

PRIVATE AND COMMERCIAL NONHIGHWAY USE OF GASOLINE - 2023 ⁽¹⁾

Updated October 2024

(THOUSANDS OF GALLONS)

TABLE MF-24

STATE	AGRICULTURE	AVIATION (2)	INDUSTRIAL AND COMMERCIAL	CONSTRUCTION	BOATING	LAWN & GARDEN	RECREA- TIONAL VEHICLE	LOGGING & RAILROAD (Including Miscellaneous)	TOTAL (4)
Alabama	1,889	2,785	32,368	4,562	60,325	45,669	31,551	1,982	181,133
Alaska	22	894	3,854	740	5,535	3,915	21,918	233	37,111
Arizona	1,300	7,771	65,133	18,223	11,854	81,952	50,473	58	236,764
Arkansas	3,072	1,540	21,918	8,028	39,921	22,308	30,142	1,321	128,250
California	14,143	17,078	218,502	38,125	57,720	454,275	175,477	1,213	976,533
Colorado	2,757	3,638	36,984	14,616	5,470	65,535	50,109	102	179,211
Connecticut	234	1,034	15,711	1,485	12,382	41,491	4,628	63	77,029
Delaware	392	788	4,641	1,161	11,565	10,796	3,153	19	32,515
Dist. of Col. (5)	-	-	1,187	486	233	2,743	362	1	5,012
Florida	2,587	23,924	158,935	47,399	286,302	246,062	81,933	903	848,044
Georgia	2,987	5,215	47,622	7,646	55,384	105,710	37,064	2,202	263,830
Hawaii	263	223	9,584	2,829	774	14,127	6,019	-	33,818
Idaho	2,649	2,050	16,701	6,388	6,665	14,231	34,303	480	83,468
Illinois	5,369	3,349	72,592	9,557	22,725	116,299	26,025	244	256,160
Indiana	3,637	1,518	35,196	7,702	19,818	65,364	22,442	260	155,936
Iowa	9,458	1,760	18,702	3,686	10,567	24,655	20,553	121	89,501
Kansas	6,672	2,267	26,182	5,049	5,163	26,659	19,780	91	91,863
Kentucky	1,906	1,719	18,652	3,310	26,230	33,086	26,614	563	112,080
Louisiana	1,125	2,613	28,054	5,926	55,041	32,831	24,352	1,504	151,446
Maine	258	700	8,322	1,607	20,182	13,151	18,105	1,040	63,364
Maryland	774	1,401	21,019	3,889	19,767	77,607	10,467	176	135,098
Massachusetts	215	2,527	31,788	3,504	18,004	63,908	13,415	162	133,524
Michigan	2,769	3,452	52,773	14,148	120,559	92,174	54,798	644	341,318
Minnesota	6,191	3,250	35,158	11,524	60,776	44,146	56,993	700	218,737
Mississippi	2,058	1,866	12,088	3,111	22,109	19,469	22,074	1,804	84,580
Missouri	3,307	3,248	33,525	6,641	47,822	59,935	32,282	505	187,265
Montana	1,403	2,527	11,223	3,399	4,674	6,540	37,144	373	67,283
Nebraska	7,649	3,223	16,221	6,490	5,986	15,401	14,704	114	69,788
Nevada	246	2,247	14,760	5,568	4,775	38,750	30,428	18	96,792
New Hampshire	92	408	7,300	903	21,797	13,926	13,948	340	58,714
New Jersey	364	2,033	55,052	4,171	25,088	97,794	14,751	119	199,371
New Mexico	981	1,109	17,029	7,572	3,515	17,317	22,316	77	69,915
New York	1,809	2,879	119,201	7,996	66,571	138,069	60,925	434	397,883
North Carolina	4,013	3,647	45,311	10,579	65,503	104,302	36,090	1,495	270,941
North Dakota	2,910	1,939	9,637	3,384	6,287	4,174	10,858	33	39,222
Ohio	3,089	3,653	58,147	10,887	81,057	139,582	30,004	289	326,708
Oklahoma	2,666	1,986	29,432	5,805	35,573	39,341	35,438	277	150,517
Oregon	1,751	2,760	23,836	4,129	10,036	39,993	33,742	1,319	117,565
Pennsylvania	2,410	2,422	58,340	8,187	31,436	127,810	48,576	534	279,715
Rhode Island	27	133	5,076	486	4,946	9,023	1,612	13	21,315
South Carolina	1,027	2,088	21,152	5,924	64,738	51,455	16,795	1,096	164,275
South Dakota	3,233	697	7,513	1,528	5,434	5,337	15,294	49	39,084
Tennessee	1,266	3,852	38,726	13,536	49,237	58,115	33,979	648	199,361
Texas	10,134	15,699	138,499	24,971	106,006	221,312	126,685	1,302	644,608
Utah	634	3,054	15,700	3,598	12,200	18,832	25,826	39	79,885
Vermont	634	169	3,097	498	4,592	5,789	5,118	197	20,094
Virginia	1,394	3,053	27,091	5,805	41,722	99,929	32,361	1,045	212,400
Washington	3,127	3,918	36,207	6,403	20,239	66,064	42,900	1,334	180,193
West Virginia	304	478	8,927	2,132	6,488	15,466	21,536	392	55,724
Wisconsin	3,757	2,209	33,949	9,143	70,947	50,414	51,563	788	222,769
Wyoming	619	914	6,885	2,690	3,211	3,929	23,546	76	41,869
Total	131,573	163,707	1,835,498	387,125	1,754,952	3,166,765	1,661,172	28,791	9,129,583
Percentage	1.44	1.79	20.10	4.24	19.22	34.69	18.20	0.32	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) Rail and Logging in addition to amounts 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.

(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.