

Table S8. Electric Power Sector Consumption Estimates, 2007
(Trillion Btu)

State	Coal	Natural Gas ^a	Petroleum				Nuclear Electric Power	Hydroelectric Power ^b	Biomass	Geothermal	Solar/PV ^d	Wind	Electricity Net Imports ^e	Total ^f
			Residual Fuel Oil	Distillate Fuel Oil	Petroleum Coke	Total			Wood and Waste ^c					
Alabama	807.0	181.5	0.0	0.9	0.0	0.9	360.0	40.9	3.7	0.0	0.0	0.0	0.0	1,393.9
Alaska	6.2	41.2	3.0	3.7	0.0	6.7	0.0	12.8	0.0	0.0	0.0	(s)	(s)	66.8
Arizona	423.2	286.3	0.0	0.5	0.0	0.5	280.9	65.2	0.2	0.0	0.1	0.0	(s)	1,056.4
Arkansas	265.2	65.2	0.4	0.4	0.0	0.8	162.4	32.0	1.7	0.0	0.0	0.0	0.0	527.4
California	23.4	860.4	0.1	1.0	21.4	22.5	375.4	270.0	71.5	273.0	5.5	55.2	18.8	1,975.6
Colorado	382.9	128.4	0.0	0.4	0.0	0.4	0.0	17.1	0.6	0.0	(s)	12.8	(s)	540.2
Connecticut	39.8	74.5	13.8	0.4	0.0	14.2	171.9	3.6	13.1	0.0	0.0	0.0	5.1	322.3
Delaware	61.1	14.0	1.7	0.3	0.0	2.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	77.6
Dist. of Col.	0.0	0.0	0.0	1.1	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
Florida	692.9	794.4	149.2	7.1	48.4	204.7	307.2	1.5	51.7	0.0	0.0	0.0	0.0	2,052.4
Georgia	895.8	126.6	0.2	0.9	0.0	1.1	341.3	21.9	0.2	0.0	0.0	0.0	0.0	1,387.0
Hawaii	17.2	0.0	71.8	13.5	0.0	85.3	0.0	0.5	4.1	4.8	0.0	2.4	0.0	114.4
Idaho	0.0	12.8	0.0	(s)	0.0	(s)	0.0	89.2	1.4	0.0	0.0	1.7	0.2	105.2
Illinois	988.3	64.0	0.1	1.5	0.0	1.6	1,004.0	1.5	8.3	0.0	0.0	6.6	0.2	2,073.7
Indiana	1,271.2	38.4	0.0	1.7	0.0	1.7	0.0	4.4	2.3	0.0	0.0	0.0	-0.1	1,317.6
Iowa	396.8	26.2	0.0	2.6	1.5	4.1	47.4	9.5	1.5	0.0	0.0	27.2	(s)	509.4
Kansas	390.6	26.1	0.0	0.5	2.3	2.8	108.8	0.1	0.0	0.0	0.0	11.4	(s)	539.7
Kentucky	953.7	19.9	0.0	1.4	32.1	33.5	0.0	16.5	1.1	0.0	0.0	0.0	0.0	1,024.7
Louisiana	248.1	231.7	3.0	0.4	21.8	25.1	179.1	8.2	1.3	0.0	0.0	0.0	0.0	693.5
Maine	3.6	35.8	4.4	0.2	0.0	4.5	0.0	30.1	40.9	0.0	0.0	1.0	11.5	127.4
Maryland	297.2	24.1	6.6	4.4	0.0	11.0	150.5	16.3	7.5	0.0	0.0	0.0	0.0	506.7
Massachusetts	117.4	189.9	31.0	0.8	0.0	31.8	53.7	7.7	20.1	0.0	0.0	0.0	2.5	423.1
Michigan	721.3	125.5	3.3	1.7	1.5	6.6	330.5	12.3	22.1	0.0	0.0	(s)	-4.1	1,214.2
Minnesota	339.2	35.1	0.4	2.3	2.0	4.8	137.4	5.5	17.2	0.0	0.0	26.1	23.4	588.7
Mississippi	181.5	188.7	4.1	0.4	0.0	4.5	98.2	0.0	0.0	0.0	0.0	0.0	0.0	472.8
Missouri	774.0	42.0	0.0	0.8	0.0	0.8	98.3	11.9	0.2	0.0	0.0	0.0	(s)	927.2
Montana	200.8	1.0	0.0	0.1	7.5	7.6	0.0	92.6	0.0	0.0	0.0	4.9	-0.2	306.7
Nebraska	208.7	11.1	0.1	0.3	0.0	0.5	115.8	3.4	0.6	0.0	0.0	2.1	(s)	342.2
Nevada	78.2	176.6	(s)	0.1	0.0	0.1	0.0	19.8	0.0	26.3	0.4	0.0	1.0	302.5
New Hampshire	44.8	41.2	3.4	0.5	0.0	3.9	112.9	12.5	16.7	0.0	0.0	0.0	2.1	234.0
New Jersey	111.7	162.8	1.4	1.3	0.0	2.8	335.7	0.2	11.9	0.0	0.0	0.2	0.0	625.2
New Mexico	294.1	62.1	0.0	0.5	0.0	0.5	0.0	2.6	0.3	0.0	0.0	13.8	-0.1	373.4
New York	220.6	416.9	73.7	8.0	3.0	84.7	445.2	249.0	27.5	0.0	0.0	8.2	38.5	1,490.7
North Carolina	796.7	40.7	0.0	3.1	0.0	3.1	420.0	29.4	8.5	0.0	0.0	0.0	0.0	1,298.4
North Dakota	324.5	(s)	0.0	0.6	0.0	0.6	0.0	12.9	0.0	0.0	0.0	6.1	4.5	348.7
Ohio	1,349.9	38.5	0.0	3.4	9.0	12.5	165.3	4.1	1.0	0.0	0.0	0.1	1.0	1,572.4
Oklahoma	357.8	294.9	1.2	0.3	0.0	1.5	0.0	30.3	0.0	0.0	0.0	18.3	0.0	702.8
Oregon	43.1	104.9	0.0	0.1	0.0	0.1	0.0	332.0	6.7	0.0	0.0	12.3	4.2	503.3
Pennsylvania	1,241.6	148.3	9.5	4.9	0.0	14.4	811.5	22.1	26.4	0.0	0.0	4.6	0.2	2,269.2
Rhode Island	0.0	52.7	0.0	0.2	0.0	0.2	0.0	(s)	1.9	0.0	0.0	0.0	1.4	56.3
South Carolina	411.1	52.7	0.3	1.9	0.0	2.1	558.0	15.4	6.4	0.0	0.0	0.0	0.0	1,045.7
South Dakota	28.6	4.3	0.0	0.8	0.0	0.8	0.0	28.8	0.0	0.0	0.0	1.5	(s)	64.0
Tennessee	593.4	7.5	0.0	1.6	0.0	1.6	301.0	48.8	0.2	0.0	0.0	0.5	0.0	953.1
Texas	1,568.7	1,507.8	0.3	1.4	12.5	14.1	429.5	16.3	4.2	0.0	0.0	89.0	-0.8	3,628.9
Utah	370.1	58.7	0.0	0.4	0.0	0.4	0.0	5.3	0.6	3.4	0.0	0.0	-0.1	438.6
Vermont	0.0	(s)	0.0	0.1	0.0	0.1	49.3	6.4	6.0	0.0	0.0	0.1	8.5	70.4
Virginia	373.7	93.3	13.6	6.5	0.0	20.1	286.0	12.3	13.1	0.0	0.0	0.0	0.0	798.4
Washington	92.5	58.6	0.0	0.2	0.0	0.2	85.0	778.7	11.2	0.0	0.0	24.1	-11.1	1,039.3
West Virginia	915.8	4.0	0.0	1.9	0.0	1.9	0.0	8.0	0.0	0.0	0.0	1.7	0.0	931.3
Wisconsin	423.6	55.1	0.0	1.7	8.2	9.9	135.4	13.2	8.8	0.0	0.0	1.1	(s)	647.1
Wyoming	459.4	2.0	0.0	0.5	0.0	0.5	0.0	7.2	0.0	0.0	0.0	7.5	-0.2	476.4
United States	20,807.1	7,028.3	396.6	89.3	171.2	657.1	8,457.8	2,429.9	423.4	307.6	6.0	340.5	106.6	40,557.9

^a Includes supplemental gaseous fuels.

^b Conventional hydroelectric power. Does not include pumped-storage hydroelectricity.

^c Wood, wood-derived fuels, and waste.

^d Solar thermal and photovoltaic energy.

^e Electricity traded with Canada and Mexico.

^f Adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in the total.

Where shown, (s) = Value less than 0.05 trillion Btu.

Notes: Totals may not equal sum of components due to independent rounding. • 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 available at http://www.eia.doe.gov/emeu/states/_seds.html under "Complete Data Files."

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