

# Cruise Report

## 2024 Western Lane Self Loader Salvage

### SALE #WL-342-2024-W01212-01

## Timber Sale Appraisal

# Decks	Location	Volume Decked (BF)	Loads	MBF	Stumpage (\$/MBF)	Total Wood Value	Self Loader Rate (\$/hr)	Hours Per Load	Haul Cost	\$/MBF	Net Value
13	Carpenter's Bypass	33615	8.4	33.6	\$ 635.10	\$ 21,348.89	\$ 200.00	3.5	\$ 5,882.63	\$ 175.00	\$ 15,466.26
6	H Line	14080	3.5	14.1	\$ 635.10	\$ 8,942.21	\$ 200.00	3.0	\$ 2,112.00	\$ 150.00	\$ 6,830.21
12	Almasie	9480	2.4	9.5	\$ 635.10	\$ 6,020.75	\$ 200.00	4.0	\$ 2,400.00	\$ 253.16	\$ 3,620.75
1	Nelson Creek	4750	1.2	4.8	\$ 635.10	\$ 3,016.73	\$ 200.00	3.0	\$ 712.50	\$ 150.00	\$ 2,304.23
3	Lake Creek Mtn Rd	2170	0.5	2.2	\$ 635.10	\$ 1,378.17	\$ 200.00	4.0	\$ 800.00	\$ 368.66	\$ 578.17
<b>TOTAL</b>		<b>64,095.00</b>	<b>16.0</b>	<b>64.1</b>							

*\*approx. 4 MBF/Load OR  
approx. 25 tons/Load\**

*Weighted average haul cost \$ 185.77*

<b>Total Value</b>	<b>\$ 28,799.61</b>
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### Notes:

Pond Values Used: Local Pond Values, April 2024

Hauling Cost Allowance = equivalent to \$200 hourly truck cost

\*Self-Loader trucking costs estimated from private company from April 2024

Other Costs (With Profit & Risk to be added): None.

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

# Cruise Report

2024 Western Lane Self Loader Salvage  
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**Sale Areas:** There are five roads across ODF ownership in Lane County, Oregon with a total of 35 log decks. The log decks are all within a close proximity of each other on each road.

<u>Location 1:</u> Carpenter Bypass parcel	Section 36 of T20S R05W, W.M.
<u>Location 2:</u> Van Curen Creek / H-Line	Section 8 of T19S R07W, W.M.
<u>Location 3:</u> Almasie Road	Section 16 of T17S R08W, W.M.
<u>Location 4:</u> Nelson Creek Road	Section 11 of T17S R08W, W.M.
<u>Location 5:</u> Lake Creek Mountain Road	Section 14 of T17S R09W, W.M.

**Deck Descriptions:** The log decks are all Douglas-fir logs. The log diameter and lengths vary. Refer to the Data sheet for individual measurements for each log. All log decks are located alongside the road.

**Computation Procedures:** Volume was calculated by scaling each log at each deck. The inside-bark small-end diameter, log length, and general defects were collected for each log. A board foot value was calculated for each log based on the Official Rules for Log Scaling and Grading Bureaus handbook.

## Volume Summary:

Species	AVG. DBH	Total BF
Douglas-fir	11.2	64,095
	TOTAL	64,095

Merchantable (BF): 64,095

# Cruise Report

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SALE #WL-342-2024-W01212-01

**Volume Table 1: Carpenter Bypass Parcel**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
Carpenter Bypass	1	9	41		120
Carpenter Bypass	1	9	37		110
Carpenter Bypass	1	6	25		30
Carpenter Bypass	1	10.5	37		155
Carpenter Bypass	1	6	37		60
Carpenter Bypass	2	10	37		140
Carpenter Bypass	2	8	33		70
Carpenter Bypass	2	14	37		260
Carpenter Bypass	2	8	37	sweep first 16'	80
Carpenter Bypass	2	9	31		70
Carpenter Bypass	2	9	33		100
Carpenter Bypass	2	10	37		140
Carpenter Bypass	2	8	37		80
Carpenter Bypass	2	8	33		70
Carpenter Bypass	2	8	33		70
Carpenter Bypass	2	14.5	37		295
Carpenter Bypass	2	17	37		430
Carpenter Bypass	3	13.5	37	cracked first 12'	240
Carpenter Bypass	3	13	37		220
Carpenter Bypass	3	15.5	37		350
Carpenter Bypass	3	13.5	37		240
Carpenter Bypass	3	7	21 (13)	broke @ 8'	30
Carpenter Bypass	3	7	31		50
Carpenter Bypass	3	7	31		50
Carpenter Bypass	3	7	31		50
Carpenter Bypass	3	7	37		70
Carpenter Bypass	3	9.5	18		50
Carpenter Bypass	3	8	37		80
Carpenter Bypass	3	9.5	37		125
Carpenter Bypass	3	8.5	37		95
Carpenter Bypass	3	6	27		30
Carpenter Bypass	3	11	37		170
Carpenter Bypass	3	9.5	35		115
Carpenter Bypass	3	6.5	35		45
Carpenter Bypass	3	7	38		70
Carpenter Bypass	3	6.5	38		65
Carpenter Bypass	3	7.5	41		80
Carpenter Bypass	3	11.5	37		175
Carpenter Bypass	3	11	37		170

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SALE #WL-342-2024-W01212-01

**Volume Table 1: Carpenter Bypass Parcel (cont.)**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u>	<u>Length</u>	<u>Notes</u>	<u>Volume BF</u>
		<u>(in)</u>	<u>(Ft)</u>		
Carpenter Bypass	3	10.5	37		155
Carpenter Bypass	3	11.5	37		175
Carpenter Bypass	3	7.5	35		55
Carpenter Bypass	3	6.5	31		45
Carpenter Bypass	3	6.5	32		55
Carpenter Bypass	3	6.5	35		55
Carpenter Bypass	3	9	37		110
Carpenter Bypass	3	9	37		110
Carpenter Bypass	3	6.5	40		65
Carpenter Bypass	3	9	37		110
Carpenter Bypass	3	7.5	37		75
Carpenter Bypass	3	9	37		110
Carpenter Bypass	3	10	37		140
Carpenter Bypass	3	11	37		170
Carpenter Bypass	3	6	37		60
Carpenter Bypass	3	7	37		70
Carpenter Bypass	3	6	25		30
Carpenter Bypass	3	6	25		30
Carpenter Bypass	3	9	41		120
Carpenter Bypass	3	6	37		60
Carpenter Bypass	3	9.5	37		125
Carpenter Bypass	3	6.5	33		55
Carpenter Bypass	3	7.5	21		35
Carpenter Bypass	4	14.5	37		295
Carpenter Bypass	4	19	37		550
Carpenter Bypass	4	13	41		240
Carpenter Bypass	4	21	33		630
Carpenter Bypass	4	11.5	37		175
Carpenter Bypass	4	14.5	41	sweep @ 20'	325
Carpenter Bypass	4	22	37		770
Carpenter Bypass	4	20	37		650
Carpenter Bypass	4	9	34		100
Carpenter Bypass	4	7.5	34		65
Carpenter Bypass	4	9.5	37		125
Carpenter Bypass	4	7	34		60
Carpenter Bypass	4	8	37		80
Carpenter Bypass	4	6	20	(small end not cut)	20
Carpenter Bypass	4	8	18		30
Carpenter Bypass	4	10	25		90
Carpenter Bypass	4	9	20		70

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**Volume Table 1: Carpenter Bypass Parcel (cont.)**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
Carpenter Bypass	5	11	25		100
Carpenter Bypass	5	11.5	27		120
Carpenter Bypass	5	13	37		220
Carpenter Bypass	5	18.5	37		520
Carpenter Bypass	5	16.5	38		400
Carpenter Bypass	5	16	37		370
Carpenter Bypass	5	14	19		140
Carpenter Bypass	5	8.5	21		45
Carpenter Bypass	5	7	31		50
Carpenter Bypass	5	17	37		430
Carpenter Bypass	6	14	37		260
Carpenter Bypass	6	8	19		40
Carpenter Bypass	6	16.5	37		400
Carpenter Bypass	6	7.5	37		75
Carpenter Bypass	6	14	37		260
Carpenter Bypass	6	9.5	40		135
Carpenter Bypass	6	14	37		260
Carpenter Bypass	6	20	37		650
Carpenter Bypass	6	11	35		160
Carpenter Bypass	6	13	37		220
Carpenter Bypass	6	12	37		180
Carpenter Bypass	6	14	37		260
Carpenter Bypass	6	9.5	37		125
Carpenter Bypass	6	8	21		40

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**Volume Table 1: Carpenter Bypass Parcel (cont.)**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
Carpenter Bypass	7	7	27		40
Carpenter Bypass	7	9.5	41		135
Carpenter Bypass	7	9.5	41		135
Carpenter Bypass	7	6.5	41		35
Carpenter Bypass	7	9	41		120
Carpenter Bypass	7	8	21		40
Carpenter Bypass	7	10	37		140
Carpenter Bypass	7	8.5	37		95
Carpenter Bypass	7	6	30		40
Carpenter Bypass	7	8	41		90
Carpenter Bypass	7	6	37		60
Carpenter Bypass	7	14	37		260
Carpenter Bypass	7	14.5	37		295
Carpenter Bypass	7	6	28		30
Carpenter Bypass	7	10.5	37		155
Carpenter Bypass	7	8.5	41		105
Carpenter Bypass	7	15	37		330
Carpenter Bypass	7	8	37		80
Carpenter Bypass	7	15	37		330
Carpenter Bypass	7	10	37		140
Carpenter Bypass	7	14.5	41		325
Carpenter Bypass	7	12	41		200
Carpenter Bypass	7	10	40		150
Carpenter Bypass	7	13	40		240
Carpenter Bypass	7	13	37		220
Carpenter Bypass	7	17.5	37		460
Carpenter Bypass	7	16	37		370
Carpenter Bypass	7	11	37		170
Carpenter Bypass	8	14	41		290
Carpenter Bypass	8	10	41		150
Carpenter Bypass	8	15.5	37		350
Carpenter Bypass	8	9	41		120
Carpenter Bypass	8	18	37		490
Carpenter Bypass	8	8	41		90
Carpenter Bypass	8	11	24		100
Carpenter Bypass	8	12.5	37		200
Carpenter Bypass	8	9.5	37		125
Carpenter Bypass	8	14	23		160

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**Volume Table 1: Carpenter Bypass Parcel (cont.)**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
Carpenter Bypass	9	11.5	37		175
Carpenter Bypass	9	15	37		330
Carpenter Bypass	9	18	37		490
Carpenter Bypass	9	6	25		30
Carpenter Bypass	9	7	14		20
Carpenter Bypass	9	9.5	37		125
Carpenter Bypass	10	11	41		180
Carpenter Bypass	10	20.5	37		675
Carpenter Bypass	10	18.5	37		520
Carpenter Bypass	10	7	33		60
Carpenter Bypass	10	17	41		460
Carpenter Bypass	10	11.5	41		165
Carpenter Bypass	10	14	41		290
Carpenter Bypass	10	14.5	41		325
Carpenter Bypass	10	12	41		200
Carpenter Bypass	10	12	41		200
Carpenter Bypass	10	11.5	41		190
Carpenter Bypass	10	9	41		120
Carpenter Bypass	10	9.5	41		135
Carpenter Bypass	10	9.5	38		125
Carpenter Bypass	10	12	37		180
Carpenter Bypass	10	10.5	37		155
Carpenter Bypass	10	7.5	37		75
Carpenter Bypass	10	11	37		170
Carpenter Bypass	10	8	37		80
Carpenter Bypass	10	8.5	40		105
Carpenter Bypass	10	9.5	41		135
Carpenter Bypass	10	6	39		60
Carpenter Bypass	10	11	37		170
Carpenter Bypass	10	11.5	37		175
Carpenter Bypass	10	12	34		170
Carpenter Bypass	10	9.5	37		125
Carpenter Bypass	10	8	37		80

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**Volume Table 1: Carpenter Bypass Parcel (cont.)**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
Carpenter Bypass	11	6.5	41		65
Carpenter Bypass	11	8	27		50
Carpenter Bypass	11	8.5	37		95
Carpenter Bypass	11	9.5	41		135
Carpenter Bypass	11	10	41		150
Carpenter Bypass	11	9	37		110
Carpenter Bypass	11	17	17		200
Carpenter Bypass	11	7.5	34		65
Carpenter Bypass	11	12.5	37		200
Carpenter Bypass	11	14	37	ramicorn branch @ 35'	260
Carpenter Bypass	11	11	37		170
Carpenter Bypass	11	17	37		430
Carpenter Bypass	11	17.5	37		460
Carpenter Bypass	11	11	37		170
Carpenter Bypass	11	13.5	37		240
Carpenter Bypass	12	10.5	37		155
Carpenter Bypass	12	7	41		70
Carpenter Bypass	12	6	41		60
Carpenter Bypass	12	6	37		60
Carpenter Bypass	12	8	41		90
Carpenter Bypass	12	11	41		180
Carpenter Bypass	13	10	17		60
Carpenter Bypass	13	12	37		180
<b>SUBTOTAL</b>					<b>33,615.00</b>



# Cruise Report

2024 Western Lane Self Loader Salvage  
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Volume Table 2: Van Curen Creek / H-Line

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
H Line	1	7	29		50
H Line	1	9	41		120
H Line	1	9	41		120
H Line	1	10.5	41		150
H Line	1	8	37		80
H Line	1	6.5	37		60
H Line	1	6.5	37		60
H Line	1	6.5	25		30
H Line	1	15	16		140
H Line	1	16	41		400
H Line	2	14	41		290
H Line	2	18	29		390
H Line	2	12.5	26		130
H Line	2	17.5	37		430
H Line	2	20	41		700
H Line	2	11	37		170
H Line	2	15	37		330
H Line	2	11	41		180
H Line	2	6	37		60
H Line	2	11	37		170
H Line	2	14	23		160
H Line	2	20.5	37		650
H Line	2	6	17		20
H Line	3	16	41		400
H Line	3	14.5	25		180
H Line	3	8	25		50
H Line	3	9	25		60
H Line	3	21	17		320
H Line	3	22.5	41		840
H Line	3	23	41		940
H Line	3	16	41		400

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SALE #WL-342-2024-W01212-01

**Volume Table 2: Van Curen Creek / H-Line (cont.)**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
H Line	1	7	29		50
H Line	1	9	41		120
H Line	1	9	41		120
H Line	1	10.5	41		150
H Line	1	8	37		80
H Line	1	6.5	37		60
H Line	1	6.5	37		60
H Line	1	6.5	25		30
H Line	1	15	16		140
H Line	4	17	37		430
H Line	4	7	33		60
H Line	4	6	33		50
H Line	4	6	33		50
H Line	4	16	37		370
H Line	4	15	37		330
H Line	4	13.5	25		150
H Line	4	15	41		360
H Line	4	12	37		180
H Line	5	16	37		370
H Line	5	12	29		140
H Line	5	13	37		220
H Line	5	12.5	41		200
H Line	5	8	17		30
H Line	5	7	23		40
H Line	5	9.5	25		50
H Line	5	11	27		110
H Line	5	12	17		80
H Line	5	12	25		120
H Line	5	19	39		580
H Line	5	9	41		120
H Line	5	16	37		370
H Line	5	12	29		140
H Line	6	10	41		150
H Line	6	17	37		430
H Line	6	9.5	37		110
H Line	6	12.5	41		200
H Line	6	6	41		60
H Line	6	6	41		60
H Line	6	15	37		330
H Line	6	8	37		80
H Line	6	8	17		30
<b>SUBTOTAL</b>					<b>14,080.00</b>

# Cruise Report

2024 Western Lane Self Loader Salvage  
SALE #WL-342-2024-W01212-01

**Volume Table 3: Almasie Road**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
Almasie Road	1	10	17	broken ends	60
Almasie Road	1	14	31	broken end	220
Almasie Road	2	13.5	37		220
Almasie Road	2	15.5	41		360
Almasie Road	3	17.75	19		220
Almasie Road	3	22	33		690
Almasie Road	3	8	27		50
Almasie Road	5	8.5	39		90
Almasie Road	5	8.25	41		90
Almasie Road	5	6.5	34		50
Almasie Road	5	10.5	41		150
Almasie Road	5	10	41		150
Almasie Road	5	6	41		40
Almasie Road	5	6	37		40
Almasie Road	5	8.5	24		40
Almasie Road	5	6	17		20
Almasie Road	6	8	24		40
Almasie Road	7	8.5	25		50
Almasie Road	7	11.5	41		180
Almasie Road	7	12	41	sweep	200
Almasie Road	7	8.5	33		70
Almasie Road	7	10.5	37		140
Almasie Road	8	8	17		30
Almasie Road	8	10	41		150
Almasie Road	8	13.5	41		240
Almasie Road	8	12.75	41		220
Almasie Road	8	7.75	25		40
Almasie Road	8	10	41		150
Almasie Road	8	10	41		150
Almasie Road	8	8	25		50

# Cruise Report

2024 Western Lane Self Loader Salvage  
SALE #WL-342-2024-W01212-01

**Volume Table 3: Almasie Road (cont.)**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
Almasie Road	9	6	37		60
Almasie Road	9	6	25		30
Almasie Road	9	8	37		80
Almasie Road	9	13.5	41		240
Almasie Road	10	9.5	20		40
Almasie Road	10	7	20		30
Almasie Road	10	14	41		290
Almasie Road	10	15.25	41		360
Almasie Road	10	10	41		150
Almasie Road	10	10	37	sweep	140
Almasie Road	10	8.5	17		30
Almasie Road	10	8	37		80
Almasie Road	10	7	25		40
Almasie Road	11	16	17		170
Almasie Road	11	16	17		170
Almasie Road	11	12	25		120
Almasie Road	11	12	17		60
Almasie Road	11	12	41		200
Almasie Road	11	12	41		200
Almasie Road	11	8.5	17		30
Almasie Road	11	12	25		120
Almasie Road	11	17	37		430
Almasie Road	11	13	37		220
Almasie Road	11	11.5	41		180
Almasie Road	11	14	41		290
Almasie Road	11	23	37		870
Almasie Road	11	10	37		140
Almasie Road	11	12	37		180
Almasie Road	12	9	37		110
Almasie Road	13	12	37		180
Almasie Road	13	9	17		40
<b>SUBTOTAL</b>					<b>9,480.00</b>

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**Volume Table 4: Nelson Creek Road**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
Nelson Creek Road	1	15	18		160
Nelson Creek Road	1	13	33		200
Nelson Creek Road	1	22	35		730
Nelson Creek Road	1	14	36		260
Nelson Creek Road	1	15.5	35		310
Nelson Creek Road	1	9	36		100
Nelson Creek Road	1	13	33		200
Nelson Creek Road	1	18.5	33		440
Nelson Creek Road	1	15	33		290
Nelson Creek Road	1	12.5	25		120
Nelson Creek Road	1	14	17		120
Nelson Creek Road	1	20	25		440
Nelson Creek Road	1	22	17		350
Nelson Creek Road	1	20.5	41		730
Nelson Creek Road	1	20	17		300
<b>SUBTOTAL</b>					<b>4,750.00</b>

**Volume Table 5: Lake Creek Mountain Road**

<u>Road</u>	<u>Deck #</u>	<u>IBSE Diameter</u> <u>(in)</u>	<u>Length</u> <u>(Ft)</u>	<u>Notes</u>	<u>Volume BF</u>
Lake Creek Mountain Rd	1	11.5	41		180
Lake Creek Mountain Rd	1	9	21		50
Lake Creek Mountain Rd	1	16	37		370
Lake Creek Mountain Rd	1	12.5	41		200
Lake Creek Mountain Rd	1	16	41		400
Lake Creek Mountain Rd	1	12	17		80
Lake Creek Mountain Rd	2	12	37		180
Lake Creek Mountain Rd	2	10	23		80
Lake Creek Mountain Rd	2	6.5	23		30
Lake Creek Mountain Rd	3	8	41		90
Lake Creek Mountain Rd	3	10	41		150
Lake Creek Mountain Rd	3	6	17		20
Lake Creek Mountain Rd	3	7	19		30
Lake Creek Mountain Rd	3	14	33		240
Lake Creek Mountain Rd	3	8	33		70
<b>SUBTOTAL</b>					<b>2,170.00</b>