

Table E7. Electric power sector energy price estimates, 2022
(dollars per million Btu)

State	Coal	Natural gas ^a	Petroleum				Nuclear fuel	Biomass	Electricity imports ^{c,d}	Total energy ^e
			Distillate fuel oil	Petroleum coke	Residual fuel oil	Total		Wood and waste ^b		
Alabama	2.81	7.65	26.31	—	—	26.31	0.64	2.69	—	3.93
Alaska	3.85	5.58	30.16	—	—	30.16	—	—	—	7.78
Arizona	2.84	8.42	27.87	—	—	27.87	0.66	2.69	—	4.32
Arkansas	2.33	6.94	25.20	—	—	25.20	0.50	2.69	—	3.49
California	—	9.87	23.43	—	—	23.43	0.61	2.69	19.84	7.76
Colorado	1.91	7.00	26.00	—	—	26.00	—	2.69	—	3.82
Connecticut	—	8.84	21.71	—	22.33	22.25	0.59	2.69	—	4.82
Delaware	3.12	6.50	25.75	—	21.69	24.73	—	2.69	—	6.86
Dist. of Col.	—	—	—	—	—	—	—	—	—	—
Florida	3.63	8.33	26.99	7.01	22.48	13.88	0.48	2.48	—	6.58
Georgia	3.88	7.94	28.73	—	—	28.73	0.72	2.69	—	4.59
Hawaii	3.85	—	25.71	—	23.85	24.23	—	2.69	—	21.81
Idaho	—	9.95	28.04	—	—	28.04	—	2.69	—	9.60
Illinois	1.91	6.66	21.13	—	—	21.13	0.62	0.87	—	1.53
Indiana	2.76	6.21	27.13	—	—	27.13	—	0.50	—	3.81
Iowa	1.81	5.62	26.04	—	—	26.04	—	2.69	—	2.87
Kansas	1.88	6.91	24.71	—	—	24.71	0.63	2.69	—	2.08
Kentucky	2.38	6.61	25.93	3.85	—	22.64	—	0.73	—	3.34
Louisiana	2.66	7.04	25.85	5.25	—	5.36	0.55	2.69	—	4.71
Maine	4.55	8.82	21.71	—	22.33	22.32	—	2.69	19.84	8.84
Maryland	3.12	8.25	25.75	—	23.47	25.11	0.59	2.69	—	3.64
Massachusetts	—	8.82	21.71	—	17.76	20.01	—	2.69	—	9.02
Michigan	2.37	6.51	25.93	1.16	9.01	2.47	0.54	2.69	19.84	3.54
Minnesota	2.33	7.54	25.28	—	—	25.28	0.77	1.02	19.84	3.39
Mississippi	3.95	6.42	23.88	—	—	23.88	0.62	2.69	—	5.17
Missouri	1.92	9.58	25.93	—	—	25.93	0.70	—	—	2.66
Montana	2.13	4.13	23.36	5.25	—	5.57	—	2.69	19.84	2.48
Nebraska	1.29	7.89	23.33	—	—	23.33	0.64	2.69	—	1.51
Nevada	3.29	7.93	26.85	—	—	26.85	—	2.69	—	7.29
New Hampshire	4.55	8.82	21.71	—	20.54	21.33	0.59	2.69	—	2.93
New Jersey	5.21	6.90	25.10	—	—	25.10	0.61	2.69	—	3.59
New Mexico	2.93	6.50	30.80	—	—	30.80	—	2.69	—	4.39
New York	—	7.35	25.10	—	18.58	21.01	0.63	2.69	19.84	6.00
North Carolina	3.55	7.37	25.14	—	—	25.14	0.56	2.69	—	4.06
North Dakota	1.67	8.74	25.07	—	—	25.07	—	—	19.84	3.22
Ohio	2.82	5.99	26.09	1.46	—	8.52	0.62	2.69	—	3.96
Oklahoma	2.59	7.53	24.88	—	—	24.88	—	2.69	—	6.27
Oregon	—	5.69	23.43	—	—	23.43	—	2.69	—	5.56
Pennsylvania	3.20	6.08	25.10	—	22.94	25.01	0.63	2.69	—	3.53
Rhode Island	—	8.86	21.71	—	—	21.71	—	2.69	—	8.75
South Carolina	3.54	7.10	27.63	—	—	27.63	0.57	0.89	—	2.48
South Dakota	2.08	7.18	23.11	—	—	23.11	—	—	—	4.17
Tennessee	3.49	5.84	27.24	—	—	27.24	0.59	2.69	—	2.39
Texas	2.30	6.40	25.04	—	—	25.04	0.59	2.69	19.84	4.44
Utah	2.16	8.18	28.82	—	—	28.82	—	2.69	—	3.78
Vermont	—	7.27	21.71	—	—	21.71	—	2.69	19.84	17.90
Virginia	3.28	7.02	19.81	—	18.52	19.76	0.57	3.69	—	4.21
Washington	3.19	6.68	23.43	—	—	23.43	0.64	2.25	19.84	4.77
West Virginia	2.27	6.75	25.97	—	—	25.97	—	2.69	—	2.49
Wisconsin	2.44	5.77	23.83	4.38	—	7.60	0.59	2.38	—	3.23
Wyoming	1.64	8.11	28.11	—	—	28.11	—	—	—	1.86
United States	2.44	7.25	25.28	3.94	22.66	17.05	0.61	2.56	19.84	4.17

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Wood, wood-derived fuels, and biomass waste.
^c Electricity imported from Canada and Mexico.
^d State price estimates are not available. The U.S. price estimate is assigned to all states.
^e There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.
 — = No consumption.

Note: The electric power sector consists of electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public.
 Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.
 Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>