



Clallam County

Dnr
AUG 21 2023
@ 1pm

CLALLAM COUNTY MEETING PARTICIPATION

Board of Clallam County Commissioner meetings will also be available virtually at:

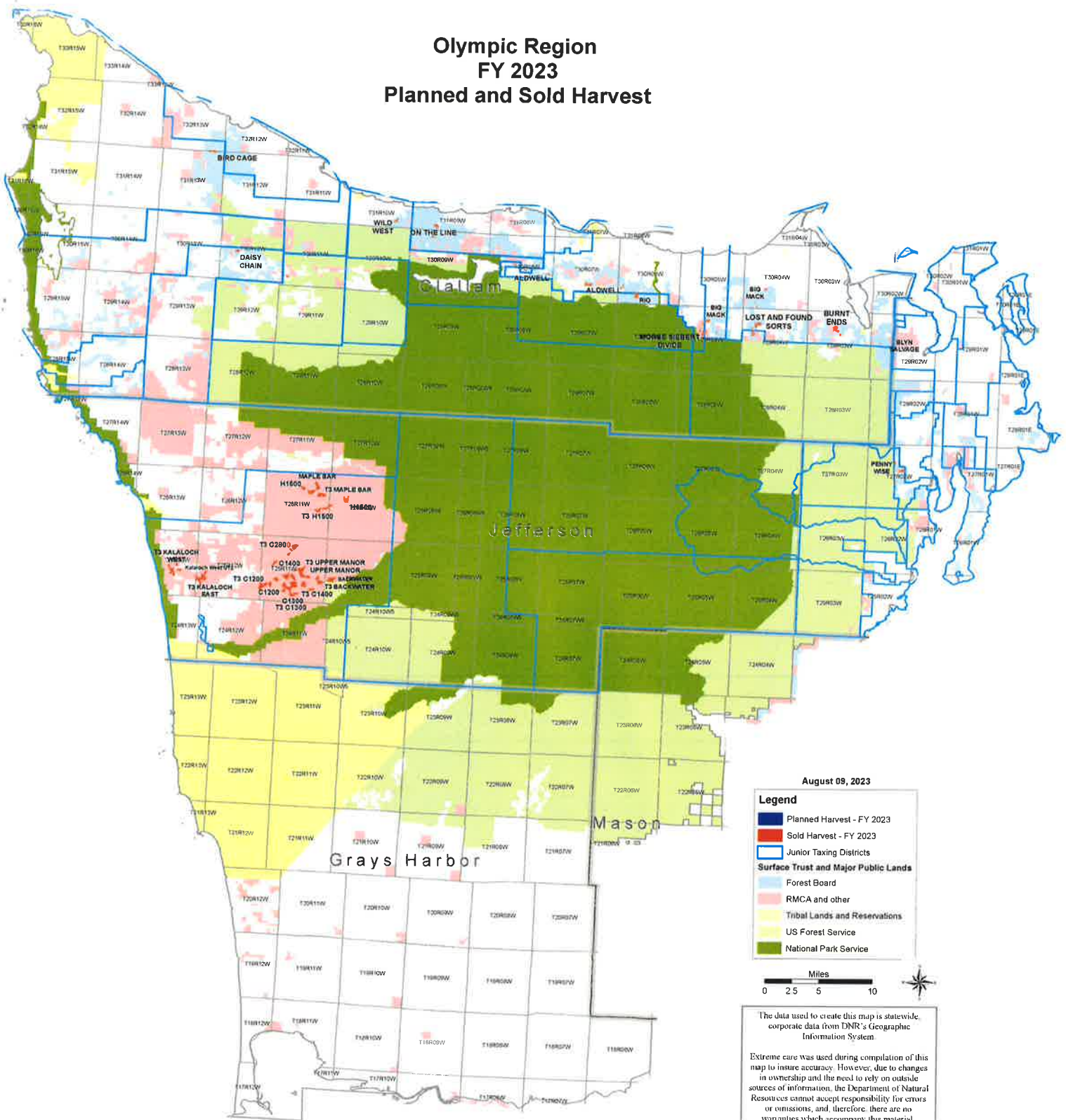
If you would like to participate in the meeting via Zoom audio only, call 253-215-8782 and use meeting ID: 875 561 7844 and passcode: 12345

If you would like to participate in the meeting via Zoom video conference, visit <https://zoom.us/j/8755617844> and use meeting ID: 875 561 7844 and passcode: 12345

This meeting can be viewed on a live stream at this link:
<https://www.clallamcountywa.gov/669/Live-Archived-Meetings-Online>

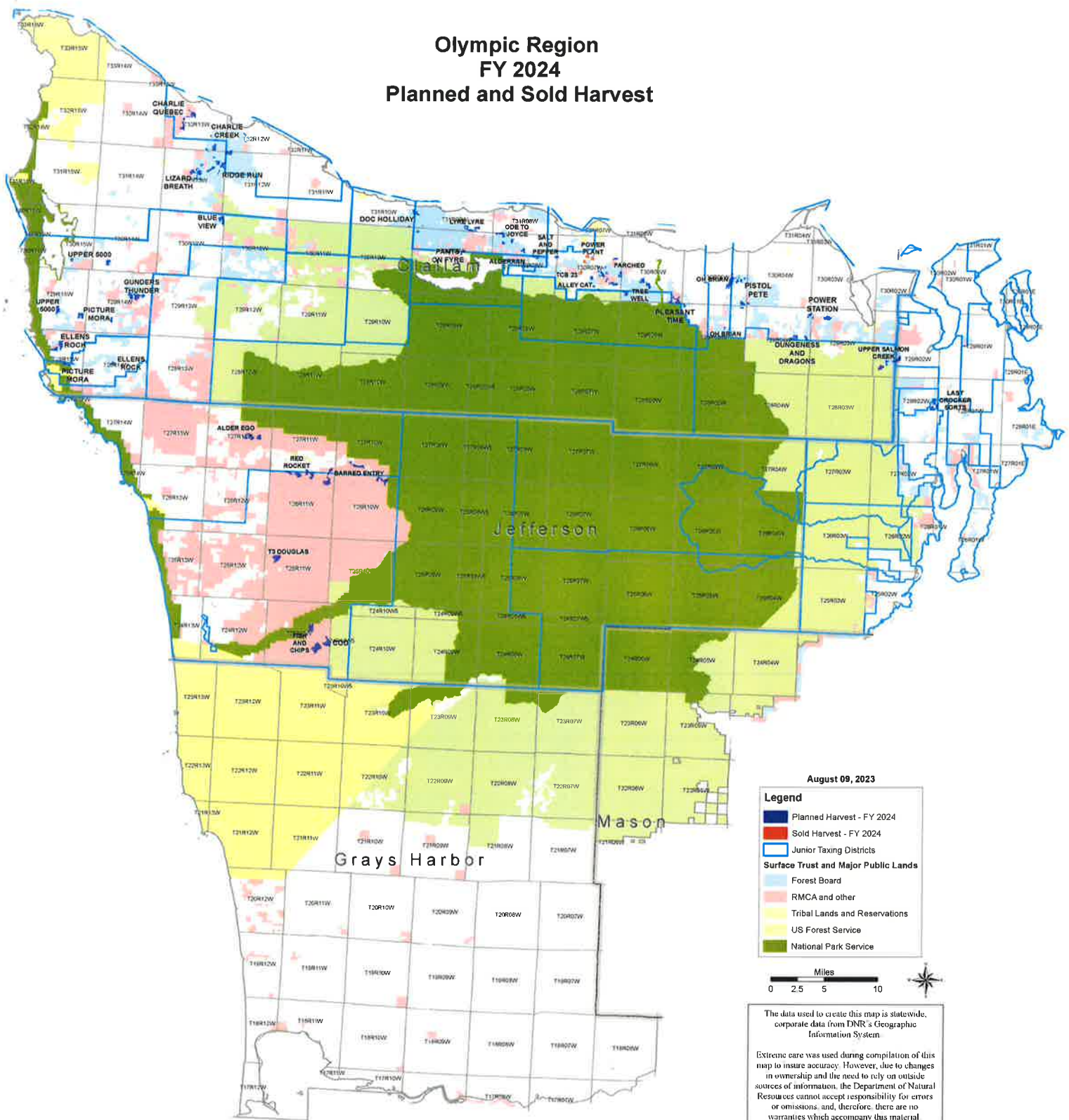
Public comment can be directed to the Clerk of the Board at 360-417-2256 or Loni.Gores@clallamcountywa.gov

Olympic Region FY 2023 Planned and Sold Harvest



WASHINGTON STATE DEPARTMENT OF
NATURAL RESOURCES
HILARY S. FRANZ | COMMISSIONER OF PUBLIC LANDS

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Olympic Region State Lands Management Presentations

Part 4: Timber Sale Administration



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Timber Sale Remote Screening

- Timber Sale Generalizations
 - Streams, Topography, Access/Route
- Geologist remote slope stability review – LiDAR technology
- Special Concern Reports – Spatially generated reports based off available data
 - Old Growth Assessments
 - Cultural Resources
 - Habitat Concerns
 - Other Policy Layers



Initial Field Recon

- **Verify reports from Geology Remote review**
 - Visit areas of interest
- **Policy layer reviews**
- **Field observations**
 - i.e. CMTs, wildlife use,
- **Stand Observations**
 - Species Type
 - Stand Characteristics
 - Stand Defects – Root rot, disease
 - Future Silviculture Rx
- **Road Access**
- **Public Outreach**
- **Trespass**



Field Review with Specialists

- Region Biologist
- Licensed Geologist
- State Lands Archeologist
- Licensed Surveyors
- Rights-of-Way Specialist
- TFW and Contributors
 - Tribes
 - WDFW
 - WSDOT
 - Ecology
- Region Experts
 - Old Growth Designee
 - Wetlands
 - Cultural Resources



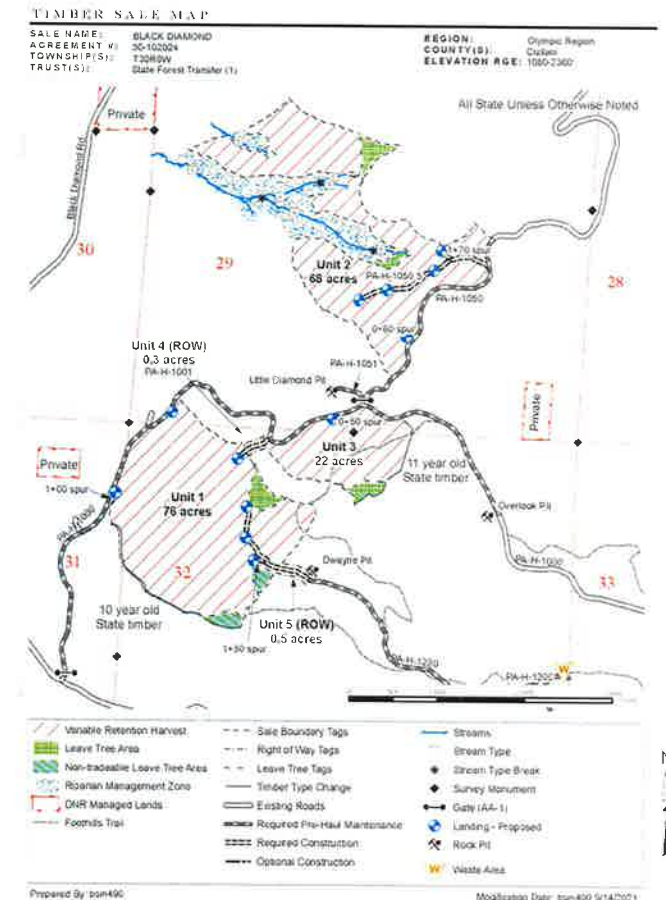
Timber Sale Unit Layout

- **Leave Tree Selection**
 - Minimum 8 total trees per acre
 - 2 of the largest trees per acre
 - 3 trees representative of the stand
 - 3 snag recruits – intermediate diameter
 - Large diameter, with structural deformities
- **Boundary Tags**
- **Landing Locations**
- **Yarding Corridors**
- **RMZ and WMZ delineations and management**



From Field to Paper

- Map Packet
 - Driving Maps
 - Logging Plan Maps
 - Timber Sale Maps
- Timber Sale Info Data Sheet
 - Type of Sale: Lump Sum, Scale, or Sort
 - Contract Term Length
 - Site Information: Trust distribution, Harvest Method
 - Timing Restrictions
 - Cutting/Yarding
 - Timber/Rock Haul
 - Roads
 - Road Access Needs
 - Contract Clauses
- Engineered Road Design Plan
 - 60+ page document
 - Engineered Drawings
 - Maps
 - Cost Sheets
 - Road Standards



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Internal Timber Sale Reviews

Region Timber Sale Review:

Review of Timber Sale Final Draft Documents

Timber Sale Maps

SEPA Checklist

FPA Bundle

Contract Requirements

Timber Sale Road Plan

Specialist Reports

Division Timber Sale Review:

Review of ALL Timber Sale Documents

Final Contract

Timber Sale Notice

Finalized FPA, SEPA

Road Plan, Maps, Cost Sheets, etc



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Forest Practice Application (FPAs)

- **DNR's Forest Regulation program protects public safety, water quality, and fish and wildlife habitat on the 12 million acres of State-owned and Private forest lands.**
- **Forest Practices rules (Title 222 WAC) developed by the Forest Practice Board (an independent State agency) to protect Public Safety and Public Resources**
- **Forest Practice Board Manual is the advisory technical supplement to the Washington State forest practice rules**

Developed by the DNR, WDFW, Ecology, other agencies, Tribes, and interested Stakeholders

- **If DNR State Lands wants to perform an activity on State forest lands, an FPA must be submitted**

Activities include timber harvest, salvage, construction of roads, installation of culverts/bridges, working over typed water, constructing or expanding gravel pits, etc



State Environmental Policy Act (SEPA) Environmental Checklist

- The State Environment Policy Act process identifies and analyzes environment impacts associated with governmental decisions
- SEPA process is overseen by the Department of Ecology
- The DNR submits a SEPA Checklist with all timber sales
- The DNR's State Lands SEPA checklist include supplemental questions to DOE's standard environmental checklist
- SEPAs are submitted for review and posted with a 14-day comment period



Timber Sale Timeline: Pre-Auction

- 1) Remote Screening
- 2) Pre-Harvest Review
- 3) Initial Field Recon
- 4) Specialist Field Visits
- 5) Timber Sale Layout and Road Design
- 6) Creating maps, documents and completing applications
- 7) Internal Document (Region) Review
- 8) FPA/SEPA Submittal and Approval
- 9) Contract (Division) Review
- 10) Timber Sale Appraisal
- 11) Board Approval
- 12) Timber Sale Auction



Timber Sale Appraisals

- Appraisal occur the week prior to BNR approval
- DNR completes a Price Forecast
 - Market Indicators
 - Price Surveys
 - DNR auction trends
 - Adjustments to Delivered Log Prices
- Review each timber sale individually
 - Cruise data – species mix
 - Marketability
 - Road Costs
 - Haul Costs
 - Logging Costs
 - Potential Purchasers



Board of Natural Resources

- **The BNR is comprised of 6 Members**
 - Commissioner of Public Lands – Chair
 - County Commissioner Representative
 - Superintendent of Public Instruction
 - Dean of WSU college of agriculture, human, and natural resources
 - Director of UW school of forest resources
 - Governor Designee
- **Sets policies to guide how the DNR manages State Lands and Resources – created in 1957**
- **Board has several responsibilities**
 - Approval of trust land timber sales
 - Approval of sales, exchanges, purchases of trust lands
 - Establishes the sustainable harvest level
- **The BNR meets the first Tuesday of each month**



Auction

- **After BNR approval, Timber Sales are then advertised**
 - 28 day requirement for BNR approved timber sales
 - 10 day requirement for Region timber sales
- **Board approved timber sales are scheduled for auction the following month**
 - For example, TS is approved at the June BNR meeting the auction will take place at the end of July
- **Auction Process**
 - Sealed bids due by 10am on day of auction
 - Bids are opened by Timber Sale
 - Sale is awarded to highest bidder
- **Confirmation of Timber Sales received 10 days post auction**
- **Send out contracts for signature**
- **Receive Performance Security**



Pre-Work Conferences

- **Per contract, purchaser must arrange a Pre-Work conference with the Contract Administrator prior to beginning operations**
 - Roads
 - Logging
 - Pit Operations
 - Safety Plan
- **Topics of Discussion**
 - Contact Information
 - Contract Clauses
 - Log Destinations
 - Operating Restrictions
 - Operation Schedule and specifics
 - Safety
 - Payment Security



Contract Administration

- **Each timber sale has a designated Contract Administrator**
 - Point of Contact**
 - Compliance with contract, FPA, agreements, etc**
 - Timber Sale Journal**
 - Safety Audits**
 - Financials**
- **Active Timber Sales are billed monthly – purchasers have 14 days to pay**
- **Billing Calculations:**
 - Scale Sales – based off of removals from the prior month**
 - Lump Sum Sales – based off the total acres cut**



Timber Sale Closeout

- **Contractor Administrator ensures that all contractual obligations have been completed by the contract end date**
- **Termination Report**
 - Timber Sale paid in full**
 - Ticket books, branding hammers returned**
 - Cutting Boundaries reviewed**
 - Road work completed and approved by DNR Engineer**
 - Hazard Abatements signed off by Fire Forester**
 - Road Abandonment approvals by Forest Practices**
- **Performance Security can be released**
- **Timber Sale moves to final internal audit before closure**



Silviculture Program

- Silviculture Program takes over control of sale area after completion of harvest
- Scheduling of activities occur during the timber sale planning stages
- Seedling orders occur 3 years prior to planting season
- Silviculture Activities include:
 - Site Preparation
 - Planting
 - Survival Surveys
 - Free to grow surveys
 - Release Treatments
 - Slashing Treatments
 - Pre-Commercial Thinning



Questions?



WASHINGTON STATE DEPARTMENT OF
NATURAL RESOURCES

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CLALLAM COUNTY REVENUE PROJECTIONS FOR 2023 (ALL NUMBERS ARE ESTIMATES AND ARE SUBJECT TO CHANGE)

SALES CURRENTLY UNDER CONTRACT.																							
SALE NAME	CONTRACT NO.	SALE TYPE	SALE DATE	EXP. DATE	Total Volume	TOTAL VALUE	% COUNTY	Total Value to County	TAX DIST.		PREVIOUS YEARS	1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		PROJECTED 1ST-4TH QUARTER	Yearly Total Wired	SALE TOTAL WIRE TO COUNTY	2024 under contract
												Projected	Wired to County	Projected	Wired to County	Projected	Wired to County	Projected	Wired to County				
WILEY RIDGE	C3000098103	LUMP SUM	4/28/2021	10/31/2024	8797	\$630,000	12.54%	\$59,252	302-100%		N/A	\$0	\$0	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000	\$0	\$0	\$34,252
SPRUCED UP- EXTENDED	C3000098878	LUMP SUM	5/27/2020	CLOSED	7672	\$1,922,487.00	14.52%	\$209,359	502-100%		\$183,762	\$0	\$0	\$0	\$20,447	\$0	\$0	\$0	\$0	\$0	\$20,447	\$204,209	\$0
WHISKY CK. LIMIT-EXTENDED	C3000099241	LUMP SUM	8/26/2020	10/31/2023	9692	\$2,710,419.57	70.56%	\$1,434,354	102-9.05%		\$113,137	\$0	\$0	\$0	\$0	\$0	\$0	\$3,690	\$0	\$3,690	\$0	\$113,137	\$12,980
									153-90.95%		\$1,137,006	\$0	\$0	\$0	\$0	\$0	\$37,086	\$0	\$1,137,006	\$130,454			
SOUTH CHICAGO-EXTENDED	C3000099255	LUMP SUM	6/17/2020	7/30/2023	8984	\$1,602,720.00	95.70%	\$1,150,352	153-100%		\$929,702	\$0	\$49,552	\$0	\$97,422	\$0	\$0	\$0	\$0	\$146,974	\$1,076,676	\$0	
FLUTTERBY-EXTENDED	C3000099655	LUMP SUM	10/28/2020	12/31/2023	3282	\$1,005,001.00	75.51%	\$569,157	102-43.24%		\$174,666	\$0	\$47,578	\$0	\$0	\$0	\$0	\$24,610	\$24,610	\$47,578	\$222,244	\$0	
									153-56.76%		\$229,280	\$0	\$62,455	\$0	\$0	\$0	\$32,305	\$32,305	\$62,455	\$291,735	\$0		
GOOD GOLLY-EXTENDED	C30000100647	LUMP SUM	12/16/2020	CLOSED	6554	\$1,936,148	9.41%	\$136,644	502-100%		\$124,621	\$0	\$0	\$0	\$13,200	\$0	\$0	\$0	\$0	\$13,200	\$137,821	\$0	
SALTY VIEW	C3000100653	LUMP SUM	2/24/2021	10/31/2023	8628	\$2,387,841	85.02%	\$1,522,607	151-10.47%		\$49,884	\$0	\$0	\$20,940	\$0	\$52,758	\$20,940	\$94,638	\$0	\$49,884	\$15,942		
									102-19.51%		\$82,955	\$0	\$0	\$39,020	\$0	\$98,311	\$39,020	\$176,351	\$0	\$82,955	\$29,706		
									153-70.01%		\$333,609	\$0	\$0	\$140,040	\$0	\$352,829	\$140,040	\$632,909	\$0	\$333,609	\$106,612		
									502-100%		\$349,367	\$0	\$0	\$0	\$0	\$37,383	\$0	\$349,367	\$0				
SHU TYE-EXTENDED	C3000100656	LUMP SUM	6/16/2021	1/31/2023	1787	\$265,888	32.37%	\$64,551	502-76%		\$45,170	\$0	\$0	\$3,889	\$0	\$0	\$0	\$3,889	\$0	\$45,170	\$0		
CENTER 21 THIN	C3000100662	WEIGHT SCALE	12/15/2021	10/31/2024	4652	\$707,187.32	30.00%	\$159,117	503- 24%		\$14,264	\$0	\$0	\$1,228	\$0	\$0	\$0	\$0	\$1,228	\$0	\$14,264	\$0	
									202-100%		\$37,416	\$0	\$23,648	\$10,000	\$0	\$10,000	\$10,000	\$30,000	\$23,648	\$61,064	\$68,053		
FOR WHAT IT'S WORTH	C3000100852	LUMP SUM	1/27/2021	9/30/2023	5100	\$1,188,166	22.12%	\$197,117	502-100%		\$134,513	\$0	\$0	\$0	\$0	\$42,892	\$19,711		\$62,603	\$0	\$134,513	\$0	
OVER UNDER	C3000102019	LUMP SUM	1/26/2022	IN AUDIT	2889	\$1,067,127	100%	\$800,345	503-100%		\$722,598	\$0	\$0	\$0	\$0	\$0	\$0	\$19,711		\$62,603	\$0	\$134,513	\$0
BLACK DIAMOND	C3000102024	LUMP SUM	11/30/2021	10/31/2023	5469	\$2,449,393.48	100.00%	\$1,837,045	101-55.17%		N/A	\$0	\$334,528	\$0	\$108,244	\$234,688	\$234,688		\$469,375	\$442,772	\$442,772	\$101,350	
									102-44.83%		N/A	\$0	\$271,831	\$0	\$87,957	\$190,702	\$190,072	\$380,775	\$359,788	\$359,788	\$82,355		
TYEE RIDGE	C3000102262	LUMP SUM	6/15/2022	10/31/2023	4720	\$1,158,001	91%	\$790,336	503-100%		N/A	\$0	\$0	\$0	\$0	\$400,000	\$311,302	\$0	\$711,302	\$0	\$0	\$79,034	
									102-33%		N/A	\$0	\$4,408	\$0	\$23,667	\$19,800	\$19,800	\$39,600	\$28,075	\$28,075	\$104,577		
TREES A CROWD VDT	C3000102250	WIEGHT SCALE	6/15/2022	10/31/2025	3639	\$781,989	89%	\$521,978	202-34%		N/A	\$0	\$4,541	\$0	\$24,385	\$20,400	\$20,400		\$40,800	\$28,926	\$28,926	\$107,746	
									153-33%		N/A	\$0	\$4,408	\$0	\$23,667	\$19,800	\$19,800	\$39,600	\$28,075	\$28,075	\$104,577		
									502-78.83%		\$143,600	\$0	\$515,752	\$0	\$204,386	\$91,005	\$0	\$91,005	\$720,137	\$863,737	\$105,866		
OUTFIELD	C3000102802	LUMP SUM	5/25/2022	10/31/2024	5559	\$1,827,170	98%	\$1,342,970	506-21.17%		\$38,564	\$0	\$138,506	\$0	\$54,888	\$24,439	\$0	\$24,439	\$193,395	\$231,959	\$28,431		
STRIPED FLY	C3000102915	LUMP SUM	4/27/2022	CLOSED	469	\$115,000	100%	\$86,250	153-100%		N/A	\$0	\$86,250	\$0	\$0	\$0	\$0	\$0	\$86,250	\$86,250	\$0	\$0	
RIO	C3000103161	LUMP SUM	8/24/2022	10/31/2024	1898	\$905,490	100%	\$679,117	101-80%		N/A	\$0	\$0	\$0	\$320,598	\$168,366	\$0	\$168,366	\$320,598	\$320,598	\$54,329		
									102-20%		N/A	\$0	\$0	\$0	\$80,149	\$42,092	\$0	\$42,092	\$80,149	\$80,149	\$13,582		
ALDWELL	C3000102251	LUMP SUM	10/26/2022	10/31/2024	5899	\$2,918,000	100%	\$2,188,500	102-75%		N/A	\$0	\$304,165	\$0	\$1,175,837	\$0	\$0	\$0	\$1,480,002	\$1,480,002	\$164,137		
									151-5%		N/A	\$0	\$20,278	\$0	\$78,389	\$0	\$0	\$0	\$98,667	\$98,667	\$10,942		
									152-20%		N/A	\$0	\$81,111	\$0	\$313,557	\$0	\$0	\$394,667	\$394,667	\$43,770			
									176-100%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$116,467			
MORSE SIEBERT DIVIDE	C3000102260	LUMP SUM	10/26/2022	10/31/2024	1827	\$621,156	25%	\$116,467	176-100%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$419	\$4,339	\$0	
DRY FIRE	C3000103791	LUMP SUM	9/28/2022	CLOSED	754	\$190,936	3%	\$4,339	503- 100%		\$3,920	\$0	\$419	\$0	\$0	\$0	\$0	\$0	\$0	\$419	\$4,339	\$0	
BIG MACK	C3000103761	LUMP SUM	1/25/2023	10/31/2025	3003	\$1,060,659	100%	\$795,494	176-50%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$397,747	
									202-50%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$397,747		
ICE CREAM SUNDAY DIRECT	C3000104442	LUMP SUM									N/A	\$0	\$3,638	\$0	\$0	\$0				\$3,638	\$3,638	\$0	
WILD WEST	C000103771	LUMP SUM	3/29/2023	10/31/2024	1216	\$259,883	100%	\$194,912	151-100%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$194,912	
DAISY CHAIN	C000103890	LUMP SUM	3/29/2023	10/31/2024	1043	\$271,150	50%	\$101,681	503-100%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	0	\$0	\$0	\$0	\$101,681	
BIRD CAGE	C000103967	LUMP SUM	3/29/2023	10/31/2023	612	\$73,690	100%	\$55,268	302-100%		N/A	\$0	\$0	\$0	\$0	\$103,275	\$0	\$0	\$0	\$0	\$0	\$0	
STRAITS BIO FUEL	C30001044776										N/A	\$0	\$0	\$0	\$690	\$0	\$0	\$0	\$0	\$0	\$0		
LOST AND FOUND SORTS	VARIOUS	SORT	6/14/2023	5/31/2024	5679	\$1,135,800	98%	\$834,813	202-65%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$542,628	
									203-35%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$292,184		
ON THE LINE	C3000102018	LUMP SUM	6/14/2023	10/31/2025	4944	\$2103204.23	100%	\$1,577,403	153-100%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,577,403	
POWER PLANT	C3000104354	LUMP SUM	7/26/2023	10/31/2024	1217	\$656,798	100%	\$492,598	102-100%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$492,598	
TCB 23	C000103864	LUMP SUM	7/26/2023	12/31/2024	1048	\$342,779	83%	\$213,380	102-100%		N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$213,380	
TOTALS					121,935	\$ 33,570,800		\$ 18,522,155			\$4,848,034	\$0	\$1,953,067	\$215,117	\$2,705,614	\$1,933,740	\$0	\$1,123,464	\$0	\$3,169,046	\$4,657,991	\$9,506,025	\$5,780,710

SALES PROJECTED TO BE SOLD IN CALANDAR YEAR 2023 (ALL NUMBERS ARE ESTIMATES AND ARE SUBJECT TO CHANGE)

PICTURE MORA	C3000103765	LUMP SUM	10/25/2023	10/31/2025	5755	\$1,050,000	100%	\$787,500	502-50%	N/A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$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