

Table 4.3 Natural Gas Consumption by Sector
(Billion Cubic Feet)

	End-Use Sectors										Electric Power Sector ^{f,g}	Total
	Residential	Commercial ^a	Industrial					Transportation				
			Lease and Plant Fuel	Other Industrial			Total	Pipelines ^d and Distribution ^e	Vehicle Fuel	Total		
				CHP ^b	Non-CHP ^c	Total						
1950 Total	1,198	388	928	(h)	2,498	2,498	3,426	126	NA	126	629	5,767
1955 Total	2,124	629	1,131	(h)	3,411	3,411	4,542	245	NA	245	1,153	8,694
1960 Total	3,103	1,020	1,237	(h)	4,535	4,535	5,771	347	NA	347	1,725	11,967
1965 Total	3,903	1,444	1,156	(h)	5,955	5,955	7,112	501	NA	501	2,321	15,280
1970 Total	4,837	2,399	1,399	(h)	7,851	7,851	9,249	722	NA	722	3,932	21,139
1975 Total	4,924	2,508	1,396	(h)	6,968	6,968	8,365	583	NA	583	3,158	19,538
1980 Total	4,752	2,611	1,026	(h)	7,172	7,172	8,198	635	NA	635	3,682	19,877
1985 Total	4,433	2,432	966	(h)	5,901	5,901	6,867	504	NA	504	3,044	17,281
1990 Total	4,391	2,623	1,236	1,055	5,963	7,018	8,255	660	(s)	660	3,245	19,174
1995 Total	4,850	3,031	1,220	1,258	6,906	8,164	9,384	700	5	705	4,237	22,207
2000 Total	4,996	3,182	1,151	1,386	6,757	8,142	9,293	642	13	655	5,206	23,333
2005 Total	4,827	2,999	1,112	1,084	5,518	6,601	7,713	584	23	607	5,869	22,014
2010 Total	4,782	3,103	1,286	1,029	5,797	6,826	8,112	674	29	703	7,387	24,087
2011 Total	4,714	3,155	1,323	1,063	5,931	6,994	8,317	688	30	718	7,574	24,477
2012 Total	4,150	2,895	1,396	1,149	6,077	7,226	8,622	731	30	761	9,111	25,538
2013 Total	4,897	3,295	1,483	1,170	6,255	7,425	8,909	833	30	863	8,191	26,155
2014 Total	5,087	3,466	1,512	1,145	6,501	7,646	9,158	700	35	735	8,146	26,593
2015 Total	4,613	3,202	1,576	1,222	6,300	7,522	9,098	678	39	718	9,613	27,244
2016 Total	4,347	3,110	1,545	1,209	6,519	7,729	9,274	687	42	729	9,985	27,444
2017 Total	4,413	3,165	1,583	1,257	6,686	7,943	9,526	722	48	770	9,266	27,140
2018 Total	4,998	3,514	1,694	1,314	7,103	8,417	10,112	877	50	927	10,599	30,149
2019 Total	5,019	3,515	1,823	1,374	7,042	8,417	10,240	1,018	53	1,071	11,299	31,143
2020 Total	4,674	3,163	1,851	1,458	6,755	8,213	10,064	1,020	49	1,070	11,632	30,603
2021 Total	4,717	3,289	1,851	1,379	6,995	8,375	10,225	1,131	54	1,186	11,229	30,646
2022 Total	4,964	3,511	1,879	1,375	7,154	8,529	10,408	1,252	65	1,317	12,092	32,292
2023 Total	4,524	3,331	1,934	1,396	7,157	8,553	10,487	1,248	60	1,309	12,941	32,592
2024 January	934	543	163	129	672	801	964	147	5	152	1,137	3,730
February	644	415	157	113	605	718	875	115	5	120	913	2,967
March	509	347	164	115	632	747	912	108	5	113	919	2,801
April	318	248	157	110	589	699	857	92	5	97	880	2,400
May	172	176	163	112	573	685	848	89	5	95	1,048	2,339
June	124	153	159	112	546	658	817	94	5	99	1,238	2,431
July	107	147	167	121	566	686	853	106	5	111	1,528	2,746
August	105	148	165	123	575	698	864	105	5	111	1,496	2,724
September	113	154	159	114	556	670	829	93	5	98	1,223	2,416
October	194	209	166	109	584	693	860	93	5	98	1,071	2,431
November	412	314	161	114	611	725	886	104	5	110	987	2,710
December	757	464	169	124	673	798	967	131	5	137	1,037	3,362
Total	4,389	3,318	1,951	1,397	7,183	8,580	10,531	1,278	64	1,341	13,476	33,056
2025 January	1,036	610	167	130	698	828	995	152	5	156	1,125	3,921
February	796	492	152	111	621	732	884	125	4	129	932	3,232
March	527	365	172	118	627	745	917	106	5	111	830	2,751
April	326	262	166	110	587	697	863	92	4	96	830	2,377
May	188	191	172	111	581	691	863	89	5	94	972	2,308
June	130	155	167	110	545	655	822	93	4	98	1,211	2,416
July	111	154	174	116	564	681	855	105	5	110	1,494	2,723
August	105	153	175	118	576	694	869	102	5	107	1,409	2,643
September	113	155	169	113	558	671	840	94	4	98	1,221	2,427
October	216	227	173	113	580	693	866	94	5	99	1,035	2,443
November	472	341	172	117	623	740	912	108	4	112	946	2,783
December	825	507	179	124	676	800	979	135	5	140	1,047	3,498
Total	4,845	3,611	2,038	1,389	7,236	8,625	10,664	1,296	53	1,349	13,054	33,523
2026 January	974	589	174	126	683	808	982	146	5	151	1,093	3,789
February	724	444	161	108	605	713	874	120	4	124	947	3,113
March	481	349	178	113	629	741	920	107	5	112	918	2,779
April	281	241	173	109	591	699	873	92	4	97	898	2,389
May	188	188	178	109	588	697	875	91	5	95	1,004	2,351
5-Month Total	2,648	1,811	864	564	3,095	3,659	4,524	557	22	579	4,860	14,422
2025 5-Month Total	2,873	1,920	828	579	3,114	3,693	4,521	564	22	586	4,690	14,590
2024 5-Month Total	2,577	1,729	804	580	3,071	3,651	4,455	551	26	578	4,896	14,236

^a All commercial sector fuel use, including that at commercial combined-heat-and-power (CHP) and commercial electricity-only plants. See Table 7.4c for CHP fuel use.

^b Industrial combined-heat-and-power (CHP) and a small number of industrial electricity-only plants.

^c All industrial sector fuel use other than that in "Lease and Plant Fuel" and "CHP."

^d Natural gas consumed in the operation of pipelines, primarily in compressors. Beginning in 2009, includes line loss, which is known volumes of natural gas that are the result of leaks, damage, accidents, migration, and/or blow down.

^e Natural gas used as fuel in the delivery of natural gas to consumers. Beginning in 2009, includes line loss, which is known volumes of natural gas that are the result of leaks, damage, accidents, migration, and/or blow down.

^f The electric power sector comprises electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public.

^g Through 1988, data are for electric utilities only. Beginning in 1989, data are for electric utilities and independent power producers.

^h Included in "Non-CHP."

ⁱ For 1989–1992, a small amount of consumption at independent power producers may be counted in both "Other Industrial" and "Electric Power Sector." See Note 7, "Natural Gas Consumption, 1989–1992," at end of section.

E=Estimate. NA=Not available. (s)=Less than 500 million cubic feet.

Notes: • Data are for natural gas, plus a small amount of supplemental gaseous fuels. See Note 3, "Supplemental Gaseous Fuels," at end of section. • See Note 8, "Natural Gas Data Adjustments, 1993–2000, 2017, and 2020," at end of section.

• See Note 2, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 7. • Through 1964, all volumes are shown on a pressure base of 14.65 psia (pounds per square inch absolute) at 60° Fahrenheit; beginning in 1965, the pressure base is 14.73 psia at 60° Fahrenheit. • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 states and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#naturalgas> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: • **Residential, Commercial, Lease and Plant Fuel, Other Industrial Total and Pipelines and Distribution: 1949–2024**—U.S. Energy Information Administration (EIA), *Natural Gas Annual (NGA)*, annual reports and unpublished revisions. **2025 forward**—EIA, *Natural Gas Monthly (NGM)*, April 2026, Table 2. • **Other Industrial CHP:** Table 7.4c. • **Other Industrial Non-CHP:** Calculated as other industrial total minus other industrial CHP. • **Industrial Total:** Calculated as lease and plant fuel plus other industrial total. • **Vehicle Fuel: 1990 and 1991**—EIA, NGA 2000, (November 2001), Table 95. **1992–1998**—EIA, "Alternatives to Traditional Transportation Fuels 1999" (October 1999), Table 10, and "Alternatives to Traditional Transportation Fuels 2003" (February 2004), Table 10. Data for compressed natural gas and liquefied natural gas in gasoline-equivalent gallons were converted to cubic feet by multiplying by the motor gasoline conversion factor (see Table A3) and dividing by the natural gas end-use sectors conversion factor (see Table A4). **1999–2024**—EIA, NGA, annual reports. **2025 forward**—EIA, NGM, April 2026, Table 2. • **Transportation Total:** Calculated as pipelines and distribution plus vehicle fuel. • **Electric Power Sector:** Table 7.4b. • **Total Consumption:** Calculated as the sum of residential, commercial, industrial total, transportation total, and electric power sector.