

**DAVY CROCKETT NATIONAL FOREST  
C-89 AIRSTRIP WEST TS**

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	793	229	12%	101	
14	1007	388	21%	187	
16	652	347	19%	181	
18	467	305	17%	168	
20	305	278	15%	154	
22	99	106	6%	63	
24	40	47	3%	29	
26	99	120	7%	75	
28	5	8	0%	5	
30+	4	8	0%	5	
<b>TOTALS</b>	<b>3471</b>	<b>1836</b>	<b>100%</b>	<b>968</b>	

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

CCF VOLUME BY TREE GRADE

Grade	CCF	Percent
1	(Not Graded)	0%
2	(Not Graded)	0%
3	(Not Graded)	0%
<b>Totals</b>	<b>(Not Graded)</b>	<b>0%</b>

Average Volume per Pine Sawtimber Tree: 52.9 CF  
 Average Volume per Hardwood Sawtimber Tree: 28.0 CF  
 Pine Sawtimber Volume by Species: 72% Shortleaf 28% Loblolly 0% 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	80	3471	1836	582	163	0	0	1230	94	99	1432	78	29	Yellow
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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
<b>TOTAL</b>	<b>80</b>	<b>3471</b>	<b>1836</b>	<b>582</b>	<b>163</b>	<b>0</b>	<b>0</b>	<b>1230</b>	<b>94</b>	<b>99</b>	<b>1432</b>	<b>78</b>	<b>29</b>	

**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	103	1127	0	0	1230

Volume Standing Pine SRW: 94 CCF (100 Cubic Feet)  
 Volume Pine Topwood: 99 CCF  
 Total SRW 193 CCF

Other Statistical SRW Information:

Trees per CCF: 13  
 Average Volume per Acre: 1.18 CCF Pine SRW  
 1.24 CCF Pine Topwood  
**2.41 Total CCF per Acre**