

Table F27: Wood and Biomass Waste Price and Expenditure Estimates, 2017

State	Prices					Expenditures				
	Wood	Wood and Biomass Waste ^a			Total ^b	Wood	Wood and Biomass Waste ^a			Total ^b
	Residential	Commercial	Industrial	Electric Power		Residential	Commercial	Industrial	Electric Power	
	Dollars per Million Btu					Million Dollars				
Alabama	8.00	8.00	3.03	2.22	3.03	4.7	0.9	401.4	10.5	417.4
Alaska	10.76	5.65	2.43	—	9.26	24.8	4.7	0.2	—	29.7
Arizona	10.76	10.76	3.08	2.22	5.03	14.1	2.6	0.3	6.8	23.8
Arkansas	8.00	6.53	3.00	2.22	3.13	13.7	2.5	162.4	7.3	186.0
California	10.76	1.98	2.78	2.22	3.00	91.3	21.6	58.2	144.3	315.5
Colorado	10.76	10.76	3.06	2.22	8.02	48.7	8.9	0.5	5.3	63.4
Connecticut	6.41	6.41	3.24	2.22	3.22	22.0	4.0	2.1	29.0	57.1
Delaware	8.00	8.00	0.77	2.22	3.67	1.9	0.4	0.1	1.2	3.6
Dist. of Col.	8.00	0.54	—	—	0.57	(s)	0.4	—	—	0.5
Florida	8.00	0.75	2.52	2.22	2.41	0.6	0.4	264.9	140.9	406.8
Georgia	8.00	7.88	2.99	2.22	2.96	7.7	1.4	467.5	30.1	506.7
Hawaii	10.76	0.54	3.04	2.22	1.13	0.1	1.9	(s)	3.9	6.0
Idaho	10.76	9.69	2.95	2.22	4.83	57.7	10.6	48.4	5.3	122.0
Illinois	8.08	8.08	1.81	0.70	2.25	11.8	2.1	2.6	4.3	20.8
Indiana	8.08	1.63	2.07	0.45	2.82	26.2	6.6	5.2	1.9	40.0
Iowa	8.08	2.56	1.86	2.22	3.37	10.8	2.6	4.0	4.3	21.8
Kansas	8.08	8.08	0.61	2.22	3.10	7.6	1.4	1.2	1.5	11.6
Kentucky	8.00	8.00	3.01	0.63	3.68	23.8	4.3	50.3	0.9	79.2
Louisiana	8.00	8.00	2.96	2.22	2.96	1.3	0.2	578.4	3.2	583.1
Maine	6.41	3.50	3.01	2.22	3.20	66.6	13.2	111.7	63.4	254.9
Maryland	8.00	3.35	2.99	2.22	3.20	15.0	4.3	20.6	17.3	57.2
Massachusetts	6.41	3.35	2.32	2.22	3.05	32.6	6.5	3.8	44.4	87.2
Michigan	8.08	2.34	2.77	2.22	3.29	76.8	16.9	78.5	50.6	222.8
Minnesota	8.08	3.42	2.99	1.76	2.93	35.9	15.7	69.3	39.8	160.6
Mississippi	8.00	8.00	3.02	2.22	3.05	2.5	0.5	133.2	0.3	136.4
Missouri	8.08	4.94	2.21	0.08	5.90	37.1	10.9	1.0	0.1	49.1
Montana	10.76	10.76	2.27	—	9.13	49.5	9.0	2.9	—	61.4
Nebraska	8.08	3.04	1.09	2.22	3.67	4.7	1.0	0.5	2.0	8.1
Nevada	10.76	10.76	2.99	2.22	6.59	8.5	1.6	0.2	1.9	12.1
New Hampshire	6.41	4.46	0.93	3.91	4.23	43.8	8.3	2.2	92.3	146.6
New Jersey	6.41	1.03	2.76	2.22	2.37	9.3	3.2	1.5	28.4	42.5
New Mexico	10.76	10.76	2.40	2.22	10.02	36.0	6.5	0.1	0.8	43.4
New York	6.41	2.82	2.15	2.22	3.32	112.0	23.1	27.2	71.4	233.7
North Carolina	8.00	3.88	3.03	2.22	3.01	23.7	4.7	203.8	46.5	278.7
North Dakota	8.08	8.08	0.95	—	2.08	1.5	0.3	1.1	—	2.9
Ohio	8.08	7.26	2.00	2.22	3.34	46.4	8.5	36.1	14.6	105.6
Oklahoma	8.00	8.00	2.35	2.22	2.72	8.2	1.5	40.0	0.5	50.2
Oregon	10.76	9.03	2.90	2.22	4.71	101.8	18.7	81.7	13.7	215.9
Pennsylvania	6.41	3.85	2.33	2.22	3.28	109.3	21.2	68.1	61.0	259.6
Rhode Island	6.41	6.41	1.43	2.22	3.55	5.3	1.0	0.1	4.3	10.7
South Carolina	8.00	8.00	3.00	0.85	2.60	4.1	0.7	200.7	14.5	220.1
South Dakota	8.08	8.08	2.99	—	7.33	4.0	0.7	0.3	—	5.0
Tennessee	8.00	8.00	2.91	2.22	3.18	17.0	3.1	123.7	2.0	145.9
Texas	8.00	1.97	2.38	2.22	2.42	5.1	1.2	138.2	16.7	161.2
Utah	10.76	7.72	3.06	2.22	6.93	14.5	2.7	0.3	2.4	19.9
Vermont	6.41	6.03	2.69	2.22	4.66	48.2	9.3	0.5	13.7	71.6
Virginia	8.00	1.52	3.01	2.93	3.12	34.5	9.0	158.1	83.2	284.8
Washington	10.76	10.27	2.91	1.22	3.91	119.3	21.8	193.7	10.1	344.8
West Virginia	8.00	8.00	3.02	—	7.45	25.8	4.7	1.4	—	32.0
Wisconsin	8.08	5.86	2.95	2.85	3.88	63.1	11.8	77.9	41.4	194.2
Wyoming	10.76	10.76	2.97	—	10.58	19.1	3.5	0.1	—	22.7
United States	8.22	3.72	2.85	2.23	3.22	1,550.0	322.5	3,826.3	1,138.2	6,837.0

^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.
 — = No consumption.

Where shown, (s) = Expenditure value less than 0.05 million dollars.

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.