

State of Washington

Department of Natural Resources

Hilary S. Franz, Commissioner of Public Lands

TO: Members of the Board of Natural Resources

FROM: Product Sales and Leasing Division

SUBJECT: Timber Sales Packet to be Presented at the

December 2020 Board Meeting

Attached is a package of timber sales proposed for auction in upcoming months. This packet will be presented to the Board of Natural Resources at the December 1, 2020 Board Meeting.

SUMMARY OF PROPOSED BOARD SALES	January 2021	FY21
---------------------------------	--------------	------

				FSC						Harvest	Volume	Value/	Total	Total Minimum
No.	County	Region	Agree #	∞	Trust	Sale Name	Species	Acres	Age	Туре	MBF/Acre	MBF	MBF	Bid Value
1	Clallam	OLY	100852		01-15%,03-71%,07-14%	FOR WHAT ITS WORTH	WW-70%,DF-26%,RA-3%,RC-1%	192	45	VRH	27	\$226	5,100	\$1,152,000
2	Cowlitz	PC	100856		03-72%,08-28%	DUTCH VRH THIN RMZ	DF-52%,WW-48%	591	41	VRH-71%,CT-29%	14	\$225	8,475	\$1,903,000
3	Cowlitz	PC	100910		03-1%,08-6%-10-93%	GOT WOOD SORTS	DF-78%,WW-19%,RA-3%	123	51	VRH	33	\$616	4,079	\$2,511,428
4	King	SPS	92521	∞	77-100%	SOONER	DF-61%,WW-31%,RC-8%	214	68	VRH	22	\$397	4,728	\$1,877,000
5	Lewis	PC	100735		03-100%	FIRE ROAD VRH RMZ	DF-89%,RA-6%,RC-5	49	44	VRH	20	\$360	983	\$354,000
6	Mason	SPS	98216	∞	01-100%	SNAKE FARM VRH WMZ THIN	DF-98%,WW-2%	298	77	VRH-93%,VDT-7%	25	\$436	7,512	\$3,274,000
7	Mason	SPS	100498		03-100%	COME ON DOWN	DF-89%,RC-6%,WW-4%,RA-1%	53	79	VRH	51	\$478	2,718	\$1,299,000
8	Pacific	PC	100257		03-89%,05-11%	REPEATER	WW-100%	77	63	VRH	42	\$272	3,210	\$872,000
9	Pacific	PC	100819		02-1%,03-65%,04-12%,10- 6%,41-16%	DASHINGLY QUIRKY SORTS	DF-68%,WW-24%,RA-8%	140	92	VRH	44	\$584	6,148	\$3,587,616
10	Skagit	NW	100537		01-20%,04-80%	YELLOW BEAR	WW-77%,DF-12%,RC-10%,RA- 1%	154	63	VRH	40	\$370	6,224	\$2,305,000
11	Whatcom	NW	100427		01-19%,08-52%,10-29%	BRONCO	WW-47%,DF-30%,RC-12%,RA- 11%	114	78	VRH	40	\$374	4,566	\$1,708,000
	Totals							2,005			27	\$388	53,743	\$20,843,044
	Codes:						Harvest Type:				Species Codes:			
02=St	tate Forest Board T tate Forest Board P ommon School & Ii	urchase			07=Capitol Building 08=Normal School 09=Escheat	12=Community College Forest Reserve 38=Washington State University 41=University Repayment	VRH=Variable R VDT=Variable D CT=Commercial	ensity Thin			DF=Douglas-fir RA=Red alder RC=Western re	dcedar	WL=Western PP=Ponderosa LP=Lodgepole	pine

10=Scientific School

11=University - Original

Note: Contract harvest sort sales above list the total minimum bid as delivered values, not stumpage. The net or stumpage value will be realized after the harvesting costs are paid out.

SEPA SUMMARY OF PROPOSED BOARD SALES January 2021 FY21

42=Forest Board Repayment

77=Water Pollution Control

No.	County	Agreement #	Sale Name	SEPA Threshold Determination	FPA Classification	Comments Received During SEPA Review Period
1	Clallam	100852	FOR WHAT ITS WORTH	DNS	3	
2	Cowlitz	100856	DUTCH VRH THIN RMZ	DNS	3	
3	Cowlitz	100910	GOT WOOD SORTS	DNS	3	WDFW
4	King	92521	SOONER	DNS	3	
5	Lewis	100735	FIRE ROAD VRH RMZ	DNS	3	
6	Mason	98216	SNAKE FARM VRH WMZ THIN	DNS	3	Kropp ¹
7	Mason	100498	COME ON DOWN	DNS	3	
8	Pacific	100257	REPEATER	DNS	3	
9	Pacific	100819	DASHINGLY QUIRKY SORTS	DNS	3	Kropp
10	Skagit	100537	YELLOW BEAR	DNS	3	
11	Whatcom	100427	BRONCO	DNS	3	WFLC

UM=Uneven-aged Mgmt

SR=Shelterwood Removal

WW=White Woods (hemlock and true firs)

04=Agricultural School

06=C.E.P. & R.I.

05=University - Transferred

[∞] If marked, all or part of this sale Forest Stewardship Council® (FSC)-certified (certificate No. BV-FM/COC-080501)

^{*} ALL DOCUMENTS ARE AVAILABLE TO THE BOARD AND THE PUBLIC FOR REVIEW

¹Comment received outside 14-day SEPA comment period



COUNTY: Clallam

TIMBER NOTICE OF SALE

SALE NAME: FOR WHAT IT'S WORTH

AGREEMENT NO: 30-100852

AUCTION: January 27, 2021 starting at 10:00 a.m.,

Olympic Region Office, Forks, WA

SALE LOCATION: Sale located approximately 10 miles northwest of Forks, WA

PRODUCTS SOLD

AND SALE AREA: All timber, except trees marked with a band of blue paint or bounded out by leave tree

area tags, bounded by timber sale boundary tags, a property line and a timber type change in Unit 1; timber sale boundary tags, the D-5200 Road and the D-5226 Road in Unit 2; timber sale boundary tags and the D-2600 Road in Units 3 and 5; timber sale boundary tags and the D-2630 Road in Unit 4; timber sale boundary tags in Units 6, 7, 8 and 9

All forest products above located on part(s) of Sections 16 and 17 all in Township 29

North, Range 14 West, W.M., containing 192 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg Ring	Total	1112/1		N	IBF by	Grade				
Species	DBH Count	MBF	// [] \H	P2P	3P	SM	1S	2S	3S	4S	UT
Hemlock	12.7	3,209						143	2,108	855	102
Douglas fir	16.4	1,342						578	539	188	37
Spruce	13.7	340						69	212	54	5
Red alder	10.9	142								139	4
Red cedar	13.1	67							51	17	
Sale Total		5,100									

MINIMUM BID: \$1,152,000,00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$0.00 SALE TYPE: Lump Sum

EXPIRATION DATE: September 30, 2023 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$0.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Ground 100% No rubber tire skidders allowed unless skidding and rutting requirements

can be met and a harvest plan has been submitted and approved.

ROADS: 18.80 stations of optional construction. 281.70 stations of optional prehaul maintenance.

60.90 stations of decommissioning. Fish pipe and bridge activity on the D-2610, D-2620 and D-5226 Road is restricted from October 1 through June 30. Any road work, right-of-way timber falling and yarding, rock pit operations, or operation of heavy equipment must be performed during the limited operating period if implemented during the nesting season. The limited operating period runs from two hours after sunrise to two hours before sunset between April 1 through September 23. This restriction does not apply to the hauling of timber, rock, or equipment. Optional pre-haul maintenance is restricted from October 1 to June 30 unless authorized in writing by the Contract Administrator.



ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was 100% GPS'd. Sale units were cruised using a variable plot sample.

FEES: \$86,700.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

SPECIAL REMARKS: There is a locked gate on the Loop Tavern Pit - contact the Olympic Region Dispatch

Center at 360-374-2811 to obtain a AA-1 key.



SALE NAME: DUTCH VRH THIN RMZ

AGREEMENT NO: 30-100856

AUCTION: January 28, 2021 starting at 10:00 a.m., COUNTY: Cowlitz

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 20 miles East of Toutle

PRODUCTS SOLD

AND SALE AREA: All timber, except leave trees marked with blue paint and trees bound by yellow "Leave

Tree Area" tags and all down timber existing 5 years prior to the day of sale bounded by white "Timber Sale Boundary" tags and pink flagging, the 2798, 3000, 3033M, 3033N, 3060, 3062, 3070, 3072, 3072A, 4250, 5630 and the 5635 roads in Unit 1, Unit 2, Unit 4,

Unit 5, Unit 9 and Unit 12.

All timber described in the Schedule A bounded by white "Timber Sale Boundary" tags and pink flagging, blue

"Special Management Unit Boundary" tags, the 3000, 3000P, 3618, 3618A, 3060, 3060D, 5630, 5635 roads in Unit 3, Unit 6, Unit 7, Unit 8, Unit 10 and Unit 11.

All forest products above located on part(s) of Sections 19 and 30 all in Township 9 North, Range 4 East, Sections 10, 13, 14, 15, 23, 24, 25 and 26 all in Township 9 North,

Range 3 East, W.M., containing 591 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total	Total	Price	ce MBF by Grade									
Species	DBH C	ount	MBF	Tons	\$/Ton	11	2	2P	3P	SM	1 S	2S	3S	4S	UT
Douglas fir	13.8	5	4,421	38,709	\$32.00							273	2,711	1,125	312
Noble fir	12.1	5	3,292	28,172	\$18.47							86	1,738	1,373	95
Hemlock	11.1	5	758	7,781	\$18.47							8	364	303	83
Red alder	10		4	44	\$14.00									4	
Sale Total			8,475	74,706											

MINIMUM BID: \$32/ton (est. value \$1,903,000.00) BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$100,000.00 SALE TYPE: Tonnage Scale

BIDDABLE SPECIES: Douglas fir

BID DEPOSIT: \$190,300.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised

price.

HARVEST METHOD: Ground based equipment, and Cable. The sale is estimated to be 97% ground based

yarding and 3% cable yarding. Ground based yarding is restricted to 45% slopes. Refer to Schedule A and RFRS Cutting Cards for leave tree specifications. Refer to the H-015, H-025, H-120 and H-140 for additional harvesting specifications. Lead end suspension is

required for all yarding activities.



ROADS: 5.49 stations of optional construction. 110.07 stations of optional reconstruction. 559.75

stations of required prehaul maintenance. Rock for construction, reconstruction, and prehaul maintenance under this contract may be obtained from the 5 Way Pit located in Sec. 15, T9N, R3E, WM. Rock used in accordance with the quantities on the ROCK LIST may also be obtained from any commercial source at the Purchaser's expense. Rock sources are subject to written approval by the Contract Administrator before their use.

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined with GPS. Cruise was completed using variable plot

cruise methods.

FEES: \$144,080.00 is due on day of sale. \$1.02 per ton is due upon removal. These are in

addition to the bid price.

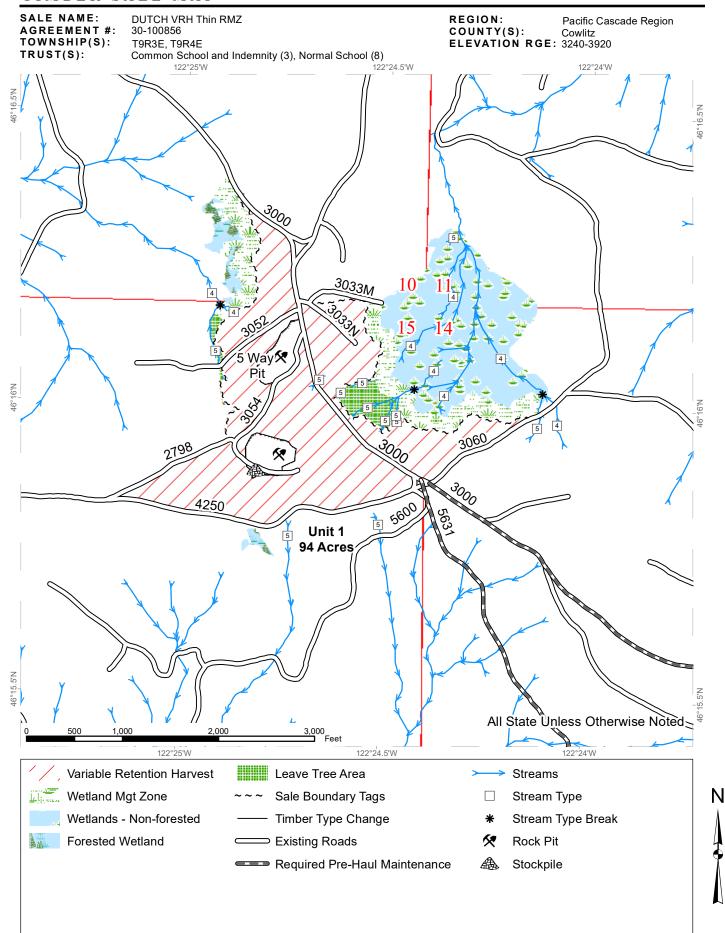
SPECIAL REMARKS: The gates on the 4100 and 5100 remain open. See driving map for gate locations. If

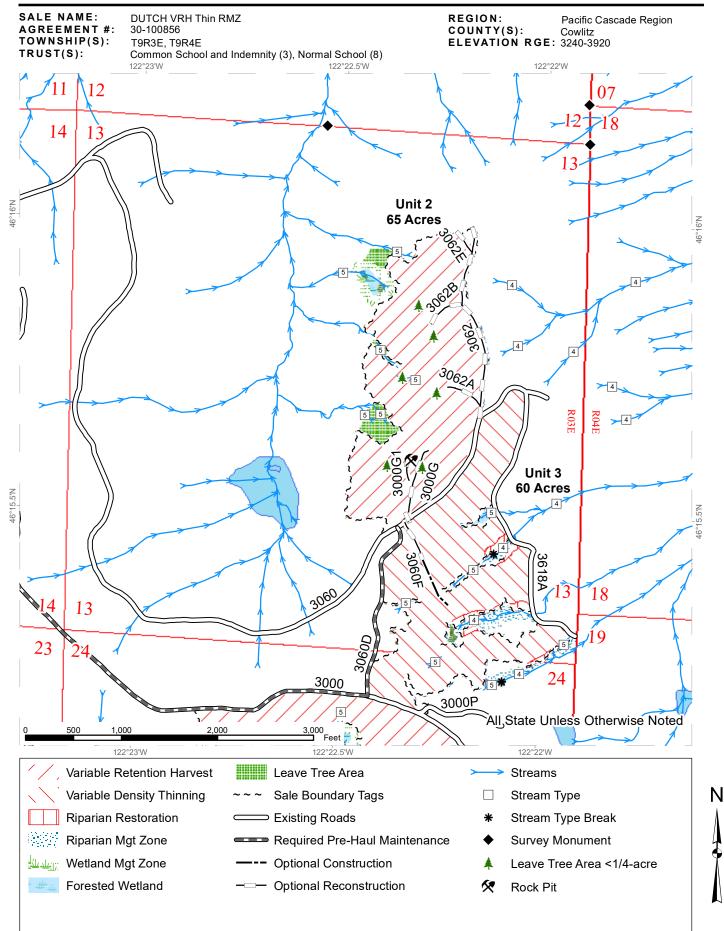
closing the gates becomes necessary the PCP1-1 gate keys may be obtained from the

Pacific Cascade Region office.

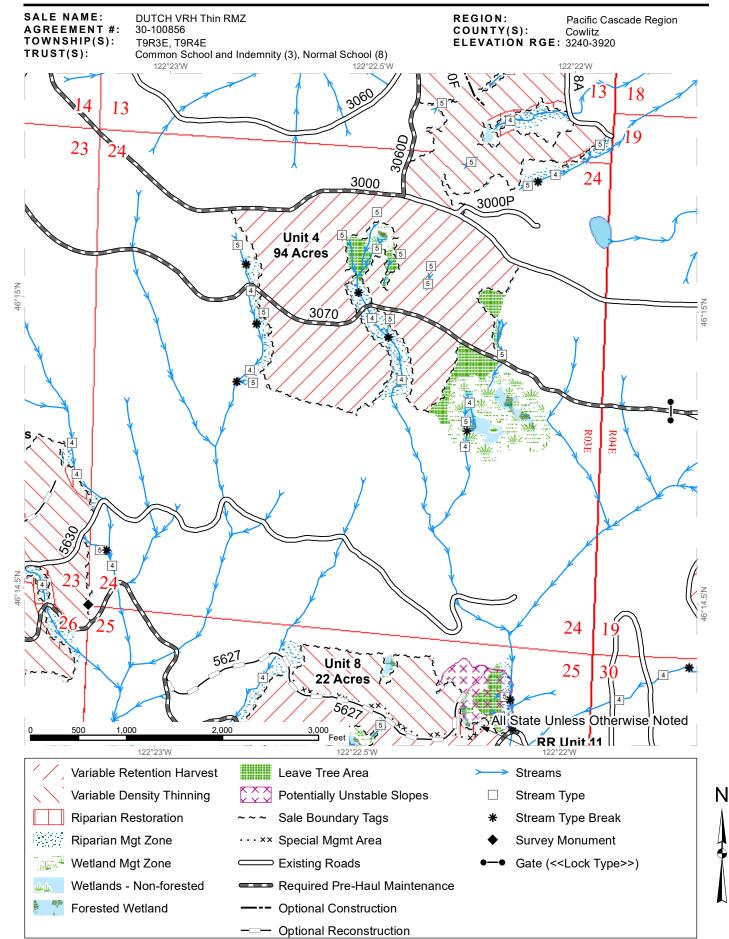
This sale contains an estimated 35 MBF of higher quality DF 2 saw logs, 114 MBF of higher quality DF 3 saw logs

derived from the cruise.



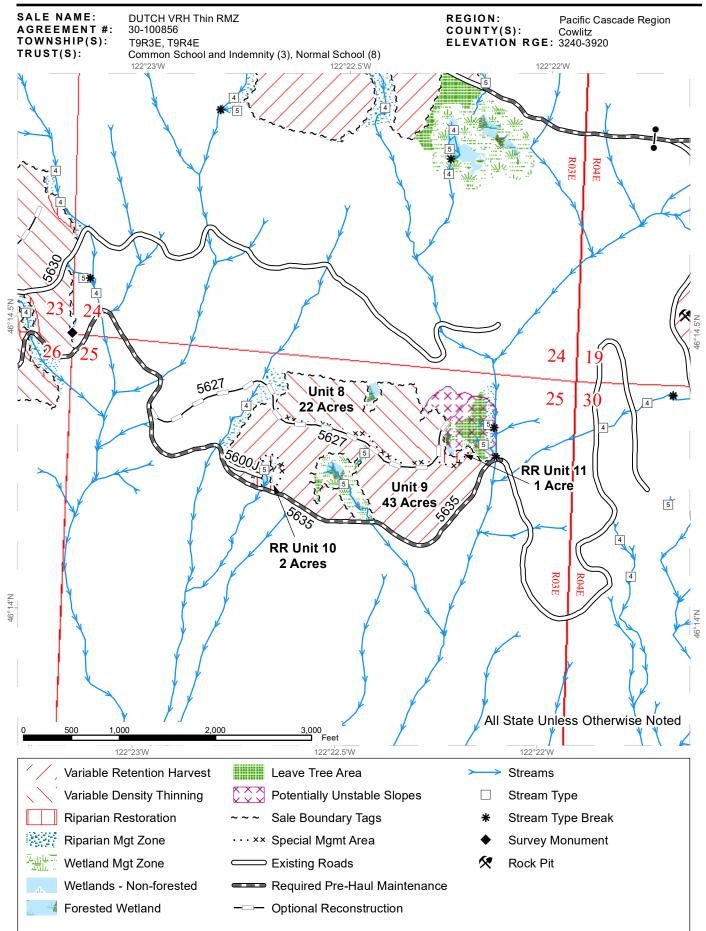


Prepared By: jhey490



Modification Date: jhey490 8/13/2020

Prepared By: jhey490



Prepared By: jhey490

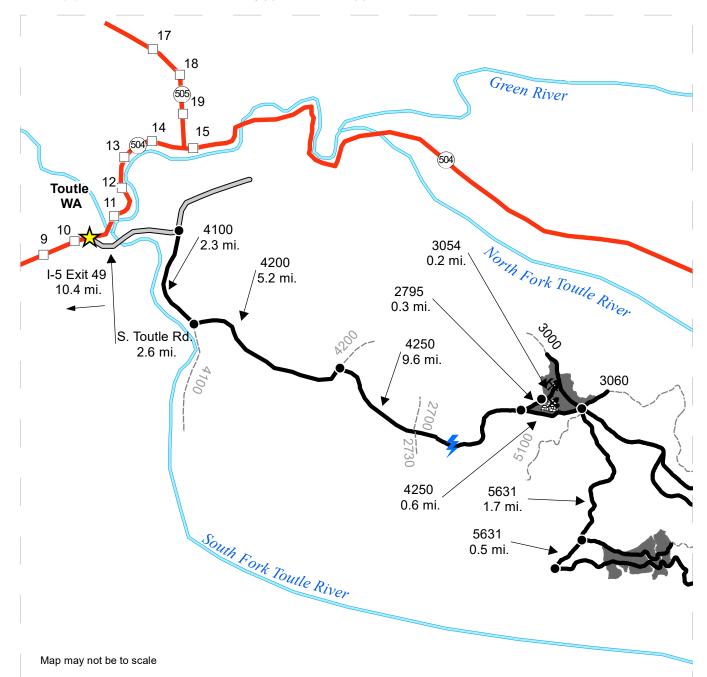
SALE NAME: DUTCH VRH Thin RMZ

AGREEMENT#: 30-100856 TOWNSHIP(S): T9R3E, T9R4E

TRUST(S): Common School and Indemnity (3), Normal School (8)

REGION: Pacific Cascade Region

COUNTY(S): Cowlitz ELEVATION RGE: 3240-3920





Milepost Markers





Stockpile

DRIVING DIRECTIONS:

Take Exit 49 off I-5. Follow SR 504 east for 10.4 miles. Turn right onto South Toutle Rd. Continue for 2.6 miles and turn right onto the 4100 Rd. Drive 2.3 miles on the 4100, to the 4100/4200 intersection. Turn left onto the 4200 and continue for 5.2 miles until reaching the 4200/4250 intersection.

Turn right and follow for 9.6 miles and Unit 1 will be on the left.

5-Way Pit: to access the pit turn left onto the 2795 and follow for 0.3 miles. To access the stock pile turn right and to acces the pit stay left and follow for 0.2 miles.

5-Way Intersection: From the 4250/2795 Intersection continue straight on the 4250, after 0.6 mi. you will enter the 5-Way.

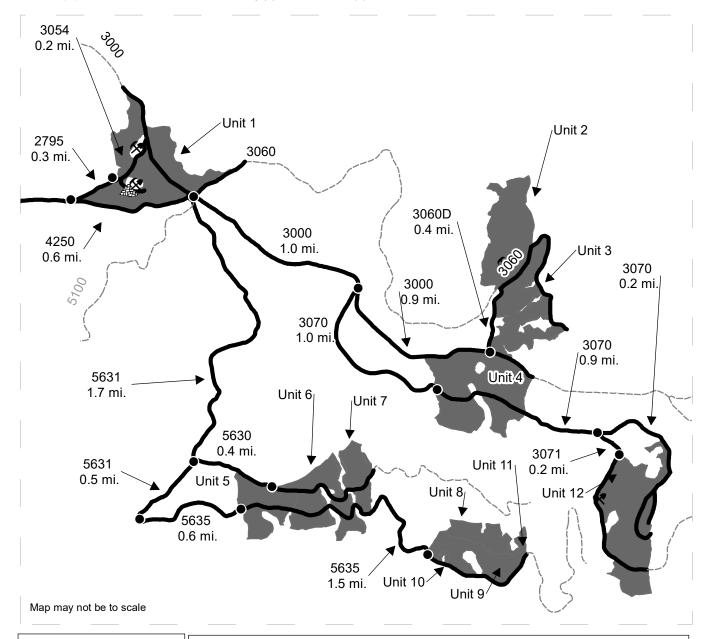
SALE NAME: DUTCH VRH Thin RMZ

AGREEMENT#: 30-100856 TOWNSHIP(S): T9R3E, T9R4E

TRUST(S): Common School and Indemnity (3), Normal School (8)

REGION: Pacific Cascade Region

COUNTY(S): Cowlitz ELEVATION RGE: 3240-3920





DRIVING DIRECTIONS:

Units 2-4: From the 5-Way continue straight onto the 3000 Rd for 1.9 miles to the 3060 intersection. Unit 4 will be on the right hand side of the 3000. Turn left onto the 3060 and Unit 3 will be on the right. Continue on the 3060 for 0.4 miles to access Unit 2.

Unit 4: From the 5-Way continue straight onto the 3000 and follow for 1.0 miles then turn right onto the 3070. Follow for 1.0 mile and Unit 4 will be on both sides of the road.

Unit 12: From Unit 4 continue on the 3070 for 0.9 miles. To access the upper unit stay left on the 3070 for 0.2 miles. To access the bottom of the unit stay to the right on the 3071, the unit will be on the left after 0.2 miles.

Units 5-7: At the 5-Way turn right onto the 5600 and then immediately to the left to stay on the 5631 follow for 1.7 miles. Turn left on the 5630 and follow for 0.4 miles for access of the upper units. Stay on the 5631 for 0.5 more miles then turn left onto the 5635. You will enter the units after 0.6 miles.

Units 8-11: From Unit 5 continue on the 5635 for 1.5 miles and the units will be on the left.

SALE NAME: GOT WOOD SORTS **AGREEMENT NO**: 30-100911 - 30-100920

AUCTION: January 28, 2021 starting at 10:00 a.m. COUNTY: Cowlitz

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 11 miles east of Toutle

PRODUCTS SOLD

AND SALE AREA: All timber, except leave trees bound by yellow "Leave Tree Area" tags, individual leave

trees marked with blue paint, snags, and down timber existing 5 years prior to the day of sale, bounded by the following: Unit 1; white "Timber Sale Boundary" tags with pinking flagging, property line flagged with pink flagging, reprod, and the 4600, 4640, 4650, 4657, and 4672 roads. Unit 2, white "Timber Sale Boundary" tags with pink flagging, yellow "Leave Tree Area" tags, 4600 & 4671 roads. Units 3, 4, 5 & 6, white "Timber Sale Boundary" tags with pink flagging, and the 4600 road. meeting the specifications described below; on parts of Sections 15, 16, 21, and 22 all in Township 9 North, Range

2 East W.M., containing 123 acres, more or less.

MINIMUM BID AND ESTIMATED LOG VOLUMES:

Agreement #	Sort #	Species and Sort Specifications	Average Log Length	Estim Volun		Tons Per MBF	Minimur Delivered		Total Appraised Value	Bid Deposit
		_		Mbf	Tons		\$/mbf	\$/Ton		
100911	1	DF 5"-11"	28'	1671	11363	6.8	\$625.00		\$1,044,375.00	\$101,931.00
100912	2	DF 12"+	28'	310	1488	4.8	\$675.00		\$209,250.00	\$20,150.00
100913	3	DF HQ 12"+	28'	952	4570	4.8	\$675.00		\$642,600.00	\$20,150.00
100914	4	DF Poles 45'+	N/A	247	1284	5.2	\$900.00		\$222,300.00	\$22,230.00
100915	5	WW 5"-11" dib	28'	350	2555	7.3	\$475.00		\$166,250.00	\$16,625.00
100916	6	WW 12"+ dib	28'	411	2795	6.8	\$500.00		\$205,500.00	\$20,550.00
100917	7	RC 5"+ dib	24'	2	14	6.8	\$900.00		\$1,800.00	\$180.00
100918	8	RA 8"+ dib	24'	24	163	6.8	\$475.00		\$11,400.00	\$1,140.00
100919	9	Conifer Pulp 2"+ dib	N/A	13	169	13		\$28.00	\$4,732.00	\$473.20
100920	10	Hardwood Pulp 2"+	N/A	99	1287	13		\$28.00	\$36,036.00	\$3,603.60

Totals: 4079 25688 \$2,070,328.00

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

BID METHOD: Sealed Bids UNIT OF MEASURE: MBF Scale/Tonnage Scale

EXPIRATION DATE: July 31, 2021 **ALLOCATION:** Export Restricted

PAYMENT

SECURITY: To be determined by the State as described in Clause P-045.2 of the Purchaser's Contract.



BIDDING

PROCEDURES:

A separate sealed bid and envelope must be submitted for each log sort. Prospective Purchasers may bid on any or all log sorts. On the day of sale the Purchaser must bring their bid deposit up to 10% of their total bid price. Complete bidding procedures and auction information may be obtained from the Pacific Cascade Region Office in Castle Rock WA. Phone number (360)577-2025.

TIMBER EXCISE TAX:

Purchaser must pay the forest excise taxes associated with the log sorts delivered to them. The tax rate for this sale is 4.2 %. Taxable Stumpage = Total Delivered Value – (Harvest Cost + Estimated Haul Cost + ARRF). For more information contact the Department of Revenue, Forest Tax Section at 1-800-548-8829.

Use the following rates for estimating taxable stumpage:

Harvest Cost = \$0.00 per MBF for sorts 1, 2, 3, 4, 5, 6, 7 and 8 and \$12.00 per Ton for sorts 9 and 10.

Hauling Services Payment Rate per Ton = (Base Rate + Mileage Rate) x (Contractor's hauling bid factor)

Base Rate = \$2.35 per ton

Mileage Rate = $((\$0.16 \times C \text{ miles}) + (\$0.11 \times A \text{ miles})) \times \text{Fuel Index Factor}$

ARRF = \$0.00 per MBF for sorts 9 and 10 and \$26.00 per MBF for sorts 1, 2, 3, 4, 5, 6, 7 and 8.

Note: To calculate ARRF rates per ton use the tons\mbf conversion factor in the table above.

Long-haul surcharge: An additional haul payment of \$25/mbf net scale for mbf scale sorts or \$4.60/ton for tonnage sorts will be added for delivery destinations in excess of 250 total one-way miles (A miles plus C miles).

CONFIRMATION:

Each sort is subject to confirmation following auction. Sorts will not be confirmed until at least 10 days after auction. Final contract award is contingent upon the State's haul cost analysis. Actual haul route may vary and is subject to change at the State's discretion.

SPECIAL REMARKS: The successful Purchaser(s) will be required to purchase logs from the sale area upon delivery to their location specified in the bid submitted. Logs will be delivered to the Purchaser's delivery location by the State's contract harvester. Purchaser is responsible for weighing and scaling costs. All tonnage loads will be weighed and all mbf loads will be scaled at State approved locations. The State reserves the right to determine where logs are authorized to be scaled and weighed.

Log delivery begins approximately 03/01/2021



Log delivery ends 06/30/2021

For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets. If you have questions call Josh Watten at the Pacific Cascade Region Office at (360)577-2025 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

SALE NAME: GOT WOOD SORTS REGION: Pacific Cascade Region AGREEMENT #: 30-100910 COUNTY(S): Cowlitz TOWNSHIP(S): ELEVATION RGE: 796-1360 T9R2E TRUST(S): Scientific School (10), Common School (03), Normal School (08) Private Reprod 2023 Unit 2 28 Acres 4671 Unit 3 A640 4640 5 Acres 467 4600 Private 20 4650 Reprod 2016 Unit 1 9 4650 Stockpile 4657·RD Pit 67 Acres 4100 4672 Stockpile outh Fork Unit 1 ₹65¹ 67 Acres Private 4100 SF Toutle Gate All State Unless Otherwise Noted Feet 122°34.5'W 122°34'W 122°33.5'W Variable Retention Harvest Leave Tree Area Streams Sale Boundary Tags Riparian Mgt Zone Stream Type Leave Tree Tags Stream Type Break **Timber Type Change** Required Pre-Haul Maintenance ● Gate **Optional Construction** Leave Tree Area <1/4-acre - Optional Reconstruction Rock Pit ooo Required Abandonment Stockpile

Survey Monument

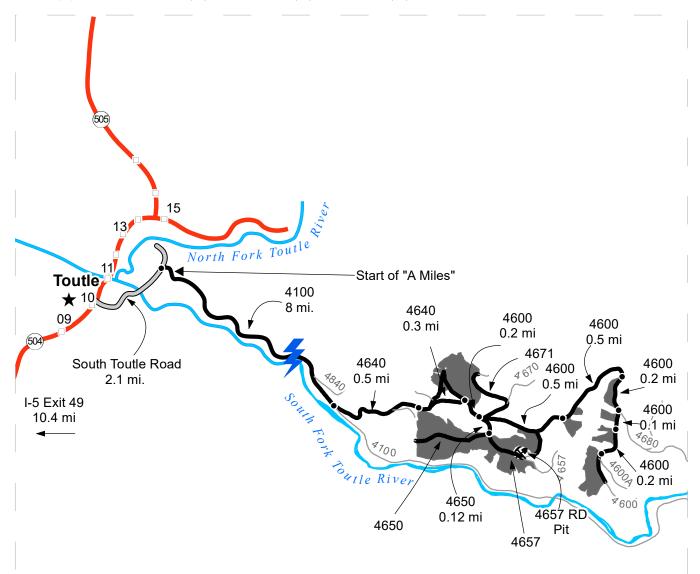
SALE NAME: GOT WOOD SORTS

AGREEMENT#: 30-100910 TOWNSHIP(S): T9R2E

TRUST(S): Scientific School (10), Common School (03), Normal School (08)

REGION: Pacific Cascade Region

COUNTY(S): Cowlitz ELEVATION RGE: 796-1360



Map may not be to scale



DRIVING DIRECTIONS:

From State Route 504 (milepost 10 - Toutle), turn right (south) onto South Toutle Road and follow for 2.1 miles. Turn right (south) onto the 4100 road and follow for 8 miles.

Turn left onto the 4640 for 0.5 miles to enter Unit 1. Continue on the 4640 for another 0.3 miles to Unit 2. Merge on the 4600 for 0.2 miles then take a slight right turn onto the 4650 for 0.12 miles to reach Unit 1 again. To reach Unit 3 head east on the 4600 for 0.5 mile from the 4600/4650 jct. Stay on the 4600 for another 0.5 mile to reach Unit 4. Take a slight right turn and continue on the 4600 for 0.1 miles to Unit 5. Unit 6 is 0.2 miles farther on the 4600.



SALE NAME: SOONER AGREEMENT NO: 30-092521

AUCTION: January 26, 2021 starting at 10:00 a.m. COUNTY: King

South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 8 miles northeast of Enumclaw.

PRODUCTS SOLD

AND SALE AREA: All timber, except trees bounded out by yellow leave tree area tags, snags, and down

timber existing more than 5 years from the day of sale, bounded by the following: white timber sale boundary tags, timber type change, the 1000, 1100, and 1400 roads in Unit #1; white timber sale boundary tags, property line marked with white Carsonite posts, and the 2000 Road in Unit #2; timber type change, property line marked with white

Carsonite posts, the 2000, 2700, and 2800 roads in Unit #3;

All timber bounded by the following: white timber sale boundary tags, the 2000, 2600, and 2700 roads in Unit #4; white timber sale boundary tags, and the 2800 Road in Unit

#5;

All forest products above located on part(s) of Sections 16 and 20 all in Township 21

North, Range 7 East, W.M., containing 214 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513) and FSC 100% raw materials under the Forest Stewardship

Council® Standard (cert no: BV-FM/COC-080501).

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg l	Ring	g Total MBF by Grade										
Species	DBH C	ount	MBF		1P	2P	3P	SM	1 S	2S	3S	4S	UT
Douglas fir	16.3	9	2,872					72		1,054	1,394	335	17
Hemlock	18.5		1,470							822	521	87	40
Red cedar	25.4		344								332	12	
Red alder	17.6		18							6	3	3	6
Cottonwood	10.7		13							6		7	
Maple	12.6		11										11
Sale Total			4,728										

MINIMUM BID: \$1,881,000.00\ Sealed Bids

PERFORMANCE

SECURITY: \$0.00 SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2022 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$0.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvest activities are estimated to be 98 percent ground based harvest and 2 percent

downhill cable. Cable and ground based equipment, with cable-tethered equipment limited to sustained slopes 75 percent or less, self-leveling equipment limited to sustained slopes 65 percent or less, and all other ground based equipment limited to sustained



slopes 45 percent or less. Yarding may be restricted during wet weather if rutting

becomes excessive, per clause H-017.

ROADS: 1.90 stations of optional construction. 43.90 stations of optional reconstruction.

Purchaser maintenance on all roads used.

Rock for this proposal may be obtained from the State owned 1000, 2600, and/or 2800 rock pits at no cost to the Purchaser or any commercial rock source at the Purchaser's expense. Rock source development will be required per Section 6 in the Road Plan and as specified in the Rock Source Development Plan.

ACREAGE DETERMINATION

CRUISE METHOD: Unit acreage was determined by traversing boundaries by GPS. GPS data files are

available at DNR's website for timber sale packets. See cruise narrative for cruse method.

FEES: \$80,376.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

SPECIAL REMARKS: There is a small inner boundary/gap of non-merchantable trees marked with white timber

sale boundary tags and pink flashers located in the southeastern corner of Unit #1. There is a large WMZ located within the interior of Unit #2 marked with white timber sale

boundary tags and pink flashers.

Units #4, and #5 are rock pit expansion units, all trees within the boundary are take trees.

There is a well head located adjacent to Units #1, and #2, see the timber sale map for location.

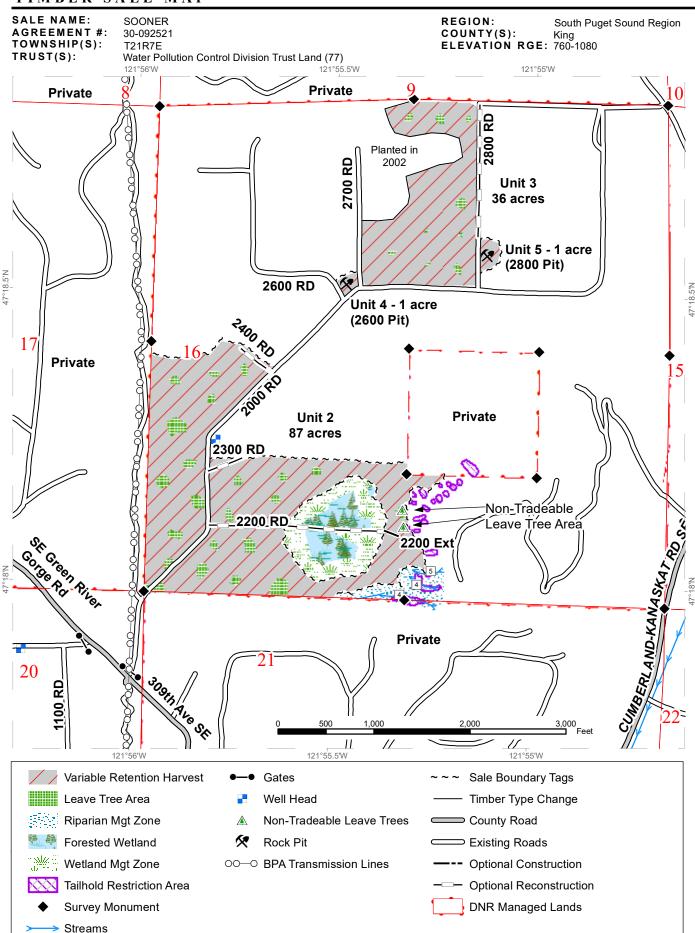
Purchaser shall cut all vine maple within the harvest unit(s), leaving a stump no more than 12 inches in height.

Gate 707 on the 2000 Road and gate 708 on the 1000 Road must be locked at all times, except during active hauling when the gate needs to be locked or securely fastened in the open position. See Road Plan Clause 7-70 for additional details.

This sale is adjacent to overhead BPA transmission lines.

For the safety of the public, please remove from roads and trails all string from string boxes used during appraising or cruising this sale.

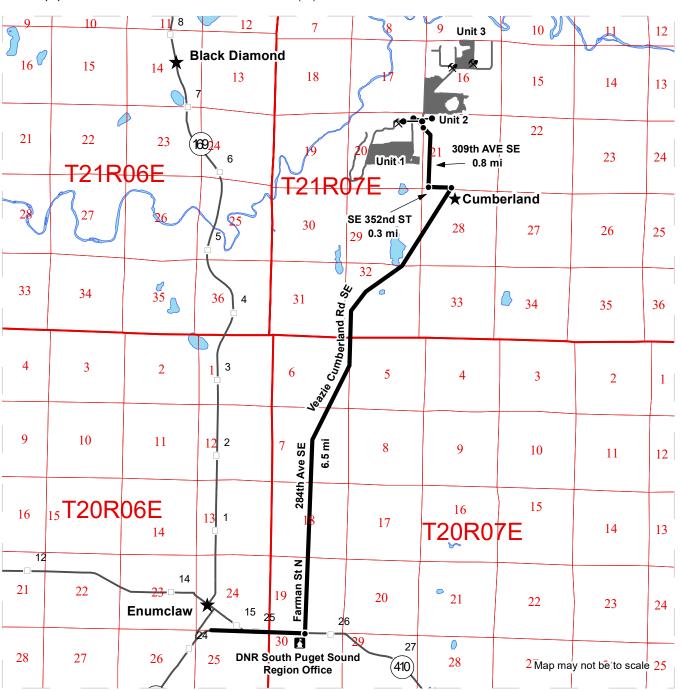
See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region office at (360) 825-1631 or by contacting Tyler Traweek at (253) 350-4452.

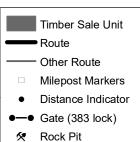


SALE NAME: SOONER
AGREEMENT#: 30-092521

REGION: South Puget Sound Region
COUNTY(S): King

TOWNSHIP(S): T21R7E ELEVATION RGE: 760-1080
TRUST(S): Water Pollution Control Division Trust Land (77)





DRIVING DIRECTIONS:

From Enumclaw head east on state route 410. Turn left onto Farman St N and continue heading north for aproxximately 6.5 mi. Once you reach Cumberland turn left (west) on to SE 352nd ST for 0.3 mi. Take a slight right (north) onto 309th Ave SE for 0.8 mi. Gate #707 will be on your right, Gate #708 is several hundred feet further on the road to the left.

Town



AGREEMENT NO: 30-100735

TIMBER NOTICE OF SALE

SALE NAME: FIRE ROAD VRH RMZ

AUCTION: January 28, 2021 starting at 10:00 a.m., COUNTY: Lewis

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 3 miles North of Salkum, WA

PRODUCTS SOLD

AND SALE AREA: All timber, except leave trees bound by yellow "Leave Tree Area" tags, leave trees

marked with blue paint, all timber existing 5 years prior to the day of sale bounded by the following; Unit 1 white "Timber Sale Boundary" tags and pink "Timber Sale Boundary" flagging and private land. Unit 2, white "Timber Sale Boundary" tags and pink "Timber Sale Boundary" flagging and private land. Unit 3, WMZ Thinning white "Timber Sale Boundary" tags with pink flagging and blue "Special Management Area" tags with pink flagging. All take trees are marked with a single orange band of paint and orange butt mark. Unit 4, RMZ white "Timber Sale Boundary" tags with pink flagging and blue "Special Management Area" tags with pink flagging. All take trees are marked with a

single orange band of paint and orange butt mark.

All forest products above located on part(s) of Sections 36 all in Township 13 North,

Range 1 East, W.M., containing 49 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg Ring	g Total MBF by Grade									
Species	DBH Count	MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	16	875						316	411	143	5
Red cedar	22	47							42	5	
Red alder	11	31								31	
Cottonwood	13	25					7	7		1	11
Maple	17	5									5
Sale Total		983									

MINIMUM BID: \$354,000.00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: Lump Sum

EXPIRATION DATE: October 31, 2022 ALLOCATION: Export Restricted

BID DEPOSIT: \$0.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: This sale is estimated to be 100% ground based harvesting. Shovels and tracked skidders

are approved harvest systems. Shovel yarding is restricted to sustained slopes of 45% or less. For additional harvest requirements, refer to the contract Clause H-140. Shovel Yarding will not be permitted from November 1 to April 30 unless authorized in writing

by the Contract Administrator.



ROADS:

16.05 stations of optional construction. 36.50 stations of optional reconstruction. 5.50 stations of required prehaul maintenance. 52.55 stations of abandonment, if built. Rock for construction, reconstruction, and pre-haul maintenance under this contract shall be obtained from a commercial source, rock amounts used in accordance with the quantities on the ROCK LIST. Commercial rock sources are subject to written approval by the Contract Administrator before their use. Purchaser shall purchase and install gate on Perkins Road. See Road Plan Clause 7-76 for additional details. Road construction will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator. All road work will not be permitted from October 1 to April 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS. The sale area was cruised using a variable plot

cruise method.

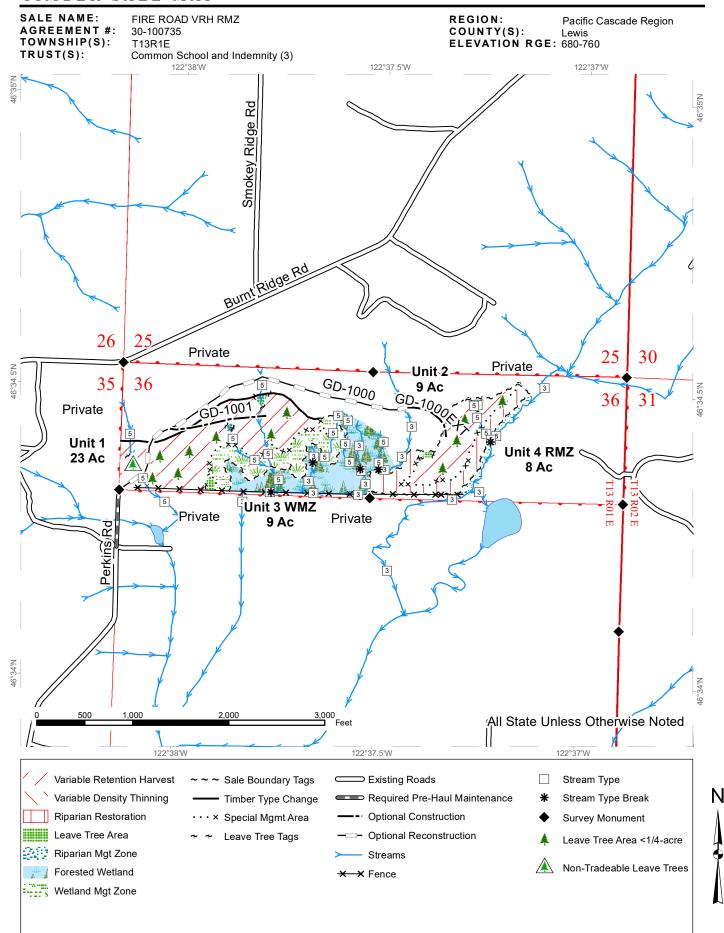
FEES: Fees of \$500.00 to Theresa Crissman, for the Road Use Permit between Theresa

Crissman and the State. Dated March 02, 2020. Fees are due 30 days after day of sale. For more information see Road Use Permit. These are in addition to the bid price \$16,711.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

SPECIAL REMARKS: This sale has approximately 252 MBF of high quality DF 2 sawlog, see cruise for further

details



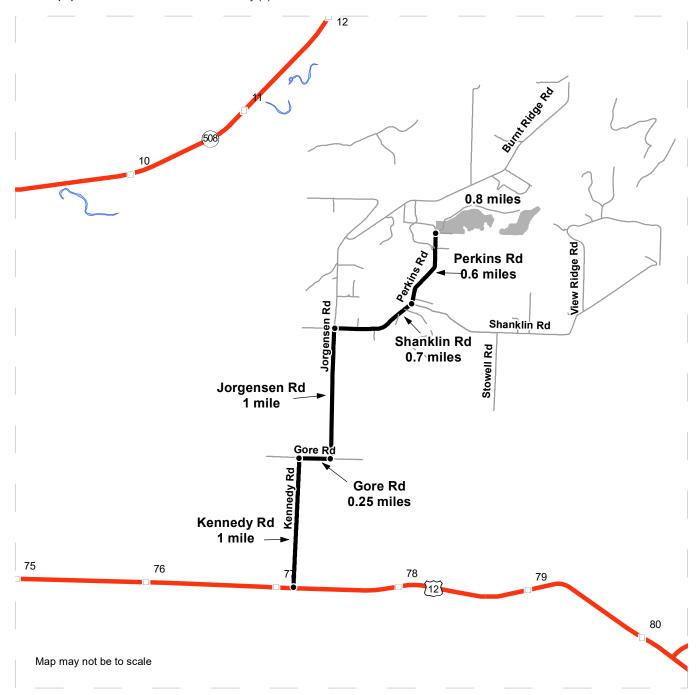
SALE NAME: FIRE ROAD VRH RMZ

AGREEMENT#: 30-100735 TOWNSHIP(S): T13R1E

TRUST(S): Common School and Indemnity (3)

REGION: Pacific Cascade Region

COUNTY(S): Lewis ELEVATION RGE: 680-760





Milepost Markers

608 HWY 508

HWY 12

[12]

Distance Indicator

DRIVING DIRECTIONS:

From US highway 12 (MP 77.2), Turn left (north) onto Kennedy Raod and continue for 1 mile. Turn right (east) onto Gore Road and continue for 0.25 miles.

Turn left (north) onto Jorgensen Road and continue for 1 mile.

Turn right (east) onto Shanklin Road and continue for 0.7 miles.

Turn left (north) onto Parkins Road and continue for 0.6 miles to arrive at Unit #1.

Unit #3 is behind Unit #1.

Continue on GD-1000 for 0.8 miles to Unit #2.

Unit #4 is behind Unit #2



SALE NAME: SNAKE FARM VRH & WMZ THIN

AGREEMENT NO: 30-098216

AUCTION: December 15, 2020 starting at 10:00 a.m., COUNTY: Mason

South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 8 miles west of Belfair.

PRODUCTS SOLD

AND SALE AREA: All timber, except trees marked with blue paint or bounded out by yellow leave tree area

tags, snags, and down timber existing more than 5 years from the day of sale, bounded by

the following: white timber sale boundary tags with pink flagging, blue special

management area tags, timber type change marked with pink flagging, and the E-3000, and E-3050A roads in Unit #1; white timber sale boundary tags with pink flagging, blue special management area tags, timber type change marked with pink flagging, and the D-2000 and D-2040 roads in Unit #2; white timber sale boundary tags with pink flagging, and the D-2000 Road in Unit #3; white timber sale boundary tags with pink flagging, timber type change marked with pink flagging, private property line marked with white

Carsonite posts, and the D-2020 Road in Unit #4;

All timber as described in Schedule A bounded by the following: white timber sale boundary tags with pink flagging, and blue special management area tags in Units #5, #7, and #8; white timber sale boundary tags with pink flagging, blue special management

area tags, and the E-3050 Road in Unit #6;

All forest products above located on part(s) of Sections 13, 14, 23, 24, 25, 26, 35 and 36 all in Township 23 North, Range 2 West, W.M., containing 298 acres, more or less.

CERTIFICATION: This sale is

This sale is certified under the Sustainable Forestry Initiative \$ program Standard (cert no: PwC-SFIFM-513) and FSC 100% raw materials under the Forest Stewardship

Council® Standard (cert no: BV-FM/COC-080501).

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total MBF by Grade										
Species	DBH C	ount	MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT
Douglas fir	16.8	7	7,386					44	2	4,112	2,500	729	
White pine	14.7		78							17	38	23	
Hemlock	17.8		48							16	25	7	
Sale Total			7,512										

PERFORMANCE

SECURITY: \$0.00 SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2022 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$0.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvest activities are estimated to be 100 percent ground based harvest. Ground based

equipment, with self-leveling equipment limited to sustained slopes 65 percent or less and all other ground based equipment limited to sustained slopes 35 percent or less.



Yarding may be restricted during wet weather if rutting becomes excessive, per clause H-017.

Falling and yarding within Unit #2 east of the D-2050 Road, and in Unit #4 will not be permitted on weekdays from 7:00 pm to 7:00 am, weekends or State recognized holidays, unless approved in writing by the Contract Administrator.

ROADS:

21.97 stations of required construction. 36.79 stations of required reconstruction. 70.61 stations of optional construction. 16.53 stations of optional reconstruction. 333.06 stations of required prehaul maintenance. 61.64 stations of optional prehaul maintenance. 75.46 stations of abandonment. Purchaser maintenance on all roads used.

Rock for this proposal may be obtained from the State owned Sandhill Rock Pit at no cost to the Purchaser or any commercial rock source at the Purchaser's expense. If Purchaser elects to use the Sandhill Rock Pit, rock source development is required per Section 6 in the Road Plan and according to the Rock Source Development Plan.

Operation of road construction equipment and timber haul on Spur 4 will not be permitted weekdays from 7:00 pm to 7:00 am, weekends or State recognized holidays, unless approved in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by traversing boundaries by GPS. GPS data files are available at

DNR's website for timber sale auction packets. See Cruise narrative for cruise method.

FEES: \$127,704.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

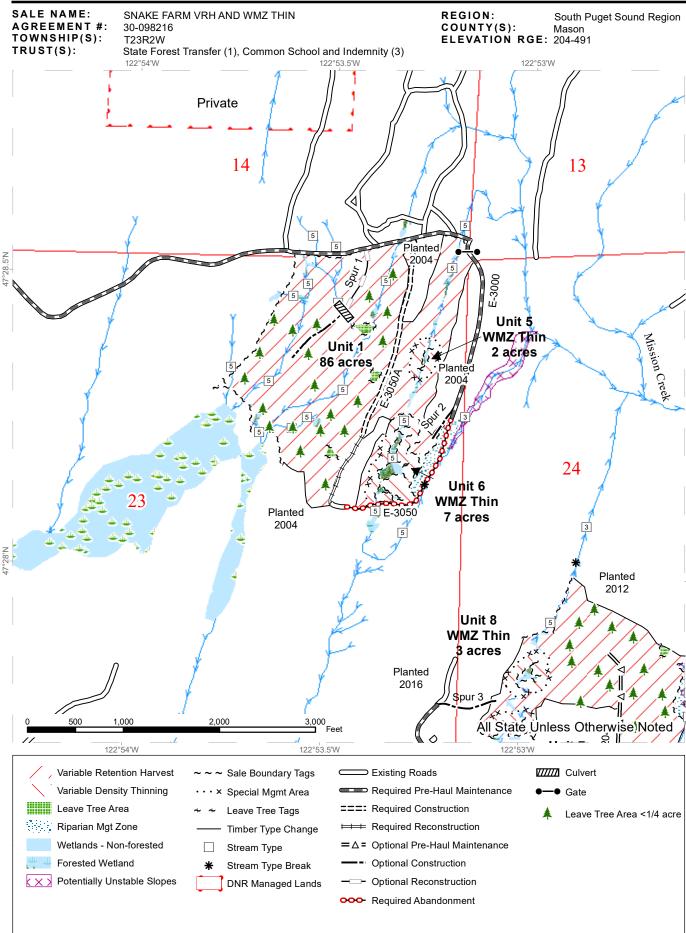
SPECIAL REMARKS: Yellow painted trees within the sale boundary are marked for future silviculture activities

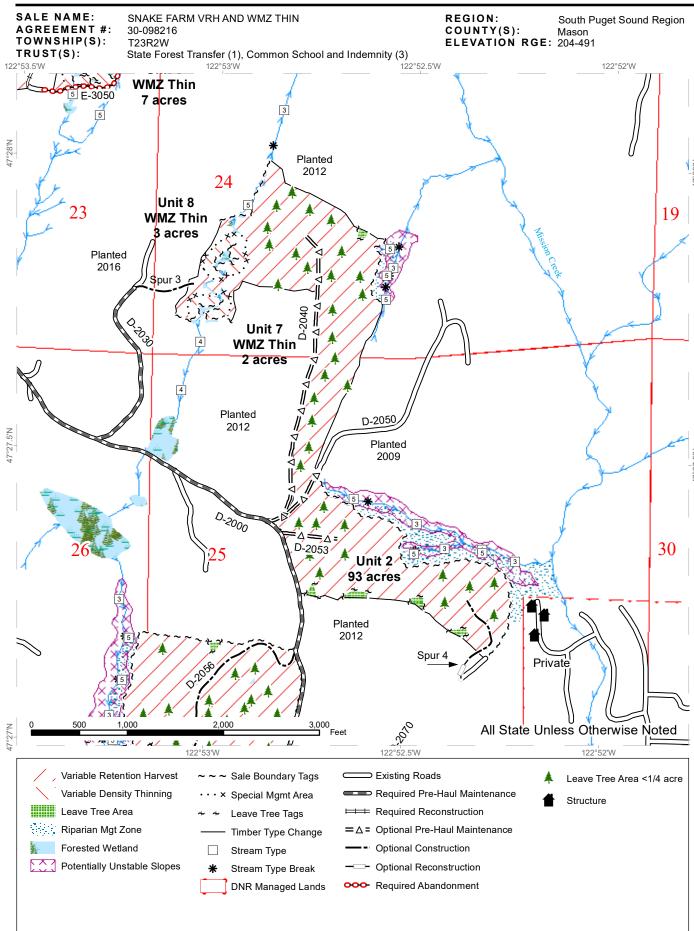
and are to be considered take trees for the timber sale.

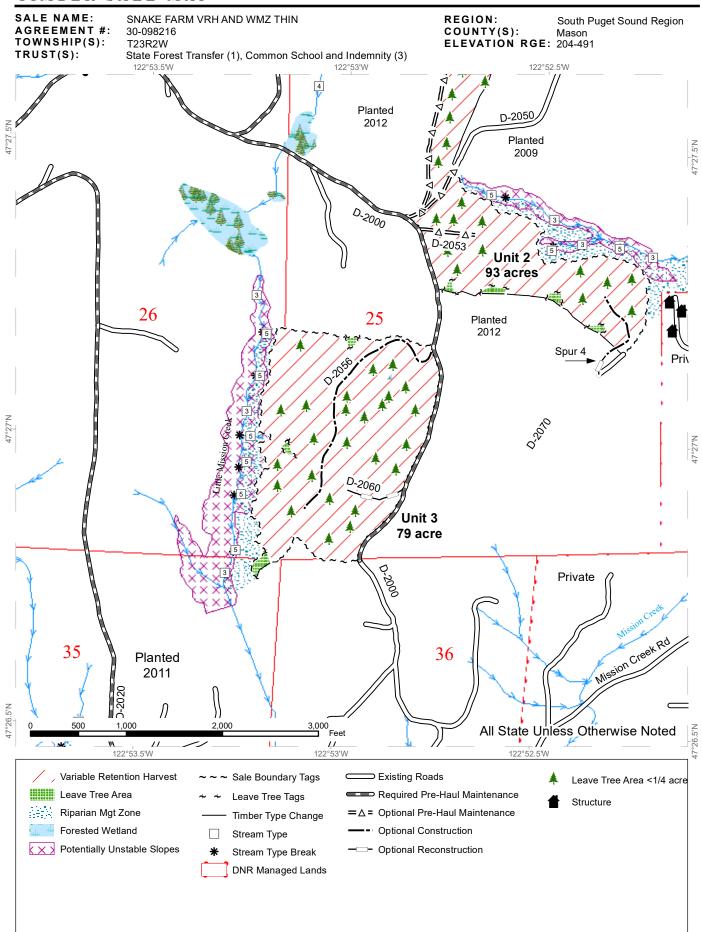
Trees painted with a double band of blue paint adjacent to the E-3050A Road are leave trees from an adjacent harvest. If these trees need to be felled for road construction purposes they must be left as downed woody debris in the adjacent stand.

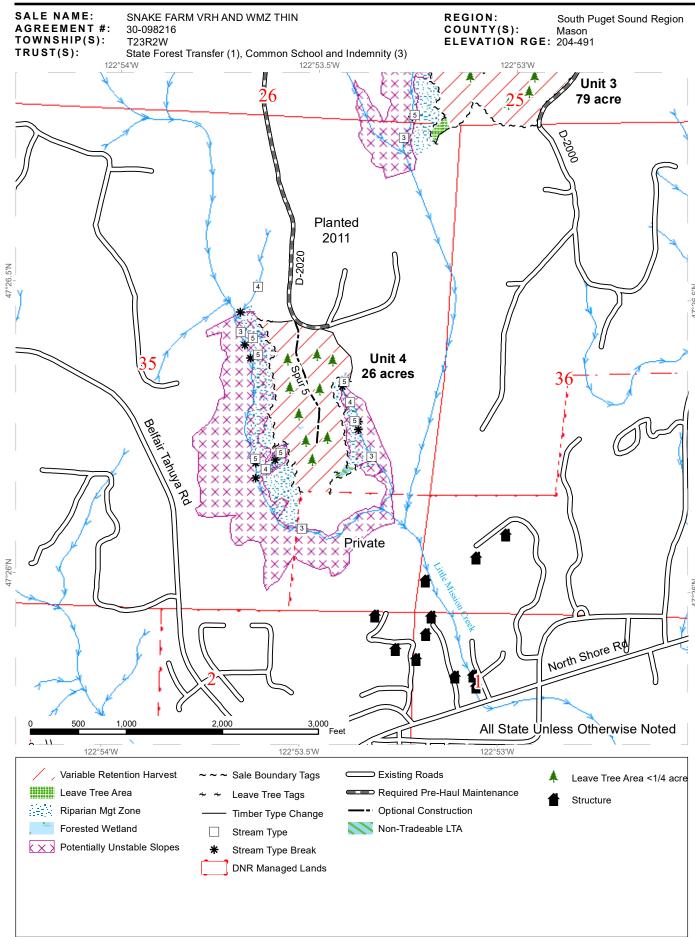
For the safety of the public, please remove from roads and trails all string from string boxes used during appraising or cruising this sale.

See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region Office at 360-825-1631 or by contacting Roger Hart at 360-277-8008.





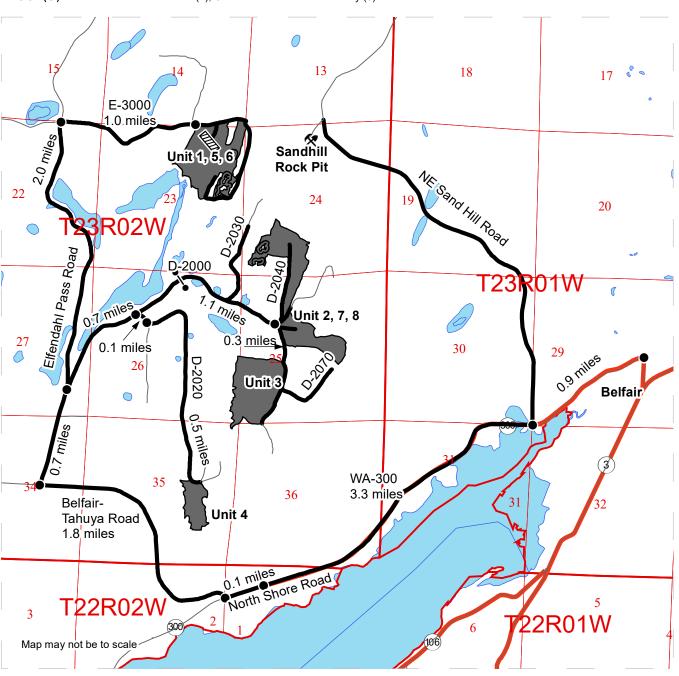




SNAKE FARM VRH AND WMZ THINNING SALE NAME: South Puget Sound Region **REGION:**

AGREEMENT#: 30-098216 COUNTY(S): Mason TOWNSHIP(S): T23R2W **ELEVATION RGE: 204-491**

TRUST(S): State Forest Transfer (1), Common School and Indemnity (3)



DRIVING DIRECTIONS: ////// Culvert

Gate: Master 786

Timber Sale Unit

Rock Pit

Haul Route

Other Road

Sale Units:From Belfair, travel west onto WA-300 for 3.3 miles. Continue onto Distance Indicator

North Shore Road for 0.1 miles. Turn right onto Belfair-Tahuya Road for 1.8 miles. Turn right onto Elfendahl Pass Road.

Units 2,3,4,7 and 8: Follow Elfendahl Pass Road for 0.7 miles. Turn right onto the D-2000 road. Follow D-2000 for 0.7 miles. Turn onto the D-2010 road 0.1 miles. Take the left fork onto the D-2020 road for 1.5 miles to Unit 4 on the right.

Continue on D-2000 past D-2020 junction for 1-1 miles to juntion of D-2040 and start of Unit 2. Continue on D-2000 past junction of D-2040 for 0.3 miles to start of Unit 3 on the right. Units 1,5,6: Continue on Elfendahl Pass Road past turn of D-2000 road for another 2.0 miles. Turn right onto E-3000 road, through gate, and drive 1.0 miles to start of Unit 1 on the right.

Sandhill Pit: From Belfair, travel west onto WA-300 for 0.9 miles. Turn right onto NE Sandhill Road for 2.8 mile to the Sandhill Pit on the left.



AGREEMENT NO: 30-100498

TIMBER NOTICE OF SALE

SALE NAME: COME ON DOWN

AUCTION: January 26, 2021 starting at 10:00 a.m.,

COUNTY: Mason

South Puget Sound Region Office, Enumclaw, WA

SALE LOCATION: Sale located approximately 10 miles north of Hoodsport.

PRODUCTS SOLD

AND SALE AREA: All timber, except trees marked with blue paint, and down timber existing more than 5

years from the day of sale, bounded by the following: white timber sale boundary tags, and the 1000 Road in Units #1, #2, and #3; white timber sale boundary tags, timber type

change marked with pink flagging, and the 1000 Road in Unit #4;

All timber marked with a single band of orange paint along the 1000 Road in Unit #5;

All timber bounded by orange right of way tags, except that title to the timber within the right of way tags is not conveyed to the Purchaser unless the road segment is actually

constructed in Unit #6;

All forest products above located on part(s) of Sections 21, 22 and 23 all in Township 23

North, Range 4 West, W.M., containing 53 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg 1	Ring	Total	Total MBF by Grade										
Species	DBH Count		MBF		1P	2P	3P	SM	1S	2S	3S	4S	UT	
Douglas fir	22.9	9	2,413				11	126		1,699	478	87	12	
Red cedar	13.5		160								91	69		
Hemlock	14.3		115							24	70	19	2	
Maple	14.1		15							5		9	1	
Cottonwood	21.9		11						8	3				
Red alder	10		4									4		
Sale Total			2,718											

MINIMUM BID: \$1,299,000.00 BID METHOD: Sealed Bids

PERFORMANCE

EXPIRATION DATE: October 31, 2022 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$0.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Harvest activities are estimated to be 100 percent ground based harvest. Ground based

equipment is limited to sustained slopes 45 percent or less. Yarding may be restricted

during wet weather if rutting becomes excessive, per clause H-017.

Falling, yarding and timber haul will not be permitted on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator.



ROADS: 19.81 stations of optional construction. 155.88 stations of required prehaul maintenance.

19.81 stations of abandonment. Purchaser maintenance on all roads used.

Rock for this proposal may be obtained from the State owned Saddle Pit at no cost to the Purchaser or any commercial rock source at the Purchaser's expense. If Purchaser elects to use the Saddle Pit, rock source development is required per Section 6 in the Road Plan and according to the Rock Source Development Plan.

Operation of road construction equipment will not be permitted on weekends or State recognized holidays, unless authority to do so is granted, in writing, by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: Acreage was determined by traversing boundaries by GPS. GPS data files are available at

DNR's website for timber sale packets. See cruise narrative for cruise method.

FEES: \$46,206.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

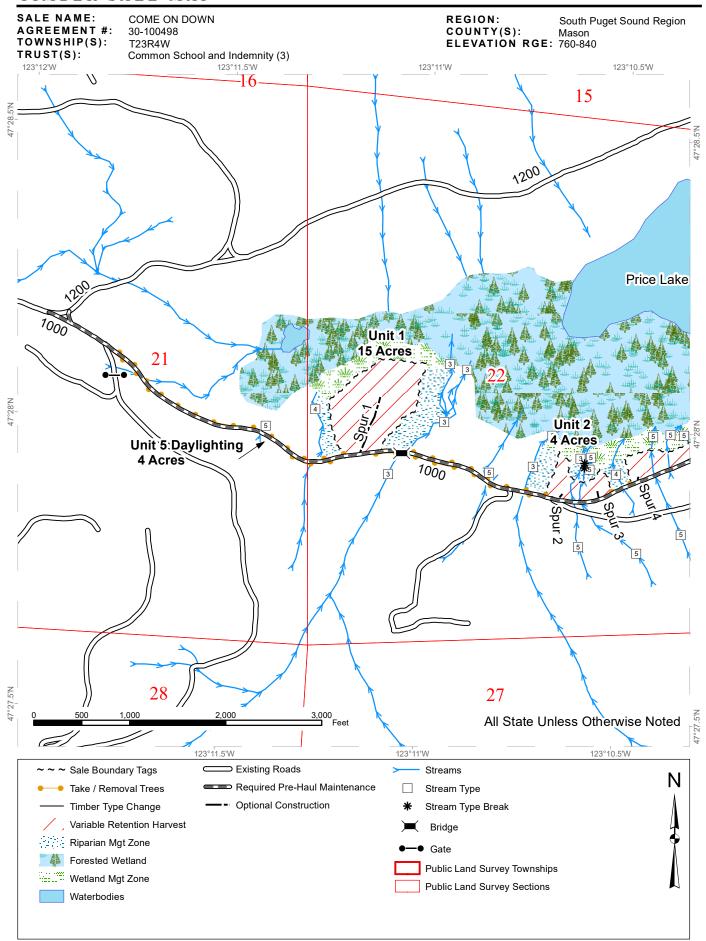
SPECIAL REMARKS: Purchaser shall cut all vine maple within the harvest unit(s), leaving a stump no more

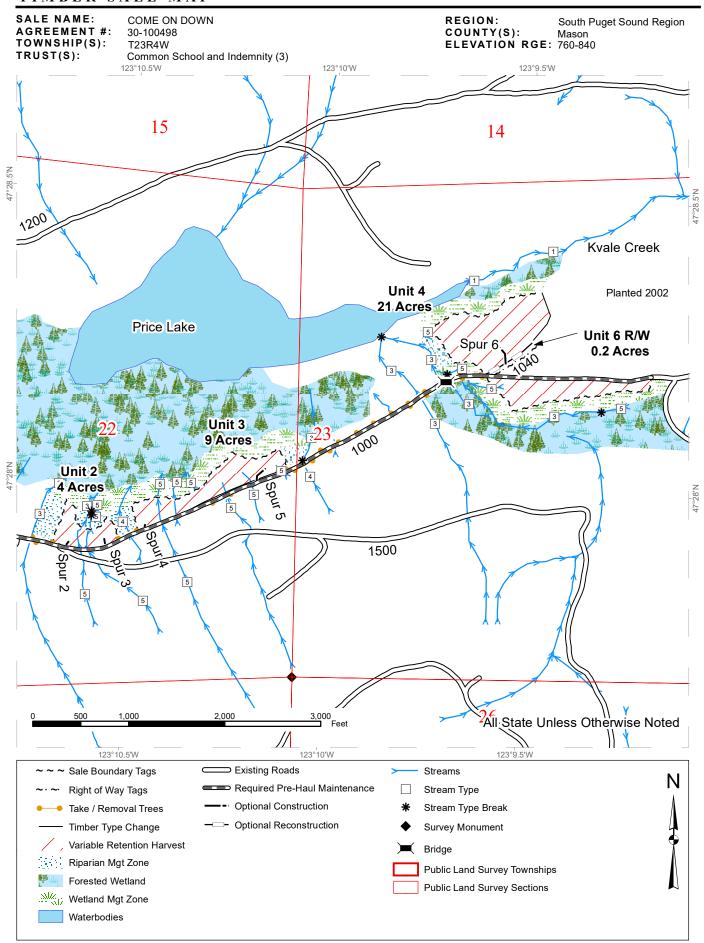
than 12 inches in height.

For the safety of the public, please remove from roads and trails all string from string

boxes used during appraising or cruising this sale.

See map for gate locations. Gate keys may be obtained by contacting the South Puget Sound Region Office at 360-825-1631 or by contacting John Coble at 360-801-6915.

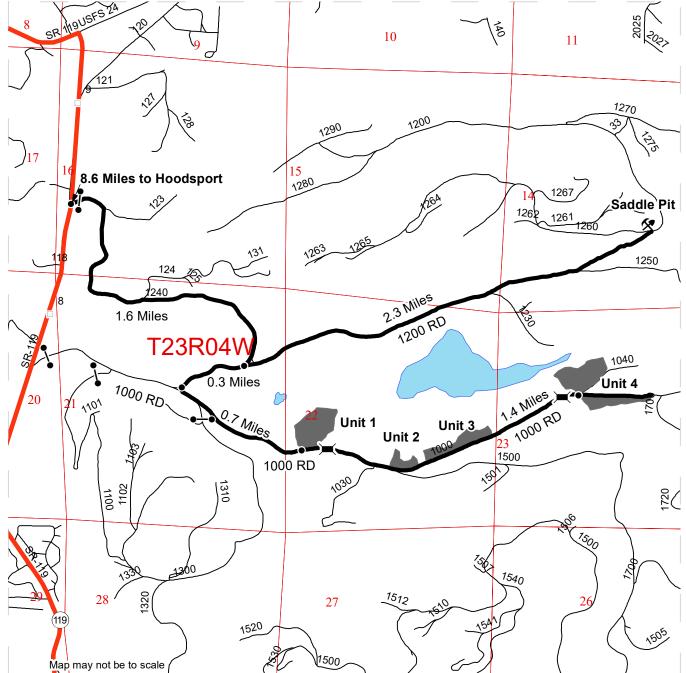


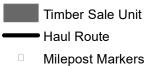


DRIVING MAP

SALE NAME: COME ON DOWN
AGREEMENT#: 30-100498
TOWNSHIP(S): T23R4W
TRUST(S): Common School and Indemnity (3)

REGION: South Puget Sound Region COUNTY(S): Mason ELEVATION RGE: 760-840





- □ Milepost Marke

 Bridge
- Distance Indicator
- •**-** Gate (383 Key)
- Rock Pit

DRIVING DIRECTIONS:

From Hoodsport: Drive north on SR-119 8.6 Miles. Turn east on 1240 Rd. Travel 1.6 miles to the 1200 Rd. Continue southwest on the 1200 Rd. to the 1000 Rd.

Continue east on the 1000 Rd. for 0.7 miles to unit 1. Continue on the 1000 Rd. for units 2-6 for 1.4 miles.

To the Saddle Pit: Turn north on the 1200 Rd. from the 1240 Rd. for 2.3 miles.



SALE NAME: REPEATER AGREEMENT NO: 30-100257

AUCTION: January 28, 2021 starting at 10:00 a.m., COUNTY: Pacific

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 5 miles North of Naselle

PRODUCTS SOLD

AND SALE AREA: All timber, except leave trees marked with blue paint, all timber existing 5 years prior to

the day of sale, bounded by the following: Unit 1 white "Timber Sale Boundary" tags and pink flagging, the A-Line Road and reprod. Unit 2 "Timber Sale Boundary" tags and pink

flagging and reprod

All forest products above located on part(s) of Sections 10, 15, 16 and 22 all in Township 11 North, Range 9 West, W.M., containing 77 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg Ring	Total			└┐ N	IBF by	Grade	;			
Species	DBH Count	MBF)	1P	2P □	3P	SM	1S	2S	3S	4S	UT
Hemlock	14	3,056						865	1,662	513	17
Spruce	19	88						48	36	4	
Silver fir	19	54						25	27	3	
Douglas fir	20	8						5	3		
Red alder	12	4								4	
Sale Total		3,210									

MINIMUM BID: \$872,000.00 BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$0.00 SALE TYPE: Lump Sum

EXPIRATION DATE: October 31, 2022 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$0.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: This sale is estimated to be 80% ground based harvest and 20% cable based harvest

systems. Ground-based yarding is restricted to sustained slopes of 45% or less. Cable, cable assisted systems, shovels and tracked skidders are approved for harvest operations.

For additional harvest requirements, refer to the H-140 clause in the contract.

ROADS: 30.68 stations of required reconstruction. 30.28 stations of optional construction. 15.15

stations of optional reconstruction. 385.30 stations of required prehaul maintenance. 23.46 stations of abandonment, if built. Rock used in accordance with the quantities on the ROCK LIST may be obtained from the Radar Ridge Pit (Sec 17 T11N R09W W.M). Rock for construction and pre-haul maintenance used in accordance with the quantities on the ROCK LIST may be obtained from any commercial source at the Purchaser's

expense subject to written approval from Contract Administrator.



Marbled Murrelet Timing restrictions are applied to Radar Mainline stations 0+00 to 44+90. See road plan 1-27 for additional information. Road construction will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator. Abandonment of A-4200, must be completed by 10/2021. The hauling of forest products will not be permitted from November 1 to April 30 unless authorized in writing by the Contract Administrator.

ACREAGE DETERMINATION

CRUISE METHOD: The sale acres were determined by GPS. The sale area was cruised using a variable plot

cruise method.

FEES: \$54,582.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in

addition to the bid price.

SPECIAL REMARKS: PCP 1-1 gate keys may be obtained from the Pacific Cascade Region office.

Purchaser will make 700 C.Y. Stock Pile in the Radar Ridge Pit. See Road Plan 6-65 &

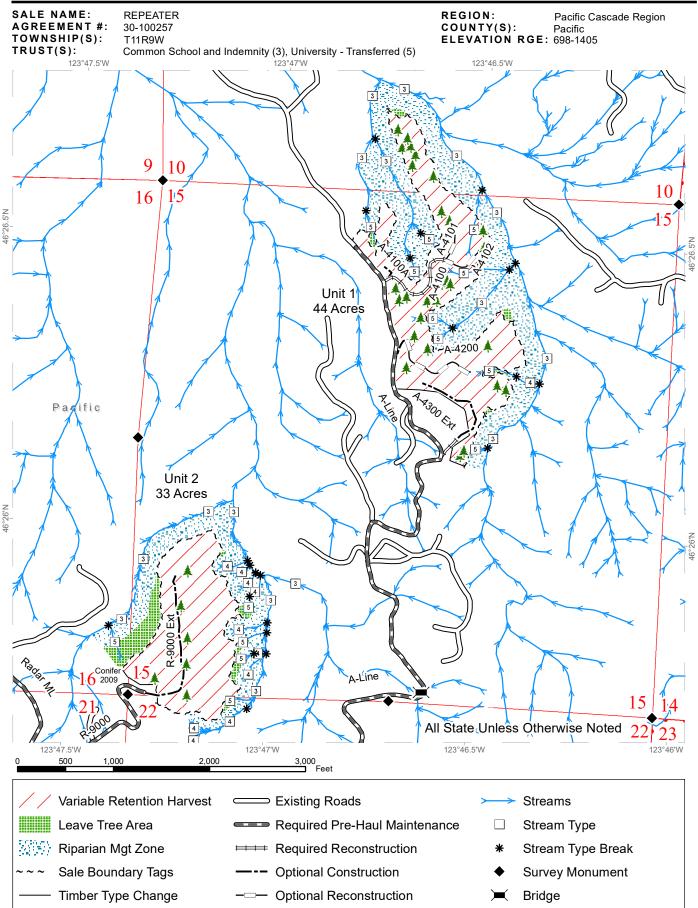
6-67 for additional information.

If A-4200 road is reconstructed, abandonment of A-4200 road must be completed in the

same calendar year.

Timing restrictions are applied to Radar Mainline. See Road Plan Clause 1-27 for

additional information.



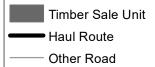
Leave Tree Area <1/4-acre

SALE NAME: REPEATER REGION: Pacific Cascade Region

AGREEMENT#: 30-100257
TOWNSHIP(S): T11R9W
TRUST(S): Common School and Indemnity (3), University - Transferred (5)

COUNTY(S): Pacific ELEVATION RGE: 698-1405

Unit 1 **South Bend** 25 Miles Radar Ridge Rock Pit Radar ML 1.75 Mi. Unit 2 Radar ML R-400 2.5 Mi. Naselle A-Line 5 Miles 2.0 Mi. Map may not be to scale '



Milepost Markers

Bridge

Distance Indicator



Stockpile

DRIVING DIRECTIONS:

From US 101 north of mile post 29: Turn east

(right if coming from the south, left if coming from the north) onto the Radar ML. Continue 2.5 miles on the Radar ML to the top of the ridge.

Continue straight on the Radar ML for 1.75 miles to the R-9000.

Turn left (north) onto the R-9000 and continue to the end of the road to Unit 2. From the Radar ML/A-Line junction continue straight (slight left) on to the A-Line for 2 miles to Unit 1.

The Radar Ridge Rock Pit is located off of the R-4000 Spur.

SALE NAME: DASHINGLY OUIRKY SORTS AGREEMENT NO: 30-100820 - 30-100830

AUCTION: January 28, 2021 starting at 10:00 a.m. COUNTY: Pacific

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 11 miles West of Pe Ell, WA

PRODUCTS SOLD

AND SALE AREA: All timber, except for leave trees bounded by yellow "Leave Tree Area" tags, individual

leave trees marked with blue paint and all down timber existing 10 years prior to the day of sale, bound by the following: Unit 1 white "Timber Sale Boundary" tags and pink "Harvest Boundary" flagging, yellow "Leave Tree Area" tags with pink "Harvest Boundary" flagging, timber type breaks the 8200, Halfmoon Mainline, RCP 2000 and the RCP 2040. Unit 2, white "Timber Sale Boundary" tags and pink "Harvest Boundary" flagging, yellow "Leave Tree Area" tags with pink "Harvest Boundary" flagging, 8160, N-1200, RCP Mainline and the Walville Quarry, meeting the specifications described

below; on parts of Sections 22, 23, 24, 25, 26, and 27 all in Township 13 North, Range 6

West W.M., containing 140 acres, more or less.

MINIMUM BID AND ESTIMATED LOG VOLUMES:

Agreement #	Sort #	Species and Sort Specifications	Average Log Length	Estim Volun		Tons Per MBF	Minimum Bid Delivered Prices				Bid Deposit
				Mbf	Tons		\$/mbf	\$/Ton			
100820	1	DF 5"-11"	28'	1232	8870	7.2	\$600.00		\$739,200.00	\$739,200.00	
		Sawlog									
100821	2	DF 12"-19"	28'	650	3770	5.8	\$475.00		\$308,750.00	\$62,595.00	
		Sawlog									
100822	3	DF 20"+	28'	575	2818	4.9	\$600.00		\$345,000.00	\$34,500.00	
		Sawlog									
100823	4	DF HQ 12"+	28'	1342	6442	4.8	\$700.00		\$939,400.00	\$93,940.00	
100824	5	WW 5"-11"	28'	774	6424	8.3	\$450.00		\$348,300.00	\$34,830.00	
		Sawlog									
100825	6	WW 12"+	28'	605	3206	5.3	\$500.00		\$302,500.00	\$30,250.00	
		Sawlog									
100826	7	RA 5"-11"	24'	287	2095	7.3	\$450.00		\$129,150.00	\$12,915.00	
100827	8	RA 12"+	24'	126	756	6	\$550.00		\$69,300.00	\$6,930.00	
100828	9	DF Pulp 2"+	NA	83	1079	13		\$28.00	\$30,212.00	\$3,021.20	
100829	10	WW Pulp 2"+	NA	84	1092	13		\$28.00	\$30,576.00	\$3,057.60	
100830	11	HW Pulp 2"+	NA	77	1001	13	_	\$28.00	\$28,028.00	\$2,802.80	

Totals: 5835 37553 \$10,240,416.00

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

BID METHOD: Sealed Bids UNIT OF MEASURE: MBF Scale/Tonnage Scale



EXPIRATION DATE: September 30, 2021 **ALLOCATION:** Export Restricted

PAYMENT

SECURITY: To be determined by the State as described in Clause P-045.2 of the Purchaser's Contract.

BIDDING

PROCEDURES: A separate sealed bid and envelope must be submitted for each log sort. Prospective

Purchasers may bid on any or all log sorts. On the day of sale the Purchaser must bring their bid deposit up to 10% of their total bid price. Complete bidding procedures and auction information may be obtained from the Pacific Cascade Region Office in Castle

Rock WA. Phone number (360)577-2025.

TIMBER EXCISE

TAX: Purchaser must pay the forest excise taxes associated with the log sorts delivered to them.

The tax rate for this sale is 4.2 %. Taxable Stumpage = Total Delivered Value – (Harvest Cost + Estimated Haul Cost + ARRF). For more information contact the Department of

Revenue, Forest Tax Section at 1-800-548-8829.

Use the following rates for estimating taxable stumpage:

Harvest Cost = \$0.00 per MBF for sorts 1, 2, 3, 4, 5, 6, 7 and 8 and \$12.00 per Ton for

sorts 9, 10 and 11.

Hauling Services Payment Rate per Ton

= (Base Rate + Mileage Rate) x (Contractor's hauling bid factor)

Base Rate = \$2.35 per ton

Mileage Rate = $((\$0.16 \times C \text{ miles}) + (\$0.11 \times A \text{ miles})) \times \text{Fuel Index Factor}$

ARRF = \$0.00 per MBF for sorts 9, 10 and 11 and \$26.00 per MBF for sorts 1, 2, 3, 4, 5,

6, 7 and 8.

Note: To calculate ARRF rates per ton use the tons\mbf conversion factor in the table

above.

Long-haul surcharge: An additional haul payment of \$25/mbf net scale for mbf scale sorts or \$4.60/ton for tonnage sorts will be added for delivery destinations in excess of

250 total one-way miles (A miles plus C miles).

CONFIRMATION: Each sort is subject to confirmation following auction. Sorts will not be confirmed until

at least 10 days after auction. Final contract award is contingent upon the State's haul cost analysis. Actual haul route may vary and is subject to change at the State's

discretion.

SPECIAL REMARKS: The successful Purchaser(s) will be required to purchase logs from the sale area upon

delivery to their location specified in the bid submitted. Logs will be delivered to the Purchaser's delivery location by the State's contract harvester. Purchaser is responsible for weighing and scaling costs. All tonnage loads will be weighed and all mbf loads will



be scaled at State approved locations. The State reserves the right to determine where logs are authorized to be scaled and weighed.

 $Log \ delivery \ begins \ approximately: 02/15/2021$ $Log \ delivery \ ends: 08/31/2021$

For more information regarding this log sort sale visit our web site: http://www.dnr.wa.gov/programs-and-services/product-sales-and-leasing/timber-sales/timber-auction-packets. If you have questions call Josh Watten at the Pacific Cascade Region Office at (360)577-2025 or Steve Tietzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

SALE NAME: DASHINGLY QUIRKY SORTS REGION: Pacific Cascade Region

AGREEMENT #: COUNTY(S): Pacific ELEVATION RGE: 1440-2400 30-100819 TOWNSHIP(S): T13R6W

TRUST(S): Agricultural School (4), Common School and Indemnity (3), Scientific School (10), State Forest Purchase (2), University Repayment (41) 123°25.5'W 1936 Conifer 5 2010 <u> R</u>CD Conifer Spur C 8200 RCP 2000 Unit 1 1938 98 acres Conifer 1936 Conifer 1988 HM Mainline Conifer 16°35.5'N Mainline 1988 2000 Conifer 1957 Conifer 1988 Conifer HM Mainline 2015 Conifer 1964 Conifer All State Unless Otherwise Noted Feet 123°25'W 123°24.5'W Variable Retention Harvest Stream Type Sale Boundary Tags Leave Tree Area Stream Type Break Leave Tree Tags Leave Tree Area <1/4-acre Riparian Mgt Zone ⊃ Existing Roads Forested Wetland ■ Required Pre-Haul Maintenance Wetland Mgt Zone **Optional Construction** Streams

DASHINGLY QUIRKY SORTS

SALE NAME:

Pacific Cascade Region AGREEMENT #: ELEVATION RGE: 1440-2400 None TOWNSHIP(S): T13R6W TRUST(S): Agricultural School (4), Common School and Indemnity (3), Scientific School (10), State Forest Purchase (2), University Repayment (41) 123°24'W 123°23'W 2015 Conifer 1944 1936 8160 Conifer Conifer 1938 RCA Conifer 1990 Unit 2 RCP 2000 Conifer 42 acres **RCP 2000** 1938 1988 Conifer Conifer 1988 Conifer **ACP Walting** 2009 2021 Conife Conifer 3,000 All State Unless Otherwise Noted Feet 123°24'W 123°23'W Variable Retention Harvest Sale Boundary Tags Stream Type Leave Tree Area → Leave Tree Tags Stream Type Break Riparian Mgt Zone Leave Tree Area <1/4-acre ⊃ Existing Roads Potentially Unstable Slopes Required Pre-Haul Maintenance Rock Pit **Optional Construction** Streams

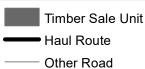
REGION:

SALE NAME: DASHINGLY QUIRKY SORTS REGION: Pacific Cascade Region

AGREEMENT#: 30-100819
COUNTY(S): Pacific
TOWNSHIP(S): T13R6W
ELEVATION RGE: 1440-2400

TRUST(S): Agricultural School (4), Common School and Indemnity (3), Scientific School (10), State Forest Purchase (2), University Repayment (41)





□ Milepost Markers

Distance Indicator

Walville Quarry

DRIVING DIRECTIONS:

From S.R. 6 turn north on the RCP Mainline off between mile markers 21 an 22 Continue on the RCP Mainline for 5 miles to unit 2

Continue another 0.1 miles on the RCP Mainline to the intersection with the RCP 2000. From the intersection turn left on the RCP 2000 for 0.7 miles to U1.

Or, from the intersection of the RCP and the RCP 2000 turn right and continue 0.1 miles to the Walville Quarry



SALE NAME: YELLOW BEAR AGREEMENT NO: 30-100357

AUCTION: January 27, 2021 starting at 10:00 a.m., COUNTY: Skagit

Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 22 miles southeast of Sedro-Woolley, WA.

PRODUCTS SOLD AND SALE AREA:

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, adjacent young stands, and the BR-ML and BR-3802-05 roads, except preexisting dead and down cedar trees and cedar logs marked with blue paint, cedar snags, trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #1.

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, adjacent young stands, property line, and the BR-ML, BR-62 and BR-50 roads, except preexisting dead and down cedar trees and cedar logs marked with blue paint, cedar snags, trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #2 (collectively labelled 2A, 2B and 2C).

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, property line, and the BR-ML Road, except preexisting dead and down cedar trees and cedar logs marked with blue paint, cedar snags, trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #3.

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, adjacent young stands, pink flagline, and the BR-ML Road, except preexisting dead and down cedar trees and cedar logs marked with blue paint, cedar snags, trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #4 (collectively labelled 4A and 4B).

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, adjacent young stands, and the BR-3802 and BR-3802-08 roads, except preexisting dead and down cedar trees and cedar logs marked with blue paint, cedar snags, trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #5.

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, and the BR-3802 Road, except preexisting dead and down cedar trees and cedar logs marked with blue paint, cedar snags, trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #6.

All timber bounded by orange right-of-way tags, except that title to the timber within the right-of-way associated with areas of road construction is not conveyed to the Purchaser unless the road segment is actually constructed.

All timber within 30 feet of centerline of the BR-ML road as shown on the timber sale map, labelled right-of-way #1 segments.



All forest products above located on part(s) of Sections 4, 5, 6 and 7 all in Township 33 North, Range 6 East, Sections 1, 2, 11 and 12 all in Township 33 North, Range 5 East, W.M., containing 154 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg	Ring	Total	MBF by Grade									
Species	DBH C	ount	MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT	
Hemlock	17		4,100						1,945	1,555	436	163	
Douglas fir	26	8	747						605	101	16	26	
Silver fir	16		708						291	312	97	9	
Red cedar	16		473							353	120		
Cedar Salvage			129										
Red alder	11		67						8		38	21	
Sale Total			6,224										

MINIMUM BID: \$2,305,000.00 **BID METHOD:** Sealed Bids

PERFORMANCE

SECURITY: SALE TYPE: \$0.00 Lump Sum

EXPIRATION DATE: March 31, 2023 **ALLOCATION: Export Restricted**

BID DEPOSIT: \$0.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; shovel or forwarder on sustained slopes 35% or less; tracked skidder on sustained slopes 25% or less; self-leveling equipment (See below for restrictions) on sustained slopes 50% or less; tethered equipment may be utilized (See below for restrictions); also, a feller-buncher may be utilized on sustained slopes 35% or less.

> Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize tethered equipment or self-leveling equipment prior to use. If ground disturbance is causing excessive damage, as determined by the Contract Administrator, this equipment will no longer be authorized. Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

ROADS:

58.08 stations of optional construction. 33.73 stations of optional reconstruction. 495.30 stations of required prehaul maintenance. 5.48 stations of abandonment. 42.29 stations

of abandonment, if built.

Rock may be obtained from the following source(s) on State land at no charge to the Purchaser: West Bear Pit at station 10+03 of the BR-3802-05 Road. Bald View Pit at

Station 43+83 of the BR-82 Road.

Development of new and existing rock source(s) will involve clearing, stripping, drilling, shooting, and processing rock to generate riprap, and 3-inch-minus ballast rock.



An estimated total quantity of rock needed for this proposal: 178 cubic yards of riprap and 7,705 cubic yards of ballast rock.

Road work and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administratorto reduce soil damage and siltation.

ACREAGE DETERMINATION

CRUISE METHOD:

Acres determined by GPS traverse for units and GPS/GIS for right-of-way. Cruise was conducted via variable plot sample type and fixed plot. See Cruise Narrative for further details. Shapefiles of units are available upon request after the BNR meeting in which the sale is presented.

FEES:

\$105,808.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

- **SPECIAL REMARKS:** 1. Trees marked with red paint represent the last take tree along property line boundaries.
 - 2. HQ DF noted within the sale area. See cruise for further details.
 - 3. Redcedar poles were noted within the sale area, in Units 1, 2B, 4 and 6.
 - 4.CEDAR SALAVGE: The DNR's standard conversion factor is 600 board feet per cord (cord = 128 cubic feet). Cedar salvage forest products removed on a cord basis will be converted to MBF for payment purposes. An estimate of approximately 215 cords total, which equates to approximately 129 mbf, of cedar is available for removal in Units #1, #2, #3, #4, #5, #6, and right-of-way #2.
 - 5. Right-of-way #1 consists of various segments of road daylighting areas along the BR-ML road. No tags are present. Start of each segment area and end of the segment area is marked with an orange painted tree.

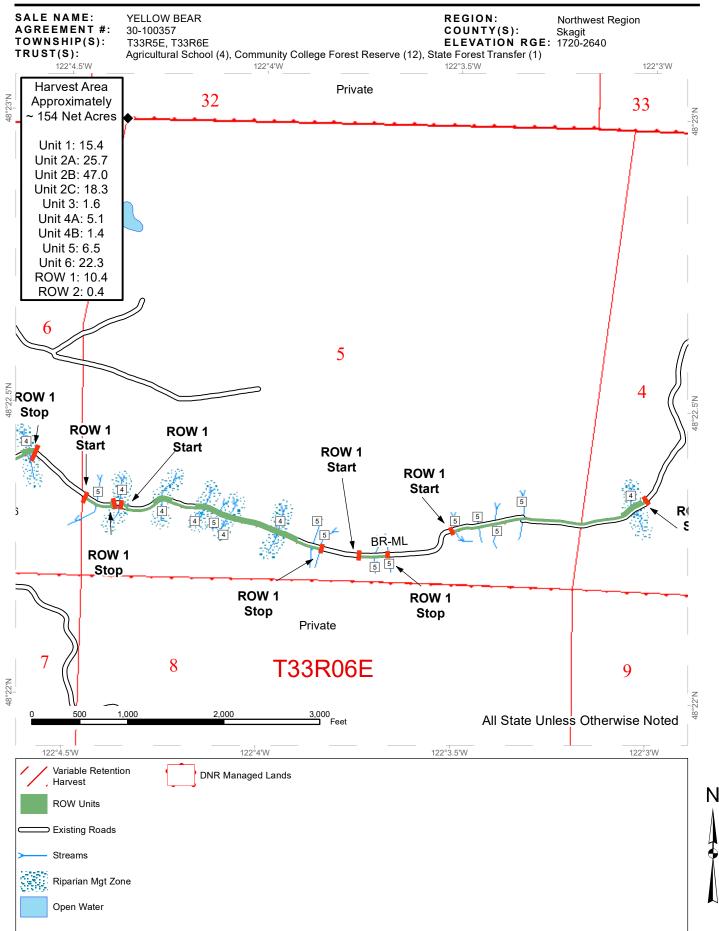
YELLOW BEAR

SALE NAME:

Prepared By: jrep490

REGION:

Northwest Region

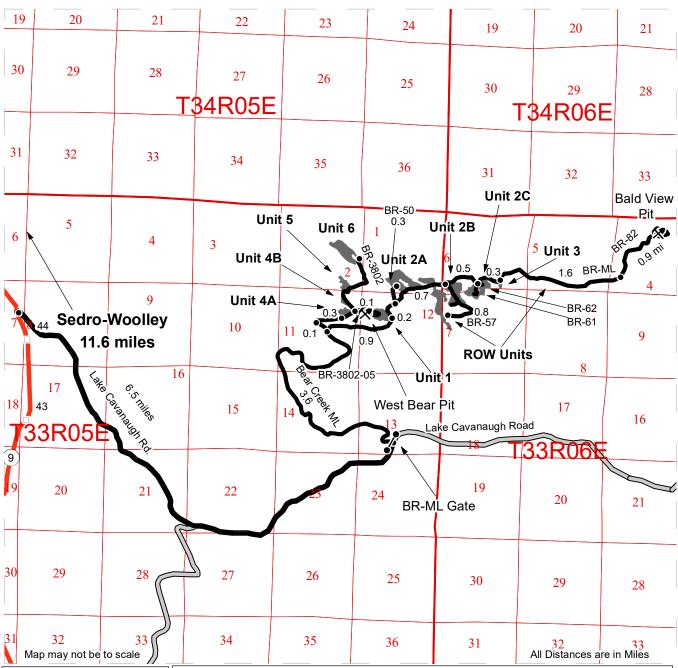


SALE NAME: YELLOW BEAR REGION: Northwest Region

 AGREEMENT#: 30-100357
 COUNTY(S):
 Skagit

 TOWNSHIP(S):
 T33R5E,
 T33R6E
 ELEVATION RGE:
 1720-2640

TRUST(S): Agricultural School (4), Community College Forest Reserve (12), State Forest Transfer (1)



Timber Sale Unit

Haul Route

County Road

Milepost Markers

Distance Indicator

Gate (F1-3)

Rock Pit

Sections

Townships

DRIVING DIRECTIONS:

From the junction of Highway 20 and Highway 9 in Sedro-Woolley,travel 11.6 miles south on Highway 9 to Lake Cavanaugh road. Travel east on Lake Cavanaugh road for 6.5 miles to BR-ML Gate on the north side of the road. Follow the BR-ML for 3.6 miles to the BR-ML and BR-36 junction. Travel 0.1 miles on BR-36 and head east on BR-3802 for 0.3 miles to reach Unit 4A. Continue 0.2 miles, and head east on BR-3802-05 for 0.2 miles to reach Unit 1 and the West Bear pit. Continue north on BR-3802 to reach units 4B and 5. From the junction of BR-36 and BR-ML, head east on BR-ML for 0.9 miles to reach Unit 1 from the east and the beginning of ROW1 units. Continue on BR-ML for 0.2 miles and head north on BR-50 for 0.3 miles to reach the upper portions of Unit 2A. Continue east along BR-ML to reach units 2A and 2B. In 0.7 miles, head south on BR-57 to access portions of unit 2B. ROW2 new construction begins 0.8 miles south at the end of BR-57. Continue east on BR-ML for 0.5 miles to reach BR-61 and BR-62 to access unit 2C. Continue on BR-ML for 0.3 miles to reach unit 3. Continue east on BR-ML for 1.6 miles to access the remaining ROW1 daylighting units. Head north on BR-82 for 0.9 miles to access the Bald View Pit.



SALE NAME: BRONCO AGREEMENT NO: 30-100427

AUCTION: January 27, 2021 starting at 10:00 a.m., COUNTY: Whatcom

Northwest Region Office, Sedro Woolley, WA

SALE LOCATION: Sale located approximately 15 miles northeast of Deming, WA.

PRODUCTS SOLD

AND SALE AREA: All timber bounded by white timber sale boundary tags, property lines and the NF-62

Road, except cedar salvage (cedar snags, preexisting dead and down cedar trees and cedar logs), trees marked with blue paint on the bole and root collar, and forest products tagged out by yellow leave tree area tags in Unit #1 (collectively labeled 1A and 1B).

All timber (including preexisting dead and down cedar trees and cedar logs) bounded by white timber sale boundary tags, adjacent young stands and the SM-4003 Road, except preexisting dead and down cedar trees and cedar logs marked with blue paint, cedar snags, and forest products tagged out by yellow leave tree area tags in Unit #2.

All timber bounded by orange right-of-way tags.

All forest products above located on part(s) of Sections 12 all in Township 39 North, Range 5 East, Sections 5 and 7 all in Township 39 North, Range 6 East, Sections 32 all in

Township 40 North, Range 6 East, W.M., containing 114 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative® program Standard (cert

no: PwC-SFIFM-513)

ESTIMATED SALE VOLUMES AND QUALITY:

	Avg I	Ring	Total	MBF by Grade									
Species	DBH C	ount	MBF	1P	2P	3P	SM	1S	2S	3S	4S	UT	
Hemlock	15	8	1,867						641	920	202	104	
Douglas fir	20	8	1,363			70	212		603	338	122	18	
Red cedar	18		538							459	61	18	
Silver fir	15		295						121	133	38	3	
Maple	19		253						145	53	7	48	
Red alder	16		238						117	43	63	15	
Cottonwood	25		12						10		2		
Sale Total			4 566										

MINIMUM BID: \$1,708,000.00 | U / | | BID METHOD: Sealed Bids

PERFORMANCE

SECURITY: \$0.00 SALE TYPE: Lump Sum

EXPIRATION DATE: March 31, 2023 **ALLOCATION:** Export Restricted

BID DEPOSIT: \$0.00 or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.

HARVEST METHOD: Cable; Shovel, forwarder or tracked skidder on sustained slopes 40% or less; self-leveling

equipment on sustained slopes 55% or less; tethered equipment may be utilized (See



below for restrictions); also, a feller-buncher may be utilized on sustained slopes 40% or less.

Purchaser must obtain prior written approval from the Contract Administrator for areas as to where to utilize tethered equipment prior to use.

Falling and Yarding will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator (THIS PERTAINS TO GROUND-BASED EQUIPMENT ONLY) to reduce soil damage and erosion.

ROADS:

19.25 stations of required construction. 37.18 stations of optional construction. 637.20 stations of required prehaul maintenance. 37.18 stations of abandonment, if built. Rock may be obtained from the following sources on State land at no charge to the Purchaser: S1100 Pit at station 184+50 of the NF-ML Road. Axle Pit at station 15+65 of the SM-40 Road.

Development of existing rock sources will involve drilling, shooting, and processing rock to generate riprap, shot rock, pit run rock and 1 ½ -inch-minus crushed rock.

An estimated total quantity of rock needed for this proposal: 174 cubic yards of riprap, 2,515 cubic yards of shot rock, 4,680 cubic yards of pit run rock and 1,360 cubic yards of crushed rock.

Road work and the hauling of rock will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation. The hauling of forest products will not be permitted from November 1 to March 31 unless authorized in writing by the Contract Administrator to reduce soil damage and siltation.

ACREAGE DETERMINATION

CRUISE METHOD:

Acres determined by GPS traverse. Cruise was conducted via variable and fixed plot sample type. See Cruise Narrative for further details. Shapefiles of units are available upon request after the BNR meeting in which the sale is presented.

FEES:

\$77,622.00 is due on day of sale. \$9.00 per MBF is due upon removal. These are in addition to the bid price.

- SPECIAL REMARKS: 1. Trees marked with pink "X" represent the last take tree along property line boundaries.
 - 2. Intermediate supports may be necessary in Unit 2.
 - 3. Western portion of Unit 1A are quite wet. "Closed Season" operations for this area may not be waived. If operations are allowed, mitigation measure must be addressed in the Purchasers closed season operations plan.
 - 4. HQ DF noted within the sale area. See cruise for further details (approximately 483 mbf of the above listed DF 2S is deemed high quality by the Department).
 - 5. Redcedar poles were noted within the sale area.
 - 6. CEDAR SALAVGE: The DNR's standard conversion factor is 600 board feet per cord (cord = 128 cubic feet). Cedar salvage forest products removed on a cord basis will be converted to MBF for payment purposes. Approximately 30 cords scattered throughout the Unit #2 (% shingle material and % shake material estimates were not made). This volume equates to approximately 18 MBF of cedar which was added to the UT in the sale volume above.

SALE NAME: BRONCO REGION: Northwest Region

AGREEMENT#: 30-100427

TOWNSHIP(S): T39R5E, T39R6E, T40R6E

COUNTY(S): Whatcom
ELEVATION RGE: 840-3000

TRUST(S): Normal School (8), Scientific School (10), State Forest Transfer (1)

