

Table E7. Electric Power Sector Energy Price Estimates, 2021
(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	2.19	4.28	15.38	—	—	15.38	0.63	2.39	—	2.27	
Alaska	5.78	6.56	18.32	—	—	18.32	—	—	—	7.73	
Arizona	2.31	4.78	17.38	—	—	17.38	0.65	2.39	—	2.74	
Arkansas	2.08	6.99	15.76	—	—	15.76	0.53	2.39	—	3.14	
California	—	5.39	16.50	—	—	16.50	0.71	2.39	12.82	4.46	
Colorado	1.60	7.45	18.51	—	—	18.51	—	2.39	—	3.58	
Connecticut	3.99	4.69	16.48	—	12.92	14.24	0.73	2.39	—	2.67	
Delaware	2.41	3.45	16.01	—	12.55	15.45	—	2.39	—	3.37	
Dist. of Col.	—	—	—	—	—	—	—	—	—	—	
Florida	2.66	5.08	16.66	4.67	14.38	7.86	0.55	2.39	—	4.08	
Georgia	2.75	4.25	17.63	—	—	17.63	0.75	2.39	—	2.66	
Hawaii	3.37	—	15.43	—	13.59	13.97	—	2.39	—	11.98	
Idaho	—	4.28	18.40	—	—	18.40	—	2.39	—	4.19	
Illinois	1.72	4.65	17.54	—	—	17.54	0.66	0.84	—	1.39	
Indiana	2.28	4.11	15.16	—	—	15.16	—	0.47	—	2.78	
Iowa	1.60	3.90	15.77	—	—	15.77	—	2.39	—	2.06	
Kansas	1.43	9.57	14.84	—	—	14.84	0.62	2.39	—	1.86	
Kentucky	1.88	4.16	15.69	—	—	15.69	—	0.71	—	2.30	
Louisiana	5.12	5.28	14.76	3.43	—	3.47	0.53	2.39	—	3.80	
Maine	3.99	4.38	16.48	—	12.92	13.07	—	2.39	12.82	4.88	
Maryland	2.41	4.31	16.01	—	13.58	15.54	0.73	2.39	—	2.25	
Massachusetts	—	4.38	16.48	—	10.27	12.92	—	2.39	—	4.19	
Michigan	2.06	4.01	15.39	1.20	9.67	2.70	0.56	2.39	12.82	2.23	
Minnesota	2.15	4.46	15.15	—	—	15.15	0.77	0.43	12.82	2.47	
Mississippi	2.56	3.90	15.81	—	—	15.81	0.53	2.39	—	2.99	
Missouri	1.66	9.72	15.56	—	—	15.56	1.28	—	—	2.33	
Montana	2.31	3.29	15.86	3.43	—	3.59	—	2.39	12.82	2.44	
Nebraska	1.18	9.88	16.69	—	—	16.69	0.61	2.39	—	1.45	
Nevada	2.34	4.50	18.57	—	—	18.57	—	2.39	—	4.22	
New Hampshire	3.99	4.38	16.48	—	11.88	14.93	0.73	2.39	—	1.78	
New Jersey	3.17	3.60	15.06	—	—	15.06	0.69	2.39	—	2.00	
New Mexico	2.61	5.44	19.94	—	—	19.94	—	2.39	—	3.74	
New York	—	3.97	15.06	—	12.99	13.38	0.64	2.39	12.82	3.29	
North Carolina	2.67	4.52	15.85	—	—	15.85	0.80	2.39	—	2.55	
North Dakota	1.61	3.96	16.06	—	—	16.06	—	—	12.82	2.13	
Ohio	1.66	3.56	16.45	1.31	—	3.14	0.66	2.39	—	2.24	
Oklahoma	1.74	12.41	15.87	—	—	15.87	—	2.39	—	9.00	
Oregon	—	3.49	16.50	—	—	16.50	—	2.39	—	3.45	
Pennsylvania	2.88	3.29	15.06	—	13.27	15.04	0.63	2.39	—	2.18	
Rhode Island	—	4.70	16.48	—	—	16.48	—	2.39	—	4.64	
South Carolina	2.91	4.22	15.50	—	—	15.50	1.00	0.88	—	1.99	
South Dakota	1.90	4.03	16.26	—	—	16.26	—	—	—	2.98	
Tennessee	1.93	3.64	16.61	—	—	16.61	0.73	2.39	—	1.55	
Texas	2.16	7.85	13.98	—	—	13.98	0.73	2.39	12.82	5.07	
Utah	1.99	4.45	18.84	—	—	18.84	—	2.39	—	2.57	
Vermont	—	3.94	16.48	—	—	16.48	—	2.39	12.82	11.46	
Virginia	2.38	3.93	13.84	—	10.71	13.49	0.56	3.41	—	2.57	
Washington	2.80	4.04	16.50	—	—	16.50	0.61	1.93	12.82	3.30	
West Virginia	1.94	4.16	16.41	—	—	16.41	—	2.39	—	2.05	
Wisconsin	2.06	3.70	15.86	1.90	—	9.71	0.73	2.14	—	2.34	
Wyoming	1.69	5.84	18.27	—	—	18.27	—	—	—	1.82	
United States	2.07	5.15	15.93	2.87	13.48	9.64	0.69	2.32	12.82	3.00	

^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/>