

U. S. Department of Transportation

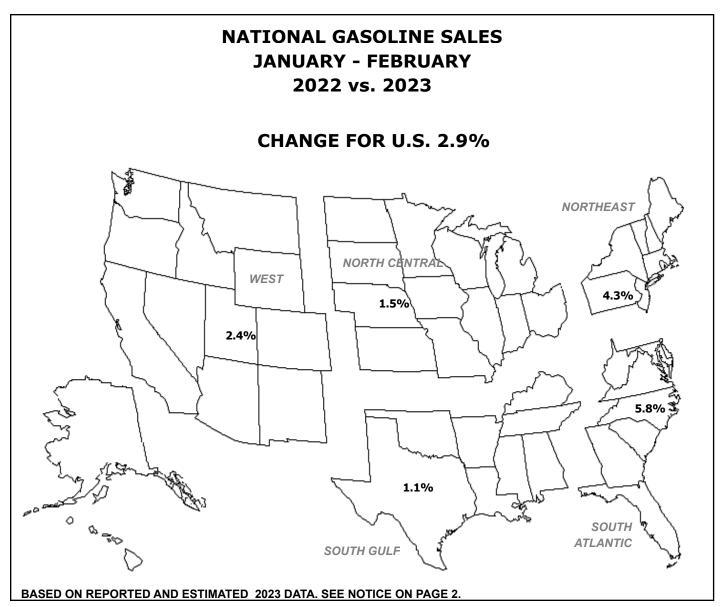
Federal Highway Administration

Office of Highway Policy Information

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MONTHLY MOTOR FUEL REPORTED BY STATES

FEBRUARY 2023



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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: 09/12/2023

February 2023 Reporting Period

Gasoline Sales

Based on State-reported data (51 entities) and estimated data where States did not report, gasoline consumption for January - February 2023 changed by 2.9 percent compared to the same period in 2022. (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 2023 are shown in Table MF-121T. The gasoline rates vary from a low of 0.2 cents per gallon to 61.1 cents with an average of 28.4 cents. Six 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 0.2 cents to 78.5 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.

⁽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 2022 and 2023 data are available.

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

(GALLONS)

TABLE MF-33G February 2023 Reporting Period

				•	,			. 02.44.7 2020	reporting rene	
07475	JANUARY 2023 (52 Entities)	CALEN YEAF CUMULA	₹	FEBRUARY 2023 (51 Entities)	CALEN YEA CUMUL	AR .	MARCH 2023 (0 Entities)	CALENDAR YEAR CUMULATIVE		
STATE	VOLUME (3)	VOLUME	PERCENT	VOLUME (3)	VOLUME	PERCENT	VOLUME (3)	VOLUME	PERCENT	
	(0)		CHANGE (2)	(0)		CHANGE (2)	(0)		CHANGE (2)	
Alabama	266,371,155	266,371,155	-8.7	255,451,798	521,822,953	-5.8	-	-	0.0	
Alaska	19,830,817	19,830,817	-0.1	18,960,796	38,791,613	-0.8	-	-	0.0	
Arizona	250,985,557	250,985,557	4.9	235,065,932	486,051,489	1.4	-	-	0.0	
Arkansas	116,479,933	116,479,933	0.9	113,133,829	229,613,762	2.7	-	-	0.	
California	1,084,683,004	1,084,683,004	1.3	1,035,973,616	2,120,656,620	-1.0	-	-	0.0	
Colorado	275,847,520	275,847,520	30.1	255,709,422	531,556,942	25.9	-	-	0.0	
Connecticut	113,997,301	113,997,301	8.4	107,655,555	221,652,856	5.9	-	-	0.	
Delaware	39,436,591	39,436,591	11.1	36,724,261	76,160,852	5.5	-	-	0.	
District of Columbia	9,144,962	9,144,962	11.9	8,157,445	17,302,407	4.7	-	-	0.	
Florida	802,610,673	802,610,673	-0.3	793,672,598	1,596,283,271	2.0	-	-	0.	
Georgia	428,358,969	428,358,969	9.8	388,530,514	816,889,483	4.4	-	-	0.	
Hawaii	36,382,737	36,382,737	7.7	33,067,647	69,450,384	3.5	-	-	0.	
Idaho	70,705,054	70,705,054	0.6	57,734,863	128,439,917	-5.4	-	-	0.	
Illinois	332,730,127	332,730,127	-1.2	321,095,503	653,825,630	0.2	-	-	0.0	
Indiana	236,011,083	236,011,083	-1.0	232,546,961	468,558,044	1.7	-	-	0.	
Iowa	138,217,895	138,217,895	-4.3	113,724,878	251,942,773	-0.6	-	-	0.	
Kansas	104,552,414	104,552,414	5.4	100,218,820	204,771,234	5.6	_	-	0.	
Kentucky	170,407,684	170,407,684	5.8	163,100,866	333,508,550	4.3	_	_	0.	
Louisiana	179,989,452	179,989,452	1.7	168,063,592	348,053,044	-0.8	-	_	0.	
Maine	17,075,034	17,075,034	68.6	59,371,157	76,446,191	28.4	-	_	0.	
Maryland	198,363,234	198,363,234	3.6	197,775,428	396,138,662	3.9	_	_	0.	
Massachusetts	198,318,635	198,318,635	3.3	187,068,895	385,387,530	1.3	_		0.	
Michigan	332,841,619	332,841,619	-6.1	339,747,864	672,589,483	-2.1	_	_	0.	
Minnesota	204,561,760	204,561,760	-1.1	196,855,380	401,417,140	0.0	_	_	0.	
									0.	
Mississippi Missouri	144,270,605	144,270,605	-1.5	128,739,902	273,010,507	3.7	-	-	0.	
Montana	269,167,414 38,204,118	269,167,414 38,204,118	12.8	242,539,857 40,603,079	511,707,271 78,807,197	16.3 0.9	-	_	0.	
Nebraska	68,173,706	68,173,706	0.5	65,033,048	133,206,754	-1.6	_	_	0.	
								_		
Nevada	93,962,099	93,962,099	-0.2	88,800,869	182,762,968	-1.4	-	-	0.	
New Hampshire	55,826,331	55,826,331	3.6	52,244,752	108,071,083	0.6	-	-	0.	
New Jersey New Mexico	286,455,842 78,085,709	286,455,842 78,085,709	7.3 4.8	271,658,646 76,189,939	558,114,488 154,275,648	3.8 5.2	-	-	0.	
							-	-		
New York	522,550,376	522,550,376	18.0	400,487,377	923,037,753	9.3	-	-	0.	
North Carolina	391,496,516	391,496,516	4.4	387,580,607	779,077,123	3.1	-	-	0.	
North Dakota	37,276,146	37,276,146	15.3	30,428,844	67,704,990	7.9	-	-	0.	
Ohio	367,111,466	367,111,466	0.6	356,369,512	723,480,978	1.3	-	-	0.	
Oklahoma	152,266,983	152,266,983	1.7	91,908,002	244,174,985	-13.5	-	-	0.	
Oregon	59,841,795	59,841,795	-50.1	161,551,295	221,393,090	-4.5	-	-	0.	
Pennsylvania	351,343,230	351,343,230	0.4	335,034,717	686,377,947	-0.8	-	-	0.	
Rhode Island	27,340,081	27,340,081	-0.4	26,599,682	53,939,763	0.2	-	-	0.	
South Carolina	222,451,998	222,451,998	7.8	225,883,457	448,335,455	7.6	-	-	0.	
South Dakota	35,774,542	35,774,542	-12.0	34,676,756	70,451,298	-8.2	-	-	0.	
Tennessee	278,208,419	278,208,419	1.0	232,968,502	511,176,921	3.6	-	-	0.	
Texas	1,169,092,218	1,169,092,218	2.2	1,127,857,916	2,296,950,134	3.4		-	0.	
Utah	100,024,630	100,024,630	-0.6	96,372,671	196,397,301	-1.2	-	-	0.	
Vermont	22,316,635	22,316,635	-4.3	21,547,353	43,863,988	-2.8	-	-	0.	
Virginia	372,403,087	372,403,087	46.6	286,632,894	659,035,981	17.9	-	-	0	
Washington	204,329,402	204,329,402	5.9	201,145,425	405,474,827	4.5	-	-	0	
West Virginia	60,625,330	60,625,330	80.0	56,471,754	117,097,084	34.5	-	-	0	
Wisconsin	197,113,178	197,113,178	-0.3	205,153,733	402,266,911	-3.9	-	-	0	
Wyoming	24,680,489	24,680,489	17.5	31,587,652	56,268,141	21.1	-	-	0	
U.S. Totals (2)	11,258,295,555	11,258,295,555	3.8	10,695,475,861	21,953,771,416	2.9	-	-	0	
Puerto Rico	54,289,381		-26.0	49,660,180	103,949,561	-24.8	_	_	0.	
		54,289,381					-	-		
Grand Total (2)	11,312,584,936	11,312,584,936	3.6	10,745,136,041	22,057,720,977	2.7	-	-	0	

⁽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. See the Notice on page 2.

MONTHLY GASOLINE/GASOHOL REPORTED BY STATES - 2022 (1)

(GALLONS) TABLE MF-33GA 2022 Reporting Period

Created On: 09/12/202	23					(GALLONS)						2022	Reporting Period
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	291,881,887	262,241,665	245,236,327	279,528,709	269,430,708	281,035,150	271,175,096	275,643,263	276,253,475	272,486,255	273,350,230	264,422,830	3,262,685,595
Alaska	19,850,142	19,258,660	21,441,959	22,409,918	24,889,070	27,615,962	28,530,772	28,903,526	26,009,386	21,829,390	19,986,483	19,754,884	280,480,152
Arizona	239,325,590	240,018,010	263,201,992	253,287,122	261,983,593	233,834,127	247,004,370	258,682,483	245,672,360	262,070,149	246,866,138	256,123,583	3,008,069,517
Arkansas	115,478,233	107,997,517	125,225,960	129,567,728	141,157,143	132,144,484	133,846,559	132,247,050	128,386,686	136,336,705	131,211,014	129,092,342	1,542,691,421
California	1,071,069,594	1,070,605,044	1,180,635,843	1,129,924,513	1,187,045,728	1,130,842,750	1,139,954,424	1,196,484,785	1,143,001,368	1,173,356,975	1,103,445,549	1,120,416,793	13,646,783,366
Colorado	212,001,918	210,068,514	210,484,093	216,183,884	187,155,021	199,514,298	240,954,181	235,920,609	205,647,595	231,980,789	211,714,146	216,164,065	2,577,789,113
Connecticut	105,124,853	104,205,894	115,265,625	119,461,764	133,752,321	131,512,224	131,289,948	133,434,660	133,434,660	131,239,034	127,088,010	134,037,224	1,499,846,217
Delaware	35,490,523	36,678,353	40,180,023	39,456,977	43,130,411	42,815,366	45,239,003	47,394,025	43,498,354	43,295,506	41,305,339	42,953,006	501,436,886
District of Columbia	8,174,124	8,351,029	9,097,992	8,173,073	9,115,819	9,388,173	9,366,544	9,237,111	8,894,339	9,308,066	9,410,330	9,162,297	107,678,897
Florida	804,752,806	759,974,666	745,064,707	850,343,029	814,554,393	812,197,597	762,110,060	785,677,726	808,796,973	759,332,512	812,466,916	775,578,032	9,490,849,417
Georgia	390,126,566	392,059,045	249,659,675	456,625,623	133,412,710	414,075,990	459,652,777	456,917,678	430,790,425	448,647,168	435,794,435	422,315,202	4,690,077,294
Hawaii	33,766,323	33,310,603	36,603,754	34,856,474	36,383,439	34,762,913	36,126,401	37,718,040	35,312,935	35,574,119	35,121,811	36,373,313	425,910,125
Idaho	70,289,417	65,443,703	69,316,607	69,719,477	72,951,612	71,662,046	73,502,555	89,142,849	69,307,667	90,726,092	70,158,495	85,524,159	897,744,679
Illinois	336,940,890	315,524,144	353,364,827	345,238,685	370,354,935	353,208,287	351,014,062	365,594,469	356,118,222	365,743,081	352,513,336	363,115,991	4,228,730,929
Indiana	238,508,475	222,210,370	266,041,464	253,190,058	275,425,489	265,555,895	263,149,316	274,934,538	259,827,002	263,267,655	251,818,901	251,319,535	3,085,248,698
Iowa	144,362,035	109,113,437	130,901,906	143,918,905	143,176,453	139,820,470	149,984,863	148,061,141	139,092,558	148,252,097	132,317,389	136,188,990	1,665,190,244
Kansas	99,169,239	94,826,318	107,486,481	103,911,663	117,428,464	111,319,095	91,008,800	91,602,896	109,865,795	112,366,356	86,134,070	110,072,779	1,235,191,956
Kentucky	161,113,050	158,551,278	186,734,828	183,713,056	195,598,356	190,756,456	188,797,775	196,261,964	186,782,490	189,985,194	182,769,991	178,545,081	2,199,609,519
Louisiana	176,946,539	173,985,969	195,005,881	190,124,539	189,176,788	189,871,076	187,347,823	161,258,721	189,091,023	191,715,926	184,796,246	184,081,781	2,213,402,312
Maine	10,125,458	49,420,822	90,809,934	3,621,546	102,714,371	3,002,254	63,154,075	104,157,999	18,245,851	88,883,543	58,560,984	76,759,120	669,455,957
Maryland	191,417,226	189,960,937	218,100,067	300,873,596	222,113,191	221,328,928	211,802,750	224,272,311	214,149,674	216,918,249	209,530,573	221,193,158	2,641,660,660
Massachusetts	191,897,599	188,547,225	210,719,627	202,962,202	247,085,556	216,080,995	222,204,802	203,183,813	211,329,528	217,556,946	210,296,850	214,324,460	2,536,189,603
Michigan	354,386,154	332,426,291	372,910,099	364,675,585	398,340,317	404,124,936	403,674,743	406,010,756	386,465,901	390,377,123	362,708,727	363,858,998	4,539,959,630
Minnesota	206,877,954	194,571,261	187,211,917	198,099,033	191,611,252	202,771,456	239,649,164	221,062,635	227,663,739	213,380,849	211,115,917	208,269,021	2,502,284,198
Mississippi	146,443,164	116,799,142	126,021,610	159,458,918	134,438,773	156,289,876	146,325,625	140,989,836	146,796,230	164,079,889	149,470,940	132,963,498	1,720,077,501
Missouri	238,521,177	201,471,811	270,226,089	260,019,777	340,660,981	270,896,716	261,523,763	283,592,756	259,486,510	341,307,992	270,795,155	275,400,557	3,273,903,284
Montana	38,710,663	39,419,028	45,429,687	40,287,713	45,989,071	51,940,741	56,101,193	57,024,726	53,104,562	50,962,419	46,202,022	43,050,555	568,222,380
Nebraska	67,835,962	67,582,687	75,209,833	74,201,096	80,888,548	81,668,313	80,512,838	80,955,472	80,365,148	77,480,018	75,823,562	74,456,177	916,979,654
Nevada	94,121,895	91,322,937	99,068,258	102,183,798	104,323,945	100,582,002	104,841,554	151,977,057	102,702,418	102,892,261	97,753,947	98,451,972	1,250,222,044
New Hampshire	53,864,608	53,564,580	57,005,711	53,560,663	59,343,089	59,731,181	62,412,739	65,325,259	58,285,782	61,909,988	57,715,146	59,487,348	702,206,094
New Jersey	266,869,633	270,881,418	302,006,143	296,541,297	315,323,568	310,882,745	314,074,380	324,000,267	304,804,513	307,166,890	301,701,518	288,227,264	3,602,479,636
New Mexico	74,518,334	72,111,509	79,850,139	88,658,516	85,590,215	82,089,052	86,503,073	93,507,966	80,349,919	79,170,265	80,350,543	82,870,031	985,569,562
New York	442,942,031	401,410,105	412,562,403	393,212,242	467,916,561	455,182,234	457,836,058	464,838,279	453,263,064	448,152,013	442,610,760	453,782,650	5,293,708,400
North Carolina	374,914,562	380,385,365	437,333,205	403,339,755	452,210,356	428,257,429	430,928,398	450,113,106	436,988,314	434,477,851	419,531,821	420,603,541	5,069,083,703
North Dakota Ohio	32,332,458 364,887,301	30,444,081 349,014,730	34,270,196 396,331,855	30,349,016 391,758,364	31,500,018 421,831,754	42,635,002 414,707,576	38,675,956 411,377,291	38,282,034 427,761,964	40,258,411 400,278,809	28,817,390 413,424,626	43,149,661 394,748,773	28,894,431 391,132,821	419,608,654 4,777,255,864
Oklahoma	149,651,360 119,865,737	132,699,066 111,931,051	164,895,563 116,459,445	163,629,943 130,780,162	193,860,742 127,973,860	142,159,805 132,210,123	162,805,268 135,973,202	170,137,308	163,771,888	164,793,001	159,440,662 119,843,841	162,521,499 115,783,534	1,930,366,105 1,508,319,812
Oregon Pennsylvania	349,961,385	341,707,672	373,792,027	375,512,245	397,319,581	390,400,615	395,043,650	139,121,657 400,790,912	130,250,428 380,955,749	128,126,772 395,182,578	378,063,588	380,439,457	4,559,169,459
Rhode Island	27,442,127	26,388,804	28,418,736	29,192,371	31,216,918	33,994,517	33,345,169	33,894,111	31,709,378	31,556,792	29,561,034	30,339,365	367,059,322
	206,346,939	210,187,891	240,467,770	235,011,838	249,597,276	236,060,052	227,211,724	257,386,820	236,391,139	234,626,245	228,665,463	213,698,348	2,775,651,505
South Carolina South Dakota	40,654,687	36,118,377	35,831,197	37,815,569	37,437,756	43,775,435	46,939,342	46,504,719	46,648,241	42,908,701	42,607,118	40,085,644	497,326,786
Tennessee	275,442,363	217,920,250	314,034,185	275,155,252	311,748,537	296,623,181	301,581,846	292,023,827	293,596,516	309,580,045	298,630,348	285,305,218	3,471,641,568
Texas	1,144,054,966	1,077,214,858	1,280,525,022	1,251,829,373	1,299,513,381	1,221,609,267	1,227,710,517	1,256,573,372	1,223,337,933	1,282,672,261	1,210,409,850	1,238,784,000	14,714,234,800
Utah	100,593,162	98,148,186	109,306,654	107,560,514	112,861,715	110,055,610	113,480,064	116,199,931	109,309,458	111,722,333	107,617,350	106,442,344	1,303,297,321
Vermont	23,309,122	21,818,815	23,708,199	21,059,542	24,498,142	24,156,679	25,283,108	26,454,914	23,942,150	24,815,511	22,287,279	23,339,500	284,672,961
Virginia	254,102,453	304,980,116	315,287,417	522,416,985	255,984,324	347,250,818	306,300,670	257,520,017	413,215,049	301,539,186	346,425,168	247,892,505	3,872,914,708
Washington	192,905,378	194,997,094	226,945,990	218,444,606	222,624,198	229,803,688	221,326,768	246,884,043	228,427,610	218,016,879	224,859,253	210,391,735	2,635,627,242
West Virginia	33,679,743	53,375,949	50,496,128	96,911,177	71,532,311	68,714,499	69,443,892	70,465,355	69,322,986	35,073,926	96,691,077	72,273,703	787,980,746
Wisconsin	197,645,454	221,076,233	208,742,669	195,592,296	233,644,696	231,842,365	228,821,698	269,855,958	217,257,758	166,533,851	238,524,057	261,761,080	2,671,298,115
Wyoming	21,013,406	25,432,091	22,483,413	24,901,761	25,934,356	28,783,857	31,606,579	37,117,472	36,393,423	34,069,721	29,526,986	27,814,701	345,077,766
, ,		, ,											
US Total	10,841,706,665	10,487,754,601	11,477,411,132	11,879,251,948	11,903,751,812	11,811,544,306	11,928,527,228	12,283,104,186	11,874,851,392	12,005,689,183	11,673,488,802	11,585,840,122	139,752,921,377
Puerto Rico	73,360,789	64,888,254	80,000,702	74,599,364	68,364,028	73,568,831	69,619,545	23,108,731	44,058,717	64,017,273	60,017,273	55,040,411	750,643,918
Grand Total	10,915,067,454	10,552,642,855	11,557,411,834	11,953,851,312	11,972,115,840	11,885,113,137	11,998,146,773	12,306,212,917	11,918,910,109	12,069,706,456	11,733,506,075	11,640,880,533	140,503,565,295

⁽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.

⁽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 - 2023 (1)

TABLE MF-33SF 2023 Reporting Period

Created On: 09/12/2023 (GALLONS)

Created On: 09/12/20						(GALLONS)		T	1				Reporting Feri
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
	(51 Entities)	(50 Entities)	(0 Entities)	(0 Entities)	(0 Entities)	(0 Entities)							
Alabama	76,425,251	74,949,955	-	-	-	-	-	-	-	-	-	-	151,375,20
Alaska	6,917,426	5,812,994	-	-	-	-	-	-	-	-	-	-	12,730,42
Arizona	82,699,075	91,125,663	-	-	-	-	-	-	-	-	-	-	173,824,73
Arkansas	54,977,919	62,916,321	-	-	-	-	-	-	-	-	-	-	117,894,24
California	209,128,252	194,323,814	-	-	-	-	-	-	-	-	-	-	403,452,06
Colorado	71,818,220	71,548,928	-	-	-	-	-	-	-	-	-	-	143,367,14
Connecticut	19,797,676	19,065,689	-	-	-	-	-	-	-	-	-	-	38,863,36
Delaware	5,991,744	5,997,150	-	-	-	-	-	-	-	-	-	-	11,988,89
District of Columbia	954,485	873,537	-	-	-	-	-	-	-	-	-	-	1,828,02
Florida	162,854,395	163,122,746	_	_	_	-	-	_	_	_	_	-	325,977,14
Georgia	136,475,440	127,850,461	_	_	_	_	-	_	_	_	_	-	264,325,90
Hawaii	4,025,229	3,438,941	-	_	_	_	_	_	_	-	_	_	7,464,17
Idaho	30,008,555	25,803,831	_			_	_	_				_	55,812,38
Illinois	125,213,100	109,316,458	_	_	_	_	_		_	_	_	_	234,529,55
Indiana	96,005,916	116,887,711	_			_		_		_	_		212,893,62
Iowa	67,965,071	42,770,135											110,735,20
				-	-	-	-	-	-		-	-	
Kansas	36,509,203	35,513,797	-	-	-	-	-	-	-	-	-	-	72,023,00
Kentucky	67,037,873	69,811,916	-	-	-	-	-	-	-	-	-	-	136,849,78
Louisiana	68,865,290	59,351,779	-	-	-	-	-	-	-	-	-	-	128,217,06
Maine	5,552,932	1,574,542	-	-	-	-	-	-	-	-	-	-	7,127,47
Maryland	42,415,736	47,142,740	-	-	-	-	-	-	-	-	-	-	89,558,47
Massachusetts	32,716,359	32,870,975	-	-	-	-	-	-	-	-	-	-	65,587,33
Michigan	53,171,776	67,833,667	-	-	-	-	-	-	-	-	-	-	121,005,44
Minnesota	71,390,229	51,510,241	-	-	-	-	-	-	-	-	-	-	122,900,47
Mississippi	54,751,094	57,843,777	-	-	-	-	-	-	-	-	-	-	112,594,87
Missouri	88,215,460	96,028,770	-	-	-	-	-	-	-	-	-	-	184,244,23
Montana	19,623,768	20,236,406	-	-	-	-	-	-	-	-	-	-	39,860,17
Nebraska	36,602,050	34,747,999	-	-	-	-	-	-	-	-	-	-	71,350,04
Nevada	34,446,110	34,883,840	-	-	-	-	-	-	-	-	-	-	69,329,95
New Hampshire	10,439,410	9,418,152	_	_	_	_	-	_	_	_	_	-	19,857,56
New Jersey	58,695,023	55,439,366	_	_	_	_	-	_	_	_	_	-	114,134,38
New Mexico	50,016,996	60,840,275	_	_	_	-	-	_	_	_	_	_	110,857,27
New York	96,613,090	86,020,723				_		_			_		182,633,81
North Carolina	95,583,732	108,046,105				_	_	_	_	_		_	203,629,83
North Dakota	25,769,994	14,273,075	_	_		_	_		_	_	_	_	40,043,06
Ohio	121,523,386	123,928,198	_							_			245,451,58
Oklahoma													
	75,418,089	55,406,246	-	-	-	-	-	-	-	-	-	-	130,824,33
Oregon	44,522,609	45,462,441	-	-	-	-	-	-	-	-	-	-	89,985,05
Pennsylvania Disada Jalanda	109,596,751	103,374,463	-	-	-	-	-	-	-	-	-	-	212,971,21
Rhode Island	5,916,610	5,332,386	-	-	-	-	-	-	-	-	-	-	11,248,99
South Carolina	73,781,466	74,872,092	-	-	-	-	-	-	-	-	-	-	148,653,55
South Dakota	17,655,420	17,938,706	-	-	-	-	-	-	-	-	-	-	35,594,12
Tennessee	78,231,888	80,637,703	-	-	-	-	-	-	-	-	-	-	158,869,59
Texas	485,609,537	472,698,069	-	-	-	-	-	-	-	-	-	-	958,307,60
Utah	38,357,162	41,399,639	-	-	-	-	-	-	-	-	-	-	79,756,80
Vermont	3,848,508	4,770,979	-	-	-	-	-	-	-	-	-	-	8,619,48
Virginia	121,095,317	89,244,716	-	-	-	-	-	-	-	-	-	-	210,340,03
Washington	51,684,438	53,688,447	-	-	-	-	-	-	-	-	-	-	105,372,88
West Virginia	61,688,982	24,148,054	-	-	-	-	-	-	-	-	-	-	85,837,03
Wisconsin	68,875,802	69,506,251	-	-	-	-	-	-	-	-	-	-	138,382,05
Wyoming	26,258,968	31,898,094	-	-	-	-	-	-	-	-	-	-	58,157,06
US Total	3,483,738,812	3,353,498,963	-	-	-	-	-	-	-	-	-	-	6,837,237,77
Puerto Rico	10,419,279	9,265,521	-	-	-	-	-	-	-	-	-	-	19,684,80
Grand Total	3,494,158,091	3,362,764,484											6,856,922,57

⁽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 - 2022 (1)

TABLE MF-33SF 2022 Reporting Period

(GALLONS)

Created On: 09/12/2023 JANUARY (2) FEBRUARY (2) MARCH (2) APRIL (2) JUNE (2) AUGUST (2) SEPTEMBER (2) OCTOBER (2) NOVEMBER (2) DECEMBER (2) MAY (2) JULY (2) STATE TOTAL (52 Entities) Alabama 84,526,284 72,556,101 72,786,317 75,660,861 77,576,012 83,608,141 74,060,057 77,896,033 86,272,592 79,268,541 74,762,224 947,097,387 88,124,224 Alaska 10.338.805 12.079.005 6.489.019 5.852.831 6,448,938 15.361.320 21,405,223 24,895,415 13.957.650 13.165.184 4.835.134 8,473,127 143.301.651 75,458,277 Arizona 87,222,788 109.506.640 82,055,013 96.560.743 95.839.906 68.449.033 94.095.406 100.087.605 72,740,386 100,148,140 96.036.369 1.078.200.306 53.788.877 62.088.874 67.853.248 63.238.633 Arkansas 67 365 657 52,694,573 52,739,571 68 113 272 60 388 008 60,391,203 70,543,153 57,213,595 736,418,664 California 215,107,927 224,527,158 347,351,047 234,815,681 223,864,307 362,034,194 229,964,137 250,680,798 346,339,333 248,952,896 223,544,298 411,586,831 3.318.768.607 68.676.066 68.309.631 70.196.012 68.997.013 58.089.622 57.872.619 67.933.360 74.790.641 62.850.804 69.279.337 64.235.179 56.806.362 788.036.646 Colorado Connecticut 20,599,025 20,359,138 30,033,529 23,237,384 24,371,227 29,580,636 22,935,071 24,082,301 25,402,377 23,249,412 22,751,775 28,729,528 295,331,403 Delaware 5,253,070 6,398,188 7,194,073 5,883,380 6,693,843 6,852,225 6,011,457 7,378,172 7,259,033 6,295,027 6,520,390 6,526,291 78,265,149 1.049.733 1.093.179 1.136.173 1.162.796 1.156.659 1.135.209 1.108.336 971,239 12.622.647 District of Columbia 926,837 924,314 966,707 991,465 Florida 159,179,173 153,789,586 156,216,775 176,152,064 164,813,655 166,005,123 157,519,535 154,897,117 166,131,930 152,896,585 177,241,365 166,026,300 1,950,869,208 Georgia 125,436,985 125,812,302 81,178,098 129,671,946 42,956,279 121,461,282 124,882,142 135,246,590 130,307,274 131,676,794 132,556,626 128,874,983 1,410,061,301 Hawaii 4,295,381 3,656,207 4,399,096 5,477,223 4,376,824 4,436,627 4,491,177 5,092,704 5,025,015 5,161,652 3,861,398 3,396,382 53,669,686 Idaho 31,584,933 27,642,848 25,564,477 28,332,119 28,659,074 31,588,758 24,970,332 38,967,408 29,953,772 33,651,830 26,373,067 33,848,924 361,137,542 Illinois 125,720,927 118,334,619 136,246,005 125,350,704 127,182,400 140,666,561 117,488,701 124,675,840 145,888,174 135,219,809 126,464,290 137,454,588 1,560,692,618 Indiana 105,053,002 120,374,642 106,263,597 100,842,738 123,157,647 109,409,758 93,750,055 125,136,592 104,442,459 107,316,138 128,435,672 98,137,011 1,322,319,311 59,823,391 69.588.744 52,476,598 59.861.071 65,942,366 61.820.262 68.627.645 68.848.470 64.012.871 81.487.769 69.721.871 46.417.866 768.628.924 Towa 45,797,691 51 271 184 130 326 680 40.752.148 49 557 260 43 695 931 620 710 484 Kansas 46 078 278 37 220 349 41 365 672 41.897.245 36,677,003 56 071 043 Kentucky 67.493.554 72.211.590 80.804.408 71.392.512 75.537.255 72.826.109 70.443.529 76,450,284 71,385,941 75,497,570 74.299.661 68.476.206 876.818.619 Louisiana 68.603.024 67.217.239 68.149.585 69,270,434 58.692.597 61.251.764 66,907,909 66,420,706 65,463,930 71.710.512 67.015.888 59.789.596 790,493,184 7,755,011 18,311,583 23,256,639 4,687,340 27,387,112 5,475,984 15,976,194 26,414,356 10,631,109 21,225,962 19,158,351 22,706,081 202,985,722 Maine Maryland 39,900,935 43,200,612 21,371,905 22,931,536 47,427,201 50,894,990 46,652,766 45,950,986 48,756,812 39,597,460 46,413,661 45,556,486 498,655,350 35,000,553 Massachusetts 34,224,640 39,493,197 36,943,398 35.391.145 39.897.614 38.713.621 40,376,738 35,946,007 37,166,943 39.173.169 36,107,155 448,434,180 Michigan 61,635,333 70,724,449 95,126,706 65,389,968 81,316,305 101,308,103 68,092,548 84,599,889 103,327,499 76,300,243 81,526,077 93,224,842 982,571,962 Minnesota 77,618,848 50,039,996 50,080,541 72,102,936 48,113,939 56,458,491 77,591,507 56,764,837 63,602,478 82,646,097 66,298,815 56.873.899 758,192,384 Mississippi 60,559,772 58.073.818 62,909,543 61.001.421 60.599.447 66.980.269 63,628,974 59.451.387 65,620,018 62.383.798 62,368,374 61.548.938 745,125,759 Missouri 80,746,277 92,184,135 122,681,398 87,275,470 26,775,619 109,382,533 75,737,797 113,238,394 111,680,719 15,597,191 99,585,077 86,347,833 1,021,232,443 Montana 19.707.726 20 895 771 26 606 454 21.081.024 26 239 974 26 949 770 26 519 926 29 192 199 28.073.473 28 819 234 24,576,625 21 740 486 300 402 662 37,812,638 38,173,621 42,681,288 44,679,868 44.819.138 48,498,534 44.975.396 46,680,785 44,449,051 49,507,001 45,234,844 38.176.051 525,688,215 Nebraska Nevada 39,264,072 38,497,585 17.742.235 43,794,194 45,566,800 26.542.116 45.020.488 47,367,359 18.548.286 45.018.586 41.185.517 9,493,644 418 040 882 10,299,298 10.060.529 10,867,960 9,722,621 10.912.655 11,179,434 10.162.984 11,445,300 11,175,384 11.345.184 10,856,790 11.406.155 129,434,294 New Hampshire New Jersey 62,071,080 60,571,669 67,618,959 64,425,365 64,496,080 66,744,882 63,534,576 68,729,102 65,859,051 65,483,140 64,991,958 58,575,791 773,101,653 New Mexico 67,326,701 51,203,892 56.189.057 58,362,492 62,604,565 55.788.582 51,454,096 65,585,168 54,356,454 62,420,565 52.184.556 56,428,973 693.905.101 New York 105,342,796 96,909,553 188,490,922 93,262,034 100,381,716 208,270,160 97,765,456 107,192,262 197,418,021 104,039,049 103,052,323 222,134,751 1,624,259,043 North Carolina 92,217,858 103,490,495 103,948,664 103.046.631 106.846.989 99.624.617 93,917,337 110,669,712 88.137.530 102.852.307 104.131.515 94,616,489 1,203,500,144 North Dakota 23,482,957 11.663.788 26,259,737 22,080,172 18,773,719 24,248,996 26,663,891 22,785,728 33.751.481 28,047,545 22,297,336 23.210.897 283,266,247 Ohio 119,672,441 136,456,854 152,432,874 117,325,220 147,625,238 142,015,313 105,820,582 146,530,357 139,210,835 122,547,816 132,046,602 135,838,200 1,597,522,332 Oklahoma 73,251,724 74,421,866 91,763,189 73,871,153 64,175,806 105,454,139 73,056,506 84,410,716 82,122,612 75,535,086 80,957,696 90,132,496 969,152,989 49,913,239 50,739,331 52,235,705 50,834,716 52,637,152 54,703,562 54,628,252 55,431,861 56,160,201 53,864,972 51,981,464 50,790,195 633,920,650 Oregon 113,262,406 107,849,817 167,297,646 110,594,841 116.818.544 170.933.198 115,252,287 125,304,147 173.092.021 118.880.773 114.395.872 176,908,941 1.610.590.493 Pennsylvania 5,280,568 Rhode Island 3.938.231 6,797,125 9,705,804 4.488.016 7,898,280 6.908.415 6.453.966 6.081.248 9,011,522 6,613,050 6.632.848 79,809,073 77,400,512 South Carolina 74.656.856 75.028.107 81.121.527 74.197.408 77.085.616 70.026.039 82.825.157 72.682.415 74.850.927 72.527.952 64,725,210 897.127.726 South Dakota 21.816.658 18.184.737 18.266.954 21,143,279 19,466,837 20.964.762 22.713.628 20.987.675 25,159,519 24.001.892 25,664,791 22.851.525 261,222,257 Tennessee 83,624,271 88,904,610 107,286,922 97,521,581 99,307,242 99,195,382 98,706,865 99,944,506 107,644,876 84,861,812 93,219,601 96,435,201 1,156,652,869 515.942.399 Texas 508.324.636 471,834,621 510,915,760 508,392,468 520,167,432 487,786,550 539,261,288 506.030.818 517,379,380 494,088,001 516,396,781 6,096,520,134 46,660,211 43,346,649 50,224,027 48,091,986 52,038,367 53,421,181 48,829,575 67,746,975 50,590,812 47,684,622 49,115,598 44,137,254 601,887,257 Utah Vermont 4.198.177 5.102.975 5.069.595 3.751.848 5.471.910 5.513.063 4.384.765 5.901.562 5.803.435 4.839.634 5.546.436 5.038.016 60.621.416 89,959,785 92,889,934 84,965,301 153,025,452 74,982,473 82,476,708 86,826,830 83,229,455 117,359,678 95,616,149 100,765,787 50,842,604 1,112,940,156 Virginia 63,183,261 54,308,862 Washington 54,738,695 54,498,899 62,901,007 76,847,038 73,329,873 77,957,359 66,892,942 58,024,594 56,717,990 61,150,764 760,551,284 West Virginia 56,558,533 22,845,841 33,418,943 66,437,918 33,039,527 37,718,584 55,223,332 32,900,699 39,886,511 48,273,686 39,403,978 35,467,049 501,174,601 67,690,588 71,602,589 80,773,314 68,524,084 79,198,437 82,688,533 74,658,817 91,469,141 77,069,308 68,092,262 87,580,120 80,809,881 930,157,074 Wisconsin 17,841,565 23,443,185 27.984.049 28,889,196 28,680,452 24,222,901 32,582,064 37,224,953 34,720,551 35,521,129 30,944,716 35,673,814 357,728,575 Wyoming US Total 3,548,976,033 3,493,261,165 4,041,934,380 3,690,667,470 3,549,255,904 4,067,311,211 3,582,711,841 3,939,845,279 4,056,697,916 3,682,763,121 3,751,658,131 3,944,735,813 45,349,818,264 Puerto Rico 25,912,998 11,467,357 9,966,226 8,931,759 17,163,635 10,541,754 11,843,815 2,165,762 6,841,512 13.936.962 17,901,342 8.957.775 145,630,897

4,077,852,965

3,594,555,656

3,942,011,041

3.504.728.522

4.051.900.606

3,699,599,229

3.566.419.539

3.574.889.031

Grand Total

4.063.539.428

3.696.700.083

3,769,559,473

3.953.693.588

45,495,449,161

⁽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: 09/12/2023 (CENTS PER GALLON) 2023 Reporting Period

Created Off. 03/12	2020			(CLIVIC	PER GALLON)		2023 Reporting Period				
	GAS	OLINE	DIES	SEL	LIQ PETRO	UEFIED DLEUM GAS	GASOHOL (2)				
STATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE	RATE	EFFECTIVE DATE			
Alabama *	30	10/01/21	31	10/01/21	-	-	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 *	24.603	10/01/22	28.403	10/01/22	16.5	04/01/22	24.603	10/01/22			
California *	53.9	07/01/22	41	07/01/22	6	10/01/96	53.9	07/01/22			
Colorado *	23.69	01/01/93	22.19	01/01/93	13.5	01/01/19	23.69	01/01/93			
Connecticut *	25	07/01/04	49.2	07/01/22	_	_	25	07/01/05			
Delaware *	23	01/01/95	22	01/01/95	22	01/01/95	23	01/01/95			
District of Columbia						01/01/93	23.5	10/01/09			
Florida *	23.5	01/01/23	23.5	10/01/09	-	-	40.677	01/01/23			
	40.677	01/01/23	40.677	01/01/23	-	01/01/65					
Georgia	31.2	01/01/23	35	01/01/23	31.2	01/01/23	31.2	01/01/23			
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 *	43.4	01/01/23	50.9	01/01/23	49.8	01/01/23	43.4	01/01/23			
Indiana *	34	07/01/22	56	07/01/22	-	-	34	07/01/22			
lowa *	31	07/01/20	33.5	03/01/15	30	03/01/15	31	07/01/20			
Kansas *	24	07/01/03	26	07/01/03	23	07/01/03	24	07/01/03			
Kentucky *	24.6	01/01/23	21.6	01/01/23	24.6	01/01/23	24.6	01/01/23			
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	42.7	07/01/22	43.45	07/01/22	42.7	05/27/22	42.7	07/01/22			
Massachusetts	24	07/30/13	24	07/30/13	0.292	01/01/23	24	07/30/13			
Michigan	28.6	01/01/23	28.6	01/01/23	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			
Missouri *	18.4	08/01/00	18.4	08/01/00	17	01/31/89	22	07/01/22			
Montana *	22	07/01/22	22	07/01/22	17	04/01/96	33	07/01/22			
Nebraska *	33	07/01/22	29.75	07/01/22	5.18	01/01/98	29.9	01/01/23			
	29.9	01/01/23	29.9	01/01/23	29	01/01/23					
Nevada	23.805	07/01/20	27.805	07/01/20	6.4	07/01/20	23.805	07/01/20			
New Hampshire *	23.825	01/01/17	23.825	01/01/17	22.2	01/01/17	23.825	01/01/17			
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 *	26.15	01/01/23	24.35	01/01/23	8.05	01/01/02	26.15	01/01/23			
North Carolina *	40.75	01/01/23	40.75	01/01/23	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	38.5	07/01/19	47	07/01/19	47	07/01/19	38.5	07/01/19			
Oklahoma *	20	07/01/18	20	07/01/18	16	07/01/18	20	07/01/18			
Oregon *	38	01/01/23	38	01/01/23	29.2	01/01/23	38	01/01/23			
Pennsylvania *	61.1	01/01/23	78.5	01/01/23	45.1	01/01/23	61.1	01/01/23			
Rhode Island *	35	07/01/19	35	07/01/19	34	07/01/19	35	07/01/19			
South Carolina	28	07/01/22	28	07/01/22	28	07/01/22	28	07/01/22			
South Dakota *	30	04/01/15	30	04/01/15	20	04/01/99	16	04/01/15			
Tennessee	26	07/01/19	27	07/01/19	22	07/01/19	26	07/01/19			
Texas *	20	10/01/19	20	10/01/19	15	09/01/19	20	10/01/91			
Utah *							29.4	01/01/16			
	0.32	01/01/21	0.32	01/01/21	24.5	05/01/97	29.4	- 01/01/16			
Vermont *	30.46	07/01/17	31	07/01/13	-	-	-				
Virginia *	28	07/01/22	28.9	07/01/22	28	07/01/22	28	07/01/22			
Washington *	49.4	07/01/16	49.4	07/01/16	49.4	07/01/16	49.4	07/01/16			
West Virginia *	37.2	01/01/23	37.2	01/01/23	21	01/01/23	37.2	01/01/23			
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	4	01/15/15	-	-	-	-			
Mean Weighted Average	28.638 30.239		30.189 32.431		22.577 27.604		28.62 36.306				
Federal Tax	18.4	10/01/97	24.4	10/01/97	13.6	10/01/97	18.4	01/01/05			
	1	, 0, 0 , 01		. 5, 5 , 51	1 .5.5	. 0, 0 , , 01	10.4 01/01/05				

TAX RATES ON MOTOR FUEL - FOOTNOTES

TARI F MF-121T SHEET 2 OF 3

Created On: 09/12/2023 February 2023 Reporting Period

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

Alahama 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

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 Arizona -

weight over 26,000 pounds

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.

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

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

Motor carriers pay an additional 11 cents per gallon. LPG vehicles pay an annual fee.

lowa -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.

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.

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 vehicle 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

New Hampshire

New Jersey -

Oregon -

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.

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 New Mexico pounds gross vehicle weight may pay an annual fee in lieu of the volume tax.

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

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 North Dakota -

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. 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 gasolie 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 ce

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 -

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

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 (1) 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 wher they have been adopted uniformly Statewide

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

TAX RATES ON MOTOR FUEL

TABLE MF-121T SHEET 3 OF 3

Created On: 09/12/2023 February 2023 Reporting Period

STATE		SALES TAX
OIAIL	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. Liquified 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	6.3	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)

February 2023 Reporting Period

Created On: 09/12/2023

(CENTS PER GALLON)

COUNTRY	GASOLINE	DIESEL
Belgium	361	324
France	412	375
Germany	411	337
Italy	433	389
Japan	205	133
Netherlands	397	359
United Kingdom	352	378
United States(2)	47	56

- (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 - 2022 (1)

TABLE MF-33CO 2022 Reporting Period

Created On: 09/12/2023 (GALLONS)

Created On: 09/12/202	23			(GALLONS)					2022 Reporting Period					
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	376,408,171	334,797,766	318,022,644	367,652,933	345,091,569	358,611,162	354,783,237	349,703,320	354,149,508	358,758,847	352,618,771	339,185,054	4,209,782,982	
Alaska	30,188,947	31,337,665	27,930,978	28,262,749	31,338,008	42,977,282	49,935,995	53,798,941	39,967,036	34,994,574	24,821,617	28,228,011	423,781,803	
Arizona	314,783,867	327,240,798	372,708,632	335,342,135	358,544,336	329,674,033	315,453,403	352,777,889	345,759,965	334,810,535	347,014,278	352,159,952	4,086,269,823	
Arkansas	169,267,110	175,363,174	187,314,834	182,262,301	209,010,391	195,383,117	186,586,130	200,360,322	188,774,694	196,727,908	201,754,167	186,305,937	2,279,110,085	
California	1,286,177,521	1,295,132,202	1,527,986,890	1,364,740,194	1,410,910,035	1,492,876,944	1,369,918,561	1,447,165,583	1,489,340,701	1,422,309,871	1,326,989,847	1,532,003,624	16,965,551,973	
Colorado	280,677,984	278,378,145	280,680,105	285,180,897	245,244,643	257,386,917	308,887,541	310,711,250	268,498,399	301,260,126	275,949,325	272,970,427	3,365,825,759	
Connecticut	125,723,878	124,565,032	145,299,154	142,699,148	158,123,548	161,092,860	154,225,019	157,516,961	158,837,037	154,488,446	149,839,785	162,766,752	1,795,177,620	
Delaware	40,743,593	43,076,541	47,374,096	45,340,357	49,824,254	49,667,591	51,250,460	54,772,197	50,757,387	49,590,533	47,825,729	49,479,297	579,702,035	
District of Columbia	9,100,961	9,275,343	10,147,725	9,139,780	10,208,998	10,524,346	10,529,340	10,393,770	10,029,548	10,299,531	10,518,666	10,133,536	120,301,544	
Florida	963,931,979	913,764,252	901,281,482	1,026,495,093	979,368,048	978,202,720	919,629,595	940,574,843	974,928,903	912,229,097	989,708,281	941,604,332	11,441,718,625	
Georgia	515,563,551	517,871,347	330,837,773	586,297,569	176,368,989	535,537,272	584,534,919	592,164,268	561,097,699	580,323,962	568,351,061	551,190,185	6,100,138,595	
Hawaii	38,061,704	36,966,810	41,002,850	40,333,697	40,760,263	39,199,540	40,617,578	42,810,744	40,337,950	40,735,771	38,983,209	39,769,695	479,579,811	
Idaho	101,874,350	93,086,551	94,881,084	98,051,596	101,610,686	103,250,804	98,472,887	128,110,257	99,261,439	124,377,922	96,531,562	119,373,083	1,258,882,221	
Illinois	462,661,817	433,858,763	489,610,832	470,589,389	497,537,335	493,874,848	468,502,763	490,270,309	502,006,396	500,962,890	478,977,626	500,570,579	5,789,423,547	
Indiana	343,561,477	342,585,012	372,305,061	354,032,796	398,583,136	374,965,653	356,899,371	400,071,130	364,269,461	370,583,793	380,254,573	349,456,546	4,407,568,009	
Iowa	213,950,779	161,590,035	190,762,977	209,861,271	204,996,715	199,643,861	218,612,508	216,909,611	203,105,429	229,739,866	202,039,260	182,606,856	2,433,819,168	
Kansas	150,440,423	140,904,596	237,813,161	141,132,012	158,180,612	160,876,355	132,374,472	133,500,141	155,663,486	149,043,359	129,830,001	166,143,822	1,855,902,440	
Kentucky	228,606,604	230,762,868	267,539,236	255,105,568	271,135,611	263,582,565	259,241,304	272,712,248	258,168,431	265,482,764	257,069,652	247,021,287	3,076,428,138	
Louisiana	245,549,563	241,203,208	263,155,466	259,394,973	247,869,385	251,122,840	254,255,732	227,679,427	254,554,953	263,426,438	251,812,134	243,871,377	3,003,895,496	
Maine	17,880,469	67,732,405	114,066,573	8,308,886	130,101,483	8,478,238	79,130,269	130,572,355	28,876,960	110,109,505	77,719,335	99,465,201	872,441,679	
Maryland	231,318,161	233,161,549	239,471,972	323,805,132	269,540,392	272,223,918	258,455,516	270,223,297	262,906,486	256,515,709	255,944,234	266,749,644	3,140,316,010	
Massachusetts	226,122,239	228,040,422	247,663,025	238,353,347	286,983,170	254,794,616	257,205,355	243,560,551	247,275,535	254,723,889	249,470,019	250,431,615	2,984,623,783	
Michigan	416,021,487	403,150,740	468,036,805	430,065,553	479,656,622	505,433,039	471,767,291	490,610,645	489,793,400	466,677,366	444,234,804	457,083,840	5,522,531,592	
Minnesota	284,496,802	244,611,257	237,292,458	270,201,969	239,725,191	259,229,947	317,240,671	277,827,472	291,266,217	296,026,946	277,414,732	265,142,920	3,260,476,582	
Mississippi	207,002,936	174,872,960	188,931,153	220,460,339	195,038,220	223,270,145	209,954,599	200,441,223	212,416,248	226,463,687	211,839,314	194,512,436	2,465,203,260	
Missouri	319,267,454	293,655,946	392,907,487	347,295,247	367,436,600	380,279,249	337,261,560	396,831,150	371,167,229	356,905,183	370,380,232	361,748,390	4,295,135,727	
Montana	58,418,389	60,314,799	72,036,141	61,368,737	72,229,045	78,890,511	82,621,119	86,216,925	81,178,035	79,781,653	70,778,647	64,791,041	868,625,042	
Nebraska	105,648,600	105,756,308	117,891,121	118,880,964	125,707,686	130,166,847	125,488,234	127,636,257	124,814,199	126,987,019	121,058,406	112,632,228	1,442,667,869	
Nevada	133,385,967	129,820,522	116,810,493	145,977,992	149,890,745	127,124,118	149,862,042	199,344,416	121,250,704	147,910,847	138,939,464	107,945,616	1,668,262,926	
New Hampshire	64,163,906	63,625,109	67,873,671	63,283,284	70,255,744	70,910,615	72,575,723	76,770,559	69,461,166	73,255,172	68,571,936	70,893,503	831,640,388	
New Jersey	328,940,713	331,453,087	369,625,102	360,966,662	379,819,648	377,627,627	377,608,956	392,729,369	370,663,564	372,650,030	366,693,476	346,803,055	4,375,581,289	
New Mexico	141,845,035	123,315,401	136,039,196	147,021,008	148,194,780	137,877,634	137,957,169	159,093,134	134,706,373	141,590,830	132,535,099	139,299,004	1,679,474,663	
New York	548,284,827	498,319,658	601,053,325	486,474,276	568,298,277	663,452,394	555,601,514	572,030,541	650,681,085	552,191,062	545,663,083	675,917,401	6,917,967,443	
North Carolina	467,132,420	483,875,860	541,281,869	506,386,386	559,057,345	527,882,046	524,845,735	560,782,818	525,125,844	537,330,158	523,663,336	515,220,030	6,272,583,847	
North Dakota	55,815,415	42,107,869	60,529,933	52,429,188	50,273,737	66,883,998	65,339,847	61,067,762	74,009,892	56,864,935	65,446,997	52,105,328	702,874,901	
Ohio	484,559,742	485,471,584	548,764,729	509,083,584	569,456,992	556,722,889	517,197,873	574,292,321	539,489,644	535,972,442	526,795,375	526,971,021	6,374,778,196	
Oklahoma	222,903,084	207,120,932	256,658,752	237,501,096	258,036,548	247,613,944	235,861,774	254,548,024	245,894,500	240,328,087	240,398,358	252,653,995	2,899,519,094	
Oregon	169,778,976	162,670,382	168,695,150	181,614,878	180,611,012	186,913,685	190,601,454	194,553,518	186,410,629	181,991,744	171,825,305	166,573,729	2,142,240,462	
Pennsylvania	463,223,791	449,557,489	541,089,673	486,107,086	514,138,125	561,333,813	510,295,937	526,095,059	554,047,770	514,063,351	492,459,460	557,348,398	6,169,759,952	
Rhode Island	31,380,358	31,669,372	35,215,861	38,898,175	35,704,934	41,892,797	40,253,584	40,348,077	37,790,626	40,568,314	36,174,084	36,972,213	446,868,395	
South Carolina	281,003,795	285,215,998	321,589,297	309,209,246	326,682,892	313,460,564	297,237,763	340,211,977	309,073,554	309,477,172	301,193,415	278,423,558	3,672,779,231	
South Dakota	62,471,345	54,303,114	54,098,151	58,958,848	56,904,593	64,740,197	69,652,970	67,492,394	71,807,760	66,910,593	68,271,909	62,937,169	758,549,043	
Tennessee	359,066,634	306,824,860	421,321,107	372,676,833	411,055,779	395,818,563	400,288,711	391,968,333	401,241,392	394,441,857	391,849,949	381,740,419	4,628,294,437	
Texas	1,652,379,602	1,549,049,479	1,791,440,782	1,760,221,841	1,819,680,813	1,737,551,666	1,715,497,067	1,795,834,660	1,729,368,751	1,800,051,641	1,704,497,851	1,755,180,781	20,810,754,934	
Utah	147,253,373	141,494,835	159,530,681	155,652,500	164,900,082	163,476,791	162,309,639	183,946,906	159,900,270	159,406,955	156,732,948	150,579,598	1,905,184,578	
Vermont	27,507,299	26,921,790	28,777,794	24,811,390	29,970,052	29,669,742	29,667,873	32,356,476	29,745,585	29,655,145	27,833,715	28,377,516	345,294,377	
Virginia	344,062,238	397,870,050	400,252,718	675,442,437	330,966,797	429,727,526	393,127,500	340,749,472	530,574,727	397,155,335	447,190,955	298,735,109	4,985,854,864	
Washington	247,644,073	249,495,993	289,846,997	295,291,644	295,954,071	292,986,949	299,284,127	313,776,985	286,452,204	274,734,869	286,010,017	264,700,597	3,396,178,526	
West Virginia	90,238,276	76,221,790	83,915,071	163,349,095	104,571,838	106,433,083	124,667,224	103,366,054	109,209,497	83,347,612	136,095,055	107,740,752	1,289,155,347	
Wisconsin	265,336,042	292,678,822	289,515,983	264,116,380	312,843,133	314,530,898	303,480,515	361,325,099	294,327,066	234,626,113	326,104,177	342,570,961	3,601,455,189	
Wyoming	38,854,971	48,875,276	50,467,462	53,790,957	54,614,808	53,006,758	64,188,643	74,342,425	71,113,974	69,590,850	60,471,702	63,488,515	702,806,341	
US Total	14,390,682,698	13,981,015,766	15,519,345,512	15,569,919,418	15,453,007,716	15,878,855,517	15,511,239,069	16,222,949,465	15,931,549,308	15,688,452,304	15,425,146,933	15,530,575,935	185,102,739,641	
Puerto Rico	99,273,787	76,355,611	89,966,928	83,531,123	85,527,663	84,110,585	81,463,360	25,274,493	50,900,229	77,954,235	77,918,615	63,998,186	896,274,815	
Grand Total	14,489,956,485	14,057,371,377	15,609,312,440	15,653,450,541	15,538,535,379	15,962,966,102	15,592,702,429	16,248,223,958	15,982,449,537	15,766,406,539	15,503,065,548	15,594,574,121	185,999,014,456	

⁽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.

⁽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.