

**Table S7. Transportation Sector Energy Consumption Estimates, 2005**  
(Trillion Btu)

State	Coal	Natural Gas <sup>a</sup>	Petroleum								Ethanol <sup>b</sup>	Retail Electricity Sales	Net Energy	Electrical System Energy Losses <sup>c</sup>	Total
			Aviation Gasoline	Distillate Fuel	Jet Fuel	LPG	Lubricants	Motor Gasoline	Residual Fuel	Total					
Alabama .....	0.0	15.6	0.4	130.3	14.0	0.3	2.6	321.5	6.4	475.5	3.5	(s)	491.1	(s)	491.1
Alaska .....	0.0	2.7	1.4	43.7	181.1	(s)	0.5	34.3	0.1	261.2	0.5	0.0	263.8	0.0	263.8
Arizona .....	0.0	19.6	0.9	119.2	45.5	0.7	1.9	346.4	0.0	514.6	1.2	0.0	534.2	0.0	534.2
Arkansas .....	0.0	9.0	0.3	97.5	7.1	0.3	2.3	172.9	(s)	280.5	0.0	(s)	289.5	(s)	289.5
California .....	0.0	20.6	2.7	473.6	593.1	3.0	15.0	1,960.2	213.3	3,260.9	77.4	2.9	3,284.3	6.3	3,290.7
Colorado .....	0.0	13.8	0.6	77.0	69.9	0.3	2.1	260.3	0.0	410.3	8.6	0.1	424.2	0.1	424.3
Connecticut .....	0.0	3.5	0.9	44.1	14.0	0.1	1.3	197.5	0.1	258.1	13.6	0.6	262.2	1.4	263.6
Delaware .....	0.0	0.1	0.7	9.7	0.9	(s)	0.3	54.4	6.9	72.9	0.0	0.0	72.9	0.0	72.9
Dist. of Col. ....	0.0	0.6	(s)	3.1	0.0	(s)	0.3	15.7	0.0	19.1	0.0	1.1	20.8	2.4	23.3
Florida .....	0.0	10.5	2.2	268.1	158.1	1.2	4.3	1,066.1	84.4	1,584.5	(s)	0.3	1,595.3	0.7	1,596.1
Georgia .....	0.0	6.8	1.1	249.0	54.3	1.0	3.3	623.6	28.0	960.4	0.0	0.6	967.8	1.3	969.1
Hawaii .....	0.0	(s)	0.2	22.3	92.8	0.1	0.4	56.5	7.0	179.4	0.0	0.0	179.4	0.0	179.4
Idaho .....	0.0	5.7	0.4	38.3	4.6	0.1	0.7	73.7	0.0	117.8	0.0	0.0	123.5	0.0	123.5
Illinois .....	0.0	11.3	0.5	224.4	224.1	1.1	8.1	635.3	0.1	1,093.7	38.3	1.8	1,106.8	4.0	1,110.8
Indiana .....	0.0	6.9	0.8	199.7	39.4	0.6	3.7	393.3	1.2	638.7	11.5	0.1	645.7	0.1	645.8
Iowa .....	0.0	11.7	0.7	88.0	5.6	0.2	2.8	192.6	0.0	289.9	10.8	(s)	301.6	(s)	301.6
Kansas .....	0.0	29.2	1.1	74.7	10.0	0.3	3.2	140.3	0.0	229.6	1.5	0.0	258.8	0.0	258.8
Kentucky .....	0.0	8.5	0.4	148.2	47.0	0.3	2.8	269.9	(s)	468.5	6.5	0.0	477.0	0.0	477.0
Louisiana .....	0.0	43.9	0.3	160.0	160.2	0.3	3.8	283.8	65.7	674.1	5.5	(s)	718.0	0.1	718.1
Maine .....	0.0	0.6	0.2	26.7	8.1	(s)	0.7	88.9	6.0	130.6	0.0	(s)	131.2	(s)	131.2
Maryland .....	0.0	2.9	0.6	84.5	24.7	0.2	1.7	331.6	7.3	450.6	(s)	1.6	455.1	3.6	458.7
Massachusetts ....	0.0	2.6	0.6	71.4	51.2	0.1	2.5	350.0	4.1	479.9	0.8	1.4	483.8	3.0	486.9
Michigan .....	0.0	28.3	0.4	135.5	19.5	1.8	7.9	611.2	1.2	777.5	16.5	(s)	805.9	(s)	805.9
Minnesota .....	0.0	22.5	0.5	102.0	71.8	0.4	4.2	330.5	1.5	510.9	23.3	0.1	533.5	0.2	533.7
Mississippi .....	0.0	22.1	0.2	97.1	33.5	0.2	1.7	199.3	3.8	335.6	0.0	(s)	357.8	(s)	357.8
Missouri .....	0.0	2.7	0.9	156.7	37.4	0.4	5.0	389.1	0.1	589.6	10.7	0.1	592.4	0.1	592.5
Montana .....	0.0	8.3	0.2	44.3	6.3	0.1	1.0	58.0	0.0	109.9	0.1	0.0	118.2	0.0	118.2
Nebraska .....	0.0	4.5	0.4	62.6	5.3	0.1	1.9	98.5	0.0	168.7	4.4	0.0	173.2	0.0	173.2
Nevada .....	0.0	2.8	0.7	49.8	46.2	0.3	0.4	138.3	0.0	235.8	4.5	(s)	238.7	0.1	238.7
New Hampshire ..	0.0	(s)	0.3	14.8	2.6	(s)	0.3	86.3	0.0	104.3	0.0	0.0	104.4	0.0	104.4
New Jersey .....	0.0	1.6	0.5	146.4	180.5	0.3	3.8	532.4	108.1	972.0	0.6	1.0	974.6	2.2	976.8
New Mexico .....	0.0	20.6	0.3	68.5	12.9	0.3	1.1	116.2	0.0	199.3	0.5	0.0	219.9	0.0	219.9
New York .....	0.0	13.1	1.4	166.3	113.5	0.3	5.7	703.9	35.7	1,026.8	27.6	9.7	1,049.6	21.3	1,071.0
North Carolina ....	0.0	4.5	0.6	161.5	41.8	4.5	3.4	532.4	2.6	746.8	9.8	(s)	751.3	(s)	751.3
North Dakota .....	0.0	13.8	0.3	31.3	3.7	0.1	0.8	42.2	0.0	78.4	1.4	0.0	92.2	0.0	92.2
Ohio .....	0.0	14.4	0.6	248.8	105.5	1.0	7.6	637.0	0.0	1,000.4	22.3	0.2	1,015.0	0.4	1,015.4
Oklahoma .....	0.0	33.1	0.3	141.5	33.8	0.2	4.1	226.6	0.0	406.6	0.0	0.0	439.7	0.0	439.7
Oregon .....	0.0	7.8	0.7	86.1	30.6	0.6	2.8	190.4	11.8	323.0	2.6	0.2	331.0	0.4	331.4
Pennsylvania .....	0.0	32.3	0.5	225.9	95.4	0.7	7.0	636.0	28.9	994.5	8.5	3.0	1,029.8	6.6	1,036.4
Rhode Island .....	0.0	0.9	0.1	8.9	4.7	(s)	0.4	47.5	0.0	61.5	0.8	0.0	62.4	0.0	62.4
South Carolina ....	0.0	2.5	0.5	100.7	9.1	0.4	1.4	303.9	9.8	425.8	0.0	0.0	428.3	0.0	428.3
South Dakota .....	0.0	5.8	0.2	26.6	5.6	(s)	0.8	49.4	0.0	82.7	2.3	0.0	88.5	0.0	88.5
Tennessee .....	0.0	9.5	0.5	171.7	78.9	0.8	3.6	381.5	0.4	637.4	0.0	(s)	646.9	(s)	646.9
Texas .....	0.0	85.4	2.6	610.5	455.8	1.7	10.2	1,421.4	141.2	2,643.3	2.4	0.2	2,729.0	0.5	2,729.5
Utah .....	0.0	9.5	0.5	58.4	41.9	0.2	1.0	125.6	0.0	227.6	0.2	0.1	237.3	0.2	237.5
Vermont .....	0.0	(s)	0.1	8.8	2.4	(s)	0.3	42.6	0.0	54.2	0.0	0.0	54.2	0.0	54.2
Virginia .....	0.0	5.3	1.1	165.6	106.9	0.2	2.8	488.2	12.1	776.9	9.0	0.6	782.8	1.2	784.1
Washington .....	0.0	9.0	1.3	113.8	104.8	0.9	2.7	333.0	48.9	605.4	2.1	(s)	614.3	(s)	614.4
West Virginia .....	0.0	21.1	0.5	53.5	1.4	(s)	1.3	103.2	0.0	159.9	1.9	(s)	181.0	(s)	181.0
Wisconsin .....	0.0	3.8	0.4	101.9	16.2	0.6	2.8	310.8	0.6	433.4	10.7	(s)	437.3	(s)	437.3
Wyoming .....	0.0	14.8	1.3	62.8	1.2	(s)	0.8	38.6	0.0	104.6	0.0	0.0	119.4	0.0	119.4
United States .....	0.0	626.3	35.4	6,075.6	3,474.8	26.6	151.3	17,042.5	837.4	27,643.6	342.0	25.7	28,295.6	56.5	28,352.1

<sup>a</sup> Includes supplemental gaseous fuels. Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and gas consumed as vehicle fuel.

<sup>b</sup> Ethanol blended into motor gasoline is included in motor gasoline, but is also shown separately to display the use of renewable energy by the transportation sector. It is counted only once in the total.

<sup>c</sup> Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for

electrical system energy losses.

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.