



"STEWARDSHIP IN FORESTRY"

Timber Sale Appraisal
Trask Joy
Sale TL-341-2026-W01155-01

District: Tillamook

Date: September 24, 2025

Cost Summary

	Conifer	Hardwood	Total
Gross Timber Sale Value	\$3,145,299.24	\$21,822.22	\$3,167,121.46
		Project Work:	(\$323,690.00)
		Advertised Value:	\$2,843,431.46



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Date: September 24, 2025

Timber Description

Location:

Stand Stocking: 60%

Specie Name	AvgDBH	Amortization (%)	Recovery (%)
Douglas - Fir	19	0	100
Western Hemlock / Fir	20	0	100
Alder (Red)	15	0	100

Volume by Grade	2S	3S & 4S 6"-11"	Camprun	Total
Douglas - Fir	3,580	3,678	0	7,258
Western Hemlock / Fir	20	12	0	32
Sitka Spruce	0	3	0	3
Alder (Red)	0	0	742	742
Total	3,600	3,693	742	8,035

Comments:

Additional Costs – Trask Joy
Pond Values Used: September 2025
Region: Astoria, Forest Grove, and Tillamook
Douglas fir stumpage $\$432 \times .5 =$ PC and SC price = 216/MBF
Western red cedar and other cedars stumpage price = $\$1,300/\text{MBF} - \$367.08/\text{MBF} = \$932.92/\text{MBF}$
Spruce stumpage price = $\$525/\text{MBF} - \$367.08/\text{MBF} = \$157.92/\text{MBF}$
Pulp (Conifer and Hardwood) Price = $\$2.50/\text{Ton}$
FUEL COST ALLOWANCE = $\$5.00/\text{Gallon}$
HAULING COST ALLOWANCE ($\$120.00/\text{hr} \times 10 \text{ hr.} = \$1,200.00$) = $\$1,200/\text{DAY}$
BRAND AND PAINT ALLOWANCE = $\$2.00/\text{MBF}$

Other Costs with Profit and Risk Added:

Move-in Machine Cleaning: $\$1,000/\text{machine} \times 2 \text{ machines} \times 2 \text{ season} = \$4,000$
Tailhold OR guybacks dozer move-in: $\$1,000/\text{machine} \times 2 \text{ machines} = \$2,000$
TOTAL Other Costs with Profit and Risk added = $\$0$

Other costs without profit and risk added:

TOTAL Other Costs with profit and risk to be added = $\$0$

ODF Road Maintenance

Spot Rocking: $20\text{cy}/\text{MMBF}/\text{mile} \times 8.035\text{MMBF} \times \$17.20/\text{cy} \times 7.91 \text{ miles} / 8,035 \text{ MBF} = \$2.72/\text{MBF}$
Interim Grading: $\$1,150/\text{mile} \times 7.91 \text{ miles} \times 2 \text{ times} / 8,035 \text{ MBF} = \$2.26/\text{MBF}$
Final Maintenance Grading: $\$1,500/\text{mile} \times 7.91 \text{ miles} / 8,035 \text{ MBF} = \$1.48/\text{MBF}$
Final Maintenance Compaction: $\$900/\text{mile} \times 6 \text{ miles} / 8,035 \text{ MBF} = \$0.67/\text{MBF}$
Total Road Maintenance: = $\$7.13/\text{MBF}$

Slash piling and sorting (Cable Settings): $\$10/\text{ac} \times 258 \text{ ac.} = \$2,580$

Notes:

Non-Project #1 = $\$3,000$
Non-Project and Unsurfaced Road Blocking: 1 Closure @ $\$50/\text{Closure} = \50
TOTAL Notes = $\$3,050$

cost / mbf: \$131.58

machines: Forwarder
Harvester



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Logging Costs

Operating Seasons: 2.00	Profit Risk: 10%
Project Costs: \$323,690.00	Other Costs (P/R): \$6,000.00
Slash Disposal: \$2,580.00	Other Costs: \$0.00

Miles of Road

Road Maintenance: \$7.13

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	4.0
Western Hemlock / Fir	\$0.00	3.0	4.0
Noble Fir	\$0.00	3.0	4.0
Alder (Red)	\$0.00	2.0	3.2



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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									
\$218.46	\$7.13	\$1.09	\$104.17	\$0.75	\$33.16	\$0.32	\$2.00	\$0.00	\$367.08
Western Hemlock / Fir									
\$232.66	\$7.13	\$1.09	\$104.17	\$0.75	\$34.58	\$0.32	\$2.00	\$0.00	\$382.70
Alder (Red)									
\$225.97	\$7.13	\$1.09	\$195.31	\$0.75	\$43.02	\$0.32	\$2.00	\$0.00	\$475.59

Specie	Amortization	Pond Value	Stumpage	Amortized
Douglas - Fir	\$0.00	\$799.66	\$432.58	\$0.00
Western Hemlock / Fir	\$0.00	\$558.75	\$176.05	\$0.00
Alder (Red)	\$0.00	\$505.00	\$29.41	\$0.00



"STEWARDSHIP IN FORESTRY"

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Summary

Amortized

Specie	MBF	Value	Total
Douglas - Fir	0	\$0.00	\$0.00
Western Hemlock / Fir	0	\$0.00	\$0.00
Alder (Red)	0	\$0.00	\$0.00

Unamortized

Specie	MBF	Value	Total
Douglas - Fir	7,258	\$432.58	\$3,139,665.64
Western Hemlock / Fir	32	\$176.05	\$5,633.60
Alder (Red)	742	\$29.41	\$21,822.22

Gross Timber Sale Value

Recovery: \$3,167,121.46

Prepared By: Alex Durham

Phone: 971-456-1524



PROJECT SUMMARY SHEET

Sale: Trask Joy

CONSTRUCTION

Point	E to F	9+40	stations =	\$80,011.72
Point	G to H	8+50	stations =	\$55,780.75
Point	Q to R	2+80	stations =	\$10,504.64
Point	S to T	1+90	stations =	\$7,558.32
Point	U to V	3+20	stations =	\$6,159.76
Point	W to X	4+25	stations =	\$15,390.15
Point	Y to Z	1+30	stations =	\$6,525.74
SUBTOTAL CONSTRUCTION				\$181,931.08

IMPROVEMENT

Point	A to B	259+60	stations =	\$34,447.18
Point	C to D	37+00	stations =	\$18,176.10
Point	I to J	32+20	stations =	\$18,125.96
Point	K to L	2+00	stations =	\$3,546.50
SUBTOTAL IMPROVEMENT				\$74,295.74

RECONSTRUCTION

Point	M to N	15+90	stations =	\$34,198.65
SUBTOTAL RECONSTRUCTION				\$34,198.65

SPECIAL PROJECTS

Project #3 Brushing	6.5 miles of road	\$5,785.00
Project #4 Incidental Storm Repairs		\$6,400.00
Project #5 Stream Enhancement		\$18,000.00
SUBTOTAL SPECIAL PROJECTS		\$30,185.00

MOVE IN **\$3,079.53**

GRAND TOTAL **\$323,690.00**

SUMMARY OF CONSTRUCTION COST

Sale:

Trask Joy

Road:

A to B

Construction -	0+00	stations	Improvement -	259+60	stations	Reconstruction -	0+00	stations
	0.00	miles		4.92	miles		0.00	miles

ROCK

190+75 to	200+95	190	cy. of	Crushed	@	\$30.31 per c.y.=	\$5,758.90	
1 1/2" Spot Rock	0+00 to 259+60	400	cy. of	Crushed	@	\$17.17 per c.y.=	\$6,868.00	
Free Drain	192+95	10	cy. of	Drain Rock	@	\$28.14 per c.y.=	\$281.40	
Landing Rock	203+38	50	cy. of	Crushed	@	\$30.48 per c.y.=	\$1,524.00	
Landing Rock	Point B	60	cy. of	Crushed	@	\$31.74 per c.y.=	\$1,904.40	
							TOTAL ROCK	\$16,336.70

SPECIAL PROJECTS

Construct Landing @ 203+38 - Endhaul	4.00	@	\$320.00	per hour	\$1,280.00	
Improve Landing @ Point B -	1.00	hours @	\$220.00	per hour	\$220.00	
Construct waste area WA-3 and improve approach-	7.00	hours @	\$220.00	per hour	\$1,540.00	
Ditch/Ravel Removal - Endhaul (LRG EXC & Dump)	10.00	hours @	\$320.00	per hour	\$3,200.00	
Construct Free Drain	1.00	@	\$500.00	each	\$500.00	
Grade and shape road -	259.60	stations @	\$24.40	per station	\$6,334.24	
Roll subgrade w/ vibratory roller prior to rocking -	259.60	stations @	\$19.40	per station	\$5,036.24	
					TOTAL SPECIAL PROJECTS	\$18,110.48

GRAND TOTAL **\$34,447.18**

SUMMARY OF CONSTRUCTION COST

Sale:

Trask Joy

Road:

C to D

Construction -	0+00	stations	Improvement -	37+00	stations	Reconstruction -	0+00	stations
	0.00	miles		0.70	miles		0.00	miles

ROCK

Spot Rock	0+00 to 37+00	200	cy. of	Crushed	@	\$31.24 per c.y.=	\$6,248.00	
Landing Rock	25+70	130	cy. of	Crushed	@	\$31.50 per c.y.=	\$4,095.00	
Landing and Approach Road	37+00	90	cy. of	Crushed	@	\$31.75 per c.y.=	\$2,857.50	
							TOTAL ROCK	\$13,200.50

SPECIAL PROJECTS

Construct Landing (sidecast pullback) @ 25+70 - Endhaul-	1.00	@	\$1,700.00	each	\$1,700.00		
Construct Landing and Approach @ 37+00-	1.00	@	\$575.00	each	\$575.00		
Improve waste area WA-4 -	2.00	hours @	\$220.00	per hour	\$440.00		
Ditch/Ravel Removal - Endhaul	2.00	@	\$320.00	per hour	\$640.00		
Grade and shape road -	37.00	stations @	\$24.40	per station	\$902.80		
Roll subgrade w/ vibratory roller prior to rocking -	37.00	stations @	\$19.40	per station	\$717.80		
						TOTAL SPECIAL PROJECTS	\$4,975.60

GRAND TOTAL **\$18,176.10**

SUMMARY OF CONSTRUCTION COST

Sale: **Trask Joy** Road: **E to F**

Construction -	9+40	stations	Improvement -	0+00	stations	Reconstruction -	0+00	stations
	0.18	miles		0.00	miles		0.00	miles

CONSTRUCTION: CLEARING, GRUBBING, SCATTERING, EXCAVATION, COMPACTION, LOADING, END-HAULING AND SPREADING/COMPACTING AT WASTE AREA -

Station	to	Station	Avg. Sideslope	Avg. Dist. To W.A. (mi.)	Outslope/Ditch	Cost per Station	=		
0+00		1+90	76%	0.7	Ditch	\$3,380	=	\$6,422.00	
1+90		2+45	17%	0.73	Ditch	\$1,294	=	\$711.70	
2+45		6+75	125%	0.77	Ditch	\$6,065	=	\$26,079.50	
6+75		8+10	109%	0.82	Ditch	\$5,048	=	\$6,814.80	
8+10		9+40	64%	0.85	Ditch	\$4,015	=	\$5,219.50	
								TOTAL	\$45,247.50

ROCK									
0+00	to	9+40	520	cy. of	Crushed	@	\$30.53 per c.y.=	\$15,875.60	
Landing Rock		9+40	240	cy. of	Crushed	@	\$30.64 per c.y.=	\$7,353.60	
								TOTAL ROCK	\$23,229.20

SPECIAL PROJECTS									
Construct 100' Landing @ Point F		1.00	@	\$10,990.00	each		\$10,990.00		
Grade and shape road -		9.40	stations @	\$24.40	per station		\$229.36		
Roll subgrade w/ vibratory roller prior to rocking -		9.40	stations @	\$19.40	per station		\$182.36		
Grass seed -		0.43	acres @	\$310.00	per acre		\$133.30		
								TOTAL SPECIAL PROJECTS	\$11,535.02

GRAND TOTAL **\$80,011.72**

SUMMARY OF CONSTRUCTION COST

Sale: **Trask Joy** Road: **G to H**

Construction -	8+50	stations	Improvement -	0+00	stations	Reconstruction -	0+00	stations
	0.16	miles		0.00	miles		0.00	miles

CONSTRUCTION: CLEARING, GRUBBING, SCATTERING, EXCAVATION, COMPACTION, LOADING, END-HAULING AND SPREADING/COMPACTING AT WASTE AREA -

Station	to	Station	Avg. Sideslope	<u>Avg. Dist.</u> To W.A. (mi.)	Outslope/Ditch	Cost per Station	=		
0+00		2+70	51%	1.1	Ditch	\$1,783	=	\$4,814.10	
2+70		4+00	47%	1.14	Ditch	\$4,392	=	\$5,709.60	
4+00		6+40	70%	1.17	Ditch	\$5,370	=	\$12,888.00	
6+40		7+05	25%	1.2	Ditch	\$1,340	=	\$871.00	
7+05		8+50	20%	1.22	Ditch	\$6,305	=	\$9,142.25	
								TOTAL	\$33,424.95

ROCK									
0+00	to	3+20	190	cy. of	Crushed	@	\$31.60 per c.y.=	\$6,004.00	
Landing	Rock	3+20	240	cy. of	Crushed	@	\$31.64 per c.y.=	\$7,593.60	
								TOTAL ROCK	\$13,597.60

SPECIAL PROJECTS									
Construct	100' Landing @	3+20	1.00	@	\$6,265.00	each		\$6,265.00	
Construct	70' Landing @	Point H	1.00	@	\$2,000.00	each		\$2,000.00	
Grade and shape	road -		8.50	stations @	\$24.40	per station		\$207.40	
Roll	subgrade w/ vibratory roller	prior to rocking -	8.50	stations @	\$19.40	per station		\$164.90	
Grass seed	-		0.39	acres @	\$310.00	per acre		\$120.90	
								TOTAL SPECIAL PROJECTS	\$8,758.20

GRAND TOTAL **\$55,780.75**

SUMMARY OF CONSTRUCTION COST

Sale: **Trask Joy** Road: **I to J**

Construction -	0+00	stations	Improvement -	32+20	stations	Reconstruction -	0+00	stations
	0.00	miles		0.61	miles		0.00	miles

IMPROVEMENT: CLEARING AND GRUBBING -
R/W Brush Scattering and Alder Plucking 1.480 acres @ \$2,000.00 per acre = \$2,960.00
TOTAL CLEARING AND GRUBBING \$2,960.00

IMPROVEMENT: EXCAVATION -
Road Earthwork 32.20 sta. @ \$20.00 per sta. = \$644.00
TOTAL EXCAVATION \$644.00

ROCK

Spot Rock	0+00 to 25+25	250	cy. of	Crushed	@	\$31.84	per c.y.=	\$7,960.00	
Landing Rock	25+25	80	cy. of	Crushed	@	\$32.12	per c.y.=	\$2,569.60	
Turnaround	19+60	50	cy. of	Crushed	@	\$31.84	per c.y.=	\$1,592.00	
								TOTAL ROCK	\$12,121.60

SPECIAL PROJECTS

Improve Landing 25+25	2.00	hours @	\$385.00	per hour	\$770.00	
Widen Intersection for turnaround 19+60	1.00	hours @	\$220.00	per hour	\$220.00	
Grade and shape road -	32.20	stations @	\$24.40	per station	\$785.68	
Roll subgrade w/ vibratory roller prior to rocking -	32.20	stations @	\$19.40	per station	\$624.68	
					TOTAL SPECIAL PROJECTS	\$2,400.36

GRAND TOTAL **\$18,125.96**

SUMMARY OF CONSTRUCTION COST

Sale:

Trask Joy

Road:

K to L

Construction -	0+00	stations	Improvement -	2+00	stations	Reconstruction -	0+00	stations
	0.00	miles		0.04	miles		0.00	miles

IMPROVEMENT: CLEARING AND GRUBBING -

R/W Brush Scattering and Alder Plucking	0.140	acres @	\$1,415.00	per acre =	\$198.10	
TOTAL CLEARING AND GRUBBING						\$198.10

IMPROVEMENT: EXCAVATION -

Road Earthwork	2.00	sta. @	\$30.00	per sta. =	\$60.00	
TOTAL EXCAVATION						\$60.00

ROCK

Spot Rock	0+00 to 2+00	20	cy. of	Crushed	@	\$31.73	per c.y. =	\$634.60	
Landing Rock	2+00	60	cy. of	Crushed	@	\$31.77	per c.y. =	\$1,906.20	
TOTAL ROCK									\$2,540.80

SPECIAL PROJECTS

Improve Landing @ 2+00 to 100'	1.00	@	\$660.00	each	\$660.00	
Grade and shape road -	2.00	stations @	\$24.40	per station	\$48.80	
Roll subgrade w/ vibratory roller prior to rocking -	2.00	stations @	\$19.40	per station	\$38.80	
TOTAL SPECIAL PROJECTS						\$747.60

GRAND TOTAL	\$3,546.50
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SUMMARY OF CONSTRUCTION COST

Sale: **Trask Joy**

Road: **M to N**

Construction -	0+00	stations	Improvement -	0+00	stations	Reconstruction -	15+90	stations
	0.00	miles		0.00	miles		0.28	miles

RECONSTRUCTION: CLEARING AND GRUBBING -

Scattering	1.450	acres @	\$1,415.00 per acre =	\$2,051.75	
TOTAL CLEARING AND GRUBBING				\$2,051.75	

RECONSTRUCTION: EXCAVATION -

Road Earthwork	15.00	sta. @	\$120.00 per sta. =	\$1,800.00	
TOTAL EXCAVATION				\$1,800.00	

ROCK

0+00	to	15+90	890	cy. of	Crushed	@	\$31.91 per c.y. =	\$28,399.90	
TOTAL ROCK								\$28,399.90	

SPECIAL PROJECTS

Construct Turnaround @ 15+00 -	1.00	hours @	\$220.00 per hour	\$220.00	
Borrow from bank to fill subgrade 9+20 to 14+35-	2.00	hours @	\$360.00 per hour	\$720.00	
Crawler Tractor to compact fill 9+20 to 14+35-	2.00	hours @	\$175.00 per hour	\$350.00	
Grade and shape road -	15.00	stations @	\$24.40 per station	\$366.00	
Roll subgrade w/ vibratory roller prior to rocking -	15.00	stations @	\$19.40 per station	\$291.00	
TOTAL SPECIAL PROJECTS				\$1,947.00	

GRAND TOTAL	\$34,198.65
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SUMMARY OF CONSTRUCTION COST

Sale: **Trask Joy** Road: **Q to R**

Construction -	2+80	stations	Improvement -	0+00	stations	Reconstruction -	0+00	stations
	0.05	miles		0.00	miles		0.00	miles

CONSTRUCTION: CLEARING, GRUBBING, SCATTERING, EXCAVATION, COMPACTION, LOADING, END-HAULING AND SPREADING/COMPACTING AT WASTE AREA -

Station	to	Station	Avg. Sideslope	Avg. Dist. To W.A. (mi.)	Outslope/Ditch	Cost per Station	=	\$1,976.80	
0+00		2+80	50%			\$706		<u>TOTAL</u>	\$1,976.80

ROCK										
0+00	to	2+80	170	cy. of	Crushed	@	\$31.81	per c.y.=	\$5,407.70	
Landing	Rock	2+80	80	cy. of	Crushed	@	\$31.84	per c.y.=	<u>\$2,547.20</u>	\$7,954.90
									TOTAL ROCK	\$7,954.90

SPECIAL PROJECTS										
Construct	Landing		1.00	@	\$410.00	each	\$410.00		\$410.00	
Grade and	shape road -		2.80	stations @	\$24.40	per station	\$68.32		\$68.32	
Roll	subgrade w/ vibratory roller prior to rocking -		2.80	stations @	\$19.40	per station	\$54.32		\$54.32	
Grass	seed -		0.13	acres @	\$310.00	per acre	\$40.30		\$40.30	
									TOTAL SPECIAL PROJECTS	\$572.94

GRAND TOTAL **\$10,504.64**

SUMMARY OF CONSTRUCTION COST

Sale: **Trask Joy** Road: **S to T**

Construction -	1+90	stations	Improvement -	0+00	stations	Reconstruction -	0+00	stations
	0.04	miles		0.00	miles		0.00	miles

CONSTRUCTION: CLEARING, GRUBBING, SCATTERING, EXCAVATION, COMPACTION, LOADING, END-HAULING AND SPREADING/COMPACTING AT WASTE AREA -

Station	to	Station	Avg. Sideslope	Avg. Dist. To W.A. (mi.)	Outslope/Ditch	Cost per Station	=	\$313.50	
0+00		1+90	15%			\$165		<u> </u>	\$313.50
								TOTAL	

ROCK										
0+00	to	1+90	130	cy. of	Crushed	@	\$32.01	per c.y.=	\$4,161.30	
Landing	Rock	1+90	80	cy. of	Crushed	@	\$32.03	per c.y.=	\$2,562.40	
								TOTAL ROCK	\$6,723.70	

SPECIAL PROJECTS										
Construct	Landing	1.00	@	\$410.00	each	\$410.00				
Grade and	shape road -	1.90	stations @	\$24.40	per station	\$46.36				
Roll	subgrade w/ vibratory roller prior to rocking -	1.90	stations @	\$19.40	per station	\$36.86				
Grass	seed -	0.09	acres @	\$310.00	per acre	\$27.90				
								TOTAL SPECIAL PROJECTS	\$521.12	

GRAND TOTAL **\$7,558.32**

SUMMARY OF CONSTRUCTION COST

Sale: **Trask Joy** Road: **U to V**

Construction -	3+20	stations	Improvement -	0+00	stations	Reconstruction -	0+00	stations
	0.06	miles		0.00	miles		0.00	miles

CONSTRUCTION: CLEARING, GRUBBING, SCATTERING, EXCAVATION, COMPACTION, LOADING, END-HAULING AND SPREADING/COMPACTING AT WASTE AREA -

Station	to	Station	Avg. Sideslope	Avg. Dist. To W.A. (mi.)	Outslope/Ditch	Cost per Station	=	\$528.00	
0+00		3+20	15%			\$165	=	TOTAL	\$528.00

ROCK									
0+00	to	3+20	170	cy. of	Crushed	@	\$32.03 per c.y.=	TOTAL ROCK	\$5,445.10

SPECIAL PROJECTS

Grade and shape road -	3.20	stations @	\$24.40	per station	\$78.08
Roll subgrade w/ vibratory roller prior to rocking -	3.20	stations @	\$19.40	per station	\$62.08
Grass seed -	0.15	acres @	\$310.00	per acre	\$46.50
TOTAL SPECIAL PROJECTS					\$186.66

GRAND TOTAL **\$6,159.76**

SUMMARY OF CONSTRUCTION COST

Sale:

Trask Joy

Road:

W to X

Construction -	4+25	stations	Improvement -	0+00	stations	Reconstruction -	0+00	stations
	0.08	miles		0.00	miles		0.00	miles

CONSTRUCTION: CLEARING, GRUBBING, SCATTERING, EXCAVATION, COMPACTION, LOADING, END-HAULING AND SPREADING/COMPACTING AT WASTE AREA -

Station	to	Station	Avg. Sideslope	<u>Avg. Dist.</u> To W.A. (mi.)	Outslope/Ditch	Cost per Station	=		
0+00		4+25	50%			\$706	=	\$3,000.50	
								TOTAL	\$3,000.50

ROCK

0+00	to	4+25	240	cy. of	Crushed	@	\$32.16 per c.y.=	\$7,718.40	
Landing Rock		4+25	110	cy. of	Crushed	@	\$32.21 per c.y.=	\$3,543.10	
								TOTAL ROCK	\$11,261.50

SPECIAL PROJECTS

Constuct minimum 70' Landing @ Point X	1.00	@	\$880.00	each	\$880.00	
Grade and shape road -	4.25	stations @	\$24.40	per station	\$103.70	
Roll subgrade w/ vibratory roller prior to rocking -	4.25	stations @	\$19.40	per station	\$82.45	
Grass seed -	0.20	acres @	\$310.00	per acre	\$62.00	
					TOTAL SPECIAL PROJECTS	\$1,128.15

GRAND TOTAL **\$15,390.15**

SUMMARY OF CONSTRUCTION COST

Sale: **Trask Joy** Road: **Y to Z**

Construction -	1+30	stations	Improvement -	0+00	stations	Reconstruction -	0+00	stations
	0.02	miles		0.00	miles		0.00	miles

CONSTRUCTION: CLEARING, GRUBBING, SCATTERING, EXCAVATION, COMPACTION, LOADING, END-HAULING AND SPREADING/COMPACTING AT WASTE AREA -

Station	to	Station	Avg. Sideslope	Avg. Dist. To W.A. (mi.)	Outslope/Ditch	Cost per Station	=		
0+00		1+30	50%			\$706	=	\$917.80	
								TOTAL	\$917.80

ROCK									
Station	to	Station	Avg. Sideslope	Avg. Dist. To W.A. (mi.)	Outslope/Ditch	Cost per Station	=		
0+00	to	1+30	80	cy. of	Crushed	@	\$32.01	per c.y.=	\$2,560.80
Landing Rock		1+30	80	cy. of	Crushed	@	\$32.02	per c.y.=	\$2,561.60
								TOTAL ROCK	\$5,122.40

SPECIAL PROJECTS									
Station	to	Station	Avg. Sideslope	Avg. Dist. To W.A. (mi.)	Outslope/Ditch	Cost per Station	=		
								TOTAL SPECIAL PROJECTS	\$485.54

Construct Landing @ Point Z	1.00	@	\$410.00	each	\$410.00				
Grade and shape road -	1.30	stations @	\$24.40	per station	\$31.72				
Roll subgrade w/ vibratory roller prior to rocking -	1.30	stations @	\$19.40	per station	\$25.22				
Grass seed -	0.06	acres @	\$310.00	per acre	\$18.60				
								TOTAL SPECIAL PROJECTS	\$485.54
GRAND TOTAL								\$6,525.74	

ROCK PIT DEVELOPMENT AND CRUSHING COST SUMMARY

Pit:	North Fork Trask Pit	Location:	Sec. 25 , T1S, R8W, W.M.
Sale:	Trask Joy	Road:	4410 c.y.
Swell:	1.40	Stockpile:	c.y.
Shrinkage:	1.16	Total Truck Loads:	4410 c.y.
Drill Pct.:	100%	In Place Total:	3150 c.y.

Pit Development & Cleanup including Clearing and grubbing of Waste Area @ adjacent to pit, place overburden in Waste Arc				\$4,000.00
Drill & Shoot:	\$3.60 /cu.yd.	x	3150 cu.yds.	= \$11,340.00
Push Rock:	\$1.20 /cu.yd.	x	5000 cu.yds.	= \$6,000.00
Load Crusher:	\$1.20 /cu.yd.	x	4410 cu.yds.	= \$5,292.00
Crush Rock:	\$4.60 /cu.yd.	x	4410 cu.yds.	= \$20,286.00
Load Dump Truck:	\$1.20 /cu.yd.	x	4410 cu.yds.	= \$5,292.00
Oversize Reduction:	\$6.70 /cu.yd.	x	1323 cu.yds.	= \$8,864.10
				\$61,074.10

Move In/Set-up 2 Stage Crusher	1	@	\$3,927.00	=	\$3,927.00
Move In and set up Drill and Compr	1	@	\$562.82	=	\$562.82
Move in Roller and Compactor	1	@	\$360.04	=	\$360.04
Move in Grader	1	@	\$499.18	=	\$499.18
Move in Loader	1	@	\$530.11	=	\$530.11
Move in Excavator	1	@	\$657.61	=	\$657.61
Move in Trucks	4	@	\$129.52	=	\$518.08
Move in Water Truck	1	@	\$123.05	=	\$123.05
				Subtotal	\$7,177.89

Base Cost=	\$15.48	Per Cu.Yd.		TOTAL PRODUCTION COSTS	\$68,251.99
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Road Segment	Haul Cost \$/cu.yd.	Proc Cost \$/cu.yd.	Base Cost. \$/cu.yd.	Cost \$/cu.yd.	Number Cu. Yds	ROCK COST		
A to B 19075 20095 (Crushed)	11.28	3.55	15.48	30.31	190	\$5,758.90		
A to B Free Drain (Drain Rock)	11.17	2.20	14.77	28.14	10	\$281.40		
A to B Landing Rock (Crushed)	11.45	3.55	15.48	30.48	50	\$1,524.00		
A to B Landing Rock (Crushed)	12.71	3.55	15.48	31.74	60	\$1,904.40		
C to D Spot Rock (Crushed)	12.21	3.55	15.48	31.24	200	\$6,248.00		
C to D Landing Rock (Crushed)	12.47	3.55	15.48	31.50	130	\$4,095.00		
C to D Landing and Approach Rock (Crushed)	12.72	3.55	15.48	31.75	90	\$2,857.50		
E to F 0 940 (Crushed)	11.50	3.55	15.48	30.53	520	\$15,875.60		
E to F Landing Rock (Crushed)	11.61	3.55	15.48	30.64	240	\$7,353.60		
G to H 0 320 (Crushed)	12.57	3.55	15.48	31.60	190	\$6,004.00		
G to H Landing Rock (Crushed)	12.61	3.55	15.48	31.64	240	\$7,593.60		
I to J Spot Rock (Crushed)	12.81	3.55	15.48	31.84	250	\$7,960.00		
I to J Landing Rock (Crushed)	13.09	3.55	15.48	32.12	80	\$2,569.60		
I to J Turnaround (Crushed)	12.81	3.55	15.48	31.84	50	\$1,592.00		
K to L Spot Rock (Crushed)	12.70	3.55	15.48	31.73	20	\$634.60		
K to L Landing Rock (Crushed)	12.74	3.55	15.48	31.77	60	\$1,906.20		
M to N 0 1590 (Crushed)	12.88	3.55	15.48	31.91	890	\$28,399.90		
Q to R 0 280 (Crushed)	12.78	3.55	15.48	31.81	170	\$5,407.70		
Q to R Landing Rock (Crushed)	12.81	3.55	15.48	31.84	80	\$2,547.20		
S to T 0 190 (Crushed)	12.98	3.55	15.48	32.01	130	\$4,161.30		
S to T Landing Rock (Crushed)	13.00	3.55	15.48	32.03	80	\$2,562.40		
U to V 0 320 (Crushed)	13.00	3.55	15.48	32.03	170	\$5,445.10		
W to X 0 425 (Crushed)	13.13	3.55	15.48	32.16	240	\$7,718.40		
W to X Landing Rock (Crushed)	13.18	3.55	15.48	32.21	110	\$3,543.10		
Y to Z 0 130 (Crushed)	12.98	3.55	15.48	32.01	80	\$2,560.80		
Y to Z Landing Rock (Crushed)	12.99	3.55	15.48	32.02	80	\$2,561.60		
					Total C.Y.	4410	Sub Total	\$139,065.90

TOTAL ROCKING COSTS	\$139,065.90
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ROCK PIT DEVELOPMENT AND CRUSHING COST SUMMARY

Pit:	North Fork Trask 1.5" Stockpile	Location:	Sec.25 , T1S, R8W, W.M.
Sale:	Trask Joy	Road:	400 c.y.
Swell:	1.40	Stockpile:	c.y.
Shrinkage	1.16	Total Truck Loads:	400 c.y.
Drill Pct.:	0%	In Place Total:	286 c.y.

Load Dump Truck: \$1.20 /cu.yd. x 400 cu.yds. = \$480.00

Base Cost= \$1.20 Per Cu.Yd. TOTAL PRODUCTION COSTS \$480.00

Road Segment	Haul Cost \$/cu.yd.	Proc Cost \$/cu.yd.	Base Cost. \$/cu.yd.	Cost \$/cu.yd.	Number Cu. Yds	ROCK COST
A to B 1 1/2" Spot Rock (Crushed)	12.42	3.55	1.20	17.17	400	\$6,868.00
				Total C.Y.	400	Sub Total
						\$6,868.00

TOTAL ROCKING COSTS \$6,868.00

Move-In Calculations for Project Work not Involving Rocking/Pit Work

Sale: **Trask Joy**

LOWBOY HAUL (Round Trip)		
DIST. (mi)	ROADWAY	AVE SPEED (mph)
14.0	Pavement	30
2.7	Main Lines	7
3.1	Steep Grades	2

0

0

No.	EQUIPMENT DESCRIPTION	Move in Cost	Pilot Cars	Within Area Move (\$/mile)	Begin Mileage	End Mileage	Total Miles	Within Area Cost	Total Cost
1	Brush Cutter	\$430.77		\$4.50	0.00	5.00	5	\$22.50	\$453.27
1	Excavators (Large)	\$657.61	1	\$50.00	0.00	5.00	5	\$250.00	\$907.61
1	Tractor (D8)	\$688.64	2	\$16.75	0.00	5.00	5	\$83.75	\$772.39
2	Dump Truck (10 cy +	\$259.05		\$3.25	0.00	5.00	5	\$32.50	\$291.55
1	Dump Truck (Off Hiw	\$628.46	1	\$5.25	0.00	5.00	5	\$26.25	\$654.71
TOTAL MOVE-IN COSTS:								\$3,079.53	



OREGON DEPARTMENT OF FORESTRY CRUISE REPORT TRASK JOY

Type of Sale

Regeneration harvest, Recovery

Legal Description

Section(s) 13, 14, 22, 23, 24 of T2S R8W W.M.

Sale Acreage

Sale acreage was determined by GPS and orthophotographs along with GIS.

	<u>ACRES</u>	
	<u>Gross</u>	<u>Net</u>
Unit 1 (Clearcut)	80	66
Unit 2 (Clearcut)	17	13
Unit 3 (Clearcut)	70	53
Unit 4 (Clearcut)	84	63
Unit 5 (Clearcut)	107	90
Total	358	285

Gross Acres

Area within the Timber Sale Boundary signs

Net acres

Used for calculating the advertised volume.

Gross acres, less green tree retention, roads, Non-required thinning areas, and riparian areas classified as Special Stewardship in LMCS inside the sale boundary.

Cruising Procedures

A. Cruise Method

The timber sale was cruised using variable plot sampling. All conifers 8" DBH and greater containing 20 board feet and all hardwoods 10" DBH and greater containing 30 board feet were recorded on all plots. Species, DBH (to nearest inch), merchantable bole length (to nearest foot), form factor, and defect were recorded for all measure trees. Merchantable heights were recorded to 6" and 7" outside bark for conifers and hardwoods, respectively.

B. Plot size

Unit	BAF	Spacing
1	40.00	275' x 300'
2	40.00	200' x 150'
3	33.61	300' x 300'
4	40.00	300' x 300'
5	40.00	350' x 300'

C. Grading System

All trees were graded according to Columbia River Log Scaling and Grading Rules. Log lengths favored 40' lengths.

Computation Procedure

Plot data was entered into SuperAce for computation of basal area, advertised volume, volume summary, log stock table, and stand table for each species and type.

Net sale acreage was used for volume calculation.

Unit	Cruise Statistics (Board Foot Volumes)			
	Acres	Number of Plots	SE (%)	CV (%)
1	66	33	7.6	43.9
2	13	15	7.4	28.8
3	53	24	7.6	37.2
4	63	30	7.1	38.8
5	90	38	10.5	64.6
Project Total	285	140	4.1	48.0

Hidden Defect and Breakage

A 1% reduction for conifers and a 2% reduction for hardwood volumes were applied for hidden defect and breakage.

Timber Description

All units were planted around 1968.

Unit 1 is a clearcut. The Unit is a Douglas-fir dominated stand with a small red alder component. Small amounts of red cedar, Sitka spruce, western hemlock, bigleaf maple and noble fir were identified in the stand. About 2 percent of the stand was clearcut in the Alder Joy sale in 2014.

Unit 2 is a clearcut. The Unit is a Douglas-fir dominated stand. There is a small component of red alder present in the stand. The unit has no past management.

Unit 3 is a clearcut. The Unit is a Douglas-fir dominated stand with a small red alder component. Small amounts of bigleaf maple are present in the stand. The area has no past management.

Unit 4 is a clearcut. The unit is a Douglas-fir dominated stand with a small red alder component. The area has no past management.

Unit 5 is a clearcut. The unit is a Douglas-fir dominated stand with a significant component of red alder. Small amounts of bigleaf maple are present in the stand. The area has no past management.

Sale Unit	Age	Species	DBH	Total Height (feet)
1	57	Douglas-fir	17.3	95
		Red Alder	13.8	70
		Sitka spruce	15.0	53
		Western hemlock	20.0	125
		Bigleaf maple	28.0	56
		Noble fir	35.0	126
2	57	Douglas-fir	17.5	116
		Red alder	13.9	140
3	57	Douglas-fir	20.6	121
		Red alder	16.8	69
		Bigleaf maple	11.0	54
4	57	Douglas-fir	17.7	112
		Red alder	16.0	64
5	57	Douglas-fir	19.6	118
		Red Alder	15.0	83
		Bigleaf maple	13.6	97

Above data derived from Statistics (type) report using SuperAce 2008, developed by Atterbury consultants, Inc.

Cruiser /Dates

ODF Staff Cruised; May – June 2025.

Revenue Distribution

BOF – 100%

Tax Code: 901 (100%)

Deed Numbers: 169, 230

Attachments

- Volume Summary Table (3)
- Stand Table (3)
- Log Stock Table (3)
- Species, Sort, Grade Table (3)
- Logging Plan (3)

Stand and Log Stock Tables Species Key

- DF – Douglas-fir
- RA – Red alder
- SS – Sitka spruce
- WH – Western hemlock
- BL – Bigleaf maple LEAVE
- NF – Noble fir
- OC – Other conifer

Log Stock - Mbf by Species, Sort, Grade, Len, Dia Class

State, County: OR TILLAMOOK Lths And Dias ACI-2023 Species: GEN WEST Page: 1/1
 Project: TRASKJOY_07_15_25 # Plots: 33 Sort: TILLAMOOK2 Date: 07/15/2025
 Tract: VPLOT # Trees: 187 Grade: TILLAMOOK2 Cruised: 06/03/2025
 Stand: 96 # Measured Trees: 111 Price: ACI-2018 Grown To:
 Acres: 66.00 # Count Trees: 76 Cost: ACI-2023 Edited: 07/15/2025

Species	Stat us	Srt	Grd	Log Len Class	Gross Mbf	% Def	Net Mbf	% Spp	BdFt Per Acre	Net Mbf by Scaling Diameter in Inches							
										2-4	5-7	8-11	12-17	18-23	24-29	30-39	40-99
DF	CO	2		40+	674	.4	672	43.1	10,176				555	117			
DF	CO	3		36-39	13	.0	13	0.8	200				13				
DF	CO	3		40+	691	.1	690	44.3	10,454		99	542	49				
DF	CO	4		12-15	10	.0	10	0.7	156		10						
DF	CO	4		16-21	24	.0	24	1.5	361		23	1					
DF	CO	4		22-23	17	.0	17	1.1	256		7	10					
DF	CO	4		24-27	17	.0	17	1.1	251		15	1					
DF	CO	4		28-31	15	.0	15	1.0	227		13	2					
DF	CO	4		32-35	14	.0	14	0.9	212		12	2					
DF	CO	4		36-39	44	.0	44	2.8	670		44						
DF	CO	4		40+	44	.0	44	2.8	660		44						
DF		Total			1,563	0.2	1,559	88.0	23,622		267	572	604	117			
RA	H	2		16-21	10	.0	10	5.6	151					10			
RA	H	3		40+	9	.0	9	5.0	133				9				
RA	H	4		16-21	10	.0	10	5.9	158		1	9					
RA	H	4		24-27	12	.0	12	6.6	178		12						
RA	H	4		28-31	3	25.0	3	1.5	40		3						
RA	H	4		32-35	19	2.3	18	10.4	280		18						
RA	H	4		40+	118	2.1	115	65.0	1,749		90	26					
RA		Total			181	2.1	177	10.0	2,688		124	44		10			
SS	CO	4		36-39	3	.0	3	100.0	40		3						
SS		Total			3		3	0.1	40		3						
WH	CO	2		40+	11	.0	11	70.7	161				11				
WH	CO	3		40+	4	.0	4	29.3	67				4				
WH		Total			15		15	0.8	228			4	11				
BM	H	4		40+	4	75.0	1	100.0	14				1				
BM		Total			4	75.0	1	0.1	14				1				
NF	CO	2		40+	11	.0	11	69.1	171					11			
NF	CO	3		40+	4	.0	4	26.5	65				4				
NF	CO	4		16-21	1	.0	1	4.4	11			1					
NF		Total			16		16	0.9	247			1	4	11			
Stand(s)/Project Totals					1,782	0.6	1,771	100.0	26,838								
					Percent Measured Tree Net Mbf = 100.0						393	621	620	138			

Stand Summary Report

State, County: OR TILLAMOOK

Lths & Dias: ACI-2023

Species GEN WEST

Page: 1/2

Project: TRASKJOY_07_15_25

Plots: 33

Sort: TILLAMOOK2

Date: 07/15/2025

Tract: VPLOT

Trees: 187

Grade: TILLAMOOK2

Cruised: 06/03/2025

Stand: 96

Measured Trees: 111

Price: ACI-2018

Grown To:

Acres: 66.00

Count Trees: 76

Cost: ACI-2023

Edited: 07/15/2025

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	1	50	75	16	3.472	1.21	0.000	24.0					0.0				
DF		10	1	50	83	69	2.222	1.21	2.222	82.9	13	40	1	29	89	0.0	54	19	6
DF		11	2	50	82	73	3.673	2.42	3.673	79.5	15	50	2	55	184	0.0	103	36	12
DF		12	1	50	83	76	1.543	1.21	1.543	75.9	20	60	1	30	93	0.0	57	20	6
DF		13	1	50	75	97	1.315	1.21	2.630	89.7	14	45	1	36	118	0.0	68	24	8
DF		14	8	50	82	96	9.071	9.70	17.008	82.4	19	66	9	315	1,123	0.0	593	208	74
DF		15	6	50	82	93	5.926	7.27	10.865	74.1	21	75	7	229	820	0.0	431	151	54
DF		16	7	50	81	107	6.077	8.48	13.890	79.9	21	78	8	297	1,085	0.0	558	196	72
DF		17	7	50	82	94	55.016	89.70	104.101	65.3	30	112	89	3,134	11,658	0.3	5,894	2,068	769
DF		18	2	50	85	96	1.372	2.42	2.744	63.8	30	110	2	83	302	0.0	157	55	20
DF		19	6	50	83	113	3.694	7.27	9.234	71.7	30	112	8	280	1,034	0.0	527	185	68
DF		20	5	50	81	110	2.778	6.06	6.667	66.1	34	120	6	225	800	0.0	424	149	53
DF		21	5	50	81	104	2.520	6.06	6.047	59.2	36	119	6	216	721	0.0	406	143	48
DF		22	6	50	85	113	2.755	7.27	6.428	61.5	44	167	8	281	1,074	1.3	528	185	71
DF		23	4	50	85	103	1.680	4.85	3.781	53.7	47	179	5	176	676	0.0	332	116	45
DF		24	6	50	85	120	2.315	7.27	6.173	60.2	48	199	8	296	1,231	0.0	558	196	81
DF		25	2	50	83	136	0.711	2.42	2.133	65.0	49	207	3	105	441	0.0	198	70	29
DF		26	3	50	82	122	0.986	3.64	2.301	56.2	63	244	4	144	562	1.8	271	95	37
DF		27	1	50	80	127	0.305	1.21	0.915	56.3	55	223	1	50	204	0.0	94	33	13
DF		28	1	50	83	115	0.283	1.21	0.567	49.3	81	340	1	46	193	0.0	86	30	13
DF		29	2	50	85	135	0.529	2.42	1.586	55.8	68	313	3	107	497	0.0	202	71	33
DF		31	1	50	83	130	0.231	1.21	0.694	50.2	73	327	1	50	227	0.0	95	33	15
DF		32	1	50	78	149	0.217	1.21	0.651	55.9	83	383	2	54	250	0.0	102	36	16
DF		33	1	50	83	135	0.204	1.21	0.612	49.2	84	393	1	52	241	0.0	97	34	16
DF			80	50	82	95	108.897	178.18	206.467	67.4	30	114	179	6,291	23,622	0.2	11,834	4,152	1,559
RA		10	2	50	83	57	4.445	2.42	4.445	68.9	10	30	1	45	133	0.0	81	29	9
RA		11	2	50	75	107	3.673	2.42	3.673	116.3	19	60	2	69	220	0.0	126	46	15
RA		12	4	50	78	73	6.173	4.85	6.173	72.6	18	55	3	113	340	0.0	204	74	22
RA		13	3	50	76	78	3.945	3.64	3.945	71.7	26	67	3	104	263	0.0	188	68	17
RA		14	2	50	77	68	12.831	13.33	13.156	59.1	24	60	9	321	785	1.8	583	212	52
RA		15	6	50	76	58	5.926	7.27	5.926	46.4	30	57	5	177	336	5.9	321	117	22
RA		16	2	50	82	68	1.736	2.42	1.736	51.0	37	90	2	64	156	0.0	116	42	10
RA		17	2	50	74	67	1.538	2.42	1.538	47.6	44	90	2	68	138	5.6	124	45	9
RA		20	1	50	78	74	0.556	1.21	1.111	44.1	34	100	1	38	111	0.0	69	25	7
RA		21	2	50	80	50	1.008	2.42	1.008	28.9	53	70	1	53	71	21.4	97	35	5
RA		23	1	50	89	70	0.420	1.21	0.840	36.7	39	160	1	33	134	0.0	60	22	9
RA			27	50	78	70	42.251	43.64	43.552	64.6	25	62	30	1,085	2,688	2.1	1,969	716	177
SS		15	1	50	69	53	0.988	1.21	0.988	42.8	32	40	1	31	40	0.0	54	21	3
SS			1	50	69	53	0.988	1.21	0.988	42.8	32	40	1	31	40	0.0	54	21	3
WH		20	1	50	86	125	0.556	1.21	1.111	74.9	48	205	2	53	228	0.0	108	35	15
WH			1	50	86	125	0.556	1.21	1.111	74.9	48	205	2	53	228	0.0	108	35	15
BM		28	1	50	83	56	0.283	1.21	0.283	23.8	101	50	1	29	14	300.0	50	19	1
BM			1	50	83	56	0.283	1.21	0.283	23.8	101	50	1	29	14	75.0	50	19	1
NF		35	1	50	83	126	0.181	1.21	0.544	43.2	96	453	1	52	247	0.0	83	35	16
NF			1	50	83	126	0.181	1.21	0.544	43.2	96	453	1	52	247	0.0	83	35	16

Stand Summary Report

State, County: OR TILLAMOOK

Lths & Dias: ACI-2023

Species GEN WEST

Page: 2/2

Project: TRASKJOY_07_15_25

Plots: 33

Sort: TILLAMOOK2

Date: 07/15/2025

Tract: VPLOT

Trees: 187

Grade: TILLAMOOK2

Cruised: 06/03/2025

Stand: 96

Measured Trees: 111

Price: ACI-2018

Grown To:

Acres: 66.00

Count Trees: 76

Cost: ACI-2023

Edited: 07/15/2025

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
Stands/Project:			111	50	81	88	153.157	226.67	252.945	66.4	30	106	214	7,541	26,838	0.6	14,098	4,977	1,771

Log Stock - Mbf by Species, Sort, Grade, Len, Dia Class

State, County: OR TILLAMOOK	Lths And Dias ACI-2023	Species: GEN WEST	Page: 1/1
Project: TRASKJOY_07_08_25	# Plots: 15	Sort: TILLAMOOK2	Date: 07/15/2025
Tract: VPLOT	# Trees: 98	Grade: TILLAMOOK2	Cruised: 06/03/2025
Stand: 93	# Measured Trees: 73	Price: ACI-2018	Grown To:
Acres: 13.00	# Count Trees: 25	Cost: ACI-2023	Edited: 07/09/2025

Species	Stat us	Srt	Grd	Log Len Class	Gross Mbf	% Def	Net Mbf	% Spp	BdFt Per Acre	Net Mbf by Scaling Diameter in Inches							
										2-4	5-7	8-11	12-17	18-23	24-29	30-39	40-99
DF	CO	2		40+	214	.2	213	47.3	16,393				195	18			
DF	CO	3		40+	196	.2	195	43.3	15,012		53	135	7				
DF	CO	4		12-15	5	.0	5	1.1	387		5						
DF	CO	4		16-21	10	.0	10	2.2	756		10						
DF	CO	4		22-23	5	.0	5	1.0	361		5						
DF	CO	4		24-27	4	.0	4	0.9	323		4						
DF	CO	4		28-31	1	.0	1	0.1	43		1						
DF	CO	4		32-35	2	.0	2	0.5	189		2						
DF	CO	4		40+	16	.0	16	3.4	1,193		16						
DF		Total			451	0.2	451	98.2	34,656		95	135	202	18			
RA	H	3		40+	2	.0	2	23.7	153			2					
RA	H	4		12-15		.0		2.6	17								
RA	H	4		40+	6	.0	6	73.7	475		6						
RA		Total			8		8	1.8	645		6	2					
Stand(s)/Project Totals					460	0.2	459	100.0	35,301								
					Percent Measured Tree Net Mbf =				100.0		102	137	202	18			

Stand Summary Report

State, County: OR TILLAMOOK

Lths & Dias: ACI-2023

Species GEN WEST

Page: 1/1

Project: TRASKJOY_07_08_25

Plots: 15

Sort: TILLAMOOK2

Date: 07/15/2025

Tract: VPLOT

Trees: 98

Grade: TILLAMOOK2

Cruised: 06/03/2025

Stand: 93

Measured Trees: 73

Price: ACI-2018

Grown To:

Acres: 13.00

Count Trees: 25

Cost: ACI-2023

Edited: 07/09/2025

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		9	2	50	83	147	12.072	5.33	24.144	195.8	8	38	5	188	905	0.0	70	24	12	
DF		10	1	50	83	108	4.889	2.67	9.778	130.0	9	35	2	84	342	0.0	31	11	4	
DF		11	2	50	83	109	8.081	5.33	16.163	119.1	11	48	5	185	768	0.0	69	24	10	
DF		12	1	50	80	95	3.395	2.67	6.791	95.0	12	45	2	83	306	0.0	31	11	4	
DF		13	4	50	79	97	11.572	10.67	20.251	89.4	16	51	9	321	1,041	0.0	119	42	14	
DF		14	1	50	83	82	2.495	2.67	2.495	70.4	28	80	2	71	200	12.5	26	9	3	
DF		15	1	50	80	121	2.173	2.67	4.346	97.0	23	90	3	100	391	0.0	37	13	5	
DF		16	2	50	85	93	3.820	5.33	7.639	69.9	23	85	5	173	649	0.0	64	23	8	
DF		17	4	50	82	116	46.699	77.33	99.924	79.8	29	109	82	2,882	10,925	0.2	1,068	375	142	
DF		18	6	50	83	114	9.054	16.00	18.108	75.9	33	121	17	596	2,188	0.0	221	77	28	
DF		19	4	50	82	124	5.417	10.67	14.898	78.3	29	111	12	434	1,652	0.0	161	56	21	
DF		20	5	50	83	118	6.112	13.33	14.668	70.6	36	134	15	529	1,968	0.0	196	69	26	
DF		21	6	50	82	118	6.652	16.00	17.739	67.4	35	127	18	628	2,251	0.0	233	82	29	
DF		22	5	50	82	121	5.051	13.33	14.142	65.8	38	146	15	543	2,061	0.0	201	71	27	
DF		23	6	50	83	116	5.545	16.00	14.788	60.3	42	148	18	615	2,190	1.3	228	80	28	
DF		24	7	50	82	124	5.942	18.67	17.825	61.8	43	172	22	760	3,073	0.0	282	99	40	
DF		25	3	50	83	126	2.347	8.00	6.258	60.7	53	215	9	331	1,346	0.0	122	43	17	
DF		26	2	50	74	79	1.447	5.33	2.893	36.3	50	153	4	145	441	0.0	54	19	6	
DF		27	2	50	83	134	1.341	5.33	4.024	59.6	58	245	7	235	986	0.0	87	31	13	
DF		28	2	50	83	130	1.247	5.33	3.742	55.8	60	260	6	223	973	0.0	83	29	13	
DF			66	50	82	116	145.352	242.67	320.617	89.9	28	108	260	9,125	34,656	0.2	3,381	1,186	451	
RA		12	2	50	70	148	6.791	5.33	6.791	147.9	25	70	5	171	475	0.0	61	22	6	
RA		24	1	50	67	73	0.849	2.67	1.698	36.3	52	100	2	89	170	0.0	32	12	2	
RA			3	50	69	140	7.639	8.00	8.488	135.5	31	76	7	260	645	0.0	93	34	8	
OC 1		20	0	50	80	103	1.222	2.67	0.000	62.1						0.0				
OC-1			0	50	80	103	1.222	2.67	0.000	62.1	0	0				0.0				
OC 2		13	0	50	78	58	2.893	2.67	0.000	53.3						0.0				
OC 2		17	0	50	80	110	1.692	2.67	0.000	77.6						0.0				
OC 2		21	0	50	80	51	1.109	2.67	0.000	28.9						0.0				
OC-2			0	50	79	72	5.693	8.00	0.000	55.8	0	0				0.0				
Stands/Project:			69	50	81	115	159.907	261.33	329.105	90.7	29	107	267	9,386	35,301	0.2	3,474	1,220	459	

Log Stock - Mbf by Species, Sort, Grade, Len, Dia Class

State, County: OR TILLAMOOK Lths And Dias ACI-2023 Species: GEN WEST Page: 1/1
 Project: TRASKJOY_07_08_25 # Plots: 24 Sort: TILLAMOOK2 Date: 07/15/2025
 Tract: VPLOT # Trees: 162 Grade: TILLAMOOK2 Cruised: 06/03/2025
 Stand: 97 # Measured Trees: 89 Price: ACI-2018 Grown To:
 Acres: 53.00 # Count Trees: 73 Cost: ACI-2023 Edited: 07/09/2025

Species	Stat us	Srt	Grd	Log Len Class	Gross Mbf	% Def	Net Mbf	% Spp	BdFt Per Acre	Net Mbf by Scaling Diameter in Inches								
										2-4	5-7	8-11	12-17	18-23	24-29	30-39	40-99	
DF	CO	2		16-21	12	.0	12	0.6	222					12				
DF	CO	2		28-31	17	.0	17	0.9	315				17					
DF	CO	2		32-35	21	.0	21	1.1	403					21				
DF	CO	2		40+	1,037	.4	1,032	54.2	19,473				912	120				
DF	CO	3		32-35	3	.0	3	0.1	53		3							
DF	CO	3		40+	713	.6	709	37.2	13,376		140	502	67					
DF	CO	4		12-15	11	.0	11	0.6	207		11							
DF	CO	4		16-21	42	.0	42	2.2	793		36	6						
DF	CO	4		22-23	10	.0	10	0.5	196		9	1						
DF	CO	4		24-27	10	.0	10	0.5	189		10							
DF	CO	4		28-31	14	.0	14	0.8	270		4	2	8					
DF	CO	4		32-35	16	.0	16	0.8	300		16							
DF	CO	4		40+	8	.0	8	0.4	157		8							
DF Total					1,914	0.5	1,905	94.8	35,953		236	512	1,004	153				
RA	H	3		12-15	9	.0	9	8.5	161				9					
RA	H	3		22-23	12	9.1	11	10.6	201				11					
RA	H	3		40+	32	.0	32	32.2	609			32						
RA	H	4		16-21	18	23.7	14	13.5	255		5		8					
RA	H	4		24-27	3	.0	3	3.2	60		3							
RA	H	4		36-39	6	16.7	5	4.7	90		5							
RA	H	4		40+	29	4.8	27	27.3	516			27						
RA Total					108	7.0	100	5.0	1,892		13	60	28					
BM	H	4		16-21	4	.0	4	100.0	76		4							
BM Total					4		4	0.2	76		4							
Stand(s)/Project Totals					2,026	0.8	2,010	100.0	37,920									
					Percent Measured Tree Net Mbf = 100.0						254	571	1,032	153				

Stand Summary Report

State, County: OR TILLAMOOK

Lths & Dias: ACI-2023

Species GEN WEST

Page: 1/1

Project: TRASKJOY_07_08_25

Plots: 24

Sort: TILLAMOOK2

Date: 07/15/2025

Tract: VPLOT

Trees: 162

Grade: TILLAMOOK2

Cruised: 06/03/2025

Stand: 97

Measured Trees: 89

Price: ACI-2018

Grown To:

Acres: 53.00

Count Trees: 73

Cost: ACI-2023

Edited: 07/09/2025

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		11	1	50	83	171	2.525	1.67	5.051	186.6	14	65	2	70	328	0.0	106	37	17
DF		12	1	50	78	109	2.122	1.67	4.244	108.9	13	45	2	55	191	0.0	82	29	10
DF		15	1	50	80	127	1.358	1.67	2.716	101.8	23	90	2	63	244	0.0	95	33	13
DF		16	3	50	84	105	3.581	5.00	7.162	78.8	25	98	5	180	704	0.0	271	95	37
DF		17	4	50	81	92	4.229	6.67	7.402	65.2	29	93	6	212	687	3.1	320	112	36
DF		18	8	50	84	122	7.545	13.33	19.806	81.3	27	101	15	530	1,999	0.9	800	281	106
DF		19	8	50	82	119	6.772	13.33	18.622	75.3	28	101	15	520	1,879	0.9	786	276	100
DF		20	2	50	81	122	1.528	3.33	3.820	73.4	35	124	4	132	474	0.0	199	70	25
DF		21	9	50	82	121	51.414	120.00	131.738	70.0	36	139	134	4,708	18,348	0.6	7,111	2,495	972
DF		22	1	50	83	120	0.631	1.67	1.894	65.3	35	133	2	67	253	0.0	101	36	13
DF		23	11	50	84	122	6.354	18.33	18.485	63.6	40	165	21	741	3,056	0.0	1,119	393	162
DF		24	4	50	86	130	2.122	6.67	6.366	65.2	45	196	8	287	1,247	0.0	433	152	66
DF		25	5	50	83	123	2.445	8.33	6.845	59.1	50	211	10	341	1,442	0.0	515	181	76
DF		26	6	50	84	123	2.712	10.00	7.233	56.9	52	221	11	374	1,596	0.0	565	198	85
DF		27	4	50	80	128	1.677	6.67	5.030	56.9	53	213	8	268	1,069	0.0	405	142	57
DF		28	5	50	82	122	1.949	8.33	5.457	52.3	61	249	9	330	1,356	0.6	499	175	72
DF		29	3	50	84	124	1.090	5.00	2.907	51.2	67	283	6	194	821	0.0	294	103	44
DF		30	1	50	80	125	0.340	1.67	1.019	49.8	65	253	2	66	258	0.0	99	35	14
DF			77	50	83	121	100.394	233.33	255.796	73.6	36	141	260	9,137	35,953	0.5	13,801	4,843	1,905
RA		15	2	50	83	79	2.716	3.33	4.074	63.5	24	73	3	96	299	4.5	140	51	16
RA		16	2	50	81	62	2.387	3.33	2.387	46.3	23	85	2	55	203	0.0	80	29	11
RA		17	3	50	82	69	12.941	20.00	14.164	49.5	25	79	10	349	1,118	7.0	509	185	59
RA		18	2	50	82	58	1.886	3.33	1.886	38.4	41	100	2	78	189	5.0	114	41	10
RA		21	1	50	83	75	0.693	1.67	0.693	43.1	36	120	1	25	83	50.0	37	13	4
RA			10	50	82	69	20.624	31.67	23.205	49.8	26	82	17	603	1,892	7.0	879	320	100
BM		11	1	50	80	54	2.525	1.67	2.525	58.4	9	30	1	23	76	0.0	33	12	4
BM			1	50	80	54	2.525	1.67	2.525	58.4	9	30	1	23	76	0.0	33	12	4
OC		21	0	50	90	0	0.693	1.67	0.000	0.0						0.0			
OC			0	50	90	0	0.693	1.67	0.000	0.0	0	0				0.0			
OC	1	25	0	50	78	107	0.489	1.67	0.000	51.2						0.0			
OC-1			0	50	78	107	0.489	1.67	0.000	51.2	0	0				0.0			
Stands/Project:			88	50	82	110	124.726	270.00	281.526	68.8	35	135	278	9,764	37,920	0.8	14,714	5,175	2,010

Log Stock - Mbf by Species, Sort, Grade, Len, Dia Class

State, County: OR TILLAMOOK Lths And Dias ACI-2023 Species: GEN WEST Page: 1/1
 Project: TRASKJOY_07_08_25 # Plots: 30 Sort: TILLAMOOK2 Date: 07/15/2025
 Tract: VPLOT # Trees: 167 Grade: TILLAMOOK2 Cruised: 05/29/2025
 Stand: 92 # Measured Trees: 97 Price: ACI-2018 Grown To:
 Acres: 63.00 # Count Trees: 70 Cost: ACI-2023 Edited: 07/15/2025

Species	Stat us	Srt	Grd	Log Len Class	Gross Mbf	% Def	Net Mbf	% Spp	BdFt Per Acre	Net Mbf by Scaling Diameter in Inches							
										2-4	5-7	8-11	12-17	18-23	24-29	30-39	40-99
DF	CO	2		40+	830	.1	829	44.6	13,166				792	37			
DF	CO	3		40+	853	.4	850	45.7	13,493		198	622	30				
DF	CO	4		12-15	13	.0	13	0.7	209		13						
DF	CO	4		16-21	42	1.2	42	2.2	659		28	3	10				
DF	CO	4		22-23	10	.0	10	0.5	152		10						
DF	CO	4		24-27	10	.0	10	0.6	165		10						
DF	CO	4		28-31	29	.0	29	1.6	468		28	2					
DF	CO	4		32-35	20	.0	20	1.1	314		20						
DF	CO	4		36-39	24	.0	24	1.3	386		24						
DF	CO	4		40+	34	.0	34	1.8	533		34						
DF		Total			1,866	0.3	1,861	96.5	29,546		365	627	833	37			
RA	H	3		40+	36	2.0	35	51.9	558			35					
RA	H	4		12-15	3	.0	3	4.7	51		3						
RA	H	4		16-21	2	.0	2	2.6	28		2						
RA	H	4		40+	29	5.5	28	40.8	439			28					
RA		Total			70	3.3	68	3.5	1,075		5	63					
Stand(s)/Project Totals					1,936	0.4	1,929	100.0	30,621								
					Percent Measured Tree Net Mbf =				100.0		370	689	833	37			

Stand Summary Report

State, County: OR TILLAMOOK

Lths & Dias: ACI-2023

Species GEN WEST

Page: 1/1

Project: TRASKJOY_07_08_25

Plots: 30

Sort: TILLAMOOK2

Date: 07/15/2025

Tract: VPLOT

Trees: 167

Grade: TILLAMOOK2

Cruised: 05/29/2025

Stand: 92

Measured Trees: 97

Price: ACI-2018

Grown To:

Acres: 63.00

Count Trees: 70

Cost: ACI-2023

Edited: 07/15/2025

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		10	1	50	80	71	2.445	1.33	2.445	85.3	13	40	1	31	98	0.0	55	19	6
DF		11	1	50	75	95	2.020	1.33	2.020	104.1	17	60	1	35	121	0.0	62	22	8
DF		12	6	50	81	109	10.186	8.00	18.674	108.5	14	51	7	262	951	0.0	471	165	60
DF		13	2	50	83	126	2.893	2.67	7.233	116.3	14	56	3	103	405	0.0	184	65	26
DF		14	5	50	82	113	6.236	6.67	12.473	97.2	19	68	7	236	848	0.0	424	149	53
DF		15	7	50	82	110	7.605	9.33	16.297	87.7	20	76	9	333	1,239	1.8	597	210	78
DF		16	5	50	84	114	4.775	6.67	10.504	85.2	24	92	7	250	964	1.0	450	158	61
DF		17	1	50	83	125	0.846	1.33	2.538	87.9	22	87	2	56	220	0.0	100	35	14
DF		18	9	50	82	110	56.809	97.33	128.218	74.8	28	107	103	3,628	13,735	0.2	6,515	2,286	865
DF		19	3	50	83	121	2.032	4.00	5.417	76.4	30	108	5	160	582	0.0	288	101	37
DF		20	13	50	83	118	7.945	17.33	20.168	70.7	34	127	19	684	2,561	0.0	1,228	431	161
DF		21	7	50	83	118	3.880	9.33	9.978	67.7	37	136	11	369	1,358	0.0	662	232	86
DF		22	7	50	84	122	3.536	9.33	10.607	66.7	36	148	11	385	1,566	0.0	690	242	99
DF		23	8	50	85	114	3.697	10.67	10.629	59.5	38	157	12	407	1,673	0.3	731	257	105
DF		24	4	50	82	125	1.698	5.33	5.093	62.4	43	173	6	217	883	0.0	390	137	56
DF		25	3	50	83	133	1.173	4.00	3.520	63.7	48	204	5	170	720	0.0	305	107	45
DF		26	1	50	83	111	0.362	1.33	0.723	51.2	66	260	1	48	188	0.0	86	30	12
DF		27	4	50	82	116	1.341	5.33	3.353	51.7	62	232	6	206	778	0.0	371	130	49
DF		28	2	50	79	117	0.624	2.67	1.559	49.9	67	250	3	104	390	2.4	187	65	25
DF		31	1	50	83	140	0.254	1.33	0.763	54.1	76	350	2	58	267	0.0	104	37	17
DF			90	50	82	112	120.357	205.33	272.213	79.9	28	109	221	7,742	29,546	0.3	13,901	4,878	1,861
RA		10	1	50	75	55	2.445	1.33	0.000	66.6						0.0			
RA		16	1	50	78	65	6.685	9.33	6.407	48.8	35	91	6	227	582	2.9	394	143	37
RA		18	2	50	78	76	1.509	2.67	3.018	50.4	27	75	2	82	226	3.3	142	52	14
RA		20	2	50	83	65	1.222	2.67	1.833	39.2	39	100	2	71	183	6.7	123	45	12
RA		21	1	50	83	60	0.554	1.33	0.554	34.5	59	150	1	33	83	0.0	57	21	5
RA			7	50	78	64	12.415	17.33	11.813	50.9	35	91	11	413	1,075	3.3	716	260	68
Stands/Project:			97	50	82	107	132.772	222.67	284.025	77.2	29	108	232	8,155	30,621	0.4	14,617	5,138	1,929

Log Stock - Mbf by Species, Sort, Grade, Len, Dia Class

State, County: OR TILLAMOOK Lths And Dias ACI-2023 Species: GEN WEST Page: 1/1
 Project: TRASKJOY_07_08_25 # Plots: 38 Sort: TILLAMOOK2 Date: 07/15/2025
 Tract: VPLOT # Trees: 185 Grade: TILLAMOOK2 Cruised: 05/28/2025
 Stand: 94 # Measured Trees: 107 Price: ACI-2018 Grown To:
 Acres: 90.00 # Count Trees: 78 Cost: ACI-2023 Edited: 07/09/2025

Species	Stat us	Srt	Grd	Log Len Class	Gross Mbf	% Def	Net Mbf	% Spp	BdFt Per Acre	Net Mbf by Scaling Diameter in Inches								
										2-4	5-7	8-11	12-17	18-23	24-29	30-39	40-99	
DF	CO	2		16-21	12	.0	12	0.8	132					12				
DF	CO	2		32-35	19	.0	19	1.2	210				19					
DF	CO	2		40+	788	.1	788	50.7	8,751				765	23				
DF	CO	3		28-31	10	.0	10	0.6	108			10						
DF	CO	3		40+	619	.0	619	39.9	6,883		148	444	28					
DF	CO	4		12-15	7	.0	7	0.4	72		7							
DF	CO	4		16-21	15	.0	15	1.0	170		14	1						
DF	CO	4		22-23	9	.0	9	0.6	104		4	5						
DF	CO	4		24-27	11	.0	11	0.7	125		11							
DF	CO	4		28-31	2	.0	2	0.2	28		2							
DF	CO	4		32-35	20	.0	20	1.3	219		20							
DF	CO	4		36-39	9	.0	9	0.6	102		9							
DF	CO	4		40+	32	.0	32	2.1	359		18		14					
DF Total					1,554	0.0	1,554	79.4	17,263		234	459	826	35				
RA	H	2		40+	45	2.7	44	10.8	485				44					
RA	H	3		24-27	9	.0	9	2.3	103			9						
RA	H	3		40+	44	2.1	43	10.6	474			30	13					
RA	H	4		16-21	28	.0	28	6.9	309		6	6		16				
RA	H	4		24-27	14	.0	14	3.5	156		14							
RA	H	4		28-31	14	.0	14	3.5	156		14							
RA	H	4		32-35	3	.0	3	0.9	39		3							
RA	H	4		36-39	36	.0	36	9.0	405		32	4						
RA	H	4		40+	220	3.5	212	52.6	2,360		135	77						
RA Total					414	2.4	404	20.6	4,486		205	126	57	16				
Stand(s)/Project Totals					1,968	0.5	1,957	100.0	21,749									
					Percent Measured Tree Net Mbf =				100.0			439	586	882	50			

Stand Summary Report

State, County: OR TILLAMOOK

Lths & Dias: ACI-2023

Species GEN WEST

Page: 1/1

Project: TRASKJOY_07_08_25

Plots: 38

Sort: TILLAMOOK2

Date: 07/15/2025

Tract: VPLOT

Trees: 185

Grade: TILLAMOOK2

Cruised: 05/28/2025

Stand: 94

Measured Trees: 107

Price: ACI-2018

Grown To:

Acres: 90.00

Count Trees: 78

Cost: ACI-2023

Edited: 07/09/2025

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		11	1	50	81	57	1.595	1.05	1.595	61.8	14	40	1	22	64	0.0	57	20	6
DF		14	0	50	80	109	0.985	1.05	0.000	93.7						0.0			
DF		15	3	50	83	109	3.431	4.21	5.147	87.4	21	75	3	106	386	0.0	272	95	35
DF		16	3	50	85	117	3.016	4.21	4.523	87.8	27	110	3	120	498	0.0	309	108	45
DF		17	3	50	85	108	2.003	3.16	4.007	76.5	28	108	3	114	434	0.0	291	102	39
DF		18	9	50	82	112	5.957	10.53	11.318	74.7	31	114	10	352	1,287	0.0	904	317	116
DF		19	3	50	83	115	1.604	3.16	3.208	72.8	38	133	3	121	428	0.0	311	109	38
DF		20	5	50	83	113	27.506	57.89	61.024	69.0	36	136	63	2,198	8,295	0.0	5,638	1,978	747
DF		21	13	50	82	116	6.565	15.79	14.004	66.1	38	136	15	530	1,908	0.0	1,359	477	172
DF		22	6	50	83	118	3.589	9.47	6.380	64.2	39	152	7	251	969	0.0	644	226	87
DF		23	3	50	82	124	1.459	4.21	2.919	64.8	43	166	4	126	485	0.0	324	114	44
DF		24	5	50	83	117	1.675	5.26	4.356	58.4	44	184	6	193	801	0.0	495	174	72
DF		25	5	50	84	134	1.544	5.26	4.632	64.1	49	209	7	229	970	0.3	587	206	87
DF		26	2	50	84	132	0.856	3.16	1.713	61.0	52	223	3	89	383	0.0	228	80	34
DF		28	1	50	83	133	0.246	1.05	0.492	56.9	60	330	1	29	162	0.0	75	26	15
DF		31	1	50	83	125	0.201	1.05	0.602	48.2	72	323	1	43	195	0.0	111	39	18
DF			63	50	83	113	62.231	130.53	125.920	70.7	36	137	129	4,525	17,263	0.0	11,606	4,072	1,554
RA		10	2	50	77	114	3.860	2.11	3.860	137.3	14	45	1	54	174	0.0	133	48	16
RA		11	1	50	67	87	1.595	1.05	1.595	95.2	14	40	1	23	64	0.0	56	20	6
RA		12	4	50	80	87	5.361	4.21	5.361	87.0	21	68	3	112	362	0.0	278	101	33
RA		13	1	50	69	74	1.142	1.05	1.142	67.9	26	60	1	30	69	0.0	74	27	6
RA		14	2	50	74	70	1.969	2.11	1.969	59.8	29	65	2	58	128	0.0	143	52	12
RA		15	2	50	75	82	25.609	31.58	29.276	65.4	30	78	24	865	2,277	2.7	2,141	779	205
RA		16	4	50	71	84	3.016	4.21	4.523	62.9	30	65	4	134	294	2.6	331	120	26
RA		18	4	50	73	57	2.383	4.21	2.383	38.3	38	75	2	91	179	6.7	225	82	16
RA		19	6	50	75	74	3.208	6.32	4.277	46.6	42	106	5	179	454	4.7	443	161	41
RA		22	1	50	86	91	0.399	1.05	0.798	49.5	48	165	1	38	132	3.0	94	34	12
RA		24	1	50	86	65	0.335	1.05	0.670	32.5	39	160	1	26	107	0.0	65	24	10
RA		25	2	50	84	95	0.618	2.11	1.235	45.5	52	200	2	64	247	1.3	160	58	22
RA			30	50	75	83	49.494	61.05	57.089	70.9	29	79	46	1,674	4,486	2.4	4,142	1,506	404
BM		10	1	50	69	117	1.930	1.05	0.000	140.1						0.0			
BM		15	1	50	69	75	0.858	1.05	0.000	59.6						0.0			
BM		23	1	50	67	45	0.365	1.05	0.000	23.5						0.0			
BM			3	50	69	97	3.153	3.16	0.000	104.7	0	0				0.0			
Stands/Project:			96	50	79	100	114.878	194.74	183.008	71.7	34	119	175	6,198	21,749	0.5	15,748	5,579	1,957



"STEWARDSHIP IN FORESTRY"

TRASK JOY

Volume Summary

Unit 1- Clearcut				
66 acres				
SPECIES	Cruised Net	Cruised Net	Hidden	Net Sale
	MBF/ Acre	MBF	D&B	MBF
Douglas-fir	23.62	1559	1%	1543
Hemlock/Fir	0.48	32	1%	32
Spruce	0.04	3	1%	3
Alder	2.69	177	2%	173
TOTAL	26.83	1771.0		1751

Unit 2 - Clearcut				
13 acres				
SPECIES	Cruised Net	Cruised Net	Hidden	Net Sale
	MBF/ Acre	MBF	D&B	MBF
Douglas-fir	34.66	451	1%	446
Hemlock/Fir		0	1%	0
Spruce		0	1%	0
Alder	0.65	8	2%	8
TOTAL	35.30	459		454

Unit 3 - Clearcut				
53 acres				
SPECIES	Cruised Net	Cruised Net	Hidden	Net Sale
	MBF/ Acre	MBF	D&B	MBF
Douglas-fir	35.95	1906	1%	1887
Hemlock/Fir		0	1%	0
Spruce		0	1%	0
Alder	1.89	100	2%	98
TOTAL	37.85	2006		1985



"STEWARDSHIP IN FORESTRY"

TRASK JOY

Volume Summary

Unit 4 - Clearcut				
63 acres				
SPECIES	Cruised Net	Cruised Net	Hidden	Net Sale
	MBF/ Acre	MBF	D&B	MBF
Douglas-fir	29.5	1861	1%	1842
Hemlock/Fir		0	1%	0
Spruce		0	1%	0
		0	1%	0
Alder	1.1	68	2%	67
TOTAL	30.6	1929		1909

Unit 5 - Clearcut				
90 acres				
SPECIES	Cruised Net	Cruised Net	Hidden	Net Sale
	MBF/ Acre	MBF	D&B	MBF
Douglas-fir	17.3	1554	1%	1540
Hemlock/Fir		0	1%	0
Spruce		0	1%	0
		0	1%	0
Alder	4.5	404	2%	396
TOTAL	21.7	1958		1936

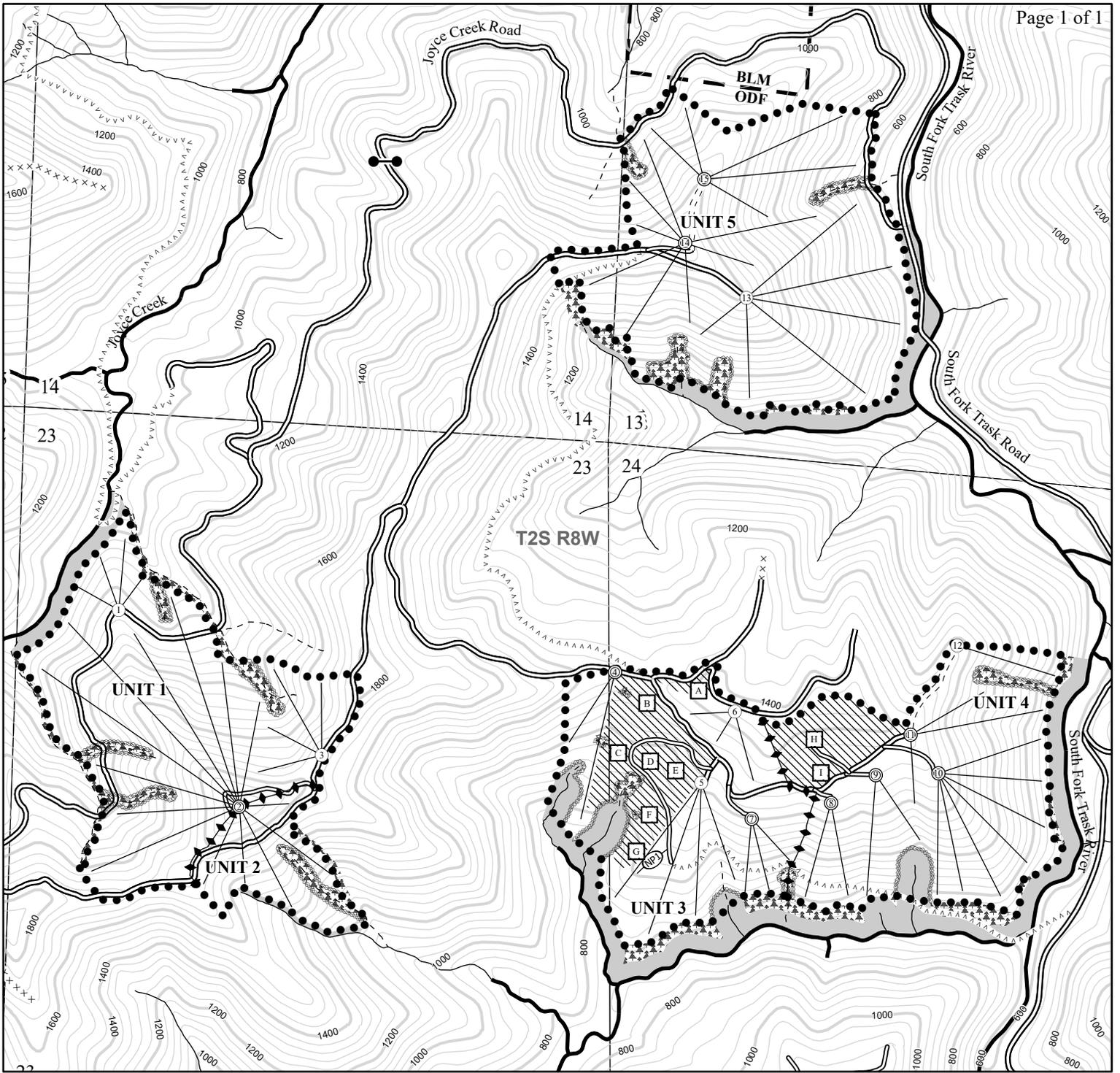


"STEWARDSHIP IN FORESTRY"

TRASK JOY

Volume Summary

TOTAL SALE VOLUME		285	acres
SPECIES	Cruised Net (MBF)	Net Sale (MBF)	
Douglas-fir	7331	7258	
Hemlock	32	32	
Spruce	3	3	
	0	0	
Red Alder	757	742	
TOTAL	8123	8035	



- Ground Landing
- ⊙ Landing To Be Constructed
- Landing Existing
- Cable Logging
- ▨ Ground Based
- Timber Sale Boundary
- ◆◆ Area Boundary
- ▨ Riparian Boundary
- ▨ Riparian Buffer
- ▲▲▲ Green Tree Retention
- Type-F Stream
- Type-N Perennial Stream
- - - Type-N Seasonal Stream
- == Surfaced Road
- - - Unsurfaced Road
- xxx Blocked Road
- vvvv Abandoned Road
- Non-Project Construction
- 200' Contour
- 40' Contour
- ▭ Property Line
- ▭ Sections
- Gates



NET ACRES

	GROUND	CABLE	TOTAL
UNIT 1	0	66	66
UNIT 2	0	13	13
UNIT 3	16	37	53
UNIT 4	9	54	63
UNIT 5	0	90	90
TOTAL	25	260	285

LOGGING PLAN

FOR TIMBER SALE CONTRACT TL-341-2026-W01155-01
 TRASK JOY
 PORTIONS OF SECTIONS 13, 14, 22, 23, 24 of T2S R8W W.M.
 TILLAMOOK COUNTY, OREGON

Tillamook District GIS
 August 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

