



U. S. Department  
of Transportation

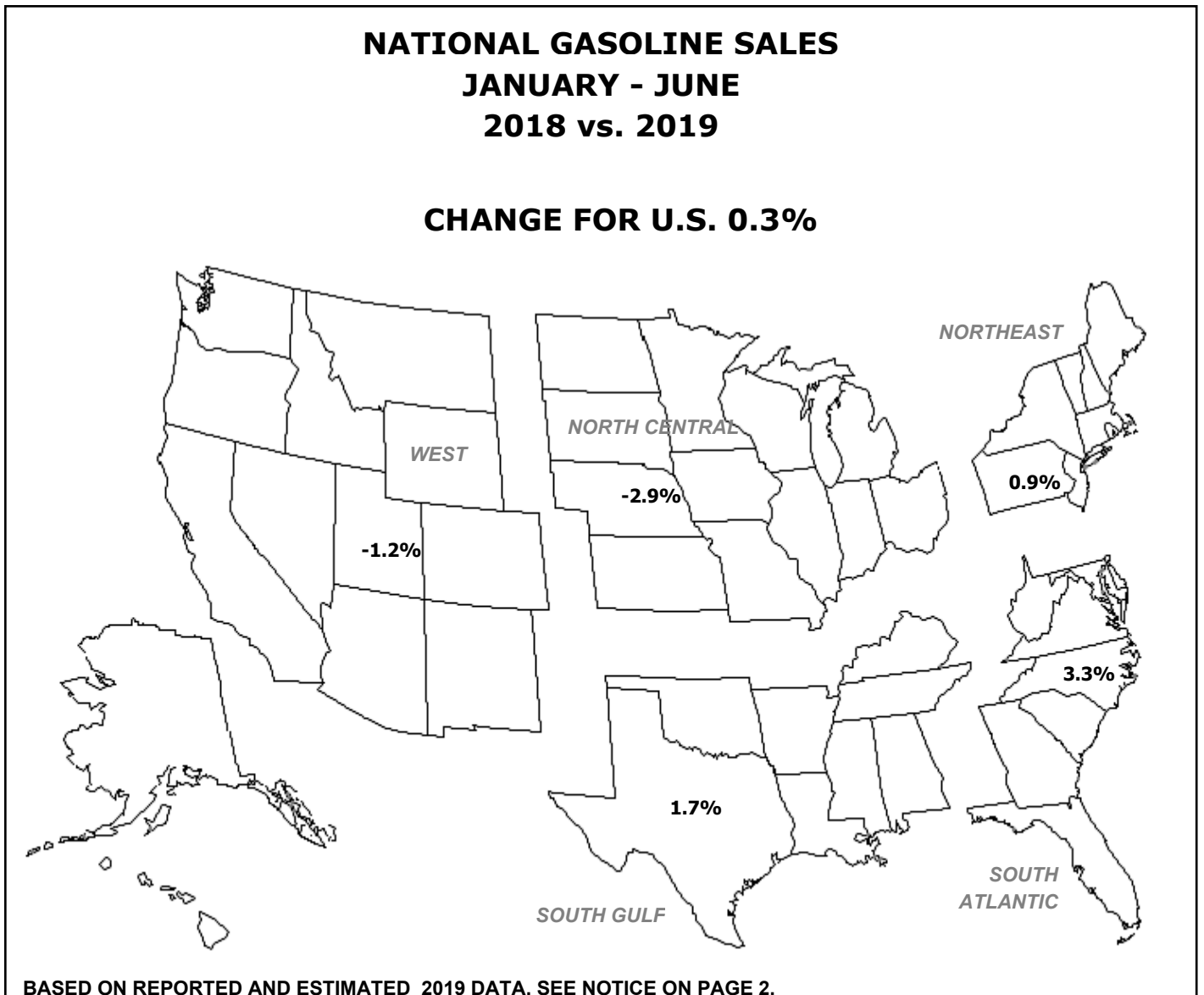
**Federal Highway  
Administration**

Office of Highway  
Policy Information

Created On: 12/30/2019

# MONTHLY MOTOR FUEL REPORTED BY STATES

## JUNE 2019



## 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 **Products and Publications**. The publication is entitled "**Monthly Motor Fuel Reported by States.**"

The Address is: <http://www.fhwa.dot.gov/ohim/mmfr/mmfrpage.htm>

## QUESTIONS ABOUT THE REPORT

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## IMPORTANT NOTICE

The Monthly Motor Fuel Reported by States report is only available on the FHWA Office of Highway Policy Information Website at the following address:

<http://www.fhwa.dot.gov/ohim/mmfr/mmfrpage.htm>

Data in the tables are subject to change because the States may revise and update their data. Effective with the May, 2005 report, the table MF-121T will no longer show tax rate changes during the year. The table only show the most current tax rate and the effective date.

**In the event that a State has not yet reported data, the tables MF33G, MF33GA, MF33SF, and the Cover Sheet of this report will show estimates based on the State's previous years' data and that State's region percent change. If the previous year's data is unavailable, the estimate will be based on two years back. Estimated data for States are in bold fonts.**

# Motor Fuel Trends

Created On: 12/30/2019  
June 2019 Reporting Period

## Gasoline Sales

Based on State-reported data ( 50 entities) and estimated data where States did not report, gasoline consumption for January - June 2019 changed by 0.3 percent compared to the same period in 2018. (1)

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 reflect 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 2019 are shown in Table MF-121T. The gasoline rates vary from a low of 8.0 cents per gallon to 57.6 cents with an average of 26.8 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 8 cents to 74.1 cents per gallon.

Traditionally, State fuel tax rates could only be changed with legislation, but 10 States now have variable rate motor fuel taxes. These taxes are adjusted at specified intervals-annually, semiannually, or quarterly-usually on Table MF-121T. Adjustments to variable rate taxes are announced by State tax agencies shortly before the effective date of the change.

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(1) This percentage change is a comparison for those States for which data are available for the report month. However, the percentage change on the national map is a comparison of cumulative data for all States (reported and estimated) for which both 2018 and 2019 data are available.

**COMPARISON OF GROSS VOLUME OF GASOLINE / GASOHOL  
REPORTED BY STATES (1)**

TABLE MF-33G  
March 2019 Reporting Period

(GALLONS)

STATE	JANUARY 2019 (52 Entities)	CALENDAR YEAR CUMULATIVE		FEBRUARY 2019 (52 Entities)	CALENDAR YEAR CUMULATIVE		MARCH 2019 (51 Entities)	CALENDAR YEAR CUMULATIVE	
	VOLUME (3)	VOLUME	PERCENT CHANGE (2)	VOLUME (3)	VOLUME	PERCENT CHANGE (2)	VOLUME (3)	VOLUME	PERCENT CHANGE (2)
Alabama	229,297,679	229,297,679	2.5	213,671,828	442,969,507	2.6	214,639,230	657,608,737	3.3
Alaska	21,437,387	21,437,387	1.7	20,127,505	41,564,892	0.9	22,264,912	63,829,804	0.0
Arizona	246,418,207	246,418,207	1.3	230,941,306	477,359,513	0.1	259,888,786	737,248,299	-1.3
Arkansas	120,474,456	120,474,456	1.7	110,801,267	231,275,723	3.0	129,756,971	361,032,694	1.4
California	1,232,542,126	1,232,542,126	-0.4	1,148,360,099	2,380,902,225	-1.7	1,292,753,017	3,673,655,242	-1.6
Colorado	193,851,180	193,851,180	0.9	181,752,480	375,603,660	2.8	196,160,325	571,763,985	2.7
Connecticut	121,688,150	121,688,150	1.4	111,394,954	233,083,104	1.3	126,152,736	359,235,840	1.4
Delaware	42,695,605	42,695,605	11.3	38,490,906	81,186,511	7.9	45,177,343	126,363,854	8.4
District of Columbia	13,695,764	13,695,764	18.8	7,908,566	21,604,330	11.4	7,999,651	29,603,981	6.0
Florida	781,304,463	781,304,463	-0.3	777,787,704	1,559,092,167	1.1	739,445,666	2,298,537,833	0.8
Georgia	399,282,279	399,282,279	1.1	371,097,913	770,380,192	-0.6	432,075,398	1,202,455,590	-1.5
Hawaii	39,117,342	39,117,342	0.4	35,689,654	74,806,996	0.8	39,483,631	114,290,627	0.1
Idaho	76,842,114	76,842,114	23.8	60,837,337	137,679,451	8.7	55,803,564	193,483,015	-0.6
Illinois	401,761,669	401,761,669	0.4	358,146,178	759,907,847	-0.2	401,683,459	1,161,591,306	-0.7
Indiana	242,217,908	242,217,908	-2.6	229,650,755	471,868,663	-2.0	262,167,510	734,036,173	-1.9
Iowa	127,392,203	127,392,203	-4.5	117,929,170	245,321,373	-2.5	134,224,025	379,545,398	-1.8
Kansas	105,247,836	105,247,836	-2.3	77,151,961	182,399,797	-12.1	100,868,824	283,268,621	-12.4
Kentucky	173,670,786	173,670,786	2.8	162,013,163	335,683,949	1.6	190,468,472	526,152,421	1.0
Louisiana	188,812,511	188,812,511	4.5	182,608,261	371,420,772	6.2	185,797,574	557,218,346	10.8
Maine	110,140,648	110,140,648	108.9	55,065,429	165,206,077	52.4	51,072,876	216,278,953	16.6
Maryland	210,905,338	210,905,338	-0.2	199,984,479	410,889,817	1.0	235,101,042	645,990,859	-1.1
Massachusetts	225,632,067	225,632,067	4.8	206,151,001	431,783,068	-0.1	231,225,209	663,008,277	0.1
Michigan	287,429,672	287,429,672	-26.2	437,007,850	724,437,522	-2.6	392,853,994	1,117,291,516	-2.1
Minnesota	220,178,413	220,178,413	1.2	211,398,904	431,577,317	3.3	192,399,057	623,976,374	-0.7
Mississippi	143,909,676	143,909,676	0.0	131,358,487	275,268,163	1.3	120,539,817	395,807,980	0.7
Missouri	244,185,568	244,185,568	-2.1	224,082,375	468,267,943	-2.3	265,796,086	734,064,029	-2.3
Montana	39,791,173	39,791,173	2.6	36,760,945	76,552,118	3.8	42,044,226	118,596,344	2.9
Nebraska	70,949,138	70,949,138	2.5	64,651,694	135,600,832	1.3	73,868,392	209,469,224	-0.3
Nevada	99,456,858	99,456,858	3.3	89,122,594	188,579,452	0.5	104,445,601	293,025,053	-2.5
New Hampshire	60,014,042	60,014,042	1.8	54,894,053	114,908,095	2.4	59,801,322	174,709,417	2.6
New Jersey	320,813,601	320,813,601	3.2	285,839,060	606,652,661	1.6	334,298,863	940,951,524	1.6
New Mexico	81,555,198	81,555,198	0.5	78,913,597	160,468,795	3.1	88,786,342	249,255,137	1.2
New York	516,873,028	516,873,028	2.8	441,285,055	958,158,083	4.0	489,706,508	1,447,864,591	4.1
North Carolina	404,673,634	404,673,634	11.1	371,178,695	775,852,329	7.9	422,029,507	1,197,881,836	6.0
North Dakota	35,985,855	35,985,855	3.6	32,976,538	68,962,393	1.9	31,319,198	100,281,591	-0.2
Ohio	387,500,811	387,500,811	-3.7	373,472,320	760,973,131	-2.6	<b>416,412,176</b>	<b>1,177,385,307</b>	<b>-2.8</b>
Oklahoma	135,395,917	135,395,917	5.3	162,953,275	298,349,192	-2.8	137,053,567	435,402,759	-3.0
Oregon	125,886,970	125,886,970	1.1	101,828,793	227,715,763	-5.4	142,357,631	370,073,394	-0.6
Pennsylvania	390,217,069	390,217,069	0.3	352,496,423	742,713,492	-0.4	411,949,679	1,154,663,171	-0.2
Rhode Island	30,574,138	30,574,138	-13.9	29,124,361	59,698,499	-9.0	33,722,409	93,420,908	-6.5
South Carolina	227,255,999	227,255,999	8.2	212,208,590	439,464,589	4.5	247,223,877	686,688,466	2.6
South Dakota	32,776,122	32,776,122	-16.9	37,581,970	70,358,092	-7.9	33,266,623	103,624,715	-5.1
Tennessee	264,372,523	264,372,523	6.5	230,222,531	494,595,054	0.4	305,178,171	799,773,225	2.2
Texas	1,205,901,285	1,205,901,285	5.5	1,127,435,690	2,333,336,975	5.2	1,270,385,666	3,603,722,641	3.3
Utah	102,597,783	102,597,783	3.5	93,633,196	196,230,979	3.4	97,171,583	293,402,562	-0.5
Vermont	25,594,523	25,594,523	-1.7	23,568,360	49,162,883	-0.6	25,402,873	74,565,756	-0.6
Virginia	419,221,806	419,221,806	20.5	254,129,159	673,350,965	8.1	392,409,115	1,065,760,080	6.8
Washington	196,799,447	196,799,447	-13.5	217,177,900	413,977,347	-11.3	237,779,109	651,756,456	-9.3
West Virginia	56,523,698	56,523,698	-6.5	64,039,476	120,563,174	-0.3	67,139,805	187,702,979	-0.5
Wisconsin	196,022,741	196,022,741	-32.8	143,100,352	339,123,093	-28.4	279,078,800	618,201,893	-12.2
Wyoming	29,912,694	29,912,694	4.6	24,472,866	54,385,560	1.8	23,458,947	77,844,507	-3.1
U.S. Totals (2)	11,656,797,100	11,656,797,100	0.8	10,804,477,025	22,461,274,125	0.5	12,092,089,165	34,553,363,290	0.3
Puerto Rico	99,532,053	99,532,053	-4.2	59,850,255	159,382,308	-21.0	110,778,361	270,160,669	-3.1
Grand Total (2)	11,756,329,153	11,756,329,153	0.8	10,864,327,280	22,620,656,433	0.3	12,202,867,526	34,823,523,959	0.3

(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.

(3) FHWA estimates are in bold fonts. Upon receipt of the State's actual gallons, the State data will automatically be updated upon the next iteration of this report.

**COMPARISON OF GROSS VOLUME OF GASOLINE / GASOHOL  
REPORTED BY STATES (1)**

TABLE MF-33G  
June 2019 Reporting Period

(GALLONS)

STATE	APRIL 2019 (51 Entities)	CALENDAR YEAR CUMULATIVE		MAY 2019 (51 Entities)	CALENDAR YEAR CUMULATIVE		JUNE 2019 (50 Entities)	CALENDAR YEAR CUMULATIVE	
	VOLUME (3)	VOLUME	PERCENT CHANGE (2)	VOLUME (3)	VOLUME	PERCENT CHANGE (2)	VOLUME (3)	VOLUME	PERCENT CHANGE (2)
Alabama	241,944,233	899,552,970	2.7	239,374,715	1,138,927,685	2.5	251,734,161	1,390,661,846	2.4
Alaska	22,222,119	86,051,923	0.6	25,129,187	111,181,110	0.4	27,038,816	138,219,926	0.4
Arizona	262,426,570	999,674,869	-0.3	262,810,669	1,262,485,538	0.1	248,593,962	1,511,079,500	0.6
Arkansas	130,584,098	491,616,792	2.0	138,671,818	630,288,610	1.6	128,103,665	758,392,275	0.8
California	1,278,776,148	4,952,431,390	-2.5	1,295,310,573	6,247,741,963	-2.6	1,282,993,301	7,530,735,264	-2.4
Colorado	197,165,745	768,929,730	1.9	212,028,285	980,958,015	1.4	210,781,215	1,191,739,230	1.0
Connecticut	123,877,022	483,112,862	1.4	131,342,368	614,455,230	0.8	128,825,311	743,280,541	0.4
Delaware	45,101,679	171,465,533	8.2	48,724,726	220,190,259	8.2	47,737,698	267,927,957	8.3
District of Columbia	5,226,761	34,830,742	-3.9	8,982,624	43,813,366	-12.1	11,449,280	55,262,646	-9.5
Florida	852,499,361	3,151,037,194	0.9	808,169,839	3,959,207,033	1.0	825,008,832	4,784,215,865	1.6
Georgia	415,193,077	1,617,648,667	0.3	439,920,621	2,057,569,288	-0.2	408,238,102	2,465,807,390	-1.1
Hawaii	39,238,508	153,529,135	0.1	40,499,182	194,028,317	0.0	12,758,413	206,786,730	-11.4
Idaho	57,804,838	251,287,853	1.1	78,378,445	329,666,298	6.0	55,348,913	385,015,211	1.0
Illinois	394,386,784	1,555,978,090	-0.9	416,392,652	1,972,370,742	-1.3	413,895,550	2,386,266,292	-1.0
Indiana	261,859,497	995,895,670	-1.3	279,496,295	1,275,391,965	-1.5	269,154,195	1,544,546,160	-1.7
Iowa	139,665,812	519,211,210	-0.3	148,068,475	667,279,685	-0.9	145,583,460	812,863,145	-1.0
Kansas	80,855,768	364,124,389	-16.6	105,027,320	469,151,709	-16.4	96,394,457	565,546,166	-17.0
Kentucky	189,022,010	715,174,431	1.5	201,455,050	916,629,481	1.2	187,700,396	1,104,329,877	0.4
Louisiana	196,437,755	753,656,101	8.9	207,067,071	960,723,172	5.8	192,405,508	1,153,128,680	4.2
Maine	68,975,841	285,254,794	50.5	50,071,136	335,325,930	15.4	59,058,093	394,384,023	24.8
Maryland	233,090,015	879,080,874	0.3	255,444,455	1,134,525,329	1.5	222,358,369	1,356,883,698	0.6
Massachusetts	228,562,595	891,570,872	1.0	242,735,710	1,134,306,582	0.5	238,366,934	1,372,673,516	0.0
Michigan	381,688,796	1,498,980,312	-1.0	424,779,973	1,923,760,285	-1.1	421,096,928	2,344,857,213	-1.0
Minnesota	214,430,059	838,406,433	0.8	207,545,021	1,045,951,454	-2.7	236,302,781	1,282,254,235	-3.6
Mississippi	164,054,023	559,862,003	-0.8	145,750,617	705,612,620	-0.2	164,054,023	869,666,643	0.5
Missouri	262,613,864	996,677,893	-1.2	281,792,900	1,278,470,793	-2.6	271,779,386	1,550,250,179	-2.6
Montana	42,797,123	161,393,467	2.9	48,199,421	209,592,888	1.6	52,008,510	261,601,398	1.4
Nebraska	77,115,801	286,585,025	1.4	81,587,359	368,172,384	0.7	83,162,543	451,334,927	0.5
Nevada	103,066,592	396,091,645	-1.8	107,506,253	503,597,898	-1.4	105,216,313	608,814,211	-1.2
New Hampshire	57,077,117	231,786,534	2.5	62,995,050	294,781,584	2.0	63,204,192	357,985,776	1.6
New Jersey	321,589,654	1,262,541,178	1.3	344,104,221	1,606,645,399	0.8	344,398,526	1,951,043,925	0.7
New Mexico	81,163,830	330,418,967	0.5	88,487,898	418,906,865	0.2	86,705,974	505,612,839	1.1
New York	422,676,290	1,870,540,881	1.5	532,609,660	2,403,150,541	2.4	453,599,007	2,856,749,548	0.3
North Carolina	427,731,370	1,625,613,206	5.5	465,601,349	2,091,214,555	6.1	430,481,436	2,521,695,991	4.4
North Dakota	38,608,424	138,890,015	2.0	39,200,521	178,090,536	1.2	38,470,337	216,560,873	0.5
Ohio	<b>412,845,622</b>	<b>1,590,230,929</b>	<b>-2.7</b>	<b>451,622,672</b>	<b>2,041,853,602</b>	<b>-2.7</b>	<b>435,776,706</b>	<b>2,477,630,308</b>	<b>-2.8</b>
Oklahoma	201,900,179	637,302,938	-1.4	135,298,305	772,601,243	-5.9	202,575,676	975,176,919	-1.8
Oregon	133,627,172	503,700,566	-0.5	142,680,858	646,381,424	-1.0	143,954,056	790,335,480	0.1
Pennsylvania	411,643,999	1,566,307,170	0.4	432,138,216	1,998,445,386	0.1	419,108,786	2,417,554,172	-0.1
Rhode Island	29,892,968	123,313,876	-7.5	32,389,864	155,703,740	-6.6	32,187,214	187,890,954	-6.1
South Carolina	246,019,903	932,708,369	2.5	278,087,448	1,210,795,817	4.1	225,509,325	1,436,305,142	2.1
South Dakota	35,014,885	138,639,600	-5.0	35,519,151	174,158,751	-3.7	32,776,122	206,934,873	-8.4
Tennessee	302,038,042	1,101,811,267	2.0	303,949,943	1,405,761,210	1.1	289,493,129	1,695,254,339	0.7
Texas	1,213,928,113	4,817,650,754	2.1	1,338,731,799	6,156,382,553	2.5	1,263,391,812	7,419,774,365	2.4
Utah	106,488,806	399,891,368	0.2	109,346,268	509,237,636	1.4	110,592,588	619,830,224	2.3
Vermont	23,562,022	98,127,778	-0.1	27,256,179	125,383,957	-0.1	25,847,616	151,231,573	-0.8
Virginia	584,171,425	1,649,931,505	25.2	286,243,999	1,936,175,504	19.2	<b>505,943,372</b>	<b>2,442,118,876</b>	<b>15.5</b>
Washington	249,145,360	900,901,816	-6.6	271,643,227	1,172,545,043	-4.2	280,027,042	1,452,572,085	-1.6
West Virginia	58,099,439	245,802,418	-4.1	66,489,538	312,291,956	-6.0	53,031,596	365,323,552	-7.1
Wisconsin	221,490,136	839,692,029	-6.2	239,529,722	1,079,221,751	-8.6	225,068,753	1,304,290,504	-6.0
Wyoming	21,917,332	99,761,839	-6.2	31,920,339	131,682,178	3.4	25,757,633	157,439,811	-2.0
U.S. Totals (2)	12,311,314,582	46,864,677,872	0.9	12,648,108,987	59,512,786,860	0.5	12,485,050,013	71,997,836,873	0.3
Puerto Rico	85,007,125	355,167,794	-6.8	78,926,678	434,094,472	-10.0	72,930,099	507,024,571	-11.9
Grand Total (2)	12,396,321,707	47,219,845,666	0.9	12,727,035,665	59,946,881,332	0.4	12,557,980,112	72,504,861,444	0.2

(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.

(3) FHWA estimates are in bold fonts. Upon receipt of the State's actual gallons, the State data will automatically be updated upon the next iteration of this report.

# MONTHLY GASOLINE/GASOHOL REPORTED BY STATES - 2018 (1)

TABLE MF-33GA  
2018 Reporting Period

Created On: 12/30/2019

(GALLONS)

STATE	JANUARY (2)	FEBRUARY (2)	MARCH (2)	APRIL (2)	MAY (2)	JUNE 2/	JULY (2)	AUGUST (2)	SEPTEMBER (2)	OCTOBER (2)	NOVEMBER (2)	DECEMBER (2)	TOTAL
Alabama	223,667,755	207,992,724	204,666,532	239,978,738	234,670,115	247,508,747	239,536,578	244,064,419	248,063,867	226,063,366	244,807,054	229,582,073	2,790,601,968
Alaska	21,075,493	20,117,171	22,652,716	21,665,262	25,186,545	26,985,615	28,896,051	28,348,986	25,321,815	23,433,123	20,884,389	21,893,714	286,460,880
Arizona	243,314,716	233,638,972	269,743,996	256,024,989	258,442,260	241,002,660	249,721,185	265,237,889	245,687,080	253,973,548	250,309,601	247,762,380	3,014,859,276
Arkansas	118,430,664	106,084,994	131,507,535	125,946,702	138,092,082	132,399,977	133,164,651	133,461,682	124,462,122	132,193,139	127,169,723	125,587,397	1,528,500,668
California	1,236,964,906	1,186,271,431	1,309,212,719	1,346,349,161	1,338,693,870	1,295,586,855	1,317,906,989	1,362,251,618	1,280,818,654	1,353,300,390	1,238,019,352	1,274,083,000	15,539,458,945
Colorado	192,066,426	173,268,372	191,437,364	197,506,721	213,508,017	212,233,605	222,906,829	226,804,952	208,537,183	208,260,158	194,387,868	199,102,316	2,440,019,811
Connecticut	120,036,680	110,035,434	124,167,191	122,320,677	133,254,128	130,731,923	131,758,718	146,145,813	124,797,640	131,887,272	125,748,411	128,568,598	1,529,452,485
Delaware	38,366,249	36,892,734	41,269,633	41,945,115	45,037,361	48,359,046	48,044,292	48,044,292	42,324,404	46,438,415	44,044,899	45,523,035	522,166,861
District of Columbia	11,531,158	7,858,538	8,543,066	8,299,113	13,630,007	11,213,090	10,694,673	10,192,265	9,965,934	1,537,195	14,777,708	13,628,120	121,870,867
Florida	783,317,196	758,295,735	738,973,666	842,938,903	795,952,871	791,307,861	776,367,644	775,384,924	797,076,580	745,825,978	808,153,591	773,865,845	9,387,460,794
Georgia	394,834,919	379,921,925	446,401,108	392,281,238	448,144,028	431,818,242	437,216,806	452,869,010	418,848,804	434,618,533	417,096,699	413,213,799	5,067,265,111
Hawaii	38,971,147	35,205,951	39,952,273	39,310,865	40,673,909	39,296,622	40,522,400	41,104,640	37,971,804	39,851,865	37,674,350	39,335,356	469,871,182
Idaho	62,086,025	64,568,901	68,072,495	53,763,398	62,519,931	70,005,190	78,481,909	80,001,078	68,699,765	78,683,275	73,305,280	71,496,693	831,683,940
Illinois	399,997,968	361,057,323	408,334,823	400,552,026	428,167,542	412,352,078	412,515,565	424,180,214	394,600,441	419,633,836	406,339,777	402,175,259	4,873,906,852
Indiana	248,588,731	232,715,452	266,584,728	261,009,058	285,825,489	276,214,325	279,954,438	287,015,917	261,884,241	277,566,005	257,586,006	263,375,716	3,198,320,106
Iowa	133,344,190	118,236,178	135,061,893	134,384,775	152,430,349	147,765,101	151,100,326	153,261,242	138,507,929	140,937,197	141,550,422	138,336,404	1,684,915,642
Kansas	107,670,970	99,760,037	116,074,886	113,113,567	124,405,302	120,546,783	119,810,569	120,805,858	113,812,877	117,604,320	114,713,522	115,174,411	1,383,492,702
Kentucky	169,004,772	161,507,006	190,403,882	183,932,824	201,079,761	194,142,379	198,291,018	202,511,161	183,142,783	197,364,959	187,938,311	183,952,001	2,253,270,857
Louisiana	180,653,596	169,224,327	153,093,628	188,816,895	216,329,230	198,251,734	202,464,556	168,883,430	183,299,392	191,889,912	193,462,800	166,226,198	2,212,595,698
Maine	52,717,250	55,670,080	77,031,618	4,137,076	101,012,536	25,398,421	69,584,418	94,108,840	3,501,891	109,868,935	33,884,177	52,985,695	679,900,937
Maryland	211,252,949	195,634,009	246,573,151	222,925,258	241,305,639	231,382,030	231,285,427	236,037,980	222,865,836	233,107,779	232,383,193	241,240,016	2,745,993,267
Massachusetts	215,211,511	216,913,044	220,832,588	245,036,375	244,450,983	247,203,354	250,558,967	231,879,605	248,992,669	231,920,111	237,539,116	282,755,018	2,820,755,018
Michigan	389,472,889	354,362,026	397,704,585	373,327,088	429,855,711	424,480,197	430,680,488	309,901,575	535,922,692	425,998,946	405,599,157	390,542,223	4,867,847,577
Minnesota	217,558,671	200,432,357	210,398,368	203,664,120	243,038,751	254,889,005	254,890,753	228,648,107	246,968,498	220,826,627	239,420,361	225,183,666	2,745,919,284
Mississippi	143,909,676	127,809,791	121,433,759	171,481,899	142,559,112	141,924,788	148,927,261	131,184,080	129,697,240	152,674,625	141,248,992	171,013,709	1,711,013,709
Missouri	249,377,706	230,002,368	272,174,176	257,219,289	303,311,572	279,909,092	264,404,139	311,081,806	271,808,114	276,808,595	261,959,481	266,916,940	3,244,973,278
Montana	38,781,779	34,933,389	41,566,515	41,545,352	49,437,839	51,821,831	59,136,006	56,276,409	47,867,345	46,675,491	42,371,440	40,443,130	550,856,166
Nebraska	69,212,707	64,660,280	76,150,979	72,579,811	83,160,131	83,224,194	82,898,014	86,856,123	76,866,822	78,473,411	76,901,707	74,874,121	923,059,700
Nevada	96,294,594	91,283,411	112,834,945	103,040,123	107,269,156	105,207,586	109,561,193	112,769,912	104,736,027	105,666,127	99,497,080	101,805,220	1,249,965,374
New Hampshire	58,971,332	53,294,395	57,954,421	55,822,636	62,845,895	63,465,543	67,069,478	68,299,778	60,752,737	64,867,378	59,467,010	62,061,439	734,872,042
New Jersey	310,741,848	286,126,437	329,184,745	320,033,010	348,165,751	343,459,090	349,958,858	360,063,381	328,394,862	339,250,288	320,564,897	331,503,630	3,967,446,797
New Mexico	81,167,760	74,531,904	90,478,696	82,509,037	89,358,223	82,141,703	92,869,056	91,559,053	87,672,888	82,482,637	82,460,006	85,342,181	1,022,573,144
New York	502,986,949	418,245,988	469,340,055	452,482,852	504,266,162	499,647,395	498,914,098	513,798,709	495,182,303	507,656,996	488,208,171	489,947,464	5,840,676,252
North Carolina	364,343,725	354,883,224	410,770,980	410,984,146	430,343,325	443,497,184	424,371,216	430,367,491	408,397,451	439,196,583	405,870,517	397,930,518	4,920,956,360
North Dakota	34,740,266	32,934,568	32,856,674	35,667,544	39,840,655	39,499,518	41,406,562	41,971,130	37,061,917	39,762,797	37,013,505	34,653,574	447,408,710
Ohio	402,597,767	378,907,622	422,132,538	430,177,868	465,590,384	448,791,664	454,996,760	468,331,897	429,221,697	455,810,658	431,353,768	425,693,858	5,213,606,481
Oklahoma	128,626,699	178,173,274	142,081,052	197,619,351	174,815,991	171,708,565	170,386,645	148,794,839	183,167,806	167,289,828	163,005,535	164,968,785	1,990,638,370
Oregon	124,578,709	116,252,856	131,650,476	133,878,160	146,382,578	136,620,857	149,204,804	146,863,292	160,346,158	141,264,857	131,629,478	130,366,169	1,649,038,394
Pennsylvania	388,913,493	356,851,961	411,069,688	403,453,771	436,084,136	423,125,296	440,618,476	404,048,316	429,781,451	407,818,419	405,302,646	4,937,190,280	4,937,190,280
Rhode Island	35,519,652	30,111,584	34,260,704	33,357,572	33,472,303	33,372,801	34,992,293	33,621,963	34,131,763	34,276,096	36,117,321	35,807,696	409,041,748
South Carolina	210,009,601	210,730,251	248,472,994	240,940,352	253,176,196	243,421,224	237,122,712	266,943,743	230,572,934	244,908,575	234,837,161	234,673,341	2,855,809,266
South Dakota	39,462,235	36,925,852	36,721,134	35,060,915	45,024,581	46,258,709	49,644,637	47,897,293	40,150,493	47,897,293	43,399,081	41,239,373	494,538,883
Tennessee	248,275,585	244,278,508	290,210,737	297,378,694	310,126,707	293,857,938	314,743,151	308,590,828	288,038,495	296,648,579	284,071,002	296,160,847	3,472,381,071
Texas	1,143,425,853	1,074,770,348	1,271,371,311	1,226,847,338	1,289,210,367	1,240,089,772	1,239,601,166	1,284,028,982	1,194,740,459	1,259,585,877	1,235,627,865	1,248,934,744	14,708,234,082
Utah	99,111,035	90,727,165	105,035,185	104,292,731	103,083,938	103,486,163	116,491,883	107,132,594	107,132,594	110,594,467	103,209,864	94,130,398	1,251,101,976
Vermont	26,026,618	23,412,792	25,563,318	23,253,802	27,256,179	26,980,604	26,453,847	24,523,601	21,069,385	23,006,624	20,664,956	21,060,307	289,272,033
Virginia	347,899,741	275,186,871	374,451,724	319,805,793	307,264,390	489,780,612	343,025,100	148,923,581	522,413,815	323,469,512	482,941,061	204,272,136	4,139,434,336
Washington	227,466,993	239,254,075	251,590,491	246,727,774	259,257,912	252,251,471	266,068,943	261,460,450	239,148,761	242,851,496	205,412,706	262,863,474	2,954,354,546
West Virginia	60,447,392	60,525,473	67,658,932	67,781,594	75,738,869	61,141,000	84,773,618	74,916,892	70,035,702	72,196,269	68,205,907	84,277,167	847,698,815
Wisconsin	291,794,849	181,940,127	230,069,895	190,913,846	286,181,939	206,295,390	242,941,897	243,970,828	145,205,830	261,235,426	253,276,739	240,966,245	2,774,793,011
Wyoming	28,591,051	24,816,755	26,945,377	25,980,103	21,067,837	33,260,761	38,228,897	34,407,016	38,577,512	35,518,379	27,756,876	33,504,252	368,654,816
US Total	11,563,412,446	10,777,235,500	12,116,188,428	11,969,476,409	12,800,620,271	12,563,129,422	12,642,555,521	12,561,129,460	12,314,634,903	12,508,983,754	12,197,492,940	11,951,321,314	145,966,180,368
Puerto Rico	103,922,981	97,819,987	77,018,253	102,223,167	101,463,562	93,373,318	88,039,238	77,556,393	93,578,709	86,026,797	85,370,253	77,067,729	1,083,460,387
Grand Total	11,667,335,427	10,875,055,487	12,193,206,681	12,071,699,576	12,902,083,833	12,656,502,740	12,730,594,759	12,638,685,853	12,408,213,612	12,595,010,551	12,282,863,193	12,028,389,043	147,049,640,755

(1) This table shows gross volume of gasoline and gasohol reported by wholesale distributors in each State. The data are taken from State taxation 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.

## MONTHLY SPECIAL FUEL REPORTED BY STATES - 2019 (1)

TABLE MF-33SF  
2019 Reporting Period

Created On: 12/30/2019

(GALLONS)

STATE	JANUARY (2) (51 Entities)	FEBRUARY (2) (51 Entities)	MARCH (2) (50 Entities)	APRIL (2) (50 Entities)	MAY (2) (50 Entities)	JUNE (2) (49 Entities)	JULY (2) (0 Entities)	AUGUST (2) (0 Entities)	SEPTEMBER (2) (0 Entities)	OCTOBER (2) (0 Entities)	NOVEMBER (2) (0 Entities)	DECEMBER (2) (0 Entities)	TOTAL
Alabama	68,832,008	70,555,259	66,896,196	78,570,683	73,992,393	73,780,848	-	-	-	-	-	-	432,627,387
Alaska	12,450,947	8,072,917	9,489,721	3,966,054	8,606,902	10,546,394	-	-	-	-	-	-	53,132,935
Arizona	73,653,747	79,232,288	90,697,891	65,313,096	86,799,883	78,990,615	-	-	-	-	-	-	474,687,520
Arkansas	50,698,125	60,613,508	54,231,887	51,627,457	67,090,509	51,934,600	-	-	-	-	-	-	336,196,086
California	216,507,712	190,777,018	305,731,835	457,243,414	235,178,995	320,693,543	-	-	-	-	-	-	1,726,132,517
Colorado	54,337,126	50,291,579	51,570,632	56,665,830	58,946,292	59,313,758	-	-	-	-	-	-	331,125,217
Connecticut	20,973,823	18,080,540	27,310,505	21,577,389	23,053,681	27,553,114	-	-	-	-	-	-	138,549,052
Delaware	7,110,669	6,248,887	6,984,770	6,837,566	7,674,764	7,024,896	-	-	-	-	-	-	41,881,552
District of Columbia	735,136	767,464	643,784	604,112	863,943	802,874	-	-	-	-	-	-	4,417,313
Florida	136,771,334	153,033,420	140,847,325	153,896,128	151,550,133	159,652,468	-	-	-	-	-	-	895,750,808
Georgia	105,628,054	105,700,760	116,378,834	107,806,510	118,877,957	107,745,683	-	-	-	-	-	-	662,137,798
Hawaii	4,833,103	3,424,366	4,228,281	4,262,140	4,365,472	1,675,187	-	-	-	-	-	-	22,788,549
Idaho	27,206,841	26,431,150	18,112,819	23,209,593	28,774,557	20,897,578	-	-	-	-	-	-	144,632,538
Illinois	126,334,221	122,444,849	136,752,601	135,934,528	134,946,931	137,250,508	-	-	-	-	-	-	793,663,638
Indiana	98,496,004	112,568,530	96,554,041	96,507,597	115,045,311	95,169,170	-	-	-	-	-	-	614,340,653
Iowa	58,967,550	53,614,975	50,749,760	62,122,288	61,191,148	58,177,681	-	-	-	-	-	-	344,823,402
Kansas	35,955,299	32,569,447	41,794,487	33,150,591	43,064,375	43,119,365	-	-	-	-	-	-	229,653,564
Kentucky	68,813,708	62,481,555	68,846,070	67,776,482	69,886,278	63,228,692	-	-	-	-	-	-	401,032,785
Louisiana	68,037,206	58,202,748	65,229,603	65,536,795	64,512,803	63,876,779	-	-	-	-	-	-	385,395,934
Maine	22,224,822	16,996,328	14,778,386	15,388,768	8,658,102	14,946,417	-	-	-	-	-	-	92,992,823
Maryland	46,785,657	35,883,298	46,490,994	48,963,496	47,923,185	49,838,803	-	-	-	-	-	-	275,885,433
Massachusetts	34,757,479	32,452,043	36,996,845	35,822,657	39,783,649	38,389,693	-	-	-	-	-	-	218,202,366
Michigan	55,742,243	83,699,578	84,454,088	62,951,041	82,297,591	105,382,400	-	-	-	-	-	-	474,526,941
Minnesota	65,832,857	67,077,113	66,139,466	67,073,331	66,050,007	76,056,997	-	-	-	-	-	-	408,229,771
Mississippi	53,970,151	57,359,041	43,921,209	56,081,294	59,614,164	61,665,397	-	-	-	-	-	-	332,611,256
Missouri	72,555,582	90,205,377	104,059,156	74,866,020	100,649,856	97,914,915	-	-	-	-	-	-	540,250,906
Montana	19,181,620	18,668,892	20,819,440	20,072,451	23,470,623	25,515,602	-	-	-	-	-	-	127,728,628
Nebraska	35,682,700	31,130,840	36,382,869	41,177,195	42,902,691	43,915,121	-	-	-	-	-	-	231,191,416
Nevada	33,735,905	29,990,775	21,734,759	37,726,982	40,256,146	30,149,961	-	-	-	-	-	-	193,594,528
New Hampshire	7,429,912	6,513,772	9,321,763	7,779,703	9,633,437	9,573,893	-	-	-	-	-	-	50,252,480
New Jersey	66,521,015	57,905,285	65,430,886	68,265,656	68,324,560	66,914,439	-	-	-	-	-	-	393,361,841
New Mexico	50,583,361	45,615,017	51,914,308	51,538,949	51,143,875	52,235,500	-	-	-	-	-	-	303,031,010
New York	110,039,470	98,668,376	172,440,567	103,861,915	92,016,900	171,781,268	-	-	-	-	-	-	748,808,496
North Carolina	79,103,047	93,686,103	101,292,656	99,183,948	118,948,823	97,835,663	-	-	-	-	-	-	590,050,240
North Dakota	26,164,311	19,667,422	25,413,456	27,680,765	25,481,236	24,529,792	-	-	-	-	-	-	148,936,982
Ohio	125,449,566	133,092,777	<b>148,484,049</b>	<b>122,530,020</b>	<b>154,052,242</b>	<b>146,739,608</b>	-	-	-	-	-	-	830,348,261
Oklahoma	47,582,800	101,686,329	57,289,028	102,020,948	65,353,454	91,914,271	-	-	-	-	-	-	465,846,830
Oregon	<b>45,725,120</b>	<b>43,866,323</b>	<b>45,877,142</b>	<b>49,071,649</b>	<b>50,289,695</b>	<b>50,113,384</b>	-	-	-	-	-	-	284,943,312
Pennsylvania	115,451,092	104,010,855	164,779,719	120,915,954	121,982,920	159,790,433	-	-	-	-	-	-	786,930,973
Rhode Island	6,690,296	4,925,155	5,526,557	8,330,573	5,787,349	5,732,343	-	-	-	-	-	-	36,992,273
South Carolina	76,331,529	68,323,606	76,467,136	77,568,497	85,294,164	67,976,095	-	-	-	-	-	-	451,961,027
South Dakota	17,330,945	18,143,386	16,055,967	16,975,800	17,965,630	17,384,015	-	-	-	-	-	-	103,855,743
Tennessee	79,848,375	78,232,869	89,263,519	79,793,589	95,747,088	89,525,489	-	-	-	-	-	-	512,410,929
Texas	547,600,512	454,836,130	506,472,165	515,499,134	523,059,649	505,259,841	-	-	-	-	-	-	3,052,727,431
Utah	38,208,273	38,683,101	37,757,389	40,993,585	42,061,428	47,801,510	-	-	-	-	-	-	245,505,286
Vermont	5,304,562	3,259,783	5,829,598	7,340,228	5,257,508	6,651,043	-	-	-	-	-	-	33,642,722
Virginia	118,793,316	85,979,591	87,633,658	151,797,298	74,380,677	<b>141,788,943</b>	-	-	-	-	-	-	660,373,483
Washington	45,662,198	59,509,942	53,824,202	63,944,438	67,689,009	62,077,603	-	-	-	-	-	-	352,707,392
West Virginia	39,857,005	29,347,829	44,309,461	39,663,912	39,985,353	33,569,766	-	-	-	-	-	-	217,733,326
Wisconsin	58,488,972	39,976,703	100,325,976	72,056,424	73,569,888	69,748,450	-	-	-	-	-	-	414,166,413
Wyoming	30,678,422	24,936,124	24,485,988	29,892,245	28,194,660	23,350,142	-	-	-	-	-	-	161,537,581
US Total	3,415,655,728	3,289,441,023	3,719,023,444	3,809,436,717	3,673,247,886	3,867,502,550	-	-	-	-	-	-	21,774,307,347
Puerto Rico	22,447,725	21,362,696	23,361,182	28,633,075	24,229,386	28,774,528	-	-	-	-	-	-	148,808,592
Grand Total	3,438,103,453	3,310,803,719	3,742,384,626	3,838,069,792	3,697,477,272	3,896,277,078	-	-	-	-	-	-	21,923,115,939

(1) This table shows gross volume of special fuels (diesel fuel and alternate fuels) reported by the State motor fuel tax agencies. Where possible, fuel consumed by all levels of government and all nonhighway use has been excluded. Further adjustments may be made during the year end analysis. Most data reflect retail sales, but a number of States tax special fuels at the wholesale level. When interstate motor carrier fuel volume is reported quarterly to FHWA, the volume is shown in the third month of the quarter.

(2) FHWA estimates are in bold fonts. Upon receipt of the State's actual gallons, the State data will automatically be updated upon the next iteration of this report. See the Notice on page 2.

## MONTHLY SPECIAL FUEL REPORTED BY STATES - 2018 (1)

TABLE MF-33SF

2018 Reporting Period

Created On: 12/30/2019

(GALLONS)

STATE	JANUARY (2) (52 Entities)	FEBRUARY (2) (52 Entities)	MARCH (2) (52 Entities)	APRIL (2) (52 Entities)	MAY (2) (52 Entities)	JUNE (2) (52 Entities)	JULY (2) (52 Entities)	AUGUST (2) (52 Entities)	SEPTEMBER (2) (52 Entities)	OCTOBER (2) (52 Entities)	NOVEMBER (2) (52 Entities)	DECEMBER (2) (52 Entities)	TOTAL
Alabama	69,314,063	68,493,665	72,593,570	78,583,887	70,113,681	72,394,718	67,168,825	70,247,634	73,278,727	70,705,116	77,251,069	69,354,658	859,499,613
Alaska	10,871,733	7,808,711	7,765,342	15,816,789	11,628,926	14,977,420	24,478,260	17,405,501	13,301,467	6,840,290	7,991,936	4,953,743	143,840,118
Arizona	67,169,173	71,675,973	82,116,817	63,052,722	72,499,035	80,506,642	59,511,513	85,483,505	79,046,993	69,090,597	82,229,990	82,186,569	894,569,074
Arkansas	49,197,462	58,381,129	56,629,355	49,888,260	66,612,005	55,942,998	49,351,877	67,863,190	55,004,044	57,058,463	64,452,129	51,509,909	681,890,821
California	210,310,339	202,213,515	311,803,083	260,193,802	246,029,962	328,528,214	236,769,794	265,804,643	318,573,269	273,284,722	234,087,297	395,639,188	3,283,237,828
Colorado	50,223,383	48,086,609	54,344,533	56,244,840	59,813,038	60,468,719	61,029,131	64,985,280	57,176,481	62,488,143	55,637,004	52,083,081	682,580,242
Connecticut	20,984,398	17,906,877	18,483,160	23,859,415	23,859,415	29,763,117	22,325,537	23,234,819	26,162,333	24,024,768	22,332,400	25,001,484	284,610,192
Delaware	5,724,244	6,030,092	7,313,042	6,452,163	7,571,828	7,202,763	6,879,861	7,397,293	7,188,029	7,438,847	7,392,514	7,963,801	84,554,477
District of Columbia	659,546	499,594	520,558	536,027	515,152	604,533	634,937	725,578	619,861	54,727	905,750	712,941	6,989,204
Florida	142,039,783	149,976,476	137,323,780	158,871,329	154,354,953	151,287,486	139,569,286	144,351,666	151,403,562	138,364,702	163,757,741	153,783,263	1,785,084,027
Georgia	88,014,877	161,024,108	101,964,165	104,584,642	119,070,443	100,532,527	102,965,107	127,246,665	112,826,502	90,361,213	109,794,807	104,467,908	1,322,852,964
Hawaii	3,748,869	5,351,863	4,223,054	4,402,248	4,313,175	4,298,665	4,281,368	4,444,037	3,917,695	4,425,009	3,787,021	3,881,090	51,074,094
Idaho	24,303,481	21,830,676	27,922,050	22,182,783	22,460,860	26,793,882	25,939,997	29,020,651	26,952,028	29,429,982	28,212,616	29,755,970	314,804,976
Illinois	137,362,848	102,322,936	145,956,737	133,248,362	109,304,141	156,329,540	136,751,757	143,206,506	139,697,473	149,900,074	135,150,188	129,329,080	1,618,559,642
Indiana	96,119,453	109,305,973	104,683,148	93,757,788	115,659,586	93,345,321	93,916,237	121,548,236	94,542,949	107,712,652	116,503,262	92,861,446	1,239,956,051
Iowa	55,773,747	47,847,178	56,187,536	62,197,658	56,187,536	47,494,684	61,628,859	67,868,999	59,852,110	69,779,784	64,529,556	56,304,477	715,001,448
Kansas	52,229,113	30,989,759	43,443,872	32,072,258	44,026,714	40,826,947	35,219,530	37,910,307	45,841,795	33,697,767	43,759,674	39,342,504	479,360,240
Kentucky	75,472,766	70,991,891	77,217,377	66,288,319	69,697,416	64,377,975	64,065,673	73,877,459	63,977,770	69,310,206	68,914,778	61,521,559	825,713,189
Louisiana	59,110,533	48,574,031	46,865,522	61,077,153	61,603,790	61,451,486	61,451,486	56,734,932	52,954,906	64,329,256	54,333,757	41,086,522	668,943,477
Maine	14,504,316	14,748,977	17,127,600	10,863,511	19,127,597	9,666,037	15,922,201	21,275,949	8,255,085	17,898,755	14,736,284	17,865,151	181,991,463
Maryland	40,930,198	40,298,022	46,279,946	44,420,305	49,974,222	46,671,277	49,398,137	42,932,752	47,091,997	46,993,637	44,881,560	45,031,468	544,903,521
Massachusetts	37,126,150	31,265,261	37,868,471	34,973,199	41,053,522	39,652,933	35,842,579	41,044,950	37,112,481	39,398,380	38,029,617	37,867,966	451,235,509
Michigan	114,539,370	48,426,029	71,752,400	72,309,614	78,114,762	89,582,273	74,262,917	59,855,390	134,577,826	145,942,090	82,397,679	65,756,694	1,037,517,044
Minnesota	64,585,279	60,831,478	63,383,607	62,089,078	73,242,343	72,197,588	72,042,048	72,063,862	77,152,597	73,560,917	86,499,863	70,745,034	848,393,694
Mississippi	53,988,974	56,871,565	65,863,953	58,804,396	61,520,558	68,338,278	63,627,138	63,538,002	60,235,295	56,199,292	62,353,662	56,533,305	707,874,418
Missouri	74,844,099	89,709,125	104,823,118	62,958,996	106,390,403	99,073,324	66,382,613	97,804,389	88,005,939	107,285,028	77,081,466	91,735,014	1,066,093,094
Montana	18,176,638	18,266,103	21,009,922	20,516,638	23,592,827	24,690,525	24,044,929	28,486,968	24,552,982	25,210,113	23,465,634	20,313,634	272,326,913
Nebraska	33,079,697	31,105,120	37,670,354	40,182,815	31,105,120	43,978,427	39,439,432	42,130,232	42,499,836	43,987,983	40,917,869	35,814,369	468,666,785
Nevada	31,180,437	29,714,554	20,495,721	35,620,006	38,451,971	19,512,113	39,240,146	40,306,550	17,475,363	39,821,002	36,750,597	15,253,581	363,822,041
New Hampshire	9,533,311	5,810,914	8,139,847	7,622,984	9,126,627	10,108,494	8,125,903	9,412,211	9,120,797	9,883,304	8,354,330	9,580,086	104,818,805
New Jersey	64,633,182	58,764,764	68,168,429	66,311,329	72,744,687	70,115,195	68,393,311	73,671,813	64,629,268	72,452,396	66,056,495	64,276,881	810,217,750
New Mexico	45,708,266	47,729,243	51,262,295	50,622,048	49,583,874	43,539,328	50,124,884	53,860,647	49,481,180	50,353,489	52,066,234	51,588,242	595,919,730
New York	122,611,185	157,869,243	174,161,274	108,558,913	107,561,419	162,498,849	108,091,468	107,066,719	181,313,044	110,883,510	102,944,280	169,667,470	1,613,227,374
North Carolina	86,963,426	94,398,492	89,092,507	97,545,623	110,146,241	96,438,723	91,384,199	106,366,691	99,912,817	113,523,734	101,054,353	106,119,629	1,192,946,435
North Dakota	25,853,036	19,998,057	28,616,666	26,372,339	24,036,971	28,628,170	28,606,614	29,815,998	29,966,810	32,895,356	23,280,979	26,099,605	324,170,601
Ohio	125,381,236	133,077,186	152,291,332	123,022,108	154,515,789	147,033,675	122,346,277	157,317,535	142,887,388	142,441,590	144,513,606	139,103,562	1,683,931,284
Oklahoma	46,684,254	94,398,979	59,503,389	100,073,319	88,773,766	83,543,116	72,094,595	63,108,236	97,753,253	80,190,142	75,977,643	82,957,997	945,058,689
Oregon	47,929,895	46,468,562	49,277,274	48,778,975	50,491,662	51,031,959	53,930,230	52,550,873	51,270,800	52,439,310	47,429,493	46,308,999	597,908,032
Pennsylvania	118,604,557	104,417,219	158,324,656	114,804,813	123,530,339	161,576,165	118,149,543	126,121,906	151,021,444	127,802,410	114,290,682	151,450,145	1,570,093,879
Rhode Island	6,405,001	5,082,589	5,548,758	5,175,712	6,079,516	6,021,638	5,615,559	6,253,456	6,034,975	5,316,103	5,788,369	6,413,392	69,735,068
South Carolina	70,631,889	46,047,735	76,708,044	73,339,172	61,985,940	69,692,332	73,072,581	77,978,254	66,680,496	80,667,448	73,333,889	68,812,858	838,950,638
South Dakota	18,670,043	16,397,331	15,433,380	17,158,093	17,077,668	21,076,750	21,271,995	20,605,261	22,686,494	21,003,392	24,398,088	22,078,414	237,856,909
Tennessee	78,125,968	80,700,263	85,570,011	79,930,612	98,435,933	92,237,671	79,365,425	95,365,558	87,052,974	83,150,562	88,339,569	84,341,690	1,032,616,236
Texas	507,531,479	423,477,722	485,823,538	490,830,863	503,689,905	500,276,343	495,887,230	544,319,822	467,207,986	507,939,865	482,317,815	501,316,755	5,910,619,323
Utah	35,065,819	38,248,082	44,318,810	35,660,786	45,139,038	48,230,319	34,037,228	48,288,153	45,856,064	42,164,128	43,023,229	39,679,373	499,711,029
Vermont	5,555,151	5,289,295	5,738,404	5,257,508	6,708,127	6,708,127	6,708,127	6,146,979	6,358,257	7,139,776	6,274,556	7,139,776	72,795,885
Virginia	97,654,931	86,102,805	79,842,765	84,723,920	81,401,416	141,224,047	92,834,977	55,661,870	105,006,390	104,178,812	130,921,730	39,411,701	1,098,965,364
Washington	59,702,119	53,553,129	56,258,361	62,213,533	63,011,980	59,510,970	68,277,105	70,160,155	57,597,065	70,705,563	63,173,874	54,865,413	739,029,267
West Virginia	57,134,397	28,423,499	34,889,566	56,390,876	39,171,549	56,390,876	46,201,423	33,231,101	42,515,890	39,368,537	37,859,715	42,912,654	516,406,983
Wisconsin	103,753,631	55,431,099	73,563,264	54,987,073	90,679,013	66,506,853	72,365,655	75,097,918	28,719,564	92,881,607	85,644,761	68,951,069	868,635,507
Wyoming	32,098,238	25,106,757	28,131,677	24,548,515	18,444,981	35,421,706	32,802,678	26,101,987	32,740,452	32,742,802	30,414,757	37,585,738	356,140,288
<b>US Total</b>	<b>3,467,815,983</b>	<b>3,277,340,255</b>	<b>3,665,684,754</b>	<b>3,458,112,353</b>	<b>3,691,087,947</b>	<b>3,855,506,494</b>	<b>3,483,267,034</b>	<b>3,756,336,026</b>	<b>3,765,090,803</b>	<b>3,805,222,131</b>	<b>3,661,470,265</b>	<b>3,678,767,190</b>	<b>43,565,701,235</b>
Puerto Rico	53,939,892	40,143,108	40,680,588	36,463,529	42,991,887	40,799,277	37,835,756	39,708,607	41,260,329	30,949,132	26,637,428	25,027,420	456,436,953
<b>Grand Total</b>	<b>3,521,755,875</b>	<b>3,317,483,363</b>	<b>3,706,365,342</b>	<b>3,494,575,882</b>	<b>3,734,079,834</b>	<b>3,896,305,771</b>	<b>3,521,102,790</b>	<b>3,796,044,633</b>	<b>3,806,351,132</b>	<b>3,836,171,263</b>	<b>3,688,107,693</b>	<b>3,703,794,610</b>	<b>44,022,138,188</b>

(1) This table shows gross volume of special fuels (diesel fuel and alternate fuels) reported by the State motor fuel tax agencies. Where possible, fuel consumed by all levels of government and all nonhighway use has been excluded. Further adjustments may be made during the year end analysis. Most data reflect retail sales, but a number of States tax special fuels at the wholesale level. When interstate motor carrier fuel volume is reported quarterly to FHWA, the volume is shown in the third month of the quarter.

(2) FHWA estimates are in bold fonts. Upon receipt of the State's actual gallons, the State data will automatically be updated upon the next iteration of this report. See the Notice on page 2.



# TAX RATES ON MOTOR FUEL (1)

TABLE MF-121T

SHEET 1 OF 3

Created On: 12/30/2019

(CENTS PER GALLON)

2019 Reporting Period

STATE	GASOLINE		DIESEL		LIQUEFIED PETROLEUM GAS		GASOHOL (2)	
	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE
Alabama *	18	10/03/95	21	10/03/95	-	-	18	10/03/95
Alaska	8	09/01/09	8	09/01/09	-	-	8	09/01/09
Arizona *	18	07/01/00	26	07/01/00	-	-	18	07/01/00
Arkansas *	21.5	07/01/01	22.5	07/01/01	16.5	04/01/91	21.5	07/01/01
California *	41.7	11/01/17	36	11/01/17	6	10/01/96	41.7	11/01/17
Colorado *	22	01/01/91	20.5	01/01/92	9	01/01/17	22	01/01/91
Connecticut *	25	07/01/04	41.7	07/01/17	-	-	25	07/01/05
Delaware *	23	01/01/95	22	01/01/95	22	01/01/95	23	01/01/95
District of Columbia	23.5	01/01/19	23.5	10/01/09	-	-	23.5	10/01/09
Florida *	37.477	01/01/19	37.477	01/01/19	-	01/01/65	37.477	01/01/19
Georgia	27.5	01/01/19	30.8	01/01/19	27.5	01/01/19	27.5	01/01/19
Hawaii *	16	01/01/16	16	01/01/16	5.2	07/01/04	16	07/01/91
Idaho *	33	07/01/15	33	07/01/15	23.2	07/01/15	33	07/01/15
Illinois *	19	01/01/90	21.5	01/01/90	19	01/01/90	19	01/01/90
Indiana *	30	07/01/18	49	07/01/18	-	-	30	07/01/18
Iowa *	31.7	07/01/18	33.5	03/01/15	30	03/01/15	30	07/01/16
Kansas *	24	07/01/03	26	07/01/03	23	07/01/03	24	07/01/03
Kentucky *	24.6	01/01/19	21.6	01/01/19	24.6	01/01/19	24.6	01/01/19
Louisiana	20	01/01/90	20	01/01/90	14.6	01/01/16	20	01/01/90
Maine *	30	07/01/11	31.2	07/01/11	-	-	23	08/01/99
Maryland	35.3	07/01/18	36.05	07/01/18	-	-	-	-
Massachusetts	24	07/30/13	24	07/30/13	15.7	04/01/19	24	07/30/13
Michigan	26.3	01/01/17	26.3	01/01/17	26.3	01/01/17	26.3	01/01/17
Minnesota *	28.5	07/01/12	28.5	07/01/12	21.35	07/01/12	28.5	07/01/12
Mississippi *	18.4	08/01/00	18.4	08/01/00	17	01/31/89	18.4	08/01/00
Missouri *	17	04/01/96	17	04/01/96	17	04/01/96	17	04/01/96
Montana *	32.25	07/01/17	30	07/01/17	5.18	01/01/98	32.25	07/01/17
Nebraska *	30.5	01/01/19	30.5	01/01/19	29.6	01/01/19	30.5	01/01/19
Nevada	24	10/02/92	27	10/02/92	22	07/01/97	24	10/02/92
New Hampshire *	23.825	07/01/14	23.825	07/01/14	22.2	01/01/15	23.825	07/01/14
New Jersey *	37.1	11/01/16	40.1	01/01/17	5.25	07/01/88	37.1	11/01/16
New Mexico *	17	07/01/95	21	07/01/04	12	01/01/02	17	07/01/95
New York *	25.75	01/01/19	23.95	01/01/19	8.05	01/01/02	25.75	01/01/19
North Carolina *	36.45	01/01/19	36.45	01/01/19	27.1	07/01/05	35.25	07/01/11
North Dakota *	23	07/01/05	23	07/01/05	23	07/01/05	23	07/01/05
Ohio	28	07/01/05	28	07/01/05	28	07/01/05	28	07/01/05
Oklahoma *	20	07/01/18	20	07/01/18	16	07/01/18	20	07/01/18
Oregon *	34	01/01/18	34	01/01/18	26.2	01/01/18	34	01/01/18
Pennsylvania *	57.6	01/01/19	74.1	01/01/19	42.5	01/01/19	57.6	01/01/19
Rhode Island *	34	07/01/17	34	07/01/17	33	07/01/17	34	07/01/17
South Carolina	20	07/01/18	20	07/01/18	20	07/01/18	20	07/01/18
South Dakota *	30	04/01/15	30	04/01/15	20	04/01/99	16	04/01/15
Tennessee	25	07/01/18	24	07/01/18	19	07/01/18	25	07/01/18
Texas *	20	10/01/91	20	10/01/91	15	09/01/97	20	10/01/91
Utah *	30	01/01/19	30	01/01/19	24.5	05/01/97	29.4	01/01/16
Vermont *	30.46	07/01/17	31	07/01/13	-	-	-	-
Virginia *	16.2	01/01/15	20.2	07/01/13	16.2	01/01/15	16.2	01/01/15
Washington *	49.4	07/01/16	49.4	07/01/16	49.4	07/01/16	49.4	07/01/16
West Virginia *	35.7	01/01/19	35.7	01/01/19	20.6	01/01/19	35.7	01/01/19
Wisconsin *	30.9	04/01/06	30.9	04/01/06	22.6	04/01/06	30.9	04/01/06
Wyoming *	24	07/01/13	24	07/01/13	24	07/01/13	24	07/01/13
Puerto Rico	16	07/01/75	8	07/01/94	-	-	-	-
Mean	26.819		28.089		20.715		26.293	
Weighted Average	27.965		28.977		20.06		30.55	
Federal Tax	18.4	10/01/97	24.4	10/01/97	13.6	10/01/97	18.4	01/01/05

# TAX RATES ON MOTOR FUEL - FOOTNOTES

TABLE MF-121T

SHEET 2 OF 3

Created On: 12/30/2019

June 2019 Reporting Period

For States marked with an asterisk on table MF-121T - Sheet 1, see the notes below:

Alabama -	The gasoline, gasohol, and diesel rates include a 2 cents 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 26 cents per gallon if used to propel a truck with more than two axles or with a declared gross weight over 26,000 pounds.
Arkansas -	The gasoline, gasohol, and diesel rates include 0.4 cents 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 -	In addition to the fixed tax rates shown, there is a Hazardous Substance Cleanup Act (HSCA) Tax. HSCA is a 0.9 percent tax on all taxable gross receipts from the sale of petroleum or petroleum products.
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 (SCETS) tax that varies by county. All counties levy the SCETS tax on gasoline, but only one levies less than the maximum rate. Natural gas-powered vehicles registered in the State will not pay any tax on alternative fuels from January 1, 2014 through January 1, 2019.
Hawaii -	Effective 01/01/02, alternative fuels pay an amount proportional to the diesel tax as follows: .29 for ethanol, .5 for bio-diesel, and .33 for LPG. An additional 1 cent is added to these amounts, and then rounded to the nearest 1 cent.
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 cents per gallon on gasoline, 6.5 cents on diesel, and 5.9 cents on LPG.
Indiana -	Motor carriers pay an additional 11 cents per gallon. LPG vehicles pay an annual fee.
Iowa -	Effective 07/01/02, motor fuel tax rates will be adjusted annually based on the amounts of ethanol blended gasoline being sold and distributed annually.
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 percent surtax is imposed on gasoline and 4.7 percent on special fuels for any vehicle with 3 or more axles. The gasoline, gasohol, and diesel rates include 1.4 cents per gallon Petroleum Environmental Assurance Fee.
Maine -	Rates are variable, adjusted every February based on past years Consumer Price Index. Rates are effective on the following July 1.
Minnesota -	There is a credit to the wholesaler of 15 cents per gallon of alcohol used to make gasohol.
Mississippi -	The gasoline, gasohol, and diesel rates include 0.4 cents 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 pay 7 cents per gallon to a licensed dealer. There is an alcohol distiller credit of 20 cents per gallon of alcohol produced in the State with State agriculture products, and used to make gasohol.
Nebraska -	Rates are variable, adjusted quarterly. The gasoline and gasohol include 0.6 cents per gallon and diesel rate includes 0.2 cents per gallon Petroleum Release Remedial Action Fee. Effective 01/01/02, new Nebraska ethanol production facilities may receive an ethanol production credit equal to 18 cents per gallon of ethanol used to fuel motor vehicles.
New Hampshire -	The gasoline, gasohol, and diesel rates include 1.5 cents 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 cents per gallon). 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. Rates include the Petroleum Business Tax of 17 cents per gallon. The gasoline rate includes a 0.5 mill (0.05 cents) 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 cents per gallon of agriculturally derived alcohol produced in the State and used to make gasohol.
Oklahoma -	Rates shown include 1 cent 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 cents 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 is based on the gasoline gallon equivalent.
Rhode Island -	Rates includes 1 cent per gallon tax for the Underground Storage Tank Financial Responsibility Fund.
South Dakota -	As of 7/1/2009, South Dakota taxes gasoline at 22 cents and ethyl alcohol at 8 cents.
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 cents per gallon. LPG vehicles are subject to a registration fee 1.75 times the usual fee. The gasoline, gasohol, and diesel rates include 1 cents per gallon for the Petroleum Cleanup Fund.
Virginia -	Vehicles weighing 26,000 pounds or more having 3 or more axles pay an additional 3.5 cents 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 cent for the Underground Storage Tank Corrective Action Account.

(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.

(2) The gasohol rates shown are for gasoline blended with 10 percent ethanol. NOTE: The States which have exemptions are: Hawaii 1 cent, Iowa 2 cents, Maine 6.5 cents, and Montana 4 cents.

## TAX RATES ON MOTOR FUEL

TABLE MF-121T

SHEET 3 OF 3

Created On: 12/30/2019

June 2019 Reporting Period

STATE	SALES TAX	
	PERCENT	REMARKS
Alabama	4.0	Applies to fuel not taxable under volume tax laws.
Arizona	5.0	Applies to fuel not taxed under the motor-fuel or fuel-use 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	6.0	Applies to sales price including Federal and State motor-fuel taxes.
Colorado	3.0	Applies to fuel taxable under volume tax laws.
Connecticut	5.0	A Petroleum Products Gross Earnings tax is applied to many petroleum products, in addition to the per gallon taxes shown on Sheet 1.
District of Columbia	5.8	Applies to fuel not taxable under volume tax laws.
Georgia	4.0	A 3-percent second motor fuel tax and a 1-cent sales tax apply to the sales price including Federal motor-fuel tax.
Hawaii	4.0	Applies to the sales price excluding Federal and State motor fuel taxes. Alcohol fuels are exempt.
Idaho	5.0	Fuels subject to the motor fuel volume tax are exempt.
Indiana	5.0	Applies to the sales price excluding Federal and State motor fuel taxes.
Iowa	5.0	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	6.0	Applies to sales price, exclusive of Federal tax, of fuels not taxable under the volume tax laws.
Maine	6.0	Applies to motor fuel not taxed at the maximum rate for highway use under the volume tax laws.
Maryland	6.0	Applies to fuels not taxable under motor fuel tax laws, unless exempt from the sales and use tax by statute.
Massachusetts	5.0	Applies to fuels not taxable under the volume tax laws.
Michigan	6.0	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 the State.
Minnesota	6.0	Applies to fuels not taxable under the volume tax laws.
Nebraska	5.0	Gasoline is exempt. Diesel and alternative fuels subject to the volume tax are exempt.
New Mexico	5.0	Applies to fuels not taxable under the volume tax laws. Ethanol blends deductible under the gasoline tax laws are exempt.
New York	4.0	Applies only to the first \$2 of the price of a gallon of motor fuel. Counties have the option to use this cents-per-gallon method, or continue using their local percentage rates in their calculations.
North Dakota	6.0	Applies to fuels not taxable under the volume tax laws.
Ohio	5.8	Applies to fuels not taxable under the volume tax laws.
Oklahoma	4.5	Applies to fuels not taxable under the volume tax laws.
Pennsylvania	6.0	Applies to fuels not taxable under the volume tax laws.
South Carolina	5.0	Applies to sales price of aviation gasoline only.
South Dakota	4.0	Applies to fuels not taxable under the volume tax laws.
Tennessee	6.0	Gasoline on which the volume tax has been paid and not refunded, and motor fuel subject to the fuel-use tax are exempt. Sales tax rate on aviation is 4.5 percent. 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.
Texas	6.3	Applies to fuels not taxed or exempted under other laws.
Utah	4.9	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	5.0	Applies to fuels not taxable under the volume tax laws.
Wyoming	4.0	Applies to sales price of LPG. Gasoline and diesel subject to volume tax are exempt.

**MOTOR FUEL TAX RATES FOR SELECTED COUNTRIES (1)**

**June 2019 Reporting Period**

**Created On: 12/30/2019**

(CENTS PER GALLON)

COUNTRY	GASOLINE	DIESEL
Belgium	365	366
France	407	364
Germany	384	290
Italy	438	382
Japan	251	162
Netherlands	466	316
United Kingdom	382	386
United States(2)	45	53

(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.

**MONTHLY SPECIAL FUELS & GASOLINE/GASOHOL REPORTED BY STATES - 2018 (1)**

TABLE MF-33CO

2018 Reporting Period

Created On: 12/30/2019

(GALLONS)

STATE	JANUARY (2)	FEBRUARY (2)	MARCH (2)	APRIL (2)	MAY (2)	JUNE (2)	JULY (2)	AUGUST (2)	SEPTEMBER (2)	OCTOBER (2)	NOVEMBER (2)	DECEMBER (2)	TOTAL
Alabama	292,981,818	276,486,389	277,260,102	318,562,625	304,783,796	319,903,465	306,705,403	314,312,053	321,342,594	296,768,482	322,058,123	298,936,731	3,650,101,581
Alaska	31,947,226	27,925,882	30,418,058	37,482,051	36,815,471	41,963,035	53,374,311	45,754,487	38,623,282	30,273,413	28,876,325	26,847,457	430,300,998
Arizona	310,483,889	305,314,945	351,860,813	319,077,711	330,941,295	321,509,302	309,232,698	350,720,939	324,734,073	323,064,145	332,539,591	329,948,949	3,909,428,350
Arkansas	167,628,126	164,466,123	188,136,890	175,834,962	204,704,087	188,342,975	182,516,528	201,324,872	179,466,166	189,251,602	191,621,852	177,097,306	2,210,391,489
California	1,447,275,245	1,388,484,946	1,621,015,802	1,606,542,962	1,584,723,832	1,624,115,069	1,554,676,783	1,628,056,261	1,599,391,923	1,626,585,112	1,472,106,649	1,669,722,188	18,822,696,773
Colorado	242,289,809	221,354,981	245,781,897	253,751,561	273,321,055	272,702,324	283,935,960	291,790,232	265,713,664	270,748,301	250,024,872	251,185,397	3,122,600,053
Connecticut	141,021,078	127,942,311	154,699,075	140,803,837	157,113,543	160,495,040	154,084,255	169,380,632	150,959,973	155,912,040	148,080,811	153,570,082	1,814,062,677
Delaware	44,090,493	42,922,826	48,397,278	48,582,675	52,609,189	51,124,441	55,238,907	55,441,585	49,512,433	53,877,262	51,437,413	53,486,836	606,721,338
District of Columbia	12,190,704	8,358,132	9,063,624	8,835,140	14,145,159	11,817,623	11,329,610	10,917,843	10,585,795	1,591,922	15,683,458	14,341,061	128,860,071
Florida	925,356,979	908,272,211	876,297,446	1,001,810,232	950,307,824	942,595,347	915,936,930	919,736,590	948,480,142	884,190,680	971,911,332	927,649,108	11,172,544,821
Georgia	482,849,796	540,946,033	548,365,273	496,865,880	567,214,471	540,181,913	532,350,769	580,115,675	531,675,306	524,979,746	526,891,506	517,681,707	6,390,118,075
Hawaii	42,720,016	40,557,814	44,175,327	43,713,113	44,987,084	43,595,287	44,803,768	45,548,677	41,889,499	44,276,874	41,461,371	43,216,446	520,945,276
Idaho	86,389,506	86,399,577	95,994,545	75,946,181	84,980,791	96,799,072	104,421,906	109,021,729	95,651,793	108,113,257	101,517,896	101,252,663	1,146,488,916
Illinois	537,360,816	463,380,259	554,291,560	533,800,388	537,471,683	568,681,618	553,267,322	567,386,720	534,297,914	569,533,910	541,489,965	531,504,339	6,492,466,494
Indiana	344,708,184	342,021,425	371,267,876	354,766,846	401,485,075	369,559,646	373,870,675	408,564,153	356,427,190	385,278,657	374,089,268	356,237,162	4,438,276,157
Iowa	189,117,937	166,083,356	190,589,429	190,572,337	214,628,007	205,259,785	217,729,185	221,130,241	198,360,039	210,716,981	206,089,276	194,640,517	2,399,917,090
Kansas	159,900,083	130,749,796	145,185,825	168,432,016	161,373,730	155,030,099	158,716,165	159,654,672	151,302,087	158,473,196	154,516,915	154,862,942	1,862,852,942
Kentucky	244,477,538	232,498,897	267,621,259	250,221,143	270,777,177	258,520,354	262,356,691	276,388,620	247,120,553	266,675,165	256,853,089	245,473,560	3,078,984,046
Louisiana	239,764,129	217,798,358	249,894,048	277,933,020	270,733,020	254,073,323	263,916,042	225,618,362	236,254,298	256,219,168	252,796,557	207,312,720	2,881,539,175
Maine	67,221,566	70,419,057	94,159,218	15,000,587	120,140,133	35,064,458	85,506,619	115,384,789	11,756,976	127,767,690	48,620,461	70,850,846	861,892,400
Maryland	252,183,147	235,932,031	292,853,097	267,345,563	291,279,861	278,053,307	280,683,564	278,970,732	269,957,833	280,101,416	277,264,753	286,271,484	3,290,896,788
Massachusetts	252,337,661	248,178,305	255,805,167	268,085,196	286,089,897	284,103,916	283,045,933	291,603,917	268,992,086	288,391,049	269,949,728	275,407,082	3,271,990,527
Michigan	504,012,259	402,788,055	469,456,985	445,636,702	507,970,473	514,062,470	504,943,405	369,756,965	670,500,518	571,941,036	487,996,836	456,298,917	5,905,364,621
Minnesota	282,143,950	261,263,835	273,781,975	265,753,198	316,281,094	327,086,593	326,932,801	300,711,969	324,121,095	294,387,544	325,920,224	295,928,700	3,594,312,978
Mississippi	197,898,650	184,681,356	167,297,712	230,286,295	204,079,670	226,500,764	212,465,263	191,419,375	185,896,532	215,028,287	197,782,297	2,418,888,127	2,418,888,127
Missouri	324,221,805	319,711,493	376,997,294	320,178,285	409,701,975	378,982,416	330,786,752	408,886,195	359,814,053	384,093,623	339,040,527	358,651,954	4,311,066,372
Montana	56,958,417	53,199,492	62,576,437	62,061,990	73,030,666	76,512,356	83,180,935	84,763,017	72,420,327	71,885,604	65,837,074	60,756,764	823,183,079
Nebraska	102,292,404	95,765,800	113,821,333	110,440,462	123,342,946	127,202,621	122,337,446	126,187,355	117,466,658	122,461,394	117,819,576	110,688,490	1,391,726,485
Nevada	127,475,031	120,997,965	133,330,666	138,660,129	145,721,127	124,719,699	148,801,339	153,076,462	122,211,390	145,487,129	136,247,677	117,058,801	1,613,787,415
New Hampshire	68,504,643	59,105,309	66,094,268	63,445,617	71,972,522	73,574,037	75,195,381	77,711,989	69,873,534	74,750,682	67,821,340	71,641,525	839,690,847
New Jersey	375,375,030	344,891,201	386,344,339	420,910,438	413,574,285	408,345,285	418,532,169	433,735,194	393,024,130	411,702,684	386,621,392	395,780,511	4,777,664,547
New Mexico	126,876,026	122,261,147	141,740,991	133,131,085	138,942,097	125,681,031	142,993,940	145,419,700	137,154,068	132,836,126	134,526,240	136,930,423	1,618,492,874
New York	625,598,134	576,114,341	643,501,329	561,041,765	611,827,581	662,146,244	607,005,566	620,865,428	676,495,347	618,540,506	591,152,451	659,614,934	7,453,903,626
North Carolina	451,307,151	449,281,716	499,863,487	508,529,769	540,489,566	539,935,907	515,755,415	536,734,182	508,310,268	552,720,317	506,924,870	504,050,147	6,113,902,795
North Dakota	60,593,302	52,932,625	61,473,340	62,039,883	63,877,626	68,127,688	70,013,176	71,787,128	67,028,727	72,658,153	60,294,484	60,753,179	771,579,311
Ohio	527,979,003	511,984,808	582,469,200	545,154,646	620,106,173	595,825,339	577,343,037	625,649,432	572,109,085	598,252,248	575,867,374	564,797,420	6,897,537,765
Oklahoma	175,310,953	272,572,253	201,584,441	297,692,670	263,589,757	255,251,681	242,481,240	211,903,075	280,921,059	247,479,970	238,983,178	247,926,782	2,935,697,059
Oregon	172,508,604	162,721,418	180,927,750	182,657,135	196,874,240	187,652,816	203,135,034	199,414,165	211,616,958	193,704,167	179,058,971	176,675,168	2,246,946,426
Pennsylvania	507,518,050	461,269,180	569,394,344	518,258,584	559,614,475	584,701,461	548,272,170	566,740,382	555,069,760	557,583,861	522,109,101	556,752,791	6,507,284,159
Rhode Island	41,924,653	35,194,173	39,809,462	38,533,284	39,551,819	39,394,439	40,607,852	39,875,419	40,166,738	39,592,199	41,905,690	42,221,088	478,776,816
South Carolina	280,641,490	256,777,986	325,181,038	314,279,524	315,162,136	313,113,556	310,195,293	344,921,997	297,253,430	325,576,205	308,171,050	303,486,199	3,694,759,904
South Dakota	58,132,278	53,323,183	58,187,960	53,879,227	52,138,583	66,101,331	67,530,704	70,249,898	60,153,885	67,797,169	61,317,787	732,395,792	732,395,792
Tennessee	326,401,553	324,978,771	375,780,748	377,309,306	408,562,640	386,095,609	394,108,576	403,956,386	375,091,469	379,799,141	372,410,571	380,502,537	4,504,997,307
Texas	1,650,957,332	1,498,248,070	1,757,194,849	1,717,678,201	1,792,900,272	1,740,366,115	1,735,488,396	1,828,348,804	1,661,948,445	1,767,525,742	1,717,945,680	1,750,251,499	20,618,853,405
Utah	134,176,854	128,975,247	149,353,995	148,222,976	151,716,482	147,843,781	164,780,036	152,988,658	152,758,595	146,233,093	133,809,771	133,809,771	1,750,813,005
Vermont	31,581,769	28,702,087	31,301,722	28,437,154	32,513,687	33,688,731	32,600,826	29,707,973	27,427,642	30,651,180	27,804,732	27,650,415	362,067,918
Virginia	445,554,672	361,289,676	454,294,489	388,665,806	404,529,713	388,665,806	631,004,659	435,860,077	204,585,451	627,420,205	427,648,324	613,862,791	5,238,399,700
Washington	287,169,112	292,807,204	307,848,852	308,941,307	322,269,892	311,762,441	334,346,048	331,620,605	296,745,826	313,557,059	268,586,580	317,728,887	3,693,383,813
West Virginia	117,581,789	88,948,972	102,548,488	126,089,380	132,129,745	100,312,549	130,975,041	108,147,993	112,551,592	111,564,806	106,065,622	127,189,821	1,364,105,798
Wisconsin	395,548,480	237,371,226	245,900,919	303,633,159	245,900,919	376,860,952	319,068,746	315,307,552	173,925,394	354,117,033	338,921,500	309,917,314	3,643,428,518
Wyoming	60,689,289	49,923,512	55,077,054	50,528,618	39,512,818	68,682,467	71,031,575	60,509,003	71,317,964	68,261,181	58		