

Table S6b. Electric Power Sector Energy Expenditure Estimates by Source, 2005
(Million Nominal Dollars)

State	Coal	Natural Gas	Petroleum				Nuclear Fuel	Biomass ^a	Electricity Imports ^b	Total Energy ^c
			Residual Fuel	Distillate Fuel	Petroleum Coke	Total				
Alabama	1,431.2	1,013.3	—	18.7	—	18.7	138.4	2.8	—	2,604.4
Alaska	12.4	134.4	18.8	32.2	—	51.0	—	—	0.1	197.8
Arizona	575.7	1,792.1	(s)	6.4	—	6.4	147.9	(^d)	6.7	2,528.7
Arkansas	347.7	420.8	9.9	4.2	—	14.1	74.3	1.7	—	858.6
California	29.6	5,568.5	0.1	13.9	11.6	25.7	167.5	288.6	94.0	6,173.9
Colorado	398.4	686.4	—	4.7	—	4.7	—	0.4	1.6	1,091.5
Connecticut	114.3	594.9	180.8	6.9	—	187.7	65.9	21.7	75.3	1,059.8
Delaware	113.1	131.1	53.9	7.3	—	61.2	—	—	—	305.4
Dist. of Col.	—	—	—	36.5	—	36.5	—	—	—	36.5
Florida	1,485.6	5,516.1	1,912.3	179.4	121.6	2,213.2	139.7	58.9	—	9,413.5
Georgia	1,856.7	768.2	8.6	20.9	—	29.6	144.3	0.2	—	2,798.9
Hawaii	23.7	—	617.3	154.4	—	771.8	—	3.6	—	799.0
Idaho	—	76.0	—	(s)	—	(s)	—	1.2	5.0	82.3
Illinois	1,116.7	523.4	6.1	25.0	1.1	32.1	425.2	2.1	0.1	2,099.6
Indiana	1,776.0	309.9	—	16.6	1.4	18.0	—	0.2	0.7	2,104.7
Iowa	348.8	188.2	—	23.4	—	23.4	26.1	1.9	(s)	588.3
Kansas	420.4	109.7	58.1	10.2	—	68.4	38.4	—	—	636.8
Kentucky	1,418.3	161.3	—	16.6	33.6	50.2	—	0.4	—	1,630.2
Louisiana	399.2	2,605.1	130.3	9.2	14.4	153.9	75.3	0.9	—	3,234.4
Maine	10.3	468.5	53.5	1.9	—	55.5	—	37.8	247.7	819.7
Maryland	566.2	212.2	229.4	80.8	—	310.3	64.7	10.6	—	1,163.9
Massachusetts	358.5	1,467.9	461.9	25.9	—	487.8	25.3	28.5	39.9	2,407.9
Michigan	1,113.7	731.4	47.2	25.5	1.2	74.0	147.2	22.7	94.8	2,183.7
Minnesota	391.9	241.5	2.5	14.4	2.9	19.7	62.2	15.2	607.5	1,338.0
Mississippi	389.5	1,275.6	96.1	4.6	—	100.7	41.9	—	—	1,807.7
Missouri	814.2	268.5	—	17.4	0.3	17.8	35.4	0.1	0.7	1,136.6
Montana	135.0	1.7	—	1.4	3.8	5.2	—	—	6.2	148.0
Nebraska	156.6	65.8	0.6	3.5	—	4.1	39.5	0.2	(s)	266.3
Nevada	297.7	1,102.2	0.2	2.5	—	2.7	—	—	22.8	1,425.4
New Hampshire	107.4	426.2	72.4	9.7	—	82.1	40.0	11.3	32.5	699.4
New Jersey	272.8	1,236.0	26.1	15.1	—	41.2	139.2	16.7	—	1,705.9
New Mexico	476.7	330.2	—	5.1	—	5.1	—	(s)	7.1	819.1
New York	452.2	2,809.5	1,488.0	102.5	16.4	1,607.0	194.4	35.7	604.6	5,703.5
North Carolina	1,850.8	273.5	—	37.5	—	37.5	169.5	7.1	—	2,338.3
North Dakota	274.6	(s)	—	5.1	—	5.1	—	—	121.4	401.0
Ohio	2,102.6	266.3	—	53.8	8.7	62.5	57.3	(^d)	2.8	2,491.5
Oklahoma	387.5	2,005.2	0.2	1.6	—	1.8	—	—	—	2,394.5
Oregon	45.2	592.2	—	6.6	—	6.6	—	(^d)	241.9	885.9
Pennsylvania	1,939.4	830.6	297.8	91.3	3.9	393.0	306.6	29.3	1.7	3,500.5
Rhode Island	—	425.1	—	1.9	—	1.9	—	—	22.9	449.9
South Carolina	846.4	478.5	3.1	24.7	2.7	30.5	223.0	0.4	—	1,578.8
South Dakota	46.1	29.4	—	3.8	—	3.8	—	—	—	79.3
Tennessee	874.9	53.9	—	29.4	—	29.4	101.6	0.3	—	1,060.1
Texas	2,081.6	11,906.1	1.3	19.3	11.8	32.4	152.2	2.2	4.4	14,178.8
Utah	419.7	88.4	—	5.6	—	5.6	—	1.1	2.4	517.2
Vermont	—	0.3	—	0.9	—	0.9	18.3	20.8	121.8	162.1
Virginia	853.8	644.1	233.3	84.4	—	317.7	125.7	15.5	—	1,956.7
Washington	158.4	437.0	—	1.3	—	1.3	38.8	12.0	142.9	790.4
West Virginia	1,360.8	23.1	—	25.2	—	25.2	—	0.1	—	1,409.2
Wisconsin	598.0	514.1	—	20.3	3.5	23.8	51.0	6.6	(s)	1,193.6
Wyoming	434.2	3.3	—	5.9	—	5.9	—	—	2.7	446.1
United States	31,684.3	49,807.3	6,009.7	1,315.6	238.8	7,564.2	3,477.0	658.7	2,512.0	95,703.5

^a Wood and waste.

^b Electricity imported from Canada and Mexico.

^c There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal energy.

^d Electric power plants used wood, landfill gas, or tire-derived fuel at no charge.

— = No consumption.

Where shown, (s) = Value less than 0.05 million nominal dollars.

Note: Totals may not equal sum of components due to independent rounding.

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