

CORDWOOD WEIGHT CONVERSION FACTORS  
POUNDS PER CORD

Species	Weight (lbs.)	Weight (tons)
Hemlock	4800	2.400
Tamarack	4650	2.325
Red pine	4500	2.250
Jack pine	4250	2.125
Balsam	4250	2.125
White pine	4200	2.100
Spruce	4000	2.000
Cedar	3150	1.575
White oak	5850	2.925
Red oak	5500	2.750
Hickory	5400	2.700
Yellow birch	5350	2.675
Hard maple	5100	2.550
Beech	5050	2.525
Elm	5000	2.500
Balsam poplar	4900	2.450
White birch	4800	2.400
Cottonwood	4650	2.325
Ash	4600	2.300
Soft maple	4550	2.275
Aspen	4500	2.250
Basswood	3850	1.925
Locust	5300	2.650