

**Table S1. Energy Consumption Estimates by Source and End-Use Sector, 2005**  
(Trillion Btu)

State	Total Energy <sup>b</sup>	Sources								End-Use Sectors <sup>a</sup>			
		Coal	Natural Gas <sup>c</sup>	Petroleum	Nuclear Electric Power	Hydro-electric Power <sup>d</sup>	Biomass <sup>e</sup>	Other <sup>f</sup>	Net Interstate Flow of Electricity/Losses <sup>g</sup>	Residential	Commercial	Industrial <sup>b</sup>	Transportation
Alabama	2,119.0	890.1	364.1	626.9	330.3	101.4	177.0	0.1	-371.1	398.1	268.4	961.3	491.1
Alaska	799.2	14.0	433.8	333.3	0.0	14.6	3.3	0.1	0.0	55.7	62.4	417.3	263.8
Arizona	1,479.7	428.4	327.7	590.8	268.9	64.1	9.0	3.2	-212.5	381.6	336.4	227.4	534.2
Arkansas	1,135.1	247.2	216.0	383.8	142.7	30.8	76.6	0.4	37.7	229.1	162.1	454.5	289.5
California	8,359.8	67.4	2,297.7	3,869.6	376.8	396.3	163.9	346.5	841.6	1,516.3	1,551.5	2,001.3	3,290.7
Colorado	1,425.7	386.7	483.5	493.8	0.0	14.2	6.9	8.8	32.0	325.4	290.3	385.7	424.3
Connecticut	900.2	42.0	171.9	452.8	162.2	4.8	37.7	4.6	24.3	298.3	213.4	124.8	263.6
Delaware	312.6	56.7	48.6	148.5	0.0	0.0	1.3	0.2	57.3	71.3	58.3	110.1	72.9
Dist. of Col.	190.4	0.9	33.8	29.0	0.0	0.0	1.0	(s)	125.7	38.7	124.6	3.8	23.3
Florida	4,563.3	672.3	814.0	2,163.2	299.7	2.7	180.7	31.7	399.0	1,332.6	1,068.5	566.1	1,596.1
Georgia	3,173.0	901.0	425.8	1,159.1	328.6	40.3	178.9	0.4	138.9	727.0	551.7	925.2	969.1
Hawaii	333.4	18.0	2.9	295.2	0.0	1.0	10.1	6.3	0.0	37.1	45.4	71.5	179.4
Idaho	503.2	11.3	78.2	160.8	0.0	85.4	25.9	2.1	139.4	112.9	79.2	187.5	123.5
Illinois	4,121.5	1,047.5	984.2	1,486.1	971.9	1.3	44.4	2.9	-416.8	1,011.0	765.4	1,234.3	1,110.8
Indiana	2,904.7	1,594.4	540.7	879.9	0.0	4.4	36.7	2.0	-153.3	549.8	365.2	1,343.9	645.8
Iowa	1,227.8	429.8	242.8	445.7	47.3	9.6	31.5	17.1	4.2	238.6	185.2	502.4	301.6
Kansas	1,031.8	379.8	258.7	359.4	91.9	0.1	8.5	4.7	-71.3	224.9	192.1	356.0	258.8
Kentucky	1,970.1	986.3	240.9	724.9	0.0	29.6	26.4	1.2	-39.1	369.5	260.0	863.6	477.0
Louisiana	3,613.0	253.5	1,367.3	1,587.4	163.4	8.1	146.2	0.9	86.1	363.6	272.7	2,258.6	718.1
Maine	482.4	7.1	61.1	264.4	0.0	40.9	119.4	13.9	-24.3	118.8	76.6	155.9	131.2
Maryland	1,555.2	329.3	212.2	604.1	153.2	17.0	34.1	0.3	204.9	441.5	286.1	368.9	458.7
Massachusetts	1,561.8	119.3	385.3	754.5	57.1	10.4	53.7	2.7	179.0	473.6	396.0	205.4	486.9
Michigan	3,166.5	799.5	928.4	1,032.9	342.6	14.6	85.5	-6.8	-30.2	838.5	640.4	881.7	805.9
Minnesota	1,852.2	379.1	372.2	722.2	133.8	7.7	58.8	42.9	135.4	406.7	351.6	560.1	533.7
Mississippi	1,182.3	176.3	310.7	462.8	105.0	60.1	0.5	0.5	66.8	231.4	164.0	429.1	357.8
Missouri	1,914.7	835.7	273.4	746.7	83.7	11.6	18.0	0.2	-54.6	513.5	398.9	409.7	592.5
Montana	419.4	199.5	71.1	193.0	0.0	95.9	11.9	0.4	-152.3	75.8	67.5	157.9	118.2
Nebraska	654.9	228.7	120.3	231.9	91.7	8.7	8.9	1.6	-36.8	149.9	128.0	203.9	173.2
Nevada	727.8	197.8	236.9	279.6	0.0	17.0	3.3	30.1	-36.9	166.4	125.5	197.1	238.7
New Hampshire	335.4	44.2	73.0	191.5	98.5	18.0	23.6	1.7	-115.1	98.5	79.1	53.5	104.4
New Jersey	2,728.6	125.3	626.5	1,331.7	327.1	0.3	33.1	1.7	282.8	635.5	637.5	478.7	976.8
New Mexico	675.0	317.9	227.1	258.8	0.0	1.6	2.9	9.0	-142.4	108.1	122.4	224.7	219.9
New York	4,179.5	256.9	1,108.3	1,849.4	442.3	257.8	135.8	27.4	101.6	1,266.2	1,317.3	525.0	1,071.0
North Carolina	2,732.0	811.9	238.4	999.4	416.6	54.0	85.1	0.5	126.0	714.5	563.1	703.0	751.3
North Dakota	412.2	431.1	55.0	138.1	0.0	13.4	3.8	8.4	-237.7	63.7	60.9	195.4	92.2
Ohio	4,081.6	1,481.0	862.3	1,366.5	154.3	5.2	41.4	0.6	170.4	981.4	709.9	1,375.0	1,015.4
Oklahoma	1,550.7	397.4	605.3	567.0	0.0	26.3	27.0	8.5	-80.6	304.7	235.8	570.6	439.7
Oregon	1,095.7	35.6	240.7	392.8	0.0	309.5	50.9	22.6	43.6	265.6	204.2	294.5	331.4
Pennsylvania	4,050.2	1,490.8	719.3	1,535.4	795.0	22.3	85.4	3.3	-601.3	999.5	716.6	1,297.8	1,036.4
Rhode Island	227.6	0.1	83.7	98.4	0.0	0.1	2.6	1.2	41.5	79.9	58.6	26.7	62.4
South Carolina	1,694.3	431.1	178.6	571.8	553.7	29.4	77.2	0.3	-147.7	359.5	255.4	651.1	428.3
South Dakota	273.5	37.0	42.9	120.4	0.0	30.7	1.8	2.3	38.4	62.9	56.4	65.8	88.5
Tennessee	2,338.8	657.7	238.4	825.7	289.7	93.1	59.7	0.1	174.4	536.3	382.7	772.9	646.9
Texas	11,558.3	1,627.9	3,625.2	5,671.1	398.4	13.3	73.0	43.3	106.1	1,617.7	1,398.7	5,812.3	2,729.5
Utah	756.7	405.5	168.9	290.8	0.0	7.8	4.2	4.7	-125.3	149.7	143.4	226.0	237.5
Vermont	167.0	(s)	8.4	90.5	42.4	12.1	9.0	7.4	-2.9	49.8	32.4	30.5	54.2
Virginia	2,610.2	458.5	312.3	1,037.3	290.9	14.8	112.8	1.1	382.4	639.2	593.4	593.5	784.1
Washington	2,058.8	112.3	272.7	855.3	85.9	720.7	98.1	-4.6	-81.6	479.8	371.5	593.2	614.4
West Virginia	793.9	959.7	125.2	272.8	0.0	14.5	4.3	1.6	-584.2	164.9	112.6	335.4	181.0
Wisconsin	1,861.8	522.5	415.6	624.9	103.4	17.4	78.2	1.3	98.5	426.3	355.7	642.5	437.3
Wyoming	461.9	490.9	113.0	161.0	0.0	8.1	0.9	7.9	-319.9	41.9	55.4	245.2	119.4
United States	100,368.6	22,794.9	22,644.8	40,732.7	8,149.1	2,702.9	2,630.5	669.4	0.0	21,743.4	17,950.4	32,322.6	28,352.1

<sup>a</sup> End-use sector data include electricity sales and associated electrical system energy losses.

<sup>b</sup> U.S. total energy and U.S. industrial sector include 44.2 trillion Btu of net imports of coal coke that is not allocated to the States.

<sup>c</sup> Includes supplemental gaseous fuels.

<sup>d</sup> Conventional hydroelectric power. Does not include pumped-storage hydroelectricity.

<sup>e</sup> Wood and waste.

<sup>f</sup> "Other" is geothermal, wind, photovoltaic, solar thermal energy, and net imports of electricity.

<sup>g</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; conversely, a negative number indicates that more electricity (including associated losses) went out of the State than came into the State.

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

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.