

Table 22. Average price of natural gas sold to industrial consumers, by state, 2014-2016
(dollars per thousand cubic feet)

State	2016 2-Month YTD	2015 2-Month YTD	2014 2-Month YTD	2016		2015	
				February	January	Total	December
Alabama	3.54	4.63	6.23	3.55	3.54	3.94	3.48
Alaska	7.46	7.34	8.54	7.46	7.46	7.21	7.24
Arizona	6.42	7.41	6.89	6.25	6.57	NA	6.43
Arkansas	5.96	7.93	6.61	5.92	6.01	6.97	5.67
California	6.76	7.10	7.58	6.94	6.60	6.35	6.92
Colorado	4.31	5.98	6.46	4.47	4.19	NA	4.46
Connecticut	5.91	7.22	8.36	5.71	6.10	6.37	6.60
Delaware	8.05	10.11	10.27	7.98	8.14	NA	8.32
District of Columbia	--	--	--	--	--	--	--
Florida	6.22	7.69	7.02	6.11	6.36	NA	NA
Georgia	3.80	5.01	6.76	4.01	3.57	NA	3.74
Hawaii	15.34	19.21	26.88	14.45	16.17	18.81	14.88
Idaho	5.43	6.15	6.17	5.46	5.41	5.82	5.39
Illinois	4.24	5.45	6.66	4.37	4.13	5.36	4.54
Indiana	4.53	6.97	7.38	4.81	4.31	6.29	4.74
Iowa	NA	5.84	7.76	NA	5.18	NA	4.50
Kansas	6.59	6.53	7.36	6.37	6.88	4.37	5.79
Kentucky	3.72	5.23	6.44	3.64	3.79	4.36	3.58
Louisiana	2.53	3.31	5.32	2.43	2.63	2.90	2.35
Maine	8.49	15.21	11.96	8.52	8.46	NA	8.50
Maryland	8.45	9.85	9.89	8.53	8.37	NA	10.84
Massachusetts	8.41	11.42	11.44	8.50	8.32	9.34	9.02
Michigan	5.88	7.02	7.67	5.98	5.79	6.59	5.77
Minnesota	4.35	5.96	6.30	4.28	4.43	4.95	4.31
Mississippi	4.42	5.75	6.33	4.39	4.45	4.69	4.12
Missouri	NA	7.94	7.48	NA	NA	7.75	7.07
Montana	5.97	7.68	7.20	6.27	5.71	6.45	5.47
Nebraska	4.40	4.65	4.94	4.35	4.45	4.61	4.85
Nevada	6.58	8.11	7.06	6.67	6.52	NA	6.64
New Hampshire	7.30	10.40	9.91	7.03	7.53	8.10	7.74
New Jersey	7.19	8.96	10.88	7.10	7.31	NA	7.92
New Mexico	NA	5.91	6.35	NA	5.69	4.95	4.56
New York	6.50	7.32	8.35	6.51	6.49	NA	6.36
North Carolina	5.38	6.57	7.82	5.51	5.25	6.03	5.70
North Dakota	2.59	3.89	6.21	2.83	2.43	3.14	2.88
Ohio	5.21	6.38	6.72	5.11	5.31	NA	5.55
Oklahoma	6.72	7.35	6.50	5.25	9.63	NA	6.04
Oregon	5.54	6.80	5.98	5.59	5.50	6.38	5.59
Pennsylvania	7.43	9.51	9.73	7.31	7.58	9.21	8.18
Rhode Island	8.52	9.06	8.82	8.44	8.61	9.26	8.22
South Carolina	4.52	5.53	7.16	4.22	4.84	4.39	4.01
South Dakota	4.19	5.39	6.57	4.02	4.34	4.98	4.25
Tennessee	4.55	5.67	6.76	4.59	4.52	4.89	4.45
Texas	2.39	3.25	5.14	2.37	2.40	2.90	2.39
Utah	6.21	6.65	5.95	6.40	6.04	5.89	5.98
Vermont	5.16	5.95	6.91	5.17	5.14	5.50	5.81
Virginia	4.38	NA	6.23	4.23	4.53	NA	4.49
Washington	7.46	9.17	8.59	7.66	7.31	8.71	7.27
West Virginia	3.08	4.80	4.92	3.20	2.95	NA	3.51
Wisconsin	5.62	6.72	7.65	5.46	5.75	NA	5.43
Wyoming	3.90	5.60	5.42	3.83	3.97	NA	NA
Total	3.51	4.68	6.09	3.54	3.49	3.84	3.38

See footnotes at end of table.

Table 22. Average price of natural gas sold to industrial consumers, by state, 2014-2016

(dollars per thousand cubic feet) – continued

State							2015
	November	October	September	August	July	June	May
Alabama	3.33	3.48	3.68	3.91	3.82	3.94	3.56
Alaska	7.17	7.17	7.17	7.17	7.17	7.17	7.21
Arizona	6.35	6.36	6.62	NA	6.80	6.91	6.59
Arkansas	6.02	6.46	6.47	6.62	6.71	6.50	6.45
California	5.77	5.88	6.09	6.07	6.02	6.23	5.46
Colorado	5.14	5.95	6.11	6.53	7.28	6.47	5.24
Connecticut	5.87	5.76	6.59	5.66	5.88	6.03	6.20
Delaware	9.62	11.15	11.40	11.38	8.82	NA	9.78
District of Columbia	--	--	--	--	--	--	--
Florida	6.20	6.29	6.08	6.02	6.69	5.76	5.87
Georgia	3.65	4.02	4.15	4.25	4.06	4.28	NA
Hawaii	17.47	17.77	18.87	19.06	21.32	20.69	19.45
Idaho	4.92	5.77	5.93	6.08	6.09	5.84	5.86
Illinois	4.48	5.24	6.00	5.82	6.32	5.91	5.53
Indiana	4.36	4.23	5.15	5.79	6.22	5.64	6.07
Iowa	5.14	4.46	NA	5.00	5.32	4.66	4.65
Kansas	4.76	4.31	4.02	4.07	4.12	4.21	4.30
Kentucky	3.44	3.78	3.86	4.05	4.24	4.51	4.19
Louisiana	2.27	2.72	2.93	3.15	3.06	3.07	2.84
Maine	8.20	4.56	4.72	4.81	4.68	NA	5.50
Maryland	10.90	9.53	8.76	7.97	NA	12.71	10.17
Massachusetts	7.41	5.59	6.34	7.08	6.64	6.99	8.85
Michigan	5.70	6.33	6.66	6.86	6.44	6.78	6.58
Minnesota	4.20	4.31	4.23	4.76	4.59	4.70	4.26
Mississippi	4.26	4.21	4.46	3.95	4.49	4.30	4.40
Missouri	7.12	7.33	8.14	7.45	8.06	7.69	7.50
Montana	6.09	5.79	6.91	5.86	6.33	4.83	6.41
Nebraska	4.09	4.15	4.32	4.38	4.31	3.87	4.18
Nevada	NA	8.66	8.63	8.21	8.76	9.24	9.11
New Hampshire	5.91	4.30	4.00	4.75	4.81	5.62	6.52
New Jersey	7.46	7.72	8.75	9.21	8.62	8.56	NA
New Mexico	4.93	5.03	5.03	4.93	4.86	4.76	4.40
New York	6.10	5.66	5.91	5.41	5.95	6.19	NA
North Carolina	5.57	5.86	5.96	5.70	5.78	5.67	5.51
North Dakota	2.58	2.76	2.81	2.96	3.12	2.90	2.82
Ohio	5.64	6.68	NA	7.26	6.43	8.63	6.81
Oklahoma	7.72	9.67	NA	8.56	NA	8.75	6.16
Oregon	5.67	6.51	6.47	6.49	6.39	6.34	6.38
Pennsylvania	9.10	9.59	10.34	11.12	10.81	10.96	10.30
Rhode Island	9.48	9.92	9.79	10.09	9.61	9.38	9.75
South Carolina	3.86	4.03	4.13	4.46	4.22	4.31	3.96
South Dakota	4.25	4.78	5.63	5.34	5.33	4.79	5.13
Tennessee	4.34	4.32	4.49	4.65	4.66	4.76	4.69
Texas	2.29	2.78	2.96	3.14	3.08	3.05	2.82
Utah	5.31	5.21	5.27	5.29	5.17	5.69	5.90
Vermont	5.42	5.58	4.65	4.53	5.90	5.17	5.23
Virginia	3.95	4.22	4.86	5.41	4.81	5.08	5.34
Washington	7.87	8.48	8.87	8.94	9.45	9.11	8.97
West Virginia	NA	4.37	4.34	4.39	4.38	4.32	4.29
Wisconsin	5.37	4.69	4.56	4.91	4.54	5.07	4.42
Wyoming	5.06	4.93	4.85	4.85	4.72	5.30	5.12
Total	3.18	3.45	3.58	3.73	3.67	3.69	3.49

See footnotes at end of table.

Table 22. Average price of natural gas sold to industrial consumers, by state, 2014-2016

(dollars per thousand cubic feet) – continued

State	2015				2014		
	April	March	February	January	Total	December	November
Alabama	3.99	4.53	4.78	4.50	5.49	5.25	5.24
Alaska	7.13	7.14	7.35	7.33	7.97	7.76	7.73
Arizona	7.01	7.19	7.55	7.30	7.52	7.68	7.64
Arkansas	6.87	7.74	7.94	7.92	6.99	7.51	7.45
California	6.39	6.83	6.71	7.60	7.65	7.67	6.89
Colorado	NA	6.10	6.05	5.91	6.84	6.22	6.51
Connecticut	6.79	5.83	6.54	7.91	8.07	8.41	7.46
Delaware	9.56	10.20	10.25	9.91	10.95	9.65	10.71
District of Columbia	--	--	--	--	--	--	--
Florida	6.04	6.52	7.11	8.38	6.89	6.48	6.64
Georgia	4.30	4.86	4.83	5.17	6.07	5.94	5.54
Hawaii	19.17	18.44	18.11	20.01	26.75	23.01	24.67
Idaho	5.92	6.01	6.14	6.15	5.96	6.11	5.38
Illinois	5.67	5.60	5.02	5.88	7.75	6.64	6.11
Indiana	9.05	7.11	6.62	7.44	7.45	7.36	5.31
Iowa	NA	5.54	5.51	6.25	7.40	6.73	6.33
Kansas	4.57	5.93	6.00	7.20	5.70	6.37	5.72
Kentucky	4.42	5.11	5.11	5.35	5.80	5.80	5.25
Louisiana	2.85	3.14	3.17	3.43	4.68	4.29	4.18
Maine	14.71	15.12	15.22	15.21	11.93	14.34	13.61
Maryland	8.08	8.81	9.64	10.06	9.94	11.02	9.45
Massachusetts	9.80	9.73	11.00	11.90	11.53	11.98	11.28
Michigan	6.21	6.70	6.98	7.06	7.84	7.41	7.27
Minnesota	4.62	5.91	5.93	5.99	6.57	6.56	5.66
Mississippi	4.69	5.80	5.42	6.08	6.15	6.26	6.03
Missouri	8.13	7.97	7.82	8.06	8.00	8.36	8.25
Montana	6.91	7.16	7.29	8.08	7.99	7.64	7.84
Nebraska	5.60	5.45	4.39	4.90	5.69	6.43	5.95
Nevada	8.76	8.37	8.31	7.99	7.83	7.84	8.31
New Hampshire	8.54	9.49	9.79	11.08	9.46	8.74	7.31
New Jersey	8.28	8.22	8.69	9.27	10.45	9.99	10.22
New Mexico	4.85	5.28	5.43	6.26	6.45	6.33	6.40
New York	7.55	7.32	7.15	7.54	8.13	7.19	7.03
North Carolina	5.93	6.50	6.28	6.86	7.55	7.42	7.02
North Dakota	3.02	3.78	3.87	3.92	5.61	5.50	4.90
Ohio	6.29	6.23	6.48	6.27	7.06	6.95	7.07
Oklahoma	9.19	6.42	7.23	7.44	8.27	5.12	8.60
Oregon	6.34	6.75	6.82	6.79	6.20	6.73	6.65
Pennsylvania	8.86	8.43	9.62	9.39	9.95	8.92	9.16
Rhode Island	9.20	9.00	9.01	9.12	10.27	9.28	10.76
South Carolina	4.11	4.68	5.65	5.45	6.13	6.07	5.58
South Dakota	5.05	4.95	5.14	5.63	6.88	5.94	5.71
Tennessee	4.84	5.52	5.58	5.78	6.31	6.37	5.76
Texas	2.88	3.01	3.11	3.38	4.71	4.51	3.98
Utah	6.47	6.68	6.70	6.61	5.83	6.49	5.65
Vermont	5.29	5.98	6.25	5.70	6.63	6.37	5.90
Virginia	5.16	5.31	NA	5.77	6.43	6.29	6.16
Washington	9.28	8.73	9.21	9.14	8.55	9.06	8.73
West Virginia	4.48	4.74	4.58	5.15	5.00	5.00	5.24
Wisconsin	NA	6.40	6.66	6.78	8.08	7.59	6.98
Wyoming	5.47	5.28	5.51	5.80	5.89	5.00	5.74
Total	3.86	4.35	4.60	4.76	5.55	5.54	4.97

See footnotes at end of table.

Table 22. Average price of natural gas sold to industrial consumers, by state, 2014-2016

(dollars per thousand cubic feet) – continued

State	2014						
	October	September	August	July	June	May	April
Alabama	4.75	4.82	4.74	4.99	5.72	6.10	5.82
Alaska	7.87	8.01	7.84	8.10	7.85	7.84	7.82
Arizona	8.12	8.06	7.46	7.59	7.60	7.55	7.36
Arkansas	7.31	7.15	7.25	7.12	7.02	7.11	6.92
California	7.22	7.35	7.38	7.84	7.65	7.71	8.24
Colorado	7.16	7.58	8.05	7.70	7.75	7.22	6.94
Connecticut	7.23	7.39	7.02	7.25	7.89	8.93	8.83
Delaware	11.91	12.25	11.58	10.43	11.53	10.88	10.81
District of Columbia	--	--	--	--	--	--	--
Florida	6.91	6.41	7.16	7.29	6.90	7.23	6.86
Georgia	5.57	5.57	5.39	6.14	6.34	6.23	6.00
Hawaii	26.68	28.07	28.68	27.40	28.06	27.22	26.96
Idaho	5.93	5.67	6.01	5.63	6.14	5.72	5.88
Illinois	6.32	7.72	11.94	10.61	9.49	10.08	11.32
Indiana	6.02	6.38	7.53	8.65	6.80	7.82	9.05
Iowa	6.50	7.61	7.80	7.41	8.44	7.58	7.71
Kansas	5.60	5.11	5.17	5.62	5.69	5.81	6.39
Kentucky	5.50	5.51	5.19	5.54	5.76	5.88	5.70
Louisiana	4.21	4.19	4.08	4.53	4.88	4.97	4.84
Maine	9.01	8.74	9.69	10.53	10.30	11.01	13.58
Maryland	10.41	11.20	11.04	11.73	10.14	12.22	9.76
Massachusetts	8.45	9.50	9.88	10.32	10.21	11.59	13.53
Michigan	7.60	7.98	8.11	8.61	8.14	8.02	7.44
Minnesota	6.09	6.01	5.57	6.14	6.09	6.28	6.22
Mississippi	6.08	5.70	6.18	6.93	6.86	6.30	5.58
Missouri	7.99	8.02	8.11	8.38	8.39	8.49	8.43
Montana	7.36	7.83	10.01	10.23	9.58	10.34	9.35
Nebraska	5.98	6.18	5.98	5.96	4.87	5.36	6.26
Nevada	8.54	8.48	8.86	8.60	7.66	7.52	7.39
New Hampshire	6.25	7.76	8.62	8.60	9.90	11.13	12.00
New Jersey	8.33	10.27	11.68	10.88	10.41	9.25	9.93
New Mexico	6.56	6.23	6.32	6.51	6.52	6.31	6.74
New York	6.71	6.75	7.48	7.93	8.10	8.66	8.68
North Carolina	7.66	7.64	7.51	7.31	7.35	7.72	7.54
North Dakota	4.44	5.68	4.11	4.43	4.57	4.76	5.00
Ohio	7.30	8.10	7.18	7.03	8.56	8.11	7.36
Oklahoma	14.42	11.01	9.74	8.88	22.67	15.02	7.97
Oregon	6.13	6.34	6.35	6.16	6.09	6.01	6.02
Pennsylvania	11.22	10.46	10.82	10.15	10.70	10.32	9.89
Rhode Island	11.94	11.41	11.53	12.68	10.71	11.39	9.42
South Carolina	5.38	5.45	5.24	5.89	6.15	6.32	6.24
South Dakota	6.70	7.08	7.55	7.59	7.25	6.79	7.83
Tennessee	5.68	5.54	5.55	6.04	6.41	6.61	6.63
Texas	4.26	4.36	4.37	4.91	4.82	5.03	4.87
Utah	5.49	5.51	5.72	5.78	5.50	5.45	6.26
Vermont	5.86	5.58	5.48	5.97	6.42	6.10	6.10
Virginia	6.48	6.33	6.27	6.74	6.45	6.59	6.84
Washington	8.38	8.42	8.44	8.49	8.44	8.36	8.26
West Virginia	5.13	5.27	5.13	5.35	4.58	4.50	4.69
Wisconsin	6.30	6.93	6.52	7.37	6.72	10.57	8.98
Wyoming	5.30	5.74	6.15	6.01	6.08	6.08	7.04
Total	4.97	4.96	4.90	5.36	5.42	5.69	5.78

See footnotes at end of table.

Table 22. Average price of natural gas sold to industrial consumers, by state, 2014-2016
(dollars per thousand cubic feet) – continued

State	2014		
	March	February	January
Alabama	5.54	6.77	5.75
Alaska	7.86	8.41	8.66
Arizona	7.61	7.57	6.28
Arkansas	6.46	6.50	6.74
California	8.86	7.65	7.50
Colorado	7.00	6.67	6.28
Connecticut	8.62	8.91	7.86
Delaware	10.18	10.20	10.35
District of Columbia	--	--	--
Florida	6.90	6.57	7.66
Georgia	6.55	7.25	6.27
Hawaii	26.47	27.21	26.63
Idaho	6.58	6.17	6.17
Illinois	9.26	7.00	6.33
Indiana	10.01	7.10	7.78
Iowa	8.65	8.55	7.02
Kansas	7.76	7.77	6.97
Kentucky	6.23	7.02	5.88
Louisiana	5.16	5.95	4.74
Maine	13.86	12.73	11.37
Maryland	8.67	10.46	9.34
Massachusetts	13.08	11.68	11.19
Michigan	8.87	8.19	7.08
Minnesota	10.04	7.01	5.69
Mississippi	5.62	6.30	6.38
Missouri	7.95	7.39	7.58
Montana	8.61	7.22	7.17
Nebraska	6.18	4.51	5.37
Nevada	7.64	7.28	6.89
New Hampshire	10.57	10.26	9.64
New Jersey	10.82	11.70	10.06
New Mexico	6.99	6.76	6.08
New York	9.38	8.64	8.01
North Carolina	7.58	8.02	7.62
North Dakota	9.44	7.48	5.07
Ohio	6.91	7.37	6.11
Oklahoma	10.16	6.30	6.68
Oregon	5.97	5.96	6.00
Pennsylvania	11.17	9.47	10.02
Rhode Island	9.09	8.87	8.76
South Carolina	6.76	7.40	6.87
South Dakota	8.55	6.97	6.10
Tennessee	6.98	7.15	6.42
Texas	5.05	5.69	4.64
Utah	6.36	6.05	5.84
Vermont	10.64	6.93	6.90
Virginia	6.85	6.48	5.97
Washington	8.51	8.55	8.63
West Virginia	5.03	5.19	4.56
Wisconsin	11.91	8.09	7.24
Wyoming	6.52	5.51	5.37
Total	6.39	6.58	5.62

^R Revised data.

-- Not applicable.

^{NA} Not available.

Notes: 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. See Appendix A, Explanatory Note 8, for discussion of computations and revision policy. See Table 24 for data on onsystem sales expressed as a percentage of total residential, total commercial, and total industrial deliveries.

Sources: Energy Information Administration (EIA): Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers."