

FORESTER'S REPORT
On the
Volume of Sawtimber on the 77.076 Acre Tract
In Avery County owned by
NORMAN BRENNEMAN, ET. AL.
September 2025

ACREAGE: Approximately 73.6 acres with merchantable timber

BASIS FOR SAWTIMBER VOLUME ESTIMATES: Sawtimber volume estimates are based on a systematic timber inventory using 35 variable plot sampling points on 73.6 acres. Sawtimber trees were measured down to a 10" or merchantable top. All volumes are expressed in International ¼" Log Rule.

DESCRIPTION: The Brenneman forest is a hardwood forest with about 3.6 acres of mature, planted white pine. Sawtimber volumes average approximately 12,083 board feet per acre, International ¼" Log Rule. Overall, the sawtimber trees average approximately 225 board feet per tree. Grade and quality of the trees is very good. Logging conditions are challenging in some places due to steep slopes and rocky soils, but all acreage is considered operable for a commercial timber harvest operation.

<u>SPECIES</u>	<u>VOLUME</u>	
Northern Red Oak	269,400	Board Feet
White Pine	166,600	Board Feet
Yellow Poplar	87,800	Board Feet
Black Cherry	81,300	Board Feet
Ash	43,200	Board Feet
Chestnut Oak	41,400	Board Feet
Red Maple	39,400	Board Feet
Cucumber	38,400	Board Feet
Sugar Maple	32,700	Board Feet
Hickory	23,200	Board Feet
Black Birch	21,900	Board Feet
White Oak	20,300	Board Feet
Basswood	17,900	Board Feet
Black Locust	5,800	Board Feet
TOTAL	889,300	Board Feet

Effective Date of Inventory:
September 5, 2025

Forestland Consultants, Inc.
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