

Table 23. Average price of natural gas sold to electric power^a consumers, by state, 2016-2018
(dollars per thousand cubic feet)

State	2018	2017	2016	2018				
	10-Month YTD	10-Month YTD	10-Month YTD	October	September	August	July	June
Alabama	W	W	W	W	W	W	W	W
Alaska	7.94	8.09	6.58	7.72	7.72	7.72	7.76	7.76
Arizona	W	W	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W	W	W
California	W	W	W	3.78	3.58	5.88	7.92	3.36
Colorado	W	W	W	W	W	W	W	W
Connecticut	4.35	W	3.52	3.67	3.21	3.22	3.04	2.79
Delaware	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--
Florida	W	W	W	W	W	W	W	W
Georgia	W	W	W	W	3.55	W	W	W
Hawaii	--	--	--	--	--	--	--	--
Idaho	2.71	--	3.07	--	2.86	2.69	2.63	2.27
Illinois	W	W	W	3.50	3.11	3.15	3.10	2.90
Indiana	W	W	W	3.54	3.27	3.24	3.07	3.14
Iowa	2.92	3.19	2.69	3.26	2.90	3.02	2.78	2.79
Kansas	3.19	3.59	3.39	4.06	3.01	3.23	3.27	2.95
Kentucky	W	W	W	W	W	W	W	W
Louisiana	W	W	W	W	W	W	W	W
Maine	W	W	W	W	W	W	W	--
Maryland	W	3.62	2.93	3.38	3.38	3.47	3.34	3.47
Massachusetts	W	W	3.04	W	3.05	3.21	2.90	2.84
Michigan	3.27	3.28	2.73	3.72	3.37	3.40	3.20	3.18
Minnesota	W	W	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W	W	W
Missouri	W	3.07	W	W	W	W	W	W
Montana	1.33	1.78	W	1.01	1.41	1.04	1.26	1.01
Nebraska	3.82	4.02	3.27	4.15	3.93	3.66	3.24	3.37
Nevada	2.98	3.52	2.93	2.96	2.82	3.37	3.08	2.60
New Hampshire	W	W	W	W	W	W	W	W
New Jersey	3.14	2.79	2.05	2.76	2.63	2.94	2.71	2.70
New Mexico	2.56	3.57	2.97	2.35	2.19	2.45	2.59	2.64
New York	3.71	3.29	2.56	3.20	3.01	3.21	3.09	2.95
North Carolina	W	W	W	W	W	W	W	W
North Dakota	5.95	5.75	2.67	4.67	5.16	3.17	5.63	5.39
Ohio	3.04	3.07	2.27	3.36	3.04	3.03	2.98	2.95
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	2.96	2.48	1.77	2.74	2.55	2.80	2.62	2.53
Rhode Island	W	W	W	W	W	W	W	W
South Carolina	W	W	W	W	W	W	W	W
South Dakota	--	--	2.57	--	--	--	--	--
Tennessee	2.98	3.04	2.52	3.31	2.92	2.87	2.73	2.91
Texas	3.07	3.15	2.62	3.29	2.97	3.05	2.95	3.01
Utah	2.82	W	W	2.89	2.73	2.87	2.73	2.61
Vermont	--	--	--	--	--	--	--	--
Virginia	W	W	W	3.67	3.23	3.37	3.23	3.29
Washington	W	4.13	W	W	W	W	W	W
West Virginia	W	W	W	W	W	W	W	W
Wisconsin	3.18	W	W	3.39	3.05	3.04	2.96	3.10
Wyoming	W	W	W	W	2.96	W	W	W
Total	3.52	3.49	2.89	3.50	3.21	3.39	3.42	3.21

See footnotes at end of table.

Table 23. Average price of natural gas sold to electric power^a consumers, by state, 2016-2018
(dollars per thousand cubic feet) – continued

State	2018					2017		
	May	April	March	February	January	Total	December	November
Alabama	W	W	W	W	W	W	W	W
Alaska	7.76	7.76	8.44	8.44	8.44	8.10	8.13	8.13
Arizona	W	W	W	3.33	W	3.68	W	W
Arkansas	W	W	W	W	W	W	W	W
California	2.88	3.06	W	3.72	3.79	W	W	W
Colorado	W	W	W	W	W	W	W	W
Connecticut	2.74	3.92	4.25	7.69	11.06	W	W	4.17
Delaware	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--
Florida	W	W	W	W	W	W	4.58	4.38
Georgia	W	W	W	W	W	W	W	W
Hawaii	--	--	--	--	--	--	--	--
Idaho	--	--	--	3.32	--	--	--	--
Illinois	3.17	W	W	W	4.90	3.11	W	W
Indiana	3.10	W	W	W	4.32	W	W	W
Iowa	2.63	2.84	2.54	2.65	4.17	3.24	5.61	3.18
Kansas	2.67	3.10	3.03	3.46	4.32	3.68	4.27	3.52
Kentucky	W	W	W	W	W	W	W	W
Louisiana	W	W	W	W	W	W	W	W
Maine	W	W	W	W	W	W	W	--
Maryland	3.56	3.27	3.24	W	W	W	4.89	3.28
Massachusetts	2.47	5.54	4.27	W	14.30	3.82	8.72	W
Michigan	2.98	3.11	2.86	2.99	3.97	3.27	3.09	3.30
Minnesota	W	W	W	W	W	W	3.16	W
Mississippi	W	W	W	W	W	W	W	W
Missouri	W	W	W	W	W	3.03	2.97	2.73
Montana	1.14	1.26	1.68	1.82	2.06	1.85	1.98	1.91
Nebraska	3.05	3.94	4.53	4.74	6.76	4.19	5.97	4.89
Nevada	2.40	2.76	2.91	3.39	3.37	3.50	3.47	3.40
New Hampshire	W	W	W	W	W	W	W	W
New Jersey	2.52	2.90	2.95	3.07	7.90	3.01	5.39	2.95
New Mexico	2.18	2.04	2.59	3.06	4.18	3.58	3.67	3.69
New York	2.82	3.19	3.50	5.50	8.21	3.44	5.12	3.40
North Carolina	W	W	W	W	W	W	W	W
North Dakota	2.24	5.50	2.74	16.91	15.38	5.31	7.74	5.43
Ohio	2.76	2.87	2.72	2.96	3.63	3.05	3.00	2.94
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	2.44	2.65	2.66	3.36	5.92	2.58	3.93	2.37
Rhode Island	W	W	W	W	W	W	W	W
South Carolina	W	W	W	3.68	W	W	W	W
South Dakota	--	--	--	--	--	--	--	--
Tennessee	2.61	2.59	2.77	3.17	3.61	3.04	3.02	2.92
Texas	2.87	2.84	2.75	2.90	4.07	3.13	2.95	3.10
Utah	2.49	2.54	2.89	3.39	3.19	W	W	W
Vermont	--	--	--	--	--	--	--	--
Virginia	3.24	3.50	W	W	W	3.48	W	W
Washington	W	W	W	W	W	4.11	4.13	4.39
West Virginia	W	W	W	W	W	W	W	W
Wisconsin	2.96	3.24	2.92	3.38	3.99	W	3.04	3.39
Wyoming	W	W	W	W	W	W	3.10	3.69
Total	3.15	3.25	3.32	3.74	5.35	3.52	3.81	3.50

See footnotes at end of table.

Table 23. Average price of natural gas sold to electric power^a consumers, by state, 2016-2018
(dollars per thousand cubic feet) – continued

State	2017							
	October	September	August	July	June	May	April	March
Alabama	W	W	W	W	W	W	W	W
Alaska	8.09	8.09	8.09	8.09	8.09	8.09	8.09	8.09
Arizona	W	W	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W	W	W
California	W	W	W	W	W	W	W	W
Colorado	W	W	W	W	W	W	W	W
Connecticut	2.86	2.67	W	W	W	W	W	W
Delaware	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--
Florida	W	W	W	W	4.33	W	3.59	4.02
Georgia	W	W	W	W	W	W	W	W
Hawaii	--	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--
Illinois	W	W	W	3.23	3.06	W	W	W
Indiana	W	W	W	W	W	W	W	W
Iowa	2.76	2.87	2.80	2.92	2.74	2.84	2.85	4.71
Kansas	3.24	3.65	3.44	3.22	3.43	4.10	3.88	3.52
Kentucky	W	W	W	W	W	W	W	W
Louisiana	W	W	W	W	W	W	W	W
Maine	W	W	W	W	W	--	W	W
Maryland	3.21	3.00	3.27	3.44	3.25	3.37	3.40	4.90
Massachusetts	W	2.29	2.42	2.58	2.65	3.36	3.47	4.35
Michigan	3.11	3.29	3.23	3.21	3.22	3.44	3.45	3.16
Minnesota	W	W	W	W	W	W	3.40	W
Mississippi	W	W	W	W	W	W	W	W
Missouri	2.68	3.10	3.19	3.07	3.22	3.40	3.03	2.59
Montana	0.72	1.49	1.52	1.52	2.10	2.49	2.22	2.09
Nebraska	4.02	4.12	3.64	3.48	3.51	4.03	4.37	5.17
Nevada	3.14	3.35	3.27	3.29	3.48	3.49	3.74	3.60
New Hampshire	W	W	W	W	W	W	W	W
New Jersey	1.63	2.04	2.19	2.44	2.42	3.24	3.34	3.45
New Mexico	3.36	3.45	3.50	3.53	3.51	3.69	3.85	3.27
New York	2.33	2.36	2.56	2.75	2.96	3.29	3.39	4.26
North Carolina	W	W	W	W	W	W	W	W
North Dakota	8.67	4.98	6.35	6.14	4.36	4.37	4.42	5.52
Ohio	2.89	2.81	2.76	2.91	3.06	3.22	3.28	2.93
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	1.47	1.71	2.03	2.27	2.39	3.00	3.00	2.86
Rhode Island	W	W	W	W	W	W	W	W
South Carolina	W	W	W	W	W	W	W	W
South Dakota	--	--	--	--	--	--	--	--
Tennessee	2.88	2.99	2.86	2.93	3.07	2.96	3.04	3.00
Texas	3.11	3.11	3.03	3.11	3.17	3.29	3.22	3.02
Utah	W	W	W	W	W	W	W	W
Vermont	--	--	--	--	--	--	--	--
Virginia	W	2.67	2.94	3.09	3.10	3.59	3.67	W
Washington	3.70	3.94	3.62	4.03	5.16	3.85	3.67	3.74
West Virginia	W	W	W	W	W	W	3.36	W
Wisconsin	3.16	3.23	3.16	W	W	W	W	W
Wyoming	W	W	W	W	W	W	W	10.87
Total	3.27	3.31	3.27	3.32	3.41	3.61	3.50	3.52

See footnotes at end of table.

Table 23. Average price of natural gas sold to electric power^a consumers, by state, 2016-2018
(dollars per thousand cubic feet) – continued

State	2017							2016
	February	January	Total	December	November	October	September	August
Alabama	W	W	W	W	W	W	W	W
Alaska	8.09	8.09	6.65	7.21	6.91	6.86	6.52	6.49
Arizona	W	W	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W	W	W
California	W	W	3.16	4.05	3.22	3.33	3.51	3.39
Colorado	W	W	W	W	W	W	W	W
Connecticut	5.84	8.10	3.67	5.49	3.34	2.45	2.92	3.09
Delaware	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--
Florida	4.38	4.92	3.86	W	W	W	W	3.95
Georgia	W	W	3.08	W	3.15	3.59	3.59	3.33
Hawaii	--	--	--	--	--	--	--	--
Idaho	--	--	2.92	4.05	4.66	4.78	3.38	2.89
Illinois	W	W	2.88	W	W	3.18	3.29	3.07
Indiana	W	W	W	W	W	W	W	W
Iowa	4.85	5.12	2.81	3.83	3.02	3.00	3.00	2.94
Kansas	4.82	4.92	3.48	5.05	3.28	3.96	3.52	3.53
Kentucky	5.96	W	W	W	W	W	W	W
Louisiana	W	W	2.76	W	W	W	W	W
Maine	W	W	W	W	--	W	W	W
Maryland	4.25	5.50	2.97	4.98	3.67	2.75	2.47	2.97
Massachusetts	W	W	3.29	6.00	4.05	3.28	3.00	3.24
Michigan	3.18	3.63	2.81	3.93	2.77	3.19	3.32	3.12
Minnesota	3.49	4.49	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W	W	W
Missouri	3.05	3.43	W	W	W	W	W	W
Montana	2.25	2.36	W	2.40	2.02	W	2.05	1.93
Nebraska	6.48	5.61	3.31	4.75	3.17	3.54	3.70	3.48
Nevada	3.80	4.37	3.02	3.77	3.35	3.46	3.39	3.23
New Hampshire	W	W	W	W	W	W	W	W
New Jersey	3.64	4.06	2.20	4.01	2.45	1.86	1.70	1.92
New Mexico	3.65	4.02	3.07	4.21	3.06	3.30	3.43	3.30
New York	4.54	5.41	2.76	5.48	2.95	1.98	2.18	2.56
North Carolina	W	W	W	W	W	W	W	W
North Dakota	4.80	6.31	2.69	3.52	2.69	3.05	3.03	2.94
Ohio	3.26	3.84	2.36	3.41	2.33	2.30	2.59	2.55
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	3.21	4.12	1.94	3.52	2.10	1.29	1.51	1.68
Rhode Island	W	W	W	W	W	W	W	W
South Carolina	W	W	W	W	W	W	W	W
South Dakota	--	--	2.62	3.92	2.50	3.38	3.39	2.94
Tennessee	3.09	3.82	2.61	3.44	2.84	3.15	2.91	2.69
Texas	3.13	3.47	2.67	3.44	2.71	3.24	3.13	2.94
Utah	W	W	W	W	W	W	W	W
Vermont	--	--	--	--	--	--	--	--
Virginia	W	W	W	W	W	W	W	W
Washington	5.57	4.95	W	W	W	W	W	W
West Virginia	W	W	W	5.88	2.84	1.69	1.97	W
Wisconsin	W	W	W	W	W	W	W	W
Wyoming	W	4.04	W	11.85	W	11.39	W	W
Total	3.74	4.33	2.99	4.15	3.14	3.23	3.18	3.07

See footnotes at end of table.

Table 23. Average price of natural gas sold to electric power^a consumers, by state, 2016-2018
(dollars per thousand cubic feet) – continued

State	2016						
	July	June	May	April	March	February	January
Alabama	W	W	W	W	W	W	W
Alaska	6.81	7.10	6.43	6.47	6.34	6.43	6.47
Arizona	W	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W	W
California	3.42	2.95	W	2.43	2.52	2.80	3.02
Colorado	W	W	W	W	W	W	W
Connecticut	3.13	2.33	2.39	2.74	4.63	5.63	6.12
Delaware	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--
Florida	3.72	3.43	W	W	W	W	W
Georgia	3.30	3.03	2.44	2.40	2.23	W	W
Hawaii	--	--	--	--	--	--	--
Idaho	2.83	2.47	2.41	11.72	2.26	2.25	2.67
Illinois	3.06	W	2.25	2.24	2.31	W	W
Indiana	W	W	W	W	W	W	W
Iowa	2.83	2.63	2.10	2.61	2.23	2.57	2.96
Kansas	3.26	3.07	3.15	3.16	2.84	4.22	4.26
Kentucky	W	W	W	W	W	3.35	W
Louisiana	3.08	2.63	W	W	W	W	W
Maine	W	W	W	W	W	W	W
Maryland	2.94	3.01	2.50	2.40	2.69	5.64	3.59
Massachusetts	2.92	2.41	2.18	3.05	2.00	3.64	5.75
Michigan	3.04	2.75	2.28	2.31	2.14	2.37	2.67
Minnesota	W	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W	W
Missouri	W	W	W	W	W	W	W
Montana	W	1.64	1.55	1.47	1.38	1.61	W
Nebraska	3.41	3.32	2.77	2.44	2.34	2.81	3.52
Nevada	3.38	2.57	2.54	2.40	2.30	2.78	2.98
New Hampshire	W	W	W	W	W	W	W
New Jersey	2.09	2.13	1.95	1.76	1.62	2.83	3.02
New Mexico	3.31	2.87	2.47	2.69	2.56	2.57	2.91
New York	2.73	2.35	2.12	2.37	2.23	3.45	3.82
North Carolina	W	W	W	W	W	W	W
North Dakota	2.84	2.59	2.01	2.05	1.88	2.19	2.41
Ohio	2.80	2.32	2.03	2.01	1.63	2.00	2.20
Oklahoma	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W
Pennsylvania	1.86	1.90	1.65	1.61	1.43	2.33	2.60
Rhode Island	2.92	W	W	W	W	W	W
South Carolina	W	W	W	W	W	W	W
South Dakota	2.87	2.53	2.10	2.07	1.82	2.08	2.57
Tennessee	2.74	2.37	1.96	1.96	2.05	2.33	2.58
Texas	2.95	2.62	2.17	2.14	1.91	2.19	2.53
Utah	W	W	W	W	W	W	W
Vermont	--	--	--	--	--	--	--
Virginia	W	W	W	W	W	W	W
Washington	W	W	W	W	W	W	W
West Virginia	3.22	2.00	2.03	2.13	1.93	2.07	2.22
Wisconsin	W	W	W	W	W	W	W
Wyoming	W	W	W	7.07	W	W	W
Total	3.07	2.77	2.49	2.52	2.33	2.83	3.18

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

-- Not applicable.

^w Withheld.

Notes: Geographic coverage is the 50 states and the District of Columbia. Prices are in nominal dollars.

Sources: U.S. Energy Information Administration (EIA): Form EIA-923, "Power Plant Operations Report."