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 10-Month YTD	2020 10-Month YTD	2019 10-Month YTD	October	September	August	July	2021 June
Alabama	W	W	W	W	W	W	W	W
Alaska	6.52	7.85	6.95	6.58	6.18	6.06	6.50	5.97
Arizona	W	W	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W	W	W
California	W	W	W	6.88	6.74	5.93	5.74	4.74
Colorado	W	W	W	W	W	W	W	W
Connecticut	4.14	2.20	3.44	5.44	4.58	4.20	3.64	3.09
Delaware	W	W	--	W	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--
Florida	W	W	W	W	W	W	W	W
Georgia	W	W	2.96	W	W	W	W	W
Hawaii	--	--	--	--	--	--	--	--
Idaho	4.07	2.59	5.08	6.45	5.70	4.31	3.80	3.54
Illinois	W	W	W	W	W	W	W	W
Indiana	W	W	W	5.62	5.13	4.26	3.91	3.34
Iowa	4.05	2.04	2.93	4.59	4.10	3.92	3.85	3.59
Kansas	9.87	2.54	2.70	6.51	5.51	4.67	4.39	4.00
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	4.23	W	W	5.59	5.20	4.49	4.02	3.53
Massachusetts	W	W	4.36	5.86	4.61	4.47	3.79	3.99
Michigan	W	2.08	2.76	5.95	5.28	4.29	3.99	3.46
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	3.34	1.70	W	4.60	3.61	2.77	3.48	3.17
Nebraska	9.79	3.26	3.05	6.89	6.76	4.77	4.56	4.13
Nevada	4.38	2.61	3.11	6.26	5.07	4.95	4.59	3.88
New Hampshire	W	W	W	W	W	W	W	W
New Jersey	3.61	1.78	2.92	4.82	4.63	3.95	3.37	2.80
New Mexico	5.73	1.46	1.32	5.65	5.10	4.46	4.13	3.47
New York	3.83	2.01	3.03	5.18	4.68	R4.03	R3.58	R3.04
North Carolina	W	W	3.66	W	W	W	W	W
North Dakota	5.44	2.63	3.36	8.21	4.51	8.62	R7.34	R3.93
Ohio	3.61	1.86	2.60	5.34	4.72	4.06	3.58	3.05
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	3.22	1.61	2.41	4.65	4.23	3.76	3.18	2.57
Rhode Island	W	W	W	W	W	W	W	W
South Carolina	4.13	2.70	3.26	5.23	4.93	4.41	R3.98	3.62
South Dakota	4.22	--	2.72	6.18	5.29	4.25	4.08	3.32
Tennessee	3.46	2.34	2.87	4.78	4.05	3.69	3.49	3.06
Texas	8.37	2.00	2.41	5.45	5.06	4.21	3.97	3.42
Utah	4.19	2.44	3.14	6.49	4.81	4.68	4.41	3.57
Vermont	--	--	--	--	--	--	--	--
Virginia	3.86	2.40	W	5.42	4.65	4.18	3.74	3.22
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	5.11	W	W	4.19	W
Total	**5.10**	**2.36**	**2.98**	**5.75**	**5.09**	**4.45**	**R4.12**	**3.57**

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	May	April	March	February	January	Total	December	November
Alabama	W	W	W	W	W	W	W	W
Alaska	6.44	6.40	6.00	7.54	7.82	7.85	7.82	7.82
Arizona	W	W	W	W	W	W	W	W
Arkansas	3.20	W	W	W	W	W	W	W
California	W	3.78	3.94	5.75	3.99	3.36	4.14	4.14
Colorado	W	W	W	W	W	W	W	W
Connecticut	2.73	2.93	3.84	6.38	4.73	2.44	4.31	2.76
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	3.24	3.21	2.81	4.62	2.77	2.67	3.43	3.58
Illinois	W	W	W	W	W	W	W	W
Indiana	3.09	2.91	W	8.16	W	2.16	2.73	2.53
Iowa	3.27	2.56	2.60	11.31	2.40	2.11	2.55	2.61
Kansas	4.09	3.31	10.69	64.02	3.69	2.64	3.45	3.34
Kentucky	W	W	3.28	W	W	W	W	W
Louisiana	W	W	W	W	W	W	W	W
Maine	W	--	--	--	--	W	--	--
Maryland	R3.33	2.97	3.10	5.99	3.50	2.43	3.75	W
Massachusetts	W	2.81	W	7.63	6.67	3.53	W	W
Michigan	R3.25	2.90	3.10	W	2.90	2.17	2.76	2.66
Minnesota	W	W	W	W	3.86	W	W	W
Mississippi	W	W	W	W	W	W	W	W
Missouri	W	W	W	W	W	W	W	W
Montana	2.93	2.75	2.56	4.06	2.42	1.80	2.27	2.34
Nebraska	4.40	4.12	5.26	55.68	4.76	3.37	5.45	5.11
Nevada	3.58	3.32	3.62	4.51	3.74	2.76	3.66	3.78
New Hampshire	W	3.15	W	W	W	W	W	W
New Jersey	2.45	2.28	2.48	5.29	3.08	1.83	2.84	1.51
New Mexico	3.34	3.52	3.38	24.82	3.25	1.65	3.13	2.50
New York	2.71	2.60	3.14	5.46	3.59	2.17	3.65	2.52
North Carolina	W	W	W	W	W	W	W	W
North Dakota	3.04	3.43	2.97	8.40	3.05	2.66	3.49	2.77
Ohio	2.84	2.64	2.66	4.17	2.70	1.96	2.63	2.25
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	2.36	2.22	2.44	3.89	2.60	1.68	2.34	1.63
Rhode Island	W	W	W	W	W	W	W	W
South Carolina	3.37	3.30	4.15	4.48	3.56	2.78	3.43	3.17
South Dakota	3.11	2.59	--	--	--	--	--	--
Tennessee	2.97	3.17	3.05	3.79	2.78	2.37	2.27	2.80
Texas	3.23	3.00	2.92	R56.59	2.79	2.11	2.82	2.76
Utah	3.29	3.01	3.51	4.91	3.74	2.63	3.55	3.70
Vermont	--	--	--	--	--	--	--	--
Virginia	3.19	2.92	3.30	4.54	3.64	2.50	3.34	2.63
Washington	4.02	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	52.15	W	W	W	W
Total	**3.35**	**3.14**	**R3.40**	**16.29**	**3.33**	**2.48**	**3.30**	**3.08**

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 October	September	August	July	June	May	April	March
Alabama	W	W	W	W	W	W	W	W
Alaska	7.82	7.82	7.82	7.86	7.86	7.86	7.86	7.87
Arizona	W	W	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W	W	W
California	3.73	3.92	W	2.50	W	W	2.40	2.58
Colorado	W	W	W	W	W	W	W	W
Connecticut	2.09	1.76	1.88	1.81	1.71	1.78	1.81	2.40
Delaware	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--
Florida	W	W	W	W	W	W	W	W
Georgia	W	2.44	W	W	W	W	W	W
Hawaii	--	--	--	--	--	--	--	--
Idaho	3.87	2.70	2.37	1.91	2.93	5.03	--	2.40
Illinois	W	W	W	1.89	W	W	W	W
Indiana	2.25	2.12	2.36	W	1.84	1.93	1.92	1.93
Iowa	2.37	2.15	2.15	1.87	1.86	1.87	1.86	1.81
Kansas	2.50	2.71	2.74	2.52	2.42	3.00	2.33	2.06
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	--	--
Maryland	2.13	W	2.49	2.17	2.04	2.25	W	2.41
Massachusetts	2.29	1.84	2.15	2.88	W	W	W	W
Michigan	2.16	2.10	2.37	1.99	1.86	2.06	1.96	1.93
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	1.82	1.92	2.08	1.64	1.56	1.65	1.65	1.01
Nebraska	3.29	2.97	2.86	2.44	2.32	3.66	3.23	3.80
Nevada	2.74	3.11	2.56	2.16	2.20	2.33	2.18	2.35
New Hampshire	W	W	W	W	W	W	W	--
New Jersey	1.39	1.42	1.54	1.72	1.62	1.57	1.69	2.19
New Mexico	1.65	1.76	1.64	1.65	1.78	1.81	0.78	0.90
New York	1.81	1.76	1.85	1.82	1.70	1.72	1.71	2.19
North Carolina	W	W	W	W	W	W	W	W
North Dakota	2.41	2.75	2.99	2.57	1.85	2.79	2.06	2.73
Ohio	1.95	1.93	1.97	1.75	1.67	1.79	1.78	1.79
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	1.35	1.34	1.53	1.65	1.53	1.53	1.60	1.64
Rhode Island	W	W	W	W	W	W	W	W
South Carolina	2.97	2.71	2.83	2.45	2.39	2.62	2.70	2.72
South Dakota	--	--	--	--	--	--	--	--
Tennessee	2.55	2.48	2.36	2.05	2.10	2.41	2.31	2.58
Texas	2.36	2.19	2.31	1.91	1.77	1.95	1.81	1.76
Utah	2.77	2.88	2.22	1.93	2.01	2.12	1.96	2.09
Vermont	--	--	--	--	--	--	--	--
Virginia	1.97	1.96	2.12	2.02	2.09	2.08	2.13	2.30
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	W	1.77	W	W	W
Total	**2.57**	**2.49**	**2.47**	**2.10**	**2.08**	**2.25**	**2.20**	**2.23**

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	February	January	Total	December	November	October	September	August
Alabama	W	W	W	W	W	W	W	W
Alaska	7.87	7.87	6.98	7.09	7.06	7.02	7.06	7.04
Arizona	W	W	W	2.97	W	W	W	W
Arkansas	W	W	W	W	2.78	W	W	W
California	2.92	3.56	3.87	4.00	3.55	3.24	3.50	3.24
Colorado	W	W	W	W	W	W	W	W
Connecticut	2.89	3.97	3.61	4.93	3.64	2.17	2.34	2.50
Delaware	W	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--
Florida	W	W	3.80	3.85	W	3.54	3.44	3.29
Georgia	W	W	2.95	2.76	3.03	2.58	2.77	2.53
Hawaii	--	--	--	--	--	--	--	--
Idaho	1.93	2.44	4.09	3.74	3.28	3.19	2.65	2.25
Illinois	W	W	W	W	W	W	W	2.65
Indiana	W	2.32	2.73	2.41	2.76	2.20	2.57	W
Iowa	2.11	2.37	2.83	2.51	2.82	2.41	2.39	2.38
Kansas	2.85	2.71	2.83	4.51	3.08	2.02	2.46	2.25
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	2.52	2.96	3.25	3.49	3.46	2.44	W	W
Massachusetts	W	6.00	4.50	6.03	4.42	2.37	2.91	2.77
Michigan	2.10	2.25	2.75	2.50	2.88	2.24	2.63	2.39
Minnesota	W	2.59	W	W	W	W	W	W
Mississippi	W	W	W	W	W	W	W	W
Missouri	W	W	W	W	2.72	W	W	W
Montana	1.54	1.99	W	2.28	W	W	W	W
Nebraska	5.53	5.78	3.16	4.35	3.96	3.34	2.87	2.63
Nevada	2.68	3.76	3.20	4.17	3.14	2.61	2.40	2.60
New Hampshire	W	W	W	W	W	W	W	W
New Jersey	2.34	2.58	2.89	2.67	2.75	2.42	2.47	2.50
New Mexico	1.04	1.36	1.30	1.83	1.78	1.60	1.91	1.16
New York	2.70	3.09	3.05	3.29	3.10	2.05	2.23	2.24
North Carolina	W	W	3.69	3.75	3.91	3.34	3.26	3.16
North Dakota	2.37	3.54	3.27	2.60	2.95	3.09	3.24	2.10
Ohio	1.89	2.07	2.58	2.36	2.62	1.99	2.29	2.21
Oklahoma	W	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W	W
Pennsylvania	1.92	2.09	2.43	2.37	2.47	1.69	1.89	2.02
Rhode Island	W	W	3.31	W	4.03	2.16	2.25	2.39
South Carolina	2.75	2.95	3.26	3.25	3.28	2.98	3.17	2.93
South Dakota	--	--	2.75	2.61	2.78	2.18	2.31	2.11
Tennessee	2.31	2.50	2.85	2.75	2.75	2.76	2.64	2.50
Texas	1.87	1.96	2.39	2.11	2.46	2.30	2.39	2.13
Utah	2.48	3.61	3.20	3.94	2.94	2.55	2.32	2.41
Vermont	--	--	--	--	--	--	--	--
Virginia	3.92	3.53	3.30	3.68	3.25	2.38	2.63	2.49
Washington	W	W	W	W	W	W	W	W
West Virginia	W	W	2.34	2.67	W	1.99	W	W
Wisconsin	W	W	W	W	W	W	W	W
Wyoming	W	W	W	W	W	W	W	W
Total	**2.50**	**2.74**	**2.99**	**3.04**	**3.08**	**2.58**	**2.68**	**2.50**

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	July	June	May	April	March	February	January
Alabama	W	W	W	W	W	W	W
Alaska	7.08	7.08	7.02	6.88	6.89	6.76	6.79
Arizona	W	W	W	W	W	W	W
Arkansas	W	W	W	W	W	W	W
California	3.38	3.04	2.88	3.28	4.53	W	4.99
Colorado	W	W	W	W	W	W	W
Connecticut	3.36	2.46	2.53	2.80	4.10	5.34	7.14
Delaware	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--
Florida	3.47	3.63	3.75	W	4.27	4.22	5.01
Georgia	2.68	2.85	2.94	3.06	3.46	3.29	3.94
Hawaii	--	--	--	--	--	--	--
Idaho	2.33	2.40	5.46	2.75	21.62	7.87	3.74
Illinois	2.73	2.92	3.18	3.06	4.48	3.45	4.93
Indiana	W	2.63	2.81	2.79	3.38	3.01	3.45
Iowa	2.48	2.26	2.59	2.62	2.78	7.41	3.17
Kansas	2.44	2.19	2.42	2.58	5.56	3.86	3.94
Kentucky	W	W	W	W	W	W	W
Louisiana	W	W	W	W	W	W	W
Maine	W	W	W	W	W	W	W
Maryland	W	2.83	W	3.17	3.54	3.76	5.41
Massachusetts	3.14	3.03	2.56	4.61	5.18	7.56	9.13
Michigan	2.56	2.57	2.77	2.84	3.35	3.10	3.55
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	W	W	W	W	W	W
Nebraska	2.86	2.73	2.89	3.64	4.12	3.83	4.10
Nevada	2.54	2.47	2.67	3.02	4.36	5.13	4.53
New Hampshire	W	W	W	W	W	W	W
New Jersey	2.58	2.48	2.61	2.60	3.72	4.00	4.58
New Mexico	0.85	0.47	0.49	0.51	1.47	2.28	2.72
New York	2.43	2.55	2.62	2.80	3.99	4.48	5.80
North Carolina	3.30	3.58	3.66	3.78	3.99	3.79	4.90
North Dakota	3.18	3.09	3.48	2.52	4.12	4.48	5.80
Ohio	2.35	2.40	2.58	2.71	3.13	2.95	3.43
Oklahoma	W	W	W	W	W	W	W
Oregon	W	W	W	W	W	W	W
Pennsylvania	2.27	2.28	2.41	2.51	2.89	3.02	3.68
Rhode Island	2.54	2.27	2.61	W	4.41	7.56	W
South Carolina	2.96	3.08	3.25	3.45	3.56	3.46	4.20
South Dakota	2.24	2.22	2.40	2.47	3.34	4.19	3.33
Tennessee	2.61	2.77	2.80	3.29	3.08	3.10	3.54
Texas	2.17	2.17	2.37	2.43	2.75	2.76	3.14
Utah	2.33	2.34	2.34	3.12	4.22	5.49	4.49
Vermont	--	--	--	--	--	--	--
Virginia	2.72	2.81	3.24	3.46	3.85	W	W
Washington	W	W	W	W	W	W	W
West Virginia	W	2.59	W	W	3.76	W	W
Wisconsin	W	2.44	2.62	2.80	3.43	3.62	3.70
Wyoming	2.48	2.83	W	W	W	3.75	W
Total	**2.63**	**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.

[R] Revised data.

-- 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*.