



Timber Sale Appraisal
Powder
Sale KL-341-2018-99-

District: Klamath/Lake

Date: January 04, 2018

Cost Summary

	Conifer	Hardwood	Total
Gross Timber Sale Value	\$32,863.81	\$0.00	\$32,863.81
		Project Work:	\$0.00
		Advertised Value:	\$32,863.81



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Timber Description

Location: Portions of Sections 1 and 12, T25S, R9E, and portions of Section 6, T25S, R10E, W.M., Klamath County, Oregon.

Stand Stocking: 20%

Specie Name	AvgDBH	Amortization (%)	Recovery (%)
Lodgepole Pine	11	0	90

Volume by Grade	Camprun	Total
Lodgepole Pine	329	329
Total	329	329

Comments: Pond Values used: Local Pond Values, November 2017.

Log Markets: Klamath Falls and Gilchrist.

SCALING COST ALLOWANCE = \$5.00/MBF

BRANDING AND PAINTING COST ALLOWANCE = \$2.00/MBF

FUEL COST ALLOWANCE = \$3.00/Gallon

HAULING COST ALLOWANCE
Hauling costs equivalent to \$780 daily truck cost.

Other Costs (with Profit & Risk to be added):
Dust Abatement: \$0
Road Maintainance: \$2,000
Pile Construction: \$1,500
TOTAL Other Costs (with Profit & Risk to be added) = \$3,500

Other Costs (No Profit & Risk added):
None.



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Logging Conditions

Combination#: 1	Lodgepole Pine	100.00%
Logging System:	Wheel Skidder	Process: Feller Buncher
yarding distance:	Medium (800 ft)	downhill yarding: Yes
tree size:	Small / Thinning 9in (70 Bft/tree), 20+ logs/MBF	
loads / day:	8	bd. ft / load: 3700
cost / mbf:	\$128.26	
machines:	Log Loader (B) Stroke Delimber (B) Feller Buncher w/ Delimber Tire Skidder	



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Logging Costs

Operating Seasons: 1.00	Profit Risk: 10%
Project Costs: \$0.00	Other Costs (P/R): \$0.00
Slash Disposal: \$0.00	Other Costs: \$3,500.00

Miles of Road

Road Maintenance: \$0.00

Dirt	Rock (Contractor)	Rock (State)	Paved
0.0	0.0	0.0	0.0

Hauling Costs

Species	\$ / MBF	Trips/Day	MBF / Load
Lodgepole Pine	\$0.00	3.0	4.1



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Logging Costs Breakdown

Logging	Road Maint	Fire Protect	Hauling	Other P/R appl	Profit & Risk	Slash Disposal	Scaling / Brand & Paint	Other	Total
Lodgepole Pine									
\$128.26	\$0.00	\$13.33	\$69.75	\$0.00	\$21.13	\$0.00	\$7.00	\$10.64	\$250.11

Specie	Amortization	Pond Value	Stumpage	Amortized
Lodgepole Pine	\$0.00	\$350.00	\$99.89	\$0.00



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Amortized

Specie	MBF	Value	Total
Lodgepole Pine	0	\$0.00	\$0.00

Unamortized

Specie	MBF	Value	Total
Lodgepole Pine	329	\$99.89	\$32,863.81

Gross Timber Sale Value

Recovery: \$32,863.81

Prepared By: Jon Fitch

Phone: 541-891-7881

Powder Timber Sale

Appraisal - Summary

341-18-99

Location Gilchrist State Forest
 Portions of sections 1 and 12, T25S, R9E
 Portions of sections 6, T25S, R10E
 Willamette Meridian, Klamath County, Oregon



Volume Harvestable

Total Acres	274	Ac
volume per acre	1.2	
Total Volume	329	Mbf
Top Piles 7	20	140 tons approximate
sub merch (4"-8")		600 tons approximate
		740 tons approximate
		\$2.00 \$ / GT
		\$1,480.00 value

Value

328.80 MBF

\$99.89 bid price / Mbf

\$32,843.83 Approximate Value

\$1,480.00 GT value

\$34,323.83 TOTAL

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.

Other Costs

\$2,000.00 Road Maintenance (sections 2130 and 2360)

\$1,500.00 Pile Construction (sections 2550 and 2560)

\$3,500.00 total

\$10.64 cost / Mbf