

SUMMARIES
Table E8. Primary Energy, Electricity, and Total Energy Expenditure Estimates, 2014
(Million Dollars)

State	Primary Energy											Nuclear Fuel	Biomass Wood and Waste ^f	Total ^{g,h,i}	Electric Power Sector ^{g,h}	Retail Electricity	Total Energy ^{g,i}
	Coal	Natural Gas ^a	Petroleum						Total								
			Distillate Fuel Oil	Jet Fuel ^b	LPG ^c	Motor Gasoline ^d	Residual Fuel Oil	Other ^e									
Alabama	1,677.3	3,521.2	3,718.3	283.1	226.6	8,039.9	97.2	713.3	13,078.4	344.2	498.0	19,119.2	-3,336.0	8,363.3	24,146.5		
Alaska	88.8	480.8	2,088.2	2,013.3	32.9	1,125.1	14.1	263.1	5,536.8	—	20.0	6,126.4	-291.6	1,055.8	6,890.6		
Arizona	944.6	2,155.7	3,848.2	458.0	223.2	8,710.9	—	512.7	13,753.1	276.7	35.3	17,168.0	-2,322.8	7,764.4	22,609.6		
Arkansas	820.9	1,849.4	3,155.0	157.1	235.6	4,473.8	1.1	516.6	8,539.2	126.1	266.5	11,602.1	-1,420.7	3,703.5	13,884.9		
California	135.3	16,127.9	14,793.0	12,126.1	1,424.7	52,861.9	1,826.3	2,970.0	86,002.0	115.2	615.7	103,557.9	-5,262.1	39,424.1	137,719.8		
Colorado	683.5	2,686.4	3,129.0	1,102.4	419.0	7,244.4	—	493.7	12,388.4	—	87.5	15,845.8	-1,197.1	5,345.7	19,994.4		
Connecticut	38.8	2,162.0	3,020.8	223.4	329.9	5,030.0	71.8	365.3	9,041.1	120.0	82.4	11,474.9	-995.5	5,004.0	15,483.4		
Delaware	31.5	752.7	348.1	12.9	154.3	1,449.1	18.1	109.9	2,092.4	—	10.0	2,886.6	-277.4	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	1,857.5	7,468.0	7,323.1	3,921.5	481.4	26,690.9	571.4	1,070.0	40,058.3	215.7	545.7	50,145.3	-8,071.0	24,339.3	66,413.6		
Georgia	1,521.1	4,963.1	5,464.7	434.6	517.8	14,425.8	261.5	850.4	21,954.8	291.6	618.0	29,348.7	-3,234.5	13,613.7	39,727.8		
Hawaii	44.7	117.0	666.0	1,541.9	106.6	1,818.1	1,150.0	134.0	5,416.5	—	14.7	5,592.8	-1,373.6	3,159.3	7,378.6		
Idaho	24.4	608.5	1,663.8	86.5	128.6	2,456.0	—	180.0	4,514.9	—	114.6	5,263.1	-124.4	1,841.5	6,980.2		
Illinois	2,154.5	9,087.5	7,418.1	2,830.6	1,697.4	15,241.1	1.6	2,100.7	29,289.5	785.7	93.4	41,410.5	-2,887.4	13,026.9	51,550.0		
Indiana	3,513.9	5,266.2	6,568.4	964.5	621.2	9,662.9	11.4	1,021.6	18,850.1	—	71.6	27,703.8	-3,135.6	9,583.6	34,151.9		
Iowa	722.7	2,578.6	3,789.6	113.7	1,705.3	5,397.7	0.6	476.0	11,482.9	34.6	39.5	14,858.3	-683.7	3,847.3	18,021.8		
Kansas	568.5	1,754.8	3,725.1	191.8	310.8	4,174.8	17.9	524.3	8,944.6	58.2	27.3	11,353.4	-739.6	4,032.6	14,646.3		
Kentucky	2,177.9	1,762.4	4,378.4	1,093.4	950.1	6,928.8	2.3	956.0	14,308.9	—	134.5	18,383.7	-2,295.3	6,378.5	22,467.0		
Louisiana	626.6	5,792.4	4,925.6	2,684.4	9,278.9	7,043.3	340.7	9,533.3	33,806.3	152.6	375.8	40,753.7	-2,131.9	6,777.8	45,399.7		
Maine	10.5	623.1	1,747.9	122.8	410.8	2,731.9	132.2	201.0	5,346.6	—	353.3	6,547.0	-507.9	1,518.4	7,557.6		
Maryland	595.2	2,151.4	2,969.1	135.4	432.2	9,242.5	34.6	607.7	13,421.6	108.7	110.0	16,395.2	-908.5	7,464.6	22,951.3		
Massachusetts	129.4	4,599.2	4,412.3	709.0	411.8	9,263.6	120.4	651.8	15,568.9	48.1	136.4	20,546.6	-1,335.7	8,363.5	27,574.4		
Michigan	1,735.2	6,993.8	4,430.1	467.4	1,273.4	14,778.3	21.9	1,729.3	22,700.3	227.6	261.1	32,198.3	-2,822.8	11,364.6	40,740.1		
Minnesota	642.6	3,646.8	4,337.4	626.6	1,042.8	8,272.6	4.3	884.6	15,168.4	119.4	203.7	20,107.3	-1,255.0	6,459.9	25,312.2		
Mississippi	383.0	2,129.2	2,956.4	1,189.8	292.9	5,234.5	10.4	387.0	10,071.0	94.1	185.8	12,863.0	-1,583.2	4,668.6	15,948.5		
Missouri	1,578.1	2,631.9	4,732.4	401.5	721.1	9,664.4	0.2	929.6	16,449.2	85.1	134.6	20,878.8	-1,804.2	7,644.4	26,719.0		
Montana	322.1	527.7	1,508.1	116.6	204.2	1,764.9	0.2	255.7	3,849.7	—	30.7	4,733.9	-370.0	1,163.6	5,527.5		
Nebraska	395.5	1,125.0	2,918.7	125.9	280.1	2,940.9	0.1	251.4	6,517.2	81.0	15.2	8,134.0	-475.2	2,671.4	10,330.1		
Nevada	202.6	1,638.7	1,658.1	584.2	122.4	3,746.3	—	195.7	6,306.6	—	16.8	8,166.5	-1,064.7	3,411.2	10,513.0		
New Hampshire	63.5	542.7	1,097.3	43.8	616.3	2,407.0	30.0	133.5	4,327.8	77.1	156.3	5,178.8	-483.7	1,665.7	6,360.8		
New Jersey	121.3	6,046.6	4,435.9	4,560.6	273.6	13,319.8	202.5	1,244.8	24,037.3	250.3	124.8	30,590.8	-1,664.6	10,190.7	39,116.9		
New Mexico	812.4	974.6	2,451.1	132.4	198.1	3,111.5	—	278.1	6,171.3	—	62.0	8,021.6	-1,207.1	2,205.2	9,019.7		
New York	218.4	11,638.1	8,929.0	3,385.6	1,126.1	18,905.5	984.0	1,671.0	35,001.1	342.1	270.5	48,248.1	-4,142.4	23,950.5	68,056.2		
North Carolina	1,805.0	3,500.0	4,794.6	1,025.7	1,033.4	14,397.3	18.0	1,066.0	22,335.0	281.9	356.3	28,278.2	-3,416.6	12,421.6	37,283.2		
North Dakota	866.0	363.0	3,691.4	115.0	287.7	1,610.1	0.2	240.2	5,944.6	—	4.3	7,262.7	-564.1	1,511.0	8,209.6		
Ohio	2,567.7	7,437.8	8,339.9	1,478.4	843.4	16,497.5	35.0	2,326.2	29,520.4	131.3	171.0	39,828.3	-2,981.1	14,538.3	51,385.5		
Oklahoma	680.0	3,454.2	4,866.2	928.1	285.6	6,247.4	47.4	678.2	13,052.9	—	81.5	17,268.6	-1,716.0	4,944.3	20,496.9		
Oregon	87.3	1,498.4	3,024.6	547.8	159.4	5,189.0	21.2	483.5	9,425.6	—	243.1	11,270.8	-514.5	4,110.0	14,866.2		
Pennsylvania	3,006.4	8,819.3	10,870.2	830.2	1,516.0	17,023.3	89.4	2,424.4	32,753.5	639.3	333.9	45,578.5	-4,897.1	14,984.4	55,665.8		
Rhode Island	—	854.7	858.9	84.6	75.7	1,281.5	5.3	168.8	2,474.8	—	16.2	3,353.6	-327.8	1,178.0	4,203.7		
South Carolina	1,115.3	1,596.0	2,880.3	253.5	274.8	8,376.6	109.1	691.4	12,585.7	351.3	257.2	15,905.4	-1,919.6	7,889.8	21,875.7		
South Dakota	71.7	549.3	1,192.5	125.1	176.1	1,504.9	0.4	156.6	3,155.7	—	8.5	3,785.1	-83.9	1,118.2	4,819.4		
Tennessee	1,127.7	2,232.9	4,534.9	1,321.1	347.7	10,158.9	3.9	1,464.7	17,831.1	209.7	186.7	21,588.1	-1,352.5	9,379.0	29,614.6		
Texas	3,213.9	16,884.0	28,216.8	8,317.9	24,824.5	41,706.8	1,560.5	13,317.9	117,944.4	297.7	265.3	138,606.0	-10,041.5	33,991.3	162,555.8		
Utah	726.3	1,348.3	2,345.7	690.3	117.0	3,769.8	2.0	237.4	7,162.1	—	13.5	9,251.5	-983.2	2,487.0	10,755.3		
Vermont	—	112.8	692.0	25.7	327.3	1,107.2	10.0	123.7	2,285.9	42.2	83.0	3,031.6	-568.2	811.5	3,274.9		
Virginia	961.6	3,280.0	5,160.4	1,567.7	541.8	12,947.0	138.1	771.9	21,127.0	193.8	382.7	25,945.1	-2,249.7	10,284.3	33,979.6		
Washington	200.3	2,157.9	3,837.9	1,952.2	393.4	9,639.9	881.6	513.8	17,218.8	79.1	371.8	20,104.5	-794.3	6,494.1	25,804.2		
West Virginia	2,030.8	678.4	1,943.1	25.7	134.7	2,847.4	7.7	404.7	5,363.3	—	110.1	8,182.6	-1,925.8	2,499.5	8,756.3		
Wisconsin	1,018.7	3,981.2	4,157.8	228.3	928.0	8,848.2	5.0	993.7	15,161.0	71.6	238.2	20,470.7	-1,358.3	7,335.7	26,448.1		
Wyoming	797.9	456.1	2,494.0	63.6	135.0	1,127.2	—	199.7	4,019.4	—	10.0	5,284.0	-737.5	1,294.7	5,841.2		
United States	45,118.9	174,018.8	222,606.2	62,421.4	58,652.3	452,804.6	8,861.5	58,563.0	863,909.0	6,252.1	8,844.9	1,100,939.6	-95,837.1	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 Electricity imports are included in these expenditures but not shown separately.

ⁱ The U.S. total includes -\$224 million of coal coke net imports, which are not allocated to 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.

Note: 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.