

Table 15. Natural gas delivered to consumers by sector, 2019-2023, and by state and sector, 2023

Year and state/district	Residential		Commercial		Industrial	
	Volume (million cubic feet)	Consumers (million cubic feet)	Volume (million cubic feet)	Consumers (million cubic feet)	Volume (million cubic feet)	Consumers
2019 Total	5,018,519	70,431,299	3,514,566	5,551,599	8,416,660	183,507
2020 Total	4,674,456	71,540,659	3,162,664	5,627,762	8,212,977	184,466
2021 Total	4,716,658	71,951,957	3,289,076	5,613,615	8,374,672	182,207
2022 Total	R4,964,255	R72,525,043	R3,510,617	R5,621,186	R8,529,076	R181,002
2023 Total	4,523,328	73,226,403	3,341,425	5,649,137	8,552,171	178,884
Alabama	27,402	796,270	24,028	70,319	218,463	3,692
Alaska	20,702	141,834	16,378	14,501	60,883	8
Arizona	45,066	1,376,396	36,681	59,775	20,802	370
Arkansas	28,803	573,138	53,158	70,350	107,254	866
California	463,190	11,355,756	257,494	444,645	639,983	34,393
Colorado	139,151	1,914,414	62,628	157,107	91,018	9,537
Connecticut	46,972	592,577	54,619	63,364	20,651	2,769
Delaware	10,857	199,186	10,183	14,659	32,648	152
District of Columbia	10,260	154,339	14,483	9,939	0	0
Florida	18,472	896,693	62,628	73,175	125,096	497
Georgia	121,869	1,904,912	51,280	130,012	156,368	2,451
Hawaii	597	28,917	2,309	2,957	77	5
Idaho	34,572	465,632	22,681	46,005	39,338	545
Illinois	363,617	3,989,782	218,935	299,540	261,934	22,722
Indiana	123,625	1,847,625	85,128	166,425	398,176	4,719
Iowa	60,310	964,784	52,756	104,008	253,733	1,571
Kansas	59,008	888,960	42,673	87,025	135,193	7,659
Kentucky	40,870	792,405	34,474	88,513	129,927	1,894
Louisiana	29,206	913,381	29,952	58,508	1,177,018	897
Maine	2,983	35,978	9,169	12,588	18,325	171
Maryland	71,637	1,205,798	67,958	79,222	15,096	1,152
Massachusetts	109,805	1,603,218	106,859	145,536	43,090	11,097
Michigan	284,916	3,421,932	163,125	264,776	163,105	5,979
Minnesota	130,496	1,644,691	107,314	145,733	153,495	2,041
Mississippi	19,455	448,436	19,389	49,049	126,978	806
Missouri	91,978	1,453,603	61,768	116,370	66,501	2,968
Montana	22,100	292,800	26,778	40,273	27,151	338
Nebraska	37,741	545,680	34,294	60,242	104,303	5,412
Nevada	50,610	951,630	33,996	47,896	20,899	227
New Hampshire	7,046	116,607	9,737	20,553	9,913	208
New Jersey	215,856	2,959,424	144,809	251,198	79,509	6,463
New Mexico	36,773	615,084	27,723	51,259	11,024	552
New York	414,830	4,601,595	295,812	420,688	84,720	6,104
North Carolina	63,298	1,414,844	54,862	131,401	118,245	2,669
North Dakota	12,955	155,242	16,293	25,108	41,993	258
Ohio	258,335	3,505,394	166,804	265,303	319,898	5,014
Oklahoma	59,076	985,256	44,650	98,975	225,832	3,192
Oregon	46,861	804,961	31,911	84,597	55,015	1,185
Pennsylvania	206,816	2,886,236	157,869	251,965	238,357	4,267
Rhode Island	17,239	249,454	10,424	24,731	8,161	290
South Carolina	30,561	808,870	25,169	62,216	95,394	1,519
South Dakota	13,435	208,985	12,537	27,482	45,761	553
Tennessee	62,997	1,231,195	53,371	139,201	144,657	2,575
Texas	200,326	5,203,999	196,604	343,556	2,000,931	6,217
Utah	82,284	1,081,582	49,599	74,412	34,808	382
Vermont	3,649	49,381	6,859	6,284	1,994	14
Virginia	72,802	1,298,297	67,733	104,497	108,150	943
Washington	86,832	1,279,608	59,798	108,777	72,148	3,290
West Virginia	21,433	335,156	21,757	35,400	41,132	96
Wisconsin	130,150	1,861,281	110,330	177,088	143,575	8,071
Wyoming	13,504	173,185	13,654	21,934	63,451	84

See footnotes at end of table.

Year and state/district	Vehicle fuel	Electric power	Delivered to consumers	Heating value ^a
	Volume (million cubic feet)	Volume (million cubic feet)	Volume (million cubic feet)	(British thermal units per cubic foot)
2019 Total	53,166	11,288,096	28,291,006	1,038
2020 Total	49,141	11,631,723	27,730,961	1,037
2021 Total	54,500	11,228,587	27,663,493	1,037
2022 Total	R64,791	R12,091,546	R29,160,286	1,036
2023 Total	62,098	12,930,278	29,409,299	1,036
Alabama	81	444,879	714,854	1,030
Alaska	1	32,460	130,424	998
Arizona	1,851	401,056	505,456	1,027
Arkansas	93	185,309	374,616	1,024
California	31,381	635,259	2,027,306	1,034
Colorado	624	133,188	426,609	1,051
Connecticut	381	163,844	286,466	1,030
Delaware	2	27,665	81,354	1,033
District of Columbia	303	--	25,045	1,033
Florida	6,509	1,414,480	1,627,185	1,024
Georgia	1,438	443,550	774,504	1,028
Hawaii	0	--	2,983	918
Idaho	60	39,126	135,777	1,027
Illinois	174	208,334	1,052,994	1,040
Indiana	1,397	256,346	864,672	1,049
Iowa	5	73,879	440,684	1,070
Kansas	681	44,076	281,631	1,033
Kentucky	2	108,294	313,566	1,055
Louisiana	284	382,352	1,618,813	1,015
Maine	*	24,673	55,150	1,042
Maryland	399	110,336	265,426	1,039
Massachusetts	158	109,583	369,495	1,030
Michigan	522	425,868	1,037,537	1,054
Minnesota	475	100,949	492,729	1,061
Mississippi	5	411,002	576,830	1,027
Missouri	120	86,436	306,802	1,021
Montana	*	10,081	86,110	1,055
Nebraska	321	20,409	197,068	1,055
Nevada	1,298	178,250	285,053	1,045
New Hampshire	5	30,849	57,550	1,033
New Jersey	1,067	250,848	692,088	1,038
New Mexico	382	113,087	188,989	1,026
New York	951	484,670	1,280,983	1,032
North Carolina	1,765	414,871	653,042	1,032
North Dakota	*	20,696	91,937	1,058
Ohio	1,506	537,657	1,284,200	1,066
Oklahoma	1,698	350,890	682,145	1,033
Oregon	4	157,087	290,879	1,068
Pennsylvania	1,658	947,409	1,552,109	1,036
Rhode Island	84	58,648	94,556	1,028
South Carolina	85	188,465	339,673	1,029
South Dakota	NA	18,130	89,863	1,082
Tennessee	1,683	108,843	371,552	1,028
Texas	925	1,951,685	4,350,472	1,019
Utah	268	87,661	254,620	1,047
Vermont	31	3	12,537	1,037
Virginia	809	364,193	613,688	1,050
Washington	241	123,283	342,303	1,091
West Virginia	30	31,073	115,426	1,082
Wisconsin	326	203,689	588,070	1,044
Wyoming	13	14,856	105,478	1,056

^a Heating value is the average number of British thermal units per cubic foot of natural gas as determined from tests of fuel samples.

* Volume is less than 500,000 cubic feet.

-- Not applicable.

NA Not available.

^R Revised data.

Source: U.S. Energy Information Administration (EIA), Form EIA-176, *Annual Report of Natural and Supplemental Gas Supply and Disposition*; Form EIA-886, *Annual Survey of Alternative Fueled Vehicles* (2017); Form EIA-923, *Power Plant Operations Report*; and EIA estimates based on historical data.

Note: Totals may not equal sum of components because of independent rounding and/or withheld data. Vehicle fuel estimates include volumes sent directly to fueling stations and end-users, as well as company fleets owned or fueled by natural gas distributors. In instances where industrial or commercial end-users fuel their own natural-gas-powered fleets, those volumes are categorized as industrial or commercial, respectively.