

**Table S3. Energy Consumption Estimates by Source, 2007**  
(Trillion Btu)

State	Coal	Natural Gas <sup>a</sup>	Petroleum							Nuclear Electric Power	Hydro-electric Power <sup>e</sup>	Biomass	Geo-thermal, Solar/PV, and Wind <sup>g</sup>	Net Interstate Flow of Electricity/Losses <sup>h</sup>	Other <sup>i</sup>	Total <sup>j</sup>
			Distillate Fuel Oil	Jet Fuel	LPG <sup>b</sup>	Motor Gasoline <sup>c</sup>	Residual Fuel Oil	Other <sup>d</sup>	Total			Wood and Waste <sup>f</sup>				
Alabama	888.4	431.4	170.6	13.2	14.1	335.6	13.6	79.4	626.4	360.0	40.9	189.3	0.2	-404.5	0.0	2,132.0
Alaska	13.0	371.8	78.8	164.7	0.7	36.2	4.6	39.0	324.1	0.0	12.8	1.7	0.1	0.0	(s)	723.6
Arizona	438.5	402.1	153.4	37.5	5.6	365.4	0.1	33.4	595.4	280.9	65.2	16.4	4.1	-224.7	(s)	1,577.8
Arkansas	275.0	228.0	140.2	7.0	9.9	182.5	0.9	46.6	386.9	162.4	32.0	84.9	0.6	-20.4	0.0	1,149.3
California	66.4	2,440.4	576.8	628.2	41.3	1,987.3	249.5	463.2	3,946.3	375.4	270.1	145.5	357.5	871.2	18.8	8,491.5
Colorado	388.5	515.9	115.0	76.7	21.5	272.6	0.0	39.5	525.4	0.0	17.1	13.2	13.7	12.5	-7.0	1,479.3
Connecticut	39.9	184.1	141.4	11.7	12.1	197.8	17.6	16.3	396.8	171.9	3.6	22.7	1.0	45.4	5.1	870.7
Delaware	63.8	49.8	17.7	0.6	4.0	57.6	13.4	42.5	135.8	0.0	0.0	2.1	0.3	50.3	(s)	302.0
Dist. of Col.	0.5	33.9	6.0	0.0	(s)	16.0	0.0	0.5	22.5	0.0	0.0	1.1	(s)	129.3	0.0	187.2
Florida	720.8	950.3	325.5	176.7	22.5	1,089.4	243.8	125.6	1,983.5	307.2	1.5	162.6	38.9	437.2	0.0	4,601.9
Georgia	934.7	453.9	265.8	38.1	20.6	631.9	44.2	99.6	1,100.2	341.3	22.1	186.4	0.6	93.9	(s)	3,133.0
Hawaii	19.1	3.0	54.1	72.3	1.5	59.2	102.6	16.5	306.3	0.0	0.9	8.0	9.2	0.0	-2.8	343.7
Idaho	10.2	83.9	58.3	5.1	6.0	84.4	0.2	11.7	165.8	0.0	89.2	26.6	3.3	150.7	0.2	529.6
Illinois	1,090.3	979.3	287.1	167.7	75.8	648.6	0.8	238.1	1,418.1	1,004.0	1.5	52.3	9.0	-500.2	-11.2	4,043.2
Indiana	1,574.5	548.1	251.4	42.2	26.8	399.8	3.8	153.6	877.7	0.0	4.4	39.1	2.9	-138.8	-3.9	2,904.0
Iowa	464.4	261.9	133.2	5.1	60.7	210.1	0.3	32.3	441.6	47.4	9.5	36.0	28.1	-21.6	-32.0	1,235.2
Kansas	396.3	291.6	113.0	8.7	63.2	166.9	2.9	69.8	424.5	108.8	0.1	9.8	12.1	-107.0	(s)	1,136.2
Kentucky	1,020.4	236.0	195.0	45.2	35.3	282.5	0.7	188.6	747.4	0.0	16.5	30.4	1.7	-29.1	-0.1	2,023.0
Louisiana	249.8	1,423.1	190.3	127.1	202.7	302.0	99.6	678.2	1,599.9	179.1	8.2	141.2	1.2	163.8	0.0	3,766.2
Maine	6.6	47.9	92.5	10.0	10.1	87.5	25.6	9.9	235.6	0.0	36.9	115.5	1.2	0.4	11.5	455.6
Maryland	327.8	208.5	126.4	20.0	10.2	345.8	15.4	39.5	557.3	150.5	16.3	30.2	0.4	197.8	-0.3	1,488.7
Massachusetts	120.1	417.3	189.5	46.7	12.1	368.7	44.1	23.6	684.6	53.7	7.9	35.1	0.8	192.5	2.5	1,514.6
Michigan	799.9	847.8	171.1	29.9	58.2	605.7	11.2	111.2	987.3	330.5	12.6	86.0	3.6	-36.7	-4.1	3,026.9
Minnesota	366.0	396.5	159.2	63.9	37.4	337.3	8.5	99.9	706.2	137.4	6.5	65.3	26.9	146.4	23.3	1,874.6
Mississippi	184.9	374.9	133.4	24.8	11.1	211.5	9.1	81.0	470.9	98.2	0.0	63.9	0.6	46.0	0.0	1,239.5
Missouri	802.4	277.6	200.2	35.9	38.0	406.1	0.2	78.5	758.9	98.3	11.9	20.5	0.2	-5.7	-0.1	1,964.1
Montana	202.5	75.0	80.8	5.8	10.7	63.0	0.0	50.2	210.6	0.0	92.6	15.9	5.2	-139.4	-0.2	462.1
Nebraska	216.8	146.4	100.4	5.5	12.7	106.1	0.4	9.9	235.1	115.8	3.4	10.3	3.0	-37.9	(s)	692.9
Nevada	82.9	263.6	78.2	52.2	3.3	148.3	0.1	10.5	292.6	0.0	19.8	6.7	29.2	81.5	1.0	777.4
New Hampshire	44.9	64.6	47.9	0.9	11.9	92.4	8.7	7.8	169.6	112.9	12.5	20.5	0.1	-112.9	2.1	314.2
New Jersey	111.8	640.7	230.9	207.2	9.9	553.6	124.4	247.4	1,373.3	335.7	0.2	22.2	2.6	257.5	-0.4	2,743.7
New Mexico	296.1	240.3	91.1	11.0	26.2	119.7	1.0	35.8	284.8	0.0	2.6	5.7	14.7	-133.5	-0.1	710.7
New York	257.5	1,218.9	459.3	113.3	26.4	726.2	182.2	126.1	1,633.4	445.2	249.6	105.0	10.4	105.8	38.5	4,064.3
North Carolina	827.8	245.2	206.7	40.6	43.4	563.0	23.6	93.5	970.8	420.0	29.5	83.5	0.8	122.5	0.0	2,700.0
North Dakota	420.1	63.0	69.5	4.0	10.9	45.1	0.6	12.6	142.7	0.0	12.9	3.8	6.7	-220.4	-0.8	428.1
Ohio	1,461.7	836.3	337.0	102.9	32.4	647.7	5.7	231.3	1,357.0	165.3	4.1	51.3	2.4	170.5	0.4	4,048.9
Oklahoma	373.2	690.6	196.7	30.0	13.1	236.9	2.0	99.2	578.0	0.0	30.3	26.2	18.3	-108.2	0.0	1,608.5
Oregon	45.3	258.2	109.8	31.9	3.8	197.3	16.0	25.9	384.7	0.0	332.0	47.1	14.8	21.8	4.2	1,108.2
Pennsylvania	1,490.7	781.7	409.0	87.9	47.8	647.0	41.6	222.3	1,455.6	811.5	22.1	74.0	6.7	-636.2	0.1	4,006.2
Rhode Island	(s)	90.8	33.7	1.9	1.5	50.8	2.6	1.1	91.5	0.0	(s)	3.7	(s)	30.0	1.4	217.6
South Carolina	444.0	180.3	127.5	10.7	10.3	320.1	20.3	87.8	576.5	558.0	15.4	80.6	0.4	-162.8	(s)	1,692.3
South Dakota	33.2	54.1	45.4	5.0	8.6	53.9	0.2	8.1	121.3	0.0	28.8	2.1	2.4	50.2	(s)	292.2
Tennessee	672.4	229.7	205.7	78.3	14.6	397.0	1.1	130.3	827.1	301.0	48.8	54.1	0.7	196.7	0.0	2,330.5
Texas	1,609.1	3,641.4	842.0	427.6	1,555.9	1,516.7	205.4	1,339.3	5,886.9	429.5	16.3	85.6	91.2	75.4	-0.8	11,834.5
Utah	391.3	232.2	92.9	40.2	5.2	136.0	1.9	29.4	305.6	0.0	5.3	6.2	4.2	-139.2	-0.1	805.5
Vermont	(s)	8.9	28.6	1.8	7.7	43.6	1.5	4.2	87.5	49.3	6.4	8.6	0.2	-7.2	8.5	162.1
Virginia	457.9	332.7	259.7	107.9	18.8	516.8	32.3	81.1	1,016.6	286.0	12.3	100.3	1.6	403.6	-0.1	2,610.9
Washington	95.7	279.7	177.5	116.0	9.6	343.9	62.8	137.1	846.8	85.0	779.1	82.5	25.0	-115.5	-11.1	2,067.2
West Virginia	983.0	122.6	85.9	1.3	4.2	105.5	6.3	85.5	288.7	0.0	12.4	5.0	1.7	-563.0	0.0	850.5
Wisconsin	464.9	403.9	163.6	12.6	37.2	325.0	5.0	76.0	619.5	135.4	15.0	84.8	1.7	121.1	(s)	1,846.3
Wyoming	494.8	117.6	95.1	2.1	5.3	44.5	0.5	28.8	176.2	0.0	7.2	1.6	8.1	-309.0	-0.2	496.4
United States	22,739.9	23,677.6	8,921.0	3,357.6	2,732.8	17,688.6	1,658.9	5,999.1	40,358.1	8,457.8	2,446.4	2,572.5	770.2	0.0	420.4	101,468.0

<sup>a</sup> Includes supplemental gaseous fuels.  
<sup>b</sup> Liquefied petroleum gases.  
<sup>c</sup> Includes fuel ethanol blended into motor gasoline.  
<sup>d</sup> Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, and 16 other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."  
<sup>e</sup> Conventional hydroelectric power. Does not include pumped-storage hydroelectricity.  
<sup>f</sup> Wood, wood-derived fuels, and waste. Prior to 2001, includes non-biomass waste.  
<sup>g</sup> Geothermal, solar thermal, photovoltaic, and wind energy.  
<sup>h</sup> Net interstate flow of electricity is the difference between the amount of energy in the electricity sold within a State (including associated losses) and the energy input at the electric utilities within the State. A positive number

indicates that more electricity (including associated losses) came into the State than went out of the State during the year.  
<sup>i</sup> Includes: net imports of electricity; energy losses and co-products from the production of fuel ethanol (U.S. only); and adjustment to remove 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.  
<sup>j</sup> U.S. total includes 25.2 trillion Btu of net imports of coal coke that has not been allocated to the States. Where shown, (s) = Value less than +0.05 and greater than -0.05.  
 Note: Totals may not equal sum of components due to independent rounding.  
 Web Page: All data available at [http://www.eia.doe.gov/emeu/states/\\_seds.html](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.