

# MOTOR-FUEL USE - 2016 (1)

DECEMBER 2017

(THOUSANDS OF GALLONS)

TABLE MF-21

STATE	COMBINED GASOLINE AND GASOHOL											SPECIAL FUEL	SUMMARY OF TOTAL USE				
	HIGHWAY USE				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	PUBLIC USE		TOTAL	PRIVATE AND COMMERCIAL	STATE, COUNTY, AND MUNICIPAL	TOTAL						AMOUNT	PERCENT CHANGE FROM PRIOR YEAR		
			STATE, COUNTY AND MUNICIPAL	TOTAL													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
Alabama	2,554,159	3,190	23,043	26,233	2,580,392	211,145	1,223	212,368	2,792,760	-	2,792,760	963,803	3,544,195	6.3	212,368	3,756,563	
Alaska	241,023	1,705	10,688	12,393	253,416	42,724	556	43,280	296,696	-	296,696	116,169	369,585	(3.7)	43,280	412,865	
Arizona	2,676,163	7,139	33,566	40,705	2,716,868	214,785	1,751	216,536	2,933,404	-	2,933,404	848,026	3,564,894	4.4	216,536	3,781,430	
Arkansas	1,386,431	1,693	24,410	26,103	1,412,534	123,540	1,280	124,820	1,537,354	6	1,537,360	641,687	2,054,221	4.8	124,820	2,179,041	
California	14,187,753	26,389	326,071	352,460	14,540,213	950,461	17,019	967,480	15,507,693	-	15,507,693	3,182,368	17,722,581	3.0	967,480	18,690,061	
Colorado	2,184,169	4,600	28,372	32,972	2,217,141	166,005	1,489	167,494	2,384,635	3	2,384,638	636,213	2,853,354	2.4	167,494	3,020,848	
Connecticut	1,439,191	1,924	747	2,671	1,441,862	78,656	39	78,695	1,520,557	(4,616)	1,515,941	273,595	1,715,457	2.1	78,695	1,794,152	
Delaware	448,342	534	4,510	5,044	453,386	37,376	197	37,573	490,959	13,705	504,664	70,056	523,442	4.8	37,573	561,015	
Dist. of Col.	93,855	4,622	16,366	20,988	114,843	4,691	729	5,420	120,263	6	120,269	15,664	130,507	6.8	5,420	135,927	
Florida	8,027,306	12,001	166,835	178,836	8,206,142	849,907	7,924	857,831	9,063,973	-	9,063,973	1,646,842	9,852,984	2.7	857,831	10,710,815	
Georgia	4,483,232	6,502	98,065	104,567	4,587,799	256,155	5,117	261,272	4,849,071	-	4,849,071	1,327,172	5,914,971	(3.2)	261,272	6,176,243	
Hawaii	429,997	2,421	11,630	14,051	444,048	31,631	609	32,240	476,288	-	476,288	49,765	493,813	1.4	32,240	526,053	
Idaho	712,331	2,101	2,915	5,016	717,347	80,680	153	80,833	798,180	-	798,180	302,482	1,019,829	4.6	80,833	1,100,662	
Illinois	4,594,320	6,589	44,142	50,731	4,645,051	262,243	2,305	264,548	4,909,599	7,062	4,916,661	1,563,512	6,208,563	2.2	264,548	6,473,111	
Indiana	3,027,075	3,072	15,962	19,034	3,046,109	165,125	837	165,962	3,212,071	-	3,212,071	1,267,878	4,313,987	0.7	165,962	4,479,949	
Iowa	1,626,115	1,606	21,791	23,397	1,649,512	98,888	1,142	100,030	1,749,542	2	1,749,544	689,230	2,338,742	8.3	100,030	2,438,772	
Kansas	1,267,781	1,876	18,109	19,985	1,287,766	96,750	950	97,700	1,385,466	1	1,385,467	467,225	1,754,991	1.9	97,700	1,852,691	
Kentucky	2,080,669	2,744	50,734	53,478	2,134,147	117,129	2,649	119,778	2,253,925	-	2,253,925	779,917	2,914,064	2.6	119,778	3,033,842	
Louisiana	2,076,595	3,070	48,718	51,788	2,128,383	169,172	2,760	171,932	2,300,315	-	2,300,315	696,992	2,825,375	(3.5)	171,932	2,997,307	
Maine	731,916	845	9,646	10,491	742,407	65,268	504	65,772	808,179	-	808,179	193,452	935,859	2.0	65,772	1,001,631	
Maryland	2,586,981	6,009	37,080	43,089	2,630,070	134,828	1,934	136,762	2,766,832	(4,969)	2,761,863	536,726	3,166,796	(2.5)	136,762	3,303,558	
Massachusetts	2,681,516	3,813	29,812	33,625	2,715,141	131,005	1,556	132,561	2,847,702	-	2,847,702	451,241	3,166,382	1.8	132,561	3,298,943	
Michigan	4,402,876	5,062	41,788	46,850	4,449,726	366,294	2,178	368,472	4,818,198	-	4,818,198	983,664	5,433,390	2.4	368,472	5,801,862	
Minnesota	2,425,255	2,894	28,818	31,712	2,456,967	259,644	1,510	261,154	2,718,121	-	2,718,121	799,162	3,256,129	6.5	261,154	3,517,283	
Mississippi	1,670,083	2,221	8,978	11,199	1,681,282	90,449	471	90,920	1,772,202	-	1,772,202	687,994	2,369,276	4.2	90,920	2,460,196	
Missouri	3,034,250	4,092	30,995	35,087	3,069,337	192,711	1,626	194,337	3,263,674	-	3,263,674	1,043,171	4,112,508	2.6	194,337	4,306,845	
Montana	488,297	2,110	881	2,991	491,288	61,946	46	61,992	553,280	-	553,280	265,741	757,029	0.7	61,992	819,021	
Nebraska	827,780	1,326	20,409	21,735	849,515	67,981	1,066	69,047	918,562	-	918,562	467,201	1,316,716	4.0	69,047	1,385,763	
Nevada	1,086,134	2,546	12,225	14,771	1,100,905	89,136	638	89,774	1,190,679	-	1,190,679	337,601	1,438,506	4.3	89,774	1,528,280	
New Hampshire	651,129	763	8,661	9,424	660,553	63,104	452	63,556	724,109	(1)	724,108	98,355	758,908	0.1	63,556	822,464	
New Jersey	3,997,073	5,200	46,998	52,198	4,049,271	190,589	2,452	193,041	4,242,312	-	4,242,312	902,613	4,951,884	4.0	193,041	5,144,925	
New Mexico	890,215	4,604	9,542	14,146	904,361	69,724	498	70,222	974,583	-	974,583	540,186	1,444,547	(0.4)	70,222	1,514,769	
New York	5,234,711	9,477	77,639	87,116	5,321,827	396,164	4,052	400,216	5,722,043	12,211	5,734,254	1,500,126	6,821,953	4.4	400,216	7,222,169	
North Carolina	4,392,213	5,335	84,276	89,611	4,481,824	279,361	3,611	282,972	4,764,796	-	4,764,796	1,114,409	5,596,233	4.3	282,972	5,879,205	
North Dakota	399,514	1,241	8,056	9,297	408,811	41,249	422	41,671	450,482	-	450,482	291,814	700,625	(11.1)	41,671	742,296	
Ohio	4,803,752	5,742	60,216	65,958	4,869,710	303,451	3,157	306,608	5,176,318	-	5,176,318	1,588,495	6,458,205	1.1	306,608	6,764,813	
Oklahoma	1,819,819	2,708	9,139	11,847	1,831,666	165,141	477	165,618	1,997,284	27	1,997,311	887,342	2,719,008	2.3	165,618	2,884,626	
Oregon	1,456,343	3,257	41,121	44,378	1,500,721	111,242	2,150	113,392	1,614,113	-	1,614,113	565,570	2,066,291	3.4	113,392	2,179,683	
Pennsylvania	4,662,782	6,482	59,290	65,772	4,728,554	274,245	2,878	277,123	5,005,677	-	5,005,677	1,492,768	6,221,322	0.1	277,123	6,498,445	
Rhode Island	345,915	768	8,192	8,960	354,875	22,767	400	23,167	378,042	3,040	381,082	54,683	409,558	(4.1)	23,167	432,725	
South Carolina	2,588,402	3,079	86,168	89,247	2,677,649	201,767	4,636	206,403	2,884,052	-	2,884,052	844,048	3,521,697	5.3	206,403	3,728,100	
South Dakota	438,426	1,177	14,275	15,452	453,878	36,561	751	37,312	491,190	-	491,190	231,457	685,335	1.3	37,312	722,647	
Tennessee	3,161,402	4,517	90,578	95,095	3,256,497	204,070	4,459	208,529	3,465,026	-	3,465,026	969,256	4,225,753	3.3	208,529	4,434,282	
Texas	13,486,482	17,271	198,804	216,075	13,702,557	641,636	10,390	652,026	14,354,583	-	14,354,583	5,329,829	19,032,386	3.0	652,026	19,684,412	
Utah	1,115,278	2,735	17,450	20,185	1,135,463	76,663	914	77,577	1,213,040	-	1,213,040	474,173	1,609,636	1.2	77,577	1,687,213	
Vermont	287,517	441	5,226	5,667	293,184	21,467	273	21,740	314,924	72	314,996	71,834	365,018	0.6	21,740	386,758	
Virginia	3,805,381	9,930	80,247	90,177	3,895,558	212,220	4,186	216,406	4,111,964	-	4,111,964	1,043,522	4,939,080	2.3	216,406	5,155,486	
Washington	2,546,456	6,618	108,183	114,801	2,661,257	180,875	4,751	185,626	2,846,883	12,284	2,859,167	681,022	3,342,279	(1.0)	185,626	3,527,905	
West Virginia	755,121	1,495	22,578	24,073	779,194	55,598	1,179	56,777	835,971	-	835,971	286,337	1,065,531	(0.0)	56,777	1,122,308	
Wisconsin	2,356,841	2,572	60,757	63,329	2,420,170	239,689	3,185	242,874	2,663,044	-	2,663,044	807,973	3,228,143	0.5	242,874	3,471,017	
Wyoming	319,104	1,215	593	1,808	320,912	54,882	31	54,913	375,825	-	375,825	338,833	659,745	(0.7)	54,913	714,658	
Total	132,985,471	221,323	2,265,295	2,486,618	135,472,089	9,258,794	115,562	9,374,356	144,846,445	38,833	144,885,278	41,419,194	176,891,283	2	9,374,356	186,265,639	
Percentage of Total Use	71.4	0.1	1.2	1.3	72.7	5.0	0.1	5.0	77.8	0.0	77.8	22.2	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