

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

LOG TOWN

**By DBH, Product and Species**

**Stand Number: 1**

Area (acres): 145.4

Stand ID: 1

1/12/21

#Points: 156

**Product Group**

Product Species--Volume1/2 Tables	DBH (inches)	# Trees	Volume 1	Volume 2	Basal Area	Mean Merch. Height
<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	55.9	3.1	16.0	43.9	10.0
	13.0	55.9	3.7	18.5	51.6	10.0
	14.0	74.6	6.1	30.0	79.7	10.6
	15.0	28.0	3.5	17.7	34.3	15.0
	16.0	83.9	12.0	60.3	117.1	15.0
	17.0	65.3	10.7	52.7	102.9	15.0
	18.0	37.3	7.7	39.1	65.9	17.5
	19.0	9.3	2.9	15.4	18.4	25.0
	20.0	9.3	1.6	7.0	20.3	10.0
	21.0	9.3	3.6	18.8	22.4	25.0
	25.0	9.3	5.4	26.5	31.8	25.0
QuadMnDBH/MnHt/Subtotals	15.7	438.1	60.3	301.9	588.3	13.7

Yellow Poplar--Inter 78/RGO HTons-Logs

	12.0	111.9	6.3	32.0	87.9	10.0
	13.0	177.1	11.9	58.7	163.3	10.0
	14.0	205.1	19.7	102.6	219.2	13.4
	15.0	195.8	25.1	129.9	240.2	15.7
	16.0	195.8	30.6	157.8	273.3	16.9
	17.0	177.1	36.9	193.9	279.2	20.5
	18.0	139.8	33.4	175.1	247.1	21.0
	19.0	74.6	22.2	117.1	146.8	23.8
	20.0	121.2	40.1	208.0	264.4	23.5
	21.0	65.3	25.0	127.6	157.0	24.3
	22.0	55.9	24.3	123.3	147.6	25.0
	23.0	46.6	20.1	98.9	134.5	22.0
	24.0	28.0	12.3	58.7	87.9	20.0
	25.0	18.6	10.7	52.9	63.6	25.0
	31.0	9.3	10.0	48.6	48.9	30.0
QuadMnDBH/MnHt/Subtotals	17.0	1,622.0	328.5	1,685.3	2,560.7	17.6

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**Hardwood Sawtimber**

Sawtimber	#	MBF	Tons	sq. ft.	Logs*10
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Red Oak--Inter 78/RGO HTons-Logs

12.0	55.9	3.1	16.0	43.9	10.0
13.0	102.5	6.9	34.0	94.5	10.0
14.0	111.9	8.7	42.5	119.6	10.0
15.0	65.3	6.0	28.2	80.1	10.0
16.0	102.5	13.6	67.2	143.2	13.6
17.0	55.9	8.4	40.3	88.2	13.3
18.0	28.0	6.9	36.1	49.4	21.7
19.0	55.9	13.7	68.2	110.1	18.3
20.0	28.0	8.8	44.4	61.0	21.7
21.0	28.0	9.2	45.2	67.3	20.0
22.0	55.9	18.3	86.8	147.6	17.5
23.0	46.6	16.4	76.7	134.5	17.0
24.0	18.6	8.2	39.2	58.6	20.0
25.0	18.6	8.1	37.2	63.6	17.5

QuadMnDBH/MnHt/Subtotals	17.3	773.7	136.3	661.9	1,261.5	13.9
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W. Oak--Inter 78/RGO HTons-Logs

12.0	9.3	0.5	2.7	7.3	10.0
13.0	18.6	1.2	6.2	17.2	10.0
14.0	37.3	2.9	14.2	39.9	10.0
15.0	37.3	4.3	21.8	45.8	13.8
16.0	55.9	8.3	42.3	78.1	15.8
17.0	28.0	5.0	25.0	44.1	16.7
18.0	9.3	1.7	8.4	16.5	15.0
19.0	9.3	2.5	12.4	18.4	20.0
20.0	18.6	4.4	20.6	40.7	15.0
21.0	18.6	6.7	33.8	44.8	22.5
22.0	9.3	4.0	20.6	24.6	25.0

QuadMnDBH/MnHt/Subtotals	16.6	251.7	41.6	207.9	377.3	15.0
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<b>Hardwood Sawtimber</b>						
<b>Sawtimber</b>		<i>#</i>	<i>MBF</i>	<i>Tons</i>	<i>sq. ft.</i>	<i>Logs*10</i>
Misc. Hdwd.--Inter 78/RGO HTons-Logs						
	12.0	28.0	1.6	8.0	22.0	10.0
	13.0	9.3	0.6	3.1	8.6	10.0
	14.0	28.0	2.2	10.6	29.9	10.0
	15.0	28.0	3.2	15.9	34.3	13.3
	16.0	37.3	5.3	26.8	52.1	15.0
	17.0	18.6	2.7	12.6	29.4	12.5
	19.0	18.6	2.9	12.6	36.7	10.0
	20.0	9.3	2.2	10.3	20.3	15.0
	21.0	18.6	5.5	26.4	44.8	17.5
QuadMnDBH/MnHt/Subtotals	16.1	195.8	26.1	126.4	278.1	12.6
Other--Inter 78/RGO HTons-Logs						
	16.0	9.3	1.3	6.7	13.0	15.0
QuadMnDBH/MnHt/Subtotals	16.0	9.3	1.3	6.7	13.0	15.0
<b>Product Group Total</b>	<b>16.8</b>	<b>3,290.6</b>	<b>594.2</b>	<b>2,990.1</b>	<b>5,078.9</b>	<b>15.7</b>

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Product Species--Volume1/2 Tables	DBH (inches)	# Trees	Volume 1	Volume 2	Basal Area	Mean Merch. Height
<b>Pine</b>						
<b>Pulpwood</b>						
		#	Cords	Tons	sq. ft.	***
Lob. Pine--Pine cords to 4" to/Pine Pulp in tons						
	6.0	46.6	1.3	3.4	9.2	0.0
	7.0	18.6	1.1	2.9	5.0	0.0
	8.0	242.4	19.4	50.4	84.6	0.0
	9.0	214.4	24.9	64.7	94.7	0.0
	10.0	466.1	71.0	184.6	254.2	0.0
	11.0	74.6	12.5	32.4	49.2	0.0
	12.0	28.0	6.3	16.4	22.0	0.0
QuadMnDBH/MnHt/Subtotals	9.3	1,090.6	136.5	354.8	518.8	0.0
<b>Chip-n-Saw</b>						
		#	Cords	Tons	sq. ft.	***
Lob. Pine--Pine Cds to 6" top/Pine CNS by tons						
	10.0	195.8	29.4	76.5	106.8	0.0
	11.0	410.2	79.6	206.9	270.7	0.0
	12.0	661.8	155.6	404.5	519.8	0.0
QuadMnDBH/MnHt/Subtotals	11.4	1,267.8	264.6	687.8	897.3	0.0
<b>Product Group Total</b>	<b>10.5</b>	<b>2,358.4</b>	<b>401.0</b>	<b>1,042.6</b>	<b>1,416.1</b>	<b>0.0</b>

**Pine Sawtimber**

Sawtimber		#	MBF	Tons	sq. ft.	Logs*10
Lob. Pine--Inter 78/Inter78tons						
	13.0	1,034.7	146.8	881.0	953.8	29.0
	14.0	1,025.4	178.4	1,070.5	1,096.2	30.7
	15.0	857.6	186.0	1,115.8	1,052.4	32.9
	16.0	773.7	195.5	1,173.2	1,080.3	33.0
	17.0	522.0	156.0	935.7	822.8	34.2
	18.0	223.7	76.3	457.8	395.4	34.6
	19.0	167.8	64.2	385.2	330.4	33.6
	20.0	139.8	60.6	363.5	305.1	34.3
	21.0	46.6	23.1	138.7	112.1	35.0
	22.0	9.3	4.7	28.0	24.6	30.0
QuadMnDBH/MnHt/Subtotals	15.4	4,800.7	1,091.6	6,549.4	6,173.0	31.9
<b>Product Group Total</b>	<b>15.4</b>	<b>4,800.7</b>	<b>1,091.6</b>	<b>6,549.4</b>	<b>6,173.0</b>	<b>31.9</b>

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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>Soft Hardwood Pulp</b>						
<b>Pulpwood</b>		<b>#</b>	<b>Cords</b>	<b>tons</b>	<b>sq. ft.</b>	<b>feet</b>
Yellow Poplar--RGO Cds, Feet to 4"/Soft Hwds. Pulp						
	5.0	18.6	0.6	1.0	2.5	20.0
QuadMnDBH/MnHt/Subtotals	5.0	18.6	0.6	1.0	2.5	20.0
Misc. Hwd.--RGO Cds, Feet to 4"/Soft Hwds. Pulp						
	6.0	102.5	5.6	13.9	20.1	35.0
	7.0	223.7	17.5	44.4	59.8	36.9
	8.0	1,034.7	112.5	281.0	361.2	40.5
	9.0	605.9	91.2	219.7	267.7	46.1
	10.0	727.1	137.0	316.7	396.6	47.1
	11.0	400.8	92.6	205.1	264.5	48.3
	12.0	233.0	63.1	143.4	183.0	47.8
	13.0	46.6	12.8	30.5	43.0	41.0
	14.0	28.0	10.1	23.6	29.9	46.7
	15.0	28.0	10.6	25.8	34.3	43.3
	18.0	18.6	11.7	28.3	32.9	50.0
QuadMnDBH/MnHt/Subtotals	9.5	3,449.1	564.7	1,332.4	1,693.1	44.0
<b>Product Group Total</b>	<b>9.5</b>	<b>3,467.7</b>	<b>565.3</b>	<b>1,333.4</b>	<b>1,695.6</b>	<b>43.9</b>
<b>Stand Total</b>		<b>13,917.4</b>			<b>14,363.6</b>	
<b>Stand Means</b>	<b>13.8</b>					