

**TEXAS NATIONAL FOREST
COMPARTMENT 52 GCTC RCW HABITAT ENHANCEMENT 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		
12	796	180	8%	70	
14	615	285	12%	114	
16	868	528	22%	219	
18	673	512	22%	226	
20	368	358	15%	164	
22	250	277	12%	133	
24	118	153	6%	79	
26	13	22	1%	11	
28	26	47	2%	25	
30+	0	0	0%	0	
TOTALS	3,727	2,362	100%	1,041	

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: 63.4 CF
 Average Volume per Hardwood Sawtimber Tree: 18.4 CF
 Pine Sawtimber Volume by Species: 27% Shortleaf 73% 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 SRW CCF	Pine SRW CCF	Pine SRW Trees	Pine SRW CCF	Pine Topwood CCF	Hardwood SRW Trees	Hardwood SRW CCF	Hardwood Topwood CCF	Paint Color
1	10	258	189	7	1	0	0	64	6	5	65	5	0	Yellow
2	22	542	362	42	8	0	0	247	21	10	451	31	2	Blue
3	40	562	113	0	0	0	0	8,363	811	21	0	0	0	Orange-LT
4	83	1,427	1,027	124	23	0	0	701	61	27	1,187	82	6	Blue
5	57	938	671	83	15	0	0	360	31	18	972	68	4	Blue
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	212	3,727	2,362	256	47	0	0	9,735	930	81	2,675	186	12	

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	1,644	4,476	3,615	0	9,735

Volume Standing Pine SRW: 930 CCF (100 Cubic Feet)
 Volume Pine Topwood: 81 CCF
 Total SRW: 1011 CCF

Other Statistical SRW Information:

Trees per CCF: 10
 Average Volume per Acre: 4.39 CCF Pine SRW
0.38 CCF Pine Topwood
4.77 **Total CCF per Acre**