

## Summary Report By Class/Product

<b>Tract:</b> Kisatchie Forest 80 Plantation <b>Cruiser:</b> BH <b>Location:</b> Grant Parish, Louisiana  <b>Owner:</b> McKeithen	<b>Baker Land &amp; Timber Management, Inc</b> P.O. Box 5624 Alexandria, LA 71307 <b>Phone:</b> 318-473-8751 <b>Fax:</b> 318-473-4045 <b>E-Mail:</b> roberttassin@bellsouth.net	<b>Total Acres:</b> 71 <b>Number of Plots:</b> 35 <b>Cruise Method:</b> Fixed <b>Saw Plot Size:</b> 0.2 <b>Pulp Plot Size:</b> 0.1 <b>Cruise Date:</b> 8-6-2019
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Pine											
Total Tract					Average Acre					Average Tree	
Product	Trees	Tons	Cords	DMBF	BA	Trees	Tons	Cords	DMBF	DBH	MerchHt
Sawtimber	3,662	4,139	1,519	482	58.0	52	58	21.4	6.794	14.2	51.0
Pulpwood	325	143	53		2.0	5	2	0.7		9.0	56.0
Topwood		825	306				12	4.3			
<b>Total</b>	<b>3,986</b>	<b>5,107</b>	<b>1,877</b>	<b>482</b>	<b>60.1</b>	<b>56</b>	<b>72</b>	<b>26.4</b>	<b>6.794</b>	<b>13.7</b>	<b>51.4</b>

Hardwood											
Total Tract					Average Acre					Average Tree	
Product	Trees	Tons	Cords	DMBF	BA	Trees	Tons	Cords	DMBF	DBH	MerchHt
Sawtimber	10	13	5	2	0.3	0	0	0.1	0.025	20.0	24.5
Pulpwood	101	15	6		0.4	1	0	0.1		6.8	27.7
Topwood		0	0				0	0.0			
<b>Total</b>	<b>112</b>	<b>29</b>	<b>11</b>	<b>2</b>	<b>0.7</b>	<b>2</b>	<b>0</b>	<b>0.1</b>	<b>0.025</b>	<b>8.0</b>	<b>27.4</b>
<b>Grand Total</b>	<b>4,098</b>	<b>5,136</b>	<b>1,888</b>	<b>484</b>	<b>60.8</b>	<b>58</b>	<b>72</b>	<b>26.6</b>	<b>6.819</b>	<b>13.6</b>	<b>50.8</b>

### Summary Report By Class/Group/Product

<b>Tract:</b> Kisatchie Forest 80 Plantation <b>Cruiser:</b> BH <b>Location:</b> Grant Parish, Louisiana  <b>Owner:</b> McKeithen	<b>Baker Land &amp; Timber Management, Inc</b> P.O. Box 5624 Alexandria, LA 71307 <b>Phone:</b> 318-473-8751 <b>Fax:</b> 318-473-4045 <b>E-Mail:</b> roberttassin@bellsouth.net	<b>Total Acres:</b> 71 <b>Number of Plots:</b> 35 <b>Cruise Method:</b> Fixed <b>Saw Plot Size:</b> 0.2 <b>Pulp Plot Size:</b> 0.1 <b>Cruise Date:</b> 8-6-2019
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#### Pine

Product	Total Tract				Average Acre					Average Tree	
	Trees	Tons	Cords	DMBF	BA	Trees	Tons	Cords	DMBF	DBH	MerchHt
<b>Loblolly</b>											
Sawtimber	3,662	4,139	1,519	482	58.0	52	58	21.4	6.794	14.2	51.0
Pulpwood	325	143	53		2.0	5	2	0.7		9.0	56.0
<b>Sub-Total</b>	<b>3,986</b>	<b>4,282</b>	<b>1,572</b>	<b>482</b>	<b>60.1</b>	<b>56</b>	<b>60</b>	<b>22.1</b>	<b>6.794</b>	<b>13.7</b>	<b>51.4</b>
<b>Pine Topwood</b>											
Topwood		825	306				12	4.3			
<b>Pine Total</b>	<b>3,986</b>	<b>5,107</b>	<b>1,877</b>	<b>482</b>	<b>60.1</b>	<b>56</b>	<b>72</b>	<b>26.4</b>	<b>6.794</b>	<b>13.7</b>	<b>51.4</b>

#### Hardwood

Product	Total Tract				Average Acre					Average Tree	
	Trees	Tons	Cords	DMBF	BA	Trees	Tons	Cords	DMBF	DBH	MerchHt
<b>Hickory</b>											
Sawtimber	10	13	5	2	0.3	0	0	0.1	0.025	20.0	24.5
<b>Sub-Total</b>	<b>10</b>	<b>13</b>	<b>5</b>	<b>2</b>	<b>0.3</b>	<b>0</b>	<b>0</b>	<b>0.1</b>	<b>0.025</b>	<b>20.0</b>	<b>24.5</b>
<b>Mixed Hardwood</b>											
Pulpwood	101	15	6		0.4	1	0	0.1		6.8	27.7
<b>Sub-Total</b>	<b>101</b>	<b>15</b>	<b>6</b>		<b>0.4</b>	<b>1</b>	<b>0</b>	<b>0.1</b>	<b>0.000</b>	<b>6.8</b>	<b>27.7</b>
<b>Hardwood Topwood</b>											
Topwood		0	0				0	0.0			
<b>Hdwd. Total</b>	<b>112</b>	<b>29</b>	<b>11</b>	<b>2</b>	<b>0.7</b>	<b>2</b>	<b>0</b>	<b>0.1</b>	<b>0.025</b>	<b>8.0</b>	<b>27.4</b>
<b>Grand Total</b>	<b>4,098</b>	<b>5,136</b>	<b>1,888</b>	<b>484</b>	<b>60.8</b>	<b>58</b>	<b>72</b>	<b>26.6</b>	<b>6.819</b>	<b>13.6</b>	<b>50.8</b>

# 16' Log Merchantable Height Stand Table Report

<b>Tract:</b> Kisatchie Forest 80 Plantation <b>Cruiser:</b> BH <b>Location:</b> Grant Parish, Louisiana <b>Owner:</b> McKeithen	<b>Baker Land &amp; Timber Management, Inc</b> P.O. Box 5624 Alexandria, LA 71307 <b>Phone:</b> 318-473-8751 <b>Fax:</b> 318-473-4045 <b>E-Mail:</b> roberttassin@bellsouth.net
<b>Total Acres:</b> 71 <b>Number of Plots:</b> 35 <b>Cruise Method:</b> Fixed <b>Saw Plot Size:</b> 0.2 <b>Pulp Plot Size:</b> 0.1 <b>Cruise Date:</b> 8-6-2019	

Pine

## Loblolly

### Pulpwood

**Conversion Factors**  
 Tons/MBF: 3.33  
 Cunit/MFT: 2.70  
 #Div/0!: #Div/0!  
 Doyle Scribner Int  
 Tons/Cunit: 3.33  
 Tons/Cord: 2.70  
 Cunits/Cord: 0.81  
 Avg DBH: 9.0  
 Avg MerchHt: 56.0

Dbh	Number of Trees With Log Length - Total Tract											Total Tract				
	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5+	Tot	Tons	Cords	DMBF	Cunits
7				20								20	4	1	0	1
8					20		61					81	2.5	9	0	8
9			20				101		20			142	60	22	0	18
10							41					41	2.5	9	0	7
11						20	20					41	2.9	11	0	9
<b>9.0</b>				<b>20</b>	<b>20</b>	<b>20</b>	<b>183</b>	<b>61</b>	<b>20</b>			<b>325</b>	<b>143</b>	<b>53</b>	<b>0</b>	<b>43</b>

### Sawtimber

**Conversion Factors**  
 Tons/MBF: 8.58  
 Cunit/MFT: 2.58  
 #Div/0!: #Div/0!  
 Doyle Scribner Int  
 Tons/Cunit: 3.33  
 Tons/Cord: 2.73  
 Cunits/Cord: 0.82  
 Avg DBH: 14.2  
 Avg MerchHt: 51.0

Dbh	Number of Trees With Log Length - Total Tract											Total Tract				
	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5+	Tot	Tons	Cords	DMBF	Cunits
10				41	81	61	10					193	90	33	5	27
11				51	81	193	61					385	231	85	17	69
12				10	71	274	152					507	383	140	32	115
13				10	30	162	162	10				375	343	126	33	103
14					20	203	294	30				548	599	220	64	180
15			10	10	20	152	274	10		10		487	608	223	72	183
16				30	20	203	385	30				669	958	352	122	288
17						30	112					142	237	87	32	71
18				10		20	81	91	20			223	398	146	58	120



# 16' Log Merchantable Height Stand Table Report

## Hardwood

### Mixed Hardwood

Pulpwood	<u>Conversion Factors</u>										Tons/MBF:	Tons/Cunit:	Doyle	Scribner	Int	Tons/Cord:	Avg DBH:
	1.5	2	2.5	3	3.5	4	4.5	5	5.5+	Tot							
<u>Number of Trees With Log Length - Total Tract</u>																	
Dbh	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5+	Tot	Tons	Cords	DMBF	Cunits	Total Tract
6			41									41	4	2	0	1	6.8
7			20		20							41	7	3	0	2	27.7
8			20									20	4	1	0	1	
<b>6.8</b>			<b>81</b>		<b>20</b>							<b>101</b>	<b>15</b>	<b>6</b>	<b>0</b>	<b>5</b>	
<b>Mixed Hardwood Total</b>			<b>81</b>		<b>20</b>							<b>101</b>	<b>15</b>	<b>6</b>	<b>0</b>	<b>5</b>	

### Hickory

Sawtimber	<u>Conversion Factors</u>										Tons/MBF:	Tons/Cunit:	Doyle	Scribner	Int	Tons/Cord:	Avg DBH:
	1.5	2	2.5	3	3.5	4	4.5	5	5.5+	Tot							
<u>Number of Trees With Log Length - Total Tract</u>																	
Dbh	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5+	Tot	Tons	Cords	DMBF	Cunits	Total Tract
20			10									10	13	5	2	4	20.0
<b>20.0</b>			<b>10</b>									<b>10</b>	<b>13</b>	<b>5</b>	<b>2</b>	<b>4</b>	<b>24.5</b>
<b>Hickory Total</b>			<b>10</b>									<b>10</b>	<b>13</b>	<b>5</b>	<b>2</b>	<b>4</b>	

### Hardwood Total

8.0	91	20										112	29	11	2	8	
<b>Grand Total</b>												<b>4,098</b>	<b>4,311</b>	<b>1,582</b>	<b>484</b>	<b>1,295</b>	