

Table E9. Total End-Use Energy Expenditure Estimates, 2014
(Million Dollars)

State	Primary Energy											Retail Electricity	Total Energy ^{g,h}
	Coal	Natural Gas ^a	Petroleum						Biomass	Total ^{g,h}			
			Distillate Fuel Oil	Jet Fuel ^b	LPG ^c	Motor Gasoline ^d	Residual Fuel Oil	Other ^e			Wood and Waste ^f		
Alabama	360.8	1,880.9	3,696.9	283.1	226.6	8,039.9	97.2	713.3	13,057.0	484.4	15,783.2	8,363.3	24,146.5
Alaska	40.2	319.2	2,020.9	2,013.3	32.9	1,125.1	—	263.1	5,455.4	20.0	5,834.8	1,055.8	6,890.6
Arizona	15.3	1,065.5	3,834.1	458.0	223.2	8,710.9	—	512.7	13,738.9	25.5	14,845.2	7,764.4	22,609.6
Arkansas	18.3	1,370.2	3,149.5	157.1	235.6	4,473.8	1.0	516.6	8,533.6	259.3	10,181.4	3,703.5	13,884.9
California	118.3	11,779.1	14,785.5	12,126.1	1,424.7	52,861.9	1,826.3	2,969.6	85,994.1	404.3	98,295.7	39,424.1	137,719.8
Colorado	25.0	2,156.1	3,125.6	1,102.4	419.0	7,244.4	—	493.7	12,385.0	82.6	14,648.7	5,345.7	19,994.4
Connecticut	—	1,477.6	3,003.6	223.4	329.9	5,030.0	2.7	365.3	8,954.8	47.0	10,479.4	5,004.0	15,483.4
Delaware	—	525.0	338.9	12.9	154.3	1,449.1	10.9	109.9	2,076.0	8.2	2,609.2	1,239.2	3,848.5
Dist. of Col.	0.1	411.3	98.2	—	0.8	365.9	—	88.0	552.8	0.1	964.4	1,355.9	2,320.3
Florida	68.7	1,683.0	7,260.4	3,921.5	481.4	26,690.9	542.9	1,035.8	39,932.9	389.7	42,074.3	24,339.3	66,413.6
Georgia	90.9	3,519.1	5,421.2	434.6	517.8	14,425.8	260.0	850.4	21,909.8	594.4	26,114.1	13,613.7	39,727.8
Hawaii	5.2	117.0	393.3	1,541.9	106.6	1,818.1	90.2	134.0	4,084.0	13.1	4,219.2	3,159.3	7,378.6
Idaho	24.4	510.0	1,663.8	86.5	128.6	2,456.0	—	180.0	4,514.8	89.5	5,138.7	1,841.5	6,980.2
Illinois	356.4	8,827.5	7,396.5	2,830.6	1,697.4	15,241.1	1.6	2,100.7	29,267.9	71.4	38,523.1	13,026.9	51,550.0
Indiana	864.8	4,833.0	6,529.5	964.5	621.2	9,662.9	11.4	1,011.6	18,801.3	69.2	24,568.3	9,583.6	34,151.9
Iowa	159.0	2,513.7	3,773.7	113.7	1,705.3	5,397.7	0.6	476.0	11,467.0	34.9	14,174.6	3,847.3	18,021.8
Kansas	7.3	1,650.6	3,711.1	191.8	310.8	4,174.8	17.9	524.3	8,930.7	25.2	10,613.8	4,032.6	14,646.3
Kentucky	100.2	1,595.9	4,348.2	1,093.4	950.1	6,928.8	2.3	935.7	14,258.3	134.0	16,088.4	6,378.5	22,467.0
Louisiana	15.2	4,537.9	4,916.3	2,684.4	9,278.9	7,043.3	340.6	9,433.2	33,696.7	372.1	38,621.8	6,777.8	45,399.7
Maine	4.8	464.2	1,746.9	122.8	410.8	2,731.9	79.3	201.0	5,292.7	277.5	6,039.2	1,518.4	7,557.6
Maryland	45.0	2,042.2	2,885.8	135.4	432.2	9,242.5	6.9	607.7	13,310.5	88.8	15,486.6	7,464.6	22,951.3
Massachusetts	8.5	3,701.1	4,360.0	709.0	411.8	9,263.6	24.9	651.8	15,421.2	80.1	19,210.9	8,363.5	27,574.4
Michigan	294.1	6,235.6	4,398.0	467.4	1,273.4	14,778.3	20.6	1,713.9	22,651.5	194.3	29,375.4	11,364.6	40,740.1
Minnesota	76.8	3,462.2	4,322.5	626.6	1,042.8	8,272.6	4.3	884.6	15,153.5	159.7	18,852.3	6,459.9	25,312.2
Mississippi	10.7	1,016.3	2,952.9	1,189.8	292.9	5,234.5	10.3	387.0	10,067.4	185.5	11,279.8	4,668.6	15,948.5
Missouri	73.1	2,441.7	4,709.5	401.5	721.1	9,664.4	0.2	929.6	16,426.3	133.6	19,074.6	7,644.4	26,719.0
Montana	11.5	491.5	1,502.1	116.6	204.2	1,764.9	0.2	242.2	3,830.2	30.7	4,363.9	1,163.6	5,527.5
Nebraska	40.1	1,100.5	2,906.2	125.9	280.1	2,940.9	0.1	251.4	6,504.7	13.5	7,658.8	2,671.4	10,330.1
Nevada	24.0	759.0	1,654.2	584.2	122.4	3,746.3	—	195.7	6,302.7	16.0	7,101.8	3,411.2	10,513.0
New Hampshire	—	347.8	1,067.7	43.8	616.3	2,407.0	11.9	133.5	4,280.2	67.0	4,695.1	1,665.7	6,360.8
New Jersey	—	4,840.7	4,398.2	4,560.6	273.6	13,319.8	200.1	1,244.8	23,997.1	88.4	28,926.2	10,190.7	39,116.9
New Mexico	4.0	595.1	2,434.2	132.4	198.1	3,111.5	—	278.1	6,154.3	61.1	6,814.5	2,205.2	9,019.7
New York	79.3	9,165.8	8,815.2	3,385.6	1,126.1	18,905.5	774.1	1,671.0	34,677.4	183.2	44,105.7	23,950.5	68,056.2
North Carolina	81.3	2,255.2	4,682.5	1,025.7	1,033.4	14,397.3	18.0	1,066.0	22,222.9	302.1	24,861.5	12,421.6	37,283.2
North Dakota	400.8	355.3	3,685.0	115.0	287.7	1,610.1	0.2	240.2	5,938.2	4.3	6,698.6	1,511.0	8,209.6
Ohio	586.0	6,682.6	8,259.4	1,478.4	843.4	16,497.5	35.0	2,311.7	29,425.3	153.3	36,847.2	14,538.3	51,385.5
Oklahoma	45.9	2,375.5	4,863.5	928.1	285.6	6,247.4	47.4	678.2	13,050.2	81.0	15,552.6	4,944.3	20,496.9
Oregon	8.4	1,102.1	3,022.5	547.8	159.4	5,189.0	21.2	483.5	9,423.5	222.2	10,756.2	4,110.0	14,866.2
Pennsylvania	965.8	6,863.5	10,733.1	830.2	1,516.0	17,023.3	63.9	2,424.4	32,591.0	261.1	40,681.4	14,984.4	55,665.8
Rhode Island	—	552.3	846.8	84.6	75.7	1,281.5	5.3	168.8	2,462.7	10.7	3,025.7	1,178.0	4,203.7
South Carolina	59.1	1,156.5	2,818.7	253.5	274.8	8,376.6	109.1	691.4	12,524.1	246.1	13,985.9	7,889.8	21,875.7
South Dakota	10.1	530.1	1,189.5	125.1	176.1	1,504.9	0.4	156.6	3,152.6	8.5	3,701.2	1,118.2	4,819.4
Tennessee	233.2	2,023.8	4,498.2	1,321.1	347.7	10,158.9	3.9	1,464.7	17,794.4	184.2	20,235.5	9,379.0	29,614.6
Texas	105.5	10,299.9	28,194.6	8,317.9	24,824.5	41,706.8	1,560.5	13,317.9	117,922.1	237.0	128,564.5	33,991.3	162,555.8
Utah	32.8	1,069.0	2,340.7	690.3	117.0	3,769.8	2.0	237.4	7,157.2	9.4	8,268.3	2,487.0	10,755.3
Vermont	—	112.6	691.1	25.7	327.3	1,107.2	10.0	123.7	2,285.0	65.8	2,463.4	811.5	3,274.9
Virginia	247.3	2,306.0	4,965.6	1,567.7	541.8	12,947.0	78.3	771.9	20,872.4	269.8	23,695.4	10,284.3	33,979.6
Washington	16.5	1,724.0	3,835.2	1,952.2	393.4	9,639.9	881.6	513.8	17,216.0	353.7	19,310.2	6,494.1	25,804.2
West Virginia	182.6	637.0	1,907.1	25.7	134.7	2,847.4	7.7	404.7	5,327.3	110.0	6,256.8	2,499.5	8,756.3
Wisconsin	133.0	3,651.4	4,142.5	228.3	928.0	8,848.2	5.0	991.4	15,143.3	184.6	19,112.4	7,335.7	26,444.1
Wyoming	75.5	450.3	2,485.3	63.6	135.0	1,127.2	—	199.7	4,010.7	10.0	4,546.5	1,294.7	5,848.2
United States	6,125.5	131,583.2	220,781.4	62,421.4	58,652.3	452,804.6	7,188.2	58,351.9	860,199.9	7,418.1	1,005,102.5	389,871.5	1,394,974.0

^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, includes ethane and olefins.
^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, wind, photovoltaic, or solar thermal energy.

^h The U.S. total includes -\$224 million of 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.