

**TEXAS NATIONAL FOREST
Compartment 30 WMA Habitat Improvement Project**

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 Volume	Percent	MBF * Volume	* MBF Scribner
12	1010	301	12%	38	
14	444	191	7%	72	
16	680	324	13%	54	
18	297	222	9%	96	
20	708	690	27%	78	
22	228	256	10%	123	
24	286	391	15%	132	
26	67	117	5%	60	
28	23	46	2%	50	
30+	17	34	1%	18	
TOTALS	3760	2572	100%	721	

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%
Totals	(Not Graded)	0%

Average Volume per Pine Sawtimber Tree: 73.4 CF
 Average Volume per Hardwood Sawtimber Tree: 0.0 CF
 Pine Sawtimber Volume by Species: 0% Shortleaf 100% 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	48	1060	868	0	0	0	0	434	49	25	0	0	0	Blue
2	32	261	51	0	0	0	0	8697	587	7	0	0	0	LTM
3	25	285	212	0	0	0	0	90	10	7	0	0	0	Blue
4	25	552	452	0	0	0	0	226	26	13	0	0	0	Blue
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
TOTAL	130	2158	1583	0	0	0	0	9447	672	52	0	0	0	

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	3,695	4,036	1,716	0	9,447

Volume Standing Pine SRW: 672 CCF (100 Cubic Feet)
 Volume Pine Topwood: 52 CCF
 Total SRW: 724 CCF

Other Statistical SRW Information:

Trees per CCF: 14
 Average Volume per Acre: 5.17 CCF Pine SRW
0.40 CCF Pine Topwood
5.57 Total CCF per Acre