

Table 20. Average price of natural gas sold to residential consumers, by state, 2016-2018
(dollars per thousand cubic feet)

State	2018	2017	2016	2018			
	4-Month YTD	4-Month YTD	4-Month YTD	April	March	February	January
Alabama	14.37	14.68	12.09	15.31	15.54	14.37	13.59
Alaska	10.76	9.65	9.09	11.29	10.77	10.62	10.59
Arizona	14.28	NA	14.07	16.71	14.16	13.92	13.70
Arkansas	10.88	11.67	9.68	11.48	12.07	10.83	10.09
California	12.07	12.76	11.07	11.61	12.27	12.10	12.12
Colorado	6.89	7.39	6.43	7.41	7.32	6.61	6.60
Connecticut	12.58	12.84	11.24	13.18	12.76	12.70	12.03
Delaware	NA	11.13	10.24	12.22	11.64	11.84	NA
District of Columbia	10.89	11.86	9.66	10.79	11.32	11.32	10.31
Florida	18.98	18.65	17.11	20.23	19.96	18.67	17.98
Georgia	11.98	14.56	11.40	14.15	13.08	12.43	10.58
Hawaii	41.60	37.79	35.30	42.51	42.16	42.05	39.90
Idaho	NA	7.54	8.34	7.70	7.08	NA	7.32
Illinois	7.02	8.11	6.45	7.57	7.25	6.91	6.66
Indiana	7.49	8.37	6.73	8.03	7.53	7.96	6.87
Iowa	7.77	7.94	6.82	7.91	8.13	7.87	7.38
Kansas	9.19	9.85	8.23	9.79	10.05	8.91	8.67
Kentucky	9.20	10.54	8.24	9.72	9.28	9.75	8.59
Louisiana	NA	12.09	9.44	12.32	NA	9.92	8.71
Maine	NA	13.61	12.98	15.47	NA	16.35	14.54
Maryland	10.56	12.17	10.06	10.32	9.79	11.85	10.33
Massachusetts	NA	13.00	11.84	NA	NA	NA	NA
Michigan	7.62	7.89	7.58	7.92	7.59	7.73	7.40
Minnesota	NA	8.07	7.27	7.77	NA	8.74	7.87
Mississippi	8.92	10.78	8.68	10.04	10.85	9.13	7.70
Missouri	8.79	9.54	8.74	9.70	9.43	8.58	8.12
Montana	NA	7.14	6.87	7.12	NA	6.95	7.01
Nebraska	7.43	7.87	6.75	7.76	7.77	7.47	6.98
Nevada	8.41	7.43	9.86	9.92	8.24	8.15	8.12
New Hampshire	14.42	13.00	12.70	15.68	15.51	13.93	13.28
New Jersey	NA	8.59	7.31	NA	8.76	8.66	8.89
New Mexico	7.27	7.96	6.67	7.96	7.31	7.11	7.10
New York	10.88	10.60	9.80	11.26	12.06	11.19	9.50
North Carolina	10.92	12.78	9.78	12.57	10.45	13.51	9.78
North Dakota	6.05	6.50	5.88	6.49	6.09	5.95	5.85
Ohio	7.24	7.99	6.78	8.11	7.31	7.62	6.46
Oklahoma	7.51	8.82	7.57	9.07	7.98	7.40	6.72
Oregon	10.34	10.08	11.61	11.10	9.85	9.81	10.85
Pennsylvania	10.40	NA	9.06	10.71	10.41	10.81	9.97
Rhode Island	14.22	12.80	12.72	16.34	14.83	13.45	13.13
South Carolina	NA	13.85	10.54	13.64	10.69	16.08	NA
South Dakota	NA	7.42	6.64	7.04	NA	6.94	6.91
Tennessee	8.60	9.40	7.69	9.20	9.13	8.84	7.98
Texas	10.02	11.20	8.74	13.03	11.27	9.69	8.92
Utah	NA	8.78	8.88	NA	NA	10.09	9.40
Vermont	12.32	12.56	12.89	12.31	12.93	11.80	12.37
Virginia	10.46	NA	9.38	11.00	9.42	11.68	10.09
Washington	9.99	10.07	9.97	10.34	9.93	9.64	10.18
West Virginia	9.11	8.46	8.55	9.54	9.18	9.15	8.84
Wisconsin	7.35	7.90	7.40	6.92	7.32	7.64	7.37
Wyoming	7.82	8.14	7.64	8.50	7.87	7.48	7.66
Total	9.51	9.97	8.70	10.12	9.79	9.65	8.93

See footnotes at end of table.

Table 20. Average price of natural gas sold to residential consumers, by state, 2016-2018
(dollars per thousand cubic feet) – continued

State	2017						
	Total	December	November	October	September	August	July
Alabama	16.34	14.94	17.22	22.49	22.98	23.31	22.48
Alaska	10.52	10.67	10.66	11.18	12.14	13.40	13.73
Arizona	NA	14.37	17.47	20.02	22.16	23.32	22.64
Arkansas	12.97	11.81	12.81	19.53	20.37	21.40	20.16
California	12.51	11.78	11.42	12.11	12.29	12.54	12.56
Colorado	8.07	6.83	7.38	8.43	12.15	13.77	14.69
Connecticut	13.96	11.95	13.43	19.85	21.76	22.67	22.06
Delaware	12.80	12.40	14.29	21.98	21.95	24.57	22.77
District of Columbia	NA	11.37	13.75	19.76	20.23	NA	19.00
Florida	NA	19.60	22.32	24.82	NA	26.45	25.25
Georgia	18.18	12.06	15.46	23.69	33.30	34.71	34.82
Hawaii	38.88	39.57	39.91	39.77	39.98	40.28	39.99
Idaho	7.61	6.79	7.12	7.39	9.42	10.82	11.21
Illinois	NA	6.75	7.40	10.40	16.65	NA	16.75
Indiana	NA	6.55	7.77	10.46	17.62	NA	20.05
Iowa	NA	8.56	9.73	13.43	NA	17.45	17.73
Kansas	NA	9.17	NA	14.44	21.40	22.95	22.06
Kentucky	11.74	9.13	10.76	14.95	22.77	25.06	24.75
Louisiana	13.13	10.83	13.34	16.63	16.60	17.42	16.56
Maine	14.61	13.59	14.14	18.92	23.14	24.48	23.46
Maryland	NA	11.43	12.42	NA	20.03	22.15	20.74
Massachusetts	13.29	13.75	12.72	12.24	15.42	15.92	15.43
Michigan	8.32	7.25	7.61	9.44	12.11	13.70	14.37
Minnesota	NA	NA	7.81	9.01	12.06	13.53	13.49
Mississippi	11.93	9.80	11.50	16.59	18.15	18.22	17.56
Missouri	11.77	9.86	12.26	22.34	25.33	27.72	26.48
Montana	7.62	7.42	7.47	8.21	10.53	11.64	10.99
Nebraska	9.07	7.96	8.75	14.24	17.29	17.64	16.90
Nevada	8.82	8.26	9.97	11.06	12.81	14.10	13.23
New Hampshire	14.55	14.36	16.92	22.75	24.80	25.25	22.46
New Jersey	9.28	9.56	10.03	11.28	11.59	12.11	11.89
New Mexico	NA	7.86	NA	12.56	14.53	15.40	14.74
New York	NA	10.43	12.98	NA	17.98	18.91	19.01
North Carolina	13.37	10.79	12.04	19.83	23.08	23.35	22.69
North Dakota	NA	6.06	6.48	9.11	15.63	20.51	21.86
Ohio	NA	7.01	8.83	15.26	23.50	27.41	26.48
Oklahoma	11.39	8.64	11.13	24.50	26.66	29.02	25.88
Oregon	10.75	9.92	10.59	11.34	14.91	16.94	15.65
Pennsylvania	NA	10.40	11.36	NA	17.52	20.08	19.38
Rhode Island	14.02	14.01	15.34	19.30	19.93	20.19	19.15
South Carolina	NA	11.52	12.88	19.43	25.13	NA	24.78
South Dakota	NA	7.60	7.72	11.09	NA	14.72	14.62
Tennessee	10.46	8.78	10.46	16.22	17.42	19.61	18.95
Texas	13.80	12.09	14.58	20.96	22.10	23.75	21.25
Utah	9.06	9.76	9.15	8.22	10.38	11.22	10.88
Vermont	14.00	13.11	15.30	19.67	20.96	22.20	21.43
Virginia	NA	10.88	12.28	NA	21.38	22.75	21.46
Washington	10.61	9.65	10.22	10.91	13.81	16.04	15.37
West Virginia	NA	8.98	9.39	11.23	14.13	17.47	NA
Wisconsin	8.40	7.51	7.87	9.12	13.59	14.32	15.04
Wyoming	9.00	7.96	8.44	9.54	15.04	17.84	17.24
Total	10.98	9.33	10.26	13.50	17.01	18.32	17.96

See footnotes at end of table.

Table 20. Average price of natural gas sold to residential consumers, by state, 2016-2018
(dollars per thousand cubic feet) – continued

State	2017						2016
	June	May	April	March	February	January	Total
Alabama	21.45	20.87	16.43	14.73	14.90	13.70	14.05
Alaska	12.79	11.00	10.23	9.58	9.62	9.45	9.81
Arizona	20.40	18.12	16.75	15.26	NA	12.65	15.28
Arkansas	18.26	15.66	14.03	12.53	11.82	10.41	11.17
California	13.16	12.98	12.52	12.42	12.67	13.11	11.84
Colorado	12.66	9.16	8.03	7.91	7.44	6.85	7.35
Connecticut	18.84	16.63	13.82	12.31	13.19	12.40	12.91
Delaware	18.79	15.97	12.03	11.30	11.01	10.61	11.88
District of Columbia	17.71	16.99	12.85	12.22	11.43	11.44	10.90
Florida	23.91	22.09	19.68	19.34	18.30	17.63	20.27
Georgia	31.71	29.43	19.56	14.71	14.58	12.72	14.56
Hawaii	37.63	39.21	38.06	38.69	37.91	36.66	36.48
Idaho	10.41	8.28	7.98	8.04	7.50	7.20	8.14
Illinois	15.18	11.01	10.13	7.87	8.32	7.51	7.88
Indiana	19.13	11.68	11.66	7.73	8.63	7.67	7.92
Iowa	15.03	10.88	8.99	7.75	8.02	7.65	8.13
Kansas	19.78	NA	13.06	10.18	10.00	8.64	9.85
Kentucky	24.23	18.26	13.84	10.50	10.99	9.33	10.14
Louisiana	15.53	14.99	13.65	12.80	12.38	10.96	11.32
Maine	17.86	14.97	14.11	13.03	13.70	13.71	13.82
Maryland	NA	16.95	14.99	11.14	12.57	11.64	11.53
Massachusetts	13.45	13.60	13.19	12.88	13.09	12.89	12.46
Michigan	13.16	9.83	9.16	7.72	7.93	7.54	8.21
Minnesota	12.60	9.79	8.52	7.70	8.14	8.13	8.01
Mississippi	16.25	15.14	12.93	10.73	10.77	10.10	10.06
Missouri	21.51	15.45	12.34	10.48	9.32	8.27	10.94
Montana	9.59	8.08	7.51	7.38	7.29	6.73	7.27
Nebraska	14.24	10.43	8.76	7.92	7.98	7.42	8.01
Nevada	11.62	10.63	8.99	7.76	7.10	6.96	10.23
New Hampshire	16.35	14.31	12.22	12.75	13.60	13.26	14.25
New Jersey	10.31	9.68	8.33	8.67	8.51	8.72	8.30
New Mexico	12.43	10.19	8.81	7.87	7.97	7.67	8.05
New York	16.16	14.38	11.04	10.76	10.98	9.81	10.84
North Carolina	22.62	19.47	18.02	11.76	13.85	11.78	11.31
North Dakota	19.62	NA	7.60	6.47	6.80	5.94	7.21
Ohio	23.74	NA	10.31	7.77	8.19	7.16	9.03
Oklahoma	21.81	15.88	13.15	10.27	8.77	7.12	10.57
Oregon	14.51	12.41	11.15	10.83	10.04	9.30	11.67
Pennsylvania	16.82	13.15	11.71	10.35	10.35	NA	10.18
Rhode Island	16.38	15.11	13.18	12.79	12.72	12.58	13.80
South Carolina	24.43	22.07	17.21	11.84	15.11	13.46	12.62
South Dakota	12.10	9.12	7.78	7.51	7.86	6.93	7.60
Tennessee	17.12	14.34	11.11	9.75	9.41	8.67	9.21
Texas	18.83	17.36	15.84	12.44	10.77	9.71	11.73
Utah	9.56	8.36	9.15	9.18	8.79	8.40	9.12
Vermont	17.88	14.90	12.83	12.42	12.37	12.69	14.15
Virginia	19.19	NA	14.00	NA	12.17	10.49	10.88
Washington	14.64	12.02	10.66	10.23	10.03	9.75	10.78
West Virginia	17.59	11.54	9.53	8.45	8.37	8.17	9.26
Wisconsin	12.99	8.99	9.03	7.49	7.56	8.05	8.07
Wyoming	12.39	10.06	9.31	8.50	8.08	7.50	8.51
Total	16.13	13.32	11.38	9.90	10.07	9.38	10.05

See footnotes at end of table.

Table 20. Average price of natural gas sold to residential consumers, by state, 2016-2018
(dollars per thousand cubic feet) – continued

State	2016						
	December	November	October	September	August	July	June
Alabama	14.28	19.09	21.22	21.14	21.27	20.57	19.31
Alaska	9.51	9.73	10.07	11.34	12.66	12.98	12.14
Arizona	12.70	15.69	18.72	20.81	22.42	21.61	19.59
Arkansas	10.66	17.46	18.13	18.76	18.56	16.74	15.32
California	13.08	12.33	13.31	13.26	12.82	11.90	11.31
Colorado	6.46	7.38	9.71	12.07	14.22	13.96	12.46
Connecticut	11.73	13.29	16.63	22.19	24.07	21.76	19.19
Delaware	11.38	13.77	19.82	22.52	24.25	21.38	17.57
District of Columbia	10.62	13.28	12.53	18.63	19.25	17.60	14.70
Florida	19.10	23.55	26.53	25.75	26.80	26.17	23.35
Georgia	11.96	16.02	24.58	26.17	25.18	25.15	23.87
Hawaii	37.57	34.17	37.56	35.43	34.94	34.84	42.65
Idaho	7.22	7.37	8.24	9.49	10.16	9.88	9.80
Illinois	6.74	8.71	12.16	16.72	17.33	16.49	12.62
Indiana	6.41	8.48	11.92	17.65	18.47	18.89	16.47
Iowa	6.93	10.22	14.77	16.31	17.64	16.05	13.28
Kansas	8.62	9.29	18.34	19.96	21.74	20.13	18.92
Kentucky	8.65	11.45	19.46	22.92	24.45	23.07	20.15
Louisiana	11.00	14.93	16.22	15.84	16.62	15.93	13.87
Maine	12.87	13.30	15.75	21.33	22.79	21.88	17.99
Maryland	10.84	13.22	17.39	20.27	20.97	19.83	15.79
Massachusetts	13.15	13.27	13.70	14.97	15.22	14.42	12.73
Michigan	7.35	7.98	9.39	12.85	14.65	13.51	13.02
Minnesota	7.31	7.98	9.51	13.20	13.37	13.50	11.71
Mississippi	8.87	13.44	15.88	15.19	15.99	15.67	13.92
Missouri	9.09	15.25	21.71	24.01	26.41	24.86	19.73
Montana	6.74	7.37	7.93	10.06	11.11	10.33	8.36
Nebraska	7.05	10.07	13.31	15.73	16.13	15.03	12.37
Nevada	7.57	9.70	11.49	13.81	14.42	14.63	12.99
New Hampshire	14.19	14.97	19.46	24.66	24.61	23.02	18.19
New Jersey	8.75	9.37	10.25	11.74	12.12	11.33	10.64
New Mexico	7.64	10.06	12.56	14.49	15.18	13.85	11.38
New York	9.61	10.95	14.87	17.33	17.85	16.64	14.69
North Carolina	10.61	11.89	18.54	21.70	21.26	22.51	19.62
North Dakota	5.68	6.96	8.49	16.28	20.06	20.50	19.20
Ohio	7.80	10.00	18.54	25.79	26.95	25.16	19.01
Oklahoma	8.37	18.86	24.82	26.09	28.99	24.71	19.80
Oregon	9.34	11.37	11.81	14.32	16.61	16.56	15.90
Pennsylvania	9.21	10.62	13.58	18.88	19.48	18.34	15.62
Rhode Island	13.03	14.27	17.92	20.26	20.37	19.20	16.89
South Carolina	11.62	13.55	22.15	25.25	25.55	26.86	24.09
South Dakota	6.73	9.58	10.46	13.36	14.15	13.48	11.34
Tennessee	8.78	12.18	17.97	17.59	18.95	17.12	14.81
Texas	10.84	18.66	20.34	21.23	22.99	19.53	16.71
Utah	8.99	9.91	9.23	10.12	10.76	10.67	9.81
Vermont	13.13	14.31	18.75	22.57	23.02	21.11	18.40
Virginia	10.16	12.69	16.02	20.91	20.99	19.60	15.27
Washington	10.06	11.05	11.53	13.92	16.14	15.24	13.58
West Virginia	8.22	8.92	11.65	16.69	18.41	17.03	15.58
Wisconsin	7.41	8.25	9.19	14.28	15.04	14.30	10.56
Wyoming	7.32	8.77	10.25	15.68	16.54	16.97	11.27
Total	9.06	10.77	13.74	16.78	17.60	16.55	14.43

See footnotes at end of table.

Table 20. Average price of natural gas sold to residential consumers, by state, 2016-2018
(dollars per thousand cubic feet) – continued

State	2016				
	May	April	March	February	January
Alabama	17.16	14.45	12.16	11.26	12.15
Alaska	10.41	9.63	9.09	8.99	8.87
Arizona	17.54	16.63	18.16	13.91	12.06
Arkansas	13.66	10.84	10.27	9.01	9.49
California	11.45	10.44	10.54	11.46	11.39
Colorado	7.07	6.84	6.68	6.45	6.07
Connecticut	15.04	12.88	11.74	10.67	10.34
Delaware	13.46	11.49	10.26	9.73	10.11
District of Columbia	12.03	10.10	10.27	9.12	9.53
Florida	21.72	20.29	17.88	15.31	16.52
Georgia	19.44	15.76	12.50	10.56	10.40
Hawaii	39.99	36.94	37.08	33.73	33.45
Idaho	9.21	8.94	8.79	8.23	8.00
Illinois	10.48	7.53	7.08	6.30	5.83
Indiana	10.09	7.76	8.07	6.41	6.01
Iowa	8.74	7.53	7.33	6.52	6.53
Kansas	13.42	11.08	9.43	7.89	7.27
Kentucky	14.84	10.32	8.75	7.61	7.85
Louisiana	13.13	11.10	10.30	8.52	9.23
Maine	13.46	12.56	12.97	13.07	13.19
Maryland	12.44	11.30	10.85	9.30	9.78
Massachusetts	12.35	11.91	11.60	11.97	11.88
Michigan	9.65	7.84	7.82	7.61	7.29
Minnesota	9.87	7.62	7.66	7.12	7.05
Mississippi	12.95	10.76	9.02	7.96	8.43
Missouri	15.60	11.32	9.32	8.13	7.99
Montana	7.19	6.77	7.02	6.90	6.81
Nebraska	9.25	7.63	7.02	6.52	6.45
Nevada	11.92	11.25	10.84	9.75	9.12
New Hampshire	13.97	12.22	11.76	12.70	14.05
New Jersey	9.37	8.86	8.12	6.79	6.48
New Mexico	8.73	7.48	7.06	6.44	6.35
New York	10.99	9.88	9.65	9.45	10.31
North Carolina	16.42	13.11	12.62	9.06	8.76
North Dakota	9.52	6.90	6.30	5.60	5.49
Ohio	11.57	7.94	7.07	6.37	6.42
Oklahoma	16.73	10.96	8.92	6.81	6.53
Oregon	15.29	13.81	12.08	11.97	10.36
Pennsylvania	11.38	9.91	9.51	8.64	8.75
Rhode Island	14.49	13.42	12.64	12.35	12.73
South Carolina	18.62	15.18	13.47	9.75	9.04
South Dakota	7.74	6.87	7.14	6.59	6.29
Tennessee	12.59	9.53	7.88	7.27	7.40
Texas	16.50	11.75	10.12	7.87	7.85
Utah	8.89	8.96	9.51	8.79	8.59
Vermont	14.26	13.30	12.66	12.53	13.24
Virginia	12.49	10.47	10.04	8.63	9.30
Washington	11.62	10.55	10.34	9.90	9.53
West Virginia	11.72	9.36	8.82	8.31	8.31
Wisconsin	8.63	7.57	7.39	7.24	7.46
Wyoming	8.49	8.24	7.61	7.62	7.33
Total	11.62	9.65	9.19	8.36	8.28

^{NA} Not available.

Notes: Geographic coverage is the 50 states and the District of Columbia. Average prices for gas delivered to residential consumers reflect onsystem sales prices, with the following exception: Residential price data are based on total gas deliveries in the states of Georgia, New York and Ohio 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," and Form EIA-910, "Monthly Natural Gas Marketer Survey."