

**SAM HOUSTON NATIONAL FOREST
COMPARTMENT 28 EXCEPTION #6 RCW FOREST HEALTH 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		MBF *	* MBF Scribner
		Volume	Percent	Volume	
12	1248	335	12%	150	
14	748	341	13%	159	
16	624	391	15%	196	
18	791	569	21%	303	
20	215	174	6%	101	
22	258	263	10%	163	
24	301	407	15%	252	
26	44	68	3%	45	
28	43	63	2%	43	
30+	43	72	3%	52	
TOTALS	4315	2683	100%	1464	

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: 62.2 CF
 Average Volume per Hardwood Sawtimber Tree: 0.0 CF
 Pine Sawtimber Volume by Species: 24% Shortleaf 76% 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	60	1174	733	0	0	0	0	997	94	21	0	0	0	Blue
2	40	1054	657	0	0	0	0	483	45	19	0	0	0	Yellow
3	22	528	353	0	0	0	0	219	21	9	0	0	0	Blue
4	26	324	224	0	0	0	0	113	11	6	0	0	0	Blue
5	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A
6	52	912	498	0	0	0	0	1238	117	18	0	0	0	Yellow
7	22	323	218	0	0	0	0	150	14	6	0	0	0	Blue
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	222	4315	2683	0	0	0	0	3200	302	79	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	480	1760	960	0	3200

Volume Standing Pine SRW: 302 CCF (100 Cubic Feet)
 Volume Pine Topwood: 79 CCF
 Total SRW: 381 CCF

Other Statistical SRW Information:

Trees per CCF: 11
 Average Volume per Acre: 1.36 CCF Pine SRW
 0.36 CCF Pine Topwood
1.72 **Total CCF per Acre**