



U. S. Department
of Transportation

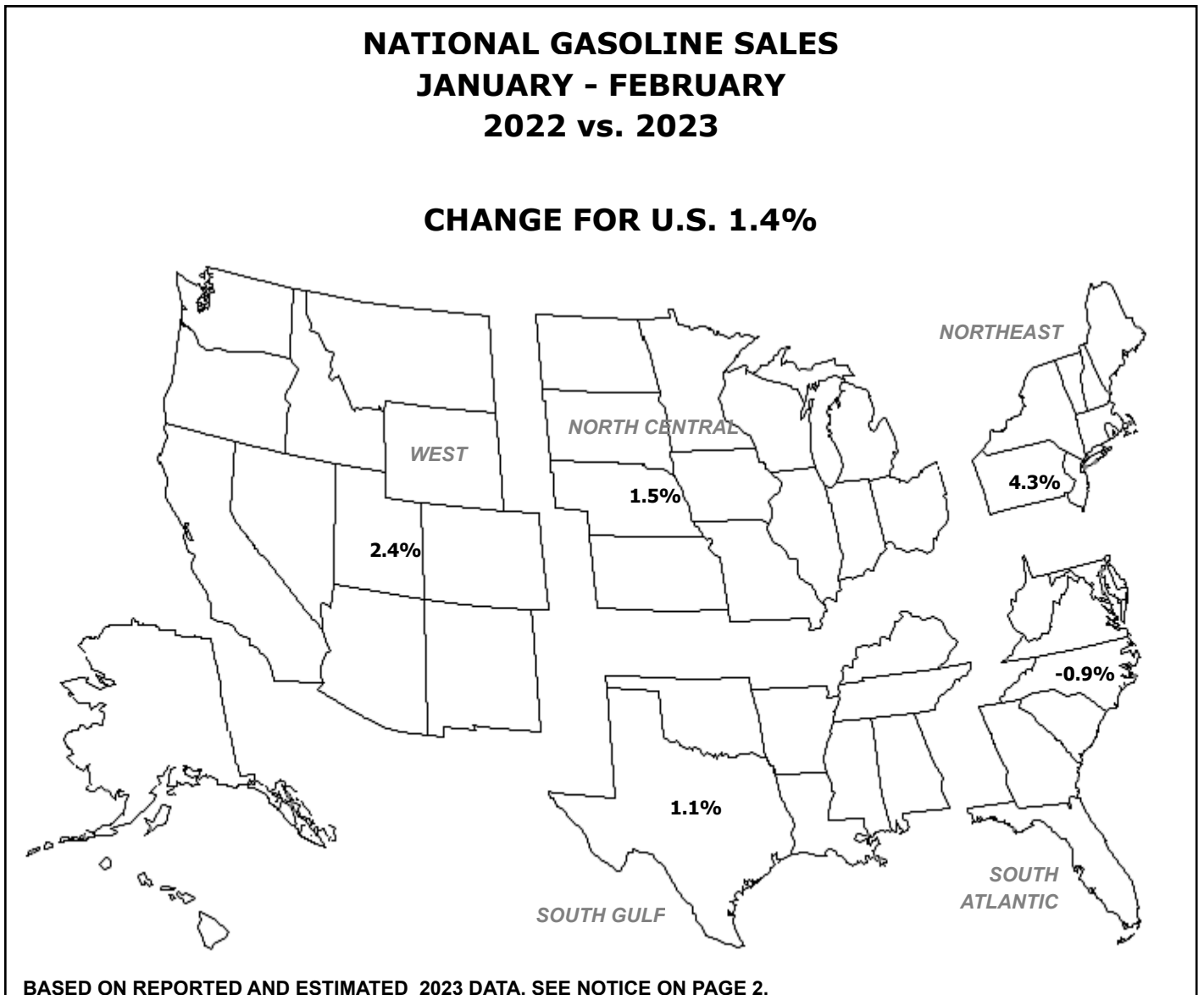
**Federal Highway
Administration**

Office of Highway
Policy Information

Created On: 7/31/2023

MONTHLY MOTOR FUEL REPORTED BY STATES

FEBRUARY 2023



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>

There are several States with larger differences from amounts reported in 2022. These differences are being investigated. 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: 07/31/2023

February 2023 Reporting Period

Gasoline Sales

Based on State-reported data (50 entities) and estimated data where States did not report, gasoline consumption for January - February 2023 changed by 1.5 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)**

TABLE MF-33G
February 2023 Reporting Period

(GALLONS)

STATE	JANUARY 2023 (51 Entities)	CALENDAR YEAR CUMULATIVE		FEBRUARY 2023 (51 Entities)	CALENDAR YEAR CUMULATIVE		MARCH 2023 (0 Entities)	CALENDAR YEAR CUMULATIVE	
	VOLUME (3)	VOLUME	PERCENT CHANGE (2)	VOLUME (3)	VOLUME	PERCENT CHANGE (2)	VOLUME (3)	VOLUME	PERCENT 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	-	-	0.0
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	-	-	0.0
Delaware	39,436,591	39,436,591	11.1	36,724,261	76,160,852	5.5	-	-	0.0
District of Columbia	9,144,962	9,144,962	11.9	8,157,445	17,302,407	4.7	-	-	0.0
Florida	802,610,673	802,610,673	-0.3	793,672,598	1,596,283,271	2.0	-	-	0.0
Georgia	428,358,969	428,358,969	9.8	74,562,626	502,921,595	-35.7	-	-	0.0
Hawaii	36,382,737	36,382,737	7.7	33,067,647	69,450,384	3.5	-	-	0.0
Idaho	70,705,054	70,705,054	0.6	57,734,863	128,439,917	-5.4	-	-	0.0
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	-	-	0.0
Iowa	138,217,895	138,217,895	-4.3	113,724,878	251,942,773	-0.6	-	-	0.0
Kansas	104,552,414	104,552,414	5.4	100,218,820	204,771,234	5.6	-	-	0.0
Kentucky	170,407,684	170,407,684	5.8	163,100,866	333,508,550	4.3	-	-	0.0
Louisiana	179,989,374	179,989,374	1.7	168,063,592	348,052,966	-0.8	-	-	0.0
Maine	17,075,034	17,075,034	68.6	59,371,157	76,446,191	28.4	-	-	0.0
Maryland	198,363,234	198,363,234	3.6	197,775,428	396,138,662	3.9	-	-	0.0
Massachusetts	198,318,635	198,318,635	3.3	187,068,895	385,387,530	1.3	-	-	0.0
Michigan	332,841,619	332,841,619	-6.1	339,747,864	672,589,483	-2.1	-	-	0.0
Minnesota	204,561,760	204,561,760	-1.1	196,855,380	401,417,140	0.0	-	-	0.0
Mississippi	144,270,605	144,270,605	-1.5	128,739,902	273,010,507	3.7	-	-	0.0
Missouri	269,167,414	269,167,414	12.8	242,539,857	511,707,271	16.3	-	-	0.0
Montana	38,204,118	38,204,118	-1.3	40,603,079	78,807,197	0.9	-	-	0.0
Nebraska	68,173,706	68,173,706	0.5	65,033,048	133,206,754	-1.6	-	-	0.0
Nevada	93,962,099	93,962,099	-0.2	88,800,869	182,762,968	-1.4	-	-	0.0
New Hampshire	55,826,331	55,826,331	3.6	52,244,752	108,071,083	0.6	-	-	0.0
New Jersey	286,454,654	286,454,654	7.3	271,658,646	558,113,300	3.8	-	-	0.0
New Mexico	78,085,709	78,085,709	4.8	76,189,939	154,275,648	5.2	-	-	0.0
New York	522,550,376	522,550,376	18.0	400,487,377	923,037,753	9.3	-	-	0.0
North Carolina	391,496,516	391,496,516	4.4	387,580,607	779,077,123	3.1	-	-	0.0
North Dakota	37,276,146	37,276,146	15.3	30,428,844	67,704,990	7.9	-	-	0.0
Ohio	367,111,466	367,111,466	0.6	356,369,512	723,480,978	1.3	-	-	0.0
Oklahoma	152,266,983	152,266,983	1.7	91,908,002	244,174,985	-13.5	-	-	0.0
Oregon	59,841,795	59,841,795	-50.1	161,551,295	221,393,090	-4.5	-	-	0.0
Pennsylvania	351,343,230	351,343,230	0.4	335,034,717	686,377,947	-0.8	-	-	0.0
Rhode Island	27,340,081	27,340,081	-0.4	26,599,682	53,939,763	0.2	-	-	0.0
South Carolina	222,451,998	222,451,998	7.8	225,883,457	448,335,455	7.6	-	-	0.0
South Dakota	35,774,542	35,774,542	-12.0	34,676,756	70,451,298	-8.2	-	-	0.0
Tennessee	278,208,419	278,208,419	1.0	232,968,502	511,176,921	3.6	-	-	0.0
Texas	1,169,092,218	1,169,092,218	2.2	1,127,857,916	2,296,950,134	3.4	-	-	0.0
Utah	100,024,630	100,024,630	-0.5	96,372,671	196,397,301	-0.8	-	-	0.0
Vermont	22,316,635	22,316,635	-4.3	21,547,353	43,863,988	-2.8	-	-	0.0
Virginia	372,403,087	372,403,087	46.6	286,632,894	659,035,981	17.9	-	-	0.0
Washington	204,329,402	204,329,402	5.9	201,145,425	405,474,827	4.5	-	-	0.0
West Virginia	60,625,330	60,625,330	80.0	52,895,565	113,520,895	30.4	-	-	0.0
Wisconsin	197,113,178	197,113,178	-0.3	205,153,733	402,266,911	-3.9	-	-	0.0
Wyoming	24,680,489	24,680,489	17.5	31,587,652	56,268,141	21.1	-	-	0.0
U.S. Totals (2)	11,258,294,289	11,258,294,289	3.8	10,377,931,784	21,636,226,074	1.4	-	-	0.0
Puerto Rico	54,289,381	54,289,381	-26.0	49,660,180	103,949,561	-24.8	-	-	0.0
Grand Total (2)	11,312,583,670	11,312,583,670	3.6	10,427,591,964	21,740,175,635	1.3	-	-	0.0

(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 SPECIAL FUEL REPORTED BY STATES - 2023 (1)

TABLE MF-33SF
2023 Reporting Period

Created On: 07/31/2023

(GALLONS)

STATE	JANUARY (2) (50 Entities)	FEBRUARY (2) (50 Entities)	MARCH (2) (0 Entities)	APRIL (2) (0 Entities)	MAY (2) (0 Entities)	JUNE (2) (0 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	76,425,251	74,949,955	-	-	-	-	-	-	-	-	-	-	151,375,206
Alaska	6,917,426	5,812,994	-	-	-	-	-	-	-	-	-	-	12,730,420
Arizona	82,699,075	91,125,663	-	-	-	-	-	-	-	-	-	-	173,824,738
Arkansas	54,977,919	62,916,321	-	-	-	-	-	-	-	-	-	-	117,894,240
California	209,128,252	194,323,814	-	-	-	-	-	-	-	-	-	-	403,452,066
Colorado	71,818,220	71,548,928	-	-	-	-	-	-	-	-	-	-	143,367,148
Connecticut	19,797,676	19,065,689	-	-	-	-	-	-	-	-	-	-	38,863,365
Delaware	5,991,744	5,997,150	-	-	-	-	-	-	-	-	-	-	11,988,894
District of Columbia	954,485	873,537	-	-	-	-	-	-	-	-	-	-	1,828,022
Florida	162,854,395	163,122,746	-	-	-	-	-	-	-	-	-	-	325,977,141
Georgia	136,475,440	27,933,074	-	-	-	-	-	-	-	-	-	-	164,408,514
Hawaii	4,025,229	3,438,941	-	-	-	-	-	-	-	-	-	-	7,464,170
Idaho	30,008,555	25,803,831	-	-	-	-	-	-	-	-	-	-	55,812,386
Illinois	125,213,100	109,316,458	-	-	-	-	-	-	-	-	-	-	234,529,558
Indiana	96,005,916	116,887,711	-	-	-	-	-	-	-	-	-	-	212,893,627
Iowa	67,965,071	42,770,135	-	-	-	-	-	-	-	-	-	-	110,735,206
Kansas	36,509,203	35,513,797	-	-	-	-	-	-	-	-	-	-	72,023,000
Kentucky	67,037,873	69,811,916	-	-	-	-	-	-	-	-	-	-	136,849,789
Louisiana	68,698,031	59,351,779	-	-	-	-	-	-	-	-	-	-	128,049,810
Maine	5,552,932	1,574,542	-	-	-	-	-	-	-	-	-	-	7,127,474
Maryland	42,415,736	47,142,740	-	-	-	-	-	-	-	-	-	-	89,558,476
Massachusetts	32,716,359	32,870,975	-	-	-	-	-	-	-	-	-	-	65,587,334
Michigan	53,171,776	67,833,667	-	-	-	-	-	-	-	-	-	-	121,005,443
Minnesota	71,390,229	51,510,241	-	-	-	-	-	-	-	-	-	-	122,900,470
Mississippi	54,751,094	57,843,777	-	-	-	-	-	-	-	-	-	-	112,594,871
Missouri	88,215,460	96,028,770	-	-	-	-	-	-	-	-	-	-	184,244,230
Montana	19,623,768	20,236,406	-	-	-	-	-	-	-	-	-	-	39,860,174
Nebraska	36,602,050	34,747,999	-	-	-	-	-	-	-	-	-	-	71,350,049
Nevada	34,446,110	34,883,840	-	-	-	-	-	-	-	-	-	-	69,329,950
New Hampshire	10,439,410	9,418,152	-	-	-	-	-	-	-	-	-	-	19,857,562
New Jersey	58,689,099	55,456,670	-	-	-	-	-	-	-	-	-	-	114,145,769
New Mexico	50,016,996	60,840,275	-	-	-	-	-	-	-	-	-	-	110,857,271
New York	96,613,090	86,020,723	-	-	-	-	-	-	-	-	-	-	182,633,813
North Carolina	95,583,732	108,046,105	-	-	-	-	-	-	-	-	-	-	203,629,837
North Dakota	25,769,994	14,273,075	-	-	-	-	-	-	-	-	-	-	40,043,069
Ohio	121,523,386	123,928,198	-	-	-	-	-	-	-	-	-	-	245,451,584
Oklahoma	75,418,089	55,406,246	-	-	-	-	-	-	-	-	-	-	130,824,335
Oregon	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	109,596,751	103,374,463	-	-	-	-	-	-	-	-	-	-	212,971,214
Rhode Island	5,916,610	5,332,386	-	-	-	-	-	-	-	-	-	-	11,248,996
South Carolina	73,781,466	74,872,092	-	-	-	-	-	-	-	-	-	-	148,653,558
South Dakota	17,655,420	17,938,706	-	-	-	-	-	-	-	-	-	-	35,594,126
Tennessee	78,231,888	80,637,703	-	-	-	-	-	-	-	-	-	-	158,869,591
Texas	485,609,537	472,698,069	-	-	-	-	-	-	-	-	-	-	958,307,606
Utah	38,357,162	41,399,639	-	-	-	-	-	-	-	-	-	-	79,756,801
Vermont	3,848,508	4,770,979	-	-	-	-	-	-	-	-	-	-	8,619,487
Virginia	121,095,317	89,244,716	-	-	-	-	-	-	-	-	-	-	210,340,033
Washington	51,684,438	53,688,447	-	-	-	-	-	-	-	-	-	-	105,372,885
West Virginia	61,688,982	24,170,900	-	-	-	-	-	-	-	-	-	-	85,859,882
Wisconsin	68,875,802	69,506,251	-	-	-	-	-	-	-	-	-	-	138,382,053
Wyoming	26,258,968	31,898,094	-	-	-	-	-	-	-	-	-	-	58,157,062
US Total	3,439,043,020	3,208,159,285	-	-	-	-	-	-	-	-	-	-	6,647,202,304
Puerto Rico	10,419,279	9,265,521	-	-	-	-	-	-	-	-	-	-	19,684,800
Grand Total	3,449,462,299	3,217,424,806	-	-	-	-	-	-	-	-	-	-	6,666,887,104

(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
2023 Reporting Period

Created On: 07/31/2023

(CENTS PER GALLON)

STATE	GASOLINE		DIESEL		LIQUEFIED PETROLEUM GAS		GASOHOL (2)	
	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	23.5	01/01/23	23.5	10/01/09	-	-	23.5	10/01/09
Florida *	40.677	01/01/23	40.677	01/01/23	-	01/01/65	40.677	01/01/23
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
Iowa *	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	18.4	08/01/00	17	01/31/89	18.4	08/01/00
Missouri *	22	07/01/22	22	07/01/22	17	04/01/96	22	07/01/22
Montana *	33	07/01/22	29.75	07/01/22	5.18	01/01/98	33	07/01/22
Nebraska *	29.9	01/01/23	29.9	01/01/23	29	01/01/23	29.9	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	10/01/91	20	10/01/91	15	09/01/97	20	10/01/91
Utah *	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	28.638		30.189		22.577		28.62	
Weighted Average	30.241		32.356		27.606		36.306	
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: 07/31/2023

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For States marked with an asterisk on table MF-121 T - 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: 07/31/2023

February 2023 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	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: 07/31/2023

(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.

