

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

Salem
Briar Creek
TS-2014.0301

Timber - Sale - Summary

Legal Description

Forest Type	Township	Range	Section	Subdivision
O&C	14S	8W	32	E1/2 NE1/4, SW NE1/4, NW1/4
O&C	14S	8W	33	NW NW1/4,

Cutting Volume (16' MBF)

Unit	DF	RA	BLM						Total	Regen	Partial	ROW
1	1,331								1,331	0	36	0
2	573								573	0	16	0
3	34								34	0	1	0
RW	33								33	0	0	1
SM	12	133	5						150	0	0	1
Totals	1,983	133	5						2,121	0	53	2

Logging Costs per 16' MBF

Stump to Truck	\$	117.94
Transportation	\$	56.14
Road Construction	\$	70.98
Road Amortization	\$	0.00
Road Maintenance	\$	13.12

Other Allowances :

Equipment Washing	\$ 0.14
Grass Seeding	\$ 0.08
Misc	\$ 0.81
Piling	\$ 1.32
Total Other Allowances :	\$ 2.35

Total Logging Costs per 16' MBF

\$ **260.53**

Utilization Centers

Center #1 : Dawson Oregon 35 Miles
Center #2 0 Miles
Weighted distance to Utilization Centers 35

Length of Contract

Cutting and Removal Time 36 Months
Personal Property Removal Time 1 Months

Profit & Risk

Total Profit & Risk 14 %
Basic Profit & Risk 11 % + Additional Risk 3 %
Back Off 0 %

Tract Features

Avg Log Douglas-fir : 61 bf All : 58 bf
Recovery Douglas-fir : 97 % All : 96 %
Salvage Douglas-fir : 0 % All : 0 %
Avg Volume (16' MBF per Acre) 39
Avg Yarding Slope 55 %
Avg Yarding Distance (feet) 346
Avg Age 77
Volume Cable 89 %
Volume Ground 11 %
Volume Aerial 0 %
Road Construction Stations 10.00
Road Improvement Stations 0.00
Road Renovation Stations 444.58
Road Decommission Stations 0.00

Cruise

Cruised By Brian W Barclay
Date 05/15/2013
Type of Cruise 3P, 100%
County, State Benton, OR

Net Volume

Green (16' MBF) 2,121
Salvage (16' MBF) 0
Douglas-fir Peeler 0
Export Volume 0
Scaling Allowance (\$0.75 per 16' MBF) \$1,590.75

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Prospectus

Appraisal Method : (16' MBF)

Species	Trees	Net Volume 16' MBF	Net Volume 32' MBF	Net Volume CCF
Douglas-fir	6,206	1,983	1,622	
Red Alder	1,967	133	105	
Bigleaf Maple	129	5	4	
Total	8,302	2,121	1,731	

All Species

Gross Volume	Number Trees	Avg bf Volume Per Tree	DBH	Gross Merch Volume	Merch Logs	Avg bf Gross Merch Log
2,205	8,302	265	13.3	2,205	37,949	58

Merch Logs	Cull Logs	Total Logs	Logs per Tree	Net Volume	Gross Volume	Recovery
37,949	356	38,305	4.6	2,121	2,205	96 %

Douglas-fir

Gross Volume	Number Trees	Avg bf Volume Per Tree	DBH	Gross Merch Volume	Merch Logs	Avg bf Gross Merch Log
2,052	6,206	330	15.9	2,052	33,434	61

Merch Logs	Cull Logs	Total Logs	Logs per Tree	Net Volume	Gross Volume	Recovery
33,434	0	33,434	5.4	1,983	2,052	97 %

Cutting Areas

Unit	Regen Acres	Partial Cut Acres	Right Of Way Acres	Total Acres
1		36		36
2		16		16
3		1		1
RW			1	1
SM			1	1
Totals :		53	2	55



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Department of the Interior

Bureau Of Land Management

Timber Sale Appraisal

District : Salem	Contract # : TS-2014.0301
Sale Name : Briar Creek	Job File # : 915
Sale Date : 12/18/2013	Master Unit : Alsea-Rickreall
Appraisal Method : 16' MBF	Planning Unit : Marys Peak

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