

Woodland Owners helping Woodland Owners

*Trained and certified
woodland owner volunteers
to visit other owners and
provide non-technical
educational assistance in
support of sustainable forest
management.*



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**Contact a Regional Director
for a free site visit by an
MFO volunteer.**

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Chenango, Cortland, Steuben, Schuyler, Tioga,
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Conversions:

1 chain = 66 feet
 1 acre = 43,560 sq. ft. = 10 sq. chains
 1 cord = 4 ft x 4 ft x 8 ft = 128 cu. ft.
 (approximately 85% solid wood)
 1 face cord = 4 ft. x 8 ft. x any length of
 firewood sticks

DBH (inches)	Average cords per tree	# Trees per cord
6	0.03	33.3
8	0.08	12.5
10	0.15	6.7
12	0.23	4.3
14	0.33	3.0
16	0.45	2.2
18	0.58	1.7
20	0.73	1.4
22	1	1.0

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International 1/4" Log Rule (bd. ft.)

Tree diameter (inches)	Number of usable 16-foot logs	
	1	2
10	38	61
11	48	78
12	58	96
13	70	117
14	82	138
15	95	160
16	108	183
17	124	212
18	140	240
19	158	272
20	176	305
21	196	342
22	216	378
23	238	418
24	260	458
25	282	499

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