

**Stand: # Trees, Volumes 1 & 2 , Means, Total**

OAK SHADE JR JR

**By DBH, Product and Species**

**Stand Number: 1**

Area (acres): 117.0

Stand ID: 0001

8/15/16

#Points: 92

**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>Tons</b>	<b>sq. ft.</b>	<b>Logs*10</b>
Hickory--Inter 78/RGO HTons-Logs						
	12.0	50.9	3.1	16.2	40.0	11.3
	13.0	12.7	0.9	4.2	11.7	10.0
	14.0	38.2	3.3	16.7	40.8	11.7
	15.0	12.7	1.2	5.5	15.6	10.0
	19.0	12.7	3.4	16.9	25.0	20.0
	23.0	12.7	5.1	24.6	36.7	20.0
QuadMnDBH/MnHt/Subtotals	14.9	139.9	16.9	84.1	169.8	12.7
Yellow Poplar--Inter 78/RGO HTons-Logs						
	12.0	101.7	5.7	29.1	79.9	10.0
	13.0	38.2	3.1	16.5	35.2	13.3
	14.0	76.3	8.0	42.5	81.6	15.0
	15.0	50.9	6.7	34.9	62.4	16.3
	16.0	25.4	4.0	21.2	35.5	17.5
	17.0	12.7	2.6	13.6	20.0	20.0
	18.0	38.2	9.9	53.0	67.4	23.3
	19.0	25.4	6.7	33.7	50.1	20.0
QuadMnDBH/MnHt/Subtotals	14.7	368.8	46.8	244.4	432.1	15.2
Red Oak--Inter 78/RGO HTons-Logs						
	12.0	63.6	3.6	18.2	49.9	10.0
	13.0	38.2	2.6	12.6	35.2	10.0
	14.0	50.9	4.3	21.6	54.4	11.3
	15.0	50.9	5.5	27.1	62.4	12.5
	16.0	101.7	14.0	70.2	142.1	14.4
	17.0	25.4	4.7	23.8	40.1	17.5
	18.0	25.4	4.7	22.9	44.9	15.0
	19.0	25.4	5.3	25.5	50.1	15.0
	20.0	12.7	3.8	18.7	27.7	20.0
QuadMnDBH/MnHt/Subtotals	15.4	394.2	48.4	240.7	506.8	13.1

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<b>Hardwood Sawtimber</b>						
<b>Sawtimber</b>		<b>#</b>	<b>MBF</b>	<b>Tons</b>	<b>sq. ft.</b>	<b>Logs*10</b>
W. Oak--Inter 78/RGO HTons-Logs						
	12.0	114.5	6.6	34.4	89.9	10.6
	13.0	101.7	6.8	33.7	93.8	10.0
	14.0	127.2	11.3	57.3	136.0	12.0
	15.0	114.5	13.4	67.5	140.5	13.9
	16.0	89.0	12.3	61.0	124.3	14.3
	17.0	50.9	9.4	47.7	80.2	17.5
	18.0	101.7	18.8	91.8	179.8	15.0
	19.0	38.2	8.7	42.4	75.1	16.7
	20.0	63.6	16.5	79.6	138.7	17.0
QuadMnDBH/MnHt/Subtotals	15.6	801.2	103.7	515.3	1,058.2	13.4
Misc. Hdwd.--Inter 78/RGO HTons-Logs						
	12.0	50.9	2.8	14.6	40.0	10.0
	14.0	50.9	5.3	28.3	54.4	15.0
	15.0	38.2	3.9	19.1	46.8	11.7
	20.0	12.7	2.2	9.5	27.7	10.0
QuadMnDBH/MnHt/Subtotals	14.2	152.6	14.3	71.4	168.9	12.1
<b>Product Group Total</b>	<b>15.2</b>	<b>1,856.7</b>	<b>230.1</b>	<b>1,156.0</b>	<b>2,335.9</b>	<b>13.5</b>

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Product Species--Volume1/2 Tables	DBH (inches)	# Trees	Volume 1	Volume 2	Basal Area	Mean Merch. Height
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**Pine**

Pulpwood	#	Cords	Tons	sq. ft.	***
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Lob. Pine--Pine cords to 4" to/Pine Pulp in tons

6.0	1,462.5	57.2	148.9	287.2	0.0
7.0	2,047.5	133.8	347.9	547.2	0.0
8.0	3,064.9	285.3	742.0	1,069.8	0.0
9.0	2,060.2	259.1	673.5	910.2	0.0
10.0	877.5	136.2	354.0	478.6	0.0
11.0	76.3	13.9	36.3	50.4	0.0
12.0	50.9	10.1	26.2	40.0	0.0

QuadMnDBH/MnHt/Subtotals	8.0	9,639.8	895.6	2,328.8	3,383.3	0.0
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**Chip-n-Saw**

	#	Cords	Tons	sq. ft.	***
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Lob. Pine--Pine Cds to 6" top/Pine CNS by tons

9.0	12.7	1.3	3.5	5.6	0.0
10.0	1,526.1	213.4	554.8	832.4	0.0
11.0	966.5	168.7	438.6	637.9	0.0
12.0	419.7	90.0	233.9	329.6	0.0

QuadMnDBH/MnHt/Subtotals	10.6	2,925.0	473.3	1,230.7	1,805.4	0.0
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**Product Group Total**

	<b>8.7</b>	<b>12,564.8</b>	<b>1,369.0</b>	<b>3,559.5</b>	<b>5,188.7</b>	<b>0.0</b>
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**Pine Sawtimber**

Sawtimber	#	MBF	Tons	sq. ft.	Logs*10
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Lob. Pine--Inter 78/Inter78tons

13.0	356.1	45.7	274.2	328.2	24.6
14.0	152.6	24.7	148.1	163.1	27.1
15.0	50.9	10.3	61.5	62.4	28.8
16.0	12.7	2.7	16.0	17.8	25.0
18.0	25.4	7.5	44.9	44.9	27.5

QuadMnDBH/MnHt/Subtotals	13.8	597.7	90.8	544.7	616.5	25.7
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**Product Group Total**

	<b>13.8</b>	<b>597.7</b>	<b>90.8</b>	<b>544.7</b>	<b>616.5</b>	<b>25.7</b>
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<b>Soft Hardwood Pulp</b>						
<b>Pulpwood</b>		<i>#</i>	<i>Cords</i>	<i>tons</i>	<i>sq. ft.</i>	<i>feet</i>
Misc. Hdwd.--RGO Cds, Feet to 4"/Soft Hwds. Pulp						
	6.0	394.2	23.0	56.7	77.4	37.7
	7.0	407.0	30.9	79.5	108.8	36.1
	8.0	1,322.6	137.1	347.4	461.7	38.6
	9.0	801.2	107.1	266.8	354.0	40.8
	10.0	597.7	93.9	228.8	326.0	39.3
	11.0	241.6	49.9	114.5	159.5	43.2
	12.0	203.5	44.1	106.2	159.8	37.8
	14.0	25.4	6.9	17.5	27.2	35.0
	15.0	12.7	4.5	11.2	15.6	40.0
QuadMnDBH/MnHt/Subtotals	8.8	4,006.0	497.2	1,228.5	1,689.9	39.0
<b>Product Group Total</b>	<b>8.8</b>	<b>4,006.0</b>	<b>497.2</b>	<b>1,228.5</b>	<b>1,689.9</b>	<b>39.0</b>
<b>Stand Total</b>		<b>19,025.2</b>			<b>9,831.0</b>	
<b>Stand Means</b>	<b>9.7</b>					