



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
Mini Lyda
Sale FG-341-2026-W01236-01

District: Forest Grove

Date: December 12, 2025

Cost Summary

	Conifer	Hardwood	Total
Gross Timber Sale Value	\$280,569.68	\$0.00	\$280,569.68
		Project Work:	(\$41,770.00)
		Advertised Value:	\$238,799.68



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
Mini Lyda
Sale FG-341-2026-W01236-01

District: Forest Grove

Date: December 12, 2025

Timber Description

Location:

Stand Stocking: 20%

Specie Name	AvgDBH	Amortization (%)	Recovery (%)
Douglas - Fir	12	0	98

Volume by Grade	2S	3S & 4S 6"-11"	Total
Douglas - Fir	11	881	892
Total	11	881	892

Comments: LOCAL POND VALUES, OCTOBER 2025

WESTERN REDCEDAR AND OTHER CEDARS STUMPAGE PRICE = POND VALUE MINUS DOUGLAS-FIR LOGGING COST:

$\$838.62 = \$1,200.00 - \$361.38$

NOBLE FIR AND OTHER CONIFERS:

STUMPAGE PRICE = POND VALUE - DOUGLAS-FIR LOGGING COST

$\$168.62 = \$530.00 - \$361.38$

RED ALDER AND OTHER HARDWOODS STUMPAGE PRICE = POND VALUE MINUS DOUGLAS-FIR LOGGING COST:

$\$143.62 = \$505.00 - \$361.38$

BRANDING AND PAINTING ALLOWANCE = \$2.00/MBF

FUEL COST ALLOWANCE = \$5.00/GAL

HAULING COST ALLOWANCE = \$1,250/DAY

OTHER COSTS (WITH PROFIT & RISK ADDED):

EQUIPMENT CLEANING: 3 PIECES @ \$1,000/PIECE = \$3,000

MACHINE TIME TO BLOCK/WATERBAR ROADS AND SKID TRAILS:

15 HOURS X \$200/HOUR = \$3,000

TOTAL OTHER COSTS (WITH PROFIT & RISK ADDED): \$6,000.00

OTHER COSTS (NO PROFIT & RISK ADDED): N/A

ROAD MAINTENANCE (INCLUDES SPOT ROCKING, GRADING, & ROLLING):

MOVE IN: \$1,014.38

GENERAL ROAD MAINT: 1.96 miles X \$2,166.10 = \$4,245.55

TOTAL ROAD MAINTENANCE: \$5,259.93/ 892 MBF = \$5.89/MBF



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
Mini Lyda
Sale FG-341-2026-W01236-01

District: Forest Grove

Date: December 12, 2025

Logging Conditions

Combination#: 1 Douglas - Fir 35.00%

Logging System: Cable: Medium Tower >40 - <70 **Process:** Harvester Head Delimiting

yarding distance: Short (400 ft) **downhill yarding:** No

tree size: Small / Thinning 12in (130 Bft/tree), 12-17 logs/MBF

loads / day: 8 **bd. ft / load:** 4200

cost / mbf: \$237.44

machines: Log Loader (A)
Forwarder
Harvester
Tower Yarder (Medium)

Combination#: 2 Douglas - Fir 65.00%

Logging System: Shovel **Process:** Harvester Head Delimiting

yarding distance: Short (400 ft) **downhill yarding:** No

tree size: Small / Thinning 12in (130 Bft/tree), 12-17 logs/MBF

loads / day: 14 **bd. ft / load:** 4200

cost / mbf: \$170.07

machines: Forwarder
Harvester



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
Mini Lyda
Sale FG-341-2026-W01236-01

District: Forest Grove

Date: December 12, 2025

Logging Costs

Operating Seasons: 1.00	Profit Risk: 15%
Project Costs: \$41,770.00	Other Costs (P/R): \$6,000.00
Slash Disposal: \$0.00	Other Costs: \$0.00

Miles of Road

Road Maintenance: \$5.89

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

Hauling Costs

Species	\$ / MBF	Trips/Day	MBF / Load
Douglas - Fir	\$0.00	3.0	4.2



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
Mini Lyda
Sale FG-341-2026-W01236-01

District: Forest Grove

Date: December 12, 2025

Logging Costs Breakdown

Logging	Road Maint	Fire Protect	Hauling	Other P/R appl	Profit & Risk	Slash Disposal	Brand & Paint	Other	Total
Douglas - Fir									
\$193.65	\$6.01	\$4.92	\$101.19	\$6.73	\$46.88	\$0.00	\$2.00	\$0.00	\$361.38

Specie	Amortization	Pond Value	Stumpage	Amortized
Douglas - Fir	\$0.00	\$675.92	\$314.54	\$0.00



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
Mini Lyda
Sale FG-341-2026-W01236-01

District: Forest Grove

Date: December 12, 2025

Summary

Amortized

Specie	MBF	Value	Total
Douglas - Fir	0	\$0.00	\$0.00

Unamortized

Specie	MBF	Value	Total
Douglas - Fir	892	\$314.54	\$280,569.68

Gross Timber Sale Value

Recovery: \$280,569.68

Prepared By: Kenton Burns

Phone: 971-294-2626

TIMBER SALE SUMMARY
Mini Lyda
#FG-341-2026-W01236-01

1. **Location:** Portions of Section 35, T2N, R5W, W.M., Washington County, Oregon.
2. **Type of Sale:** The Timber Sale Area is 86 acres. It consists of one Moderate Partial Cut Unit. The timber will be sold on a recovery basis at a sealed bid auction.
3. **Revenue Distribution:** 100% BOF, Washington County
4. **Sale Acreage:** Acres are net of Stream Buffers and road prisms. Acreage was determined using ESRI ArcMap GIS Pro software.
5. **Cruise:** The Timber Sale was cruised by ODF Cruisers in November of 2025. For more information, see Cruise Report.
6. **Timber Description:** The Timber Sale Area consists of a well-stocked, 40 year-old stand of Douglas-fir. The following table summarizes ODF cruise estimates for harvestable trees in these stands.

SPECIES	2 SAW	3 SAW	4 SAW	TOTAL
Douglas-fir	11	733	148	892
Total	11	733	148	892

7. **Topography and Logging Method:** Slopes within the Timber Sale Area range from 5% to 80% with a northern aspect. The timber sale is 35% cable based Yarding and 65% ground based Yarding. The average horizontal skid trail length is 350 feet and the maximum is approximately 750 feet. The average cable Yarding road length is 550 feet and the maximum is approximately 900 feet.
8. **Access:** All access to the Timber Sale Area is on surfaced roads. From Forest Grove, travel north on Highway 8 to its junction with Old Wilson River Road. Continue on Old Wilson River Road for approximately 3.25 miles until you reach a gate. Continue through the gate for approximately 0.4 miles and turn right. Continue for another approximate 0.3 mile and then stay to the right. Continue for another approximate 0.25 mile to the Timber Sale Area.
9. **Projects:**

Project No. 1: Road Improvement, Surface Rock Replacement, and Maintenance	\$25,533.40
Project No. 2: Road Brushing	\$7,006.42
Project No. 3: Road Vacating	\$9,230.18
Total Credit for all Projects	\$41,770.00

PROJECT COST SUMMARY SHEET

Timber Sale: Mini Lyda
Sale Number: FG-341-2026-W01236-01

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

<u>Road Segment</u>	<u>Length</u>	<u>Cost</u>
A to B	82+10	\$21,828.40
D to E	19+80	\$1,661.39
F to G	1+65	\$307.94
	103+55 stations	
	1.96 miles	
Total Rock =	400 cy	1½" - 0
		Move-in = \$1,735.67
		TOTAL PROJECT COST = \$25,533.40

PROJECT NO. 2: ROAD BRUSHING

<u>Road Segment</u>	<u>Length</u>	<u>Cost</u>
All shown on Exhibit A	202+22	\$6,530.15
	202+22 stations	
	3.83 miles	
		Move-in = \$476.27
		TOTAL PROJECT COST = \$7,006.42

PROJECT NO. 3: ROAD VACATING

<u>Road Segment</u>	<u>Length</u>	<u>Cost</u>
B to C	6+80	\$1,734.61
H to I	23+45	\$6,868.13
	30+25 stations	
	0.57 miles	
		Move-in = \$627.44
		TOTAL PROJECT COST = \$9,230.18

TOTAL CREDITS = \$41,770.00

SUMMARY OF CONSTRUCTION COST

Timber Sale: Mini Lyda

Sale Number: FG-341-2026-W01236-01

PROJECT No. 1, 2 & 3 MOVE-IN, WITHIN AREA MOVE, & CLEANING COSTS

<u>Equipment</u>	<u>Total</u>
Brush Cutter	\$269.76
Grader	\$282.02
Roller (smooth/grid) & Compactor	\$269.76
Excavator (Large) - Equipment Cleaning	\$1,578.21
Dump Truck (10cy +)	\$246.75
Water Truck (1,500 Gal)	\$192.88
	<u>TOTAL MOVE-IN COSTS =</u> <u>\$2,839.38</u>

SUMMARY OF CONSTRUCTION COST

Timber Sale: Mini Lyda
 Road Segment: A to B

Sale Number: FG-341-2026-W01236-01
 Improvement: 82+10 stations
1.55 miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

IMPROVEMENT

Clean ditch & end-haul waste material	82.10	sta @	\$66.00 per sta =	\$5,418.60
Haul waste material	593	cy @	\$3.75 per cy =	\$2,223.75
Shape and compact waste material	593	cy @	\$0.40 per cy =	\$237.20
Clean culvert inlet & outlet, end-haul waste	1	ea @	\$27.50 per ea =	\$27.50
Haul waste material	1	cy @	\$3.75 per cy =	\$3.75
Shape and compact waste material	1	cy @	\$0.40 per cy =	\$0.40
Construct settling pond	12	ea @	\$27.50 per ea =	\$330.00
Haul waste material	16	cy @	\$3.75 per cy =	\$60.00
Shape and compact waste material	16	cy @	\$0.40 per cy =	\$6.40
Improve turnout	10	ea @	\$36.30 per ea =	\$363.00
Construct turnaround	1	ea @	\$91.00 per ea =	\$91.00
Improve roadside landing	2	ea @	\$91.00 per ea =	\$182.00
Improve landing	1	ea @	\$172.70 per ea =	\$172.70
Grade, ditch, & roll	82.10	sta @	\$41.00 per sta =	\$3,366.10

TOTAL IMPROVEMENT COSTS = \$12,482.40

CULVERTS

Markers & Stakes				
Culvert markers	1	ea @	\$12.00 per ea =	\$12.00
Additional Installation Cost				
Repair inlet	0.5	hrs @	\$192.50 per hr =	\$96.25

TOTAL CULVERT COSTS = \$108.25

ROCK

	Rock Size	Base Cost \$/cy	Haul Cost \$/cy	Placement/ Processing Cost \$/cy	Total CY	Rock Cost
Surfacing rock						
Spot rock	1½" - 0	\$3.49	\$17.07	\$2.45	380	\$8,743.80
Turnaround	1½" - 0	\$3.49	\$17.07	\$2.45	20	\$460.20
Subtotal =					400	\$9,204.00

Totals	All Rock =	400
	1½" - 0	400

TOTAL ROCK COSTS = \$9,204.00

EROSION CONTROL

Grass seed & fertilizer	0.02	ac @	\$697.50 per ac =	\$13.95
Straw mulch acre	0.02	ac @	\$990.00 per ac =	\$19.80

TOTAL EROSION CONTROL COSTS = \$33.75

TOTAL PROJECT COST = \$21,828.40

SUMMARY OF CONSTRUCTION COST

Timber Sale: Mini Lyda
 Road Segment: B to C

Sale Number: FG-341-2026-W01236-01
 Vacating: 6+80 stations
0.13 miles

PROJECT NO. 3: ROAD VACATING

VACATE

Construct waterbar	4	ea @	\$31.00	per ea =	\$124.00
Construct tank trap	3	ea @	\$121.00	per ea =	\$363.00
Sidecast and fill slope removal					
Excavate & place	150	cy @	\$1.94	per cy =	\$291.00
Compact	195	cy @	\$0.40	per cy =	\$78.00
Rip un-surfaced road	6.80	sta @	\$27.50	per sta =	\$187.00

TOTAL VACATE COSTS = \$1,043.00

EROSION CONTROL

Grass seed & fertilizer	0.31	ac @	\$1,241.00	per ac =	\$384.71
Straw mulch acre	0.31	ac @	\$990.00	per ac =	\$306.90

TOTAL EROSION CONTROL COSTS = \$691.61

TOTAL PROJECT COST = \$1,734.61

SUMMARY OF CONSTRUCTION COST

Timber Sale: Mini Lyda
 Road Segment: D to E

Sale Number: FG-341-2026-W01236-01
 Improvement: 19+80 stations
0.38 miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

IMPROVEMENT

Clearing & grubbing	0.23	ac @	\$1,692.00 per acre =	\$389.16
Improve turnout	1	ea @	\$36.30 per ea =	\$36.30
Improve turnaround	2	ea @	\$45.50 per ea =	\$91.00
Improve landing	1	ea @	\$172.70 per ea =	\$172.70
Grade, ditch, & roll	19.80	sta @	\$41.00 per sta =	\$811.80

TOTAL IMPROVEMENT COSTS = \$1,500.96

EROSION CONTROL

Grass seed & fertilizer	0.23	ac @	\$697.50 per ac =	\$160.43
-------------------------	------	------	-------------------	----------

TOTAL EROSION CONTROL COSTS = \$160.43

TOTAL PROJECT COST = \$1,661.39

SUMMARY OF CONSTRUCTION COST

Timber Sale: Mini Lyda
 Road Segment: F to G

Sale Number: FG-341-2026-W01236-01
 Improvement: 1+65 stations
0.03 miles

PROJECT NO. 1: ROAD IMPROVEMENT, SURFACE ROCK REPLACEMENT, AND MAINTENANCE

IMPROVEMENT

Clearing & grubbing	0.02	ac @	\$1,692.00 per acre =	\$33.84
Improve landing	1	ea @	\$172.70 per ea =	\$172.70
Grade, ditch, & roll	1.65	sta @	\$41.00 per sta =	<u>\$67.65</u>

TOTAL IMPROVEMENT COSTS = \$274.19

EROSION CONTROL

Grass seed & fertilizer	0.02	ac @	\$697.50 per ac =	\$13.95
Straw mulch acre	0.02	ac @	\$990.00 per ac =	<u>\$19.80</u>

TOTAL EROSION CONTROL COSTS = \$33.75

TOTAL PROJECT COST = \$307.94

SUMMARY OF CONSTRUCTION COST

Timber Sale: Mini Lyda
 Road Segment: H to I

Sale Number: FG-341-2026-W01236-01
 Vacating: 23+45 stations
0.44 miles

PROJECT NO. 3: ROAD VACATING

VACATE

Construct waterbar	4	ea @	\$31.00 per ea =	\$124.00
Construct tank trap	2	ea @	\$60.50 per ea =	\$121.00
Sidecast and fill slope removal				
Excavate & place	245	cy @	\$1.94 per cy =	\$475.30
Compact	319	cy @	\$0.40 per cy =	\$127.60
Remove culvert	11	ea @	\$165.00 per ea =	\$1,815.00
Remove 1/2 round	3	ea @	\$165.00 per ea =	\$495.00
Rip surfaced road	20.65	sta @	\$55.00 per sta =	\$1,135.75
Rip roadside landing	1	ea @	\$165.00 per ea =	\$165.00
			<u>TOTAL VACATE COSTS =</u>	<u>\$4,458.65</u>

EROSION CONTROL

Grass seed & fertilizer	1.08	ac @	\$1,241.00 per ac =	\$1,340.28
Straw mulch acre	1.08	ac @	\$990.00 per ac =	\$1,069.20
			<u>TOTAL EROSION CONTROL COSTS =</u>	<u>\$2,409.48</u>

TOTAL PROJECT COST = \$6,868.13

SUMMARY OF CONSTRUCTION COST

Timber Sale: Mini Lyda
Road Segment: All roads

Sale Number: FG-341-2026-W01236-01
Improvement: 202+22 stations
3.83 miles

**PROJECT NO. 2: ROAD BRUSHING
IMPROVEMENT**

Roadside brushing 3.83 mi @ \$1,705.00 per mi = \$6,530.15

TOTAL PROJECT COST = \$6,530.15

RESIDUAL STAND SPECIFICATIONS

Mini Lyda
#FG-341-2026-W01236-01

Unit 1

Residual QMD assumption (from leave tree cruise information) =

15

Target Relative Density =

34

	Minimum	Target	Maximum
Relative Density	28	31	34
Basal Area	110	120	130
Trees per Acre	90	98	106

$$RD = BA / \sqrt{DBH}$$

$$BA = \sqrt{DBH} (RD)$$

$$TPA = (BA/acre) / (BA/tree)$$

$$BA / tree = (\pi r^2) / (144)$$

TC PSTATS		PROJECT STATISTICS							PAGE	1
		PROJECT		MNILYD			DATE		12/11/2025	
TWP	RGE	SC	TRACT	TYPE	ACRES	PLOTS	TREES	CuFt	BdFt	
02N	05	35	00U1	00PC	86.00	33	337	S	W	
		PLOTS	TREES	TREES PER PLOT	ESTIMATED TOTAL TREES	PERCENT SAMPLE TREES				
TOTAL		33	337	10.2						
CRUISE		33	337	10.2	17,503	1.9				
DBH COUNT										
REFOREST										
COUNT										
BLANKS										
100 %										
STAND SUMMARY										
	SAMPLE TREES	TREES /ACRE	AVG DBH	BOLE LEN	REL DEN	BASAL AREA	GROSS BF/AC	NET BF/AC	GROSS CF/AC	NET CF/AC
DOUG FIR-L	196	101.0	14.7	97	31.0	118.8	17,942	17,942	4,031	4,031
DOUG FIR-T	141	102.5	12.4	91	24.3	85.5	10,593	10,593	2,522	2,522
TOTAL	337	203.5	13.6	94	55.5	204.2	28,535	28,535	6,553	6,553
CONFIDENCE LIMITS OF THE SAMPLE										
68.1 TIMES OUT OF 100 THE VOLUME WILL BE WITHIN THE SAMPLE ERROR										
CL	68.1	COEFF	SAMPLE TREES - BF			# OF TREES REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR-L		40.4	2.9	198	204	210				
DOUG FIR-T		44.8	3.8	114	119	123				
TOTAL		49.4	2.7	164	168	173	97	24	11	
CL	68.1	COEFF	SAMPLE TREES - CF			# OF TREES REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR-L		38.7	2.8	44	46	47				
DOUG FIR-T		43.9	3.7	27	28	29				
TOTAL		46.5	2.5	37	38	39	86	22	10	
CL	68.1	COEFF	TREES/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR-L		25.3	4.4	97	101	105				
DOUG FIR-T		45.0	7.8	95	103	111				
TOTAL		29.3	5.1	193	204	214	34	9	4	
CL	68.1	COEFF	BASAL AREA/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR-L		5.9	1.0	118	119	120				
DOUG FIR-T		40.2	7.0	79	85	91				
TOTAL		18.6	3.2	198	204	211	14	3	2	
CL	68.1	COEFF	NET BF/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR-L		14.3	2.5	17,497	17,942	18,388				
DOUG FIR-T		47.2	8.2	9,724	10,593	11,463				
TOTAL		24.0	4.2	27,344	28,535	29,726	23	6	3	
CL	68.1	COEFF	NET CUFT FT/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR-L		11.9	2.1	3,947	4,031	4,114				
DOUG FIR-T		45.0	7.8	2,325	2,522	2,720				
TOTAL		22.4	3.9	6,298	6,553	6,808	20	5	2	

TC P5PCSTGR

Species, Sort Grade - Board Foot Volumes (Project)

T02N R05W S35 Ty00PC 86.00

Project: MNILYD
Acres 86.00

Page 1
Date 12/11/2025
Time 2:24:30PM

S Spp	So T	Gr rt ad	% Net BdFt	Bd. Ft. per Acre			Total Net MBF	Percent of Net Board Foot Volume								Average Log				Logs Per /Acre
				Def%	Gross	Net		Log Scale Dia.				Log Length				Ln Ft	Dia In	Bd Ft	CF/ Lf	
								4-5	6-11	12-16	17+	12-20	21-30	31-35	36-99					
DF	L	3M	95	17,170	17,170	1,477	82	18		36	29	35	33	8	91	0.63	188.8			
DF	L	4M	5	772	772	66	100		4	96			24	7	35	0.33	22.0			
DF	Totals		63	17,942	17,942	1,543	83	17	0	39	28	33	32	8	85	0.60	210.8			
DF	T	CU											20	6		0.00	2.1			
DF	T	2M	1	137	137	12		100					40	12	200	1.18	.7			
DF	T	3M	82	8,703	8,703	748	100				4	96	39	8	87	0.53	100.4			
DF	T	4M	17	1,753	1,753	151	100		46	51		4	20	6	23	0.28	76.3			
DF	Totals		37	10,593	10,593	911	99	1	8	8	3	81	31	7	59	0.46	179.4			
Totals				28,535	28,535	2,454	89	11	3	27	19	51	31	8	73	0.54	390.2			

T02N R05W S35 Ty00PC	86.00
----------------------	-------

Project **MNilyD**
Acres **86.00**

Time: **2:24:31PM**
Grown Year:

S SpC T	DBH	Sample Trees	Tot		Trees/ Acre	BA/ Acre	Logs Acre	Average Log		Tons/ Acre	Net Cu.Ft. Acre	Net Bd.Ft. Acre	Totals		
			FF 16'	Av Ht				Net Cu.Ft.	Net Bd.Ft.				Tons	Cunits	MBF
DF L	9	2	86	69	2.744	1.21	2.74	8.0	40.0	.63	22	110	54	19	9
DF L	10	5	88	85	5.556	3.03	8.89	8.0	41.2	2.03	71	367	174	61	32
DF L	11	6	87	86	5.510	3.64	11.02	8.6	35.0	2.70	95	386	232	82	33
DF L	12	9	88	89	6.945	5.45	13.89	10.5	41.1	4.15	146	571	357	125	49
DF L	13	20	88	92	13.150	12.12	26.30	13.8	57.3	10.32	362	1,506	887	311	129
DF L	14	28	88	96	15.874	16.97	31.75	18.1	85.5	16.34	573	2,716	1,405	493	234
DF L	15	30	88	98	14.816	18.18	29.63	20.3	91.5	17.14	601	2,711	1,474	517	233
DF L	16	33	89	103	14.324	20.00	29.08	25.2	111.0	20.89	733	3,229	1,797	630	278
DF L	17	26	89	107	9.997	15.76	24.61	23.4	103.7	16.41	576	2,553	1,411	495	220
DF L	18	23	89	108	7.888	13.94	20.92	24.6	106.2	14.67	515	2,222	1,262	443	191
DF L	19	11	89	112	3.386	6.67	9.54	27.5	126.5	7.48	262	1,207	643	226	104
DF L	20	2	88	115	.556	1.21	1.67	29.2	143.3	1.38	49	239	119	42	21
DF L	21	1	90	118	.252	.61	.76	34.4	166.7	.74	26	126	64	22	11
DF L	Totals	196	88	97	100.997	118.79	210.80	19.1	85.1	114.87	4,031	17,942	9,879	3,466	1,543
DF T	8	4	87	73	6.945	2.42	6.94	4.8	25.0	.94	33	174	81	28	15
DF T	9	1	87	70	1.372	.61	1.37	8.2	40.0	.32	11	55	28	10	5
DF T	10	8	87	83	8.890	4.85	8.89	12.6	60.0	3.19	112	533	275	96	46
DF T	11	21	87	87	19.285	12.73	30.31	10.5	43.9	9.05	317	1,332	778	273	115
DF T	12	29	87	91	22.378	17.58	43.21	11.5	46.2	14.15	497	1,999	1,217	427	172
DF T	13	25	87	93	16.438	15.15	32.22	14.2	58.0	13.04	458	1,867	1,121	393	161
DF T	14	27	88	100	15.307	16.36	30.61	17.9	76.3	15.63	548	2,336	1,344	472	201
DF T	15	16	87	100	7.902	9.70	15.80	20.4	85.6	9.20	323	1,353	792	278	116
DF T	16	5	89	105	2.170	3.03	4.34	25.7	113.0	3.18	112	490	274	96	42
DF T	17	3	89	104	1.153	1.82	2.31	28.1	116.7	1.85	65	269	159	56	23
DF T	18	2	89	115	.686	1.21	1.37	34.1	135.0	1.33	47	185	115	40	16
DF T	Totals	141	87	91	102.526	85.45	177.38	14.2	59.7	71.89	2,522	10,593	6,183	2,169	911
Totals		337	88	94	203.523	204.24	388.18	16.9	73.5	186.76	6,553	28,535	16,062	5,636	2,454

Log Stock Table - MBF

T02N R05W S35 Ty00PC 86.00

Project: MNILYD
Acres 86.00

Page 2
Date 12/11/2025
Time 2:24:30PM

Spp	S T	So rt	Gr de	Log Len	Gross MBF	Def %	Net MBF	% Spc	Net Volume by Scaling Diameter in Inches												
									2-3	4-5	6-7	8-9	10-11	12-13	14-15	16-19	20-23	24-29	30-39	40+	
DF	T	4M	22		17		17	1.8			17										
DF	T	4M	24		16		16	1.8			16										
DF	T	4M	26		16		16	1.7			16										
DF	T	4M	28		10		10	1.1			10										
DF	T	4M	30		18		18	1.9			18										
DF	T	4M	40		6		6	.6			6										
DF		Totals			911		911	37.1			444	368	87	12							
Total		All Species			2,454		2,454	100.0			863	500	813	212	60	7					

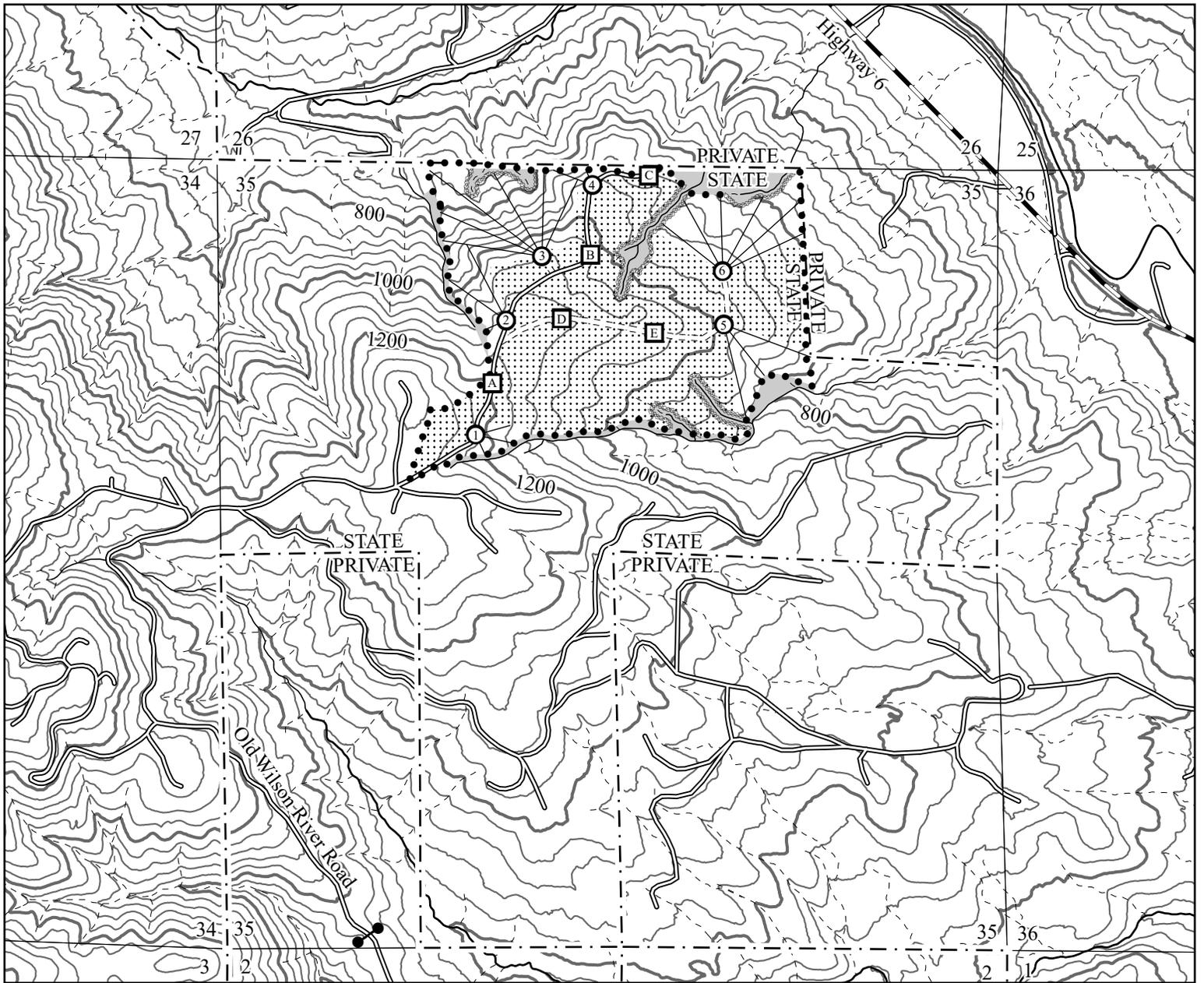
VOLUME SUMMARY
 (Shown in MBF)
Mini Lyda
FG-341-2026-W01236-01
December 2025

UNIT 1: PC-M (86 ACRES)

SPECIES		2 SAW	3 SAW	4 SAW	TOTAL
Douglas-fir	Cruise Volume	12	748	151	911
	Hidden D&B (2%)	(1)	(15)	(3)	(19)
	NET TOTAL	11	733	148	892
	% of Total	1	82	17	

SALE TOTAL

SPECIES	2 SAW	3 SAW	4 SAW	TOTAL
Douglas-fir	11	733	148	892
Total	11	733	148	892



Legend

- Timber Sale Boundary
- ▨ Posted Stream Buffer Boundary
- ┌─┐ ODF Ownership Boundary
- Paved Road
- Surfaced Road
- - - Unsurfaced Road
- Gates
- Type-F Stream
- Type-N Stream Perennial
- - - Type-N Stream Seasonal
- ▨ Stream Buffer
- ▨ Cable Yarding Area
- ▨ Tractor Yarding Area
- Cable Landing
- Tractor Landing
- ▭ Section Lines
- 40 Foot Contour Band
- 200 Foot Conour Band

LOGGING PLAN

FOR TIMBER SALE CONTRACT #FG-341-2026-W01236-01
 MINI LYDA
 PORTIONS OF SECTION 35, T2N, R5W, W.M.
 WASHINGTON COUNTY, OREGON

Forest Grove District GIS
 December, 2025

This product is for informational use and may not be
 suitable for legal, engineering, or surveying purposes.

1:12,000

1 inch = 1,000 feet



APPROXIMATE NET ACRES
 TRACTOR CABLE

TOTAL	56	30
-------	----	----