

Table 5a. U.S. Natural Gas Supply, Consumption, and Inventories
U.S. Energy Information Administration | Short-Term Energy Outlook - January 2025

	2024				2025				2026				Year		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	2024	2025	2026
Supply (billion cubic feet per day)															
U.S. total marketed natural gas production	113.3	112.1	113.1	113.5	113.0	114.5	114.6	115.8	115.5	117.5	118.1	119.4	113.0	114.5	117.6
Alaska	1.1	1.0	0.9	1.0	1.0	1.0	0.9	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0
Federal Gulf of Mexico (a)	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.6	1.6	1.8	1.7	1.6
Lower 48 States (excl GOM) (b)	110.4	109.3	110.4	110.7	110.1	111.8	112.1	113.1	112.8	114.8	115.6	116.9	110.2	111.8	115.0
Appalachia region	35.9	34.9	35.5	34.8	34.8	34.7	34.5	35.2	35.2	35.5	35.5	36.1	35.3	34.8	35.6
Bakken region	3.2	3.4	3.4	3.3	3.3	3.3	3.3	3.4	3.3	3.4	3.4	3.5	3.3	3.3	3.4
Eagle Ford region	6.7	6.8	6.7	6.9	6.9	7.1	7.2	7.2	7.3	7.4	7.5	7.5	6.8	7.1	7.4
Haynesville region	15.9	14.5	14.4	14.7	14.8	15.2	15.4	15.6	15.8	16.8	17.5	18.1	14.9	15.2	17.1
Permian region	23.7	24.4	25.5	25.7	25.3	26.7	27.1	27.5	27.2	27.8	27.9	27.9	24.8	26.6	27.7
Rest of Lower 48 States	24.9	25.2	24.9	25.2	25.0	24.8	24.6	24.3	23.9	23.8	23.8	23.8	25.1	24.7	23.9
Total primary supply	104.2	78.8	85.8	92.3	106.5	78.6	84.4	92.9	105.2	78.2	84.4	94.1	90.3	90.6	90.4
Balancing item (c)	0.0	-1.5	-0.5	-0.1	0.3	0.2	1.1	0.8	1.2	-0.1	1.6	1.5	-0.5	0.6	1.1
Total supply	104.3	80.3	86.3	92.3	106.2	78.4	83.3	92.1	103.9	78.3	82.8	92.6	90.8	90.0	89.4
U.S. total dry natural gas production	104.0	102.0	103.1	103.4	103.3	104.5	104.6	105.6	105.4	107.0	107.6	108.9	103.1	104.5	107.2
Net inventory withdrawals	12.7	-9.6	-4.9	2.1	16.9	-11.0	-5.9	3.1	15.9	-10.9	-6.6	3.4	0.1	0.7	0.4
Supplemental gaseous fuels	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Net imports	-12.8	-12.5	-12.2	-13.5	-14.3	-15.4	-15.7	-17.0	-17.6	-18.1	-18.5	-20.1	-12.7	-15.6	-18.6
LNG gross imports (d)	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1
LNG gross exports (d)	12.4	11.3	11.4	12.8	13.8	13.7	13.6	15.2	16.1	15.5	15.8	17.2	12.0	14.1	16.2
Pipeline gross imports	8.9	7.8	8.4	8.4	9.1	8.0	8.1	8.3	8.9	7.6	7.9	8.1	8.4	8.4	8.1
Pipeline gross exports	9.4	8.9	9.2	9.1	9.6	9.8	10.3	10.2	10.5	10.3	10.7	11.0	9.2	10.0	10.6
Consumption (billion cubic feet per day)															
Total consumption	104.2	78.8	85.8	92.3	106.5	78.6	84.4	92.9	105.2	78.2	84.4	94.1	90.3	90.6	90.4
Residential	22.8	6.7	3.5	14.8	24.4	7.3	3.8	16.1	24.1	7.3	3.8	16.1	12.0	12.9	12.8
Commercial	14.3	6.3	4.9	10.7	15.2	6.8	5.3	11.4	15.1	6.8	5.3	11.4	9.1	9.6	9.6
Industrial	24.9	22.3	22.3	23.8	24.8	22.0	21.7	23.9	24.9	22.3	21.9	24.1	23.3	23.1	23.3
Electric power (e)	32.7	34.9	46.3	33.8	32.4	34.0	44.8	32.2	31.3	33.0	44.4	33.0	36.9	35.9	35.5
Lease and plant fuel	5.4	5.4	5.4	5.4	5.4	5.5	5.5	5.5	5.5	5.6	5.6	5.7	5.4	5.5	5.6
Pipeline and distribution	4.0	3.0	3.3	3.5	4.1	3.0	3.2	3.6	4.1	3.0	3.2	3.6	3.4	3.5	3.5
Vehicle	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
End-of-period working natural gas inventories (billion cubic feet) (f)															
United States total	2,306	3,175	3,616	3,418	1,896	2,896	3,441	3,152	1,724	2,719	3,327	3,013	3,418	3,152	3,013
East region	369	670	862	740	288	577	807	721	277	565	792	704	740	721	704
Midwest region	507	781	1,022	895	370	657	950	855	361	653	952	843	895	855	843
South Central region	1,007	1,172	1,121	1,203	844	1,116	1,116	1,101	770	1,058	1,075	1,047	1,203	1,101	1,047
Mountain region	168	238	282	258	150	221	242	209	116	161	215	178	258	209	178
Pacific region	231	286	296	294	220	298	294	237	177	254	261	212	294	237	212
Alaska	24	28	33	28	24	27	32	28	24	27	32	28	28	28	28

(a) Marketed production from U.S. Federal leases in the Gulf of Mexico.

(b) Regional production in this table is based on geographic regions and not geologic formations.

(c) The balancing item is the difference between total natural gas consumption (NGTCPUS) and total natural gas supply (NGPSUPP).

(d) LNG: liquefied natural gas

(e) Natural gas used for electricity generation and (a limited amount of) useful thermal output by electric utilities and independent power producers.

(f) For a list of states in each inventory region refer to *Weekly Natural Gas Storage Report, Notes and Definitions* (<http://ir.eia.gov/ngs/notes.html>) .

Notes:

EIA completed modeling and analysis for this report on January 9, 2025.

- = no data available

The approximate break between historical and forecast values is shown with historical data with no shading; estimates and forecasts are shaded gray.

Minor discrepancies with published historical data are due to independent rounding.

Sources:

Historical data: Latest data available from Energy Information Administration databases supporting the following reports: Natural Gas Monthly; and Electric Power Monthly.

Forecasts: EIA Short-Term Integrated Forecasting System.