Scab Lands Chip Sale

Appraisal (Chip)

343-15-846

Location Gilchrist State Forest

T25S R9E Portions of Sections 7, 16, 17, 18, 19, 20 Willamette Meridian, Klamath County, Oregon



Volume Harvestable

Total Acres			1317 Ac	
No Harvest Zones		27%	354 Ac	
Total Harvest Area	•		963 Ac	
Optional Entry Area		15%	144 Ac	
General Harvest Area			819 Ac	

Value

9,870.75 total green tons \$1.00 min bid price

\$9,870.75 Approximate Value

The Volume harvestable refers to all material to be felled. PURCHASER may sort the felled product into Sawlog and Chip material. The price shall be the same for all material harvested. Refer to Exhibit C for details (Sawmill and Pulp). Refer to section 1740 in the contract for log prices.

STATE makes no guarantee as to the accuracy or amount harvestable for the terms of this contract.

Variables

Harvest Yields

963 Acres harvestable

15% % optional entry area

819 GHA acres (general harvest area)

11 GHA green tons / acre

9004.1 GHA total green tons

144.5 OEA acres (optional entry area)

6 OEA green tons / acre

866.7 OEA total green tons

9870.8 total green tons

299 total loads

0.31 Loads per acre

Assumptions

33.0	green tons / load
35.0%	moisture
21.5	bdt / load

Trucking Costs

\$750.00 haul cost / load

\$22.73 haul cost / green ton

Processing Costs

\$120.00 Chipper / hour

\$120.00 Skidd / hour

1.20 hours / load

\$288.00 cost / load

\$8.73 cost / green Ton

Total Costs per Green Ton

\$23.69 Cutting

\$8.73 Processing

\$22.73 Trucking

\$0.51 Obligations

\$55.65 Total

Profit / Risk per Green Ton

15% Proffit / Risk

\$8.35 Proffit & Risk / green ton

Cutting Costs

\$121.40 Buncher Cost per hour (Wheel)

9870.75 Total Green Tons

10.25 Green Tons / acre

0.31 Loads / acre

5.00 acre cut / day (assume 10 hr day)

\$242.80 cost / acre

\$781.70 cost / load

\$23.69 Cost / green ton

Contract Obligations

\$2,500.00 *Road Maintainence (sections 2130 and 2360)

\$2,500.00 *Pile Construction (sections 2550 and 2560)

\$5,000.00 total

\$0.51 cost / green ton

*Contract obligation costs are approximate. The actual cost will depend on operation conditions AND operative damages as determined by STATE.

Payment

Payment

\$100.00 payment per / ton

35.0% moisture

\$65.00 payment / green ton

\$2,145.00 payment / load

Pricing

\$65.00	payment / green ton	
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\$55.65 costs/green ton

\$8.35 Proffit & Risk/green ton

\$1.00 minimum bid