

# MOTOR-FUEL USE - 2017 (1)

Updated January 2019

(THOUSANDS OF GALLONS)

TABLE MF-21

STATE	COMBINED GASOLINE AND GASOHOL										SPECIAL FUEL	SUMMARY OF TOTAL USE					
	HIGHWAY USE				TOTAL	NONHIGHWAY USE			TOTAL USE	LOSSES ALLOWED FOR EVAPORATION, HANDLING, ETC. (2)		TOTAL CONSUMPTION	PRIVATE AND COMMERCIAL HIGHWAY USE	HIGHWAY (3)		NON-HIGHWAY (GASOLINE ONLY)	TOTAL
	PRIVATE AND COMMERCIAL	FEDERAL CIVILIAN	STATE, COUNTY AND MUNICIPAL	TOTAL		PRIVATE AND COMMERCIAL	STATE, COUNTY, AND MUNICIPAL	TOTAL						AMOUNT	PERCENT CHANGE FROM PRIOR YEAR		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
Alabama	2,525,518	3,186	22,037	25,223	2,550,741	200,470	1,170	201,640	2,752,381	-	2,752,381	891,595	3,442,336	(2.9)	201,640	3,643,976	
Alaska	233,883	1,707	11,835	13,542	247,425	41,155	616	41,771	289,196	-	289,196	134,395	381,820	3.3	41,771	423,591	
Arizona	2,692,982	7,135	32,020	39,155	2,732,137	215,303	1,674	216,977	2,949,114	-	2,949,114	865,616	3,597,753	0.9	216,977	3,814,730	
Arkansas	1,381,474	1,694	24,886	26,580	1,408,054	123,442	1,305	124,747	1,532,801	-	1,532,801	666,074	2,074,128	1.0	124,747	2,198,875	
California	14,271,856	26,431	315,282	341,713	14,613,569	958,149	16,455	974,604	15,588,173	-	15,588,173	3,297,303	17,910,872	1.1	974,604	18,885,476	
Colorado	2,164,150	4,610	27,587	32,197	2,196,347	167,445	1,448	168,893	2,365,240	-	2,365,240	665,357	2,861,704	0.3	168,893	3,030,597	
Connecticut	1,432,316	1,929	727	2,656	1,434,972	79,011	38	79,049	1,514,021	(8,668)	1,505,353	274,247	1,709,219	(0.4)	79,049	1,788,268	
Delaware	461,906	534	4,370	4,904	466,810	37,577	191	37,768	504,578	-	507,131	76,830	543,640	(8.4)	37,768	581,408	
Dist. of Col.	79,420	4,610	15,479	20,089	99,509	4,749	689	5,438	104,947	-	104,981	9,606	109,115	(16.4)	5,438	114,553	
Florida	8,219,961	12,010	160,549	172,559	8,392,520	810,801	7,625	818,426	9,210,946	-	9,210,946	1,705,522	10,098,042	2.5	818,426	10,916,468	
Georgia	4,711,373	6,486	94,738	101,224	4,812,597	258,638	4,943	263,581	5,076,178	-	5,076,178	1,541,008	6,353,605	7.4	263,581	6,617,186	
Hawaii	427,031	2,419	11,769	14,188	441,219	32,058	616	32,674	473,893	-	473,893	51,433	492,652	(0.2)	32,674	525,326	
Idaho	728,916	2,099	2,877	4,976	733,892	80,468	151	80,619	814,511	-	814,511	305,674	1,039,566	2.2	80,619	1,120,185	
Illinois	4,562,045	6,602	45,336	51,938	4,613,983	261,746	2,367	264,113	4,878,096	(5,160)	4,872,936	1,616,975	6,230,958	0.4	264,113	6,495,071	
Indiana	3,028,184	3,069	13,492	16,561	3,044,745	156,509	707	157,216	3,201,961	-	3,201,961	1,258,350	4,303,995	(0.3)	157,216	4,460,311	
Iowa	1,474,193	1,609	21,332	22,941	1,497,134	99,172	1,118	100,290	1,597,424	-	1,597,424	706,460	2,203,594	(5.8)	100,290	2,303,884	
Kansas	1,206,977	1,875	18,510	20,385	1,227,362	95,995	971	96,966	1,324,328	-4	1,324,324	431,490	1,658,852	(5.5)	96,966	1,755,818	
Kentucky	2,072,472	2,739	50,035	52,774	2,125,246	117,862	2,612	120,474	2,245,720	-	2,245,720	808,897	2,934,143	0.7	120,474	3,054,617	
Louisiana	1,995,365	3,068	48,469	51,537	2,046,902	169,956	2,746	172,702	2,219,604	-	2,219,604	690,730	2,737,632	(3.1)	172,702	2,910,334	
Maine	587,758	846	9,120	9,966	597,724	65,425	477	65,902	663,626	-	663,626	238,750	836,474	(3.4)	65,902	902,376	
Maryland	2,556,762	5,995	36,642	42,637	2,599,399	136,371	1,911	138,282	2,737,681	9,722	2,747,403	532,306	3,131,705	(1.1)	138,282	3,269,987	
Massachusetts	2,632,562	3,817	30,135	33,952	2,666,514	132,114	1,573	133,687	2,800,201	-	2,800,201	438,001	3,104,515	(2.0)	133,687	3,238,202	
Michigan	4,349,666	5,074	41,343	46,417	4,396,083	368,271	2,155	370,426	4,766,509	-	4,766,509	931,965	5,328,048	(1.9)	370,426	5,698,474	
Minnesota	2,429,689	2,902	27,400	30,302	2,459,991	235,913	1,435	237,348	2,697,339	-	2,697,339	811,188	3,271,179	0.5	237,348	3,508,527	
Mississippi	1,631,792	2,220	7,699	9,919	1,641,711	90,236	404	90,640	1,732,351	-	1,732,351	685,953	2,327,664	(1.8)	90,640	2,418,304	
Missouri	3,000,259	4,092	30,094	34,186	3,034,445	193,889	1,579	195,468	3,229,913	-	3,229,913	1,051,422	4,085,867	(0.6)	195,468	4,281,335	
Montana	487,279	2,112	901	3,013	490,292	61,319	47	61,366	551,658	-	551,658	270,340	760,632	0.5	61,366	821,998	
Nebraska	824,610	1,327	20,685	22,012	846,622	67,002	1,081	68,083	914,705	-	914,705	466,125	1,312,747	(0.3)	68,083	1,380,830	
Nevada	1,117,155	2,552	11,712	14,264	1,131,419	88,352	611	88,963	1,220,382	-	1,220,382	375,201	1,506,620	4.7	88,963	1,595,583	
New Hampshire	656,329	765	8,287	9,052	665,381	61,447	432	61,879	727,260	-1	727,261	102,043	767,424	1.1	61,879	829,303	
New Jersey	3,802,781	5,210	46,326	51,536	3,854,317	190,885	2,417	193,302	4,047,619	-	4,047,619	814,832	4,669,149	(5.7)	193,302	4,862,451	
New Mexico	948,640	4,601	9,514	14,115	962,755	70,173	496	70,669	1,033,424	-	1,033,424	573,881	1,536,636	6.4	70,669	1,607,305	
New York	5,306,306	9,486	72,319	81,805	5,388,111	397,989	3,774	401,763	5,789,874	7,821	5,797,695	1,560,007	6,948,118	1.8	401,763	7,349,881	
North Carolina	4,403,925	5,321	80,960	86,281	4,490,206	265,359	3,468	268,827	4,759,033	-	4,759,033	1,145,983	5,636,189	0.7	268,827	5,905,016	
North Dakota	393,005	1,240	8,427	9,667	402,672	40,689	441	41,130	443,802	-	443,802	311,335	714,007	2.3	41,130	755,137	
Ohio	4,797,459	5,754	60,151	65,905	4,863,364	306,005	3,153	309,158	5,172,522	-	5,172,522	1,647,488	6,510,852	0.8	309,158	6,820,010	
Oklahoma	1,770,961	2,705	9,074	11,779	1,782,740	161,916	474	162,390	1,945,130	-8	1,945,138	973,041	2,755,781	1.4	162,390	2,918,171	
Oregon	1,485,208	3,267	40,159	43,426	1,528,634	112,289	2,100	114,389	1,643,023	-	1,643,023	582,029	2,110,663	2.1	114,389	2,225,052	
Pennsylvania	4,698,346	6,491	60,436	66,927	4,765,273	275,742	2,934	278,676	5,043,949	-	5,043,949	1,538,691	6,303,964	1.3	278,676	6,582,640	
Rhode Island	344,388	768	8,501	9,269	353,657	22,773	415	23,188	376,845	14,342	391,187	63,057	416,714	1.7	23,188	439,902	
South Carolina	2,610,926	3,074	83,536	86,610	2,697,536	203,016	4,494	207,510	2,905,046	-	2,905,046	851,693	3,549,229	2.3	207,510	3,756,739	
South Dakota	432,527	1,177	14,116	15,293	447,820	36,696	743	37,439	485,259	-	485,259	237,163	684,983	(0.1)	37,439	722,422	
Tennessee	3,180,562	4,525	87,983	92,508	3,273,070	205,396	4,331	209,727	3,482,797	-	3,482,797	993,626	4,266,696	0.8	209,727	4,476,423	
Texas	13,591,912	17,273	187,444	204,717	13,796,629	642,572	9,796	652,368	14,448,997	-	14,448,997	5,588,797	19,385,349	1.9	652,368	20,037,717	
Utah	1,124,785	2,737	17,295	20,032	1,144,817	76,946	906	77,852	1,222,669	-	1,222,669	500,418	1,645,235	0.6	77,852	1,723,087	
Vermont	286,772	441	5,146	5,587	292,359	21,329	269	21,598	313,957	299	314,256	71,457	363,816	(0.3)	21,598	385,414	
Virginia	3,830,534	9,907	75,774	85,681	3,916,215	213,404	3,952	217,356	4,133,571	-	4,133,571	1,050,072	4,966,287	0.6	217,356	5,183,643	
Washington	2,554,943	6,624	106,343	112,967	2,667,910	170,056	4,670	174,726	2,842,636	-	2,842,636	714,987	3,382,897	0.8	174,726	3,557,623	
West Virginia	733,138	1,495	19,982	21,477	754,615	55,220	1,043	56,263	810,878	-	810,878	400,740	1,155,355	8.4	56,263	1,211,618	
Wisconsin	2,327,072	2,577	58,746	61,323	2,388,395	240,725	3,080	243,805	2,632,200	-	2,632,200	803,526	3,191,921	(1.1)	243,805	3,435,726	
Wyoming	312,977	1,218	607	1,825	314,802	42,261	32	42,293	357,095	-	357,095	326,837	641,639	(2.5)	42,293	683,932	
Total	132,881,050	221,405	2,198,188	2,419,593	135,300,642	9,162,285	112,135	9,274,420	144,575,062	20,956	144,596,018	42,650,439	177,951,081	0.6	9,274,420	187,225,501	
Percentage of Total Use	71.0	0.1	1.2	1.3	72.3	4.9	0.1	5.0	77.2	0.0	77.2	22.8	95.0		5.0	100.0	

(1) This table is one of a series giving an analysis of motor-fuel consumption, based on reports from State motor-fuel tax agencies. Gasohol is included with gasoline. In order to make the data uniform and complete, public use and nonhighway use were estimated by the Federal Highway Administration. These estimates may not be comparable to data for prior years due to revised estimation procedures. The resulting volumes differ in many cases from the unadjusted data reported in table MF-2. For some States, data are not comparable to prior years due to changes in data analysis and/or improvements in reporting procedures. All data are subject to review and revision.

(2) Some States make a flat percentage allowance for losses in storage and handling, and others allow for actual losses not to exceed a specified percentage. Still others permit distributors to claim stock losses in reconciliations of inventories, thus exempting the lost volume from taxation. Losses by destruction, where reported separately, are also included in this column. The maximum allowance used in the analysis to cover losses in storage and handling was one percent. Because of accounting methods, losses can be reported as a net gain.

(3) Non-Highway increased based on upgraded Non-Highway model. As a result, On-Highway decreased from previous year for most States.