

TIMBER CRUISE REPORT

Godbey Estate - Tract 5

2022 Timber Values

Forested Acres: 15.2

<i>Product/Species</i>	<i>Form Class</i>	<i># of Trees</i>	<i>Volume Board Ft.</i>	<i>Avg. Vol. Per Tree</i>	<i>% Volume</i>	<i>Avg. DBH (Inches)</i>
Grade Sawtimber						
Yellow-poplar	Doyle 80	115	23,900	207	37.8%	19
Sugar Maple	Doyle 78	54	6,600	121	10.4%	18
White Oak	Doyle 78	52	6,500	125	10.3%	17
Hickory	Doyle 78	42	5,900	141	9.3%	17
Chinkapin Oak	Doyle 78	24	3,200	135	5.1%	18
Walnut	Doyle 78	42	2,900	70	4.6%	15
Red Oak	Doyle 78	14	2,500	180	4.0%	19
Ash	Doyle 78	36	2,200	61	3.5%	14
Red Maple	Doyle 78	11	900	83	1.4%	15
Grade Sawtimber total		390	54,600	140	86%	17
Tie/Pallet						
Oak/Hickory	Doyle 78	32	2,900	90	4.6%	15
Other Hardwoods	Doyle 78	64	5,700	89	9.0%	15
Tie/Pallet total		97	8,600	89	14%	15
Tract Totals		486	63,200	130	100%	17

Product is determined by grade of butt log.

Trees 13" DBH and larger were measured for volume calculations.

MBF = Thousand Board Feet

DBH = Diameter at Breast Height, measured at 4.5 feet above ground