

16' Log Merchantable Height Stand Table Report

Tract: Copenhagen Pine Plantation	Baker Land & Timber Management, Inc	Total Acres: 141
Cruiser: RJT & COT	P.O. Box 5624	Number of Plots: 36
Location: Caldwell Parish, LA	Alexandria, LA 71307	Cruise Method: Point
Owner: McDonald	Phone: 318-473-8751 Fax: 318-473-4045	BAF: 10
	E-Mail: roberttassin@bellsouth.net	Cruise Date: 3-19-20

Pine

Loblolly

Pulpwood

Pulpwood											Doyle		Scribner	Int	Tons/Cunit: 3.33		Avg DBH: 7.8	
	<u>Conversion Factors</u>					Tons/MBF:							Tons/Cord: 2.70					
						Cunit/MFT:		#Div/0!	#Div/0!	#Div/0!	Cunits/Cord: 0.81		Avg MerchHt: 35.6					
Number of Trees With Log Length - Total Tract													Total Tract					
Dbh	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5+	Tot	Tons	Cords	DMBF	Cunits		
6		399	798	1,197	798							3,192	391	145	0	118		
8		224	561	1,683	3,142	673						6,283	1,575	583	0	473		
10			72	144	1,149	144	72					1,580	714	264	0	214		
12				50	100							150	93	35	0	28		
14					37							37	33	12	0	10		
7.8		623	1,431	3,073	5,225	817	72					11,241	2,806	1,039	0	843		

Sawtimber

Sawtimber												Doyle	Scribner	Int	Tons/Cunit: 3.33		Avg DBH:		11.3	
	<u>Conversion Factors</u>											Tons/MBF:	10.61	6.42	5.75	Tons/Cord: 2.73				
												Cunit/MFT:	3.19	1.93	1.73	Cunits/Cord: 0.82		Avg MerchHt:		26.7
Number of Trees With Log Length - Total Tract													Total Tract							
Dbh	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5+	Tot	Tons	Cords	DMBF	Cunits				
10		2,513	4,093	1,293				72				7,971	2,388	876	177	717				
12		449	3,142	3,441	499	50						7,580	3,848	1,412	377	1,156				
14		37	403	879	220							1,539	1,132	415	135	340				
16			28	28	28							84	84	31	12	25				
18				22								22	28	10	4	8				
11.3		2,999	7,666	5,663	747	50		72				17,196	7,478	2,744	705	2,247				

Loblolly Total

9.9		3,622	9,097	8,736	5,972	867	72	72				28,437	10,284	3,784	705	3,090
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Pine Total

9.9	3,622	9,097	8,736	5,972	867	72	72		28,437	10,284	3,784	705	3,090
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Hardwood

So Red Oak

Pulpwood

<u>Conversion Factors</u>		<i>Doyle</i>	<i>Scribner</i>	<i>Int</i>	<i>Tons/Cunit:</i> 3.81		
	<i>Tons/MBF:</i>				<i>Tons/Cord:</i> 2.73	<i>Avg DBH:</i>	6.6
	<i>Cunit/MFT:</i>	#Div/0!	#Div/0!	#Div/0!	<i>Cunits/Cord:</i> 0.71	<i>Avg MerchHt:</i>	24.5
	<i>Number of Trees With Log Length - Total Tract</i>					<i>Total Tract</i>	

<i>Dbh</i>	<i>0.5</i>	<i>1</i>	<i>1.5</i>	<i>2</i>	<i>2.5</i>	<i>3</i>	<i>3.5</i>	<i>4</i>	<i>4.5</i>	<i>5</i>	<i>5.5+</i>	<i>Tot</i>	<i>Tons</i>	<i>Cords</i>	<i>DMBF</i>	<i>Cunits</i>
6			399									399	49	18	0	13
10			72									72	24	9	0	6
6.6			471									471	73	27	0	19

So Red Oak Total

6.6			471									471	73	27	0	19
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Hardwood Total

6.6			471									471	73	27	0	19
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Grand Total

9.8	3,622	9,567	8,736	5,972	867	72	72					28,908	10,358	3,811	705	3,110
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