

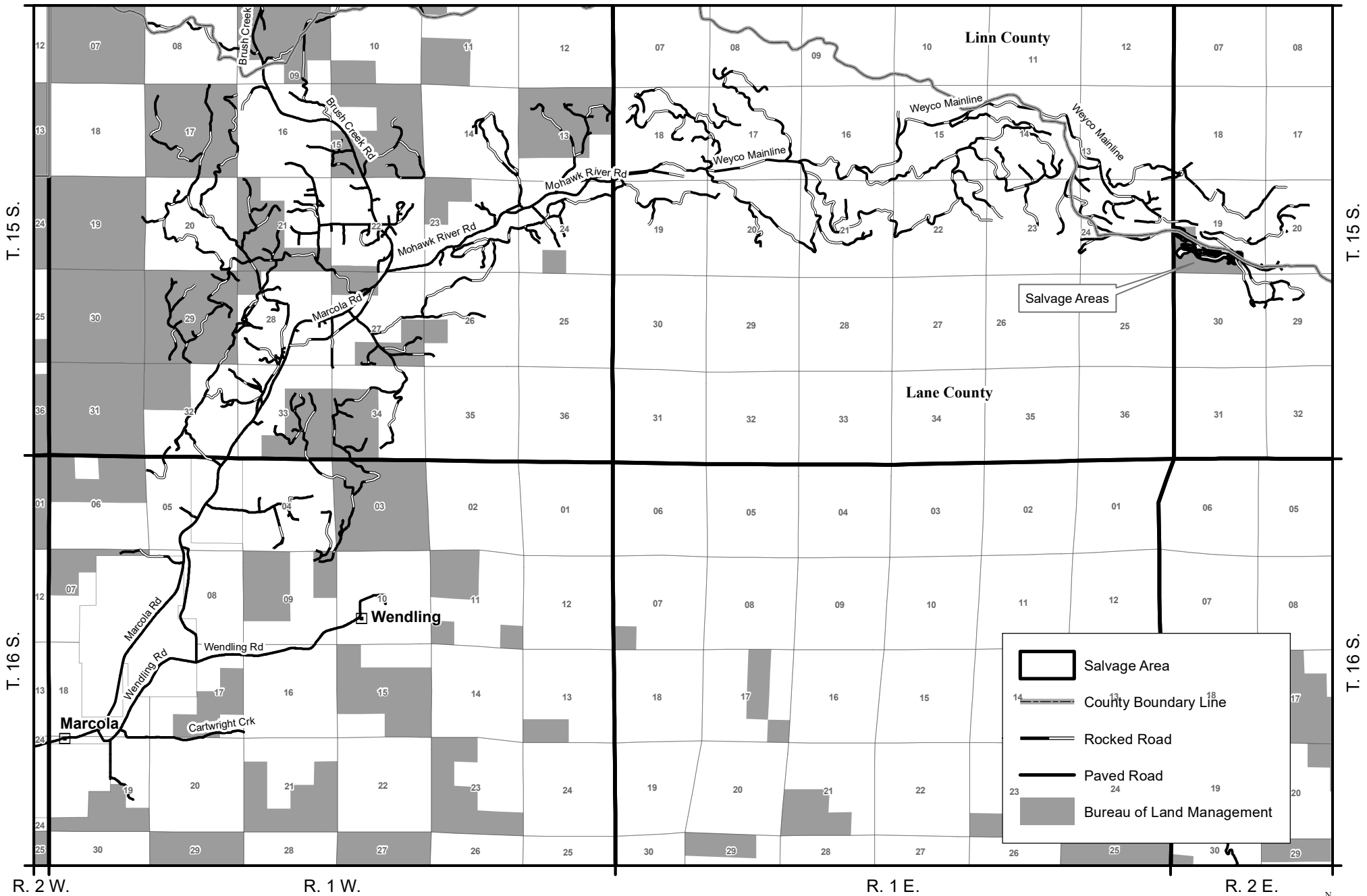
Minor League
Purchaser Informational Meeting
September 8, 2021, 12:00 pm - 3:00 pm

The Bureau of Land Management will host an informational meeting on Wednesday, September 8, 2021, at the site of the proposed Minor League Salvage timber sale, T.15 S., R. 2 E., Section 19, Will. Mer. The purpose of this meeting is to gauge interest from timber sale Purchasers in the proposed timber sale and discuss aspects of the proposed contract to create a more viable timber sale. Attached to this posting are a draft sale area map, vicinity map, and draft timber sale appraisal. If you are interested in attending or have questions about the project, please contact Christopher Finn at (541) 510-6426 prior to close of business on Tuesday September 7, 2021. Thank you for your interest.

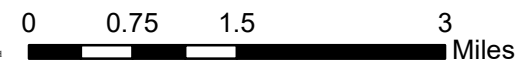


Timber Sale Location Map Minor League Salvage

T. 15 S., R. 2 E., Sec. 19, W. M.



	Salvage Area
	County Boundary Line
	Rocked Road
	Paved Road
	Bureau of Land Management

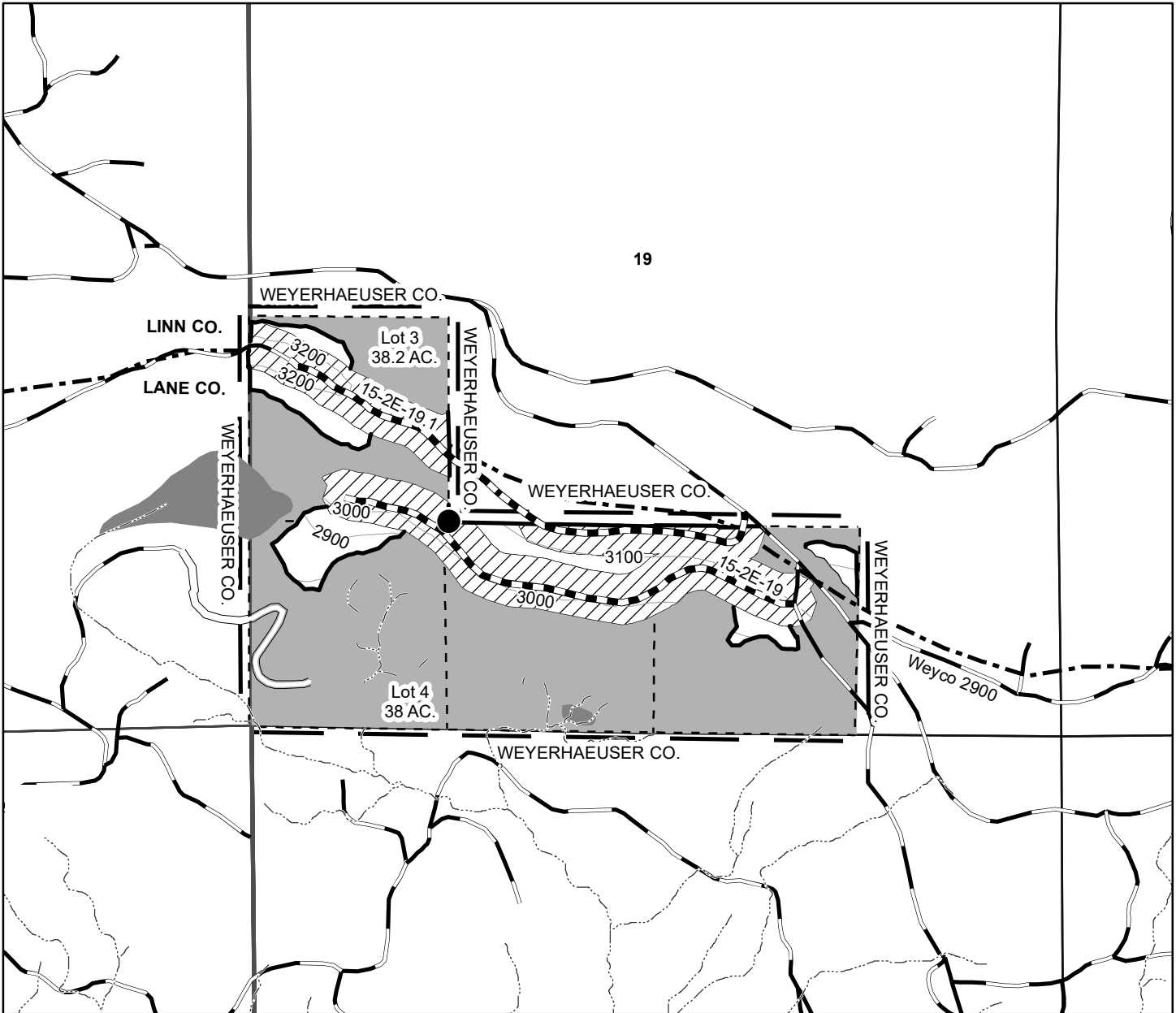


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Prepared By: psastili
Current Date: 12/19/2017 10:23:02 AM

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

EXHIBIT A

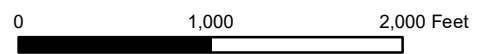
Minor League Timber Sale Contract No. ORN05-TS22-550
T. 15 S., R. 2 E., Sec. 19, WILL. MER., NORTHWEST OREGON DISTRICT



- Boundary of Cutting Area-posted
- Contract Area
- Salvage Harvest Area
- Hazard Tree Removal Area-200 Feet Uphill and 150 Feet Downhill
- Reserve Area
- Lake
- Corner Found
- Stream
- Renovation
- Rocked Road
- Natural Road
- County Boundary Line



Salvage Harvest Area	14.0 Acres
Hazard Tree Removal Area	31.0 Acres
Reserve Area	111.2 Acres
Contract Area	156.2 Acres



No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This product was developed through digital means and may be updated without notification.



**United States
Department of the Interior
Bureau of Land Management**

Timber Appraisal

Sale Name: Minor Leage	Sale Date: Monday, October 25, 2021
BLM District: NW Oregon DO	Unit of Measure: 16' MBF
Contract #: ORN05-TS-2022.0550	Contract Term: 18 months
Sale Type: Advertised	Contract Mechanism: 5450-4 Sale of Timber - Scale Sale

Content

**Timber Appraisal Summary
Stumpage Summary
Unit Summary
Stump to Truck
Transportation
Engineering Allowances
Other Allowances**

Prepared By: -

Approved By: -

Legal Description of Contract Area

Land Status	County	Township	Range	Section	Subdivision	Meridian
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Species Totals

Species	Net	Gross Merch	Gross	# of Merch Logs	# of Cull Logs	# of Trees
Douglas Fir	672.0	797.0	851.0	140,006	2,716	3,951
Totals	672.0	797.0	851.0	140,006	2,716	3,951

Cutting Area Acres

Regeneration Harvest Acres	Partial Cut Acres	Right of Way Acres	Total Acres	Net Volume per Acre
0.0	44.0	0.0	44.0	15.3

Logging Costs

Stump to Truck	\$161,892.25
Transportation	\$53,000.50
Road Construction	\$11,631.59
Maintenance/Rockwear	\$11,712.53
Road Use	\$0.00
Other Allowances	\$6,600.00
Total:	\$244,836.87
Total Logging Cost per MBF:	\$364.34

Utilization Centers

Location	Distance	% of Net Volume
Eugene/Springfield	35.0 miles	100 %

Profit & Risk

Profit	8 %
Risk	5 %
Total Profit & Risk	13 %

Tract Features

Quadratic Mean DBH	15.2 in
Average GM Log	57 bf
Average Volume per Acre	15.3 mbf
Recovery	79 %
<u>Net MBF volume:</u>	
Green	0.0 mbf
Salvage	672 mbf
Export	0 mbf
<u>Ground Base Logging:</u>	
Percent of Sale Volume	30 %
Average Yarding Slope	15 %
Average Yarding Distance	100 ft
<u>Cable Logging:</u>	
Percent of Sale Volume	70 %
Average Yarding Slope	50 %
Average Yarding Distance	200 ft
<u>Aerial Logging:</u>	
Percent of Sale Volume	0 %
Average Yarding Slope	0 %
Average Yarding Distance	0 ft

Cruise

Cruise Completed	August 2021
Cruised By	AR,CZ
Cruise Method	VP.

Stumpage Computation

Species	# of Trees	Net Volume	Pond Value	(-) Profit & Risk	(-) Logging Costs	(+) Marginal Log Value	Appraised Price/MBF	Appraised Value
Douglas Fir	3,951	672.0	\$589.70	\$76.66	\$364.34	\$0.00	\$148.70	\$99,926.40
Totals	3,951	672.0						\$99,926.40

Percent of Volume By Log Grade

Species	No. 1 & 2 Peeler	No. 3 Peeler	Special Mill	No. 2 Sawmill	No. 3 Sawmill	No. 4 Sawmill	Camp Run
Douglas Fir				30.0 %	67.0 %	3.0 %	

Minor Leage**Unit Summary****ORN05-TS-2022.0550****Unit: 1****Net Volume/Acre: 15.3 MBF**

Species	Net	Gross Merch	Gross	# of Trees
Douglas Fir	672.0	797.0	851.0	3,951
Totals:	672.0	797.0	851.0	3,951

Regeneration Harvest	0.0
Partial Cut	44.0
Right of Way	0.0
Total Acres:	44.0

Comments:

44ac as partial because not a complete salvage.

Total Stump To Truck	Net Volume	\$/MBF
\$161,892.25	672.0	\$240.91

Stump to Truck: Falling, Bucking, Yarding, & Loading

Yarding System	Unit of Measure	# of Units of Measure	\$/Unit of Measure	Total Cost	Remarks
Cable: Medium Yarder	GM MBF	616.0	\$207.12	\$127,585.92	5mbf/load @ \$3gal 5 loads/day
Wheel Skidder	GM MBF	181.1	\$186.12	\$33,706.33	5mbf/load @ \$3gal 5 loads/day
Subtotal				\$161,292.25	

Additional Costs

Item	Unit of Measure	# of Units of Measure	\$/Unit of Measure	Total Cost	Remarks
Subtotal				\$0.00	

Additional Moves

Equipment	Unit of Measure	# of Units of Measure	\$/Unit of Measure	Total Cost	Remarks
Shovel	Total	1.0	\$600.00	\$600.00	Loading rd side
Subtotal				\$600.00	

Total	Net Volume	\$/MBF
\$53,000.50	672.0	\$78.87

Utilization Center	One Way Mileage	Description	Unit of Measure	# of Units	\$/Unit of Measure	Total Cost	% of Sale Volume
Eugene/Springfield	35.0	log haul	GM MBF	797.0	\$66.50	\$53,000.50	100 %

Comments:

\$95/hour x 3.5 Hours round trip (60min delay included) = \$332.50 per trip / 5.0 mbf per load = \$66.50

Engineering Allowances

Total	Net Volume	\$/MBF
\$23,344.12	672.0	\$34.74

Cost Item	Total Cost
Road Construction:	\$11,631.59
Road Maintenance/Rockwear:	\$11,712.53
Road Use Fees:	\$0.00

Total	Net Volume	\$/MBF
\$6,600.00	672.0	\$9.82

Environmental Protection

Cost item	Total Cost
equipment washing	\$400.00
Subtotal	\$400.00

Fire Prevention & Control

Cost item	Total Cost
pile and burn	\$5,000.00
Subtotal	\$5,000.00

Logging

Cost item	Total Cost
Flaggers	\$1,200.00
Subtotal	\$1,200.00