

Table 22. Average price of natural gas sold to industrial consumers, by state, 2022-2024

dollars per thousand cubic feet

State or district	2024	2023	2022	2024		2023	
	2-month YTD	2-month YTD	2-month YTD	February	January	Total	December
Alabama	4.60	5.27	5.95	4.03	5.11	4.20	4.18
Alaska	6.87	6.73	6.90	6.77	6.96	NA	NA
Arizona	7.46	7.83	8.09	7.50	7.43	NA	NA
Arkansas	9.35	12.45	10.13	9.19	9.51	9.70	9.18
California	13.85	NA	13.62	14.35	13.29	NA	12.95
Colorado	7.75	9.83	6.88	9.34	6.35	8.48	6.97
Connecticut	7.41	11.42	8.98	6.76	8.07	8.71	7.22
Delaware	10.09	12.51	10.29	9.99	10.18	NA	10.88
District of Columbia	--	--	--	--	--	--	--
Florida	NA	8.01	7.21	NA	5.91	5.92	7.18
Georgia	4.93	7.07	7.25	4.87	4.98	5.41	4.99
Hawaii	28.78	24.11	29.37	29.36	28.19	28.48	29.44
Idaho	5.51	6.77	4.26	5.50	5.51	6.65	5.39
Illinois	NA	8.80	7.57	NA	5.04	7.41	6.26
Indiana	5.77	9.88	7.65	5.85	5.72	8.05	6.04
Iowa	6.10	10.28	8.58	6.78	5.54	6.83	5.79
Kansas	NA	NA	8.01	NA	NA	NA	4.73
Kentucky	3.97	6.35	6.42	3.93	4.01	4.27	4.06
Louisiana	3.67	4.87	5.32	3.76	3.59	NA	3.64
Maine	10.90	14.76	12.25	10.87	10.93	10.47	11.37
Maryland	13.15	NA	11.00	14.57	12.07	NA	12.16
Massachusetts	14.91	16.50	12.97	15.46	14.41	13.38	15.78
Michigan	7.70	9.90	7.65	7.88	7.52	8.86	7.58
Minnesota	5.15	9.10	7.66	5.15	5.14	5.90	5.01
Mississippi	4.71	6.97	7.16	4.60	4.82	5.01	4.79
Missouri	9.16	10.69	9.07	9.37	8.95	9.26	8.62
Montana	6.72	9.58	8.26	6.64	6.80	7.90	6.83
Nebraska	5.13	8.96	7.28	4.92	5.34	5.67	5.15
Nevada	12.83	10.15	6.96	12.77	12.89	11.74	12.93
New Hampshire	11.27	16.28	12.48	10.69	11.92	NA	11.85
New Jersey	7.97	11.22	11.01	7.28	8.63	9.10	8.43
New Mexico	6.46	NA	8.41	6.06	6.89	NA	6.40
New York	13.72	13.48	10.85	14.27	13.20	10.89	11.61
North Carolina	6.21	9.42	8.46	6.00	6.40	6.66	6.25
North Dakota	3.60	6.53	6.26	3.43	3.74	3.34	2.92
Ohio	NA	8.72	8.00	NA	NA	7.72	7.67
Oklahoma	4.26	5.64	8.43	4.49	4.04	3.17	3.37
Oregon	NA	7.34	4.49	NA	7.55	7.98	7.48
Pennsylvania	9.00	12.86	10.31	9.09	8.93	NA	9.52
Rhode Island	11.21	12.91	10.48	10.97	11.47	12.76	11.10
South Carolina	5.61	6.44	7.41	5.26	5.93	5.13	5.72
South Dakota	4.61	7.67	8.43	4.71	4.48	5.30	3.80
Tennessee	NA	6.43	6.65	NA	NA	NA	NA
Texas	2.80	3.71	5.55	2.48	3.10	2.72	2.66
Utah	9.27	11.66	7.72	9.65	8.94	9.99	9.97
Vermont	5.01	7.09	5.92	4.97	5.06	5.69	5.02
Virginia	4.55	7.72	6.08	4.20	4.91	5.31	4.45
Washington	11.49	11.40	9.45	11.62	11.38	11.41	11.31
West Virginia	NA	5.88	5.93	NA	NA	NA	NA
Wisconsin	6.62	10.21	8.10	7.01	6.33	NA	6.12
Wyoming	6.09	9.70	7.56	6.09	6.09	NA	6.18
Total	4.84	6.65	6.88	4.71	4.96	4.59	4.58

See footnotes at end of table.

Table 22. Average price of natural gas sold to industrial consumers, by state, 2022-2024

dollars per thousand cubic feet – continued

State or district	2023						
	November	October	September	August	July	June	May
Alabama	4.33	4.16	4.09	4.00	4.20	3.64	3.53
Alaska	6.92	6.50	6.33	6.40	6.18	6.15	6.40
Arizona	NA	7.42	7.73	5.63	6.97	6.73	6.63
Arkansas	8.77	7.81	7.63	8.16	8.60	8.09	8.83
California	12.52	9.74	10.40	10.71	9.57	9.20	9.21
Colorado	7.50	9.21	8.81	10.58	9.43	9.84	8.34
Connecticut	7.09	7.48	7.96	6.52	6.89	9.16	7.99
Delaware	14.22	15.70	NA	NA	NA	NA	14.51
District of Columbia	--	--	--	--	--	--	--
Florida	5.00	5.58	5.04	5.39	5.27	4.81	4.56
Georgia	5.29	5.08	4.71	4.73	6.17	4.55	4.54
Hawaii	30.00	31.60	31.78	28.82	27.71	27.33	28.71
Idaho	5.32	5.20	7.35	7.30	7.37	7.50	7.58
Illinois	5.70	6.88	9.68	8.38	7.62	8.57	6.77
Indiana	5.43	8.80	7.04	7.50	8.16	7.69	7.65
Iowa	5.49	4.83	5.11	6.05	6.26	5.97	5.93
Kansas	4.31	4.47	4.26	4.32	4.68	4.71	4.20
Kentucky	4.33	3.79	3.58	3.47	3.59	3.14	3.22
Louisiana	3.86	3.73	NA	NA	3.52	2.61	2.87
Maine	11.05	6.29	6.04	6.00	5.55	6.59	7.03
Maryland	10.09	9.64	12.53	13.35	13.17	11.42	10.18
Massachusetts	10.79	8.12	8.43	10.95	8.94	9.32	11.92
Michigan	7.90	8.24	8.61	8.42	8.52	8.68	8.59
Minnesota	4.53	4.36	4.80	4.68	3.70	3.21	5.20
Mississippi	4.64	4.40	4.38	4.61	5.67	4.17	4.24
Missouri	8.30	8.13	7.80	7.67	7.45	7.64	8.32
Montana	6.38	7.28	7.40	6.29	7.44	7.06	7.07
Nebraska	4.40	4.31	4.41	4.38	4.02	3.95	3.87
Nevada	13.53	14.33	13.94	14.03	12.70	12.14	12.06
New Hampshire	13.85	11.41	12.75	15.20	15.84	NA	6.64
New Jersey	8.18	7.39	6.79	6.71	7.09	6.66	7.06
New Mexico	NA	5.50	2.33	2.00	1.76	1.81	1.81
New York	9.50	9.25	8.01	7.05	7.45	8.52	8.77
North Carolina	5.98	5.71	5.65	5.61	5.51	5.67	5.65
North Dakota	2.89	2.86	2.87	2.29	2.30	2.04	1.94
Ohio	8.37	7.66	6.89	6.57	6.97	6.91	7.36
Oklahoma	3.33	2.66	2.49	2.43	2.63	2.00	2.08
Oregon	7.83	8.39	8.21	8.31	8.28	8.22	8.27
Pennsylvania	9.26	9.43	9.97	10.25	10.05	8.85	10.21
Rhode Island	12.37	13.27	13.12	14.52	13.12	12.89	12.77
South Carolina	5.57	5.07	4.80	4.79	4.96	4.20	4.28
South Dakota	3.43	4.11	4.62	5.18	5.10	4.55	4.63
Tennessee	NA	NA	4.15	4.10	NA	NA	3.93
Texas	2.84	2.71	2.67	2.71	2.77	2.35	2.10
Utah	9.45	8.85	9.38	9.64	9.39	8.88	8.75
Vermont	5.01	4.61	6.60	5.49	5.21	4.94	4.93
Virginia	4.44	4.97	3.89	4.02	4.61	3.60	4.80
Washington	11.22	11.78	10.94	11.23	11.14	11.47	11.32
West Virginia	4.64	4.95	NA	4.32	4.32	2.60	4.02
Wisconsin	5.21	4.37	5.96	5.19	4.88	5.69	NA
Wyoming	6.18	6.36	7.91	NA	NA	9.18	9.27
Total	4.40	4.13	3.90	3.78	3.93	3.60	3.59

See footnotes at end of table.

Table 22. Average price of natural gas sold to industrial consumers, by state, 2022-2024

dollars per thousand cubic feet – continued

State or district	2023				2022		
	April	March	February	January	Total	December	November
Alabama	3.66	3.93	4.72	5.78	7.87	7.65	6.60
Alaska	6.02	6.53	6.65	6.78	6.72	6.74	6.79
Arizona	6.23	6.59	7.66	8.01	7.48	6.97	6.59
Arkansas	9.10	12.40	12.23	12.67	10.46	11.50	11.21
California	11.52	15.86	21.81	NA	13.73	16.96	13.61
Colorado	7.19	7.11	7.71	11.57	10.12	10.03	12.66
Connecticut	9.06	10.78	11.23	11.58	10.37	11.87	11.17
Delaware	14.51	14.31	13.93	11.98	12.05	14.51	14.72
District of Columbia	--	--	--	--	--	--	--
Florida	5.07	6.97	7.03	9.05	9.38	9.01	9.51
Georgia	4.87	5.44	6.49	7.68	9.02	9.40	8.07
Hawaii	29.54	30.94	20.36	29.64	34.62	31.63	30.07
Idaho	7.32	7.31	7.36	6.24	5.06	6.28	5.75
Illinois	6.59	6.47	7.94	9.52	9.17	9.94	12.45
Indiana	7.30	8.34	10.11	9.70	8.42	10.30	8.65
Iowa	6.17	7.62	9.78	10.84	8.66	9.25	7.80
Kansas	4.56	6.53	NA	10.71	8.36	9.92	8.48
Kentucky	3.72	4.46	5.33	7.28	7.84	8.57	7.36
Louisiana	2.80	3.28	4.20	5.45	6.79	4.91	7.07
Maine	11.58	13.55	14.72	14.80	12.93	15.41	15.35
Maryland	10.41	NA	NA	17.01	12.22	15.23	12.86
Massachusetts	14.82	14.99	16.42	16.57	14.41	17.52	16.19
Michigan	8.86	8.79	9.69	10.09	9.11	10.56	10.54
Minnesota	5.93	6.43	8.69	9.49	8.43	8.75	7.59
Mississippi	4.28	4.61	4.92	8.62	8.38	8.52	7.41
Missouri	9.29	10.69	10.65	10.73	9.81	10.08	9.68
Montana	8.20	8.42	9.46	9.67	9.14	9.62	10.70
Nebraska	4.95	7.18	8.69	9.21	8.02	7.81	7.77
Nevada	10.39	8.50	8.87	12.02	8.23	8.01	8.91
New Hampshire	14.67	11.12	16.04	16.54	13.19	15.20	16.10
New Jersey	7.37	8.63	9.81	12.48	11.46	12.30	12.16
New Mexico	NA	NA	NA	10.89	9.62	8.64	10.61
New York	10.31	12.27	13.42	13.54	11.30	13.03	11.98
North Carolina	6.46	6.71	8.12	10.54	9.27	10.23	10.67
North Dakota	2.36	4.15	5.79	7.16	6.75	8.06	5.74
Ohio	6.48	7.62	8.44	9.00	10.78	11.66	11.04
Oklahoma	2.28	3.01	4.25	6.99	7.38	7.31	4.97
Oregon	8.22	8.27	5.96	8.57	6.34	8.61	8.15
Pennsylvania	NA	12.14	12.98	12.75	11.17	12.94	13.14
Rhode Island	12.87	12.60	12.82	13.00	10.99	12.75	11.32
South Carolina	4.21	4.84	4.74	8.11	8.92	9.37	7.51
South Dakota	4.59	6.29	7.62	7.72	7.49	6.60	6.68
Tennessee	4.32	5.39	6.07	6.78	8.00	8.15	7.31
Texas	2.09	2.47	2.87	4.49	6.57	6.23	4.79
Utah	9.78	11.49	10.56	12.79	7.97	10.65	8.18
Vermont	5.07	6.56	6.83	7.32	6.69	8.19	7.01
Virginia	6.14	6.15	6.49	9.09	7.53	7.40	7.08
Washington	12.14	11.26	11.33	11.47	9.61	11.20	10.28
West Virginia	4.26	4.72	5.26	6.48	6.77	8.10	5.34
Wisconsin	4.92	9.00	10.12	10.28	8.55	10.62	9.75
Wyoming	9.17	9.65	9.67	9.74	8.60	10.95	10.80
Total	4.08	5.05	5.98	7.27	7.66	8.04	6.74

See footnotes at end of table.

Table 22. Average price of natural gas sold to industrial consumers, by state, 2022-2024

dollars per thousand cubic feet – continued

State or district	2022						
	October	September	August	July	June	May	April
Alabama	7.36	10.14	12.02	9.67	9.31	8.63	6.95
Alaska	6.52	5.97	6.54	6.66	6.77	6.75	6.69
Arizona	8.38	8.04	7.91	7.71	7.25	6.92	6.64
Arkansas	10.09	10.43	10.61	10.77	9.93	9.86	10.02
California	13.28	14.61	14.36	13.37	14.20	12.27	11.70
Colorado	14.56	14.23	13.84	13.65	11.19	10.08	8.30
Connecticut	11.42	12.28	11.25	10.34	10.92	10.47	9.34
Delaware	12.58	13.75	12.03	15.20	14.93	13.35	11.63
District of Columbia	--	--	--	--	--	--	--
Florida	11.87	11.82	10.76	13.04	9.37	8.87	7.61
Georgia	9.57	12.41	12.93	9.57	10.61	8.66	7.15
Hawaii	38.79	33.91	34.88	39.17	41.31	37.96	35.42
Idaho	5.88	6.00	5.97	4.53	4.39	4.44	4.36
Illinois	13.69	15.00	15.97	14.63	13.45	8.95	7.59
Indiana	9.73	8.61	7.50	8.03	7.82	8.65	8.78
Iowa	8.19	9.53	8.19	7.85	9.19	8.92	8.58
Kansas	9.06	9.67	8.50	8.50	8.85	7.47	6.26
Kentucky	8.38	10.67	10.08	7.83	9.63	8.22	6.30
Louisiana	9.91	9.05	6.67	8.60	7.61	5.76	5.15
Maine	12.31	14.10	11.81	11.56	12.62	10.76	12.30
Maryland	12.46	14.87	15.26	15.44	11.87	12.23	11.29
Massachusetts	14.85	13.35	14.34	15.35	14.24	14.92	14.79
Michigan	11.28	10.64	9.97	10.41	10.19	10.38	8.29
Minnesota	7.86	10.78	10.69	9.00	12.02	9.30	7.36
Mississippi	8.50	10.47	11.01	8.35	9.95	9.08	7.10
Missouri	10.69	11.35	10.57	11.10	10.68	10.11	9.17
Montana	11.17	10.59	11.13	10.71	9.53	8.55	7.95
Nebraska	9.86	10.22	8.37	10.46	8.88	6.67	6.20
Nevada	9.63	9.64	9.43	8.99	8.84	8.58	8.05
New Hampshire	16.36	15.97	12.52	11.54	10.62	13.41	13.13
New Jersey	12.54	13.47	12.31	12.65	13.81	12.42	9.86
New Mexico	11.00	11.06	10.32	11.43	10.88	7.88	6.99
New York	12.11	12.20	11.89	11.27	12.14	10.99	10.43
North Carolina	10.44	9.60	10.52	9.12	9.36	7.89	7.82
North Dakota	5.48	8.34	8.45	6.63	8.36	7.28	5.43
Ohio	12.55	14.25	13.77	11.42	14.01	12.31	11.20
Oklahoma	5.79	9.29	8.41	7.20	9.49	7.58	5.79
Oregon	6.29	7.32	7.22	6.52	6.58	6.36	6.09
Pennsylvania	12.86	12.49	12.49	12.05	10.94	10.27	9.88
Rhode Island	10.36	10.72	11.42	11.22	10.92	10.97	10.87
South Carolina	8.84	12.32	12.22	9.04	10.42	8.36	7.01
South Dakota	8.96	11.12	10.39	10.48	5.21	6.50	5.60
Tennessee	8.30	10.53	9.78	8.63	10.05	8.32	6.81
Texas	5.53	8.81	8.56	6.82	8.90	7.52	5.74
Utah	7.71	8.69	8.27	7.27	7.97	7.40	7.10
Vermont	7.39	6.92	7.21	6.64	7.31	6.73	5.97
Virginia	6.93	9.39	8.31	9.02	10.30	9.11	6.59
Washington	9.06	9.14	8.96	9.26	8.44	8.95	9.61
West Virginia	5.61	8.58	8.70	6.99	8.85	7.24	5.42
Wisconsin	7.00	11.44	12.29	6.54	8.20	10.07	8.04
Wyoming	10.72	10.98	11.10	9.83	8.31	8.33	8.16
Total	7.16	9.58	9.40	7.85	9.30	8.08	6.68

See footnotes at end of table.

Table 22. Average price of natural gas sold to industrial consumers, by state, 2022-2024
dollars per thousand cubic feet – continued

State or district	2022		
	March	February	January
Alabama	5.71	6.58	5.38
Alaska	6.89	6.89	6.92
Arizona	7.39	7.68	8.57
Arkansas	10.36	9.73	10.59
California	12.93	13.04	14.32
Colorado	7.31	7.00	6.80
Connecticut	8.73	9.17	8.78
Delaware	11.00	10.08	10.53
District of Columbia	--	--	--
Florida	8.20	6.64	7.99
Georgia	6.73	7.91	6.59
Hawaii	32.53	30.84	27.90
Idaho	4.44	4.29	4.24
Illinois	7.73	7.13	7.92
Indiana	7.86	7.59	7.71
Iowa	9.42	8.76	8.42
Kansas	6.70	8.25	7.82
Kentucky	5.97	7.28	5.63
Louisiana	6.59	4.77	5.90
Maine	12.34	12.23	12.26
Maryland	10.46	12.00	10.22
Massachusetts	13.57	13.11	12.82
Michigan	8.25	7.88	7.44
Minnesota	7.06	7.89	7.48
Mississippi	6.25	8.02	6.30
Missouri	9.38	9.29	8.86
Montana	8.10	8.05	8.42
Nebraska	7.27	7.43	7.14
Nevada	7.22	6.99	6.92
New Hampshire	11.62	11.67	13.41
New Jersey	10.91	10.88	11.14
New Mexico	7.61	8.22	8.59
New York	10.54	10.65	11.09
North Carolina	8.28	8.66	8.27
North Dakota	5.10	5.98	6.51
Ohio	8.82	8.65	7.36
Oklahoma	6.06	8.89	8.02
Oregon	4.35	4.43	4.54
Pennsylvania	10.39	10.28	10.35
Rhode Island	10.45	10.52	10.44
South Carolina	7.19	7.69	7.10
South Dakota	7.71	8.50	8.37
Tennessee	6.31	7.15	6.19
Texas	4.67	6.30	4.87
Utah	7.03	7.28	8.14
Vermont	5.71	6.32	5.56
Virginia	6.22	6.25	5.90
Washington	9.44	9.96	9.05
West Virginia	5.27	7.14	4.85
Wisconsin	6.27	8.61	7.67
Wyoming	7.59	7.53	7.58
Total	6.18	7.32	6.47

-- Not applicable.

^R Revised data.

^{NA} Not available.

Source: U.S. Energy Information Administration (EIA): Form EIA-857, *Monthly Report of Natural Gas Purchases and Deliveries to Consumers*.

Note: Geographic coverage is the 50 states and the District of Columbia. Average prices for gas delivered to industrial consumers reflect onsystem sales prices only.

Published prices are considered to be total prices paid by end-users per thousand cubic feet of natural gas in the respective sectors, inclusive of all tax, delivery, commodity, demand and other charges. Prices are in nominal dollars. Appendix A, Explanatory Note 8, contains a discussion of computations and revision policy. Table 24 displays data on onsystem sales expressed as a percentage of total residential, total commercial, and total industrial deliveries.