

TIMBER CRUISE REPORT

Godbey Estate - Tract 4

2022 Timber Values

Forested Acres: 79.0

<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>
Veneer						
Walnut	Doyle 78	10	1,600	157	0.4%	17
Veneer total		10	1,600	157	0%	21
Grade Sawtimber						
Yellow-poplar	Doyle 80	1,233	233,200	189	53.4%	18
Hickory	Doyle 78	324	38,600	119	8.8%	17
Sugar Maple	Doyle 78	231	23,300	101	5.3%	16
Red Oak	Doyle 78	90	18,100	201	4.1%	20
Beech	Doyle 78	117	14,200	122	3.3%	17
Black Cherry	Doyle 80	130	12,800	99	2.9%	16
White Oak	Doyle 78	96	12,500	131	2.9%	17
Ash	Doyle 78	48	10,900	225	2.5%	19
Red Maple	Doyle 78	98	9,800	100	2.2%	15
Chestnut Oak	Doyle 78	24	5,000	212	1.1%	19
Black Oak	Doyle 78	12	3,900	333	0.9%	22
Chinkapin Oak	Doyle 78	19	2,000	108	0.5%	18
Walnut	Doyle 78	13	1,000	77	0.2%	16
Grade Sawtimber total		2,434	385,300	158	88%	17
Tie/Pallet						
Oak/Hickory	Doyle 78	98	5,400	55	1.2%	13
Other Hardwoods	Doyle 78	389	28,900	74	6.6%	13
Pine	Doyle 78	103	15,400	150	3.5%	16
Tie/Pallet total		590	49,700	84	11%	14
Tract Totals						
		3,034	436,600	144	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