

APPENDIX C—FORESTRY UNITS OF MEASURE

Tree Volume

1 cord = 90 cubic feet of solid wood

1 cord = a stack of wood 4 feet x 4 feet x 8 feet

1 board foot = a piece of wood 12 inches x 12 inches x 1 inch

1000 board foot = 1 MBF

Land Measurement

1 pace = 2 relaxed steps

1 acre = 43,560 square feet

1 chain = 66 feet

80 chains = 1 mile = 5,280 feet

1 section = 640 acres = 1 square mile

1 township = 36 square miles

1 township has 36 sections in it.