

TIMBER NOTICE OF SALE

SALE NAME: PHIR SORT 8 AGREEMENT NO: 30-106172

AUCTION: December 14, 2023 starting at 10:00 a.m. COUNTY: Cowlitz

Pacific Cascade Region Office, Castle Rock, WA

SALE LOCATION: Sale located approximately 14 miles east of Woodland, WA

PRODUCTS SOLD

AND SALE AREA: All delivered logs, except leave trees marked with blue paint, trees bound with yellow

"Leave Tree Area" tags, all down timber existing 5 years prior to the day of sale and all

downed timber greater than 36 inches diameter, bound by the following:

Unit 1: White "Timber Sale Boundary" tags with pink flagging, the PH-1000 Road, the

PH-1090F Road, and pink flagging with carsonite posts along property lines;

Unit 2: White "Timber Sale Boundary" tags with pink flagging, the PH-1080 Road, and

pink flagging with carsonite posts along property lines;

Unit 3: Orange "Right-of-Way Boundary" tags with orange flashers, the PH-1090 Road,

and the PH-1090D Road;

Unit 4: Orange "Right-of-Way Boundary" tags with orange flashers and the PH-1090 Road; meeting the specifications described below; on parts of Sections 15, and 22 all in

Township 6 North, Range 2 East W.M., containing 158 acres, more or less.

MINIMUM BID AND ESTIMATED LOG VOLUMES:

Agreement #	Sort #	Species and Sort Specifications	Average Log Length		imated Tons blume Per MBF		Minimum Bid Delivered Prices		Total Appraised Value	Bid Deposit
				Mbf	Tons		\$/mbf	\$/Ton		
106172	8	DF 5"+	28'	1250	7750	6.2	\$525.00		\$656,250.00	\$65,625.00

Totals: 1250 7750 \$656,250.00

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

no: BVC-SFIFM-018227)

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

EXPIRATION DATE: February 29, 2024 **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.

Page 1 of 3 10/27/2023



TIMBER NOTICE OF SALE

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:

Payment for Harvesting (OBT): The State's payment to the Contractor for harvesting (OBT Rate) adjusted each quarter using the following formula:

Harvester's OBT Rate = $(Q(x) - Q(base)) \times 100 \times \$0.04 + Harvester's OBT Bid Rate$

Where;

Q(base) = Average fuel price for quarter preceding harvesting services contract bid opening.

Q(x) = Average fuel price for quarter preceding log deliveries.

Harvester's OBT Rate shall not be less than their original bid rate.

Harvest Cost = \$124.44 per MBF for sort 8.

Hauling Services Payment Rate per Ton = (Base Rate + Mileage Rate) x (1.38)

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 = \$26.00 per MBF for sort 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.

> Page 2 of 3 10/27/2023



TIMBER NOTICE OF SALE

Harvester shall not block the PH-1000 Road unless authority is granted in writing by the Contract Administrator.

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 Jon Olson 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)480-3910.

Page 3 of 3 10/27/2023

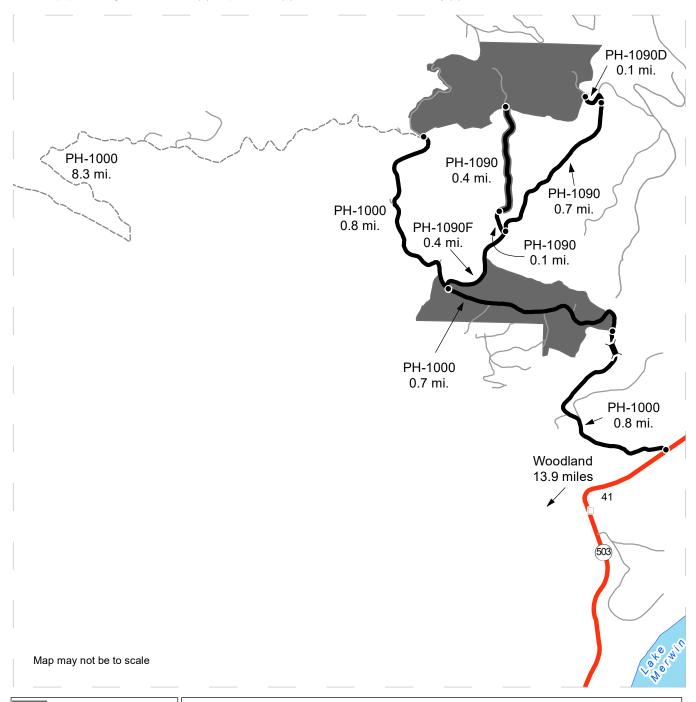
SALE NAME: PHIR SORTS REGION: Pacific Cascade Region AGREEMENT #: COUNTY(S): Cowlitz TOWNSHIP(S): ELEVATION RGE: 920-1880 T6R2E TRUST(S): Agricultural School (4), Capitol Grant (7), Common School and Indemnity (3) Private ---PH-1090D Ext. 15 16 Unit 3 <1 acre ROW PH-1090C PH-1090G PH-1090D Private 841,080 Unit 2 PH-1090D2 91 acres PH, 70908 PH-100 Unit 4 PH-1090 2 acres ROW PH-1000H PH-1090F Unit 1 64 acres PH-1090 PH-1000F PH-1082 Private 22 PH-1083A PH-1083 PH-1000G PH-1087 3,000 All State Unless Otherwise Noted Feet 122°33'W 122°32.5'W 122°32'W Variable Retention Harvest **Optional Construction** Streams Leave Tree Area ⊃ Existing Roads Stream Type Riparian Mgt Zone Optional Post-Haul Maintenance Stream Type Break Forested Wetland ===: Required Construction **Existing Bridge** Sale Boundary Tags Required Reconstruction Gate Removal → Leave Tree Tags =△= Optional Pre-Haul Maintenance Leave Tree Area <1/4-acre ~ Right of Way Tags Survey Monument

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SALE NAME: PHIR SORTS REGION: Pacific Cascade Region

AGREEMENT#: 30-103506 COUNTY(S): Cowlitz
TOWNSHIP(S): T6R2E ELEVATION RGE: 920-1880

TRUST(S): Agricultural School (4), Capitol Grant (7), Common School and Indemnity (3)





Distance Indicator

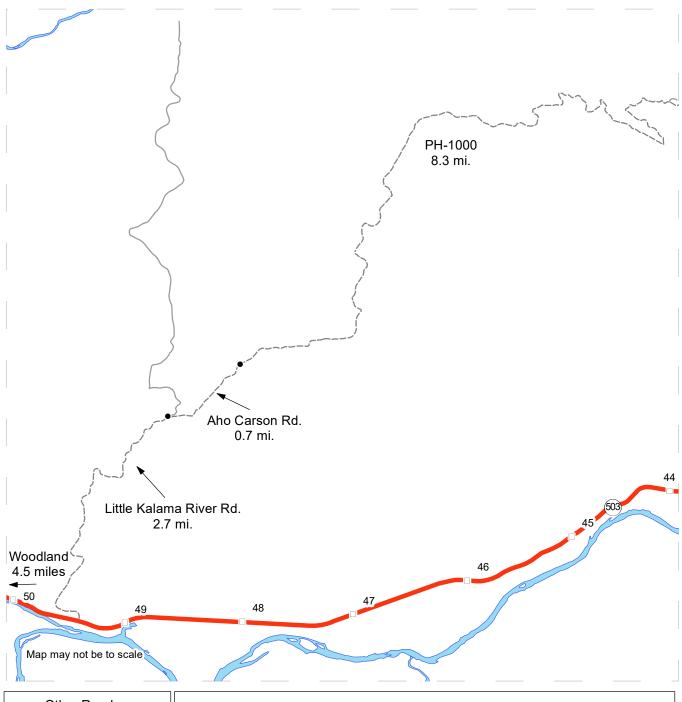
DRIVING DIRECTIONS:

See Attached

SALE NAME: PHIR SORTS REGION: COUNTY(S): Pacific Cascade Region

AGREEMENT#: 30-103506 Cowlitz TOWNSHIP(S): T5R1E, T6R1E, T6R2E ELEVATION RGE: 920-1880

Agricultural School (4), Capitol Grant (7), Common School and Indemnity (3) TRUST(S):



Other Road

Opt. Equip. Mob. Rte

Milepost Markers

Distance Indicator

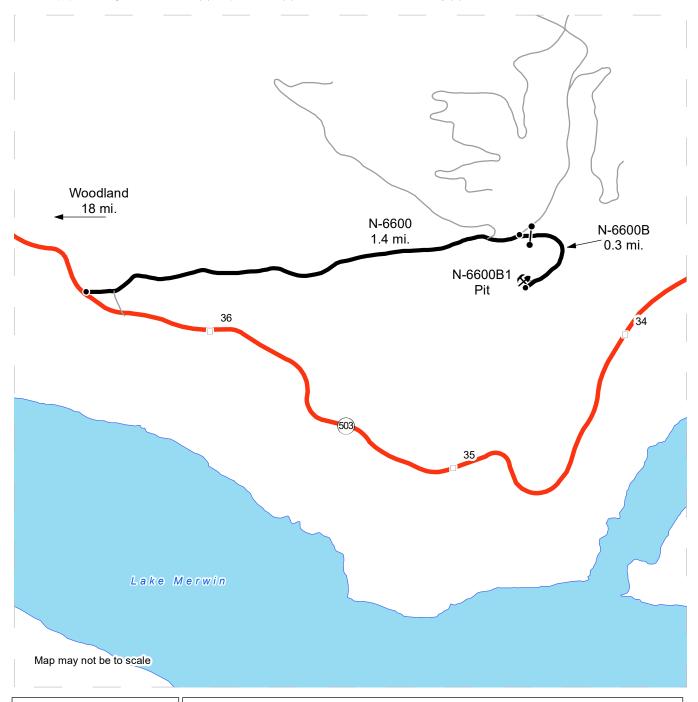
DRIVING DIRECTIONS:

See Attached

PHIR SORTS REGION: COUNTY(S): SALE NAME: Pacific Cascade Region

AGREEMENT#: 30-103506 Cowlitz TOWNSHIP(S): T6R3E ELEVATION RGE: 920-1880

TRUST(S): Agricultural School (4), Capitol Grant (7), Common School and Indemnity (3)



■ Haul Route

Other Road

- Milepost Markers
- Distance Indicator
- Gate (PCP 1-1)
- Rock Pit

DRIVING DIRECTIONS:

See Attached

Phir Sorts Driving Directions

From Woodland, drive east on SR-503 for 13.9 miles.

Units 1-4:

Turn left (northwest) onto the PH-1000 Road. Follow this for 0.8 mile to reach Unit 1, or 2.3 miles to reach Unit 2. For ROW Units 3 and 4, turn right (east) onto the PH-1090F Road for 0.4 mile. Turn left (north) for 0.1 mile to ROW Unit 4, or continue straight onto the PH-1090 Road for 0.7 mile. ROW Unit 3 is on the right near the junction with the PH-1090D Road.

N-6600B1 Pit:

For the N-6600B1 Pit, heading east on State Route 503 after mile marker 35, turn left (east) onto the N-6600. Follow for 1.4 miles, then take the right fork (east) onto the N-6600B Road. Continue for 0.3 mile to the N-6600B1 Pit.

Optional Equipment Mobilization Only Route:

From Woodland, drive east on SR-503 for 4.5 miles. Turn left (north) on Little Kalama River Road. Follow for 2.7 miles, then take a right (east) on Aho Carson Road. Continue for 0.7 mile, where it becomes the PH-1000 Road. Continue on the PH-1000 for 8.3 miles, where it meets up with the haul route at the western boundary of Unit 2.

STATE OF WASHINGTON DEPARTMENT OF NATURAL RESOURCES

LOG SALE AND PURCHASE CONTRACT

AGREEMENT NO. 30-0106172

SALE NAME: PHIR SORT 8

THE STATE OF WASHINGTON DEPARTMENT OF NATURAL RESOURCES, HEREINAFTER ACTING SOLELY, IN ITS PROPRIETARY CAPACITY, STATE, AND PURCHASER, AGREE AS FOLLOWS:

Section G: General Terms

G-001.2 Definitions

The following definitions apply throughout this contract;

Contract Administrator: Region Manager's designee responsible for assuring that the contractual obligations of the Purchaser and Contractor are met.

Contractor: State-selected harvester responsible to perform all duties as required by the Harvesting Services Contract, including but not limited to timber harvesting, road construction, debris removal and piling, hauling and delivery of forest products for weighing and/or scaling, to the Purchasers of the timber sales Sorts.

Delivery: Occurs when logs or forest products meeting the sorting specifications arrive at the Purchasers destination, as described in the contract.

Forest Product: Any material derived from the forest for commercial use.

Harvesting: A general term, referring to the Contractor's various obligations under the Harvesting Services Contract.

10/27/2023 1 of 17 Agreement No. 30-0106172

Harvesting Services Contract: Contract between the Contractor and the State, which sets forth the procedures and obligations of the Contractor for completing the harvesting of timber, and the delivery of various log sorts to the State's purchasers, and the payment obligations of the State, The Harvesting Services Contract will include a Road Plan for any road construction or reconstruction, where applicable.

Log Sale and Purchase Contract: Purchase Agreement between the State and Purchaser(s) of particular log sorts from the timber sale.

Purchaser: The company or individual that has entered into a Log Sale Contract with the State for individual log sorts from the timber sale area. The Contractor must deliver the designated log sorts to this company or individual. Contractor will likely be delivering different log sorts to different purchasers under the Harvesting Services Contract.

State: The Washington State Department of Natural Resources, landowner and seller of forest products from the timber sale area. The State is represented by the Region Manager as designated on the contract signature page. Contractual obligations to the State are enforced by the Region Manager or the designated Contract Administrator.

G-010.2 Products Sold and Sale Area

Purchaser was the	successful bidder on December 14, 2023 and sale was confirmed
on	. The State, as owner, agrees to sell and deliver to the
Purchaser logs me	eting the log sort specifications as described in the G-022.2 clause.
Logs will be delive	ered from the PHIR SORTS Timber Sale described as parts of
Sections 15, and 2	2 all in Township 6 North, Range 2 East W.M., in Cowlitz County.

G-022.2 Sorting Specifications

Purchaser shall accept and pay for delivery of log sorts by a state selected contractor to the designated Purchaser location that meets the following specifications:

Agreement	Sort	Description	Destination
No.	#		
106172	8	DF 5"+	

G-024.2 Manufacturing Standards

All forest products except poles, produced and sold under this contract will be manufactured to maximize the amount of logs meeting preferred log lengths and to achieve the average log length listed.

Agreement	Sort	Scaling
No.	#	Rule
106172	8	WS

10/27/2023 2 of 17 Agreement No. 30-0106172

Average Log Length	Preferred Log Lengths
28'	

"WS" indicates that west side scaling rules apply. Minimum trim is 8 inches per scaling segment for west side scaling rules. "ES" indicates that east side scaling rules apply. Minimum trim is 4 inches per scaling segment for east side scaling rules.

Poles produced under this contract will be manufactured to ANSI specifications (American National Standard Specifications and Dimensions for Wood Poles), in force at the time of signing this contract.

- a. Sweep will be limited to within the bole of the log as measured using a tape stretched between the centers of each end of the log.
- b. Logs approved by the state for peelers shall be chuckable with no more than a 2 inch diameter area of rot within a 5 inch diameter circle located at the center of either end of the log.
- c. Limbs and knots shall be cut flush, with no more than 15 percent of a log having limbs or knots over 2 inches in diameter extending more than 2 inches above the surface of the log.

G-026.2 Log Delivery Destination

Purchaser shall accept logs delivered to the destination as described in the G-022.2 clause. Purchaser may make a written request to the State for a change in log delivery destination or scaling or weighing location. If agreeable and in the best interest of the State, the State may approve the Purchaser's request. Written approval must be granted by the State prior to log delivery to a new destination or use of a new scaling or weighing facility.

Increased haul distance shall result in an increase in the P-028.2 log delivery payment rate in an amount to be calculated by the State. In no circumstance shall the payment rate for delivered logs be reduced as a result of a state approved delivery destination or scaling or weighing facility change.

Purchaser may refuse loads delivered to the wrong destination.

G-027.2 Log Delivery Schedule and Conditions

- a. Delivery hours Purchaser agrees to accept logs from the Contractor at the Purchaser's delivery location during Purchaser's working hours or at least between the hours of 8:00 a.m. and 5:00 p.m., Monday through Friday, except legal holidays unless otherwise agreed upon by the State.
- b. Improperly loaded trucks It is understood and agreed that the Purchaser incurs no obligation to accept improperly or illegally loaded trucks in its facility. Any truck so loaded may be directed to vacate the yard and shall

10/27/2023 3 of 17 Agreement No. 30-0106172

- remain the responsibility of the harvesting contractor. The Purchaser shall notify the State within 24 hours of any load (s) rejected and specify the reasons why.
- c. Log Delivery Interruptions Purchaser may schedule times in which delivery of logs will not be accepted. The Purchaser shall notify the Contract Administrator at least five (5) working days before the scheduled interruption or closure occurs. The duration of the log delivery interruption shall not exceed seven (7) consecutive working days or a total of ten (10) working days over the duration of the contract term. If Purchaser's scheduled delivery interruption exceeds contract requirements and causes the State harm, Purchaser will be in breach of contract and subject to liquidated damages as per the D-026.2 and D-027.2 clauses, unless Purchaser and the State have made a prior agreement in writing to mitigate potential harm to the State.
- d. Required Acceptance of Daily Load Deliveries and Notification If the State is harmed by purchaser's refusal to accept up to DATA MISSING truck deliveries of any one sort per day, Purchaser will be in breach of contract and subject to damages as per the D-026.2 and D-027.2 clauses. A truck delivery is all the wood delivered including sorts on super trucks, mule trains and pups brought to the delivery point by a single truck. The Purchaser shall notify the Contract Administrator at least 48 hours in advance if:
 - 1. Purchaser intends to limit the number of truck deliveries accepted on any day to less than that listed above, or
 - 2. Purchaser intends to limit the number of truck deliveries accepted on any day to the number listed above.
- e. State Notification to Purchaser The State will notify the Purchaser when it anticipates or schedules an interruption of deliveries and when it anticipates the number of truck deliveries on any day will exceed the number listed above.
- f. If payments are not received or, the State determines that the payment security has become unsatisfactory or, a demand is made against the payment security under the P-045.2 clause the State shall suspend deliveries until such time as the violation has been remedied. Any suspension of deliveries due to late payment or inadequate payment security will be considered a Log Delivery Interruption under (c) of this clause.

G-030.2 Contract Term and Expiration Date

Purchaser agrees to accept and pay for forest products delivered through the period ending February 29, 2024.

10/27/2023 4 of 17 Agreement No. 30-0106172

G-050.2 Contract Term Extension

Contract extensions and any other conditions subject to the extension as agreed to by the Purchaser and State, must be formalized in writing, signed by Purchaser and State.

G-054.2 Early Contract Termination

The State may terminate this contract in whole or in part by giving fifteen (15) days written notice to the Purchaser when it is in the best interests of the State. If this contract is so terminated, the State shall be liable only for the return of that portion of the initial deposit that is not required for payment, and the return of unapplied payments. The State shall not be liable for damages, whether direct or consequential.

G-056.2 Force Majeure

No Party shall be liable for any failure to perform its obligations, other than payments due, where such failure is as a result of Acts of Nature (including fire, flood, earthquake, storm, or other natural disaster), war, act of foreign enemies, hostilities (whether war is declared or not), terrorist activities, government sanction, fire, labor dispute, strike or lockout.

Any Party asserting Force Majeure as an excuse shall have the burden of proving that reasonable steps were taken (under the circumstances) to minimize delay or damages caused by foreseeable events, that all non-excused obligations were substantially fulfilled, and that the other Party was timely notified of the likelihood or actual occurrence which would justify such an assertion, so that other prudent precautions could be contemplated.

In the event of Force Majeure, the State reserves the right to terminate this agreement in accordance with clause G-054.2 'Early Contract Termination'.

G-060.2 Exclusion of Warranties

The PARTIES AGREE that the IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE and ALL OTHER WARRANTIES EXPRESSED OR IMPLIED ARE EXCLUDED from this transaction and shall not apply to the goods to be harvested or sold. For example, THE FOLLOWING SPECIFIC MATTERS ARE NOT WARRANTED, and are EXCLUDED from this transaction:

- a. The MERCHANTABILITY of the forest products. The use of the term "merchantable" in any document is not intended to vary the foregoing.
- b. The CONDITION of the forest products. The forest products will be conveyed "AS IS."
- c. THE VOLUME, WEIGHT, QUANITY, OR QUALITY, of the forest products to be harvested. The descriptions of the forest products to be conveyed, are estimates only, made solely for administrative and identification purposes. The timing of forest product deliveries.

10/27/2023 5 of 17 Agreement No. 30-0106172

d. Items contained in any other documents prepared for or by the State.

G-065 Regulatory Disclaimer

The State disclaims any responsibility for, or liability relating to, regulatory actions by any government agency, including actions pursuant to the Forest Practices Act, Ch. 76.09 RCW that may affect the operability of the timber sale.

G-070.2 Limitation on Damage

In the event of a breach of any provision of this contract by the State, the liability of the State shall be limited to return of the unused initial deposit and unapplied payments to the Purchaser. The State shall not be liable for any damages, whether direct, incidental, or consequential.

G-112.2 Title

The State hereby warrants that State is the owner of said logs and has the right to sell same, free of liens, encumbrances, or claims, but subject to trade restrictions promulgated in WAC 240-15-015. Purchaser assumes title and all risk and responsibility for said logs upon delivery.

G-116.2 Sustainable Forestry Initiative® (SFI®) Certification

Forest products purchased under this contract are certified as being in conformance with the Sustainable Forestry Initiative 2022 Forest Management Standard under certificate number: BVC-SFIFM-018227.

G-160.2 Agents

The State's rights and duties will be exercised by the Region Manager at Castle Rock, Washington. The Region Manager will notify Purchaser in writing who is responsible for administering the contract. The Region Manager has sole authority to waive, modify, or amend the terms of this contract in the manner prescribed in clause G-180. No agent, employee, or representative of the State has any authority to bind the State to any affirmation, representation, or warranty concerning the logs conveyed beyond the terms of this contract.

The Purchaser agrees to notify the State in writing of their authorized representative at the log delivery destination who will be readily available and who shall be authorized to receive, on behalf of the Purchaser any instructions or notices given by the State in regard to performance under this contract, and any limits to this person's authority.

G-180 Modifications

Waivers, modifications, or amendments of the terms of this contract must be in writing signed by Purchaser and the State.

G-190 Contract Complete

This contract is the final expression of the Parties' agreement. There are no understandings, agreements, or representations, expressed or implied, which are not specified in this contract.

10/27/2023 6 of 17 Agreement No. 30-0106172

G-200.2 Notice

Notices required to be given under the following clauses shall be in writing and shall be delivered to the State or Purchaser's authorized agent or sent by certified mail to the Purchaser's address of record, so that their receipt may be acknowledged.

G-026.2 Log Delivery Destination G-027.2 Log Delivery and Schedule Conditions G-210.2 Violation of Contract

All other notices required to be given under this contract shall be in writing and delivered to their respective authorized agent or mailed to the Party's post office address. Parties agree to notify the other of any change of mailing address.

G-210.2 Violation of Contract

- a. If Purchaser violates any provision of this contract, the Contract Administrator, by written notice, may suspend delivery of further loads of forest products. If the violation is capable of being remedied, the Purchaser has five (5) days after receipt of suspension notice to remedy the violation. If the violation cannot be remedied (such as violation of WAC 240-15-015) or Purchaser fails to remedy the violation within five (5) days after receipt of a suspension notice, the State may terminate the rights of the Purchaser under this contract and collect damages as described in the damages clause in this contract.
- b. The State has the right to remedy the breach in the absence of any indicated attempt by the Purchaser or if Purchaser is unable, as determined by the State, to remedy the breach. Any expense incurred by the State shall be charged to Purchaser and shall be paid within thirty (30) days of receipt of billing.
- c. If Purchaser's violation is a result of a failure to make payment to the State when due, in addition to (a.) above, interest shall accrue on the unpaid balance at 12 percent per annum, beginning the date payment was due. The State may secure payments from the security provided.

G-240.2 Dispute Resolution

The following procedures apply in the event of a dispute regarding interpretation or administration of this contract and the parties agree that these procedures must be followed before a lawsuit can be initiated.

- a. In the event of a dispute, Purchaser must make a written request to the Region Manager for resolution prior to seeking other relief.
- b. The Region Manager will issue a written decision on Purchaser's request within five business days.

10/27/2023 7 of 17 Agreement No. 30-0106172

- c. Within five business days of receipt of the Region Manager's decision, the Purchaser may make a written request for resolution to the Deputy Supervisor Uplands of the Department of Natural Resources.
- d. Unless otherwise agreed, the Deputy Supervisor Uplands will hold a conference within 15 calendar days of the receipt of Purchaser's request for review of the Region Manager's written decision. Purchaser and the Region Manager will have an opportunity to present their positions. The Deputy Supervisor Uplands will issue a decision within a reasonable time of being presented with both Parties' positions.

G-252.2 Forest Excise Tax

Purchaser shall be responsible for payment of all forest excise taxes pursuant to chapter 84.33 RCW.

G-253.2 Harvesting Cost Information

The State agrees to supply all harvesting cost information to the Purchaser for their consideration in payment of forest excise taxes.

G-260 Venue

This contract shall be governed by the laws of the State of Washington. In the event of a lawsuit involving this contract, venue shall be proper only in Thurston County Superior Court.

G-330.2 Contract Review

Purchaser may arrange with the Contract Administrator to review the provisions of this contract prior to the delivery of forest products.

Section P: Payments and Securities

P-010 Initial Deposit

Purchaser paid DATA MISSING initial deposit, which will be maintained pursuant to RCW 79.15.100(3). If the operating authority on this contract expires without Purchaser's payment of the full amount specified in the 'Payment for Forest Products' clause, the initial deposit will be immediately forfeited to the State, and will be offset against Purchaser's remaining balance due. Any excess initial deposit funds not needed to ensure full payment of the contract price, or not needed to complete any remaining obligations of the Purchaser existing after contract expiration, will be refunded to the Purchaser.

P-028.2 Payment for Forest Products Delivered

Purchaser agrees to pay the State for delivered forest products at the following rate:

\$0.00/MBF \$250.00/MBF for incorrect species delivery* \$20/mbf for Utility logs (Adjusted Gross).

10/27/2023 8 of 17 Agreement No. 30-0106172

Purchaser agrees to increase the above delivered payment rate as approved by the State in the event the location of delivery is changed per the G-026.2 clause.

Purchaser will not be billed for any delivered logs that are scaled as containing metal.

*When two or more log sorts from this project are delivered to the same destination, the species contained in them are not eligible for the species price reduction.

P-036.2 Missorts and Payment Reduction for Delivered Forest Products

Forest Products delivered that do not meet the sorting specifications in G-022.2 are considered mis-sorts. Purchaser receiving mis-sort Forest Products is required to pay the State at the bid price under this contract.

However, when mis-sorted Forest Products amount to more than 8% of the total delivered sort volume, Purchaser may request approval for payment reduction for delivered volume exceeding the mis-sort threshold.

Requests for payment reduction must be submitted to the State in writing prior to contract expiration. Eligibility for mis-sort payment reduction is subject to State approval and shall be determined by the State's delivered product analysis. Forest Products determined by the State eligible for mis-sort price reduction are not eligible for any other price adjustments.

Payment reduction for Forest Products deemed mis-sorted will be calculated as follows:

Payment Reduction = $(B \times M) \times R$ Where:

B = Bid rate from P-028.2 clause

M = Mis-sorted volume exceeding threshold excluding utility

R = Reduction factor*

0.2 for diameter mis-sort

0.3 for high quality mis-sort

*Logs eligible for payment reduction based on multiple reduction factors will be calculated at the higher payment reduction factor.

Third-party scaling organization information is required to determine Scribner mbf for payment reduction purposes. Value will be derived from the applicable sort value as described in this contract.

Scale information for determining mis-sort payment reduction eligibility must be obtained from roll-out scale. Truck-ramp, sample scaling, and/or bundle scaling information is not acceptable for determining eligibility.

Purchaser's exclusive remedy for mis-sorts shall be the payment reduction described in this clause, notwithstanding other provisions in the Uniform Commercial Code

10/27/2023 9 of 17 Agreement No. 30-0106172

P-037.2 Mismanufacture and Payment Reduction for Delivered Forest Products

Forest Products delivered that do not meet preferred log length specifications or multiples or combinations of preferred lengths and Forest Products delivered not meeting manufacturing standards as described in clause G-024.2 are considered mismanufactured. Purchaser receiving mis-manufactured Forest Products is required to pay the State at the bid price under this contract.

However, when mis-manufactured Forest Products amount to more than 8% of the total delivered sort volume, Purchaser may request approval for payment reduction for delivered volume exceeding the mis-manufacture threshold.

Requests for payment reduction must be submitted to the State in writing prior to contract expiration. Eligibility for mis-manufacture payment reduction is subject to State approval and shall be determined by the State's delivered product analysis. Forest Products determined by the State eligible for mis-manufacture price reductions are not eligible for any other price adjustments.

Payment reduction for Forest Products deemed mis-manufactured will be calculated as follows:

Payment Reduction = $(B \times M) \times (0.2)$ Where:

B = Bid rate from P-028.2 clause

M = Mis-manufactured volume exceeding threshold excluding utility

Third-party scaling organization information is required to determine Scribner mbf for payment reduction purposes. Value will be derived from the applicable sort value as described in this contract.

Scale information for determining mis-manufacture payment reduction eligibility must be obtained from roll-out scale. Truck-ramp, sample scaling, and/or bundle scaling information is not acceptable for determining eligibility.

Purchaser's exclusive remedy for mis-manufacture shall be the payment reduction described in this clause, notwithstanding other provisions in the Uniform Commercial Code.

P-038.2 Average Log Length and Payment Reduction

If the average log length for all logs delivered under this contract is less than the average log length specified in the table in clause G-024.2, The amount of allowable payment reduction shall be calculated by multiplying the payment rate in P-028.2 by the total volume delivered, and the difference between the average length of logs delivered and the average log length specified in G-024.2, times 1% as follows:

Log Length Payment Reduction = $(B \times V \times L) \times (.01)$

10/27/2023 10 of 17 Agreement No. 30-0106172

Where:

B = Bid rate from P-028.2 clause

V = total delivered log Volume

L = Length in feet below specified average (rounded to nearest

1/10th)

Average log length payment reductions calculated by the Purchaser must be approved by the State, prior to payment for the final billing period.

Third-party scaling organization information is required to determine Scribner mbf and Average log length for payment reduction purposes. Average log length is determined on a piece count basis. Value of log length price reduction will be derived from the applicable sort value as described in this contract.

Scale information for determining Average log length for payment reduction eligibility must be obtained from roll-out scale. Truck-ramp, sample scaling, and/or bundle scaling information is not acceptable for determining eligibility.

Purchaser's exclusive remedy for below average log lengths shall be the payment reduction described in this clause, notwithstanding other provisions in the Uniform Commercial Code.

P-040.2 Weighing and Scaling Costs

Purchaser agrees to pay for all weighing costs for logs delivered regardless if logs are purchased on a weight or scale basis. In addition, Purchaser agrees to pay for all scaling costs for logs delivered on a scale basis. Purchaser also agrees to pay for all costs associated with the transmission and reporting of scale or weight data.

P-045.2 Guarantee of Payment

Prior to the delivery of forest products and at a date determined by the State, Purchaser shall guarantee payment to the State for products delivered by posting with the State an approved payment security. If the Purchaser has purchased more than one sort, the payment securities may be consolidated for all the sorts. Acceptable payment security includes cash, certificate of deposit assignment, payment bond, savings account assignment, or irrevocable bank letter of credit.

The amount of payment security shall be determined by the State. The amount of payment security shall represent at least 30 days value of forest product deliveries. Payment security for products delivered will be used to guarantee payment to the State for late or non-payments.

If at any time the State determines that the security has become unsatisfactory or a demand is made against the payment security, the Purchaser agrees to increase the amount or replace the security with one acceptable to the State within 5 business days. Failure to increase the amount or replace the security is considered a breach of contract.

10/27/2023 11 of 17 Agreement No. 30-0106172

P-050.2 Billing and Payment Procedure for Forest Products Delivered

The State will compute and forward to Purchaser a billing statement of charges for forest products delivered during the billing period at the delivered rate shown in P-028.2 clause. After receipt of the billing statement, Purchaser's payment must be received by the Department of Natural Resources on or before the due date shown on the billing statement. Purchaser agrees to make payment, payable to the Department of Natural Resources. Failure to pay on time for forest products delivered is considered a breach of contract.

Included with the billing statement will be a summary report for the billing period compiled by the State or their log and load reporting service.

The State will adjust final billings to account for any State approved payment reductions.

P-080 Payment Account Refund

Advance payments made under P-045 or P-045.2 remaining on account above the value for the charges shall be returned to Purchaser within 30 days following the final report of charges. Refunds not made within the 30 day period will accrue interest at the interest rate, as established by WAC 332-100-030, computed on a daily basis until paid.

Section L: Log Definitions and Accountability

L-010.2 Forest Products Conveyed

Forest products conveyed are logs or parts of logs delivered meeting the sorting criteria defined by clause G-022.2 and manufacturing standards defined by clause G-024.2 of this contract

L-014.2 Sorts Delivered to Incorrect Destination

Purchaser has agreed to purchase the sort as described in the G-022.2 clause. In the event a load from a different sort is delivered to Purchaser, Purchaser may reject the load. If Purchaser receives an incorrectly delivered load, they shall notify the State within 24 hours. If the Purchaser accepts the load, provisions in the P-035.2 or P-036.2 clause may apply.

L-071.2 Log and Load Reporting Service

This contract may at the States discretion, require the services of a State approved third party log and load reporting service. Purchaser shall ensure log volume measurement, weight, or scale and weight data for each load is received by the log and load reporting service within 1 business day of logs being measured or weighed.

If during the term of this contract, the State discontinues use of the Log and Load Reporting Service, the State will notify the Purchaser in writing, and will approve an alternative log and load reporting process.

10/27/2023 12 of 17 Agreement No. 30-0106172

L-080 Scaling Rules

Determination of volume and grade of any forest products shall be conducted by a state approved third party scaling organization and in accordance with the Westside log scaling and grading rules and Scribner Volume Table, revised July 1, 1972, contained in the Northwest Log Rules Eastside and Westside Log Scaling Handbook (developed and produced by the Northwest Log Rules Advisory Group) and in effect on the date of confirmation of this contract.

Special scaling specifications shall be noted on the State's Brand Designation form which is hereby incorporated to this contract by reference.

L-110 State Approval of Log Scaling and Weighing Locations

Forest Product measurement and weighing facilities required by this contract must be approved by the State. Forest products sold under the contract which require log scaling shall be scaled, measured, or counted by a State approved third party log scaling organization. Forest products sold under the contract which require weighing shall be weighed at a location that meets Washington State Department of Agriculture approval.

Prior to forest products being hauled, the Contract Administrator must authorize in writing the use of State approved measurement and/or weighing facilities that are at or enroute to final destinations. Forest products from this sale shall be measured or weighed at facilities, which are currently approved for use by the State and are currently authorized for this sale. The State reserves the right to verify load volume and weights with State employees or contractors at the State's own expense. The State reserves the right to revoke the authorization of previously approved measurement locations.

Section D: Damages

D-010 Liquidated Damages

The clauses in the DAMAGES section of this contract provide for payments by Purchaser to the State for certain breaches of the terms of this contract. These payments are agreed to as liquidated damages and not as penalties. They are reasonable estimates of anticipated harm to the State caused by Purchaser's breach. These liquidated damages provisions are agreed to by the State and Purchaser with the understanding of the difficulty of proving loss and the inconvenience or infeasibility of obtaining an adequate remedy. These liquidated damages provisions provide greater certainty for the Purchaser by allowing the Purchaser to better assess its responsibilities under the contract.

D-026.2 Damages for Delivery Interruptions and Load Non-Acceptance

a. Purchaser's failure to accept delivery of forest products due to an extended delivery interruption exceeding the limits as described in the G-027.2 (c) clause, results in substantial injury to the State. The Purchaser shall pay the State liquidated damages at a rate of \$1,000.00 per each day of breach, until breach is remedied.

10/27/2023 13 of 17 Agreement No. 30-0106172

b. Unless Purchaser and the State have made a prior agreement in writing, Purchaser's failure to accept at least the number of delivered loads as described in the G-027.2 (d) clause, results in substantial injury to the State. The Purchaser shall pay the State liquidated damages at a rate of \$200 per each truck delivery not accepted, until breach is remedied.

D-027.2 Failure to Accept Forest Products Sold

Purchaser's failure to accept all or part of the forest products sold in this agreement prior to expiration or completion of the contract results in substantial injury to the State. Except for reasons other than 'Force Majeure' (G-056.2), either section a. or b. below will apply as determined by the State.

- a. When Purchaser's refusal to accept forest products does not prevent further harvesting operations, or forest products can be re-sold to another buyer acceptable to the State, Purchaser shall be liable for and pay State for actual damages plus costs, as determined by the State associated with the administration and re-sale of forest products not accepted by Purchaser under the terms of this contract.
- b. When Purchaser's refusal to accept forest products causes a stoppage of the State's harvesting operations and prevents the State from further harvest of the sale area, the actual damage to the State and associated costs are difficult to assess. The remaining value of all the forest products left in the sale area once the stoppage occurs is not readily ascertainable. Purchaser's failure to perform disrupts the State's management plans. Therefore, Purchaser agrees to pay the State as liquidated damages, a sum calculated using the following formula:

$$LD = (.35V-I) + C+ A - P$$

Where:

LD = Liquidated Damages

V = The stumpage value remaining in the sale area at the date of work stoppage. This will be determined by multiplying the contract bid rate contained in the P-028.2 clause for all sorts originating in the sale area, by the State's estimate of the remaining volume, less the cost of harvesting and delivery associated with each sort.

I = Initial Deposit

C = Costs associated with required harvesting services and road construction services prior to work stoppage but not amortized or paid.

A = Administrative fee = \$2,500.00

P = Advance payments received exceeding the value of logs delivered under this contract.

The above formula reflects the Purchaser's forfeiture of the initial deposit in accordance with clause P-010 by deducting the initial deposit from the amount owed. In no event shall the liquidated damages be less than zero. Interest on the liquidated

10/27/2023 14 of 17 Agreement No. 30-0106172

damage is owed from the date of the work stoppage until final payment, calculated using the following formula:

 $Interest = r \times LD \times N$

Where:

r = daily equivalent of an annual interest at current interest rate as established by WAC 332-100-030.

N = Number of days from work stoppage to time of payment

D-030.2 Inadequate Log Accountability

Failure to provide weighing and third party scaling information result in substantial injury to the State. The potential loss of accountability is not readily ascertainable. These contractual breaches result in an increase in the potential for the delivery of forest products for which the State receives inadequate payment and causes an increase in the State's administration costs associated with this contract. The actual costs of these breaches are difficult to assess.

For these reasons, Purchaser's payments for forest product delivery under this contract will be increased in the following amounts, as liquidated damages, to compensate the State for these breaches: \$250.00 each time a load weight is not provided as required by the contract, and \$250.00 each time load scale data is not determined and provided by a State approved third party scaling organization in accordance with this contract.

10/27/2023 15 of 17 Agreement No. 30-0106172

SIGNATURES

This agreement may be executed in any number of counterparts (including by electronic mail in portable document format (.pdf), or by facsimile) each of which shall be deemed an original but all of which, when taken together, shall constitute one and the same Agreement binding on all parties.

IN WITNESS WHEREOF, the Parties hereto have entered into this contract.

	STATE OF WASHINGTON DEPARTMENT OF NATURAL RESOURCES
Purchaser	Scott Sargent Pacific Cascade Region Manager
Print Name	I actific Cascade Region Manager
Date: Address:	Date:

10/27/2023 16 of 17 Agreement No. 30-0106172

CORPORATE ACKNOWLEDGEMENT (Required for both LLC and Inc. Entities)

STATE OF _							
COUNTY OF _)					
On this	day of		, 20	_, befo	re me p	erson	ally
				of	own to the co	rporat	tion
free and voluntary	vithin and foregoing instact and deed of the corp hat (he/she was) (they w	oration, for the	uses and pu	irposes 1	therein m		
IN WITNESS WHI year first above wri	EREOF, I have hereunto tten.	set my hand an	d affixed m	y officia	al seal the	e day	and
		Notary	Public in a	nd for th	e State of	f	
		My app	oointment ex	xpires			

10/27/2023 17 of 17 Agreement No. 30-0106172



WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES

FOREST EXCISE TAX ROAD SUMMARY SHEET

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: to haul
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EXCISE TAX EXEMPT ACTIVITIES

linear feet **Temporary Construction:**

Roads to be constructed (optional and required) and

then abandoned

Region:

linear feet

Temporary Reconstruction:

Roads to be reconstructed (optional and required) and then abandoned

All parties must make their own assessment of the taxable or non-taxable status of any work performed under the timber sale contact. The Department of Revenue bears responsibility for determining forest road excise taxes. The Department of Natural Resources developed this form to help estimate the impact of forest excise taxes. However, the information provided may not precisely calculate the actual amount of taxes due. The Department of Revenue is available for consultation by calling 1.800.548.8829.

(Revised 9/18)

PRE-CRUISE NARRATIVE

Sale Name: Phir Sorts (HYT)	Region: Pacific Cascade
Agreement #: 30-103506	District: Yacolt
Contact Forester: Ben Jeske Phone / Location: 360-480-2412	County(s): Cowlitz, Choose a county
Alternate Contact: Scott Hancock Phone / Location: 360-608-9294	Other information:

Type of Sale: Log Sort (Contract harvest)	
Harvest System: Ground based Click here to enter text.	96%
Harvest System: Uphill Cable Click here to enter text.	4%
Harvest System: Select harvest system Click here to enter text.	Click here to enter percent sale acres.

UNIT ACREAGES AND METHOD OF DETERMINATION:

Unit#	Legal Description	tion #		Dedu		om Gros vest acre	st	Acreage	
Harvest R/W or RMZ WMZ	(Enter only one legal for each unit) Sec/Twp/Rng	Grant or Trust	Gross Proposal Acres	RMZ/ WMZ Acres	Leave Tree Acres	Existing Road Acres	Other Acres (describe)	Net Harvest Acres	Determination (List method and error of closure if applicable)
1	Secs. 15 & 22, T6N, R2E	03, 04	86.0	15.4	3.2	3.4		64.0	GPS (Trimble)
2	Sec. 15, T6N, R2E	03, 07	111.1	10.7	5.3	4.1		91.0	GPS (Trimble)
3 (ROW)	Sec. 15, T6N, R2E	07	0.1	0	0	0		0.1	GPS (Trimble)
4 (ROW)	Sec. 15, T6N, R2E	07	6.1	0	0	3.7		2.4	GPS (Trimble)
TOTAL ACRES			203.3	26.1	8.5	11.2		157.5	

HARVEST PLAN AND SPECIAL CONDITIONS:

Unit #	Harvest Prescription:	Special Management	Other conditions (#	
		areas:	leave trees, etc.)	

	(Leave, take, paint color, tags, flagging etc.)		
1	Unit 1 is bounded by white "Timber Sale Boundary" tags with pink flagging, the PH-1000 and PH-1090F Roads, and pink flagging along property lines.	VRH	Leave Tree Total= 538. 147 painted blue.
2	Unit 2 is bounded by white "Timber Sale Boundary" tags with pink flagging, the PH-1080 Road, and pink flagging along property lines.	VRH	Leave Tree Total= 774. 193 painted blue.
3	Unit 3 ROW is bounded by orange "Right- of-Way Boundary" tags with orange flashers and the PH-1090 Road.	ROW	PH-1090G
4	Unit 4 ROW is bounded by orange "Right- of-Way Boundary" tags with orange flashers and the PH-1090 Road.	ROW (Daylighting)	PH-1090

OTHER PRE-CRUISE INFORMATION:

Unit #	Primary,secondary Species / Estimated Volume (MBF)	Access information (Gates, locks, etc.)	Photos, traverse maps required
1	DF, WH, RA / 1,500	Accessed via the PH-1000 Rd. One gate on spur road PH-1087 with master lock.	1"=400'
-	D1, W11, 10 (7 1,000	Accessed via the PH-1000 to the PH-1080,	1 700
2	DF, WH, RA / 2,000	PH-1090, or PH-1090D Rds. No gates.	1"=400'
		Accessed via the PH-1000 to the PH-1090. No	
3	DF, RA / 2	gates.	1"=400'
		Accessed via the PH-1000 to the PH-1090 Rd.	
4	DF, WH / 40	No gates.	1"=400'
TOTAL MBF	3,542		

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RF	M	ΔΙ	RΙ	K.	9	•

Prepared By: Kelly Childers	Title: NRS 2	CC:
Date: 7/27/2021		

Timber Sale Cruise Report Phir Sorts

Sale Name: PHIR SORTS

Sale Type: SORT

Region: PACIFIC CASC

District: YACOLT

Lead Cruiser: DPClark

Other Cruisers: BEWarnstadt, AHerman

Cruise Narrative:

Location: Phir Sorts is located on a gentle southern aspect within 2 gravel miles from Highway 503 at a point

14 miles east of Woodland.

Cruise Design: This sale was cruised using variable radius plots with a cruise to count frequency of 1:1 for Unit 1 and 1:2 count frequency for Unit 2. Units 3 and 4 were cruised using an ITS. Conifer logs are scaled preferring 40' for the first log, Hardwoods are scaled preferring 30' for the first log. Software used is TRISS.

Stand Conditions: Harvest Units are in young managed timber. Unit 1 is approximately 48 years old, Unit 2 is approximately 45 years old. Both units are well stocked with planted DF and a small compliment of natural WH and RA. Units were pre-commercially thinned around 30 years ago. Trees are still growing vigorously and there is very little mortality. Insect and root disease problems are minimal. There are a few areas where trees were pruned. Tree form is varied with a moderate amount of sweep and sinuosity. Ground cover is dominated by sword fern and vine maple. There are several recreational trails through Unit 2.

Timber Quality: There is a fair amount of HighB #2 saw and #3 saw. The rest is regular domestic. Most larger trees are to vigorous to make ring count requirements. WH logs are mostly straight with small knots. RA logs are of modest quality.

Logging: Entire sale can be harvested with a shovel. Road building required is minimal.

Timber Sale Notice Volume (MBF)

				MBF Volume by Grade					
Sp	DBH	Rings/In	Age	All	2 Saw	3 Saw	4 Saw	Utility	
DF	16.8	5.0	46	3,781	1,221	2,067	443	50	
RA	12.2			170	16	34	91	29	
WH	12.2			110	19	42	40	10	
MA	14.8			19	6		6	7	
ALL	15.8	5.0	46	4,081	1,263	2,142	580	96	

Timber Sale Notice Weight (tons)

	Tons by Grade									
Sp	All	2 Saw	3 Saw	4 Saw	Utility					
DF	32,545	10,040	17,854	4,290	361					
RA	1,587	125	281	898	282					
WH	1,121	197	431	392	100					

	Tons by Grade								
Sp	All	2 Saw	3 Saw	4 Saw	Utility				
MA	214	41		80	93				
ALL	35,466	10,403	18,566	5,660	836				

Timber Sale Overall Cruise Statistics (Cut + Leave Trees)

BA	BA SE	V-BAR	V-BAR SE	Net Vol	Vol SE
(sq ft/acre)	(%)	(bf/sq ft)	(%)	(bf/acre)	(%)
216.4	3.2	119.7	1.1	25,909	3.3

Timber Sale Unit Cruise Design

Unit	Design	Cruise Acres	FMA Acres	N Plots	N Cruise Plots	N Void Plots
PHIR SORTS U1	B1C: VR, 1 BAF (46.94) Measure/Count Plots, Sighting Ht = 4.5 ft	64.0	67.2	64	34	3
PHIR SORTS U2	B1C: VR, 1 BAF (33.61) Measure/Count Plots, Sighting Ht = 4.5 ft	91.0	95.4	93	34	1
PHIR SORTS U3	ST: Strip/Percent Sample (1 tree expansion)	0.1	0.1	1	1	0
PHIR SORTS U4	ST: Strip/Percent Sample (1 tree expansion)	2.4	6.1	1	1	0
All		157.5	168.8	159	70	4

Timber Sale Log Grade x Sort Summary

Sp	Status	Grade	Sort	Dia	Len	BF Gross	BF Net	Defect %	Tons	MBF Net
DF	LIVE	2 SAW	Domestic	13.2	39	6,795	6,531	3.9	8,513.4	1,028.7
DF	LIVE	2 SAW	HQ-B	13.1	40	1,247	1,222	2.0	1,526.4	192.5
DF	LIVE	3 SAW	Domestic	8.7	39	11,356	10,937	3.7	15,099.5	1,722.6
DF	LIVE	3 SAW	HQ-B	10.6	40	2,230	2,185	2.0	2,754.7	344.1
DF	LIVE	4 SAW	Domestic	5.4	32	2,871	2,812	2.0	4,289.6	442.9
DF	LIVE	CULL	Cull	7.2	5	238	0	100.0	0.0	0.0
DF	LIVE	UTILITY	Pulp	6.1	16	318	318	0.0	361.3	50.1
MA	LIVE	2 SAW	Domestic	15.2	30	41	40	3.0	41.4	6.3
MA	LIVE	4 SAW	Domestic	8.8	30	43	40	8.7	80.0	6.2
MA	LIVE	CULL	Cull	7.3	8	10	0	100.0	0.0	0.0
MA	LIVE	UTILITY	Pulp	5.1	23	43	43	0.0	92.6	6.7
RA	LIVE	2 SAW	Domestic	13.2	30	109	103	5.4	125.2	16.3
RA	LIVE	3 SAW	Domestic	10.8	30	223	214	3.7	280.9	33.8
RA	LIVE	4 SAW	Domestic	6.4	31	612	580	5.2	898.2	91.4

Sp	Status	Grade	Sort	Dia	Len	BF Gross	BF Net	Defect %	Tons	MBF Net
RA	LIVE	CULL	Cull	6.2	8	59	0	100.0	0.0	0.0
RA	LIVE	UTILITY	Pulp	5.5	25	186	181	2.5	282.2	28.5
WH	LIVE	2 SAW	Domestic	12.6	40	124	120	3.1	196.9	18.9
WH	LIVE	3 SAW	Domestic	8.4	38	268	265	1.1	430.9	41.7
WH	LIVE	4 SAW	Domestic	5.4	29	259	252	2.5	392.4	39.8
WH	LIVE	CULL	Cull	5.2	6	9	0	100.0	0.0	0.0
WH	LIVE	UTILITY	Pulp	8.7	26	70	64	7.9	100.3	10.1

Timber Sale Log Sort x Diameter Bin Summary

Sp	Bin	Status	Sort	Dia	Len	BF Net	Defect %	Tons	MBF Net
DF	5 - 7	LIVE	Cull	5.6	6	0	100.0	0.0	0.0
DF	5 - 7	LIVE	Pulp	5.6	17	241	0.0	266.8	38.0
DF	5 - 7	LIVE	Domestic	5.9	34	5,585	2.0	8,452.3	879.6
DF	8 - 11	LIVE	Cull	9.9	5	0	100.0	0.0	0.0
DF	8 - 11	LIVE	Domestic	9.9	39	8,046	4.2	10,780.5	1,267.2
DF	8 - 11	LIVE	HQ-B	10.7	40	2,185	2.0	2,754.7	344.1
DF	8 - 11	LIVE	Pulp	11.2	16	48	0.0	64.5	7.5
DF	12 - 15	LIVE	HQ-B	13.0	40	1,156	2.1	1,453.8	182.1
DF	12 - 15	LIVE	Domestic	13.1	39	6,115	3.9	8,079.9	963.1
DF	12 - 15	LIVE	Pulp	13.9	15	29	0.0	30.0	4.6
DF	12 - 15	LIVE	Cull	14.3	5	0	100.0	0.0	0.0
DF	16 - 19	LIVE	Domestic	16.5	40	469	4.5	516.5	73.8
DF	16 - 19	LIVE	Cull	16.6	3	0	100.0	0.0	0.0
DF	16 - 19	LIVE	HQ-B	16.6	40	66	0.0	72.6	10.4
DF	20+	LIVE	Domestic	22.9	40	67	5.0	73.4	10.5
MA	5 - 7	LIVE	Cull	5.0	8	0	100.0	0.0	0.0
MA	5 - 7	LIVE	Pulp	5.1	23	43	0.0	92.6	6.7
MA	8 - 11	LIVE	Domestic	8.8	30	40	8.7	80.0	6.2
MA	12 - 15	LIVE	Cull	12.0	9	0	100.0	0.0	0.0
MA	12 - 15	LIVE	Domestic	15.2	30	40	3.0	41.4	6.3
RA	5 - 7	LIVE	Cull	5.1	8	0	100.0	0.0	0.0
RA	5 - 7	LIVE	Pulp	5.4	25	180	2.5	281.6	28.4
RA	5 - 7	LIVE	Domestic	5.7	31	407	5.3	619.7	64.0
RA	8 - 11	LIVE	Pulp	8.2	30	0	0.0	0.6	0.1
RA	8 - 11	LIVE	Domestic	9.7	30	388	4.3	559.4	61.1
RA	8 - 11	LIVE	Cull	10.8	6	0	100.0	0.0	0.0
RA	12 - 15	LIVE	Cull	12.2	9	0	100.0	0.0	0.0

Sp	Bin	Status	Sort	Dia	Len	BF Net	Defect %	Tons	MBF Net
RA	12 - 15	LIVE	Domestic	13.1	30	103	5.4	125.2	16.3
WH	5 - 7	LIVE	Pulp	5.0	35	15	27.0	30.5	2.3
WH	5 - 7	LIVE	Cull	5.2	6	0	100.0	0.0	0.0
WH	5 - 7	LIVE	Domestic	5.6	31	324	2.4	512.2	51.0
WH	8 - 11	LIVE	Domestic	9.0	38	194	0.8	311.1	30.5
WH	8 - 11	LIVE	Pulp	10.9	15	11	0.0	19.6	1.8
WH	12 - 15	LIVE	Pulp	12.1	24	38	0.0	50.3	6.0
WH	12 - 15	LIVE	Domestic	12.5	40	120	3.1	196.9	18.9

Unit Sale Notice Volume (MBF): PHIR SORTS U1

				MBF Volume by Grade							
Sp	DBH	Rings/In	Age	All	2 Saw	3 Saw	4 Saw	Utility			
DF	17.0	5.0	48	1,590	544	835	182	29			
RA	12.4			86	11	21	39	15			
WH	12.9			58	5	33	18	2			
MA	14.8			19	6		6	7			
ALL	15.9	5.0	48	1,753	566	889	245	53			

Unit Cruise Design: PHIR SORTS U1

Design	Cruise	FMA	N	N Cruise	N Void
	Acres	Acres	Plots	Plots	Plots
B1C: VR, 1 BAF (46.94) Measure/Count Plots, Sighting Ht = 4.5 ft	64.0	67.2	64	34	3

Unit Cruise Summary: PHIR SORTS U1

Sp	Cruised Trees	All Trees	Trees/Plot	Ring-Count Trees
DF	142	268	4.2	1
RA	16	24	0.4	0
WH	11	12	0.2	0
MA	6	9	0.1	0
ALL	175	313	4.9	1

Unit Cruise Statistics (Cut + Leave Trees): PHIR SORTS U1

Sp	BA (sq ft/acre)	BA CV (%)	BA SE (%)	V-BAR (bf/sq ft)	V-BAR CV (%)	V-BAR SE (%)	Net Vol (bf/acre)	Vol CV (%)	Vol SE (%)
DF	196.6	60.6	7.6	126.4	17.1	1.4	24,838	63.0	7.7
RA	17.6	287.1	35.9	76.4	32.8	8.2	1,345	288.9	36.8
WH	8.8	341.0	42.6	102.2	25.2	7.6	899	341.9	43.3
MA	6.6	436.5	54.6	45.6	53.8	22.0	301	439.8	58.8
ALL	229.6	45.1	5.6	119.3	25.2	1.9	27,384	51.6	5.9

Sp	Status	Rx	N	D	DBH	BL	THT	BF Gross	BF Net	Defect %	TPA	ВА	RD	MBF Net
DF	LIVE	CUT	142	ALL	17.0	77	100	25,725	24,838	3.4	124.7	196.6	47.7	1,589.6
MA	LIVE	CUT	6	ALL	14.8	32	39	337	301	10.7	5.5	6.6	1.7	19.3
RA	LIVE	CUT	16	ALL	12.4	41	57	1,410	1,345	4.6	21.0	17.6	5.0	86.1
WH	LIVE	CUT	11	ALL	12.9	56	76	917	899	1.9	9.7	8.8	2.5	57.5
ALL	LIVE	CUT	175	ALL	16.2	69	91	28,389	27,384	3.5	160.9	229.6	56.8	1,752.6
ALL	ALL	ALL	175	ALL	16.2	69	91	28,389	27,384	3.5	160.9	229.6	56.8	1,752.6

Unit Sale Notice Volume (MBF): PHIR SORTS U2

				MBF Volume by Grade							
Sp	DBH	Rings/In	Age	All	2 Saw	3 Saw	4 Saw	Utility			
DF	16.7	5.0	45	2,154	659	1,216	259	21			
RA	12.1			83	5	13	52	13			
WH	11.5			53	14	8	22	8			
ALL	15.7	5.0	45	2,290	678	1,237	333	42			

Unit Cruise Design: PHIR SORTS U2

Design	Cruise	FMA	N	N Cruise	N Void
	Acres	Acres	Plots	Plots	Plots
B1C: VR, 1 BAF (33.61) Measure/Count Plots, Sighting Ht = 4.5 ft	91.0	95.4	93	34	1

Unit Cruise Summary: PHIR SORTS U2

Sp	Cruised Trees	All Trees	Trees/Plot	Ring-Count Trees
DF	176	528	5.7	1
RA	20	34	0.4	0
WH	7	17	0.2	0
ALL	203	579	6.2	1

Unit Cruise Statistics (Cut + Leave Trees): PHIR SORTS U2

Sp	BA (sq ft/acre)	BA CV (%)	BA SE (%)	V-BAR (bf/sq ft)	V-BAR CV (%)	V-BAR SE (%)	Net Vol (bf/acre)	Vol CV (%)	Vol SE (%)
DF	190.8	43.5	4.5	124.0	15.0	1.1	23,667	46.0	4.6
RA	12.3	251.2	26.0	74.6	30.0	6.7	916	252.9	26.9
WH	6.1	254.4	26.4	94.7	28.9	10.9	582	256.0	28.6
ALL	209.2	35.4	3.7	120.3	20.5	1.4	25,165	40.9	3.9

Sp	Status	Rx	N	D	DBH	BL	THT	BF Gross	BF Net	Defect %	TPA	ВА	RD	MBF Net
DF	LIVE	CUT	176	ALL	16.7	78	99	24,828	23,667	4.7	125.5	190.8	46.7	2,153.7
RA	LIVE	CUT	20	ALL	12.1	47	67	1,061	916	13.7	15.4	12.3	3.5	83.4

Sp	Status	Rx	N	D	DBH	BL	THT	BF Gross	BF Net	Defect %	TPA	ВА	RD	MBF Net
WH	LIVE	CUT	7	ALL	11.5	46	67	618	582	5.9	8.5	6.1	1.8	52.9
ALL	LIVE	CUT	203	ALL	16.0	73	94	26,507	25,165	5.1	149.4	209.2	52.0	2,290.0
ALL	ALL	ALL	203	ALL	16.0	73	94	26,507	25,165	5.1	149.4	209.2	52.0	2,290.0

Unit Sale Notice Volume (MBF): PHIR SORTS U3

				MBF Volume by Grade						
Sp	DBH	Rings/In	Age	All	2 Saw	3 Saw	4 Saw			
DF	20.6	5.0	48	3	2	1	0			
ALL	20.6	5.0	48	3	2	1	0			

Unit Cruise Design: PHIR SORTS U3

Design	Cruise	FMA	N	N Cruise	N Void
	Acres	Acres	Plots	Plots	Plots
ST: Strip/Percent Sample (1 tree expansion)	0.1	0.1	1	1	0

Unit Cruise Summary: PHIR SORTS U3

Sp	Cruised Trees	All Trees	Trees/Plot	Ring-Count Trees
DF	4	10	10.0	1
ALL	4	10	10.0	1

Unit Cruise Statistics (Cut + Leave Trees): PHIR SORTS U3

Sp	BA (sq ft/acre)				V-BAR CV (%)		Net Vol (bf/acre)	Vol CV (%)	Vol SE (%)
DF	231.0	0.0	0.0	137.5	16.6	8.3	31,750	16.6	8.3
ALL	231.0	0.0	0.0	137.5	16.6	8.3	31,750	16.6	8.3

Sp	Status	Rx	Ν	D	DBH	BL	THT	BF Gross	BF Net	Defect %	TPA	BA	RD	MBF Net
DF	LIVE	CUT	4	ALL	20.6	83	105	32,690	31,750	2.9	99.8	231.0	50.9	3.2
ALL	LIVE	CUT	4	ALL	20.6	83	105	32,690	31,750	2.9	99.8	231.0	50.9	3.2
ALL	ALL	ALL	4	ALL	20.6	83	105	32,690	31,750	2.9	99.8	231.0	50.9	3.2

Unit Sale Notice Volume (MBF): PHIR SORTS U4

					MBF Volume by Grade						
Sp	DBH	Rings/In	Age	All	2 Saw	3 Saw	4 Saw	Utility			
DF	18.0	5.0	45	34	17	15	2	0			
RA	10.9			0			0	0			
ALL	17.8	5.0	45	35	17	15	3	1			

Unit Cruise Design: PHIR SORTS U4

Design	Cruise	FMA	N	N Cruise	N Void
	Acres	Acres	Plots	Plots	Plots
ST: Strip/Percent Sample (1 tree expansion)	2.4	6.1	1	1	0

Unit Cruise Summary: PHIR SORTS U4

Sp	Cruised Trees	All Trees	Trees/Plot	Ring-Count Trees
DF	10	183	183.0	1
RA	3	8	8.0	0
ALL	13	191	191.0	1

Unit Cruise Statistics (Cut + Leave Trees): PHIR SORTS U4

Sp	BA (sq ft/acre)	BA CV (%)	BA SE (%)	V-BAR (bf/sq ft)		V-BAR SE (%)	Net Vol (bf/acre)	Vol CV (%)	Vol SE (%)
DF	135.2	0.0	0.0	106.1	10.6	3.4	14,348	10.6	3.4
RA	2.2	0.0	0.0	77.6	19.0	11.0	167	19.0	11.0
ALL	137.3	0.0	0.0	105.7	15.5	4.3	14,514	15.5	4.3

Sp	Status	Rx	N	D	DBH	BL	THT	BF Gross	BF Net	Defect %	TPA	ВА	RD	MBF Net
DF	LIVE	CUT	10	ALL	18.0	73	92	15,556	14,348	7.8	76.5	135.2	31.9	34.4
RA	LIVE	CUT	3	ALL	10.9	41	56	177	167	5.7	3.3	2.1	0.7	0.4
ALL	LIVE	CUT	13	ALL	17.8	72	91	15,733	14,514	7.7	79.8	137.3	32.5	34.8
ALL	ALL	ALL	13	ALL	17.8	72	91	15,733	14,514	7.7	79.8	137.3	32.5	34.8



	Sal Sal		FPA/N No:	2941060			
			Effective Date:	1/27/2023			
OF MATT	RALE	ı	Expiration Date:	1/27/2026			
Forest Practices App	,	fication s	Shut Down Zone: _660;.				
Notice of	Decision	E	ARR Tax Credit:	■ Eligible	☐ Non-eligible		
			Reference:	Phir Sorts			
				30-103506			
<u>Decision</u>							
☐ Notification Accepted	Operations shall	I not begin before the	effective date.				
■ Approved	This Forest Prac	ctices Application is s	ubject to the cond	ditions listed bel	ow.		
☐ Disapproved	This Forest Prac	ctices Application is d	isapproved for the	e reasons listed	below.		
□ Withdrawn	Applicant has w	ithdrawn the Forest F	ractices Applicati	ion/Notification	(FPA/N).		
□ Closed	All forest practic	es obligations are me	et.				
FPA/N Classification			Number of Yea	ars Granted on	Multi-Year Request		
☐ Class III ■ Class III	☐ Class IVG	☐ Class IVS	☐ 4 years	☐ 5 years			
Conditions on Approval/Re	easons for Disar						

Issued By: Geo	ff Crosby		Regio	on: Pacific Cascade Region
Title: Forest Pra	ctices Forester	<u>.</u>	Date:	1/27/2023
Copies to:	☐ Landowner, Tim	ber Owner and Opera	tor	
Issued in person:	■ LO ■TO ■ OP	By: AMM	AM	Date: 1 27 2023
2023 January - FPA/N	Notice of Decision			Donn 4 of D

Appeal Information

You have thirty (30) days to *file* (i.e., *actually deliver*) an appeal in writing of this Decision and any related State Environmental Policy Act (SEPA) determinations to the Pollution Control Hearings Board, the Attorney General's Office, and the Department of Natural Resources' region office. See <u>RCW 76.09.205</u>. The appeal period starts when the applicant receives this decision, which usually happens electronically on the date indicated below.

You must file your appeal at all three addresses below:

Pollution Control Hearings Board	Office of the Attorney General Natural Resources Division	Department Of Natural Resources Pacific Cascade Region
Physical Address 1111 Israel Road, SW Suite 301 Tumwater, WA 98501	Physical Address 1125 Washington Street, SE Olympia, WA 98504	Physical Address 601 Bond Rd Castle Rock WA 98611
Mailing address Post Office Box 40903 Olympia, WA 98504-0903	Mailing Address Post Office Box 40100 Olympia, WA 98504-0100	Mailing Address Post Office Box 280 Castle Rock, WA 98611-0280

Information regarding the Pollution Control Hearings Board can be found at: https://eluho.wa.gov

Other Applicable Laws

Operating as described in this application/notification does not ensure compliance with the Endangered Species Act, or other federal, state, or local laws.

<u>Transfer of Forest Practices Application/Notification (WAC 222-20-010)</u>

Use the "Notice of Transfer of Approved Forest Practices Application/Notification" form. This form is available at region offices and on the Forest Practices website <a href="https://www.dnr.wa.gov/programs-and-services/forest-practices/review-applications-fpars/forest-practices-forms-and-services

Continuing Forestland Obligations (RCW 76.09.060. RCW 76.09.070. RCW 76.09.390. and WAC 222-20-055)

Obligations include reforestation, road maintenance and abandonment plans, conversions of forestland to non-forestry use and/or harvest strategies on perennial non-fish habitat (Type Np) waters in Eastern Washington.

Before the sale or transfer of land or perpetual timber rights subject to continuing forest and obligations, the seller must notify the buyer of such an obligation on a form titled "Notice of Continuing Forest Land Obligation". The seller and buyer must both sign the "Notice of Continuing Forest Land Obligation" form and send it to the DNR Region Office for retention. This form is available at DNR region offices.

If the seller fails to notify the buyer about the continuing forestland obligation, the seller must pay the buyer's costs related to continuing forestland obligations, including all legal costs and reasonable attorneys' fees incurred by the buyer in enforcing the continuing forestland obligation against the seller.

Failure by the seller to send the required notice to DNR at the time of sale will be prima facie evidence in an action by the buyer against the seller for costs related to the continuing forestland obligation prior to sale.

caused the Notice of Decision for FPA/N No. Enter FPA/N No. to be placed in the United States mail at Castle Rock, WA on Click or tap to enter a date., postage paid. I declare under penalty of perjury of the laws of the State of Washington, that the foregoing is true and correct. Click or tap to enter a date. Castle Rock, WA (Date) Castle Rock, WA (Signature)

DNR Declaration of Mailing