

**Table S1. Energy Consumption Estimates by Source and End-Use Sector, 2008**  
(Trillion Btu)

State	Total Energy <sup>b</sup>	Sources								End-Use Sectors <sup>a</sup>			
		Fossil Fuels				Nuclear Electric Power	Renewable Energy <sup>e</sup>	Net Interstate Flow of Electricity/ Losses <sup>f</sup>	Net Electricity Imports	Residential	Commercial	Industrial <sup>b</sup>	Transportation
		Coal	Natural Gas <sup>c</sup>	Petroleum <sup>d</sup>	Total								
Alabama	2,065.0	842.8	420.4	594.0	1,857.2	407.6	238.9	-438.7	0.0	401.0	278.5	905.1	480.4
Alaska	650.8	14.7	343.9	276.9	635.6	0.0	15.2	0.0	(s)	54.7	63.3	317.9	214.8
Arizona	1,552.8	458.7	410.3	555.9	1,425.0	305.8	118.8	-295.8	-0.9	420.1	369.1	244.5	519.2
Arkansas	1,124.7	278.8	238.4	373.6	890.8	148.1	121.4	-35.7	0.0	233.1	166.6	432.6	292.4
California	8,381.5	63.1	2,520.6	3,651.0	6,234.7	339.5	830.0	960.9	16.4	1,569.0	1,639.8	1,954.8	3,217.9
Colorado	1,498.1	385.4	508.5	496.2	1,390.2	0.0	81.7	26.2	(s)	350.1	300.2	412.5	435.3
Connecticut	809.9	45.2	169.8	352.0	567.0	161.3	39.8	34.8	6.9	266.3	204.9	89.7	249.1
Delaware	295.3	60.9	49.8	124.7	235.4	0.0	6.7	53.2	0.0	65.7	58.4	98.3	72.9
Dist. of Col.	180.4	0.4	32.8	19.0	52.2	0.0	1.6	126.6	0.0	35.9	121.0	4.0	19.5
Florida	4,447.4	693.2	970.2	1,759.2	3,422.5	335.9	257.4	431.6	0.0	1,295.0	1,084.8	539.8	1,527.8
Georgia	3,015.4	885.8	436.6	1,001.5	2,324.0	331.3	208.2	152.0	0.0	745.0	567.2	812.0	891.2
Hawaii	283.8	20.2	0.1	241.2	261.5	0.0	22.2	0.0	0.0	36.7	43.6	65.0	138.5
Idaho	529.3	8.6	90.7	156.3	255.5	0.0	126.7	147.2	-0.1	128.2	86.1	187.1	127.9
Illinois	4,088.7	1,103.2	1,003.3	1,324.1	3,430.5	994.6	175.8	-512.3	0.1	1,025.6	799.7	1,236.9	1,026.5
Indiana	2,857.4	1,558.1	555.5	813.7	2,927.3	0.0	101.8	-171.4	-0.3	558.4	376.8	1,302.1	620.1
Iowa	1,414.4	485.2	292.0	419.2	1,196.4	55.2	218.3	-55.5	0.0	249.1	201.8	654.1	309.4
Kansas	1,135.6	371.8	292.5	398.5	1,062.8	88.8	62.0	-78.0	0.0	232.9	205.1	420.0	277.6
Kentucky	1,982.8	1,024.8	233.2	682.2	1,940.2	0.0	67.6	-25.0	0.0	373.3	258.2	890.6	460.8
Louisiana	3,487.5	262.5	1,359.8	1,445.9	3,068.1	160.7	112.7	146.0	0.0	356.6	276.3	2,204.0	650.7
Maine	469.3	5.9	65.0	206.2	277.1	0.0	182.7	6.0	3.5	93.6	78.7	177.4	119.5
Maryland	1,446.9	309.3	203.2	519.5	1,032.0	153.4	65.9	195.5	0.0	409.7	410.3	174.9	452.0
Massachusetts	1,475.0	106.9	382.3	638.4	1,127.6	61.3	66.3	205.9	13.8	431.4	369.7	185.0	488.9
Michigan	2,918.3	800.0	797.3	880.6	2,477.9	329.1	151.2	-47.8	7.9	788.3	619.2	756.0	754.8
Minnesota	1,979.1	359.4	410.4	716.6	1,486.4	135.9	179.3	151.0	26.5	423.2	362.3	615.1	578.5
Mississippi	1,185.6	177.2	364.2	426.8	968.2	98.2	50.3	68.8	0.0	233.7	169.8	420.9	361.3
Missouri	1,937.0	792.9	298.1	695.4	1,786.4	98.0	75.9	-24.0	0.7	530.9	415.9	405.8	584.4
Montana	434.3	203.3	77.6	181.3	462.2	0.0	123.1	-150.2	-0.8	83.6	70.0	171.2	109.5
Nebraska	781.9	234.7	169.4	221.4	625.4	99.1	87.2	-29.8	(s)	160.9	141.1	300.2	179.8
Nevada	750.1	88.6	274.9	264.1	627.7	0.0	64.2	58.1	0.1	180.0	134.4	198.6	237.1
New Hampshire	311.3	40.2	73.3	164.5	278.1	97.7	41.7	-109.1	2.8	90.1	70.9	44.3	106.0
New Jersey	2,637.1	97.7	634.7	1,271.7	2,004.1	336.5	55.9	240.6	0.0	596.0	630.2	391.4	1,019.5
New Mexico	693.3	284.3	250.9	263.8	799.1	0.0	30.2	-135.7	-0.3	114.5	126.6	244.7	207.5
New York	3,988.1	229.0	1,204.9	1,524.3	2,958.2	451.7	425.4	107.5	45.4	1,165.9	1,275.0	434.2	1,113.1
North Carolina	2,702.2	794.7	249.7	928.4	1,972.7	415.8	167.2	146.5	0.0	715.3	582.2	628.1	776.6
North Dakota	440.9	424.6	60.5	138.4	623.5	0.0	44.4	-229.8	2.8	67.9	63.6	213.7	95.7
Ohio	3,987.0	1,438.4	823.6	1,263.3	3,525.3	183.1	115.2	163.4	0.0	951.9	710.3	1,341.0	983.8
Oklahoma	1,603.4	391.7	691.2	558.1	1,641.0	0.0	87.1	-124.8	0.0	314.9	253.3	558.9	476.4
Oregon	1,104.7	41.4	274.7	364.0	680.1	0.0	416.7	6.8	1.1	276.4	214.0	282.7	331.6
Pennsylvania	3,899.7	1,421.1	778.3	1,346.8	3,546.3	822.2	140.3	-610.9	1.8	941.1	706.0	1,255.8	996.8
Rhode Island	220.1	0.0	91.2	93.7	184.9	0.0	7.4	25.9	1.9	69.8	56.0	29.6	64.6
South Carolina	1,659.5	445.5	175.9	545.4	1,166.7	541.1	107.8	-156.0	0.0	361.9	265.8	585.4	446.5
South Dakota	350.2	43.1	64.6	113.9	221.6	0.0	84.0	44.6	0.0	70.3	60.7	129.9	89.3
Tennessee	2,261.1	643.8	238.5	741.0	1,623.2	282.5	145.1	210.2	0.0	543.2	382.7	720.5	614.7
Texas	11,552.2	1,605.9	3,656.2	5,433.3	10,695.5	425.7	349.1	82.0	-0.2	1,615.6	1,420.0	5,651.6	2,864.9
Utah	799.4	395.9	237.4	286.8	920.2	0.0	23.6	-144.3	-0.1	172.0	156.0	224.4	246.9
Vermont	154.4	0.0	8.7	79.5	88.1	51.2	24.8	-18.0	8.3	44.0	31.7	26.8	52.0
Virginia	2,513.7	415.1	310.7	915.1	1,640.9	292.0	137.7	443.2	0.0	611.4	598.0	536.1	768.2
Washington	2,050.2	94.6	307.2	786.0	1,187.7	96.9	899.8	-109.4	-24.8	506.4	394.0	528.0	621.8
West Virginia	830.8	955.6	119.7	268.6	1,344.0	0.0	25.8	-539.0	0.0	164.6	112.5	391.2	162.6
Wisconsin	1,862.4	480.7	415.0	580.9	1,476.6	127.1	147.7	111.1	(s)	429.7	368.9	619.0	444.8
Wyoming	541.6	500.1	147.1	177.3	824.6	0.0	21.6	-304.5	-0.1	47.8	62.9	302.2	128.7
United States	99,382.1	22,384.9	23,785.1	37,280.2	83,490.9	8,427.3	7,351.5	0.0	112.4	21,602.5	18,413.7	31,356.3	28,009.5

<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 40.8 trillion Btu of net imports of coal coke that is not allocated to the States.

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

<sup>d</sup> Excludes fuel ethanol blended into motor gasoline. Fuel ethanol is included in "Renewable Energy."

<sup>e</sup> Includes: Conventional hydroelectric power, biomass (wood and biomass waste, fuel ethanol, and losses and co-products from fuel ethanol production), geothermal, solar thermal and photovoltaic, and wind energy.

<sup>f</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.

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.gov/emeu/states/seds.html> under "Complete Data Files."

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