

Table E7. Electric Power Sector Energy Price Estimates, 2010
(Dollars per Million Btu)

State	Coal	Natural Gas ^a	Petroleum				Nuclear Fuel	Biomass	Electricity Imports ^{c,d}	Total Energy ^e
			Distillate Fuel Oil	Residual Fuel Oil	Petroleum Coke	Total		Wood and Waste ^b		
Alabama	2.81	4.75	16.29	—	—	16.29	0.62	2.40	—	2.59
Alaska	3.08	4.32	17.56	15.13	—	16.58	—	—	13.31	5.33
Arizona	1.79	4.77	18.23	—	—	18.23	0.69	2.40	13.31	2.13
Arkansas	1.71	5.01	16.14	13.74	—	15.48	0.73	2.40	—	2.04
California	2.22	4.86	18.44	16.95	2.19	2.78	0.55	3.50	13.31	3.59
Colorado	1.57	5.02	17.49	—	—	17.49	—	5.42	13.31	2.29
Connecticut	3.45	5.60	16.98	11.93	—	12.31	0.63	2.40	13.31	2.77
Delaware	3.35	5.15	16.04	11.59	—	15.74	—	2.40	—	4.23
Dist. of Col.	—	—	16.22	—	—	16.22	—	—	—	16.22
Florida	3.47	6.42	16.19	11.61	3.07	9.25	0.68	2.40	—	4.84
Georgia	3.91	5.09	17.04	12.87	—	16.79	0.63	2.40	—	3.18
Hawaii	2.22	—	17.45	13.49	—	14.15	—	2.40	—	12.15
Idaho	—	6.25	17.70	—	—	17.70	—	2.40	—	5.80
Illinois	1.69	5.07	17.28	8.93	—	16.96	0.56	2.40	13.31	1.22
Indiana	2.13	4.87	16.61	—	—	16.61	—	0.47	13.31	2.28
Iowa	1.33	5.64	16.56	—	1.96	10.26	0.44	2.40	—	1.40
Kansas	1.51	4.97	16.27	—	1.24	6.08	0.62	2.40	—	1.55
Kentucky	2.26	5.82	16.55	—	0.79	1.59	—	0.41	—	2.31
Louisiana	2.40	4.68	14.02	8.77	2.65	2.92	0.75	2.40	—	2.83
Maine	3.45	5.19	16.48	11.93	—	12.07	—	2.40	13.31	5.23
Maryland	3.47	5.58	16.34	12.54	—	15.48	0.63	2.40	13.31	2.76
Massachusetts	3.18	5.25	15.79	11.86	—	12.96	0.78	2.40	13.31	4.23
Michigan	2.09	4.90	16.76	8.93	1.70	9.51	0.78	2.40	13.31	2.25
Minnesota	1.75	5.96	16.91	—	—	16.91	0.84	2.04	13.31	2.41
Mississippi	3.20	4.83	16.83	8.92	—	10.09	0.77	2.40	—	3.50
Missouri	1.57	5.20	16.39	—	1.21	15.23	0.67	1.41	13.31	1.67
Montana	1.41	5.24	15.01	—	1.49	1.68	—	—	13.31	1.48
Nebraska	1.42	7.12	17.11	6.63	—	17.02	0.62	2.40	—	1.24
Nevada	2.43	5.58	17.92	—	—	17.92	—	—	13.31	4.66
New Hampshire	3.80	5.66	16.44	13.27	—	13.96	0.62	3.79	13.31	2.57
New Jersey	4.16	5.52	17.02	13.53	—	16.22	0.63	2.40	13.31	2.69
New Mexico	2.06	4.86	19.43	—	—	19.43	—	2.40	13.31	2.69
New York	3.02	5.62	15.96	12.01	1.54	9.91	0.63	2.40	13.31	3.50
North Carolina	3.52	6.49	16.49	—	—	16.49	0.54	2.40	—	2.69
North Dakota	1.25	5.53	17.58	—	—	17.58	—	—	13.31	1.48
Ohio	2.24	4.87	16.75	—	1.54	4.82	0.61	2.40	—	2.19
Oklahoma	1.71	4.68	17.91	—	—	17.91	—	—	—	3.12
Oregon	1.67	4.47	16.27	—	—	16.27	—	2.40	13.31	3.76
Pennsylvania	2.40	5.13	16.26	12.26	—	14.76	0.61	2.40	13.31	2.10
Rhode Island	—	5.38	16.50	—	—	16.50	—	2.40	13.31	5.54
South Carolina	3.71	4.77	16.98	11.59	0.90	14.14	0.54	2.40	—	2.12
South Dakota	1.95	5.46	18.10	—	—	18.10	—	—	—	2.14
Tennessee	2.64	4.94	17.04	—	—	17.04	0.63	2.40	—	1.98
Texas	1.84	4.57	16.90	—	2.59	5.02	0.63	2.40	13.31	2.81
Utah	1.69	4.34	17.81	—	—	17.81	—	2.40	13.31	2.05
Vermont	—	5.69	16.46	12.61	—	15.96	0.62	2.40	13.31	2.45
Virginia	3.31	5.54	14.99	11.37	—	12.87	0.54	2.15	—	2.84
Washington	2.22	5.36	19.87	—	—	19.87	0.63	3.23	13.31	2.92
West Virginia	2.48	4.91	17.09	—	—	17.09	—	—	—	2.52
Wisconsin	2.11	5.37	16.53	—	1.64	2.79	0.62	2.43	—	2.02
Wyoming	1.29	5.67	17.36	—	—	17.36	—	—	13.31	1.32
United States	2.28	5.16	16.63	12.47	2.13	9.42	0.62	2.62	13.31	2.62

^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 prices are not available. The U.S. average price is assigned to all States.

^e There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal 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 <http://www.eia.gov/state/seds/seds-data-complete.cfm>.

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