

TABLE 9.19

## Private and Commercial Nonhighway Use of Gasoline: 2016 (In thousands of gallons)

State or other jurisdiction	Agriculture	Aviation (a)	Industrial and commercial	Construction	Boating	Lawn and garden	Recreational vehicle	Miscellaneous (b)	Total (c)
<b>Total</b>	168,225	167,273	1,655,481	375,255	2,322,616	2,845,951	1,540,726	183,267	9,258,794
<b>Percentage</b>	1.82%	1.81%	17.88%	4.05%	25.09%	30.74%	16.64%	1.98%	100.00%
<b>Alabama</b>	2,348	2,452	29,538	4,374	85,483	41,045	32,494	13,411	211,145
<b>Alaska</b>	30	1,119	3,462	703	9,523	3,519	21,956	2,412	42,724
<b>Arizona</b>	1,413	6,591	56,208	16,143	15,416	73,647	44,872	495	214,785
<b>Arkansas</b>	5,115	1,888	19,780	7,353	37,896	20,050	29,681	1,777	123,540
<b>California</b>	14,802	28,880	198,319	39,419	100,565	408,237	159,123	1,116	950,461
<b>Colorado</b>	4,119	3,300	33,284	13,812	7,936	58,893	44,572	89	166,005
<b>Connecticut</b>	243	922	14,097	1,486	19,990	37,287	4,227	404	78,656
<b>Delaware</b>	478	329	4,311	1,160	18,424	9,703	2,955	16	37,376
<b>Florida</b>	2,952	18,465	140,970	44,051	308,035	221,130	68,725	45,579	849,907
<b>Georgia</b>	3,780	4,596	42,202	7,355	68,191	95,000	33,138	1,893	256,155
<b>Hawaii</b>	258	244	8,835	2,825	1,006	12,695	5,768	...	31,631
<b>Idaho</b>	3,796	1,859	14,606	6,097	8,493	12,789	32,627	413	80,680
<b>Illinois</b>	12,204	3,459	65,259	9,545	39,114	104,520	25,028	3,114	262,243
<b>Indiana</b>	7,242	2,626	32,736	6,872	27,121	58,742	21,255	8,531	165,125
<b>Iowa</b>	16,422	1,894	16,995	3,689	17,751	22,159	19,871	107	98,888
<b>Kansas</b>	12,864	2,535	24,497	5,037	7,395	23,959	19,189	1,274	96,750
<b>Kentucky</b>	3,449	1,199	17,149	3,302	36,633	29,737	25,175	485	117,129
<b>Louisiana</b>	2,135	2,556	24,908	5,272	78,215	29,509	25,285	1,292	169,172
<b>Maine</b>	356	1,049	7,707	1,597	24,328	11,819	17,519	893	65,268
<b>Maryland</b>	1,097	1,391	18,757	3,873	30,124	69,741	9,693	152	134,828
<b>Massachusetts</b>	230	2,800	28,458	3,529	26,316	57,435	11,842	395	131,005
<b>Michigan</b>	4,768	2,925	48,719	14,305	161,629	82,840	50,554	554	366,294
<b>Minnesota</b>	12,032	3,093	31,864	11,471	81,391	39,675	54,726	25,392	259,644
<b>Mississippi</b>	1,763	1,836	11,125	3,094	30,933	17,499	22,115	2,084	90,449
<b>Missouri</b>	2,846	2,745	29,829	6,357	64,887	53,864	31,745	438	192,711
<b>Montana</b>	1,203	2,734	10,066	3,122	4,866	5,878	33,664	413	61,946
<b>Nebraska</b>	6,543	1,510	14,753	6,169	8,891	13,841	14,802	1,472	67,981
<b>Nevada</b>	211	1,592	13,328	5,336	6,173	34,822	26,971	703	89,136
<b>New Hampshire</b>	80	750	6,581	890	27,119	12,515	12,936	2,233	63,104
<b>New Jersey</b>	313	1,803	48,680	4,128	32,714	87,885	12,977	2,089	190,589
<b>New Mexico</b>	841	1,592	16,398	7,712	5,406	15,563	22,138	74	69,724
<b>New York</b>	1,554	2,894	105,906	8,202	95,464	124,093	55,505	2,546	396,164
<b>North Carolina</b>	3,438	3,532	40,743	10,144	77,241	93,736	32,919	17,608	279,361
<b>North Dakota</b>	2,491	2,272	9,449	3,669	8,853	3,752	10,732	31	41,249
<b>Ohio</b>	2,656	3,400	52,952	11,012	78,614	125,438	29,127	252	303,451
<b>Oklahoma</b>	6,117	2,300	28,406	6,101	54,402	35,357	28,141	4,317	165,141
<b>Oregon</b>	1,502	3,901	21,605	4,065	14,928	35,941	28,167	1,133	111,242
<b>Pennsylvania</b>	2,072	4,044	52,742	8,175	47,219	114,864	44,668	461	274,245
<b>Rhode Island</b>	24	549	4,570	489	7,643	8,100	1,381	11	22,767
<b>South Carolina</b>	882	1,850	18,871	5,464	112,180	46,242	15,336	942	201,767
<b>South Dakota</b>	2,767	1,031	6,736	1,422	6,792	4,797	12,974	42	36,561
<b>Tennessee</b>	1,097	2,822	35,072	12,642	67,401	52,229	32,248	559	204,070
<b>Texas</b>	8,688	15,146	123,416	23,286	141,813	198,896	124,055	6,336	641,636
<b>Utah</b>	545	2,385	13,822	3,260	16,449	16,925	23,242	35	76,663
<b>Vermont</b>	543	538	2,815	502	6,581	5,203	5,116	169	21,467
<b>Virginia</b>	1,201	2,370	24,410	5,760	57,441	89,802	29,214	2,022	212,220
<b>Washington</b>	2,677	3,678	32,697	6,423	25,373	59,371	37,387	13,269	180,875
<b>West Virginia</b>	265	516	9,202	2,624	7,544	13,901	20,668	878	55,598
<b>Wisconsin</b>	3,226	2,440	30,955	8,699	99,251	45,309	49,132	677	239,689
<b>Wyoming</b>	547	867	6,629	2,758	5,082	3,531	22,790	12,678	54,882
<b>Dist. of Columbia</b>	...	...	1,062	480	381	2,466	301	1	4,691

See footnotes at end of table

## HIGHWAYS

TABLE 9.19

### Private and Commercial Nonhighway Use of Gasoline: 2016 (In thousands of gallons) (continued)

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*Source:* U.S. Department of Transportation Federal Highway Administration, December 2017.

*Note:* 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.

*Key:*

(a) Excludes aviation jet fuel.

(b) 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.

(c) Total off-highway fuel use increased in 2015. A new off-highway model was developed and implemented in 2016.