

U. S. Department of Transportation

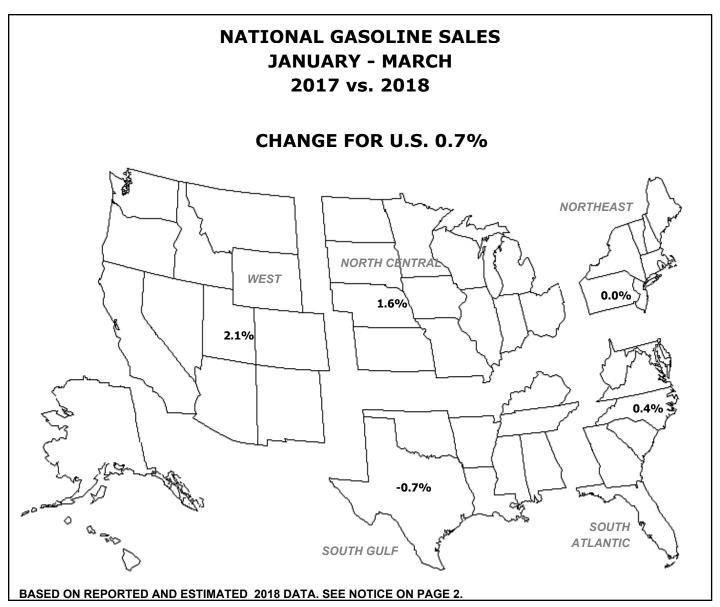
#### Federal Highway Administration

Office of Highway Policy Information

Created On: 11/30/2018

# MONTHLY MOTOR FUEL REPORTED BY STATES

### **MARCH 2018**



Publication No. FHWA-PL-18-033

#### **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: 11/30/2018

#### **March 2018 Reporting Period**

#### **Gasoline Sales**

Based on State-reported data (49 entities) and estimated data where States did not report, gasoline consumption for January - March 2018 changed by 0.7 percent compared to the same period in 2017. (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 2018 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 26.7 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.

<sup>(1)</sup> 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 2017 and 2018 data are available.

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

(GALLONS)

TABLE MF-33G March 2018 Reporting Period

	JANUARY 2018	CALEN YEAI	₹	FEBRUARY 2018	CALEN YEA	AR .	MARCH 2018	CALEN YEA	AR .	
STATE	(50 Entities)	CUMULA	ATIVE	(49 Entities)	CUMUL	ATIVE	(49 Entities)	CUMUL	ATIVE	
	VOLUME (3)	VOLUME	PERCENT CHANGE (2)	VOLUME (3)	VOLUME	PERCENT CHANGE (2)	VOLUME (3)	VOLUME	PERCENT CHANGE (2)	
Alabama	223,667,755	223,667,755	-0.9	207,992,724	431,660,479	-1.0	204,666,532	636,327,011	-1.0	
Alaska	21,075,493	21,075,493	-2.9	20,117,171	41,192,664	-1.8	22,652,716	63,845,380	-3.3	
Arizona	243,314,716	243,314,716	4.1	233,638,972	476,953,688	4.8	269,743,996	746,697,684	4.5	
Arkansas	118,430,664	118,430,664	1.4	106,084,994	224,515,658	-2.3	131,507,535	356,023,193	-1.5	
California	1,236,964,906	1,236,964,906	0.6	1,186,271,431	2,423,236,337	1.3	1,309,212,719	3,732,449,056	-0.1	
Colorado	192,066,426	192,066,426	2.6	173,268,372	365,334,798	0.9	191,437,364	556,772,162	-0.2	
Connecticut Delaware	120,036,680	120,036,680	1.9	110,035,434	230,072,114	2.6	124,167,191	354,239,305	2.4	
	38,366,249	38,366,249	-6.8	36,892,734	75,258,983	-2.5	41,269,633	116,528,616	4.7	
District of Columbia Florida	<b>10,733,291</b> 783,317,196	10,733,291	1.9	7,225,813	17,959,104	1.0	12,481,676	30,440,780	<b>0.7</b> 0.8	
Georgia	394,834,919	783,317,196 394,834,919	0.9 1.3	758,295,735 379,921,925	1,541,612,931 774,756,844	0.0 0.5	738,973,666 446,401,108	2,280,586,597 1,221,157,952	0.8	
Hawaii	38,971,147	38,971,147	-1.1	35,205,951	74,177,098	-1.7	39,952,273	114,129,371	-1.5	
Idaho	62,086,025		-2.9						2.7	
Illinois	399,997,968	62,086,025 399,997,968	3.7	64,568,901 361,057,323	126,654,926 761,055,291	1.6 2.3	68,072,495 408,334,823	194,727,421 1,169,390,114	1.3	
Indiana	248,588,731	248,588,731	-1.1	232,715,452	481,304,183	-0.7	266,584,728	747,888,911	-0.9	
Iowa	133,344,190	133,344,190	14.3	118,236,178	251,580,368	4.1	135,061,893	386,642,261	2.3	
Kansas	103,975,519	103,975,519	0.7	98,033,595	202,009,114	1.0	113,667,136	315,676,250	4.0	
Kentucky	169,004,772	169,004,772	-1.9	161,507,006	330,511,778	-0.5	190,403,882	520,915,660	-0.3	
Louisiana	180,653,596	180,653,596	-3.7	169,224,327	349,877,923	-5.3	153,093,628	502,971,551	-13.5	
Maine	52,717,250	52,717,250	-5.4	55,670,080	108,387,330	1.9	77,031,618	185,418,948	24.7	
Maryland	211,252,949	211,252,949	0.3	195,634,009	406,886,958	2.4	246,573,151	653,460,109	-3.4	
Massachusetts	215,211,511	215,211,511	-1.3	216,913,044	432,124,555	2.8	230,216,695	662,341,250	1.5	
Michigan	389,472,889	389,472,889	3.2	354,362,026	743,834,915	2.2	397,704,585	1,141,539,500	0.4	
Minnesota	217,558,671	217,558,671	-1.6	200,432,357	417,991,028	-2.0	210,398,368	628,389,396	-2.1	
Mississippi	143,909,676	143,909,676	14.4	124,223,601	268,133,277	7.1	167,194,935	435,328,212	4.0	
Missouri	249,377,706	249,377,706	1.4	230,002,368	479,380,074	-1.0	272,174,176	751,554,250	-0.2	
Montana	38,781,779	38,781,779	0.0	34,933,389	73,715,168	-1.0	41,566,515	115,281,683	-1.0	
Nebraska	69,212,707	69,212,707	3.7	64,660,680	133,873,387	2.5	76,150,979	210,024,366	1.3	
Nevada	96,294,594	96,294,594	2.8	91,283,411	187,578,005	4.0	112,834,945	300,412,950	5.9	
New Hampshire	58,971,332	58,971,332	3.0	53,294,395	112,265,727	2.0	57,954,421	170,220,148	0.6	
New Jersey	310,741,848	310,741,848	-3.2	286,126,437	596,868,285	-3.0	329,184,745	926,053,030	-2.7	
New Mexico	81,167,760	81,167,760	2.1	74,531,904	155,699,664	1.9	90,478,696	246,178,360	2.6	
New York	502,986,949	502,986,949	-2.0	418,245,098	921,232,047	-1.0	469,340,055	1,390,572,102	-1.5	
North Carolina	364,343,725	364,343,725	-0.8	354,883,224	719,226,949	-0.4	410,770,980	1,129,997,929	-0.3	
North Dakota	34,740,266	34,740,266	4.3	32,934,568	67,674,834	4.7	32,856,674	100,531,508	1.0	
Ohio	402,597,767	402,597,767	-0.7	378,907,622	781,505,389	0.3	430,177,868	1,211,683,257	0.2	
Oklahoma	128,626,699	128,626,699	27.4	178,173,274	306,799,973	13.5	142,081,052	448,881,025	8.5	
Oregon	124,578,709	124,578,709	-2.3	116,252,856	240,831,565	-1.0	131,650,476	372,482,041	-0.9	
Pennsylvania	388,913,493 35,519,652	388,913,493	0.4	356,851,961	745,765,454	-1.3 5.8	411,069,688	1,156,835,142 99,891,940	-1.6 6.5	
Rhode Island		35,519,652	7.0	30,111,584	65,631,236	5.8	34,260,704		6.5	
South Carolina	210,009,601	210,009,601	-5.9	210,730,251	420,739,852	-3.9	248,472,994	669,212,846	-1.0	
South Dakota Tennessee	39,462,235 248,275,585	39,462,235 248,275,585	-0.7 -3.3	36,925,852 244,278,508	76,388,087 492,554,093	2.9	32,754,580 290,210,737	109,142,667 782,764,830	3.1	
Tennessee	1,143,425,853	1,143,425,853	-0.4	1,074,770,348	2,218,196,201	-2.4 -0.9	1,271,371,311	3,489,567,512	-0.5 -0.2	
Utah										
Utan Vermont	99,111,035 26,026,618	99,111,035 26,026,618	3.4 4.3	90,727,165 23,412,792	189,838,200 49,439,410	5.0 2.0	105,035,185 25,563,318	294,873,385 75,002,728	3.4 1.4	
Virginia	347,899,741	347,899,741	16.8	25,412,792	623,086,612	-1.6	374,451,724	997,538,336	0.4	
Washington	227,466,993	227,466,993	21.8	239,254,075	466,721,068	19.1	251,590,491	718,311,559	14.7	
West Virginia	60,447,392	60,447,392	2.8	60,525,473	120,972,865	0.1	67,658,932	188,631,797	19.7	
Wisconsin	291,794,849	291,794,849	37.9	181,940,127	473,734,976	13.5	230,069,895	703,804,871	14.7	
Wyoming	28,591,051	28,591,051	-1.4	24,816,755	53,407,806	3.0	26,945,377	80,353,183	4.9	
U.S. Totals (2)	11,558,919,128	11,558,919,128	2.1	10,771,290,143	22,330,209,271	0.9	12,163,480,864	34,493,690,135	0.7	
Puerto Rico	70,242,047	70,242,047	1.9	68,142,708	138,384,755		70,138,544	208,523,299	0.6	
						0.8				
Grand Total (2)	11,629,161,175	11,629,161,175	2.1	10,839,432,851	22,468,594,025	0.9	12,233,619,408	34,702,213,434	0.7	

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

<sup>(2)</sup> 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.

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

#### MONTHLY GASOLINE/GASOHOL REPORTED BY STATES - 2017 (1)

TABLE MF-33GA
(GALLONS) 2017 Reporting Period

						(6/1220110)							
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	225,701,390	210,467,740	206,548,803	242,694,476	234,179,950	245,408,908	236,621,329	243,817,610	248,340,623	225,872,233	237,846,491	225,754,973	2,783,254,526
Alaska	21,694,768	20,250,267	24,097,475	21,766,093	25,490,789	27,120,424	29,295,131	28,674,868	25,276,196	23,270,222	21,395,669	21,154,037	289,485,939
Arizona	233,670,930	221,266,247	259,302,961	249,088,688	251,437,586	241,159,862	250,836,545	255,961,984	242,800,939	250,459,795	243,016,851	250,784,922	2,949,787,310
Arkansas	116,836,758	112,946,587	131,668,628	127,387,340	134,404,140	132,339,628	133,234,859	134,384,336	123,530,068	131,694,805	126,678,757	127,791,405	1,532,897,311
California	1,229,367,998	1,162,331,123	1,345,472,154	1,287,544,760	1,356,448,673	1,320,833,534	1,337,664,094	1,315,587,140	1,298,500,556	1,339,340,878	1,240,036,403	1,361,698,382	15,594,825,695
Colorado	187,284,026	174,729,940	196,089,884	186,234,581	207,661,345	212,013,468	218,000,616	222,875,738	205,212,953	193,290,855	177,668,080	184,137,361	2,365,198,847
Connecticut	117,791,378	106,493,616	121,770,772	123,945,246	129,519,052	128,812,782	131,681,107	133,662,090	124,456,065	131,213,282	127,130,683	129,685,224	1,506,161,297
Delaware	41,154,553	36,066,237	34,063,121	41,909,213	49,915,354	43,835,579	40,627,538	51,314,808	35,992,727	49,730,467	40,534,041	42,026,431	507,170,069
District of Columbia	10,533,161	7,254,832	12,431,948	6,231,957	8,780,461	11,571,172	12,149,703	5,919,451	4,066,847	10,359,791	7,680,835	10,266,964	107,247,122
Florida	776,495,485	764,744,082	722,318,364	841,632,753	782,276,575	801,160,071	756,091,071	757,603,620	795,450,794	731,350,993	771,661,012	751,236,100	9,252,020,920
Georgia	389,639,767	381,071,786	449,452,513	429,916,138	444,399,500	426,028,051	414,243,215	457,025,506	422,397,167	438,529,633	401,772,159	421,741,351	5,076,216,786
Hawaii	39,389,327	36,104,484	40,344,915	39,886,944	40,081,652	40,094,776	40,142,260	41,705,676	39,090,586	40,062,846	37,958,884	39,452,142	474,314,492
Idaho	63,928,136	60,764,057	64,984,247	50,540,667	63,582,518	74,270,692	70,315,945	74,358,516	80,960,788	79,120,811	69,241,889	70,951,665	823,019,931
Illinois	385,700,338	357,901,584	411,172,862	395,492,897	433,087,490	424,112,884	418,204,077	429,330,431	396,588,548	413,476,081	430,075,210	419,801,522	4,914,943,924
Indiana	251,279,168	233,423,717	269,780,907	266,043,027	286,691,146	287,010,971	278,867,023	289,907,922	266,928,746	273,495,584	264,908,079	268,019,509	3,236,355,799
Iowa	116,709,312	124,906,738	136,309,756	136,191,445	143,102,840	138,488,097	169,681,227	157,155,852	140,595,754	156,914,835	141,338,144	137,809,540	1,699,203,540
Kansas	103,230,960	96,757,912	103,596,974	108,169,856	104,706,962	119,759,823	115,887,600	120,030,809	110,393,405	115,097,096	107,053,015	115,313,918	1,319,998,330
Kentucky	172,260,952	159,991,807	190,369,992	185,719,862	196,540,309	194,417,320	196,919,394	203,478,427	184,441,001	193,211,467	180,709,129	186,649,791	2,244,709,451
Louisiana	187,497,960	182,140,788	211,898,993	200,942,571	199,901,239	196,916,845	198,653,366	188,995,357	190,735,571	149,722,980	117,794,419	193,707,758	2,218,907,847
Maine	55,711,876	50,676,754	42,300,368	24,446,426	92,156,624	60,120,777	14,282,514	116,076,834	15,225,711	76,731,229	54,659,914	72,774,809	675,163,836
Maryland	210,592,568	186,911,624	279,200,541	225,983,074	227,591,091	231,490,306	219,399,232	242,987,397	226,211,751	240,169,570	235,432,047	231,107,502	2,757,076,703
Massachusetts	218,155,892	202,074,863	232,119,178	224,837,925	242,785,980	252,468,851	241,523,065	246,463,365	232,546,955	241,321,482	233,170,039	237,284,178	2,804,751,773
Michigan	377,388,419 221,073,822	350,682,411	408,672,748	364,399,956	429,284,586	429,801,549	429,870,002	442,866,402	405,890,273	423,460,957	401,245,553	399,038,972 223,613,106	4,862,601,828
Minnesota		205,591,024	214,880,402	209,514,276	261,404,749	242,991,025	241,255,241	246,058,959	220,513,547	231,051,879	221,587,720		2,739,535,750
Mississippi	125,846,314	124,472,546	168,373,550	142,416,006	156,047,261	157,602,261	145,215,931	146,324,741	151,184,080	128,714,195	154,507,618	133,013,600	1,733,718,103
Missouri Montana	245,959,322	238,039,755	269,286,690	270,706,353	266,397,176	302,347,963	288,132,984	287,319,320	263,176,495	273,534,807	265,592,479	272,277,244	3,242,770,588
Nebraska	38,789,427 66,730,544	35,680,207 63,852,683	41,955,126 76,761,666	41,983,951 73,185,640	49,048,596 81,743,434	53,239,961 85,045,992	58,806,457 81,751,924	56,956,451 85,701,227	47,095,302 75,487,523	46,621,273 77,888,417	41,861,320 75,196,193	40,465,453 77,171,136	552,503,524 920,516,379
Nevada	93,628,722	86,769,500	103,360,182	99,583,025	104,693,456	105,606,716	109,026,335	111,537,624	102,752,962	103,718,608	96,600,715	103,649,530	1,220,927,375
New Hampshire	57,243,949	52,865,701	59,079,342	55,551,522	62,344,729	64,069,492	65,976,141	68,151,711	60,267,198	63,498,723	59,651,218	61,034,422	729,734,148
New Jersey	320,901,246	294,184,842	336,420,639	327,039,370	338,060,489	352,502,543	362,446,118	364,861,595	330,666,313	348,436,243	333,493,150	345,640,198	4,054,652,746
New Mexico	79,468,236	73,372,378	87,167,011	82,106,351	94,313,747	84,084,085	88,721,202	89,031,886	86,824,818	86,388,726	86,205,189	96,185,811	1,033,869,440
New York	513,242,278	417,216,545	480,902,704	431,889,587	518,799,538	493,447,925	487,733,659	516,529,512	462,898,644	465,556,786	480,248,655	532,598,642	5,801,064,475
North Carolina	367,109,067	354,932,531	410,873,546	397,950,756	430,017,095	419,573,330	417,596,432	429,411,564	402,059,375	482,870,574	337,317,096	400,942,643	4,850,654,009
North Dakota	33,297,976	31,344,307	34,924,258	35,019,562	39,160,776	40,650,592	40,572,902	41,295,216	35,616,855	40,316,568	36,746,053	36,249,326	445,194,391
Ohio	405,496,899	373,636,013	430,395,759	427,123,970	454,914,464	455,436,556	451,653,858	473,204,248	427,658,503	447,302,305	426,457,294	434,723,511	5,208,003,380
Oklahoma	100,966,382	169,345,984	143,257,127	165,400,178	207,320,713	163,515,218	171,534,305	171,990,924	183,120,650	148,233,219	160,807,396	162,063,630	1,947,555,726
Oregon	127,520,183	115,674,885	132,560,242	132,880,016	144,069,402	144,980,950	153,311,546	155,668,720	134,740,027	137,461,154	133,136,603	131,889,742	1,643,893,470
Pennsylvania	387,483,571	368,443,853	419,989,658	418,208,497	440,845,939	441,113,356	440,246,193	449,755,013	416,176,242	430,759,689	410,404,043	421,529,889	5,044,955,943
Rhode Island	33,190,187	28,858,766	31,713,739	34,856,956	34,506,620	31,896,408	31,866,990	35,443,293	32,609,955	32,797,728	27,065,345	36,393,378	391,199,365
South Carolina	223,234,998	214,581,769	238,108,164	256,082,431	255,887,703	239,041,586	265,059,583	256,462,188	241,959,057	209,712,984	233,019,647	273,287,216	2,906,437,326
South Dakota	39,749,419	34,466,639	31,642,447	38,405,525	34,779,953	45,367,813	46,824,503	47,126,523	49,178,334	38,849,703	41,392,083	38,839,556	486,622,498
Tennessee	256,828,109	247,989,236	281,755,944	308,868,451	288,699,376	310,147,496	305,886,875	315,026,933	309,979,024	293,098,170	279,624,629	285,415,168	3,483,319,411
Texas	1,148,351,445	1,090,031,398	1,259,047,330	1,221,039,672	1,258,994,474	1,212,106,786	1,228,356,181	1,179,171,140	1,302,093,407	1,251,109,352	1,192,938,385	1,117,362,880	14,460,602,450
Utah	95,838,336	85,038,748	104,398,114	104,167,440	102,520,697	109,295,361	108,070,200	114,346,732	103,219,087	108,917,474	92,590,834	101,886,645	1,230,289,668
Vermont	24,954,465	23,526,342	25,518,718	23,118,672	26,907,600	27,278,435	28,275,529	29,997,656	25,973,889	27,362,393	25,500,333	26,109,629	314,523,661
Virginia	297,918,251	335,542,322	359,955,258	312,013,627	299,777,799	446,806,170	389,643,897	341,829,327	347,466,458	378,296,364	321,831,455	304,770,859	4,135,851,787
Washington	186,691,855	205,125,236	234,270,139	273,863,473	213,700,037	247,167,771	257,291,095	263,732,334	250,398,066	249,115,307	228,215,627	238,747,523	2,848,318,463
West Virginia	58,793,501	62,003,959	36,836,795	101,269,145	49,689,528	75,661,941	75,441,273	73,235,297	69,903,619	70,605,150	68,932,900	69,165,039	811,538,147
Wisconsin	211,606,688	205,614,009	196,306,059	234,726,799	241,148,703	243,315,872	238,511,246	261,607,211	213,910,667	128,839,829	308,364,837	164,240,238	2,648,192,158
Wyoming	29,009,098	22,838,812	24,768,263	25,717,267	25,749,219	32,555,186	34,758,669	34,958,688	40,505,289	39,460,403	29,418,993	29,469,337	369,209,224
US Total	11,322,939,412	10,800,999,186	12,128,476,976	12,025,694,413	12,565,569,135	12,666,085,160	12,568,158,182	12,806,920,172	12,203,069,410	12,268,415,915	11,837,715,113	12,056,923,807	145,250,966,881
Puerto Rico	68,932,333	68,416,373	69,859,108	85,292,524	93,406,660	85,462,063	67,162,349	76,854,790	73,168,461	74,086,807	55,545,108	71,262,834	889,449,410
Grand Total	11,391,871,745	10,869,415,559	12,198,336,084	12,110,986,937	12,658,975,795	12,751,547,223	12,635,320,531	12,883,774,962	12,276,237,871	12,342,502,722	11,893,260,221	12,128,186,641	146,140,416,291

<sup>(1)</sup> 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.

Created On: 11/30/2018

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

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

TABLE MF-33SF 2018 Reporting Period

10,494,591,712

(GALLONS)

Created On: 11/30/2018 JANUARY (2) FEBRUARY (2) SEPTEMBER (2) OCTOBER (2) NOVEMBER (2 DECEMBER (2) MARCH (2) APRIL (2) MAY (2) JUNE (2) JULY (2) AUGUST (2) STATE (49 Entities) (48 Entities) (48 Entities) (0 Entities) TOTAL Alabama 69,314,063 68,493,665 72,593,570 210,401,298 Alaska 10,871,733 7,808,711 7,765,342 26,445,786 71,675,973 82,116,817 Arizona 67,169,173 220,961,963 49,197,462 58,381,129 56,629,355 Arkansas 164,207,946 California 210,310,339 202,213,515 311,803,083 724,326,937 50,223,383 48,086,609 54,344,533 Colorado 152,654,525 Connecticut 20,984,398 17,906,877 30,531,884 69,423,159 5,724,244 7,313,042 19,067,378 Delaware 6,030,092 District of Columbia 618,503 633,777 738,341 1.990.621 142,039,783 149,976,476 137,323,780 Florida 429,340,039 Georgia 88,014,877 161,024,108 101,964,165 351,003,150 Hawaii 3,748,869 5,351,863 4,223,054 13,323,786 Idaho 24,303,481 21,830,676 27,922,050 74,056,207 Illinois 137,362,848 102,322,936 145,956,737 385,642,521 Indiana 96,119,453 109,305,973 104,683,148 310,108,574 55,773,747 47,847,178 55,527,536 159,148,461 Iowa 52.229.113 30,989,759 43,443,872 126,662,744 Kansas 77,217,377 223,682,034 Kentucky 75,472,766 70,991,891 Louisiana 59.110.533 48,574,031 46.865.522 154,550,086 Maine 14,504,316 14,748,977 17,127,600 46,380,893 Maryland 40,930,198 40,298,022 46,279,946 127,508,166 Massachusetts 37,126,150 31,265,261 37,868,471 106,259,882 Michigan 114,539,370 48,426,029 71,752,400 234,717,799 Minnesota 64,585,279 60,831,478 63,383,607 188,800,364 Mississippi 53,988,974 57,834,556 57,094,721 168,918,251 Missouri 74,844,099 89,709,125 104,823,118 269,376,342 18,176,638 Montana 18.266.103 21.009.922 57,452,663 Nebraska 33,079,697 31,105,120 37,670,354 101,855,171 31,180,437 20,495,721 81.390.712 Nevada 29,714,554 9,533,311 New Hampshire 5,810,914 8,139,847 23,484,072 87,596,241 New Jersey 82,994,222 75,509,066 246,099,529 New Mexico 47,108,908 48,397,248 52,430,641 147,936,797 New York 122,611,185 157,869,243 174,161,274 454,641,702 North Carolina 86,963,426 94,398,492 89,092,507 270,454,425 North Dakota 25,853,036 19,998,057 28,616,666 74,467,759 133,077,186 152,291,332 Ohio 125,381,236 410,749,754 Oklahoma 46,684,254 94,398,979 59,503,389 200,586,622 Oregon 43,555,801 42,459,268 44,728,776 130,743,844 Pennsylvania 118.604.557 104,417,219 158,324,656 381,346,432 Rhode Island 6.405.001 5,082,589 5,548,758 17,036,348 South Carolina 70,521,311 68,677,387 78,866,658 218.065.356 South Dakota 18.670.043 16,397,331 15,433,380 50,500,754 Tennessee 78,125,968 80,700,263 85,570,011 244,396,242 507,531,479 423,477,722 485,823,538 1,416,832,739 Texas Utah 35,065,819 38,248,082 44,318,810 117,632,711 Vermont 5,555,151 5,289,295 5,738,404 16,582,850 Virginia 97,654,931 86,102,805 79,842,765 263,600,501 53,553,129 56,258,361 Washington 59,702,119 169,513,609 West Virginia 57,134,397 28,423,499 34,889,556 120,447,452 Wisconsin 103,753,631 55,431,099 73,563,264 232,747,994 Wyomina 32,098,238 25,106,757 28,131,677 85,336,672 US Total 3,483,051,950 3,314,470,094 3,695,339,578 10,492,861,622 392,410 676,736 Puerto Rico 660,944 1,730,090

3,315,131,038

3,696,016,314

3,483,444,361

Grand Total

<sup>(1)</sup> 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.

<sup>(2)</sup> 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 - 2017 (1)**

TABLE MF-33SF 2017 Reporting Period

(GALLONS)

Created On: 11/30/2018 NOVEMBER (2 DECEMBER (2) JANUARY (2) FEBRUARY (2) MARCH (2) APRIL (2) MAY (2) JUNE (2) JULY (2) AUGUST (2) SEPTEMBER (2) OCTOBER (2) STATE (52 Entities) (51 Entities) (51 Entities) (51 Entities) (51 Entities) (51 Entities) TOTAL Alabama 62,857,415 62,247,989 83,883,199 68,607,928 68,189,053 65,861,525 65,837,783 70,990,673 173,674,363 93,013,350 69,005,518 954,885,272 70,716,476 Alaska 6,307,457 7,611,402 12,367,444 7,844,407 10,456,806 9,440,460 23,186,447 19.062.185 12.787.173 14,707,899 5.964.275 4.658.610 134,394,565 57,337,430 Arizona 64,691,162 68.939.992 77.730.368 68,763,061 77.513.082 75,139,830 76.268.914 77,554,597 67,313,226 76,400,693 77.963.939 865,616,294 46,268,323 57.968.507 62.524.992 Arkansas 58 098 238 48 442 051 56,610,381 47,604,023 65,937,375 55,546,301 53,891,177 61,957,031 51,225,834 666 074 233 California 212,103,144 209,108,357 321,699,174 239,066,184 253,666,354 336,897,762 251,029,863 271,798,146 312,237,199 270,596,583 220,068,873 399,031,177 3,297,302,816 57,793,160 48.046.196 46.034.389 52,908,825 51.952.927 57,674,464 61.813.140 61.352.744 63.633.497 60.299.604 54.339.691 49.418.602 665,267,239 Colorado Connecticut 18,164,935 16,481,214 28,765,354 18,856,650 17,669,517 30,066,026 21,126,924 23,540,765 29,482,293 19,892,918 21,928,003 28,272,788 274,247,387 Delaware 4,758,635 6,327,330 5,853,552 5,703,695 7,507,516 7,123,843 5,572,158 7,243,008 6,644,891 7,122,632 6,493,920 6,652,146 77,003,326 586,259 572,062 695,120 597,472 549,665 2.915.264 439,716 602,542 646,958 9,605,900 District of Columbia 596,777 694,582 709,483 Florida 130,881,564 141,647,685 131,099,886 152,933,508 139,109,141 150,533,498 138,705,708 133,888,899 151,472,150 133,109,460 162,664,592 139,475,660 1,705,521,751 Georgia 106,577,193 131,209,235 117,878,628 118,508,485 131,619,803 100,598,031 102,170,461 113,536,183 112,027,757 328,162,465 90,753,768 87,966,292 1,541,008,301 Hawaii 4,352,925 3,848,818 2,928,932 4,112,151 4,549,350 5,108,873 4,230,243 5,810,843 4,258,739 4,335,471 4,131,188 3,765,550 51,433,083 Idaho 23,729,244 23,647,987 21,454,326 22,674,116 22,796,590 25,222,141 28,590,080 26,220,968 29,459,985 25,561,089 27,259,136 29,058,629 305,674,291 Illinois 118,546,150 114,438,881 139,398,394 120,759,592 131,420,561 151,200,372 130,120,784 141,194,726 143,220,749 143,182,199 146,241,685 137,250,558 1,616,974,651 Indiana 100,954,807 100,335,199 111,064,193 105,362,484 116,404,493 114,154,629 93,950,649 106,851,884 94,345,253 100,726,721 119,455,825 94,744,019 1,258,350,156 59,027,445 51.573.334 48.650.732 58.194.112 55.145.374 55,433,538 54.339.027 68.198.624 65.147.278 64.858.600 64.399.169 61,492,150 706.459.383 Iowa 33 600 336 44 868 213 39 726 333 38 812 269 37,768,469 32,045,400 39.941.362 431,489,462 Kansas 29,924,282 28,455,340 40,304,415 31.935.090 34,107,953 Kentucky 66.802.938 61.743.067 65.547.532 64,659,516 65.691.412 61.810.003 64.795.674 72,750,503 59.984.736 79.469.021 77.469.620 68.172.759 808.896.781 Louisiana 61.103.131 56.839.532 62.875.133 64,474,375 65.194.276 56,420,161 59.862.687 53.170.292 62.830.116 55.089.053 33.913.597 58.957.867 690.730.220 5,282,951 19,688,117 64,903,661 7,061,732 23,320,339 15,918,934 9,164,720 83,863,532 8,875,774 16,916,700 13,449,080 15,303,914 283,749,454 Maine Maryland 45,027,198 40,210,429 46,859,389 44,838,646 47,189,365 48,756,255 43,810,210 48,410,435 45,346,955 44,849,388 44,664,035 48,609,295 548,571,600 36,007,123 34,549,900 38.018.452 Massachusetts 32.154.841 31,865,601 33,744,885 39.959.774 39,599,468 39.048.762 36.143.905 38.153.306 38,754,697 438,000,714 Michigan 82,976,256 69,155,691 79,240,210 85,145,452 71,263,176 66,134,219 76,278,294 90,842,025 81,808,466 88,714,731 85,370,376 55,036,478 931,965,374 Minnesota 62,053,241 53,925,614 61,223,691 58,868,168 70,502,760 70,710,970 66,972,595 75,655,774 68,984,991 82,160,794 73,236,796 66,892,155 811,187,549 Mississippi 46,455,365 54.152.206 54,324,187 54.255.863 53,997,458 62,330,871 60,584,526 60.950.626 59,249,626 59.630.000 58,918,613 61.103.679 685.953.020 Missouri 63,162,400 84,946,659 104,856,875 64,908,328 86,452,765 101,716,360 64,886,185 106,475,605 95,840,309 81,413,496 100,610,924 96,152,255 1,051,422,161 Montana 18 779 777 18 580 950 20.768.512 19.791.427 23 471 066 24 894 453 24 511 453 27 408 309 25,515,702 23 736 047 22 624 504 20 257 547 270 339 747 Nebraska 31,256,934 30,799,416 40,605,466 37.086.444 40,257,335 39,668,049 38.189.316 40.416.114 44,337,388 43,855,568 40,658,738 38,993,692 466.124.460 27,621,474 23,515,434 31.804.394 36,530,661 25,476,205 30.846.867 35.831.464 Nevada 26,533,484 31.867.806 34.095.156 34.313.858 36,764,764 375,201,567 7,675,582 8.789,296 8,301,828 8,660,198 7,752,643 7.905.773 9,668,215 8.301.463 8,302,299 9,206,732 9.142.115 8.336.501 102.042.645 New Hampshire New Jersey 62,978,839 59,147,048 67,819,211 61,388,172 68,640,173 68,599,750 69,665,003 76,002,420 68,489,274 73,395,723 70,255,917 68,449,882 814,831,412 New Mexico 46,214,328 42,670,632 50.638.907 48.044.705 49.045.129 46,495,429 47,000,370 47,653,416 47,678,754 50.159.651 49.859.107 48,420,412 573,880,840 New York 97,015,703 165,863,935 179,154,457 86,469,901 107,931,363 182,371,259 94,904,118 105,061,403 168,563,598 88,738,422 98,160,039 185,772,793 1,560,006,991 North Carolina 83.301.763 94,067,473 99,136,762 93,639,670 103.781.302 98.960.106 84,711,700 108.315.880 90.153.790 116.002.238 85,436,511 88,475,781 1.145.982.976 North Dakota 24.142.683 19.198.750 26,123,899 25,250,085 23.102.091 32.319.308 28.506.681 22,938,478 27.819.360 33,626,000 23,488,643 24.819.181 311.335.159 Ohio 122,709,097 122,788,957 148,146,293 117,555,859 146,179,629 146,696,737 128,210,537 156,741,447 143,159,871 133,456,905 144,918,296 136,924,109 1,647,487,737 Oklahoma 63,458,298 93,490,296 60,682,921 72,652,421 111,271,062 84,088,625 71,130,042 82,595,190 62,212,007 106,560,196 79,980,305 84,919,597 973,040,960 Oregon 45,088,821 44,600,071 47,033,413 48,024,222 49,614,645 50,348,956 50,912,226 52,124,859 50,156,121 50,417,179 46,778,056 46,930,788 582,029,357 105,503,490 100.536.097 149,454,295 109.968.453 123,195,185 154.884.258 115.539.638 128,598,318 154,077,769 125,570,344 114,488,610 156.874.088 1.538,690,545 Pennsylvania 4,315,089 6,251,890 5,309,586 4.886,151 63,057,753 Rhode Island 3.305.732 4,399,211 7,486,034 5.307.875 5,537,877 4,639,381 5.646.899 5,972,028 73,392,639 South Carolina 69,841,922 72,476,558 51.196.606 78.813.097 59.714.423 69.752.013 78.731.991 74.472.785 67.044.092 72,388,693 83.868.257 851.693.076 South Dakota 19.769.874 16,794,062 15.034.136 19,494,000 15.742.610 22,257,627 21.856.369 19,413,705 21,396,595 20,390,179 23,562,681 21,451,463 237.163.301 Tennessee 71,485,071 76,901,164 89,612,449 83,754,293 87,414,055 83,695,687 73,489,159 100,536,023 84,192,016 78,994,584 89,454,576 74,096,369 993,625,446 424,769,351 Texas 405,325,620 469,428,116 514,552,021 479,571,910 470.991.494 467,724,202 461,152,744 495,474,530 513.100.524 472.917.765 413.711.896 5,588,720,173 31,276,382 47,943,643 41,685,836 37,214,653 43,222,095 40,309,713 43,176,499 44,623,434 45,621,403 44,067,404 43,642,262 37,634,599 500,417,923 Utah Vermont 5.463.585 4.616.090 6,066,950 4.816.907 5.018.221 6.569.642 6.187.831 5.279.77 7.656.208 5.926.264 6.248.050 7.607.750 71.457.269 88,061,189 88,319,379 78,928,735 83,858,715 80,570,139 110,420,212 84,134,701 99,729,503 74,688,692 97,508,125 96,176,141 67,676,190 1,050,071,721 Virginia 61,836,632 Washington 51,941,260 50,178,128 50,584,307 70,326,050 62,795,611 59,528,030 64,938,223 61,349,125 70,130,278 57,251,104 54,128,244 714,986,992 West Virginia 30,042,317 20,055,429 9,609,736 39,142,856 15,325,175 35,726,056 55.511.850 30,495,857 38,782,032 54,825,475 31,017,663 40,205,063 400,739,509 57,636,677 70,965,030 64,197,930 72,384,742 73,031,750 73,933,225 62,941,984 82,705,261 68,943,139 22,890,327 115,128,978 38,766,725 803,525,768 Wisconsin 30,420,173 18,912,149 24,138,499 26,094,303 22,534,187 29,173,535 28,308,621 27,872,611 30,518,244 33,931,567 22,392,258 32,541,050 326,837,197 Wyoming US Total 3,128,272,386 3,244,030,524 3,649,582,559 3,408,421,730 3,560,262,955 3,794,801,990 3,385,574,254 3,773,287,348 3,699,709,667 3,954,084,948 3,564,313,466 3,612,733,680 42,775,075,507 Puerto Rico 371.953 622,358 636.628 921,100 987.463 1,283,056 582,048 1,007,739 1,200,278 855.335 571.158 758.027 9,797,143

3.796.085.046

3 386 156 302

3,244,652,882

3.650.219.187

3,409,342,830

3.561.250.418

3.128.644.339

Grand Total

3,700,909,945

3,774,295,087

3.954.940.283

3 564 884 624

3.613.491.707

42,784,872,650

<sup>(1)</sup> 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.

<sup>(2)</sup> 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: 11/30/2018 (CENTS PER GALLON)

2018 Reporting Period

	GASOLINE		DIESEL		LIQ	UEFIED DLEUM GAS	GASOHOL (2)		
STATE	RATE	EFFECTIVE	RATE	EFFECTIVE	RATE EFFECTIVE		RATE	EFFECTIVE	
		DATE		DATE		DATE		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	10/01/66	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	01/01/17	23.5	10/01/09	-	-	23.5	10/01/09	
Florida *	27.5	01/01/18	27.5	01/01/18	-	01/01/65	27.5	01/01/18	
Georgia	26.8	01/01/18	30	01/01/18	26.8	01/01/18	26.8	01/01/18	
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 *	29	07/01/17	27	07/01/17	-	-	29	07/01/17	
lowa *	31.5	07/01/17	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	01/01/18	21.6	01/01/18	24.6	01/01/18	24.6	01/01/18	
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	33.8	07/01/17	34.55	07/01/17	-	-	-	-	
Massachusetts	24	07/30/13	24	07/30/13	14	01/01/18	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 *	29.3	01/01/18	29.3	01/01/18	28.4	01/01/18	29.3	01/01/18	
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 *	24.95	01/01/18	23.15	01/01/18	8.05	01/01/02	24.95	01/01/18	
North Carolina *	35.35	01/01/18	35.35	01/01/18	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 *	17	05/27/87	14	05/27/87	17	05/27/87	17	05/27/87	
Oregon *	34	01/01/18	34	01/01/18	26.2	01/01/18	34	01/01/18	
Pennsylvania *	57.6	01/01/18	74.1	01/01/18	42.5	01/01/18	57.6	01/01/18	
Rhode Island *	33	07/01/15	33	07/01/15	33	07/01/15	33	07/01/15	
South Carolina	18	07/01/17	18	07/01/17	18	07/01/17	18	07/01/17	
South Dakota *	30	04/01/15	30	04/01/15	20	04/01/99	16	04/01/15	
Tennessee	24	07/01/17	21	07/01/17	17	07/01/17	24	07/01/17	
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 *	30.73	07/01/14	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	01/01/18	35.7	01/01/18	20	01/01/18	35.7	01/01/18	
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	26.362		27.128		20.54		25.871		
Weighted Average	27.7	124	27.755		16.788	1	28.589	04/04/05	
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

TARI F MF-121T SHEET 2 OF 3

March 2018 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 27 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

Created On: 11/30/2018

Hawaii -

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.

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

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 Delaware -

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.

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 Indiana

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.

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 Kentucky -

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.

PG 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 -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.

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

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 Oregon -

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 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

Wyomina -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.

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: 11/3	U/2018	March 2018 Reporting Perio								
STATE		SALES TAX								
SIAIL	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.								
lowa	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 Texas	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.  Applies to fuels not taxed or exempted under other laws.								
Utah	4.9									
	6.5	Applies to fuels not taxable under the volume tax laws.  Applies to fuels not taxable under the volume tax laws. Catain providers of public transportation of handicapped persons are exempt.								
Washington Wisconsin	5.0	Applies to fuels not taxable under the volume tax laws. Certain providers of public transportation of handicapped persons are exempt.								
		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)

#### **March 2018 Reporting Period**

Created On: 11/30/2018

#### (CENTS PER GALLON)

COUNTRY	GASOLINE	DIESEL
Belgium	398	370
France	435	390
Germany	405	307
Italy	470	407
Japan	223	142
Netherlands	492	333
United Kingdom	414	417
United States(2)	45	52

- (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 - 2017 (1)

TABLE MF-33CO 2017 Reporting Period

Created On: 11/30/201	18					(GALLONS)						2017 F	Reporting Period
STATE	JANUARY (2)	FEBRUARY (2)	MARCH (2)	APRIL 2/	MAY (2)	JUNE (2)	711177 (2)	ALICHIST (2)	CEDTEMBED (2)	OCTOBER (2)	NOVEMBED (2)		· ·
SIAIE	JANUART (2)	FEDRUART (2)	MARCH (2)	AFRIL 2/	MAT (2)	JUNE (2)	JULY (2)	AUGUST (2)	SEPTEMBER (2)	OCTOBER (2)	NOVEMBER (2)	DECEMBER (2)	TOTAL
	205 447 055	272 225 455	250 705 700	226 577 675	202 707 070	242 507 064	202 402 054	200 555 202	240 224 206	200 546 506	222.252.244	204 750 404	
Alabama Alaska	296,417,866	273,325,155	268,796,792	326,577,675 29,610,500	302,787,878	313,597,961	302,482,854	309,655,393	319,331,296	399,546,596	330,859,841	294,760,491	3,738,139,798 423,880,504
Arizona	28,002,225 298,362,092	27,861,669 290,206,239	36,464,919 337,033,329	317,851,749	35,947,595 328,950,668	36,560,884 316,299,692	52,481,578 308,173,975	47,737,053 332,230,898	38,063,369 320,355,536	37,978,121 317,773,021	27,359,944 319,417,544	25,812,647 328,748,861	3,815,403,604
Arkansas	163,105,081	171,044,825	189,637,135	175,829,391	196,929,132	188,950,009	180,838,882	200,321,711	179,076,369	185,585,982	188,635,788	179,017,239	2,198,971,544
California	1,441,471,142	1,371,439,480	1,667,171,328	1,526,610,944	1,610,115,027	1,657,731,296	1,588,693,957	1,587,385,286	1,610,737,755	1,609,937,461	1,460,105,276	1,760,729,559	18,892,128,511
Colorado	235,330,222	220,764,329	248,998,709	238,187,508	265,335,809	273,826,608	279,353,360	286,509,235	263,006,113	253,590,459	232,007,771	233,555,963	3,030,466,086
Connecticut	135,956,313	122,974,830	150,536,126	142,801,896	147,188,569	158,878,808	152,808,031	157,202,855	153,938,358	151,106,200	149,058,686	157,958,012	1,780,408,684
Delaware	45,913,188	42,393,567	39,916,673	47,612,908	57,422,870	50,959,422	46,199,696	58,557,816	42,637,618	56,853,099	47,027,961	48,678,577	584,173,395
District of Columbia	11,119,420	7,851,609	13,126,530	6,804,019	9,475,581	12,168,644	12,699,368	8,834,715	4,506,563	10,962,333	8,327,793	10,976,447	116,853,022
Florida	907,377,049	906,391,767	853,418,250	994,566,261	921,385,716	951,693,569	894,796,779	891,492,519	946,922,944	864,460,453	934,325,604	890,711,760	10,957,542,671
Georgia	496,216,960	512,281,021	567,331,141	548,424,623	576,019,303	526,626,082	516,413,676	570,561,689	534,424,924	766,692,098	492,525,927	509,707,643	6,617,225,087
Hawaii	43,742,252	39,953,302	43,273,847	43,999,095	44,631,002	45,203,649	44,372,503	47,516,519	43,349,325	44,398,317	42,090,072	43,217,692	525,747,575
Idaho	87,657,380	84,412,044	86,438,573	73,214,783	86,379,108	99,492,833	98,906,025	100,579,484	110,420,773	104,681,900	96,501,025	100,010,294	1,128,694,222
Illinois	504,246,488	472,340,465	550,571,256	516,252,489	564,508,051	575,313,256	548,324,861	570,525,157	539,809,297	556,658,280	576,316,895	557,052,080	6,531,918,575
Indiana	352,233,975	333,758,916	380,845,100	371,405,511	403,095,639	401,165,600	372,817,672	396,759,806	361,273,999	374,222,305	384,363,904	362,763,528	4,494,705,955
Iowa	168,282,646	173,557,470	194,503,868	191,336,819	198,536,378	192,827,124	237,879,851	222,303,130	199,623,199	221,773,435	205,737,313	199,301,690	2,405,662,923
Kansas	136,831,296	126,682,194	148,465,187	136,625,196	145,011,377	159,486,156	147,822,690	158,843,078	148,161,874	149,205,049	139,098,415	155,255,280	1,751,487,792
Kentucky	239,063,890	221,734,874	255,917,524	250,379,378	262,231,721	256,227,323	261,715,068	276,228,930	244,425,737	272,680,488	258,178,749	254,822,550	3,053,606,232
Louisiana	248,601,091	238,980,320	274,774,126	265,416,946	265,095,515	253,337,006	258,516,053	242,165,649	253,565,687	204,812,033	151,708,016	252,665,625	2,909,638,067
Maine	60,994,827	70,364,871	107,204,029	31,508,158	115,476,963	76,039,711	23,447,234	199,940,366	24,101,485	93,647,929	68,108,994	88,078,723	958,913,290
Maryland	255,619,766	227,122,053	326,059,930	270,821,720	274,780,456	280,246,561	263,209,442	291,397,832	271,558,706	285,018,958	280,096,082	279,716,797	3,305,648,303
Massachusetts	250,310,733	233,940,464	268,126,301	258,582,810	282,745,754	292,068,319	276,072,965	285,512,127	268,690,860	279,474,788	271,188,491	276,038,875	3,242,752,487
Michigan	460,364,675	419,838,102	487,912,958	449,545,408	500,547,762	495,935,768	506,148,296	533,708,427	487,698,739	512,175,688	486,615,929	454,075,450	5,794,567,202
Minnesota	283,127,063	259,516,638	276,104,093	268,382,444	331,907,509	313,701,995	308,227,836	321,714,733	289,498,538	313,212,673	294,824,516	290,505,261	3,550,723,299
Mississippi	172,301,679	178,624,752	222,697,737	196,671,869	210,044,719	219,933,132	205,800,457	207,275,367	210,433,706	188,344,195	213,426,231	194,117,279	2,419,671,123
Missouri	309,121,722	322,986,414	374,143,565	335,614,681	352,849,941	404,064,323	353,019,169	393,794,925	359,016,804	354,948,303	366,203,403	368,429,499	4,294,192,749
Montana	57,569,204	54,261,157	62,723,638	61,775,378	72,519,662	78,134,414	83,317,910	84,364,760	72,611,004	70,357,320	64,485,824	60,723,000	822,843,271
Nebraska	97,987,478	94,652,099	117,367,132	110,272,084	122,000,769	124,714,041	119,941,240	126,117,341	119,824,911	121,743,985	115,854,931	116,164,828	1,386,640,839
Nevada	121,250,196	113,302,984	126,875,616	131,450,831	138,788,612	137,411,110	143,340,193	148,068,285	128,229,167	140,483,372	127,447,582	139,480,994	1,596,128,942
New Hampshire	65,545,777	60,541,283	67,739,540	63,304,165	70,250,502	73,737,707	74,277,604	76,454,010	69,473,930	72,640,838	67,987,719	69,823,718	831,776,793
New Jersey	383,880,085	353,331,890	404,239,850	388,427,542	406,700,662	421,102,293	432,111,121	440,864,015	399,155,587	421,831,966	403,749,067	414,090,080	4,869,484,158
New Mexico	125,682,564	116,043,010	137,805,918	130,151,056	143,358,876	130,579,514	135,721,572	136,685,302	134,503,572	136,548,377	136,064,296	144,606,223	1,607,750,280
New York	610,257,981	583,080,480	660,057,161	518,359,488	626,730,901	675,819,184	582,637,777	621,590,915	631,462,242	554,295,208	578,408,694	718,371,435	7,361,071,466
North Carolina	450,410,830	449,000,004	510,010,308	491,590,426	533,798,397	518,533,436	502,308,132	537,727,444	492,213,165	598,872,812	422,753,607	489,418,424	5,996,636,985
North Dakota	57,440,659	50,543,057	61,048,157	60,269,647	62,262,867	72,969,900	69,079,583	64,233,694	63,436,215	73,942,568	60,234,696	61,068,507	756,529,550
Ohio	528,205,996	496,424,970	578,542,052	544,679,829	601,094,093	602,133,293	579,864,395	629,945,695	570,818,374	580,759,210	571,375,590	571,647,620	6,855,491,117
Oklahoma	164,424,680	262,836,280	203,940,048	238,052,599	318,591,775	247,603,843	242,664,347	254,586,114	245,332,657	254,793,415	240,787,701	246,983,227	2,920,596,686
Oregon	172,609,004	160,274,956	179,593,655	180,904,238	193,684,047	195,329,906	204,223,772	207,793,579	184,896,148	187,878,333	179,914,659	178,820,530	2,225,922,827
Pennsylvania	492,987,061	468,979,950	569,443,953	528,176,950	564,041,124	595,997,614	555,785,831	578,353,331	570,254,011	556,330,033	524,892,653	578,403,977	6,583,646,488
Rhode Island	37,505,276	32,164,498	36,112,950	42,342,990	39,814,495	37,434,285	36,506,371	41,695,183	38,256,854	38,107,314	31,951,496	42,365,406	454,257,118
South Carolina	293,076,920	287,058,327	289,304,770	334,895,528	315,602,126	312,434,225	334,811,596	335,194,179	316,431,842	276,757,076	305,408,340	357,155,473	3,758,130,402
South Dakota	59,519,293	51,260,701	46,676,583	57,899,525	50,522,563	67,625,440	68,680,872	66,540,228	70,574,929	59,239,882	64,954,764	60,291,019	723,785,799
Tennessee	328,313,180	324,890,400	371,368,393	392,622,744	376,113,431	393,843,183	379,376,034	415,562,956	394,171,040	372,092,754	369,079,205	359,511,537	4,476,944,857
Texas	1,573,120,796	1,495,357,018	1,728,475,446	1,735,591,693	1,738,566,384	1,683,098,280	1,696,080,383	1,640,323,884	1,797,567,937	1,764,209,876	1,665,856,150	1,531,074,776	20,049,322,623
Utah	127,114,718	132,982,391	146,083,950	141,382,093	145,742,792	149,605,074	151,246,699	158,970,166	148,840,490	152,984,878	136,233,096	139,521,244	1,730,707,591
Vermont	30,418,050	28,142,432	31,585,668	27,935,579	31,925,821	33,848,077	34,463,360	35,277,427	33,630,097	33,288,657	31,748,383	33,717,379	385,980,930
Virginia	385,979,440	423,861,701	438,883,993	395,872,342	380,347,938	557,226,382	473,778,598	441,558,830	422,155,150	475,804,489	418,007,596	372,447,049	5,185,923,508
Washington	238,633,115	255,303,364	284,854,446	344,189,523	276,495,648	309,004,403	316,819,125	328,670,557	311,747,191	319,245,585	285,466,731	292,875,767	3,563,305,455
West Virginia	88,835,818	82,059,388	46,446,531	140,412,001	65,014,703	111,387,997	130,953,123	103,731,154	108,685,651	125,430,625	99,950,563	109,370,102	1,212,277,656
Wisconsin	269,243,365	276,579,039	260,503,989	307,111,541	314,180,453	317,249,097	301,453,230	344,312,472	282,853,806	151,730,156	423,493,815	203,006,963	3,451,717,926
Wyoming	59,429,271	41,750,961	48,906,762	51,811,570	48,283,406	61,728,721	63,067,290	62,831,299	71,023,533	73,391,970	51,811,251	62,010,387	696,046,421
US Total	14,451,211,798	14,045,029,710	15,778,059,535	15,434,116,143	16,125,832,090	16,460,887,150	15,953,732,436	16,580,207,520	15,902,779,077	16,222,500,863	15,402,028,579	15,669,657,487	188,026,042,388
Puerto Rico	69,304,286	69,038,731	70,495,736	86,213,624	94,394,123	86,745,119	67,744,397	77,844,083	74,343,374	74,894,667	56,086,989	71,981,300	899,086,428
Grand Total	14,520,516,084	14,114,068,441	15,848,555,271	15,520,329,767	16,220,226,213	16,547,632,269	16,021,476,833	16,658,051,603	15,977,122,451	16,297,395,530	15,458,115,568	15,741,638,787	188,925,128,816

<sup>(1)</sup> 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.

<sup>(2)</sup> 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.