

SUMMARY
Table C5. Residential Sector Energy Consumption Estimates, 2015
 (Trillion Btu)

State	Coal ^a	Natural Gas ^b	Petroleum				Biomass	Geothermal	Solar ^e	Retail Electricity Sales	Net Energy ^f	Electrical System Energy Losses ^g	Total ^f
			Distillate Fuel Oil	Kerosene	LPG ^c	Total	Wood ^d						
Alabama	0.0	33.6	0.1	(s)	5.1	5.2	5.8	0.1	0.1	108.9	153.7	198.9	352.6
Alaska	0.0	18.6	7.8	(s)	0.3	8.2	1.9	0.1	(s)	7.0	35.7	13.4	49.1
Arizona	0.0	36.0	(s)	(s)	3.3	3.3	2.5	0.1	9.9	113.2	165.0	218.8	383.8
Arkansas	0.0	33.4	(s)	(s)	4.0	4.0	8.4	0.8	0.1	62.3	109.0	121.2	230.3
California	0.0	415.9	0.4	0.2	19.9	20.6	32.5	0.3	50.5	305.0	824.9	532.1	1,357.0
Colorado	0.0	129.2	0.3	(s)	10.2	10.4	8.1	0.3	2.2	62.7	211.5	131.7	343.2
Connecticut	0.0	52.3	60.5	0.1	7.0	67.7	5.1	(s)	1.9	44.0	171.0	78.0	249.0
Delaware	0.0	11.9	2.8	0.1	3.1	5.9	1.1	0.4	0.2	16.5	36.1	29.6	65.7
Dist. of Col.	0.0	14.1	1.1	0.0	(s)	1.1	(s)	(s)	0.1	8.5	23.8	18.6	42.5
Florida	0.0	15.4	0.1	(s)	4.9	5.0	12.7	8.0	27.2	418.9	487.2	732.0	1,219.2
Georgia	0.0	120.8	0.1	(s)	8.1	8.2	10.6	0.3	0.4	192.5	332.7	371.0	703.7
Hawaii	0.0	0.6	(s)	0.0	0.5	0.5	0.3	0.0	5.6	9.0	15.4	16.4	31.8
Idaho	0.0	24.3	0.7	(s)	2.9	3.6	3.4	0.1	0.1	27.5	59.0	55.1	114.1
Illinois	0.0	412.9	0.4	0.1	18.2	18.6	12.2	2.0	1.3	152.3	594.9	334.7	929.5
Indiana	0.0	136.1	1.2	0.2	11.0	12.4	10.6	3.8	0.2	110.7	273.3	259.2	532.5
Iowa	0.0	66.0	0.8	(s)	14.2	15.0	4.8	0.5	0.2	47.0	127.1	98.5	225.6
Kansas	0.0	59.4	(s)	(s)	7.7	7.7	3.9	0.3	0.1	45.2	116.7	103.1	219.8
Kentucky	0.0	50.5	0.6	0.2	7.5	8.3	12.2	1.9	0.1	89.3	162.3	201.0	363.3
Louisiana	0.0	36.9	(s)	(s)	1.7	1.7	2.1	0.9	1.5	107.6	150.7	183.1	333.9
Maine	0.0	2.8	32.3	1.3	6.1	39.8	12.5	0.1	0.3	15.9	71.3	23.7	95.0
Maryland	0.0	87.5	19.4	0.3	7.2	26.9	8.7	0.6	1.4	93.5	218.2	209.0	427.2
Massachusetts	0.0	130.4	83.4	0.3	7.2	90.9	8.9	0.1	2.3	68.8	301.3	132.8	434.0
Michigan	0.0	322.8	3.0	0.2	31.1	34.2	16.3	4.3	0.6	113.8	492.1	227.1	719.2
Minnesota	0.0	122.1	4.4	(s)	19.3	23.8	12.2	1.1	0.3	74.1	233.6	139.9	373.4
Mississippi	0.0	23.8	(s)	(s)	5.1	5.2	4.8	0.2	(s)	63.3	97.3	102.4	199.7
Missouri	0.0	96.3	0.2	(s)	13.5	13.7	22.8	0.4	0.6	115.7	249.5	252.2	501.7
Montana	0.0	19.3	0.4	(s)	6.6	7.0	2.8	0.1	0.1	16.5	45.7	34.8	80.5
Nebraska	0.0	36.6	0.1	(s)	5.9	6.0	2.3	0.5	(s)	32.5	77.9	70.2	148.1
Nevada	0.0	38.5	0.2	(s)	1.9	2.1	1.6	0.3	2.0	42.1	86.5	64.8	151.3
New Hampshire	0.0	8.1	21.1	0.4	10.9	32.3	7.2	(s)	0.2	15.4	63.3	30.5	93.8
New Jersey	0.0	248.4	28.4	0.1	4.1	32.5	9.6	0.5	4.9	99.4	395.1	192.7	587.8
New Mexico	0.0	34.4	(s)	(s)	4.1	4.1	6.0	0.1	0.8	22.7	68.1	46.4	114.5
New York	0.0	467.0	121.9	2.6	21.2	145.8	16.9	0.4	4.3	174.1	808.4	307.0	1,115.4
North Carolina	0.0	66.8	9.1	0.9	16.3	26.3	14.7	1.0	0.4	197.6	306.7	386.8	693.5
North Dakota	0.0	11.5	0.7	(s)	5.2	5.9	0.4	0.5	(s)	16.6	34.0	35.5	69.5
Ohio	0.0	305.3	8.2	0.3	15.7	24.2	18.5	2.6	0.4	175.7	526.6	363.7	890.3
Oklahoma	0.0	62.1	(s)	(s)	6.6	6.6	4.8	(s)	(s)	77.2	150.7	143.6	294.4
Oregon	0.0	38.4	1.7	0.1	1.8	3.6	13.9	0.4	1.8	62.3	120.4	103.8	224.2
Pennsylvania	0.0	247.4	86.9	1.4	17.2	105.5	21.0	1.3	1.6	185.7	562.5	371.0	933.5
Rhode Island	0.0	20.6	17.3	(s)	1.0	18.3	1.2	0.1	0.1	10.7	51.0	16.4	67.3
South Carolina	0.0	28.2	0.5	0.2	3.8	4.4	3.4	0.6	0.1	102.6	139.4	225.0	364.4
South Dakota	0.0	12.4	0.5	(s)	3.7	4.2	1.5	0.6	(s)	15.6	34.3	31.4	65.7
Tennessee	0.0	69.7	0.3	0.2	6.1	6.5	6.7	0.2	(s)	142.2	225.3	308.6	534.0
Texas	0.0	218.8	(s)	(s)	18.0	18.0	10.7	1.6	1.8	497.0	747.8	948.5	1,696.3
Utah	0.0	61.3	0.1	(s)	1.4	1.6	0.9	0.1	0.4	31.1	95.4	61.1	156.4
Vermont	0.0	3.9	10.9	0.4	5.8	17.1	7.5	(s)	0.4	7.1	36.0	2.6	38.6
Virginia	0.0	89.6	13.0	0.5	11.6	25.1	14.1	0.8	0.7	156.7	286.9	323.7	610.6
Washington	0.0	76.5	3.5	(s)	5.5	9.1	15.3	0.4	0.5	116.3	218.1	224.7	442.8
West Virginia	0.0	27.3	1.7	0.1	2.9	4.7	15.6	(s)	0.1	39.0	86.7	80.4	167.1
Wisconsin	0.0	132.8	4.5	0.1	22.5	27.0	17.8	0.6	0.3	72.4	250.9	153.4	404.4
Wyoming	0.0	12.3	0.1	(s)	2.1	2.2	1.0	0.1	(s)	9.1	24.7	19.9	44.6
United States	0.0	4,791.0	550.8	10.1	421.0	982.0	439.9	39.6	127.9	4,790.8	11,155.8	9,330.0	20,485.8

^a Data are not collected and are assumed to be zero in the State Energy Data System.

^b Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

^c Liquefied petroleum gases, includes ethane and olefins.

^d Wood and wood-derived fuels.

^e Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial sectors.

^f Adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and

the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

^g 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.

Web Page: All data are available at <http://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.