

LONNIE SMITH ITH

By DBH, Product and Species

Stand Number: 1

Area (acres): 46.7

Stand ID: 1

9/27/19

#Points: 50

Product Group

Product Species--Volume1/2 Tables	DBH (inches)	# Trees	Volume 1	Volume 2	Basal Area	Mean Merch. Height
Hardwood Sawtimber						
Sawtimber		#	MBF	Tons	sq. ft.	Logs*10
Hickory--Inter 78/RGO HTons-Logs						
	12.0	18.7	1.0	5.3	14.7	10.0
	13.0	37.4	2.5	12.4	34.4	10.0
	14.0	37.4	3.4	17.5	39.9	12.5
	15.0	9.3	1.2	5.9	11.5	15.0
	16.0	9.3	1.3	6.7	13.0	15.0
QuadMnDBH/MnHt/Subtotals	13.6	112.1	9.5	47.9	113.5	11.7
Yellow Poplar--Inter 78/RGO HTons-Logs						
	12.0	140.1	7.8	40.1	110.0	10.0
	13.0	158.8	10.6	52.6	146.4	10.0
	14.0	140.1	12.2	61.5	149.8	11.7
	15.0	84.1	10.4	53.4	103.2	15.0
	16.0	37.4	4.3	20.4	52.2	11.3
	17.0	56.0	11.5	59.8	88.3	20.0
	18.0	28.0	6.8	36.2	49.5	21.7
	19.0	9.3	2.5	12.4	18.4	20.0
	20.0	28.0	9.3	47.8	61.1	23.3
	21.0	18.7	6.2	30.2	44.9	20.0
QuadMnDBH/MnHt/Subtotals	14.7	700.5	81.7	414.3	823.8	13.2
Red Oak--Inter 78/RGO HTons-Logs						
	13.0	9.3	0.6	3.1	8.6	10.0
	14.0	9.3	0.7	3.5	10.0	10.0
	15.0	9.3	0.9	4.0	11.5	10.0
	17.0	9.3	1.5	7.5	14.7	15.0
QuadMnDBH/MnHt/Subtotals	14.8	37.4	3.7	18.2	44.8	11.3
W. Oak--Inter 78/RGO HTons-Logs						
	12.0	9.3	0.5	2.7	7.3	10.0
	13.0	9.3	0.6	3.1	8.6	10.0
	14.0	9.3	0.7	3.5	10.0	10.0
	17.0	18.7	2.7	12.7	29.4	12.5
	19.0	18.7	3.9	18.7	36.8	15.0
	23.0	9.3	2.2	9.1	26.9	10.0
QuadMnDBH/MnHt/Subtotals	17.1	74.7	10.6	49.8	119.1	11.9

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

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Hardwood Sawtimber						
Sawtimber		#	MBF	Tons	sq. ft.	Logs*10
Misc. Hdwd.--Inter 78/RGO HTons-Logs						
	12.0	9.3	0.5	2.7	7.3	10.0
	13.0	9.3	0.8	4.5	8.6	15.0
	14.0	56.0	4.6	22.9	59.9	10.8
	15.0	28.0	2.9	14.0	34.4	11.7
	16.0	9.3	1.0	4.6	13.0	10.0
	17.0	9.3	1.1	5.1	14.7	10.0
	18.0	9.3	1.3	5.7	16.5	10.0
QuadMnDBH/MnHt/Subtotals	14.7	130.8	12.3	59.5	154.5	11.1
Product Group Total	14.8	1,055.4	117.7	589.8	1,255.7	12.6

Pine

Pulpwood		#	Cords	Tons	sq. ft.	***
Lob. Pine--Pine cords to 4" to/Pine Pulp in tons						
	6.0	214.8	7.6	19.7	42.2	0.0
	7.0	252.2	15.3	39.9	67.4	0.0
	8.0	765.9	68.6	178.5	267.3	0.0
	9.0	467.0	57.2	148.8	206.3	0.0
	10.0	588.4	93.1	242.1	320.9	0.0
	11.0	270.9	51.6	134.3	178.8	0.0
	12.0	18.7	4.6	11.9	14.7	0.0
	13.0	18.7	4.1	10.7	17.2	0.0
	14.0	9.3	3.1	8.1	10.0	0.0
	18.0	9.3	3.2	8.3	16.5	0.0
QuadMnDBH/MnHt/Subtotals	8.9	2,615.2	308.5	802.2	1,141.3	0.0

Chip-n-Saw

		#	Cords	Tons	sq. ft.	***
Lob. Pine--Pine Cds to 6" top/Pine CNS by tons						
	10.0	112.1	15.8	41.1	61.1	0.0
	11.0	513.7	90.0	234.1	339.0	0.0
	12.0	635.1	137.7	358.0	498.8	0.0
QuadMnDBH/MnHt/Subtotals	11.4	1,260.9	243.5	633.2	899.0	0.0
Product Group Total	9.8	3,876.1	552.0	1,435.4	2,040.3	0.0

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

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Pine Sawtimber						
Sawtimber		#	MBF	Tons	sq. ft.	Logs*10
Lob. Pine--Inter 78/Inter78tons						
	13.0	495.0	60.6	363.8	456.3	23.3
	14.0	467.0	76.0	456.2	499.2	27.6
	15.0	261.5	46.8	281.0	320.9	25.0
	16.0	84.1	17.8	106.6	117.4	25.6
	17.0	37.4	9.4	56.3	58.9	26.3
	18.0	9.3	2.9	17.6	16.5	30.0
	20.0	18.7	7.0	42.0	40.8	27.5
QuadMnDBH/MnHt/Subtotals	14.2	1,373.0	220.6	1,323.4	1,510.0	25.4
Product Group Total	14.2	1,373.0	220.6	1,323.4	1,510.0	25.4

Soft Hardwood Pulp

Pulpwood		#	Cords	tons	sq. ft.	feet
Misc. Hdwd.--RGO Cds, Feet to 4"/Soft Hwds. Pulp						
	6.0	56.0	3.5	8.5	11.0	40.8
	7.0	74.7	6.6	17.0	20.0	44.4
	8.0	448.3	53.9	132.0	156.5	45.3
	9.0	177.5	26.4	64.2	78.4	46.1
	10.0	326.9	60.6	140.4	178.3	46.3
	11.0	242.8	58.4	128.1	160.3	50.2
	12.0	37.4	9.8	22.5	29.3	46.3
	13.0	56.0	15.9	37.6	51.7	42.5
	14.0	28.0	8.3	20.5	30.0	38.3
	15.0	9.3	3.6	8.9	11.5	45.0
	18.0	9.3	5.9	14.2	16.5	50.0
	19.0	9.3	7.8	18.1	18.4	60.0
QuadMnDBH/MnHt/Subtotals	9.7	1,475.7	260.7	612.0	761.7	46.1
Product Group Total	9.7	1,475.7	260.7	612.0	761.7	46.1

Stand Total

7,780.2

5,567.7

Stand Means

11.5