virginia	104.1	113.7	125.7	99.6	109.6	117.5	97.5	107.2	114.9	108.2	116.3	98.5	108.2	116.3	99.9	99.4	109.0	116.7
Washington	119.3	129.9	140.2	111.5	122.8	132.5	102.5	114.5	124.7	115.4	125.3	103.9	115.4	125.3	110.2	112.0	122.7	132.9
West Virginia	111.2	120.5	128.6	106.6	118.0	122.0	106.6	115.7	123.7	116.9	125.7	107.9	116.9	125.7	111.1	110.7	119.9	127.9
Wisconsin	108.5	115.8	126.4	107.3	115.9	119.5	103.8	112.9	117.2	116.3	121.5	106.6	116.3	121.5	112.3	110.9	118.4	123.3
Wyoming	111.0	117.7	122.3	105.0	113.4	118.1	103.8	112.3	115.1	115.0	119.4	105.6	115.0	119.4	106.7	107.4	115.9	119.9
U.S. Average		1.111			1.085			1.078		1.083			1.077				1.074	
Diesel 2/																		

1/ Gasoline prices are taken from the U.S. Department of Energy, Energy Information Administration's Petroleum Marketing Monthly Report, Table 31 - Motor Gasoline Prices by Grade, Sales Type, PAD District (Cents per Gallon Excluding Taxes). Taxes have been included using Federal Highway Administration's Table MF-121 - Tax Rates on Motor Fuel and Table FE-218 Federal Highway User Taxes. Data may be withheld or not available for a few States monthly because of non-disclosure.

2/ Diesel prices are averages from a survey conducted by the U.S. Department of Energy, Energy Information Administration and reflect prices in the last week of the month shown. State level information is not available, but regional level information is updated weekly (on Mondays) and may be obtained by calling the National Energy Information Center's fuel price hotline at 202-586-6966.







U.S. Department  
of Transportation

**Federal Highway  
Administration**

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Washington, D.C. 20590

Official Business  
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