

Table 2. Natural gas consumption in the United States, 2011-2016

(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		
2011 Total	1,323	688	4,714	3,155	6,994	7,574	30	22,467	24,477	1,022
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										
January	121	R86	1,037	572	R722	663	3	R2,997	R3,204	1,029
February	R112	R73	853	490	R659	R551	3	R2,556	R2,741	1,028
March	R125	R68	700	421	R681	R561	3	R2,365	R2,558	1,029
April	R124	R51	356	251	R628	R549	3	R1,787	R1,962	1,029
May	R127	R47	203	177	R606	R647	3	R1,636	R1,810	1,030
June	R124	R45	126	141	R586	R721	3	R1,577	R1,745	1,030
July	R130	R49	113	138	R605	R843	3	R1,702	R1,881	1,032
August	R131	R50	105	137	R609	R898	3	R1,752	R1,933	1,033
September	R127	R47	122	149	R591	R771	3	R1,635	R1,809	1,033
October	R132	R50	212	202	R610	R703	3	R1,731	R1,913	1,033
November	R127	R62	544	362	R660	R600	3	R2,168	R2,358	1,034
December	133	R71	717	427	R690	R639	3	R2,476	R2,679	1,035
Total	R1,512	R700	5,087	R3,466	R7,646	R8,146	35	R24,381	R26,593	R1,032
2015										
January	R132	R77	R937	532	R720	714	E3	R2,906	R3,116	1,036
February	R121	R73	R902	R517	R661	651	E3	R2,733	R2,927	1,036
March	R135	R64	R633	R385	R663	709	E3	R2,394	R2,592	1,036
April	R132	R49	R319	R232	R609	668	E3	R1,832	R2,013	1,037
May	R135	R45	R177	R160	R604	739	E3	R1,684	R1,863	1,037
June	R131	R46	124	135	R576	893	E3	R1,732	R1,908	1,037
July	135	R50	108	R134	R593	1,054	E3	R1,891	R2,077	1,037
August	135	R50	103	R135	R601	1,035	E3	R1,876	R2,061	1,036
September	132	R46	108	R138	R580	902	E3	R1,731	R1,909	1,037
October	R135	R48	201	R195	R614	798	E3	R1,811	R1,994	1,037
November	130	R55	R406	283	R639	737	E3	R2,069	R2,255	1,038
December	R135	R64	R591	352	R675	771	E3	R2,393	R2,591	1,038
Total	R1,587	R666	R4,610	R3,199	R7,535	9,671	RE39	R25,054	R27,306	1,037
2016										
January	E134	RE76	889	R507	R722	777	E3	R2,898	R3,107	1,038
February	E127	RE65	698	R416	R666	692	E3	2,475	R2,667	1,038
March	RE134	RE58	R457	R299	R669	740	E3	R2,168	R2,360	1,037
April	E129	RE51	330	234	R624	726	E3	R1,917	R2,097	1,037
May	E133	RE48	R196	R172	R619	807	E3	R1,797	R1,978	1,034
June	RE127	RE49	123	139	R596	977	E3	R1,838	R2,015	1,034
July	E131	E54	108	136	624	1,148	E4	2,020	2,204	1,034
2016 7-Month YTD	E915	E401	2,802	1,903	4,518	5,866	E23	15,112	16,428	1,036
2015 7-Month YTD	920	403	3,200	2,096	4,425	5,428	E23	15,173	16,496	1,037
2014 7-Month YTD	862	420	3,388	2,190	4,487	4,535	20	14,620	15,902	1,029

^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.

^{RE} Revised estimated data.

Notes: Data for 2011 through 2014 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: 2011-2015: 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 2015*. January 2016 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.