

Table 2. Natural gas consumption in the United States, 2012-2017

(billion cubic feet, or as indicated)

Year and Month	Lease and Plant Fuel ^a	Pipeline and Distribution Use ^b	Delivered to Consumers						Total Consumption	Heating Value ^c (Btu per cubic foot)
			Residential	Commercial	Industrial	Electric Power	Vehicle Fuel	Total		
2012 Total	1,396	731	4,150	2,895	7,226	9,111	30	23,411	25,538	1,024
2013 Total	1,483	833	4,897	3,295	7,425	8,191	30	23,839	26,155	1,027
2014 Total	1,512	700	5,087	3,466	7,646	8,146	35	24,381	26,593	1,032
2015										
January	133	79	938	533	718	711	3	2,904	3,115	1,036
February	120	74	902	517	660	648	3	2,731	2,925	1,036
March	134	65	633	386	662	709	3	2,393	2,591	1,036
April	131	50	319	232	608	664	3	1,827	2,008	1,037
May	134	46	178	161	603	734	3	1,679	1,858	1,037
June	129	47	124	135	575	886	3	1,724	1,900	1,037
July	134	51	108	134	592	1,046	3	1,883	2,068	1,037
August	134	51	103	135	600	1,027	3	1,868	2,053	1,036
September	131	47	108	138	579	895	3	1,724	1,901	1,037
October	134	49	202	195	613	792	3	1,804	1,987	1,037
November	129	56	407	283	639	732	3	2,064	2,249	1,038
December	133	65	591	353	675	769	3	2,390	2,588	1,038
Total	1,576	678	4,613	3,202	7,522	9,613	39	24,989	27,244	1,037
2016										
January	136	80	879	503	720	771	3	2,876	3,092	1,038
February	129	68	690	413	662	686	3	2,454	2,651	1,038
March	137	60	455	298	662	743	3	2,161	2,357	1,037
April	132	53	328	233	620	721	3	1,905	2,089	1,037
May	136	49	194	171	612	806	3	1,786	1,971	1,034
June	130	51	123	138	590	971	3	1,825	2,005	1,034
July	135	55	106	134	616	1,142	4	2,003	2,193	1,034
August	134	56	100	140	627	1,155	4	2,026	2,216	1,037
September	129	49	110	142	604	915	4	1,774	1,951	1,037
October	132	48	187	191	622	741	4	1,746	1,926	1,036
November	129	55	380	280	654	664	4	1,981	2,164	1,037
December	132	74	794	462	733	669	4	2,662	2,867	1,039
Total	1,590	697	4,345	3,105	7,722	9,984	42	25,198	27,486	1,037
2017										
January	£131	£74	832	481	731	648	£4	2,695	2,899	1,039
February	£120	£59	582	361	£645	556	£3	2,147	2,326	1,038
March	£133	£65	582	373	691	724	£4	2,374	2,572	1,037
April	£129	£49	281	213	625	626	£4	1,749	1,927	1,036
May	£133	£48	200	179	625	709	£4	1,717	1,898	1,035
June	£131	£49	124	138	611	856	£4	1,733	1,913	1,035
July	£136	£54	107	134	623	1,084	£4	1,952	2,143	1,035
August	£136	£54	104	139	635	1,067	£4	1,949	£2,139	1,035
September	£134	£49	115	146	613	869	£4	1,746	1,930	1,036
October	£140	£52	203	200	653	784	£4	1,844	2,035	1,035
2017 10-Month YTD	£1,323	£553	3,131	2,365	6,452	7,923	£36	19,907	21,783	1,036
2016 10-Month YTD	1,329	569	3,171	2,363	6,335	8,651	35	20,556	22,454	1,036
2015 10-Month YTD	1,314	557	3,615	2,566	6,209	8,112	33	20,535	22,407	1,037

^a Plant fuel data and lease fuel data are collected only annually. Monthly lease and plant fuel use is estimated from monthly marketed production by assuming that the preceding annual percentage remains constant for the next 12 months.

^b Published pipeline and distribution use data are based on reports collected on an annual basis. Monthly pipeline and distribution use data are estimated from monthly total consumption (excluding pipeline and distribution use) by assuming that the preceding annual percentage remains constant for the next 12 months. Pipeline and distribution use volumes include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

^c Heating value is the average number of British thermal units per cubic foot of natural gas as reported on EIA-857 and EIA-176. See Appendix A, Explanatory Note 11, for further information.

^R Revised data.

^E Estimated data.

Notes: Data for 2012 through 2015 are final. All other data are preliminary unless otherwise indicated. Geographic coverage is the 50 states and the District of Columbia. Totals may not equal sum of components because of independent rounding. See Appendix A, Explanatory Note 6, for definition of sectors.

Sources: 2012-2016: Energy Information Administration (EIA): Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; state and federal agencies; EIA estimates based on historical data; and *Natural Gas Annual 2016*. January 2017 through current month: Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-857; Form EIA-923, "Power Plant Operations Report." See Appendix A, Explanatory Note 6, for computation procedures and revision policy.