

**SAM HOUSTON NATIONAL FOREST
COMPARTMENT 37 SAND CREEK RCW HABITAT RESTORATION**

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 *
		Volume	Percent	
12	1355	332	11%	148
14	1355	482	16%	238
16	903	445	15%	236
18	339	196	6%	107
20	666	564	19%	330
22	275	261	9%	156
24	275	304	10%	188
26	165	234	8%	154
28	0	0	0%	0
30+	110	228	7%	155
TOTALS	5443	3046	100%	1712

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: 56.0 CF
 Average Volume per Hardwood Sawtimber Tree: 0.0 CF
 Pine Sawtimber Volume by Species: 15% Shortleaf 85% 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	16	373	195	0	0	0	0	275	28	9	0	0	0	BLUE
2	26	552	351	0	0	0	0	181	18	14	0	0	0	YELLOW
3	43	603	416	0	0	0	0	181	18	16	0	0	0	BLUE
4	60	846	469	0	0	0	0	666	67	20	0	0	0	YELLOW
5	19	322	196	0	0	0	0	252	25	8	0	0	0	YELLOW
6	38	580	374	0	0	0	0	281	28	14	0	0	0	BLUE
7	43	484	317	0	0	0	0	237	24	12	0	0	0	YELLOW
8	28	554	253	0	0	0	0	548	55	13	0	0	0	YELLOW
9	13	226	95	0	0	0	0	227	23	5	0	0	0	BLUE
10	30	903	380	0	0	0	0	724	74	21	0	0	0	YELLOW
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	316	5443	3046	0	0	0	0	3572	360	132	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	850	1,191	1,531	0	3,572

Volume Standing Pine SRW: 360 CCF (100 Cubic Feet)
 Volume Pine Topwood: 132 CCF
 Total SRW: 492 CCF

Other Statistical SRW Information:

Trees per CCF: 10
 Average Volume per Acre: 1.14 CCF Pine SRW
 0.42 CCF Pine Topwood
1.56 **Total CCF per Acre**