

**Stand: # Trees, Volumes 1 & 2 , Means, Total  
By DBH, Product and Species**

**Stand Number: 1**

Area (acres): 60.5

#Points: 29

<b>Product Group</b>	<b>DBH</b>	<b># Trees</b>	<b>Volume 1</b>	<b>Volume 2</b>	<b>Basal Area</b>	<b>Mean Merch. Height</b>
<b>Product</b>	<b>(inches)</b>					
Species--Volume1/2 Tables						
<b>Hardwood Sawtimber</b>						
<b>Sawtimber</b>		<b>#</b>	<b>MBF</b>	<b>MBF</b>	<b>sq. ft.</b>	<b>Logs*10</b>
Northern Red Oak--Inter 78/Doyle 78						
	22.0	23.7	8.6	6.9	62.6	20.0
	24.0	19.9	9.8	8.1	62.6	23.3
	26.0	22.6	14.2	12.2	83.4	25.0
	28.0	9.8	6.5	5.8	41.7	22.5
	30.0	4.2	3.6	3.3	20.9	25.0
	32.0	7.5	6.8	6.3	41.7	22.5
	34.0	3.3	3.7	3.5	20.9	25.0
	40.0	2.4	4.5	4.4	20.9	30.0
QuadMnDBH/MnHt/Subtotals	26.4	93.4	57.7	50.6	354.7	23.0
Black Oak--Inter 78/Doyle 78						
	12.0	26.6	1.5	0.8	20.9	10.0
	16.0	14.9	1.6	1.1	20.9	10.0
	18.0	11.8	2.8	1.9	20.9	20.0
	20.0	9.6	3.3	2.5	20.9	25.0
	24.0	13.3	5.2	4.4	41.7	17.5
	26.0	11.3	5.9	5.1	41.7	20.0
	30.0	4.2	3.1	2.8	20.9	20.0
QuadMnDBH/MnHt/Subtotals	19.4	91.7	23.3	18.6	187.8	15.6
White Oak--Inter 78/Doyle 78						
	18.0	11.8	2.2	1.6	20.9	15.0
QuadMnDBH/MnHt/Subtotals	18.0	11.8	2.2	1.6	20.9	15.0
Chestnut Oak--Inter 78/Doyle 78						
	16.0	14.9	2.1	1.4	20.9	15.0
	18.0	23.6	3.8	2.7	41.7	12.5
	20.0	19.1	5.7	4.3	41.7	20.0
	22.0	15.8	5.1	4.1	41.7	17.5
	24.0	6.6	2.9	2.5	20.9	20.0
	26.0	22.6	11.9	10.3	83.4	20.0
	28.0	4.9	3.0	2.7	20.9	20.0
QuadMnDBH/MnHt/Subtotals	21.5	107.6	34.5	28.0	271.2	17.3

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**Product Group**

<b>Product</b> Species--Volume1/2 Tables	<b>DBH</b> (inches)	<b># Trees</b>	<b>Volume 1</b>	<b>Volume 2</b>	<b>Basal Area</b>	<b>Mean Merch. Height</b>
<b>Hardwood Sawtimber</b>						
<b>Sawtimber</b>		<b>#</b>	<b>MBF</b>	<b>MBF</b>	<b>sq. ft.</b>	<b>Logs*10</b>
Black Walnut--Inter 78/Doyle 78						
	12.0	26.6	2.0	1.0	20.9	15.0
	18.0	11.8	2.2	1.6	20.9	15.0
QuadMnDBH/MnHt/Subtotals	14.1	38.4	4.1	2.5	41.7	15.0
Ash--Inter 78/Doyle 78						
	12.0	26.6	1.5	0.8	20.9	10.0
	14.0	19.5	1.5	0.9	20.9	10.0
	16.0	74.7	9.0	6.0	104.3	12.0
	18.0	35.4	7.0	5.0	62.6	16.7
	20.0	19.1	4.5	3.4	41.7	15.0
	22.0	7.9	3.4	2.7	20.9	25.0
	23.0	7.2	1.7	1.4	20.9	10.0
	24.0	13.3	6.3	5.2	41.7	22.5
	26.0	5.7	3.0	2.6	20.9	20.0
QuadMnDBH/MnHt/Subtotals	17.6	209.4	37.9	28.1	354.7	13.9
Black Cherry--Inter 78/Doyle 78						
	14.0	19.5	2.6	1.5	20.9	20.0
	20.0	9.6	2.2	1.7	20.9	15.0
	22.0	7.9	3.4	2.7	20.9	25.0
QuadMnDBH/MnHt/Subtotals	17.6	37.0	8.2	5.9	62.6	19.8
Hickory--Inter 78/Doyle 78						
	12.0	79.7	4.9	2.5	62.6	11.7
	14.0	39.0	3.0	1.9	41.7	10.0
	16.0	44.8	6.4	4.2	62.6	15.0
	18.0	35.4	7.0	5.0	62.6	16.7
	20.0	38.2	11.7	8.9	83.4	21.3
	24.0	6.6	4.0	3.3	20.9	30.0
QuadMnDBH/MnHt/Subtotals	15.8	243.8	37.1	25.7	333.8	14.7
Black Locust--Inter 78/Doyle 78						
	22.0	7.9	2.9	2.3	20.9	20.0
QuadMnDBH/MnHt/Subtotals	22.0	7.9	2.9	2.3	20.9	20.0

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<b>Product Group</b>	<b>DBH</b>	<b># Trees</b>	<b>Volume 1</b>	<b>Volume 2</b>	<b>Basal Area</b>	<b>Mean Merch. Height</b>
<b>Product</b> Species--Volume1/2 Tables	<i>(inches)</i>					
<b>Product Group Total</b>	<b>19.0</b>	<b>841.1</b>	<b>208.0</b>	<b>163.3</b>	<b>1,648.1</b>	<b>16.2</b>

**Soft Hdwd Sawtimber**

<b>Sawtimber</b>		<b>#</b>	<b>MBF</b>	<b>MBF</b>	<b>sq. ft.</b>	<b>Logs*10</b>
Yellow-Poplar--Inter 78/Doyle 78						
	14.0	156.1	15.3	9.1	166.9	13.8
	16.0	298.8	49.8	32.1	417.2	18.5
	18.0	212.5	51.5	36.1	375.5	21.4
	20.0	105.2	37.6	28.1	229.5	25.9
	22.0	86.9	41.6	32.6	229.5	28.6
	24.0	33.2	17.7	14.6	104.3	26.0
	26.0	39.6	27.0	23.0	146.0	28.6
	28.0	9.8	7.7	6.8	41.7	27.5
	30.0	4.2	5.1	4.5	20.9	40.0
	32.0	7.5	7.4	6.9	41.7	25.0
QuadMnDBH/MnHt/Subtotals	18.5	953.9	260.7	193.9	1,773.3	21.0
Basswood--Inter 78/Doyle 78						
	12.0	26.6	1.5	0.8	20.9	10.0
	18.0	11.8	3.2	2.2	20.9	25.0
QuadMnDBH/MnHt/Subtotals	14.1	38.4	4.7	3.0	41.7	14.6
Red Maple--Inter 78/Doyle 78						
	16.0	14.9	1.6	1.1	20.9	10.0
QuadMnDBH/MnHt/Subtotals	16.0	14.9	1.6	1.1	20.9	10.0
<b>Product Group Total</b>	<b>18.3</b>	<b>1,007.2</b>	<b>267.0</b>	<b>198.0</b>	<b>1,835.9</b>	<b>20.6</b>

**Stand Total** **1,848.3**   **475.0**   **361.3**   **3,484.0**

**Stand Means** **18.6**