

## Sorted by BTU Content

Common Name	Species Name	Pounds /cord	mbtu /cord
Osage Orange (Hedge)	Maclura pomifera	4,728	32.9
Hickory, Shagbark	Carya ovata	4,327	27.7
Hop Hornbeam (Ironwood)	Ostrya virginiana	4,267	27.3
Beech, Blue (Ironwood)	Carpinus caroliniana	3,890	26.8
Birch, Black	Betula lenta	3,890	26.8
Locust, Black	Robinia pseudoacacia	3,890	26.8
Hickory, Bitternut	Carya cordiformis	3,832	26.7
Locust, Honey	Gleditsia triacanthos	3,832	26.7
Apple	Malus domestica	4,100	26.5
Mulberry	Morus rubra	3,712	25.8
Oak, White	Quercus alba	4,012	25.7
Beech, European	Fagus sylvatica	3,757	24
Maple, Sugar	Acer saccharum	3,757	24
Oak, Red	Quercus rubra	3,757	24
Ash, White	Fraxinus americana	3,689	23.6
Birch, Yellow	Betula alleghaniensis	3,689	23.6
Juniper, Rocky Mtn	Juniperus scopulorum	3,150	21.8
Elm, Red (	Ulmus rubra	3,112	21.6
Coffeetree, Kentucky	Gymnocladus dioicus	3,112	21.6
Hackberry	Celtis occidentalis	3,247	20.8
Tamarack	Larix laricina	3,247	20.8
Birch, Gray	Betula populifolia	3,179	20.3
Birch, Paper (White)	Betula papyrifera	3,179	20.3
Walnut, Black	Juglans nigra	3,192	20.2
Cherry	Prunus	3,120	20
Ash, Green	Fraxinus pennsylvanica	2,880	19.9
Cherry, Black	Prunus serotina	2,880	19.9
Elm, American	Ulmus americana	3,052	19.5
Elm, White (Russion, Siberian)	Ulmus laevis	3,052	19.5
Sycamore	Platanus	2,808	19.5
Ash, Black	Fraxinus nigra	2,992	19.1
Maple, Red	Acer rubrum	2,924	18.7
Fir, Douglas	Pseudotsuga	2,900	18.1
Boxelder	Acer negundo	2,797	17.9
Alder, Red	Alnus rubra	2,710	17.2
Pine, Jack	Pinus banksiana	2,669	17.1
Pine, Norway (Red Pine)	Pinus resinosa	2,669	17.1
Pine, Pitch	Pinus rigida	2,669	17.1
Catalpa	Catalpa speciosa	2,360	16.4
Hemlock	Pinaceae tsuga	2,482	15.9
Spruce, Black	Picea mariana	2,482	15.9
Pine, Ponderosa	Pinus ponderosa	2,380	15.2
Aspen, American	Populus tremuloides	2,290	14.7
Walnut, White (Butternut)	Juglans cinerea	2,100	14.5
Spruce	Picea	2,100	14.5
Willow	Salix	2,100	14.5
Fir, Balsam	Abies balsamea	2,236	14.3
Pine, White (Eastern, Western)	Pinus strobus	2,236	14.3
Fir, Concolor (White)	Abies concolor	2,104	14.1
Basswood (Linden)	Tilia	2,108	13.8
Buckeye, Ohio	Aesculus glabra	1,984	13.8
Cottonwood	Populus	2,108	13.5
Cedar, White	Thuja occidentalis	1,913	12.2

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