

Table F20: Electricity Consumption Estimates, 2019

State	Residential	Commercial	Industrial	Transportation	Total	Residential	Commercial	Industrial	Transportation	Total
	Million Kilowatthours					Trillion Btu				
Alabama	32,416	23,076	32,603	0	88,095	110.6	78.7	111.2	0.0	300.6
Alaska	1,928	2,639	1,252	0	5,819	6.6	9.0	4.3	0.0	19.9
Arizona	34,720	29,415	13,783	11	77,929	118.5	100.4	47.0	(s)	265.9
Arkansas	18,732	11,949	17,412	(s)	48,093	63.9	40.8	59.4	(s)	164.1
California	87,524	114,279	47,808	768	250,379	298.6	389.9	163.1	2.6	854.3
Colorado	19,405	21,111	15,891	114	56,521	66.2	72.0	54.2	0.4	192.8
Connecticut	12,494	12,158	3,072	177	27,900	42.6	41.5	10.5	0.6	95.2
Delaware	5,004	4,421	2,044	0	11,469	17.1	15.1	7.0	0.0	39.1
Dist. of Col.	2,547	7,952	180	350	11,028	8.7	27.1	0.6	1.2	37.6
Florida	127,182	96,567	16,514	85	240,348	433.9	329.5	56.3	0.3	820.1
Georgia	59,331	47,412	32,393	164	139,301	202.4	161.8	110.5	0.6	475.3
Hawaii	2,760	3,058	3,635	0	9,453	9.4	10.4	12.4	0.0	32.3
Idaho	8,697	6,441	8,847	0	23,985	29.7	22.0	30.2	0.0	81.8
Illinois	45,220	49,279	43,250	570	138,319	154.3	168.1	147.6	1.9	471.9
Indiana	33,249	23,518	45,317	21	102,104	113.4	80.2	154.6	0.1	348.4
Iowa	14,495	12,310	24,239	0	51,043	49.5	42.0	82.7	0.0	174.2
Kansas	13,631	15,916	11,613	0	41,160	46.5	54.3	39.6	0.0	140.4
Kentucky	26,573	19,612	29,161	0	75,345	90.7	66.9	99.5	0.0	257.1
Louisiana	30,986	24,284	37,846	12	93,129	105.7	82.9	129.1	(s)	317.8
Maine	4,794	4,148	2,790	0	11,732	16.4	14.2	9.5	0.0	40.0
Maryland	27,534	28,893	3,718	575	60,721	93.9	98.6	12.7	2.0	207.2
Massachusetts	19,315	25,337	6,342	343	51,337	65.9	86.4	21.6	1.2	175.2
Michigan	33,496	37,861	29,886	6	101,249	114.3	129.2	102.0	(s)	345.5
Minnesota	22,288	22,904	21,748	25	66,966	76.0	78.1	74.2	0.1	228.5
Mississippi	18,718	14,239	15,994	0	48,951	63.9	48.6	54.6	0.0	167.0
Missouri	35,691	30,133	13,010	24	78,858	121.8	102.8	44.4	0.1	269.1
Montana	5,308	4,956	5,057	0	15,321	18.1	16.9	17.3	0.0	52.3
Nebraska	10,308	9,457	10,619	0	30,383	35.2	32.3	36.2	0.0	103.7
Nevada	12,868	11,681	12,426	8	36,982	43.9	39.9	42.4	(s)	126.2
New Hampshire	4,507	4,281	1,924	0	10,712	15.4	14.6	6.6	0.0	36.5
New Jersey	28,613	38,013	6,990	301	73,917	97.6	129.7	23.9	1.0	252.2
New Mexico	6,872	9,029	8,980	0	24,880	23.4	30.8	30.6	0.0	84.9
New York	50,141	75,091	17,548	2,820	145,600	171.1	256.2	59.9	9.6	496.8
North Carolina	59,853	49,173	27,391	19	136,436	204.2	167.8	93.5	0.1	465.5
North Dakota	5,125	7,035	9,399	0	21,559	17.5	24.0	32.1	0.0	73.6
Ohio	52,226	46,009	50,249	38	148,522	178.2	157.0	171.5	0.1	506.8
Oklahoma	23,806	20,086	20,904	0	64,796	81.2	68.5	71.3	0.0	221.1
Oregon	19,286	16,423	14,668	27	50,404	65.8	56.0	50.0	0.1	172.0
Pennsylvania	54,396	40,143	50,423	619	145,580	185.6	137.0	172.0	2.1	496.7
Rhode Island	2,983	3,644	695	27	7,350	10.2	12.4	2.4	0.1	25.1
South Carolina	31,160	22,168	26,877	0	80,206	106.3	75.6	91.7	0.0	273.7
South Dakota	5,057	4,888	2,924	0	12,869	17.3	16.7	10.0	0.0	43.9
Tennessee	42,573	36,151	21,105	0	99,829	145.3	123.3	72.0	0.0	340.6
Texas	155,481	142,002	131,674	187	429,343	530.5	484.5	449.3	0.6	1,464.9
Utah	9,740	11,860	9,491	52	31,143	33.2	40.5	32.4	0.2	106.3
Vermont	2,082	1,934	1,412	0	5,428	7.1	6.6	4.8	0.0	18.5
Virginia	46,666	53,981	17,598	190	118,435	159.2	184.2	60.0	0.6	404.1
Washington	36,512	29,270	25,172	99	91,053	124.6	99.9	85.9	0.3	310.7
West Virginia	11,153	7,567	14,527	0	33,247	38.1	25.8	49.6	0.0	113.4
Wisconsin	21,995	23,546	23,615	1	69,158	75.0	80.3	80.6	(s)	236.0
Wyoming	2,849	3,575	10,339	0	16,763	9.7	12.2	35.3	0.0	57.2
United States	1,440,289	1,360,877	1,002,353	7,632	3,811,150	4,914.3	4,643.3	3,420.0	26.0	13,003.6

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.