



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
Pint GNA
Sale KL-341-2026-GF7525-01

District: Central

Date: January 21, 2026

Cost Summary

	Conifer	Hardwood	Total
Gross Timber Sale Value	\$158,481.54	\$0.00	\$158,481.54
		Project Work:	(\$37,777.61)
		Advertised Value:	\$120,703.93



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District: Central

Date: January 21, 2026

Timber Description

Location: T13S R17E Sec 32, 33, 34

Stand Stocking: 20%

Specie Name	AvgDBH	Amortization (%)	Recovery (%)
Douglas - Fir	14	0	98
Ponderosa Pine	13	0	98

Volume by Grade	Camprun	Total
Douglas - Fir	1,570	1,570
Ponderosa Pine	1,018	1,018
Other	0	0
Total	2,588	2,588

Comments: Pond Values Used: Local Pond Values, January 2026
 Log Markets: Gilchrist(Gilchrist, OR), Murphy(Sweet Home, OR), Freres(Mill City, OR), Rosboro(Springfield, OR), Swanson (Springfield, OR), Mnt Hood Forest Products (Hood River, OR), SDS Lumber (Cascade Locks, OR)

Other Conifer Price: (Other conifer price from pond values - Average logging costs)= (\$381.60-354.33 = \$27.27)

Road Maintenance: \$1610.00

Project Work:

Proj No. 1 Road Improvement= \$4886.30

Proj No. 2 Corduroy Crossing Construction and Deconstruction= \$7500

Proj No. 3 Road Closures, Scarification, and Waterbarring= \$23,239.09

Proj No. 4 Reseeding Skid Trails, Landings, and Temp Roads=\$2152.22

Total Project Work Cost: \$37,777.61

Slash Piling(30 landings, 2 hours per landing for shovel. 0.5 hours per landing for cat)(\$150 per hour) (30 x 2.5 x \$150/hr)= \$11,250

Dust Abatement: \$500 per day, approximately 7 days. = \$3,500

Weed Wash: \$1000 per piece of equipment (skidder, feller buncher, log loader, processor) = \$4,000



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Logging Conditions

Combination#: 1	Douglas - Fir	100.00%
	Ponderosa Pine	100.00%
Logging System:	Wheel Skidder	Process: Feller Buncher
yarding distance:	Medium (800 ft)	downhill yarding: No
tree size:	Small / Thinning 12in (130 Bft/tree), 12-17 logs/MBF	
loads / day:	12	bd. ft / load: 4300
cost / mbf:	\$193.80	
machines:	Log Loader (B) Stroke Delimber (B) Feller Buncher w/ Delimber Tire Skidder	



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Logging Costs

Operating Seasons: 2.00	Profit Risk: 7%
Project Costs: \$37,777.61	Other Costs (P/R): \$7,500.00
Slash Disposal: \$11,250.00	Other Costs: \$0.00

Miles of Road

Road Maintenance: \$0.62

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

Hauling Costs

Species	\$ / MBF	Trips/Day	MBF / Load
Douglas - Fir	\$200.00	2.0	4.4
Ponderosa Pine	\$0.00	3.0	4.4



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Logging Costs Breakdown

Logging	Road Maint	Fire Protect	Hauling	Other P/R appl	Profit & Risk	Slash Disposal	Brand & Paint	Other	Total
Douglas - Fir									
\$193.80	\$0.63	\$3.39	\$204.00	\$2.90	\$28.33	\$4.35	\$2.00	\$0.00	\$439.40
Ponderosa Pine									
\$193.80	\$0.63	\$3.39	\$96.59	\$2.90	\$20.81	\$4.35	\$2.00	\$0.00	\$324.47

Specie	Amortization	Pond Value	Stumpage	Amortized
Douglas - Fir	\$0.00	\$540.00	\$100.60	\$0.00
Ponderosa Pine	\$0.00	\$325.00	\$0.53	\$0.00



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District: Central

Date: January 21, 2026

Summary

Amortized

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

Unamortized

Specie	MBF	Value	Total
Douglas - Fir	1,570	\$100.60	\$157,942.00
Ponderosa Pine	1,018	\$0.53	\$539.54

Gross Timber Sale Value

Recovery: \$158,481.54

Prepared By: Lane Osborn

Phone: 541-233-3833

Pint GNA
 KL-341-2026-GF7525-01

Other Costs

Road Maintenance

Move-in cost (grader):	\$500.00
Number of Miles to be Bladed:	3.7
Number of Bladings:	1
Total Miles:	3.7
Miles/Hour for Equipment:	0.5
Cost/Hour (grader with operator):	\$150.00
Total Grading Hours:	7.4
Grading Cost:	\$1,110.00
Total Cost:	\$1,610.00
Cost/Mbf:	\$0.62

PP	1018 MBF	39%	Average Load	4.3 MBF	No. of Loads	237
DF	1570 MBF	61%	Average Load	4.3 MBF	No. of Loads	365

TOTAL	2588 MBF	Total Loads	602
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Assume:	6	Trucks/Day
	2	Trips/Day
	12	Loads Per Day
	50	Hauling Days

Pint GNA
 KL-341-2026-GF7525-01

Project Costs

Project #1 Road Improvement

Improvement

	Move in Cost Dozer:	\$500		Move in Cost Excavator:	\$500	
	Points	Distance (ft)	Feet/Hour	Hours	Cost/Hour	Cost
Open/Clear/Shape	A to B	2304	1500	1.54	\$150.00	\$230.40
Open/Clear/Shape	C to D	1960	1000	1.96	\$150.00	\$294.00
Open/Clear/Shape	E to F	1260	1000	1.26	\$150.00	\$189.00
Open/Clear/Shape	G to H	1936	500	3.87	\$150.00	\$580.80
Open/Clear/Shape	I to J	4683	750	6.24	\$150.00	\$936.60
Open/Clear/Shape	K to L	6040	750	8.05	\$150.00	\$1,208.00
Open/Clear/Shape	M to N	864	1000	0.86	\$150.00	\$129.60
Open/Clear/Shape	O to P	1402	750	1.87	\$150.00	\$280.40
Construct Ditchout/Drain	Q	50	200	0.25	\$150.00	\$37.50
Total Open/Shape/Clear		20499		23.79		\$3,886.30
	per MBF					\$1.50

Project #1 Road Improvement Summary

Total Move In:	\$1,000
Total Improvement:	\$3,886.30
Total:	\$4,886.30
per MBF	\$1.89

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Project Costs

Project #2 Corduroy Crossing Construction and Deconstruction

Corduroy Crossings Construction

11 Total Number of Crossings
 \$150 Cost per hour per piece of equipment

Crossing Number	Equipment Needed	Hours of Work per piece of equipment	Total Price
1	Excavator and Dozer	1	\$300
2	Excavator and Dozer	1	\$300
3	Skidder, shovel, or excavator	1	\$150
4	Skidder, shovel, or excavator	1	\$150
5	Excavator and Dozer	2	\$600
6	Excavator and Dozer	2	\$600
7	Excavator and Dozer	3	\$900
8	Excavator and Dozer	1	\$300
9	Skidder, shovel, or excavator	1	\$150
10	Skidder, shovel, or excavator	1	\$150
11	Skidder, shovel, or excavator	1	\$150
Total Price for Construction			\$3,750
Per MBF			\$1.45

Corduroy Crossing Deconstruction

Crossing Number	Equipment Needed	Hours of Work per piece of equipment	Total Price
1	Excavator and Dozer	1	\$300
2	Excavator and Dozer	1	\$300
3	Skidder, shovel, or excavator	1	\$150
4	Skidder, shovel, or excavator	1	\$150
5	Excavator and Dozer	2	\$600
6	Excavator and Dozer	2	\$600
7	Excavator and Dozer	3	\$900
8	Excavator and Dozer	1	\$300
9	Skidder, shovel, or excavator	1	\$150
10	Skidder, shovel, or excavator	1	\$150
11	Skidder, shovel, or excavator	1	\$150
Total Price for Deconstruction			\$3,750
Per MBF			\$1.45

Project #2 Corduroy Crossing Construction and Deconstruction Summary

Corduroy Crossing Construction	\$3,750.00
Corduroy Crossing Deconstruction	\$3,750.00
Total Cost	\$7,500.00
Per MBF	\$2.90

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Project Costs

Project #3 Road Closures, Scarification, and Waterbarring

Road Closures

4	Number of Closure Points:	Points C, G, I, and O
	\$150	Cost Per Hour Excavator
	1	Hours per Closure Point
	<u>\$600</u>	Total
	\$0.23	Per MBF

Landing Scarification

30	Number of Landings	
	2	Hours per Landing
	\$150	Cost Per Hour Excavator
	<u>\$9,000</u>	Total
	\$3.48	Per MBF

Temp Road/Skid Trail Scarification

300	Linear Feet		
10	ft (Skid Trail width)	8.26	Acres of Skid Trails
12	ft (Temp Road width)	2.04	Acres of Temp Roads
4	Primary Skid Trails per Landing	3	Hours per Acre
7422	Temp Road Length	<u>\$150</u>	Cost per Hour Excavator
30	Landings	<u>\$450</u>	Cost per Acre
120	Skid Trails Requiring Scarification	<u>\$4,639.09</u>	Total
3000	Sq Ft per Skid Trail	\$1.79	per MBF
360000	Sq Ft of Skid Trail to Scarify		
89064	Sq Ft of Temp Road to Scarify		
43560	Sq Ft per Acre		

Skid Trail Waterbarring

30	Number of Landings	
	2	Hours per Landing
	\$150	Cost per Hour (cat or excavator)
	<u>\$9,000</u>	Total
	\$3.48	Per MBF

Project #3 Road Closures and Scarification Summary

Road Closures	\$600
Landing Scarification	\$9,000
Temp Road/Skid Trail Scarification	\$4,639.09
Skid Trail Waterbarring	\$9,000.00
Total	<u>\$23,239</u>
Per MBF	\$8.98

Pint GNA
KL-341-2026-GF7525-01

Project Costs

Project #4 Reseeding Skid Trails, Landings and Temp Roads

Reseeding Skid Trails		\$150	Cost Per Hour Equipment
30 Landings		\$90	Seed Spreader
4 Primary Skid Trails per Landing		1	Hour Per Acre
10 Ft (Skid Trail Width)		8.26	Acres Skid Trails
120 Skid Trails needing Reseeding		\$1,329	Total
300 Linear Feet per Skid Trail		\$0.51	Per MBF
3000 Sq Ft per Skid Trail			
360000 Sq Ft of Skid Trail to Reseed			
8.26 Acres of Skid Trails			
Reseeding Landings		\$150	Cost Per Hour Equipment
30 Landings		1	Hour Per Acre
5000 Sq Ft Per Landing needing Reseeding		3.44	Acres of Landings
150000 Sq Ft Total needing Reseeding		\$516.53	Total
3.44 Acres of Landings		\$0.20	Per MBF
Reseeding Temp Roads		\$150	Cost Per Hour Equipment
12 Ft (Temp Road Width)		1	Hour Per Acre
7422 Temp Road Length		2.04	Acres of Temp Road
89064 Sq Ft to Reseed		\$306.69	Total
2.04 Acres of Temp Road		\$0.12	Per MBF

Project #4 Reseeding Skid Trails, Landings and Temp Roads Summary

Reseeding Skid Trails		\$1,329	
Reseeding Landings		\$516.53	
Reseeding Temp Roads		\$306.69	
Total		\$2,152.22	
Per MBF		\$0.83	

Cost Summary All Projects

Project #1 Road Improvement		\$4,886.30	
Project #2 Corduroy Crossing Construction and Deconstruction		\$7,500.00	
Project #3 Road Closures, Scarification and Waterbarring		\$23,239.09	
Project #4 Reseeding Skid Trails, Landings and Temp Roads		\$2,152.22	
Total Cost		\$37,777.61	
Per MBF		\$14.60	

Pint GNA
KL-341-2026-GF7525-01
Cruise Report



"STEWARDSHIP IN FORESTRY"

SALE NAME: Pint - GNA

Legal Description:

T. 13S R. 17E sections 32, 33 and 34

BOUNDARY LINES:

Unit boundaries are marked with boundary trees having STATE Timber Sale tags, wrapped in blue flagging and painted with Orange Paint.

ACREAGE

Gross Sale Acreage:	515.19 Acres
Exclusion Acreage:	10.41 Acres
RHCA Acreage:	18.46 Area (Reach in Cutting Allowed)
Net Sale Acreage:	504.78 Acres

Mapping was accomplished using georeferenced Avenza pdf maps with the data processing through ArcGIS Pro.

TREATMENT:

The Timber Sale is a DXP purchaser select, partial cut harvest. Only trees 21-inch DBH and under shall be felled, except in unit 355 only trees 16.0" DBH and under shall be felled. For specific treatment/harvest guidelines, refer to individual unit prescriptions.

VOLUME CALCULATIONS:

MBF Scribner (East)

CRUISE METHOD:

Variable Plot Cruise Method (Measure Plot Sampling). A 1:1 ratio was used for cruising this sale (1 count plot per 1 measure plot). A nested fixed plot cruise (1/10th acre plots) was taken at every cruise plot for all sub merchantable material 5.0" DBH to 7.9" DBH for all species except Ponderosa Pine. Ponderosa Pine was 5.0" DBH to 8.9" DBH across all sale acres. Plots were cruised beginning at North for tree 1 (marked with orange flagging) and continue clockwise for all remaining trees in the cruise plot. Dead trees within the plot were not designated for removal

and not recorded on the cruise card. Border line trees will be determined in or out by calculating Critical Limiting Distance. DBH was measured at 4 ½ feet above the natural forest floor from the uphill side of the tree. Trees over 21.0” DBH were not designated for removal and not recorded on the cruise cards but counted toward the overall Basal Area of the plot.

BASAL AREA FACTOR:

Basal area factor was determined to be 10 BAF for the entire sale area. Target Basal Areas vary by unit, refer to Table 1 below for specific Basal Area targets broken down by unit.

Table 1: Basal Area Targets broken down by unit. Pint GNA TS

Target Basal Area		
Strata 1		
	Average	Area
Unit 1	40	Whole Unit
Unit 2	40	Whole Unit
Unit 3	30	Whole Unit
Unit 6	30	Whole Unit
Unit 336.1	30	Whole Unit
Strata 2		
	Average	Area
Unit 10	50	Whole Unit
Unit 16	40	Whole Unit
Unit 21	50	Whole Unit
Unit 33	40	Whole Unit
Unit 355	50	Whole Unit

PLOT DESIGNATION:

Plots are to be marked at plot center with a pin flag and marked with the sale name, unit number, plot number, and the date. All plots shall be marked with orange flagging to the nearest tree to north from plot center to allow the plot to be seen visually from a distance. All plot locations are on the cruising map for this timber sale in the Field maps application.

SAMPLE SIZE CALCULATIONS:

The Sale was broken up into two Strata based on timber type and stand composition. Strata 1 is dry Ponderosa Pine dominated stands that are more uniform in timber and species composition. Strata 1 includes units 1,2,3,6, and 336.1. Strata 2 is mixed conifer stands that have a wider variety of species composition and are less uniform overall. Strata 2 includes units 10, 16, 21, 33, and 355.

AREA	CV%	DESIRED SE%	ACRES
Strata 1	95%	13%	248.31
Strata 2	114%	13%	256.47

$$\text{Number of Plots} = \frac{T^2 C^2}{A^2}$$

C = Coefficient of Variation in Percent (Taken from inventory data)

T = Number of Standard Errors

A = Desired Sampling Error for a sale of this size and value

$$\text{Strata 1} = \frac{(1)^2(95)^2}{(13)^2} = 53 \text{ plots}$$

$$\text{Strata 2} = \frac{(1)^2(114)^2}{(13)^2} = 77 \text{ plots}$$

130 Plots Total

Measurements and Grading:

- A ratio of one count plot for every measure plot.
- DBH and Height were measured on all “in” trees for measure plots.
- Pulp volume and sawlog volume cruised using MBF Scribner Eastside Scale.
- All merchantable trees were graded as camprun in 16ft log segments.
- All submerch material trees were cruised to a top DIB of 3”.

SPECIES PREFERENCE FOR RETENTION:

Western Larch>Ponderosa Pine>Douglas Fir (free from Dwarf Mistletoe)>Grand Fir.

TREE HEIGHT:

All trees were measured to a fixed diameter outside bark. This height is usually taken as high up the bole as possible, where the cruiser can clearly see the bole, and the taper remains constant (usually 6 or 8 inches). Tree heights were calculated for leaving a 6” stump. The log segments

are broken out and graded accordingly. All sub merch trees were measured to a minimum top DIB of 3 inches.

MINIMUM D.B.H:

5.0” DBH minimum for all sub merch material and 8.0” minimum DBH for all fir saw log material and 9.0” DBH for all Ponderosa Pine.

DIAMETER STANDARDS:

1” diameter class

BTR:

Standard ratios were used. A Bark thickness ratio (BTR) of 0.92 was applied for all Ponderosa Pine and fir.

FORM FACTOR:

Form factor was measured or estimated at 16’ for each tree. Each tree was assigned its own FF.

Bar Scale Method:
$$\frac{DOB * BTR}{DBH} * 100 = FC$$

FORM POINT:

All trees were sighted at DBH.

VOLUME COMPUTATION:

All cruise data was input and run at the district on Atterbury’s Super Ace program.

FINAL CRUISE RESULTS:

CV%	SE%	ACRES
65.5%	5.7%	504.78

TIMBER DESCRIPTION

SAWLOG VOLUME:

This volume was obtained from the variable plot cruise. All material graded camprun. See grade table for minimum standards.

TOTAL SAWLOG VOLUME

Species	Average DBH (inches)	Acres	Gross Vol/Acre (BdFt)	Net Vol/Acre (BdFt)	Total Net Sale Vol (MBF)
Douglas Fir	13.7	504.78	3343	3109	1570
Ponderosa Pine	13.2	504.78	2198	2017	1018
Totals			5541	5126	2588

TOTAL NET SAWLOG VOLUME: 2588 MBF

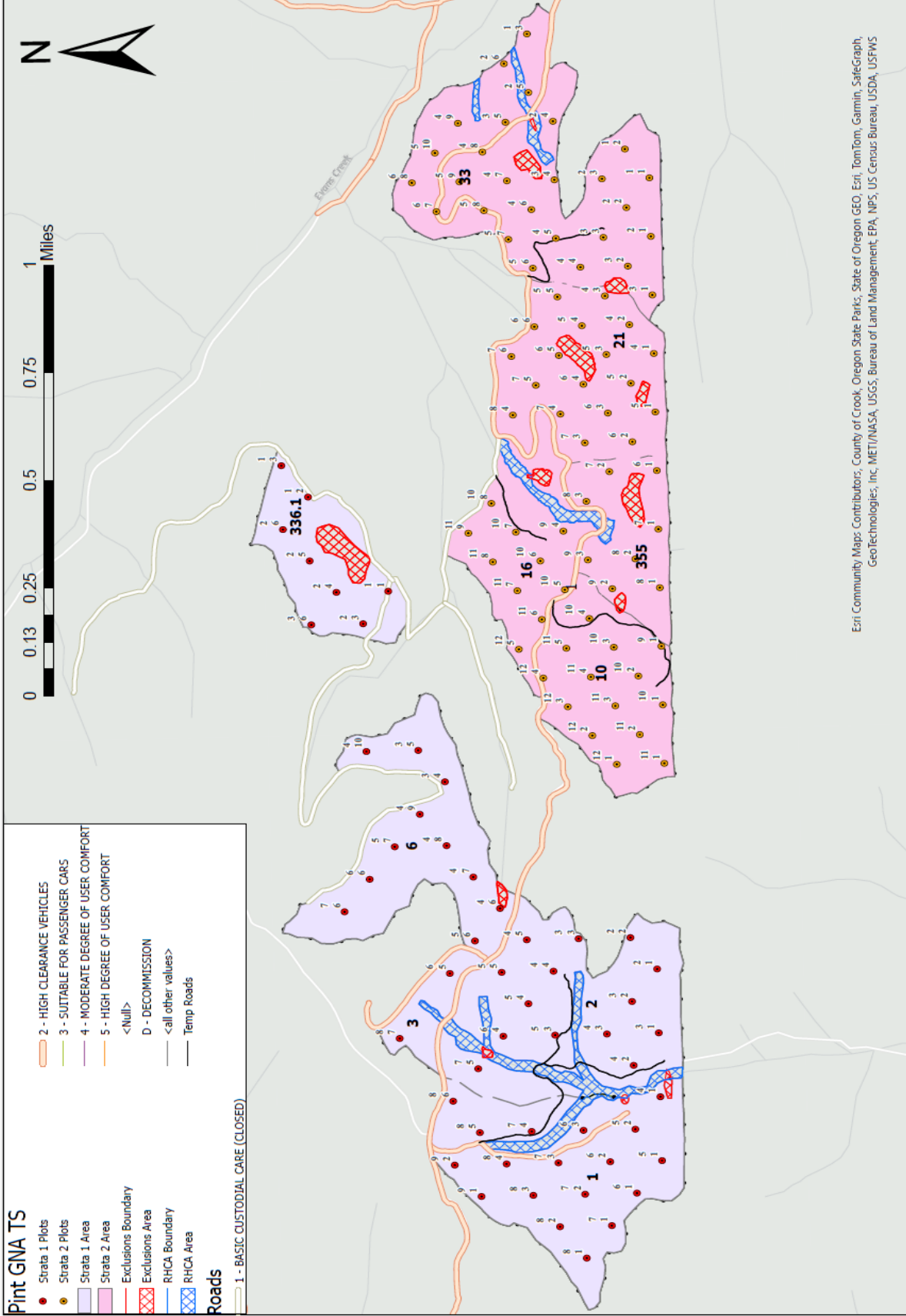
GREEN PULP VOLUME:

This volume was obtained from the variable plot cruise. All Pulp material was graded as Utility/Pulp when put into the Atterbury SuperACE Program. See grade table for minimum standards.

Total Green Pulp Volume (Variable Plot Cruise)

Species	Acres	Net Vol/Acre (BdFt)	Total Net Sale Vol (MBF)
Douglas Fir	504.78	141	71
Ponderosa Pine	504.78	202	102
Totals		343	173

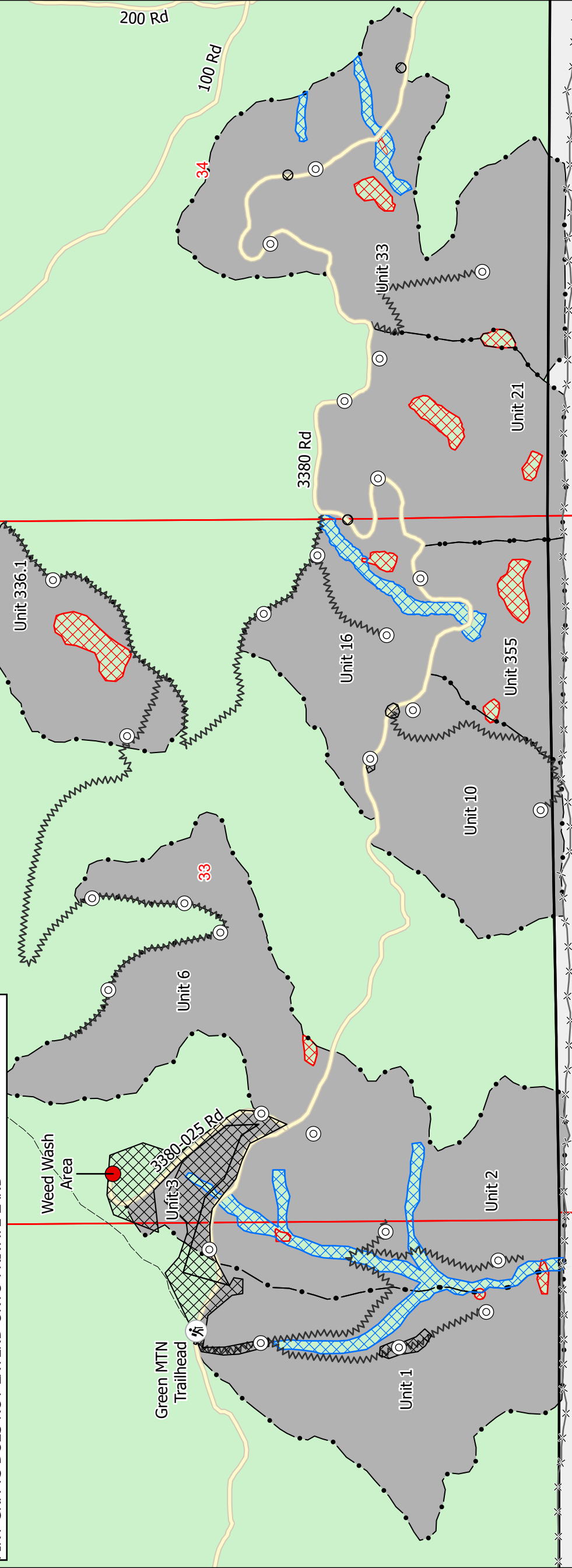
Total Green Pulp Volume: 173 MBF



Esri Community Maps Contributors; County of Crook; Oregon State Parks; State of Oregon GEO, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/MASA, USGS, Bureau of Land Management, EPA, NPS, US Census Bureau, USDA, USFWS

Pint GNA Timbersale

Pint GNA Timbersale	Landings
Pint GNA Boundary	Green Mountain Trailhead
Invasive Weed Zone	Green Mountain Trail
Exclusions	Fence
RHCA Buffer	Surfaced Road
United States Forest Service	Road Improvement
Weed Wash Area	



Species, Sort, Grade - Mbf by Species, Sort, Grade; Summarized: Len, Dia Classes

State, County: OR CROOK Species: GEN EAST Page: 1/1
 Project: PINT GNA Lths and Dias: ACI-2023 Sort: NW SORTS Date: 01/27/2026
 Tract: STRATA 1 : STRATA 2 # Plots: 130 Grade: COD SCALE GRADES Cruised:
 Stand: 1 : 2 # Trees: 743 Price: ACI-2018 Grown:
 Acres: 504.78 # Meas Trees: 414 Cost: ACI-2023 Edited:

Species	Stat	Srt	Grd	% Net Bdf	Bdf per Acre			Total Net Mbf	Percent (%) of Net Bdf Volume										Average Log								
					% Def	Gross	Net		Log Scale Dia					Log Length					Len (Ft)	Dia (In)	CuFt / Len	Logs /Acre					
									2-4	5-7	8-11	12-17	18-23	24-29	30-39	40-99	12-15	16-21					22-23	24-27	28-31	32-35	36-39
PP	PU	UT		9.1	0.0	202	202	102	44	43	4	9						45	55				14	4.6	14	0.2	14,439
PP	DO	CR		90.9	8.2	2,198	2,017	1,018	29	29	44	24	3				5	95					15	8.2	37	0.6	55,065
PP	Totals			100.0	8.0	2,399	2,219	1,120	4	30	40	23	3				8	92					15	7.4	32	0.5	69,504
DF	PU	UT		4.3	0.0	141	141	71	45	55							28	72					14	4.4	13	0.2	10,934
DF	DO	CR		95.7	7.0	3,343	3,109	1,570	20	20	49	31				3	97						15	8.5	40	0.6	76,957
DF	Totals			100.0	7.0	3,483	3,250	1,641	2	22	47	29				4	96						16	8.0	37	0.5	87,891
Totals All Species				100.0	7.0	5,883	5,469	2,761	3	25	44	27	1				6	94					16	7.8	35	0.5	157,394

Stand Summary Report

State, County: OR CROOK

Lths & Dias: ACI-2023

Species GEN EAST

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Project: PINT GNA

Plots: 130

Sort: NW SORTS

Date: 01/27/2026

Tract: STRATA 1 : STRATA 2

Trees: 743

Grade: COD SCALE GRADES

Cruised:

Stand: 1 : 2

Measured Trees: 414

Price: ACI-2018

Grown To:

Acres: 504.78

Count Trees: 329

Cost: ACI-2023

Edited:

Spp	St	Dbh	Smpl Trees	Avg Age	Avg FF	Avg Total Ht	Trees /Ac	BA /Ac	Logs /Ac	Ht/D Inches	Net Per Log		Net Per Acre		BdFt Def %	Total Net			
											CuFt	BdFt	Tons	CuFt		BdFt	Tons	Ccf	Mbf
DF		8	2	70	80	47	0.369	0.13	0.549	69.6	4	20	2	11	0.0	32	11	6	
DF		9	3	70	80	52	0.515	0.22	0.795	69.5	5	24	4	19	0.0	58	20	9	
DF		10	9	70	75	68	1.210	0.65	2.538	82.5	5	19	13	49	12.7	184	64	25	
DF		11	25	70	77	72	2.538	1.68	6.165	78.8	6	23	1	37	142	8.5	527	185	72
DF		12	25	70	79	73	2.176	1.70	6.170	72.7	6	25	1	39	156	8.8	566	199	79
DF		13	21	70	80	68	1.515	1.39	4.382	62.9	7	29	1	32	129	8.3	459	161	65
DF		14	34	70	79	73	15.724	16.25	47.686	64.0	9	36	12	409	1,740	7.7	5,880	2,063	878
DF		15	26	70	81	80	1.478	1.77	5.164	64.5	9	40	1	47	209	7.7	678	238	106
DF		16	29	70	81	80	1.449	1.99	5.421	60.8	10	44	2	55	238	7.9	789	277	120
DF		17	15	70	79	84	0.637	1.02	2.549	58.7	11	50	1	28	127	4.0	406	142	64
DF		18	13	70	80	86	0.524	0.91	2.169	57.6	12	55	1	26	120	4.8	379	133	60
DF		19	12	70	82	81	0.446	0.87	1.750	51.3	14	63	1	24	111	3.9	343	120	56
DF		20	10	70	83	88	0.329	0.71	1.376	52.8	15	77	1	21	106	4.7	307	108	53
DF		21	9	70	81	89	0.276	0.65	1.178	51.5	16	79	1	19	93	1.3	273	96	47
DF			233	70	79	74	29.187	29.94	87.891	66.0	9	37	22	756	3,250	6.7	10,880	3,818	1,641
PP		9	5	70	71	74	0.896	0.41	1.648	97.5	4	18	7	30	0.0	83	35	15	
PP		10	9	70	73	53	1.441	0.78	2.878	64.2	5	23	14	67	4.2	175	73	34	
PP		11	23	70	72	54	3.124	2.05	6.311	58.7	6	20	1	36	129	16.2	436	182	65
PP		12	23	70	75	60	2.560	1.97	6.004	60.7	6	22	1	37	135	8.2	452	188	68
PP		13	22	70	75	61	13.749	12.97	33.535	55.6	8	32	6	264	1,057	8.3	3,192	1,330	534
PP		14	27	70	77	63	2.340	2.45	6.193	54.4	8	33	1	50	203	9.2	605	252	102
PP		15	20	70	79	61	1.470	1.78	4.026	49.5	9	38	1	37	155	5.0	454	189	78
PP		16	17	70	76	66	1.094	1.50	3.032	50.2	10	40	1	31	122	6.7	374	156	61
PP		17	11	70	81	74	0.630	0.99	2.169	52.4	11	45	1	24	98	8.3	287	120	49
PP		18	7	70	81	64	0.377	0.65	1.075	43.1	13	51	14	55	9.8	167	70	28	
PP		19	7	70	81	89	0.289	0.57	1.258	56.1	12	57	16	72	4.5	190	79	36	
PP		20	8	70	83	78	0.307	0.66	1.150	47.2	15	72	17	82	5.3	212	88	42	
PP		21	2	70	77	72	0.069	0.16	0.224	41.8	16	66	4	15	8.5	44	19	8	
PP			181	70	75	61	28.345	26.95	69.504	57.2	8	32	13	551	2,219	7.5	6,671	2,780	1,120
Stands/Project:			414	70	77	68	57.532	56.89	157.394	61.6	8	35	35	1,307	5,469	7.0	17,551	6,597	2,761

Statistics of Sampled Population

State, County: OR CROOK	Lths: ACI-2023	Species: GEN EAST	Page: 1/1
Project: PINT GNA	#Plots 130	Sort: NW SORTS	Date: 01/27/2026
Tract: STRATA 1 : STRATA 2	# Trees: 743	Grade: COD SCALE GRADES	Cruised:
Stand: 1 : 2	# Measured Trees: 414	Price: ACI-2018	Grown To:
Acres: 504.78	# Count Trees: 329	Cost: ACI-2023	Edited:

Sample data collection information

	Total Plots	Sample Trees	Trees /Plot	Trees /Acre	Est Total Trees	% Sample Trees
Basal Plots (B)	65	414	6.37	32.388	16,348	2.53
Basal DBH Count Plots (B)	60	329	5.48	25.144	12,692	2.59
Blank Plots (B)	5		.00	.000		.00

Stand Summary - Averages

Species Group	St	Sample Tres	QM Dbh	Avg Total Ht	Trees /Acre	Basal Area /Acre	RD %	Mbf CV %	Mbf SE %	Tons /Acre	Net Ccf /Acre	Net Mbf /Acre	Total Net Ccf	Total Net Mbf
DOUG FIR		233	13.7	74	29.187	29.94	8.08	67.6	7.3	22	7.56	3.250	3,818	1,641
PONDEROS		181	13.2	61	28.345	26.95	7.42	88.3	10.0	13	5.51	2.219	2,780	1,120
		414	13.5	68	57.532	56.89	15.50	65.5	5.7	35	13.07	5.469	6,597	2,761

Confidence Level (CL) 95.44 out of 100. Standard Deviation (SD) 1.00

Coefficient of Variation % (CV) and Stand Error of Estimate % (SE) are both computed from plot data

Measured Unit	SD	CL	CV%	SE%	per-Acre Range			Plots Required for SE%			Total Volume Range		
					Low	Avg	High	5%	10%	15%	Low	Avg	High
Net Mbf (1000 BdFt)	1.00	95.44	65.53	5.75	5.15	5.47	5.78	171	42	19	2,602	2,761	2,919
Net Ccf (100 CuFt)	1.00	95.44	63.75	5.59	12.34	13.07	13.80	162	40	18	6,228	6,597	6,966
Net Tons	1.00	95.44	64.14	5.63	32.81	34.77	36.73	164	41	18	16,564	17,551	18,538
Basal Area	1.00	95.44	63.82	5.60	53.70	56.89	60.07	162	40	18			
Trees	1.00	95.44	67.57	5.93	54.12	57.53	60.94	182	45	20			

	SD	CL	CV%	SE%	per-Tree Range			Sample Trees Required		
					Low	Avg	High	5%	10%	15%
Sample Trees BF	1.00	95.44	68.66	3.09	114	118	121	188	47	20
Sample Trees CF	1.00	95.44	56.52	2.54	27	27	28	127	31	14

Trees per Plot	Number Required		
Required Measured Trees per Plot - BdFt per Acre	1	1	1
Required Measured Trees per Plot - CuFt per Acre			

Species Summary - Trees, Logs, Volumes, Percents

State, County: OR CROOK	Lths & Dias: ACI-2023	Species: GEN EAST	Page: 1/1
Project: PINT GNA	# Plots: 130	Sort: NW SORTS	Date: 01/27/2026
Tract: STRATA 1 : STRATA 2	# Trees: 743	Grade: COD SCALE GRADES	Cruised:
Stand: 1 : 2	# Measured Trees: 414	Price: ACI-2018	Grown To:
Acres: 504.78	# Count Trees: 329	Cost: ACI-2023	Edited:

Species Status	Trees /Ac	% Trees /Acre	Logs /Ac	% Logs /Acre	Lbs /Ccf	Tons /Mbf	Tons /Acre	Net CuFt /Acre	Net BdFt /Acre	Total Tons	% Tons	Total Net Ccf	% Net Ccf	Total Net Mbf	% Net Mbf
DF	29.187	50.7	87.891	55.8	5,700	6.63	22	756	3,250	10,880	62.0	3,818	57.9	1,641	59.4
PP	28.345	49.3	69.504	44.2	4,800	5.96	13	551	2,219	6,671	38.0	2,780	42.1	1,120	40.6
Tots/Avgs	57.532	100.0	157.394	100.0	5,321	6.36	35	1,307	5,469	17,551	100.0	6,597	100.0	2,761	100.0
Conifers	57.532	100.0	157.394	100.0		6.36	35	1,307	5,469	17,551	100.0	6,597	100.0	2,761	100.0
Hardwoods	0.000	0.0	0.000	0.0		0.00					0.0		0.0		0.0

Of Timber Sale Contract KL-341-2026-GF7525-01

Pint - GNA

Located in Sections 3, 4, 5 T14S R17E and 32, 33, and 34 of T13S R17E
Willamette Meridian, Crook County, Oregon
Gross Acres 515.19

Exclusion Acres 10.41

RHCA Acreage 18.46 (25ft Reach in cutting allowed)

Net Sale Acreage 504.78

Seasonal Restrictions: December 1-April 30 (All Units)

March 1-August 31 (Units 10, 16, 33)

NOTE: GIS MAPPING ERROR. PRIVATE LAND BOUNDARY IS NOT
CORRECTLY PROJECTED ON MAP. FENCE LINE SHOWS ACCURATE
PROPERTY BOUNDARY. PINT GNA TS DOES NOT EXTEND ONTO PRIVATE
LAND.

Pint GNA Timbersale

	Pint GNA Timbersale		RHCA Buffer
	Pint GNA Boundary		Invasive Weed Zone
	Corduroy Crossings		Bridge
	Landings		Fence
	Skid Trails		Green Mountain Trail
	Surfaced Road		Green Mountain Trailhead
	Road Improvement		Weed Wash Area
	Exclusions		

