

**ANGELINA NATIONAL FOREST
C-61 BAYOU SPRINGS STEWARDSHIP**

THE FOLLOWING QUANTITIES ARE UNGUARANTEED ESTIMATES
(The following information is provided to help prospective bidders determine whether or not to examine the sale area to make their own timber volume estimates.)

**Estimated Cubic Tree Measurement Volume and DBH distributions
for all products was obtained from Cruise Reports R801, UC5 and UC6**

PINE SAWTIMBER CUT BY DIAMETER CLASS

Diameter	# of Trees	CCF		MBF *	* MBF Scribner
		Volume	Percent	Volume	
12	3301	850	8%	333	
14	2859	1069	10%	491	
16	3566	1781	17%	902	
18	2763	1706	16%	933	
20	2039	1574	15%	935	
22	1458	1354	13%	840	
24	653	715	7%	466	
26	599	777	7%	522	
28	278	427	4%	297	
30+	226	459	4%	342	
TOTALS	17742	10712	100%	6061	

Prospective bidders are encouraged to make their own estimates of timber volume and grade.

CCF VOLUME BY TREE GRADE

Grade	CCF	Percent
1	8273	77%
2	2248	21%
3	191	2%
Totals	10712	100%

Average Volume per Pine Sawtimber Tree: 60.4 CF
 Average Volume per Hardwood Tree: 25.9 CF
 Pine Volume by Species: 4% Shortleaf 95% Loblolly 1% Longleaf 0% Slash

ESTIMATED CUT BY PAYMENT UNITS

Unit #	Acres	Pine Sawtimber Trees	Pine Sawtimber CCF	Hardwood Sawtimber Trees	Hardwood Sawtimber CCF	Pine CNS Trees	Pine CNS CCF	Pine SRW Trees	Pine SRW CCF	Pine Topwood CCF	Hardwood SRW Trees	Hardwood SRW CCF	Hardwood Topwood CCF	Paint Color
1	151	2525	1395	0	0	0	0	1215	112	39	0	0	0	Blue
2	159	3124	1869	0	0	0	0	2498	231	47	0	0	0	Blue
3	336	3517	2193	0	0	0	0	2135	197	49	0	0	0	Yellow
4	151	1637	1030	0	0	0	0	853	79	23	0	0	0	Yellow
5	106	2608	1813	0	0	0	0	882	82	33	0	0	0	Yellow
6	46	1869	1068	196	51	0	0	702	65	27	1010	52	7	Yellow
7	34	2462	1344	94	24	0	0	1120	104	38	940	48	3	Yellow
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	983	17742	10712	290	75	0	0	9405	870	256	1950	100	10	

PINE SRW

Estimated Trees by DBH Class from Cruise Reports R801, UC5 and UC6

Estimated Trees by DBH Class

DBH (Inch)	6	8	10	11+	Total
No. Trees	2809	2931	3665	0	9405

Volume Standing Pine SRW: 870 CCF (100 Cubic Feet)
 Volume Pine Topwood: 256 CCF
 Total SRW: 1126 CCF

Other Statistical SRW Information:

Trees per CCF: 11
 Average Volume per Acre: 0.89 CCF Pine SRW
 0.26 CCF Pine Topwood
1.15 **Total CCF per Acre**