

Table E8. Primary Energy, Electricity, and Total Energy Expenditure Estimates, 2010
(Million Dollars)

State	Primary Energy											Electric Power Sector ^{g,h}	Retail Electricity	Total Energy ^{g,i}	
	Coal	Natural Gas ^a	Petroleum							Nuclear Fuel	Biomass				Total ^{g,h,i}
			Distillate Fuel Oil	Jet Fuel ^b	LPG ^c	Motor Gasoline ^d	Residual Fuel Oil	Other ^e	Total						
Alabama	2,135.8	3,181.0	2,984.0	196.5	348.4	6,989.6	62.2	643.0	11,223.6	244.6	359.7	17,144.7	-3,471.1	7,833.0	21,506.7
Alaska	42.9	479.3	1,846.8	2,166.7	35.6	978.7	32.6	58.7	5,119.2	—	5.8	5,647.2	-270.4	912.4	6,289.2
Arizona	829.1	2,203.0	3,012.8	347.6	220.6	7,227.2	—	321.7	11,130.0	225.1	56.8	14,455.2	-2,139.6	7,058.8	19,374.3
Arkansas	489.5	1,785.1	2,746.8	90.1	224.8	3,863.8	1.8	250.0	7,177.4	113.9	208.2	9,774.0	-1,106.2	3,393.3	12,061.1
California	161.4	14,918.7	11,359.2	8,800.8	1,714.1	44,743.8	3,383.4	2,076.2	72,077.4	184.4	498.2	87,997.8	-4,377.5	33,382.3	117,002.5
Colorado	607.1	2,573.0	2,331.1	1,034.2	518.4	5,656.4	—	264.5	9,804.6	—	46.8	13,031.6	-1,066.3	4,785.7	16,750.9
Connecticut	99.1	1,744.0	2,706.8	139.0	330.1	4,302.5	70.1	175.0	7,723.5	110.1	45.7	9,810.9	-873.5	5,283.9	14,221.2
Delaware	101.3	524.2	311.8	8.8	145.8	1,220.7	57.2	93.3	1,837.6	—	6.5	2,469.7	-243.0	1,389.7	3,616.4
Dist. of Col.	0.2	416.1	129.9	—	0.6	330.2	—	17.4	478.1	—	0.2	894.5	-41.0	1,586.0	2,439.4
Florida	2,218.8	7,968.8	6,260.4	3,279.8	606.3	21,780.3	1,833.6	933.8	34,694.2	169.0	423.6	45,474.5	-9,761.9	24,459.8	60,172.4
Georgia	2,993.5	4,543.9	4,618.6	1,704.1	561.3	12,456.1	784.1	669.3	20,793.4	222.4	416.8	28,970.0	-4,041.6	12,409.5	37,337.9
Hawaii	39.7	94.7	885.9	836.2	99.1	1,408.3	978.0	30.5	4,238.0	—	10.3	4,382.6	-1,142.2	2,473.3	5,713.6
Idaho	20.0	571.8	1,302.1	54.9	126.8	1,967.8	1.5	131.3	3,584.4	—	105.3	4,281.8	-83.1	1,491.9	5,690.6
Illinois	1,978.1	7,593.6	5,360.7	2,341.1	1,557.9	13,403.8	2.6	1,497.1	24,163.2	567.6	52.4	34,355.0	-2,481.3	13,115.1	44,988.7
Indiana	3,790.6	3,512.0	4,481.5	693.6	572.0	8,195.1	13.6	844.7	14,800.5	—	58.6	22,162.0	-2,823.6	8,035.5	27,373.9
Iowa	744.4	2,150.9	2,838.3	46.9	1,163.5	4,604.9	1.1	360.9	9,015.6	20.6	32.2	11,963.7	-677.0	3,479.7	14,766.4
Kansas	547.1	1,776.5	2,202.3	280.0	1,339.7	3,234.1	3.0	400.1	7,459.2	62.1	15.3	9,860.2	-754.7	3,351.6	12,457.1
Kentucky	2,382.9	1,496.9	3,383.5	957.4	761.6	6,081.4	3.5	629.1	11,816.6	—	81.2	15,777.7	-2,326.1	6,223.8	19,675.4
Louisiana	621.4	5,446.3	4,398.1	1,949.5	3,358.6	6,035.3	994.8	11,943.5	28,679.8	147.1	205.1	35,099.7	-2,165.9	6,435.6	39,369.3
Maine	8.7	624.0	1,525.1	143.1	294.4	1,932.2	222.0	138.3	4,255.6	—	264.8	5,282.0	-462.3	1,480.6	6,300.3
Maryland	894.0	2,097.4	2,591.9	272.3	386.6	7,385.3	92.2	532.9	11,261.2	92.0	62.3	14,411.9	-1,194.8	8,300.0	21,517.1
Massachusetts	268.9	4,211.0	4,119.5	597.8	310.8	7,734.9	119.7	293.3	13,176.0	48.0	70.2	17,942.8	-1,576.6	8,145.5	24,511.6
Michigan	1,787.7	6,593.5	3,157.5	337.1	945.4	12,158.4	40.0	1,194.3	17,832.6	241.1	221.8	26,954.5	-2,586.0	10,171.6	34,540.0
Minnesota	572.0	2,796.4	3,158.4	843.6	638.9	7,129.4	30.8	843.7	12,472.9	118.1	153.5	16,466.2	-1,250.5	5,653.0	20,868.7
Mississippi	476.8	2,179.3	2,353.1	530.6	306.3	4,324.4	55.5	301.9	7,871.8	77.7	151.0	10,756.7	-1,697.8	4,147.1	13,206.0
Missouri	1,287.1	2,664.3	3,601.3	288.6	690.7	8,320.7	2.4	729.5	13,633.2	62.9	67.0	17,714.8	-1,528.7	6,698.6	22,884.7
Montana	289.1	496.0	1,099.8	88.8	195.3	1,429.1	55.3	110.3	2,978.5	—	59.2	3,834.2	-312.5	1,046.3	4,568.0
Nebraska	366.3	1,112.3	1,887.0	78.5	237.3	2,365.7	0.1	165.8	4,734.2	71.7	12.5	6,297.1	-449.9	2,244.2	8,091.4
Nevada	195.7	1,885.9	1,410.6	431.8	121.1	3,108.8	—	91.5	5,163.8	—	12.1	7,259.3	-1,200.1	3,234.5	9,293.7
New Hampshire	128.5	503.6	812.5	54.8	314.1	1,989.5	54.6	104.8	3,330.4	70.8	84.7	4,149.8	-536.4	1,615.9	5,229.3
New Jersey	299.3	6,214.1	3,700.6	3,672.2	272.6	11,133.7	903.6	1,014.0	20,696.8	215.1	36.2	27,467.6	-1,696.2	11,590.3	37,361.7
New Mexico	549.5	898.0	1,747.8	120.8	473.9	2,505.6	2.9	157.4	5,008.3	—	56.2	6,513.9	-912.2	1,833.5	7,435.2
New York	540.8	11,721.6	7,632.6	1,375.8	885.6	16,144.0	1,205.2	1,157.9	28,401.1	273.8	363.5	41,726.4	-3,842.5	23,735.5	61,619.4
North Carolina	2,649.6	2,742.5	3,913.3	149.3	1,273.8	12,233.9	197.3	820.2	18,587.8	229.4	283.4	24,492.7	-3,326.4	11,822.8	32,989.2
North Dakota	722.4	269.1	1,574.3	75.2	187.7	1,104.6	6.6	89.2	3,037.6	—	2.6	4,104.2	-470.6	913.3	4,546.9
Ohio	3,388.5	6,731.0	6,343.4	1,234.5	721.9	13,807.3	23.1	1,850.5	23,980.8	100.4	123.3	34,324.1	-3,223.7	13,980.4	45,080.8
Oklahoma	598.2	3,941.0	2,627.1	635.9	251.4	5,023.5	35.2	491.7	9,064.9	—	53.7	13,657.7	-1,972.0	4,362.9	16,048.6
Oregon	72.7	1,677.1	2,390.1	404.1	142.8	4,464.8	61.9	355.2	7,818.9	—	122.7	9,711.1	-598.4	3,479.4	12,592.1
Pennsylvania	3,603.6	7,054.2	7,859.8	1,136.5	1,562.1	14,409.6	164.3	1,642.8	26,775.0	493.2	202.0	38,163.0	-4,683.4	15,221.7	48,701.2
Rhode Island	—	840.3	710.0	59.4	41.6	1,119.9	22.8	108.2	2,062.0	—	7.5	2,932.5	-340.5	1,097.8	3,689.9
South Carolina	1,500.1	1,543.3	2,436.2	91.2	306.3	6,835.6	238.6	436.3	10,344.0	292.1	198.2	13,877.8	-2,176.4	7,003.9	18,705.2
South Dakota	77.8	434.8	931.6	66.2	149.2	1,205.7	0.2	121.2	2,474.2	—	4.3	2,991.2	-81.3	888.3	3,798.2
Tennessee	1,417.8	1,976.4	3,227.7	1,138.4	362.9	8,441.4	0.6	899.9	14,071.0	181.5	160.3	17,806.9	-1,505.1	8,851.1	25,152.9
Texas	2,948.9	14,759.1	16,738.2	5,660.8	28,180.5	32,378.4	1,480.4	11,652.0	96,090.3	270.6	232.8	114,315.2	-9,481.7	32,698.3	137,531.8
Utah	608.3	1,184.1	1,647.8	586.0	95.9	2,940.4	0.9	130.1	5,401.2	—	15.1	7,209.5	-803.0	1,925.2	8,331.7
Vermont	—	97.3	585.1	20.7	247.9	946.3	16.0	44.7	1,860.7	31.1	36.8	2,137.4	-159.1	740.8	2,719.1
Virginia	1,219.7	2,996.2	4,038.1	1,165.6	594.3	10,786.0	282.7	530.0	17,396.6	150.5	221.6	21,984.6	-2,052.2	9,893.7	29,826.2
Washington	220.2	2,486.2	3,245.5	1,777.1	389.7	8,040.8	756.1	433.7	14,642.8	60.4	265.7	17,775.6	-842.0	5,959.2	22,892.8
West Virginia	2,253.0	699.8	1,572.9	18.9	126.5	2,471.0	3.6	316.9	4,509.8	—	40.5	7,503.1	-1,981.1	2,360.2	7,882.2
Wisconsin	1,023.1	3,060.5	2,978.7	212.8	648.6	7,233.1	9.5	611.7	11,694.5	86.5	197.9	16,062.4	-1,248.7	6,669.2	21,482.9
Wyoming	635.9	350.6	1,815.9	47.6	115.6	927.9	1.1	117.9	3,025.9	—	12.1	4,024.9	-597.3	1,034.8	4,462.3
United States	50,407.1	159,820.6	166,594.7	48,243.5	55,156.7	376,512.1	14,308.0	48,655.8	709,470.9	5,233.9	6,424.2	933,561.7	-94,635.4	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, wind, photovoltaic, or solar thermal energy.

^h Electricity imports are included in these expenditures but not shown separately.

ⁱ The U.S. total includes \$158 million for 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.