Woodland Inventory Report

DeVonda Flowers Property

Old State Highway No. 127

Clinton County, Kentucky

This report was prepared to determine the present estimated sawtimber board foot volume on a tract of land located in Clinton County, Kentucky. The field work was completed October 2, 2024.

A series of systematically spaced plots were sampled throughout the tracts and all sound merchantable hardwood trees 12 inches D.B.H. and larger and cedar trees 8 inches D.B.H. and larger were measured and tallied. Board foot volume was computed using the Doyle Log Rule (Form Class 80). The following tables list the present estimated board foot volume by species.

Species	Estimated Bd. Ft. <u>Volume, Doyle Log Rule</u>
Poplar	89,300 Bd. Ft.
Hard Maple	83,100
Hickory	69,600
Red Oak	46,900
White Oak	25,200
Soft Maple	5,700
Walnut	4,300
Beech	2,100
Cedar	1,700
Misc. Species (Black Gum, Sassafras, etc.)	_24,100
Total	352,000 Bd. Ft

This inventory was based upon 54 acres of woodland with an average board foot volume of 6,519 bd. ft. per acre. In the event that the wooded acreage is either less or more than 54 acres then the total board foot volume would also be either less or more than the above total.

Prepared by

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