Table 23

Table 23. Average price of natural gas sold to electric power[a] consumers, by state, 2019-2021

(dollars per thousand cubic feet)

State	2021 9-Month YTD	2020 9-Month YTD	2019 9-Month YTD	September	August	July	June	2021 May
Alabama	W	W	W	W	W	W	W	W
Alaska	6.50	7.85	6.94	6.18	6.06	6.50	5.97	6.44
Arizona	W	W	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W	W	3.20
California	W	W	W	6.74	5.93	5.74	4.74	W
Colorado	W	W	W	W	W	W	W	W
Connecticut	4.02	2.21	3.55	4.58	4.20	3.64	3.09	2.73
Delaware	--	W	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--
Florida	W	W	W	W	W	W	W	W
Georgia	W	W	3.01	W	W	W	W	W
Hawaii	--	--	--	--	--	--	--	--
Idaho	3.86	2.48	5.24	5.70	4.31	3.80	3.54	3.24
Illinois	W	W	W	W	W	W	W	W
Indiana	W	W	W	5.13	4.26	3.91	3.34	3.09
Iowa	3.98	2.01	2.98	4.10	3.92	3.85	3.59	3.27
Kansas	10.92	2.55	2.79	5.51	4.67	4.39	4.00	4.09
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	W
Maryland	4.03	W	W	5.20	4.49	4.02	3.53	3.34
Massachusetts	W	W	4.53	4.61	4.47	3.79	3.99	W
Michigan	W	2.08	2.83	5.28	4.29	3.99	3.46	3.39
Minnesota	W	W	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W	W	W
Missouri	W	W	W	W	W	W	W	W
Montana	3.14	1.69	W	3.61	2.77	3.48	3.17	2.93
Nebraska	10.15	3.26	3.04	6.76	4.77	4.56	4.13	4.40
Nevada	4.22	2.59	3.16	5.07	4.95	4.59	3.88	3.58
New Hampshire	W	W	W	W	W	W	W	W
New Jersey	3.44	1.83	2.98	4.63	3.95	3.37	2.80	2.45
New Mexico	5.73	1.44	1.29	5.10	4.46	4.13	3.47	3.34
New York	3.69	2.02	3.12	4.68	4.06	3.61	3.06	2.71
North Carolina	W	W	3.69	W	W	W	W	W
North Dakota	5.31	2.65	3.38	4.51	8.62	8.10	4.05	3.04
Ohio	3.39	1.85	2.66	4.72	4.06	3.58	3.05	2.84
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	3.07	1.64	2.50	4.23	3.76	3.18	2.57	2.36
Rhode Island	W	W	W	W	W	W	W	W
South Carolina	4.00	2.67	3.28	4.93	4.41	4.05	3.62	3.37
South Dakota	3.88	--	2.75	5.29	4.25	4.08	3.32	3.11
Tennessee	3.37	2.32	2.87	4.05	3.69	3.49	3.06	2.97
Texas	8.73	1.97	2.42	5.06	4.21	3.97	3.42	3.23
Utah	4.02	2.41	3.19	4.81	4.68	4.41	3.57	3.29
Vermont	--	--	--	--	--	--	--	--
Virginia	3.71	2.44	W	4.65	4.18	3.74	3.22	3.19
Washington	W	W	W	W	W	W	W	4.02
West Virginia	W	W	W	W	W	W	W	W
Wisconsin	W	W	W	W	W	W	W	W
Wyoming	W	W	W	W	W	4.19	W	W
Total	**5.04**	**2.34**	**3.02**	**5.09**	**4.45**	**4.13**	**3.57**	**3.35**

See footnotes at end of table.

Table 23. Average price of natural gas sold to electric power[a] consumers, by state, 2019-2021
(dollars per thousand cubic feet) – continued

	2021				2020			
State	April	March	February	January	Total	December	November	October
Alabama	W	W	W	W	W	W	W	W
Alaska	6.40	6.00	7.54	7.82	7.85	7.82	7.82	7.82
Arizona	W	W	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W	W	W
California	3.78	3.94	5.75	3.99	3.36	4.14	4.14	3.73
Colorado	W	W	W	W	W	W	W	W
Connecticut	2.93	3.84	6.38	4.73	2.44	4.31	2.76	2.09
Delaware	--	--	--	--	W	--	--	--
District of Columbia	--	--	--	--	--	--	--	--
Florida	W	W	W	W	W	W	W	W
Georgia	W	W	W	W	W	W	W	W
Hawaii	--	--	--	--	--	--	--	--
Idaho	3.21	2.81	4.62	2.77	2.67	3.43	3.58	3.87
Illinois	W	W	W	W	W	W	W	W
Indiana	2.91	W	8.16	W	2.16	2.73	2.53	2.25
Iowa	2.56	2.60	11.31	2.40	2.11	2.55	2.61	2.37
Kansas	3.31	10.69	64.02	3.69	2.64	3.45	3.34	2.50
Kentucky	W	3.28	W	W	W	W	W	W
Louisiana	W	W	W	W	W	W	W	W
Maine	--	--	--	--	W	--	--	W
Maryland	2.97	3.10	5.99	3.50	2.43	3.75	W	2.13
Massachusetts	2.81	W	7.63	6.67	3.53	W	W	2.29
Michigan	2.90	3.10	W	2.90	2.17	2.76	2.66	2.16
Minnesota	W	W	W	3.86	W	W	W	W
Mississippi	W	W	W	W	W	W	W	W
Missouri	W	W	W	W	W	W	W	W
Montana	2.75	2.56	4.06	2.42	1.80	2.27	2.34	1.82
Nebraska	4.12	5.26	55.68	4.76	3.37	5.45	5.11	3.29
Nevada	3.32	3.62	4.51	3.74	2.76	3.66	3.78	2.74
New Hampshire	3.15	W	W	W	W	W	W	W
New Jersey	2.28	2.48	5.29	3.08	1.83	2.84	1.51	1.39
New Mexico	3.52	3.38	24.82	3.25	1.65	3.13	2.50	1.65
New York	2.60	3.14	5.46	3.59	2.17	3.65	2.52	1.81
North Carolina	W	W	W	W	W	W	W	W
North Dakota	3.43	2.97	8.40	3.05	2.66	3.49	2.77	2.41
Ohio	2.64	2.66	4.17	2.70	1.96	2.63	2.25	1.95
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	2.22	2.44	3.89	2.60	1.68	2.34	1.63	1.35
Rhode Island	W	W	W	W	W	W	W	W
South Carolina	3.30	4.15	4.48	3.56	2.78	3.43	3.17	2.97
South Dakota	2.59	--	--	--	--	--	--	--
Tennessee	3.17	3.05	3.79	2.78	2.37	2.27	2.80	2.55
Texas	3.00	2.92	56.54	2.79	2.11	2.82	2.76	2.36
Utah	3.01	3.51	4.91	3.74	2.63	3.55	3.70	2.77
Vermont	--	--	--	--	--	--	--	--
Virginia	2.92	3.30	4.54	3.64	2.50	3.34	2.63	1.97
Washington	W	W	W	W	W	W	W	W
West Virginia	W	W	W	W	W	W	W	W
Wisconsin	W	W	W	W	W	W	W	W
Wyoming	W	W	52.15	W	W	W	W	W
Total	**3.14**	**3.41**	**16.29**	**3.33**	**2.48**	**3.30**	**3.08**	**2.57**

See footnotes at end of table.

Table 23

Table 23. Average price of natural gas sold to electric power[a] consumers, by state, 2019-2021
(dollars per thousand cubic feet) – continued

State	2020 September	August	July	June	May	April	March	February
Alabama	W	W	W	W	W	W	W	W
Alaska	7.82	7.82	7.86	7.86	7.86	7.86	7.87	7.87
Arizona	W	W	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W	W	W
California	3.92	W	2.50	W	W	2.40	2.58	2.92
Colorado	W	W	W	W	W	W	W	W
Connecticut	1.76	1.88	1.81	1.71	1.78	1.81	2.40	2.89
Delaware	--	--	--	--	--	--	--	W
District of Columbia	--	--	--	--	--	--	--	--
Florida	W	W	W	W	W	W	W	W
Georgia	2.44	W	W	W	W	W	W	W
Hawaii	--	--	--	--	--	--	--	--
Idaho	2.70	2.37	1.91	2.93	5.03	--	2.40	1.93
Illinois	W	W	1.89	W	W	W	W	W
Indiana	2.12	2.36	W	1.84	1.93	1.92	1.93	W
Iowa	2.15	2.15	1.87	1.86	1.87	1.86	1.81	2.11
Kansas	2.71	2.74	2.52	2.42	3.00	2.33	2.06	2.85
Kentucky	W	W	W	W	W	W	W	W
Louisiana	W	W	W	W	W	W	W	W
Maine	W	W	W	W	W	--	--	--
Maryland	W	2.49	2.17	2.04	2.25	W	2.41	2.52
Massachusetts	1.84	2.15	2.88	W	W	W	W	W
Michigan	2.10	2.37	1.99	1.86	2.06	1.96	1.93	2.10
Minnesota	W	W	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W	W	W
Missouri	W	W	W	W	W	W	W	W
Montana	1.92	2.08	1.64	1.56	1.65	1.65	1.01	1.54
Nebraska	2.97	2.86	2.44	2.32	3.66	3.23	3.80	5.53
Nevada	3.11	2.56	2.16	2.20	2.33	2.18	2.35	2.68
New Hampshire	W	W	W	W	W	W	--	W
New Jersey	1.42	1.54	1.72	1.62	1.57	1.69	2.19	2.34
New Mexico	1.76	1.64	1.65	1.78	1.81	0.78	0.90	1.04
New York	1.76	1.85	1.82	1.70	1.72	1.71	2.19	2.70
North Carolina	W	W	W	W	W	W	W	W
North Dakota	2.75	2.99	2.57	1.85	2.79	2.06	2.73	2.37
Ohio	1.93	1.97	1.75	1.67	1.79	1.78	1.79	1.89
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	1.34	1.53	1.65	1.53	1.53	1.60	1.64	1.92
Rhode Island	W	W	W	W	W	W	W	W
South Carolina	2.71	2.83	2.45	2.39	2.62	2.70	2.72	2.75
South Dakota	--	--	--	--	--	--	--	--
Tennessee	2.48	2.36	2.05	2.10	2.41	2.31	2.58	2.31
Texas	2.19	2.31	1.91	1.77	1.95	1.81	1.76	1.87
Utah	2.88	2.22	1.93	2.01	2.12	1.96	2.09	2.48
Vermont	--	--	--	--	--	--	--	--
Virginia	1.96	2.12	2.02	2.09	2.08	2.13	2.30	3.92
Washington	W	W	W	W	W	W	W	W
West Virginia	W	W	W	W	W	W	W	W
Wisconsin	W	W	W	W	W	W	W	W
Wyoming	W	W	W	1.77	W	W	W	W
Total	**2.49**	**2.47**	**2.10**	**2.08**	**2.25**	**2.20**	**2.23**	**2.50**

See footnotes at end of table.

Table 23. Average price of natural gas sold to electric power[a] consumers, by state, 2019-2021
(dollars per thousand cubic feet) – continued

	2020							2019
State	January	Total	December	November	October	September	August	July
Alabama	W	W	W	W	W	W	W	W
Alaska	7.87	6.98	7.09	7.06	7.02	7.06	7.04	7.08
Arizona	W	W	2.97	W	W	W	W	W
Arkansas	W	W	W	2.78	W	W	W	W
California	3.56	3.87	4.00	3.55	3.24	3.50	3.24	3.38
Colorado	W	W	W	W	W	W	W	W
Connecticut	3.97	3.61	4.93	3.64	2.17	2.34	2.50	3.36
Delaware	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--
Florida	W	3.80	3.85	W	3.54	3.44	3.29	3.47
Georgia	W	2.95	2.76	3.03	2.58	2.77	2.53	2.68
Hawaii	--	--	--	--	--	--	--	--
Idaho	2.44	4.09	3.74	3.28	3.19	2.65	2.25	2.33
Illinois	W	W	W	W	W	W	2.65	2.73
Indiana	2.32	2.73	2.41	2.76	2.20	2.57	W	W
Iowa	2.37	2.83	2.51	2.82	2.41	2.39	2.38	2.48
Kansas	2.71	2.83	4.51	3.08	2.02	2.46	2.25	2.44
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	W
Maryland	2.96	3.25	3.49	3.46	2.44	W	W	W
Massachusetts	6.00	4.50	6.03	4.42	2.37	2.91	2.77	3.14
Michigan	2.25	2.75	2.50	2.88	2.24	2.63	2.39	2.56
Minnesota	2.59	W	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W	W	W
Missouri	W	W	W	2.72	W	W	W	W
Montana	1.99	W	2.28	W	W	W	W	W
Nebraska	5.78	3.16	4.35	3.96	3.34	2.87	2.63	2.86
Nevada	3.76	3.20	4.17	3.14	2.61	2.40	2.60	2.54
New Hampshire	W	W	W	W	W	W	W	W
New Jersey	2.58	2.89	2.67	2.75	2.42	2.47	2.50	2.58
New Mexico	1.36	1.30	1.83	1.78	1.60	1.91	1.16	0.85
New York	3.09	3.05	3.29	3.10	2.05	2.23	2.24	2.43
North Carolina	W	3.69	3.75	3.91	3.34	3.26	3.16	3.30
North Dakota	3.54	3.27	2.60	2.95	3.09	3.24	2.10	3.18
Ohio	2.07	2.58	2.36	2.62	1.99	2.29	2.21	2.35
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	2.09	2.43	2.37	2.47	1.69	1.89	2.02	2.27
Rhode Island	W	3.31	W	4.03	2.16	2.25	2.39	2.54
South Carolina	2.95	3.26	3.25	3.28	2.98	3.17	2.93	2.96
South Dakota	--	2.75	2.61	2.78	2.18	2.31	2.11	2.24
Tennessee	2.50	2.85	2.75	2.75	2.76	2.64	2.50	2.61
Texas	1.96	2.39	2.11	2.46	2.30	2.39	2.13	2.17
Utah	3.61	3.20	3.94	2.94	2.55	2.32	2.41	2.33
Vermont	--	--	--	--	--	--	--	--
Virginia	3.53	3.30	3.68	3.25	2.38	2.63	2.49	2.72
Washington	W	W	W	W	W	W	W	W
West Virginia	W	2.34	2.67	W	1.99	W	W	W
Wisconsin	W	W	W	W	W	W	W	W
Wyoming	W	W	W	W	W	W	W	2.48
Total	**2.74**	**2.99**	**3.04**	**3.08**	**2.58**	**2.68**	**2.50**	**2.63**

See footnotes at end of table.

Table 23

Table 23. Average price of natural gas sold to electric power[a] consumers, by state, 2019-2021
(dollars per thousand cubic feet) – continued

	2019					
State	June	May	April	March	February	January
Alabama	W	W	W	W	W	W
Alaska	7.08	7.02	6.88	6.89	6.76	6.79
Arizona	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W
California	3.04	2.88	3.28	4.53	W	4.99
Colorado	W	W	W	W	W	W
Connecticut	2.46	2.53	2.80	4.10	5.34	7.14
Delaware	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--
Florida	3.63	3.75	W	4.27	4.22	5.01
Georgia	2.85	2.94	3.06	3.46	3.29	3.94
Hawaii	--	--	--	--	--	--
Idaho	2.40	5.46	2.75	21.62	7.87	3.74
Illinois	2.92	3.18	3.06	4.48	3.45	4.93
Indiana	2.63	2.81	2.79	3.38	3.01	3.45
Iowa	2.26	2.59	2.62	2.78	7.41	3.17
Kansas	2.19	2.42	2.58	5.56	3.86	3.94
Kentucky	W	W	W	W	W	W
Louisiana	W	W	W	W	W	W
Maine	W	W	W	W	W	W
Maryland	2.83	W	3.17	3.54	3.76	5.41
Massachusetts	3.03	2.56	4.61	5.18	7.56	9.13
Michigan	2.57	2.77	2.84	3.35	3.10	3.55
Minnesota	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W
Missouri	W	W	W	W	W	W
Montana	W	W	W	W	W	W
Nebraska	2.73	2.89	3.64	4.12	3.83	4.10
Nevada	2.47	2.67	3.02	4.36	5.13	4.53
New Hampshire	W	W	W	W	W	W
New Jersey	2.48	2.61	2.60	3.72	4.00	4.58
New Mexico	0.47	0.49	0.51	1.47	2.28	2.72
New York	2.55	2.62	2.80	3.99	4.48	5.80
North Carolina	3.58	3.66	3.78	3.99	3.79	4.90
North Dakota	3.09	3.48	2.52	4.12	4.48	5.80
Ohio	2.40	2.58	2.71	3.13	2.95	3.43
Oklahoma	W	W	W	W	W	W
Oregon	W	W	W	W	W	W
Pennsylvania	2.28	2.41	2.51	2.89	3.02	3.68
Rhode Island	2.27	2.61	W	4.41	7.56	W
South Carolina	3.08	3.25	3.45	3.56	3.46	4.20
South Dakota	2.22	2.40	2.47	3.34	4.19	3.33
Tennessee	2.77	2.80	3.29	3.08	3.10	3.54
Texas	2.17	2.37	2.43	2.75	2.76	3.14
Utah	2.34	2.34	3.12	4.22	5.49	4.49
Vermont	--	--	--	--	--	--
Virginia	2.81	3.24	3.46	3.85	W	W
Washington	W	W	W	W	W	W
West Virginia	2.59	W	W	3.76	W	W
Wisconsin	2.44	2.62	2.80	3.43	3.62	3.70
Wyoming	2.83	W	W	W	3.75	W
Total	**2.66**	**2.85**	**2.99**	**3.60**	**3.78**	**4.16**

[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*.