

Table F27: Wood and Biomass Waste Consumption Estimates, 2019

State	Wood	Wood and Biomass Waste ^a			
	Residential	Commercial	Industrial	Electric Power	Total ^b
	Trillion Btu				
Alabama	2.0	0.3	163.2	0.5	166.0
Alaska	5.5	1.2	0.1	0.0	6.8
Arizona	5.5	0.8	1.3	3.8	11.4
Arkansas	6.9	1.1	65.5	2.8	76.2
California	27.0	13.0	32.5	66.8	139.3
Colorado	13.3	1.9	0.5	2.3	18.0
Connecticut	6.7	1.0	3.6	12.0	23.3
Delaware	0.7	0.1	0.2	0.6	1.5
Dist. of Col.	0.0	1.1	0.0	0.0	1.1
Florida	0.3	0.4	105.3	49.8	155.8
Georgia	2.8	0.4	189.5	14.7	207.5
Hawaii	(s)	3.5	0.1	1.3	4.9
Idaho	15.8	2.5	17.2	2.2	37.7
Illinois	6.2	0.9	5.7	6.3	19.1
Indiana	12.9	5.0	13.7	4.5	36.2
Iowa	5.6	2.2	10.9	1.6	20.3
Kansas	4.1	0.6	2.3	0.7	7.7
Kentucky	10.3	1.5	24.4	1.2	37.4
Louisiana	0.6	0.1	108.7	1.4	110.7
Maine	22.1	4.3	47.3	20.4	94.0
Maryland	5.5	1.8	3.8	6.7	17.7
Massachusetts	10.1	2.5	3.2	17.3	33.1
Michigan	37.1	7.1	44.9	21.9	111.1
Minnesota	20.9	6.7	28.1	9.3	65.0
Mississippi	1.6	0.2	46.4	0.1	48.3
Missouri	19.5	3.8	3.7	1.0	28.0
Montana	14.0	2.0	2.1	0.0	18.1
Nebraska	3.1	0.6	1.0	0.8	5.5
Nevada	2.7	0.4	0.1	0.9	4.1
New Hampshire	13.5	2.5	3.5	18.1	37.5
New Jersey	2.7	2.9	0.5	10.7	16.8
New Mexico	13.1	1.9	0.1	0.3	15.3
New York	35.4	9.6	23.7	27.3	96.0
North Carolina	8.9	1.7	73.5	20.0	104.1
North Dakota	0.6	0.1	1.2	0.0	1.9
Ohio	21.3	3.2	21.7	6.4	52.6
Oklahoma	4.3	0.6	29.2	0.3	34.4
Oregon	27.0	4.2	41.1	6.6	78.9
Pennsylvania	33.5	7.0	49.0	24.0	113.4
Rhode Island	1.7	0.3	0.2	2.0	4.2
South Carolina	1.6	0.2	85.8	16.2	103.9
South Dakota	2.2	0.3	0.9	0.0	3.3
Tennessee	7.5	1.1	47.0	0.9	56.5
Texas	2.7	0.5	71.3	6.4	80.9
Utah	4.3	0.7	0.2	0.8	5.9
Vermont	14.5	2.3	0.2	5.9	22.9
Virginia	12.2	5.8	58.4	31.2	107.7
Washington	31.7	4.7	75.8	6.1	118.4
West Virginia	9.5	1.4	1.1	0.0	12.0
Wisconsin	29.1	4.8	53.1	14.1	101.1
Wyoming	4.3	0.6	0.1	0.0	5.0
United States	544.4	123.3	1,562.8	448.1	2,678.6

^a Biomass waste includes municipal solid waste from biogenic sources, landfill gas, sludge waste, agricultural byproducts, and other biomass. It excludes non-renewable biomass waste.

^b Total includes residential, commercial, industrial, and electric power sectors. Where shown, (s) = Btu value less than 0.05 trillion Btu.

Note: Totals may not equal sum of components due to independent rounding.

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