

Table E9. Total End-Use Energy Expenditure Estimates, 2010
(Million Dollars)

State	Primary Energy											Retail Electricity	Total Energy ^g
	Coal	Natural Gas ^a	Petroleum						Biomass	Total ^g			
			Distillate Fuel Oil	Jet Fuel ^b	LPG ^c	Motor Gasoline ^d	Residual Fuel Oil	Other ^e			Wood and Waste ^f		
Alabama	308.6	1,814.7	2,963.7	196.5	348.4	6,989.6	62.2	643.0	11,203.2	347.2	13,673.6	7,833.0	21,506.7
Alaska	24.6	306.5	1,796.8	2,166.7	35.6	978.7	3.5	58.7	5,040.0	5.8	5,376.9	912.4	6,289.2
Arizona	29.4	1,116.8	3,000.4	347.6	220.6	7,227.2	—	321.7	11,117.5	51.9	12,315.6	7,058.8	19,374.3
Arkansas	—	1,291.7	2,741.7	90.1	224.8	3,863.8	(s)	250.0	7,170.5	205.5	8,667.8	3,393.3	12,061.1
California	113.0	11,245.6	11,351.1	8,800.8	1,714.1	44,743.8	3,382.5	2,047.7	72,039.9	221.7	83,620.2	33,382.3	117,002.5
Colorado	27.3	2,094.9	2,327.3	1,034.2	518.4	5,656.4	—	264.5	9,800.9	42.2	11,965.2	4,785.7	16,750.9
Connecticut	—	1,258.6	2,700.6	139.0	330.1	4,302.5	17.5	175.0	7,664.8	14.0	8,937.4	5,283.9	14,221.2
Delaware	—	396.1	302.7	8.8	145.8	1,220.7	56.7	93.3	1,828.1	2.5	2,226.7	1,389.7	3,616.4
Dist. of Col.	(s)	416.1	88.8	—	0.6	330.2	—	17.4	437.0	(s)	853.4	1,586.0	2,439.4
Florida	83.4	1,548.2	6,057.9	3,279.8	606.3	21,780.3	1,230.9	829.8	33,785.0	296.0	35,712.6	24,459.8	60,172.4
Georgia	115.4	3,631.7	4,598.7	1,704.1	561.3	12,456.1	783.1	669.3	20,772.6	408.7	24,928.4	12,409.5	37,337.9
Hawaii	4.8	94.7	657.6	836.2	99.1	1,408.3	99.0	30.5	3,130.7	10.2	3,240.4	2,473.3	5,713.6
Idaho	20.0	493.2	1,302.1	54.9	126.8	1,967.8	1.5	131.3	3,584.4	101.2	4,198.7	1,491.9	5,690.6
Illinois	343.3	7,357.7	5,340.9	2,341.1	1,557.9	13,403.8	2.1	1,497.1	24,143.0	29.6	31,873.6	13,115.1	44,988.7
Indiana	1,294.2	3,211.3	4,456.8	693.6	572.0	8,195.1	13.6	844.7	14,775.7	57.1	19,338.4	8,035.5	27,373.9
Iowa	182.3	2,079.4	2,820.7	46.9	1,163.5	4,604.9	1.1	359.3	8,996.4	28.5	11,286.7	3,479.7	14,766.4
Kansas	7.6	1,635.6	2,193.1	280.0	1,339.7	3,234.1	3.0	398.6	7,448.5	13.9	9,105.6	3,351.6	12,457.1
Kentucky	213.7	1,382.3	3,361.4	957.4	761.6	6,081.4	3.5	609.3	11,774.7	81.0	13,451.6	6,223.8	19,675.4
Louisiana	(s)	4,150.4	4,393.6	1,949.5	3,358.6	6,035.3	987.0	11,856.9	28,580.9	202.2	32,933.8	6,435.6	39,369.3
Maine	3.8	404.3	1,524.1	143.1	294.4	1,932.2	192.1	138.3	4,224.3	187.3	4,819.7	1,480.6	6,300.3
Maryland	51.4	1,920.1	2,543.3	272.3	386.6	7,385.3	81.2	532.9	11,201.6	44.0	13,217.1	8,300.0	21,517.1
Massachusetts	7.4	3,200.0	4,106.8	597.8	310.8	7,734.9	95.1	293.3	13,138.7	20.0	16,366.2	8,145.5	24,511.6
Michigan	369.7	6,030.7	3,132.5	337.1	945.4	12,158.4	33.4	1,192.0	17,798.9	169.2	24,368.5	10,171.6	34,540.0
Minnesota	65.9	2,579.2	3,152.2	843.6	638.9	7,129.4	30.8	671.8	12,466.7	103.9	15,215.7	5,653.0	20,868.7
Mississippi	11.0	1,033.8	2,351.0	530.6	306.3	4,324.4	49.0	301.9	7,863.2	150.9	9,058.9	4,147.1	13,206.0
Missouri	57.8	2,451.6	3,578.9	288.6	690.7	8,320.7	2.4	729.4	13,610.6	66.1	16,186.1	6,698.6	22,884.7
Montana	3.4	492.2	1,098.4	88.8	195.3	1,429.1	55.3	100.1	2,966.9	59.2	3,521.7	1,046.3	4,568.0
Nebraska	23.8	1,084.1	1,881.3	78.5	237.3	2,365.7	(s)	165.8	4,728.5	10.8	5,847.2	2,244.2	8,091.4
Nevada	11.1	874.8	1,408.0	431.8	121.1	3,108.8	—	91.5	5,161.2	12.1	6,059.2	3,234.5	9,293.7
New Hampshire	—	274.6	809.9	54.8	314.1	1,989.5	47.2	104.8	3,320.4	18.4	3,613.4	1,615.9	5,229.3
New Jersey	—	5,087.4	3,680.0	3,672.2	272.6	11,133.7	898.8	1,014.0	20,671.3	12.6	25,771.4	11,590.3	37,361.7
New Mexico	1.8	546.6	1,737.3	120.8	473.9	2,505.6	2.9	157.4	4,997.9	55.4	5,601.7	1,833.5	7,435.2
New York	113.5	9,283.6	7,573.4	1,375.8	885.6	16,144.0	1,070.0	1,149.4	28,198.2	288.6	37,883.9	23,735.5	61,619.4
North Carolina	113.2	2,264.9	3,862.5	149.3	1,273.8	12,233.9	197.3	820.2	18,537.8	251.3	21,166.4	11,822.8	32,989.2
North Dakota	331.3	269.1	1,567.3	75.2	187.7	1,104.6	6.6	89.2	3,030.5	2.6	3,633.6	913.3	4,546.9
Ohio	637.9	6,439.6	6,289.9	1,234.5	721.9	13,807.3	23.1	1,832.5	23,909.2	113.6	31,100.3	13,980.4	45,080.8
Oklahoma	27.3	2,542.3	2,624.6	635.9	251.4	5,023.5	35.2	491.7	9,062.4	53.7	11,685.7	4,362.9	16,048.6
Oregon	4.9	1,179.7	2,389.6	404.1	142.8	4,464.8	61.9	355.2	7,818.4	109.7	9,112.7	3,479.4	12,592.1
Pennsylvania	915.7	5,760.1	7,790.2	1,136.5	1,562.1	14,409.6	132.8	1,642.8	26,673.9	129.8	33,479.6	15,221.7	48,701.2
Rhode Island	—	529.0	707.9	59.4	41.6	1,119.9	22.8	108.2	2,059.8	3.2	2,592.0	1,097.8	3,689.9
South Carolina	87.2	1,116.3	2,413.9	91.2	306.3	6,835.6	237.8	436.0	10,320.7	177.2	11,701.3	7,003.9	18,705.2
South Dakota	7.2	426.0	929.7	66.2	149.2	1,205.7	(s)	121.2	2,472.3	4.3	2,909.9	888.3	3,798.2
Tennessee	246.0	1,864.7	3,188.3	1,138.4	362.9	8,441.4	0.6	899.9	14,031.6	159.5	16,301.8	8,851.1	25,152.9
Texas	82.8	8,474.4	16,718.5	5,660.8	28,180.5	32,378.4	1,480.4	11,637.3	96,055.8	220.5	104,833.5	32,698.3	137,531.8
Utah	35.5	966.1	1,639.4	586.0	95.9	2,940.4	0.9	130.1	5,392.8	12.1	6,406.6	1,925.2	8,331.7
Vermont	—	97.0	584.7	20.7	247.9	946.3	15.9	44.7	1,860.2	21.2	1,978.4	740.8	2,719.1
Virginia	321.6	2,196.8	3,956.5	1,165.6	594.3	10,786.0	195.1	530.0	17,227.5	186.6	19,932.5	9,893.7	29,826.2
Washington	15.5	2,047.1	3,241.2	1,777.1	389.7	8,040.8	756.1	433.7	14,638.6	232.5	16,933.6	5,959.2	22,892.8
West Virginia	306.5	692.2	1,545.9	18.9	126.5	2,471.0	3.6	316.9	4,482.8	40.5	5,522.0	2,360.2	7,882.2
Wisconsin	136.6	2,829.0	2,970.4	212.8	648.6	7,233.1	9.5	601.9	11,676.3	171.8	14,813.7	6,669.2	21,482.9
Wyoming	52.8	347.2	1,805.4	47.6	115.6	927.9	1.1	117.9	3,015.4	12.1	3,427.6	1,034.8	4,462.3
United States	6,810.7	120,829.8	165,258.5	48,243.5	55,156.7	376,512.1	12,386.6	48,350.0	705,907.5	5,220.2	838,926.3	365,900.3	1,204,826.6

^a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.
^b Includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other Petroleum."
^c Liquefied petroleum gases.
^d Motor gasoline as it is consumed; includes fuel ethanol blended into motor gasoline.
^e Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, and the other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."
^f Wood, wood-derived fuels, and biomass waste.
^g There are no direct fuel costs for hydroelectric, geothermal, photovoltaic, or solar thermal energy. The U.S. total includes \$158 million for coal coke net imports, which are not included in the States.

— = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.
Where shown, (s) = Value less than 0.05 million dollars.
Notes: Total end-use energy expenditure estimates are the sum of expenditure estimates for the residential, commercial, industrial, and transportation sectors. • Totals may not equal sum of components due to independent rounding.
Web Page: All data are available at <http://www.eia.gov/state/seds/seds-data-complete.cfm>.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.