



U. S. Department  
of Transportation

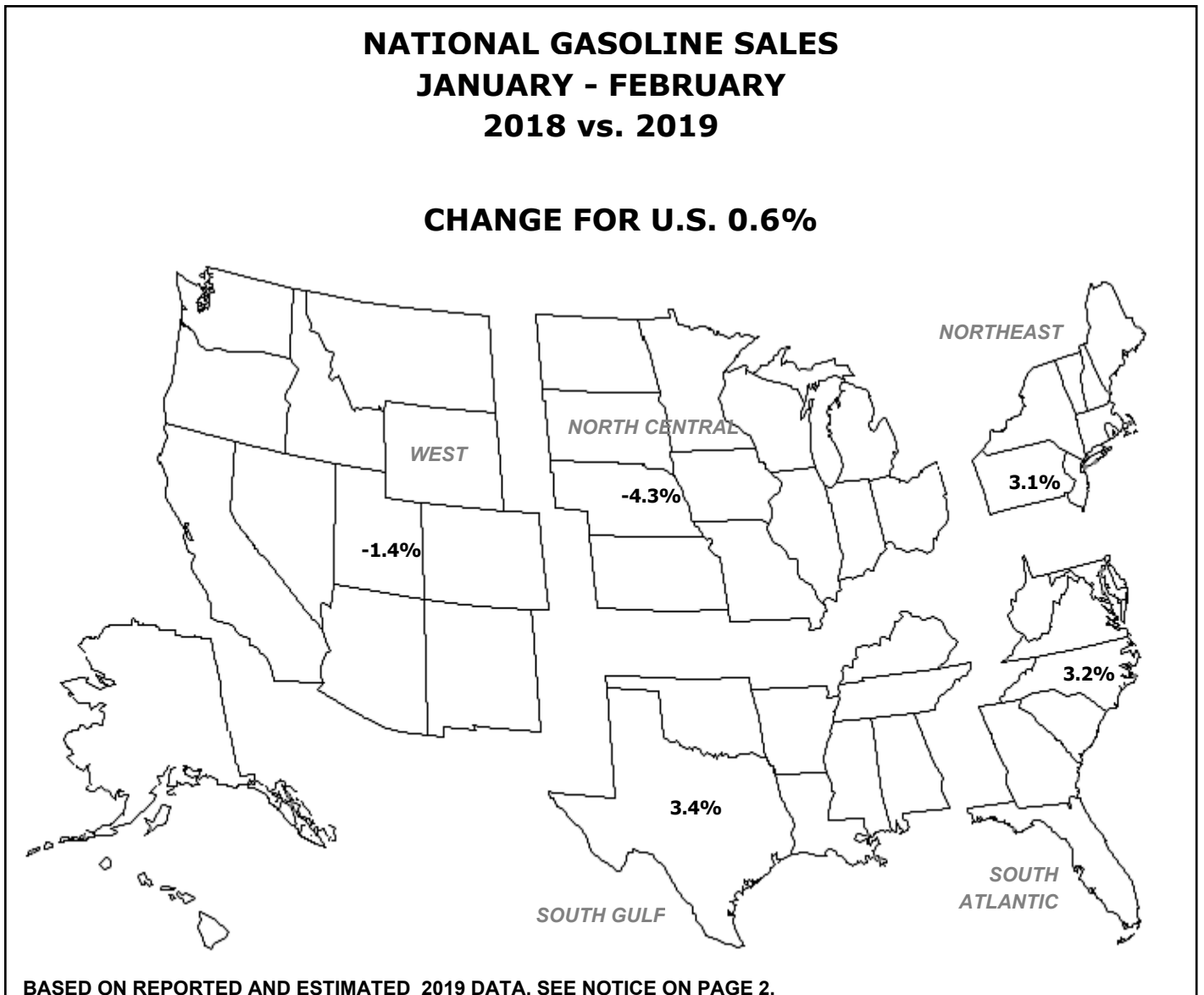
**Federal Highway  
Administration**

Office of Highway  
Policy Information

Created On: 10/24/2019

# MONTHLY MOTOR FUEL REPORTED BY STATES

## FEBRUARY 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: 10/24/2019

## February 2019 Reporting Period

### Gasoline Sales

Based on State-reported data ( 52 entities) and estimated data where States did not report, gasoline consumption for January - February 2019 changed by 0.6 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. Four 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  
February 2019 Reporting Period

(GALLONS)

STATE	JANUARY 2019 (52 Entities)	CALENDAR YEAR CUMULATIVE		FEBRUARY 2019 (52 Entities)	CALENDAR YEAR CUMULATIVE		MARCH 2019 (0 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	-	-	0.0
Alaska	21,437,387	21,437,387	1.7	20,127,505	41,564,892	0.9	-	-	0.0
Arizona	246,418,207	246,418,207	1.3	230,941,306	477,359,513	0.1	-	-	0.0
Arkansas	120,474,456	120,474,456	1.7	110,801,267	231,275,723	3.0	-	-	0.0
California	1,232,542,126	1,232,542,126	-0.4	1,148,360,099	2,380,902,225	-1.7	-	-	0.0
Colorado	193,851,180	193,851,180	0.9	181,752,480	375,603,660	2.8	-	-	0.0
Connecticut	121,688,150	121,688,150	1.4	111,394,954	233,083,104	1.3	-	-	0.0
Delaware	42,695,605	42,695,605	11.3	38,490,906	81,186,511	7.9	-	-	0.0
District of Columbia	13,695,764	13,695,764	18.8	7,908,566	21,604,330	11.4	-	-	0.0
Florida	781,304,463	781,304,463	-0.3	777,787,704	1,559,092,167	1.1	-	-	0.0
Georgia	399,282,279	399,282,279	1.1	371,097,913	770,380,192	-0.6	-	-	0.0
Hawaii	39,117,342	39,117,342	0.4	35,689,654	74,806,996	0.8	-	-	0.0
Idaho	76,842,114	76,842,114	23.8	60,837,337	137,679,451	8.7	-	-	0.0
Illinois	401,761,669	401,761,669	0.4	358,146,178	759,907,847	-0.2	-	-	0.0
Indiana	242,217,908	242,217,908	-2.6	229,650,755	471,868,663	-2.0	-	-	0.0
Iowa	127,392,203	127,392,203	-4.5	117,929,170	245,321,373	-2.5	-	-	0.0
Kansas	105,247,836	105,247,836	1.2	77,151,961	182,399,797	-9.7	-	-	0.0
Kentucky	173,670,786	173,670,786	2.8	162,013,163	335,683,949	1.6	-	-	0.0
Louisiana	188,812,511	188,812,511	4.5	182,608,261	371,420,772	6.2	-	-	0.0
Maine	110,140,648	110,140,648	108.9	55,065,429	165,206,077	52.4	-	-	0.0
Maryland	210,905,338	210,905,338	-0.2	199,984,479	410,889,817	1.0	-	-	0.0
Massachusetts	225,632,067	225,632,067	4.8	206,151,001	431,783,068	-0.1	-	-	0.0
Michigan	287,429,672	287,429,672	-26.2	437,007,850	724,437,522	-2.6	-	-	0.0
Minnesota	220,178,413	220,178,413	1.2	211,398,904	431,577,317	3.3	-	-	0.0
Mississippi	143,909,676	143,909,676	0.0	131,358,487	275,268,163	1.3	-	-	0.0
Missouri	244,185,568	244,185,568	-2.1	224,082,375	468,267,943	-2.3	-	-	0.0
Montana	39,791,173	39,791,173	2.6	36,760,945	76,552,118	3.8	-	-	0.0
Nebraska	70,949,138	70,949,138	2.5	64,651,694	135,600,832	1.3	-	-	0.0
Nevada	99,456,858	99,456,858	3.3	89,122,594	188,579,452	0.5	-	-	0.0
New Hampshire	60,014,042	60,014,042	1.8	54,894,053	114,908,095	2.4	-	-	0.0
New Jersey	320,832,078	320,832,078	3.2	285,835,210	606,667,288	1.6	-	-	0.0
New Mexico	81,555,198	81,555,198	0.5	78,913,597	160,468,795	3.1	-	-	0.0
New York	516,873,028	516,873,028	2.8	441,285,055	958,158,083	4.0	-	-	0.0
North Carolina	404,673,634	404,673,634	11.1	371,178,695	775,852,329	7.9	-	-	0.0
North Dakota	35,985,855	35,985,855	3.6	32,976,538	68,962,393	1.9	-	-	0.0
Ohio	387,500,811	387,500,811	-3.7	373,472,320	760,973,131	-2.6	-	-	0.0
Oklahoma	135,395,917	135,395,917	5.3	162,953,275	298,349,192	-2.8	-	-	0.0
Oregon	125,886,970	125,886,970	1.1	101,828,793	227,715,763	-5.4	-	-	0.0
Pennsylvania	390,217,069	390,217,069	0.3	352,496,423	742,713,492	-0.4	-	-	0.0
Rhode Island	30,574,138	30,574,138	-13.9	29,124,361	59,698,499	-9.0	-	-	0.0
South Carolina	227,255,999	227,255,999	8.2	212,208,590	439,464,589	4.5	-	-	0.0
South Dakota	32,776,122	32,776,122	-16.9	37,581,970	70,358,092	-7.9	-	-	0.0
Tennessee	264,372,523	264,372,523	6.5	230,222,531	494,595,054	0.4	-	-	0.0
Texas	1,205,901,285	1,205,901,285	5.5	1,127,435,690	2,333,336,975	5.2	-	-	0.0
Utah	102,597,783	102,597,783	3.5	93,633,196	196,230,979	3.4	-	-	0.0
Vermont	25,594,523	25,594,523	-1.7	23,568,360	49,162,883	-0.6	-	-	0.0
Virginia	419,221,806	419,221,806	20.5	254,129,159	673,350,965	8.1	-	-	0.0
Washington	196,799,447	196,799,447	-13.5	217,177,900	413,977,347	-11.3	-	-	0.0
West Virginia	56,523,698	56,523,698	-6.5	64,039,476	120,563,174	-0.3	-	-	0.0
Wisconsin	196,022,741	196,022,741	-32.8	143,100,352	339,123,093	-28.4	-	-	0.0
Wyoming	29,912,694	29,912,694	4.6	24,472,866	54,385,560	1.8	-	-	0.0
U.S. Totals (2)	11,656,815,577	11,656,815,577	0.8	10,804,473,175	22,461,288,752	0.6	-	-	0.0
Puerto Rico	99,532,053	99,532,053	-4.2	59,850,255	159,382,308	-21.0	-	-	0.0
Grand Total (2)	11,756,347,630	11,756,347,630	0.8	10,864,323,430	22,620,671,060	0.4	-	-	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.



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

TABLE MF-33SF  
2019 Reporting Period

Created On: 10/24/2019

(GALLONS)

STATE	JANUARY (2) (51 Entities)	FEBRUARY (2) (51 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	68,832,008	70,555,259	-	-	-	-	-	-	-	-	-	-	139,387,267
Alaska	12,450,947	8,072,917	-	-	-	-	-	-	-	-	-	-	20,523,864
Arizona	73,653,747	79,232,288	-	-	-	-	-	-	-	-	-	-	152,886,035
Arkansas	50,698,125	60,613,508	-	-	-	-	-	-	-	-	-	-	111,311,633
California	216,507,712	190,777,018	-	-	-	-	-	-	-	-	-	-	407,284,730
Colorado	54,337,126	50,291,579	-	-	-	-	-	-	-	-	-	-	104,628,705
Connecticut	20,973,823	18,080,540	-	-	-	-	-	-	-	-	-	-	39,054,363
Delaware	7,110,669	6,248,887	-	-	-	-	-	-	-	-	-	-	13,359,556
District of Columbia	735,136	767,464	-	-	-	-	-	-	-	-	-	-	1,502,600
Florida	136,771,334	153,033,420	-	-	-	-	-	-	-	-	-	-	289,804,754
Georgia	105,628,054	105,700,760	-	-	-	-	-	-	-	-	-	-	211,328,814
Hawaii	4,833,103	3,424,366	-	-	-	-	-	-	-	-	-	-	8,257,469
Idaho	27,206,841	26,431,150	-	-	-	-	-	-	-	-	-	-	53,637,991
Illinois	126,334,221	122,444,849	-	-	-	-	-	-	-	-	-	-	248,779,070
Indiana	98,496,004	112,568,530	-	-	-	-	-	-	-	-	-	-	211,064,534
Iowa	58,967,550	53,614,975	-	-	-	-	-	-	-	-	-	-	112,582,525
Kansas	35,955,299	32,569,447	-	-	-	-	-	-	-	-	-	-	68,524,746
Kentucky	68,813,708	62,481,555	-	-	-	-	-	-	-	-	-	-	131,295,263
Louisiana	68,037,206	58,202,748	-	-	-	-	-	-	-	-	-	-	126,239,954
Maine	22,224,822	16,996,328	-	-	-	-	-	-	-	-	-	-	39,221,150
Maryland	46,785,657	35,883,298	-	-	-	-	-	-	-	-	-	-	82,668,955
Massachusetts	34,757,479	32,452,043	-	-	-	-	-	-	-	-	-	-	67,209,522
Michigan	55,742,243	83,699,578	-	-	-	-	-	-	-	-	-	-	139,441,821
Minnesota	65,832,857	67,077,113	-	-	-	-	-	-	-	-	-	-	132,909,970
Mississippi	53,970,151	57,359,041	-	-	-	-	-	-	-	-	-	-	111,329,192
Missouri	72,555,582	90,205,377	-	-	-	-	-	-	-	-	-	-	162,760,959
Montana	19,181,620	18,668,892	-	-	-	-	-	-	-	-	-	-	37,850,512
Nebraska	35,682,700	31,130,840	-	-	-	-	-	-	-	-	-	-	66,813,540
Nevada	33,735,905	29,990,775	-	-	-	-	-	-	-	-	-	-	63,726,680
New Hampshire	7,429,912	6,513,772	-	-	-	-	-	-	-	-	-	-	13,943,684
New Jersey	66,424,900	57,905,285	-	-	-	-	-	-	-	-	-	-	124,330,185
New Mexico	50,583,361	45,615,017	-	-	-	-	-	-	-	-	-	-	96,198,378
New York	110,039,470	98,668,376	-	-	-	-	-	-	-	-	-	-	208,707,846
North Carolina	79,103,047	93,686,103	-	-	-	-	-	-	-	-	-	-	172,789,150
North Dakota	26,164,311	19,667,422	-	-	-	-	-	-	-	-	-	-	45,831,733
Ohio	125,449,566	133,092,777	-	-	-	-	-	-	-	-	-	-	258,542,343
Oklahoma	47,582,800	101,686,329	-	-	-	-	-	-	-	-	-	-	149,269,129
Oregon	<b>45,725,120</b>	<b>43,866,323</b>	-	-	-	-	-	-	-	-	-	-	89,591,442
Pennsylvania	115,451,092	104,010,855	-	-	-	-	-	-	-	-	-	-	219,461,947
Rhode Island	6,690,296	4,925,155	-	-	-	-	-	-	-	-	-	-	11,615,451
South Carolina	76,331,529	68,323,606	-	-	-	-	-	-	-	-	-	-	144,655,135
South Dakota	17,330,945	18,143,386	-	-	-	-	-	-	-	-	-	-	35,474,331
Tennessee	79,848,375	78,232,869	-	-	-	-	-	-	-	-	-	-	158,081,244
Texas	547,600,512	454,836,130	-	-	-	-	-	-	-	-	-	-	1,002,436,642
Utah	38,208,273	38,683,101	-	-	-	-	-	-	-	-	-	-	76,891,374
Vermont	5,304,562	3,259,783	-	-	-	-	-	-	-	-	-	-	8,564,345
Virginia	118,793,316	85,979,591	-	-	-	-	-	-	-	-	-	-	204,772,907
Washington	45,662,198	59,509,942	-	-	-	-	-	-	-	-	-	-	105,172,140
West Virginia	39,857,005	29,347,829	-	-	-	-	-	-	-	-	-	-	69,204,834
Wisconsin	58,488,972	39,976,703	-	-	-	-	-	-	-	-	-	-	98,465,675
Wyoming	30,678,422	24,936,124	-	-	-	-	-	-	-	-	-	-	55,614,546
US Total	3,415,559,613	3,289,441,023	-	-	-	-	-	-	-	-	-	-	6,705,000,635
Puerto Rico	22,447,725	21,362,696	-	-	-	-	-	-	-	-	-	-	43,810,421
Grand Total	3,438,007,338	3,310,803,719	-	-	-	-	-	-	-	-	-	-	6,748,811,056

(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: 10/24/2019

(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	12.6	01/01/19	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	01/03/19	42.5	01/04/19	57.6	01/02/19
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 *	29.4	01/01/16	29.4	01/01/16	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	26.808		28.078		20.64		26.293	
Weighted Average	27.981		28.731		24.718		30.637	
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: 10/24/2019

February 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: 10/24/2019

February 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)**

**February 2019 Reporting Period**

**Created On: 10/24/2019**

(CENTS PER GALLON)

COUNTRY	GASOLINE	DIESEL
Belgium	356	365
France	403	366
Germany	375	289
Italy	432	380
Japan	245	158
Netherlands	462	318
United Kingdom	388	396
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.

