

## PRIVATE AND COMMERCIAL NONHIGHWAY USE OF GASOLINE - 2021 (1)

Updated October 2022

(THOUSANDS OF GALLONS)

TABLE MF-24

STATE	AGRICULTURE	AVIATION (2)	INDUSTRIAL AND COMMERCIAL	CONSTRUCTION	BOATING	LAWN & GARDEN	RECREA- TIONAL VEHICLE	MISCELLAN- EOUS (3)	TOTAL (4)
Alabama	2,059	2,383	31,063	4,419	103,240	44,341	30,126	1,901	219,531
Alaska	26	771	3,731	726	9,450	3,802	21,640	224	40,369
Arizona	1,239	6,967	58,388	16,318	19,299	79,568	47,768	56	229,603
Arkansas	4,484	1,686	20,325	7,186	54,422	21,659	28,835	1,268	139,865
California	12,978	21,415	210,460	36,902	98,594	441,064	166,541	1,165	989,119
Colorado	3,611	4,002	34,935	13,453	10,451	63,629	47,508	98	177,687
Connecticut	213	705	15,223	1,481	21,223	40,284	4,552	61	83,743
Delaware	419	365	4,295	1,042	18,815	10,482	2,985	18	38,423
Dist. of Col. (5)	-	-	1,136	480	384	2,664	345	1	5,009
Florida	2,589	18,080	150,026	44,350	439,350	238,906	77,425	866	971,590
Georgia	3,314	4,848	45,695	7,365	94,458	102,635	35,547	2,112	295,974
Hawaii	226	198	8,809	2,480	1,241	13,716	5,571	-	32,240
Idaho	3,328	1,977	15,532	5,870	10,490	13,817	32,778	461	84,254
Illinois	10,700	3,127	69,755	9,109	46,050	112,917	25,358	235	277,250
Indiana	6,349	2,321	32,782	6,804	33,389	63,462	21,641	250	166,998
Iowa	14,398	1,614	17,931	3,492	19,411	23,938	19,646	117	100,546
Kansas	11,278	1,938	24,515	4,609	9,453	25,884	18,690	88	96,456
Kentucky	3,024	1,536	18,078	3,255	42,197	32,124	25,648	540	126,401
Louisiana	1,872	2,138	26,565	5,304	102,865	31,877	23,521	1,442	195,583
Maine	313	737	7,832	1,487	31,531	12,768	17,817	997	73,480
Maryland	962	1,604	20,150	3,721	33,065	75,350	10,114	169	145,134
Massachusetts	202	2,416	30,692	3,425	31,864	62,049	12,886	156	143,690
Michigan	4,180	2,940	50,421	13,107	207,931	89,493	53,488	618	422,178
Minnesota	10,549	2,848	33,573	10,610	103,687	42,862	55,825	671	260,626
Mississippi	1,546	1,976	11,782	3,091	38,056	18,903	21,246	1,730	98,330
Missouri	2,495	2,663	32,107	6,276	81,141	58,192	30,977	485	214,336
Montana	1,055	1,796	10,405	3,069	5,071	6,350	35,307	360	63,412
Nebraska	5,737	1,361	15,314	6,001	9,927	14,953	13,910	111	67,313
Nevada	185	1,662	13,890	5,282	7,314	37,623	28,909	17	94,882
New Hampshire	70	700	7,010	865	35,885	13,521	13,535	326	71,913
New Jersey	275	1,958	52,876	4,010	33,693	94,950	14,207	114	202,082
New Mexico	738	1,291	15,721	6,792	6,414	16,813	21,058	75	68,902
New York	1,362	2,913	114,422	7,660	116,291	134,053	59,055	416	436,172
North Carolina	3,014	3,901	43,326	9,928	101,772	101,269	34,726	1,434	299,371
North Dakota	2,184	1,683	9,257	3,243	8,516	4,053	10,306	33	39,275
Ohio	2,329	3,141	56,124	10,414	128,537	135,522	29,299	278	365,645
Oklahoma	5,363	2,314	28,238	5,540	61,073	38,197	33,467	267	174,460
Oregon	1,317	2,832	22,576	3,847	17,292	38,830	32,171	1,265	120,130
Pennsylvania	1,817	2,602	55,926	7,646	54,455	124,093	46,878	513	293,930
Rhode Island	21	226	4,889	467	8,839	8,761	1,554	12	24,768
South Carolina	773	2,197	20,207	5,620	167,952	49,958	16,114	1,051	263,873
South Dakota	2,426	917	7,228	1,476	9,148	5,181	14,464	47	40,886
Tennessee	961	3,304	36,786	12,634	81,004	56,424	32,472	622	224,208
Texas	7,617	14,672	132,242	23,519	183,757	214,876	120,142	1,251	698,077
Utah	478	2,251	14,778	3,317	21,292	18,284	24,978	38	85,415
Vermont	476	295	2,958	453	7,549	5,621	5,072	189	22,614
Virginia	1,053	2,650	26,090	5,644	70,948	97,023	30,757	1,003	235,168
Washington	2,347	3,735	34,691	6,112	34,096	64,143	40,858	1,279	187,260
West Virginia	233	442	8,892	2,212	6,097	15,017	20,691	377	53,958
Wisconsin	2,828	2,135	32,040	8,284	122,937	48,948	50,484	756	268,413
Wyoming	465	804	6,948	2,813	5,142	3,814	22,402	74	42,463
<b>Total</b>	<b>147,479</b>	<b>153,038</b>	<b>1,748,632</b>	<b>363,209</b>	<b>2,967,058</b>	<b>3,074,662</b>	<b>1,591,292</b>	<b>27,635</b>	<b>10,073,005</b>
Percentage	1.46	1.52	17.36	3.61	29.46	30.52	15.80	0.27	100.00

(1) This table is one of a series providing an analysis of motor-fuel consumption. A complete and uniform classification of nonhighway use is not possible due to differences among the States as to what classes of nonhighway use are eligible for exemptions or refunds and because some eligible refunds are not applied for. In order to make the data uniform and complete, nonhighway uses of gasoline were estimated by the Federal Highway Administration or data were obtained from other sources. These estimates may not be comparable to data for prior years due to revised estimation procedures. All data are subject to review and revision. Figures in bold type are State-Reported data.

(2) Excludes aviation jet fuel.

(3) An amount is shown in this column only when reported by the State, and when it could be determined that the State reported figure did not include fuel represented in other categories. Rail and Logging gasoline use included.

(4) Total Off-highway fuel use increased in 2015. A new Off-highway model was developed in implemented in 2016.

(5) Aviation Data has been split 50/50 between Maryland and Virginia.