

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 June 2019 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 June 4, 2019 Board Meeting.

| FSC® |  |  |  |  |  | Sale Name | Species |  | Acres Age $\begin{gathered}\text { Harvest } \\ \text { Type }\end{gathered}$ |  |  | Volume |  |  | Total Minimum |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | County | Region | Agree \# | $\infty$ | Trust |  |  |  | MBF/Acre | MBF | MBF | Bid Value |
| 1 | Jefferson | OLY | 98320 |  | 03-100\% | MILLER PARK VRH VDT | WW-56\%, DF-42\%, RA-2\% |  |  |  |  | 208 | 43 | VRH-96\%, VDT-4\% | 29 | \$127 | 6,026 | \$768,000 |
| 2 | Jefferson | OLY | 98534 |  | 03-6\%,05-94\% | THIN IT TO WIN IT | WW-57\%,DF-42\%,RC-1\% |  | 1693 | 41 | VDT | 8 | \$54 | 12,800 | \$687,000 |
| 3 | Kittitas | SE | 98347 |  | 03-100\% | Q JUSTIFY SORTS | DF-97\%,PP-3\% |  | 342 | 99 | UM | 5 | \$574 | 1,816 | \$1,042,518 |
| 4 | Stevens | NE | 98253 |  | 03-44\%,04-15\%,07-41\% | KINGS FH | DF-41\%,PP-26\%,WL-19\%,WW-9\%,LP-3\%,RC-2\% |  | 695 | 97 | SR-72\%,VRH-28\% | 6 | \$155 | 4,115 | \$637,000 |
| Totals |  |  |  |  |  |  | 2,938 |  |  |  |  | 8 | \$127 | 24,757 | \$3,134,518 |
| Trust Codes: |  |  |  |  |  |  | Harvest Type: |  |  |  |  | Species Cod |  |  |  |
| 01=State Forest Board Transfer |  |  |  |  | 07=Capitol Building | 12=Community College Forest Reserve |  | VRH=Variable Retention Harvest |  |  |  | DF=Douglas-fir |  | WL=Wes | larch |
| 02=State Forest Board Purchase |  |  |  |  | 08=Normal School | 38=Washington State University |  | VDT=Variable Density Thinning |  |  |  | RA=Red alder |  | PP=Pond | a pine |
| 03=C | Common Sc | Indem |  |  | 09=Escheat | 41=University Repayment |  | CT=Commercial Thinning |  |  |  | RC=Western redcedar |  | LP=Lodg | e pine |
| 04=Agricultural School |  |  |  |  | 10=Scientific School | 42=Forest Board Repayment |  | UM=Uneven-aged Mgmt |  |  |  | WW=White Woods (hemlock and true firs) |  |  |  |
| 05=University - Transferred |  |  |  |  | 11=University - Original | 77=Water Pollution Control |  | SR=Shelterwood Removal |  |  |  |  |  |  |  |

$\infty$ If marked, all or part of this sale Forest Stewardship Council® (FSC)-certified (certificate No. BV-FM/COC-080501)
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
JULY 2019
FY20

| No. | County | Agreement \# | Sale Name | SEPA Threshold Determination | FPA Classification |  | SEPA Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Jefferson | 98320 | MILLER PARK VRH VDT | DNS | 3 |  |  |
| 2 | Jefferson | 98534 | THIN IT TO WIN IT | DNS | 3 | WFLC |  |
| 3 | Kittitas | 98347 | Q JUSTIFY SORTS | DNS | 3 |  |  |
| 4 | Stevens | 98253 | KINGS FH | MDNS | 3 |  |  |

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

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

July 24, 2019 starting at 10:00 a.m., Olympic Region Office, Forks, WA

COUNTY: Jefferson

Sale located approximately 35 miles south of Forks, WA.


#### Abstract

All timber, except trees marked with a band of blue paint, bounded out by leave tree area tags, or any downed red cedar, or timber that has been on the ground for five years or more (five years is defined by more than 1.5 inches of sap rot); bounded by Timber Sale Boundary tags, timber type change or the C-2300 road in Unit 1; Timber Sale Boundary tags, and the C-2300 road in Units $2,3,4,5,8,9,10,11,12,13,14$, and 17; Timber Sale Boundary, the C-2300 road and the C-2332 road in Unit 6; Timber Sale Boundary tags and the C-2337 road in Unit 7; Timber Sale Boundary tags, Special Management Unit tags, trees marked with two blue slashes at eye level with blue butt marks, the C-2300 road and the C-2300.2 road in Unit 15; Timber Sale Boundary tags, Special Management Unit tags, and the C-2300.2 road in unit 16. All timber bounded with orange Right-ofWay Boundary tags and the N-1130 road in the Waste Area ROW. Located on part(s) of sections $3,4,9,10,14,15$ and 22 all in Township 25 North, Range 12 West, W.M., containing 208 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513)


## ESTIMATED SALE VOLUMES AND QUALITY:



## TIMBER NOTICE OF SALE

maintenance. C-2300.2 rd. Road construction, maintenance, rock haul, and log haul will not be permitted from October 15 to April 15 unless authorized in writing by the Contract Administrator on the C-2300.2 rd (stations $0+00-9+50$ ). GAF Creek Bridge retie and stringer replacement on the C-2300 (stations 246+00-247+00) must be completed between July 1st and September 30th. Road work, right-of-way timber falling and yarding, rock pit operations, or operation of heavy equipment is not permitted from one hour before official sunrise to two hours after official sunrise and from one hour before official sunset to one hour after official sunset from April 1 through September 23 on the C-2300 road from $300+50$ to $343+50$ and on the $\mathrm{N}-1130$ road from $128+00$ to $164+00$.

ACREAGE DETERMINATION
CRUISE METHOD: Sale acreage was $100 \%$ GPS'd. Sale units were cruised using a variable plot sample.
FEES:
$\$ 102,442.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: All falling and yarding operations in Unit 1 shall be completed by May 15 th, 2020.

TIMBER SALE MAP


TIMBER SALE MAP

| SALE NAME: | MILLER PARK VRH VDT | REGION: | Olympic Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | 30-098320 | COUNTY(S): | Jefferson |
| TOWNSHIP(S): | T25R12W | ELEVATION RGE: $300^{\prime}-940^{\prime}$ |  |




TIMBER SALE MAP


TIMBER SALE MAP

| SALE NAME: | MILLER PARK VRH VDT | REGION: | Olympic Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | 30-098320 | COUNTY(S): | Jefferson |
| TOWNSHIP(S): | T25R12W | ELEVATION RGE: $300^{\prime}-940^{\prime}$ |  |



Unit $17 \mathrm{VRH}^{-}$ 46 ac.

| ~~~ Timber Sale Boundary Tags | $\Longleftrightarrow$ Required Pre-Haul Maintenance | R Riparian Mgt Zone |
| :---: | :---: | :---: |
| $\sim \sim$ Right of Way Tags - Single | \Required Reconstruction | $>$ Streams |
| $\sim \sim$ Leave Tree Tags | (w) Waste Area | Public Land Survey Sections |
| .. DNR Managed Lands | Timing Restriction | $\square$ Stream Type |
| / / Variable Retention Harvest | SSS Skip | * Stream Type Break |
| $\backslash$ Variable Density Thinning | GGC Gap | - Bridge Removal |
| $\int$ Existing Roads | Wamen Leave Tree Area | $\mathbf{x x x x} 100 \mathrm{M}$ Timing Restriction <br> *All Streams Type 5's Unless Otherwise Noted |

DRIVING MAP

| SALE NAME: | Miller Park VRH VDT |
| :--- | :--- |
| AGREEMENT\#: | 30-098320 |
| TOWNSHIP(S) | T25R12W |
| TRUST(S): | Common School and Indemnity (3) |


| REGION: | Olympic Region |
| :--- | :---: |
| COUNTY(S) | Jefferson |
| ELEVATION RGE: | $300 '-940^{\prime}$ |



|  |
| :--- |
| Timber Sale Unit |
| Haul Route |
| Hoh-Clearwater Mainline |
| Hauling Route |
| Bridge |
| Distance Indicator |

## DRIVING DIRECTIONS:

Unit 1: From Forks travel 15.5 mi . south to the
Hoh-Clearwater Mainline. Turn left and continue south for 19.5 mi . and
take a right on the $\mathrm{C}-2300$. Continue for 0.3 mi . and Unit 1
will be on the left.
Unit 2: Continue for 0.7 mi . and Unit 2 will be on the left.
Unit 3: Continue for 0.1 mi . and Unit 3 will be on the left.
Unit 4: Continue for 0.1 mi . and Unit 4 will be on the left.
Unit 5: Continue for 0.1 mi . and Unit 5 will be on the left.
Unit 6: Continue for 0.6 mi . and turn right on the $\mathrm{C}-2330$ and in 0.4 mi . unit 6 will be on the right.
Unit 7: Continue for 0.9 mi . and Unit 7 will be on the right.
Unit 8: From the C-2300 and C-2330 junction continue for 1 mi on the $\mathrm{C}-2300$ and Unit 8 will be on the right.
Unit 9: Continue for 0.1 mi . and Unit 9 will be on the right.
Unit 10: Continue for 0.6 mi . and unit 10 will be on the right.
Unit 11: Continue for 0.1 mi . and Unit 11 will be on the left and right.
Unit 12: Continue for 0.3 mi . and Unit 12 will be on the left.
Unit 13: Continue for 0.05 mi . and Unit 13 will be on the left.
Unit 14: Continue for 0.1 mi . and Unit 14 will be on the left.
Unit: 15: Continue for 0.4 mi . and Unit 15 will be on the left and right.
Unit 16: Continue for 0.1 mi . and Unit 16 will be on the left and right.
Unit 17: Continue for 0.3 mi . and Unit 17 will be on the left.
WA ROW: Continue for 1.7 mi . and the Waste Area Right-of-way will be on the left.

DRIVING MAP


Legend


Red Creek Quarry: From Forks, drive 15.5 miles south on US Hwy 101 and turn east onto the Hoh-Clearwater Mainline for 5.3 miles and turn left onto the H -1040. Continue on the $\mathrm{H}-1040$ for 1.3 miles and turn left on the $\mathrm{H}-1043$. Stay on the $\mathrm{H}-1043$ for 0.6 miles and turn left onto the $\mathrm{H}-1044$. Stay on the $\mathrm{H}-1044$ for 0.5 miles until you reach Red Creek Quarry.

Copper Pit: From the $\mathrm{H}-1040$ intersection with the Hoh-Clearwater Mainline travel South on the Mainline for 11.5 miles to Copper pit on the North side of the road.

SALE NAME: THIN IT TO WIN IT
AUCTION:

SALE LOCATION: Sale located approximately 49 miles south of Forks, WA
PRODUCTS SOLD
AND SALE AREA:
July 24, 2019 starting at 10:00 a.m., Olympic Region Office, Forks, WA

All timber as described in Schedule C, except those trees as described in Schedule B, downed red cedar, or timber that has been on the ground for five years or more (five years is defined by more than 1.5 inches of sap rot); bounded by timber sale boundary tags, timber type change, the Q-1000, Q-1400, Q-1430, Q-1600, Q-1800N and Q-1800S Roads in Unit 1; timber sale boundary tags in Unit 2; timber sale boundary tags and the Q-1820 Road in Unit 3; timber sale boundary tags, the Q2300 Road and the XXX Road in Unit 4;

All timber bounded by right of way boundary tags in Unit 5;
Located on part(s) of Sections 25 all in Township 24 North, Range 12 West, Sections 14, 20, 26, $27,28,29,30,31,32,33,34,35$ and 36 all in Township 24 North, Range 11 West, W.M., containing 1693 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513)

## ESTIMATED SALE VOLUMES AND QUALITY:

| Species | Avg Ring |  | Total | Total | Price | MBF by Grade |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DBH |  | MBF | Tons | \$/Ton | 1P | 2P | 3P | SM | 1S | 2S | 3S | 4S | UT |
| Hemlock | 11.5 | 7 | 7,345 | 61,559 |  |  |  |  |  |  | 571 | 2,942 | 2,579 | 612 |
| Douglas fir | 11.6 | 9 | 5,319 | 41,727 |  |  |  |  |  |  |  | 3,025 | 2,130 | 163 |
| Red cedar | 12 |  | 93 | 1,640 |  |  |  |  |  |  |  | 51 | 42 |  |
| Red alder | 8.6 |  | 43 | 527 |  |  |  |  |  |  |  |  | 43 |  |
| Sale Total |  |  | 12,800 | 105,453 |  |  |  |  |  |  |  |  |  |  |

MINIMUM BID: $\quad$ \$0/ton (est. value \$0.00) BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 0.00$ SALE TYPE: Tonnage Scale
EXPIRATION DATE: October 31, $2022 \square \square \square \square$ ALLOCATION: Export Restricted
BIDDABLE SPECIES: DATA MISSING: Biddable specie(s) has not been indicated.
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: 2\% - Cable/98\% - Ground. No rubber tired skidders allowed unless skidding and rutting requirements can be met and a harvest plan is submitted and approved. For murrelet restrictions, there will be no activities allowed, other than haul, from one hour before to two hours after official sunrise and from one hour before to one hour after official sunset from April 1 through September 23.
washington state department of חATURAL RESOURCES

## TIMBER NOTICE OF SALE

ROADS: 23.30 stations of required construction. 37.95 stations of optional construction. 1.25 stations of required pre-haul maintenance. 1406.00 stations of optional pre-haul maintenance. 87.50 stations of decomissioning. On the following roads, any work, other than haul, is not permitted from hour before to two hours after official sunrise and from one hour before to one hour after official sunset from April 1 through September 23, due to marbled murrelet restrictions: 19+50 Spur (17+8019+50), Q-1800S (36+00-69+00), 6+25 Spur \{5+25-6+25), Q-1821 (9+30-11+30), Q-1440 (22+60-30+60), Q-1800N (59+35-117+75, 202+75-204+15).

In Kostly Creek Pit, the Purchaser must strip two acres as marked in the field. They shall also develop pit as per pit plan and manufacture and screen 10,000 cuyds of $11 / 2$ inch minus crushed rock before December 31, 2020 - see road plan for more details. Road construction will not be permitted from October 1 to June 30 unless authorized in writing by the Contract Administrator for bridge replacement, removal and/or maintenance on the Q-1400 Road at stations $33+00,73+90$, and $11+30$; October 1 through May 30 or with a winter haul plan approved by Contract Administrator (see road plan clause 1-26) for timber and rock haul on the Q-1400 Road at stations 33+00-103+00 and on the Q-1440, Q-1441, Q-1800M., Q-2000, Q-2300, and Q-2330 Roads; construction work on the Q-1205 at stations $0+00-5+20$, installation of above ground pipe over stream on the $\mathrm{Q}-1400$ at station 33+00 and for installation of an 18" x 30' cross drain, 45 degree elbow and 18 " x 50 doubled walled pipe across stream on the Q-1000 station are dry weather only operations as directed by the Contract Administrator.

## ACREAGE DETERMINATION

CRUISE METHOD: Sale acreage was $100 \%$ GPS'd. Sale units were cruised using a variable plot method.
FEES:
$\$ 217,600.00$ is due on day of sale. $\$ 1.09$ per ton is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: There are locked gates on the Q-1300, Q-1440, Q-1500, Q-1810, Q-1820 and Q-2000 Roads contact the Olympic Region Dispatch Center at 360-374-2811 to obtain a AA-1 key.

Road work is currently scheduled to take place on the Q-1800N and Q-2300 Roads, which will result in the roads being closed for up to one month at a time. State shall give at least two weeks notice to Purchaser before closure begins.

## TIMBER SALE MAP




TIMBER SALE MAP


TIMBER SALE MAP



TIMBER SALE MAP

| SALE NAME: | THINIT TO WINIT | REGION: | Olympic Region |
| :--- | :--- | :--- | :--- |
| AGREEMENT \#: | 30-098534 | COUNTY(S): | Jefferson |
| TOWNSHHIP(S): | T24R11W | ELEVATION RGE: 280-1160' |  |




TIMBER SALE MAP


TIMBER SALE MAP

| SALE NAME: | THIN IT TO WIN IT |
| :--- | :--- |
| AGREEMENT \#: | $30-098534$ |
| TOWNSHIP(S): | T24R11W |
| TRUST(S): | Common School and Indemnity (3), University - Transferred (5) |
|  | $124^{\circ} 5^{\prime} \mathrm{W}$ |

## REGION: <br> COUNTY(S): <br> Olympic Region ELEVATION RGE: $280-1160^{\prime}$



$124^{\circ} 4.5^{\prime} \mathrm{W}$

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP

| SALENAME: | THIN IT TO WIN IT |
| :--- | :--- |
| AGREEMENT \#: | $30-098534$ |
| TOWNSHIP(S): | T24R11W |
| TRUST(S): | Common School and Indemnity (3), University - Transferred (5)$\quad 124^{\circ} 9^{\prime} \mathrm{W}$ |



## REGION: <br> COUNTY(S): <br> Olympic Region ELEVATION RGE: 280-1160'

21


TIMBER SALE MAP




## DRIVING MAP



## Timber Sale Unit

Haul Route—— Other Road
$\square$ Milepost Markers

## Driving Directions:

Unit 1: From Forks, drive 48.5 mi. south on US 101 and turn leftt on the Q-1000 Rd. Drive 1.7 mi. to the beginning of Unit 1. Unit 1 continues on the Q-1000 for 5 mi .
Unit 2: From the beginning of Unit 1, continue 1.1 mi . on the $\mathrm{Q}-1000$ and turn left on the Q-1800S. Continue 0.2 mi . and turn left on the Q-1810 Continue 0.4 mi . and turn left on the Q-1815. Unit 2 is located 1.0 mi. further on the Q-1815.
Unit 3: From the Q-1000/Q-1800S jct., continue 1.1 mi . on the $\mathrm{Q}-1800 \mathrm{~S}$ to Unit 3.
Unit 4: Continue 2.6 mi. past the Q-1000/Q-1800S jct. on the Q-1000 and turn left on the Q-1400. Continue 2.0 mi . on the Q-1400 and turn right on the Q-1800N. Continue 2.7 mi . and turn left on the Q-2000 (gated, AA1 lock). Continue 0.1 mi . and turn right on the Q-2300. Drive 0.1 miles to 2300/2310 juct. and stay left for 0.4 miles mi. to Unit 4.
Kostly Creek Pit: From the Q-1000/Q-1400 jct., continue 2.7 mi. on the Q-1000 to the jct. with the FS-21 Rd. Cross the FS-21 Rd. into Kostly Creek Pit ( 0.1 mi .).
Phelan Pit: From the Q-2000/Q-2300 jct., drive 0.1 mi. on the Q-2300 and turn right on the Q-2310 (to be constructed). Continue 0.5 mi. to Phelan Pit.

## TIMBER NOTICE OF SALE

AUCTION: June 13, 2019 starting at 10:00 a.m.
COUNTY: Kittitas
Pacific Cascade Region Office, Castle Rock, WA
SALE LOCATION: Sale located approximately 10 miles east of Cle Elum

PRODUCTS SOLD
AND SALE AREA:

In unit 1, all timber except leave trees as described in Schedule A, bounded by the following: pink flagging, blue "special management Unit Boundary" tags, and orange flashers. All trees marked with orange paint will be retained.

In unit 2, all timber except leave trees as described in Schedule A, bounded by the following: pink flagging, white "Harvest Boundary" tags, and orange flashers. There are 8 leave tree clumps, totaling 21 acres, marked with pink flagging and "Leave Tree Area" tags. meeting the specifications described below; on parts of Sections 26, 35, and 36 all in Township 19 North, Range 16 East W.M., containing 342 acres, more or less.

## MINIMUM BID AND ESTIMATED LOG VOLUMES:

| $\begin{aligned} & \text { Agreement } \\ & \text { \# } \end{aligned}$ | $\begin{aligned} & \text { Sort } \\ & \# \end{aligned}$ | Species and Sort Specifications | Average <br> Log <br> Length | Estimated <br> Volume |  | Tons Per MBF | Minimum Bid Delivered Prices |  | Total Appraised Value | Bid <br> Deposit |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Mbf | Tons |  | \$/mbf | \$/Ton |  |  |
| 98348 | 1 | DF 5"-11" | 28 | 1119 | 8057 | 7.2 | \$0.00 |  | \$0.00 | \$0.00 |
| 98349 | 2 | DF 12"+ | 28 | 493 | 3057 | 6.2 | \$0.00 |  | \$0.00 | \$0.00 |
| 98350 | 3 | PP 5"+ | 28 | 50 | 395 | 7.9 |  | \$0.00 | \$0.00 | \$0.00 |
| 98351 | 4 | Pulp 2.5" + | N/A | 154 | 1386 | 9 |  | \$0.00 | \$0.00 | \$0.00 |
| Totals: |  |  |  | 1816 | 12895 |  |  |  | \$0.00 |  |

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513)

BID METHOD: Sealed Bids
UNIT OF MEASURE: MBF Scale/Tonnage Scale
EXPIRATION DATE: June 30, 2020
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 Southeast Region Office in Ellensburg WA. Phone number (509)925-8510.

## 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 and $2, \$ 0.00$ per Ton for sort 3 and $\$ 25.00$ per Ton for sort 4.

Hauling Services Payment Rate per Ton
$=($ Base Rate + Mileage Rate $) \times$ (Contractor's hauling bid factor)
Base Rate $=\$ 2.35$ per ton
Mileage Rate $=((\$ 0.16 \times$ C miles $)+(\$ 0.11 \times$ A miles $)) \times$ Fuel Index Factor
ARRF $=\$ 26.00$ per MBF for Sorts 1 and 2 and $\$ 4.13$ per Ton for Sort 3.
Note: To calculate ARRF rates per ton use the tons $\backslash m b f$ conversion factor in the table above.

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.

Unit 1 is heavily infested with Douglas fir Tussock Moth. Moths may cause an allergic reaction called tussockosis. Itching, rashes and watery eyes are a common complaint. Due to this infestation, Unit 1 start date shall be no later than 07/01/2019 with the completion of harvesting and delivery before 12/01/2019.

Cable systems are permitted.
Purchasers of these sorts will be eligible to receive the EARR tax credit.
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 Travis Serdar at the Southeast Region Office at (509)312-5247 or Steve Teitzel at the Product Sales and Leasing Division Office in Olympia at (360)902-1741.

TIMBER SALE MAP


## Legend

| $\sim \sim \sim$ | Sale Boundary Tags | $\Longleftrightarrow$ Required Pre-Haul Maintenance | $\square$ | Stream Type |
| :---: | :---: | :---: | :---: | :---: |
| 曲: | Leave Tree Area | $=\Delta=$ Optional Pre-Haul Maintenance | * | Stream Type Break |
|  | Variable Retention Harvest | $=$ : Required Construction | 2 | Streams |
|  | Thinning | Existing Roads |  | Special Mgmt Area Tags |
|  | Public Land Survey Sections | * Leave Tree Area Symbol | -• | Property Line |
|  | Public Land Survey Townships | - Survey Monument |  |  |

TIMBER SALE MAP



TIMBER SALE MAP

SALE NAME: Q JUSTIFY SORTS
AGREEMENT\#\#: 0 O-098347
TOWNSHIP(S): T19R16E
TRUST(S): $\quad$ Common School and Indemnity (3)

```
REGION: COUNTY(S): Southeast Region
\(\begin{array}{ll}\text { COUNTY(S): } & \begin{array}{l}\text { Kittitas } \\ \text { ELEVATION RGE: } \\ 2400-3160\end{array}\end{array}\)
```



| Legend <br> ©- Distance Indicator <br>  <br> Highway <br> $\square$ <br> Public Land Survey Townships <br> Public Land Survey Sections <br> Timber Sale Unit <br>  <br> Haul Route <br> Other Roads <br> Milepost Markers |
| :--- |

## DRIVING DIRECTIONS:

From Cle Elum, drive east on Hwy I-90 for 8 miles to Exit 93 (Elk Heights).
Take the exit and turn right onto Elk Heights County Road.
At the junction of Elk Heights Road and E3000 Road ( about 0.10 miles) turn left. Drive south for about 1 mile to sale boundary.

| 0 | 0.15 | 0.3 | 0.6 |
| :--- | :--- | :--- | :--- |
|  |  |  | Miles |

WASHINGTON STATE DEPARTMENT OF nATURRL RESOURCES

AGREEMENT NO: 30-98253

AUCTION:

## SALE LOCATION:

PRODUCTS SOLD AND SALE AREA:

July 23, 2019 starting at $10: 00$ a.m.,
Northeast Region Office, Colville, WA

Sale located approximately 15 miles north of Deer Park, WA.

All green conifer species (excluding ponderosa pine and western red cedar) 7 inches and
greater in diameter at breast height and all green ponderosa pine and western red cedar 8 inches and greater in diameter at breast height not banded with purple paint in Units 1,3 , 4, 5, 6, 7 bounded by white timber sale boundary tags on part(s) of Sections 16 all in Township 30 North, Range 42 East, Sections 30 all in Township 30 North, Range 40 East, Sections 26 and 36 all in Township 30 North, Range 39 East, W.M., containing 695 acres, more or less.

CERTIFICATION: This sale is certified under the Sustainable Forestry Initiative ${ }^{\circledR}$ program Standard (cert no: PwC-SFIFM-513)

## ESTIMATED SALE VOLUMES AND QUALITY:

|  | Avg Ring | Total |
| :--- | :---: | :---: |
| Species | DBH Count | MBF |
| Douglas fir | 13.4 | 1,712 |
| Ponderosa pine | 15.6 | 1,057 |
| Larch | 14.9 | 787 |
| Grand fir | 11.6 | 360 |
| Lodgepole | 1.6 | 118 |
| Red cedar | 11 | 81 |

MINIMUM BID: $\quad \$ 0.00$
BID METHOD: Sealed Bids
PERFORMANCE
SECURITY: $\$ 0.00$
SALE TYPE: Lump Sum
EXPIRATION DATE: October 31, 2021 ALLOCATION: Export Restricted
BID DEPOSIT: $\quad \$ 0.00$ or Bid Bond. Said deposit shall constitute an opening bid at the appraised price.
HARVEST METHOD: Cable, Tethered Equipment, and Ground-based Equipment. Falling and Yarding will not be permitted from February 1 to July 1 unless authorized in writing by the Contract Administrator due to spring breakup and beetle timing restrictions.

ROADS: $\quad 21.68$ stations of required construction. 796.14 stations of required prehaul maintenance. 21.87 stations of decomissioning. Road construction will not be permitted from November 15 to May 31 unless authorized in writing by the Contract Administrator due to frozen conditions and spring breakup. The hauling of forest products will not be permitted from February 1 to July 1 unless authorized in writing by the Contract Administrator due to spring breakup and beetle timing restrictions

## ACREAGE DETERMINATION

CRUISE METHOD: Acreage determined using GPS methods. Acreage shown above is net harvest acres in harvest units. Ponderosa pine and western red cedar: 8.0-17.5 inches dbh has a minimum top of 5.6 inch dib. All other species: 7.0-17.5 inches dbh has minimum top of 4.6 inch dib. All species 17.6 inches and greater dbh have a minimum top dib of $40 \%$ of dob at 16 feet or a 6 inch top whichever is greater. Utility wood: comprised of non-board foot volume and volume below the minimum top diameter of 5.0 inches or $40 \%$ of dob at 16 feet to a minimum of a 2.6 inch top.

FEES:
Within 10 days of day of sale, Purchaser shall provide a check payable to John Hancock Life Insurance Co. in the amount of $\$ 500.00$ for a road use permit. Purchaser will be required to obtain and pay for two Stevens County road approach permits, $\$ 69,955.00$ is due on day of sale. $\$ 9.00$ per MBF is due upon removal. These are in addition to the bid price.

SPECIAL REMARKS: Locked gates restricts access to Units 6 and 7. An electronic locked gate restricts access to Unit 4. Please contact the Northeast Region Office at (509) 684-7474 for access. There is approximately 95 acres of cable harvesting in Unit 7. Unit 2 has been removed from the timber sale.

TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


TIMBER SALE MAP


DRIVING MAP



Timber Sale Unit
Haul Route
Other Road

- Distance Indicator


## DRIVING DIRECTIONS:

To Units 1 and 3-5 - From Deer Park, go 12 miles to HWY 395 to HWY 292 junction at Loon Lake Turn left onto HWY 292 and go five miles to Springdale. From Springdale, turn right onto HWY 231 and go . 8 miles to Springdale Hunters Road. For Unit 3-4, Turn left and go 3.7 miles on Springdale Hunters RD until you reach Drum Road. Turn right onto Drum Road and go .8 miles until you reach the E304031A on the right side of the road. Continue for .3 miles, entering Unit 3. Continue another .7 miles and enter Unit 4. For Unit 1 From HWY 231 go 4 miles on Springdale Hunters RD until you reach Luther Road. Turn right onto Luther Road and go .5 miles on Luther Rd. Unit 1 will be on the right side of Luther Road. For Unit 5 continue 2.5 miles on Luther rd. until you reach the E303923A on the left. Continue on the E303923A for two miles, entering Unit 5.

DRIVING MAP

| SALE NAME: | Q KINGS FH | REGION: |
| :--- | :--- | :--- |
| AGREEMENT\#: | N0-098253 | COUNTY (S): |
| TOWNSHIP(S): T30R39E, T30R40E, T30R42E | Stevens |  |
| TRUST(S): | Agricultural School (4), Capitol Grant (7), Common School and Indemnity (3) |  |



|  | Timber Sale Unit |
| :--- | :--- |
| $\longrightarrow$ | Haul Route |
| $\bullet$ | Other Road |
| $\bullet$ | Distance Indicator |
|  | Gate (Locked) |
|  |  |

## DRIVING DIRECTIONS:

To Unit 6 and 7 - From Deer Park, go North 12 miles on HWY 395 to HWY 292 Junction at Loon Lake Take a right on Garden Spot RD and go 3.5 miles to Deer Lake Road. Continue one mile to Buck Creek RD. Continue for three miles on Buck Creek Road until Helios Way/E304209A. Continue on E304209A, take left at the fork for E304216E and continue two miles to Unit 6. Take right at previous fork and continue for two miles for Unit 7.

