

Residues in Green Tons from Mills Listed within our Timber Prod

Statewide Survey

Residue Use Class	Bark	Slabs/Edging
industrial fuel (internal)	59152	11990
domestic fuel	0	14808
industrial fuel (external)	3192	8221
manufacture fiber/composite product	0	201223
other uses	0	11169
not used(available)	16456	33795
animal bedding	1368	1675
landscape mulch / soil additive	51340	25919
small diameter sawn	205	0
charcoal or torrefied	0	0
pellets	0	0
biofuel	1419	0
biochemical	0	0
Total	133132	308800

Bemidji Surrounding Counties Surveyed

Residue Use Class	Bark	Slabs/Edging
industrial fuel (internal)	59152	11990
domestic fuel	0	8396
industrial fuel (external)	3192	8221
manufacture fiber/composite product	0	197203
other uses	0	11035
not used(available)	16456	33795
animal bedding	1368	1675
landscape mulch / soil additive	43349	21879
small diameter sawn	205	0
charcoal or torrefied	0	0
pellets	0	0
biofuel	1419	0
biochemical	0	0
Total	125141	294194

Counties Included Below

Aitkin
Becker
Beltrami
Carlton
Cass

Clearwater
Cook
Crow Wing
Hubbard
Itasca
Koochiching
Lake of the Woods
Mahnomen
Marshall
Otter Tail
Pennington
Polk
Red Lake
St. Louis
Todd
Wadena

Conversion Example

Green Ton = 2000#/ton

all residues

812,054 tons/2.4 to

895,846 tons/2.4 to

Information for cord conversion below

Hwd/SW Avg 4800#/cord = 4800#/cord/2000#/ton = 2.4 tons/cord

Aspen Avg 4500#/cord/2000#/ton = 2.25/tons/cord

Products Producer Directory - Primary Producers

Bark Mixed with Slabs/Edging	Sawdust/Shavings	Total
5329	22607	99078
77891	151	92850
37757	23378	72548
478	0	201701
22443	389	34001
8302	30539	89092
1553	167524	172120
45828	5858	128945
352	0	557
0	0	0
0	3535	3535
0	0	1419
0	0	0
199933	253981	895846

Bark Mixed with Slabs/Edging	Sawdust/Shavings	Total
5180	22590	98912
61077	16	69489
37719	23363	72495
478	0	197681
96	197	11328
7989	30288	88528
0	150893	153936
43174	5772	114174
352	0	557
0	0	0
0	3535	3535
0	0	1419
0	0	0
156065	236654	812054

