

Table E7. Electric Power Sector Energy Price Estimates, 2016
(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	2.32	2.95	10.12	—	—	10.12	0.69	2.29	—	1.98
Alaska	5.27	6.65	14.43	—	—	14.43	—	—	8.74	7.19
Arizona	2.13	3.17	11.31	—	—	11.31	0.83	2.29	8.74	1.96
Arkansas	2.17	3.08	10.38	—	—	10.38	0.67	2.29	—	2.02
California	—	3.11	11.43	—	—	11.43	0.65	2.29	8.74	2.84
Colorado	1.85	3.12	10.25	—	—	10.25	—	2.29	—	2.17
Connecticut	4.07	3.58	9.76	—	7.69	8.53	0.71	2.29	8.74	2.01
Delaware	2.74	1.99	10.74	—	7.47	10.10	—	2.29	—	2.14
Dist. of Col.	—	2.97	—	—	—	—	—	2.29	—	2.29
Florida	3.01	3.78	11.18	1.55	11.77	4.41	0.65	2.29	—	3.11
Georgia	2.79	2.99	9.68	—	—	9.68	0.81	2.29	—	2.24
Hawaii	3.08	—	11.43	—	7.92	8.55	—	2.29	—	7.40
Idaho	—	2.88	11.37	—	—	11.37	—	2.29	8.74	2.84
Illinois	1.97	2.82	11.05	—	—	11.05	0.68	0.81	—	1.31
Indiana	2.25	2.92	10.60	0.96	—	2.84	—	0.58	8.74	2.37
Iowa	1.59	2.66	10.95	—	—	10.95	0.67	2.29	—	1.56
Kansas	1.70	3.36	10.43	—	—	10.43	0.66	2.29	—	1.56
Kentucky	2.11	3.19	10.62	1.55	—	2.35	—	0.63	—	2.21
Louisiana	2.92	2.68	9.70	1.58	3.88	1.61	0.58	2.29	—	2.12
Maine	4.07	3.15	9.76	—	7.69	7.73	—	2.29	8.74	4.26
Maryland	2.85	2.82	10.74	—	8.08	10.25	0.71	2.29	8.74	1.98
Massachusetts	4.07	3.13	9.64	—	6.12	6.50	0.67	2.29	8.74	2.73
Michigan	2.25	2.71	10.50	1.30	5.76	2.57	0.73	2.29	8.74	2.06
Minnesota	2.06	3.05	11.34	—	—	11.34	0.81	1.72	8.74	2.21
Mississippi	2.69	2.79	9.56	—	—	9.56	0.49	2.29	—	2.50
Missouri	1.87	2.85	10.92	—	—	10.92	0.89	1.16	—	1.82
Montana	1.66	1.77	11.37	1.58	—	1.73	—	—	8.74	1.69
Nebraska	1.35	3.11	11.28	—	—	11.28	0.68	2.29	8.74	1.19
Nevada	2.02	2.90	11.79	—	—	11.79	—	2.29	8.74	2.82
New Hampshire	4.07	4.07	10.52	—	8.57	8.99	0.71	3.98	8.74	1.96
New Jersey	3.21	2.12	10.23	—	8.72	10.15	0.69	2.29	8.74	1.51
New Mexico	1.90	2.92	11.32	—	—	11.32	—	2.29	8.74	2.23
New York	2.37	2.68	10.23	—	7.24	8.24	0.69	2.29	8.74	2.22
North Carolina	3.10	3.68	10.58	—	—	10.58	0.63	2.29	—	2.29
North Dakota	1.55	2.62	9.41	—	—	9.41	—	—	8.74	1.76
Ohio	2.06	2.23	11.42	1.23	—	2.91	0.68	2.29	8.74	1.89
Oklahoma	1.91	2.75	12.16	—	—	12.16	—	2.29	—	2.40
Oregon	2.25	2.35	11.19	—	—	11.19	—	2.29	8.74	2.49
Pennsylvania	1.90	1.88	10.23	1.23	—	10.21	0.68	2.29	8.74	1.39
Rhode Island	—	3.35	9.76	—	—	9.76	—	2.29	8.74	3.39
South Carolina	3.19	3.28	11.17	—	—	11.17	0.68	0.84	—	1.63
South Dakota	2.25	2.47	8.54	—	—	8.54	—	—	—	2.32
Tennessee	2.23	2.59	10.47	—	—	10.47	0.71	2.29	—	1.65
Texas	1.80	2.59	10.66	—	—	10.66	0.71	2.29	—	2.04
Utah	1.94	2.65	11.75	—	—	11.75	—	2.29	8.74	2.09
Vermont	—	2.93	9.76	—	—	9.76	—	2.29	8.74	7.59
Virginia	2.88	3.07	10.02	—	7.28	8.87	0.65	2.93	—	2.17
Washington	2.25	3.41	12.29	—	—	12.29	0.67	1.30	8.74	2.13
West Virginia	2.25	2.45	11.48	—	—	11.48	—	—	—	2.26
Wisconsin	2.21	2.77	11.48	1.72	—	4.15	0.71	2.74	—	2.07
Wyoming	1.68	7.91	11.49	—	—	11.49	—	—	8.74	1.71
United States	2.14	2.92	11.15	1.49	8.04	5.56	0.70	2.30	8.74	2.09

^a Natural gas as it is consumed; 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 comprises 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>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.