

Table F21: Electricity Consumption Estimates, 2015

State	Residential	Commercial	Industrial	Transportation	Total	Residential	Commercial	Industrial	Transportation	Total
	Million Kilowatthours					Trillion Btu				
Alabama	31,909	23,438	33,499	0	88,846	108.9	80.0	114.3	0.0	303.1
Alaska	2,044	2,763	1,352	0	6,159	7.0	9.4	4.6	0.0	21.0
Arizona	33,167	29,284	14,892	6	77,349	113.2	99.9	50.8	(s)	263.9
Arkansas	18,273	12,153	16,038	(s)	46,465	62.3	41.5	54.7	(s)	158.5
California	89,386	118,384	52,562	838	261,170	305.0	403.9	179.3	2.9	891.1
Colorado	18,385	20,408	15,259	64	54,116	62.7	69.6	52.1	0.2	184.6
Connecticut	12,893	12,959	3,432	193	29,476	44.0	44.2	11.7	0.7	100.6
Delaware	4,849	4,219	2,430	0	11,498	16.5	14.4	8.3	0.0	39.2
Dist. of Col.	2,498	8,222	238	334	11,291	8.5	28.1	0.8	1.1	38.5
Florida	122,759	95,847	16,897	95	235,599	418.9	327.0	57.7	0.3	803.9
Georgia	56,422	47,151	32,134	171	135,878	192.5	160.9	109.6	0.6	463.6
Hawaii	2,641	3,174	3,696	0	9,511	9.0	10.8	12.6	0.0	32.5
Idaho	8,055	6,264	8,740	0	23,059	27.5	21.4	29.8	0.0	78.7
Illinois	44,646	50,320	43,131	524	138,620	152.3	171.7	147.2	1.8	473.0
Indiana	32,442	24,022	48,030	21	104,515	110.7	82.0	163.9	0.1	356.6
Iowa	13,786	12,072	21,289	0	47,147	47.0	41.2	72.6	0.0	160.9
Kansas	13,242	15,380	11,227	0	39,849	45.2	52.5	38.3	0.0	136.0
Kentucky	26,168	19,589	30,281	0	76,039	89.3	66.8	103.3	0.0	259.4
Louisiana	31,545	24,996	35,123	12	91,676	107.6	85.3	119.8	(s)	312.8
Maine	4,662	4,018	3,208	0	11,888	15.9	13.7	10.9	0.0	40.6
Maryland	27,403	29,959	3,883	536	61,782	93.5	102.2	13.2	1.8	210.8
Massachusetts	20,175	26,200	7,892	353	54,621	68.8	89.4	26.9	1.2	186.4
Michigan	33,358	38,441	30,677	4	102,480	113.8	131.2	104.7	(s)	349.7
Minnesota	21,714	23,388	21,453	24	66,579	74.1	79.8	73.2	0.1	227.2
Mississippi	18,561	14,392	15,739	0	48,692	63.3	49.1	53.7	0.0	166.1
Missouri	33,912	30,535	17,036	21	81,504	115.7	104.2	58.1	0.1	278.1
Montana	4,825	4,894	4,488	0	14,207	16.5	16.7	15.3	0.0	48.5
Nebraska	9,532	9,308	10,655	0	29,495	32.5	31.8	36.4	0.0	100.6
Nevada	12,339	9,614	14,059	8	36,020	42.1	32.8	48.0	(s)	122.9
New Hampshire	4,527	4,491	1,981	0	10,999	15.4	15.3	6.8	0.0	37.5
New Jersey	29,142	38,723	7,320	304	75,490	99.4	132.1	25.0	1.0	257.6
New Mexico	6,642	8,877	7,575	0	23,094	22.7	30.3	25.8	0.0	78.8
New York	51,013	77,006	18,079	2,816	148,914	174.1	262.7	61.7	9.6	508.1
North Carolina	57,902	48,236	27,701	9	133,848	197.6	164.6	94.5	(s)	456.7
North Dakota	4,863	6,279	6,988	0	18,129	16.6	21.4	23.8	0.0	61.9
Ohio	51,493	47,124	50,557	40	149,213	175.7	160.8	172.5	0.1	509.1
Oklahoma	22,616	20,691	18,029	0	61,336	77.2	70.6	61.5	0.0	209.3
Oregon	18,269	16,021	12,950	24	47,264	62.3	54.7	44.2	0.1	161.3
Pennsylvania	54,419	43,745	47,404	776	146,344	185.7	149.3	161.7	2.6	499.3
Rhode Island	3,136	3,705	799	26	7,665	10.7	12.6	2.7	0.1	26.2
South Carolina	30,059	21,927	29,342	0	81,328	102.6	74.8	100.1	0.0	277.5
South Dakota	4,571	4,749	2,782	0	12,102	15.6	16.2	9.5	0.0	41.3
Tennessee	41,667	34,982	22,983	0	99,632	142.2	119.4	78.4	0.0	339.9
Texas	145,652	136,324	110,182	180	392,337	497.0	465.1	375.9	0.6	1,338.7
Utah	9,117	11,615	9,405	56	30,192	31.1	39.6	32.1	0.2	103.0
Vermont	2,089	2,011	1,422	0	5,521	7.1	6.9	4.9	0.0	18.8
Virginia	45,928	48,347	17,537	196	112,009	156.7	165.0	59.8	0.7	382.2
Washington	34,072	29,267	26,772	5	90,116	116.3	99.9	91.3	(s)	307.5
West Virginia	11,437	7,801	13,065	0	32,303	39.0	26.6	44.6	0.0	110.2
Wisconsin	21,215	23,514	23,970	(s)	68,699	72.4	80.2	81.8	(s)	234.4
Wyoming	2,677	3,925	10,323	0	16,925	9.1	13.4	35.2	0.0	57.7
United States	1,404,096	1,360,752	986,508	7,637	3,758,992	4,790.8	4,642.9	3,366.0	26.1	12,825.7

Where shown, (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Consumption is defined as retail sales of electricity. • Totals may not equal sum of components due to

independent rounding.

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