

Table F32: Wood and biomass waste consumption estimates, 2023

State	Wood	Wood and biomass waste ^a			
	Residential	Commercial	Industrial	Electric power	Total ^b
	Trillion Btu				
Alabama	3.9	0.7	153.3	0.4	158.4
Alaska	2.4	0.8	0.2	0.0	3.4
Arizona	4.0	0.7	1.5	3.5	9.7
Arkansas	6.5	1.2	47.4	0.3	55.4
California	20.3	12.5	27.8	54.0	114.6
Colorado	5.6	1.0	0.6	2.0	9.3
Connecticut	8.6	1.5	3.4	9.5	23.0
Delaware	0.7	0.1	0.3	0.6	1.7
Dist. of Col.	0.0	1.0	0.0	0.0	1.0
Florida	0.2	9.3	60.6	30.5	100.6
Georgia	5.0	0.9	173.1	26.8	205.8
Hawaii	(s)	2.9	(s)	1.6	4.6
Idaho	5.6	1.4	17.7	1.4	26.0
Illinois	9.5	1.7	6.3	3.9	21.5
Indiana	7.7	4.8	16.5	2.5	31.6
Iowa	4.8	1.5	14.6	1.5	22.3
Kansas	2.6	0.5	1.0	0.8	4.9
Kentucky	4.6	0.8	24.4	1.1	31.0
Louisiana	0.4	0.1	107.7	1.4	109.6
Maine	9.2	2.0	30.0	16.3	57.5
Maryland	5.6	1.2	0.8	5.9	13.5
Massachusetts	10.5	10.1	3.7	8.2	32.4
Michigan	28.4	6.0	41.1	21.2	96.7
Minnesota	15.1	4.6	22.9	8.0	50.6
Mississippi	0.9	0.2	45.5	0.1	46.7
Missouri	8.5	2.6	3.3	0.7	15.0
Montana	5.0	0.9	1.4	0.1	7.4
Nebraska	1.9	0.6	1.2	0.9	4.5
Nevada	2.1	0.4	0.2	0.7	3.4
New Hampshire	8.6	2.1	2.8	11.1	24.5
New Jersey	7.1	8.1	0.6	5.0	20.8
New Mexico	5.5	1.0	0.1	0.1	6.8
New York	22.3	18.3	21.7	11.9	74.2
North Carolina	6.9	1.2	64.1	9.8	82.0
North Dakota	0.4	0.1	0.3	0.0	0.7
Ohio	24.6	4.5	18.2	2.1	49.4
Oklahoma	6.2	2.2	24.7	0.2	33.2
Oregon	12.5	2.6	36.9	5.5	57.4
Pennsylvania	28.6	8.9	45.6	16.5	99.6
Rhode Island	1.7	0.3	0.2	2.4	4.7
South Carolina	0.9	0.2	83.0	12.1	96.2
South Dakota	1.7	0.3	1.4	0.0	3.4
Tennessee	4.9	0.9	35.9	0.5	42.2
Texas	7.1	1.3	76.3	6.3	90.9
Utah	3.5	0.8	0.3	1.0	5.6
Vermont	4.7	1.0	0.2	5.8	11.6
Virginia	20.2	11.9	56.6	27.5	116.1
Washington	11.7	2.2	70.5	6.2	90.7
West Virginia	4.9	0.9	1.1	(s)	7.0
Wisconsin	16.9	3.5	41.5	14.3	76.2
Wyoming	1.4	0.3	0.1	0.0	1.8
United States	382.1	144.2	1,388.2	342.3	2,256.9

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

Data source: U.S. Energy Information Administration, State Energy Data System. See technical notes. <https://www.eia.gov/state/seds/>