



Forest Practices Application/Notification Office Checklist Page 1

Olympic Region

FPA/N #: 2618265

Received Date: 1/26/2024

Completed Date: 1/31/2024

WDFW Concurrence Due Date: N/A

WDFW Concurrence Review Completed: N/A

Comments Due Date: 2/14/2024

Decision Due Date: 2/25/2024

FP Forester: 1621-Puksta

Shutdown Zone: 653S

Form with fields for FPA/N Classification, Landowner Name (WA DNR), Project Name (Power Station), WRIA, WAU, Legal, and Activity Type(s) including Harvest 161 ac and Construction 5,305 ft.

ALTERNATIVE PRESCRIPTIONS

- Checkboxes for various prescriptions: Alternate Plan, Fixed-Width, Overstocked, Urban Growth Area, Statement of Intent (UGA), Ten-Year Forest Management Plan, App. Watershed Analysis, Habitat Conservation Plan, HCP Crosswalk(s), Landowner Option Plan, Cooperative Habitat Enhancement Agreement, Columbia River Gorge National Scenic Area, Safe Harbor Agreement (SHA), SHA Crosswalk(s).

RESOURCE REVIEW

- Checkboxes for resource review items: Potentially Unstable Slopes, Soils Map, Highly Erodible, Highly Unstable, SLPSTAB, Landslide Inventory Polygon, Avalanche, WSDOT, FP, Rain-on-Snow, Outside Approved WA, Hydric Soils, Wetland, Forested, A, B, In WMZ of A, B Wetland, In RMZ/ELZ of Type S, F, N water, Bald Eagle nest or roost within 660 feet, Group A or B Water Supply, Hatchery | Name: Dungeness Hatchery, Even-Aged Harvest greater than 120 Acres, Ground-based Equipment on Slopes at or greater than 40% 70%, Road Construction on Slopes at or greater than 65%, Saltwater Islands (Marrowstone), Long Term Commitment Area, In or Over Typed Water S, F, Np, Ns, Water Verification.

ASSOCIATED NON-SCANNED DOCUMENTS - On file with the FPA/N at the Region office.

- Checkboxes for non-scanned documents: SEPA Checklist/Documents, Large Forest LO RMAP # 2690012.

ASSOCIATED SCANNED DOCUMENTS

- Checkboxes for scanned documents: COHP, SEPA DNS/MDNS, LGE Permit(s)/Info, FPHP Plans & Specifications, Qualified Expert Report | Type, Slope Stability Informational Form, Shoreline Permit, Natural Regeneration Plan, Hardwood Conversion Form, Marbled Murrelet Form, SFLO RMAP Checklist, FFFPP, New Old | WTMF #, Water Classification Worksheet, Watershed Analysis Worksheet (Approved), DFC Printout, CMZ Assessment Form, Water Protocol Surveys, Np RMZ Worksheet, Shade Documentation, Shade Worksheet, Wetland Mitigation Plan.

ICN SWO NTC # EARR Tax Credit Yes No

WDFW BIOLOGIST: Zitomer

Form completed by SRV



## Forest Practices Application/Notification Western Washington

For DNR Region Office Use Only	
FPA/N No.:	2618265
Region:	Olympic
Date of Receipt:	1-26-2024

**Project Name:** Power Station  
 Program: 720  
 Trust: 01 = 78% (Clallam County)  
 03 = 22%

**PLEASE READ FPA/N INSTRUCTIONS PRIOR TO COMPLETING THIS APPLICATION.**

**1. Landowner, Timber Owner and Operator**

Legal Name of Landowner Department of Natural Resources	Legal Name of Timber Owner <input checked="" type="checkbox"/> Same as Landowner	Legal Name of Operator <input type="checkbox"/> Same as Landowner
Mailing Address 411 Tillicum Lane	Mailing Address	Mailing Address
City, State, Zip Forks, WA 98331	City, State, Zip	City, State, Zip
Phone: 360-374-2800	Phone:	Phone:
Email: michelle.helms@dnr.wa.gov	Email:	Email:

Contact Person: Michelle Helms	Phone: 360-640-9238 Email: michelle.helms@dnr.wa.gov
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**2. Are you converting any portion of the land to non-forestry use within three (3) years of harvest?**

No  Yes If yes, include a SEPA checklist and SEPA determination (if applicable) and copies of county clearing and grading permits (if applicable).

**3. If you are harvesting timber, enter the Forest Tax Number of the Timber Owner.**

800-888-888

Contact the Department of Revenue at 360-534-1324 to obtain a forest tax number or further information.

**4. Are you eligible for the Enhanced Aquatic Resources Requirements (EARR) Tax Credit? See FPA/N instructions for further information.**

No  Yes

5. Are you a small forest landowner per RCW 76.09.450? See FPA/N instructions for details.

- No  Yes If yes, check all that apply. If no, skip to Question 6.
- My entire proposed harvest area is on a single contiguous ownership consisting of one or more parcels.
- My proposed forest practices activities are within an area covered by an approved Forest Stewardship Plan or Forest Management Plan developed in cooperation with DNR.
- I received technical assistance from a DNR small forest landowner Stewardship and Technical Assistance Forester in preparing this FPA/N.

6. Are you substituting prescriptions from an approved state or federal conservation agreement or Watershed Analysis?

- No  Yes Write "HCP" or "Using Prescriptions" in tables that apply. Attach or reference prescriptions and/or crosswalk(s) for approved state and federal conservation agreements or Watershed Analysis on file at the region office.

7. What is the legal description of your forest practices?

Section	Township	Range	E/W	Tax Parcel Number	County
4	29	3	W	032904320000	Clallam
5	29	3	W	032905330000	Clallam
5	29	3	W	032905410000	Clallam
6	29	3	W	032906320000	Clallam
8	29	3	W	032908110000	Clallam
1	29	4	W	042901340300	Clallam

8. Have you reviewed this forest practices activity area to determine whether it may involve historic sites and/or Native American cultural resources? Please read FPA/N instructions prior to answering this question.

- No  Yes If you made any contacts, please provide information in Question 28.

9. Do you have a DNR approved Road Maintenance and Abandonment Plan (RMAP)?

- a.  No  Yes If no, skip to c.,  
If yes, enter your RMAP number and then continue to b.: 2690012
- b.  No  Yes Is this Forest Practices Application/Notification for work that is included in this approved RMAP?  
Continue to Question 10.
- c.  No  Yes Is a Small Forest Landowner Checklist RMAP required? (see instructions)

10. Are there potential unstable slopes or landforms in or around the area of your forest practices activity?

- No  Yes If yes, attach Appendix D. Slope Stability Informational Form and map of areas reviewed for and locations of unstable slopes and landforms found. If applicable, attach a geotechnical letter, memo, or report, Watershed Analysis prescriptions, and/or SEPA Environmental Checklist.

**11. Is this Forest Practices Application/Notification** (answer all of the following questions)

- a.  No  Yes A request for a multiyear permit? If yes, length requested:  4 years or  5 years.  
*See FPA/N instructions to verify you qualify for a multiyear permit.*
- b.  No  Yes An Alternate Plan? If yes, include a template Alternate Plan Form or detailed plan. *See FPA/N instructions for details.*
- c.  No  Yes For a funded Forest Family Fish Passage Program (FFFPP) project?
- d.  No  Yes Within an urban growth area? If yes, review FPA/N instruction for additional required documents.
- e.  No  Yes Within a public park? If yes, include a SEPA Environmental Checklist or SEPA Determination, except for harvest/salvage of less than 5,000 board feet within a developed public park.  
Park Name: \_\_\_\_\_
- f.  No  Yes Within 500 feet of a public park? Park Name: \_\_\_\_\_
- g.  No  Yes Part of an approved Conversion Option Harvest Plan (COHP) prepared by a local government entity? If yes, include a copy.
- h.  No  Yes Within 200 feet of the Ordinary High Water Mark (OHWM) or floodway of Type S Water? If yes, check with the county or city to determine whether a Substantial Development Permit is required under the local shoreline master plan.
- i.  No  Yes Within 50 miles of saltwater AND you own more than 500 acres of forestland in Washington state? If yes, include Appendix J. Marbled Murrelet Form or attach/reference applicable HCP prescriptions.
- j.  No  Yes In or directly adjacent to a potential Channel Migration Zone (CMZ)? If yes, include Appendix E. CMZ Assessment Form or attach/reference applicable HCP and/or Watershed Analysis prescriptions.

**You are required to verify all waters within 200 feet of your proposed forest practices activities prior to submitting a Forest Practices Application/Notification.** Use Appendix A. Water Type Classification Worksheet and/or a Water Type Modification form to explain how you verified water types. *See Water Typing Requirements in the FPA/N instructions for details.*

**\*\*\* IF NOT WORKING IN OR OVER TYPED WATER, SKIP TO QUESTION 16 \*\*\***

**Prior to answering Questions 12-15 in this section, please refer to the Forest Practices Application/Notification Instructions and Forest Practices Board Manual Section 5.**

**12. Are you proposing any of the following projects NOT permitted by current HPAs from WDFW?**

- a.  No  Yes Installing, replacing, or repairing a culvert at or below the bankfull width of Type S or F water that exceeds a five percent gradient?
- b.  No  Yes Constructing, replacing, or repairing a bridge at or below the bankfull width of unconfined streams in Type S or F water?
- c.  No  Yes Placing fill material within the 100-year flood level of unconfined streams in Type S or F water?

**13. Have you consulted with DNR and/or WDFW about the proposed hydraulic project(s) in or over Type S or F water?**

- No  Yes

14. If installing, replacing, removing, or maintaining structures in or over any typed water, complete the table below. Provide crossing locations and identifiers on your Activity Map. Provide plan details in Question 28 or attach plan to the FPA/N. Type S, F and complex Type N waters require detailed plan information per WAC 222-24-042(2). See FPA/N instructions for detailed plan requirements.

Crossing Identifier (letter, number)	Water Type (S, F, Np, Ns)	Planned Activity (install, replace, remove, temporary, maintenance)	Structure (bridge, ford/equipment crossing*, puncheon/fill, arch, round culvert, other)	Proposed Size (width x length)	Culvert Design Method (F and S only) (no-slope, stream-sim, hydraulic, other)	Channel Bed Width (F and S only) (ft)	Stream Gradient (F and S only) (%)	Is this an RMAP Project

\*Fords and/or equipment crossings on Type S and F Waters may result in an unauthorized incidental take of certain threatened or endangered fish species. For more information, see 'Background for the State's Incidental Take Permits for certain threatened and endangered fish species' following Question 22 of the FPA/N Instructions.

15. If conducting any of the following activities in or over typed water, complete the table below. Some activities will require identifiers on the Activity Map and/or more information in Question 28. See FPA/N instructions for details.

Activity	Type S Water	Type F Water	Type Np Water	Type Ns Water
Equipment Crossing*	PROVIDE DETAILS IN QUESTION 14			
Suspending Cables				
Cable Yarding				
LWD Placement/Removal				
Beaver Dam Removal				
Felling and Bucking				
Other (describe in Question 28)				

\*Fords and/or equipment crossings on Type S and F Waters must be identified in Question 14.

16. If constructing or abandoning forest roads, complete the table below. Show the road locations and identifiers on the Activity Map. Include abandonment plans for all temporary roads and abandonment projects. See FPA/N instructions for abandonment plan requirements.

Road Identifier (name, number)	Road Construction		Road Abandonment	
	Length (feet)	Steepest Side-slope (%)	Length (feet)	Abandonment Date (MM/YYYY)
See additional info				

17. If depositing spoils and/or expanding or developing a rock pit for forestry use, complete the table below. Show locations and identifiers on the Activity Map.

Spoil Area Identifier (letter, number)	Amount of Spoils Deposited (cubic yards)

Rock Pit Identifier (name, number or letter)	Acres of New Rock Pit Developed	Acres of Existing Rock Pit Expanded
North Beck Pit		1

18. If operating within 200 feet of a wetland that is not associated with Type S or F Water, complete the table below. Wetlands associated with Type S or F Water should be listed in Question 25 or Question 23 if using 20-acre exempt rules. Show the boundaries of each wetland, along with its identifier, and Wetland Management Zone (WMZ) on the Activity Map. See FPA/N instructions for details.

Wetland Identifier (letter, number)	Wetland Type (A, B, Forested)	Planned Activities in Wetland	Planned Activities in Maximum Width WMZ	Total Wetland Acres	How many acres will be drained?	How many acres will be filled?
W1	B		(HCP)			

**\*\*\* IF NOT HARVESTING OR SALVAGING TIMBER, SKIP TO QUESTION 27 \*\*\***

19. If harvesting or salvaging timber, complete the table below. Show all harvest areas and unit numbers on the Activity Map. For even-aged harvest units, show surrounding stand information on the Activity Map. See FPA/N instructions for details.

Unit Number	Harvest Method (Even-aged, Uneven-aged, Salvage, Right of Way)	Biomass Harvest (Y or N)	Logging System (rubber tired skidder, tracked skidder, dozer, shovel, full suspension cable, leading end suspension cable, helicopter, cable assist/tethered, animal, chipper, forwarder, slash bundler)	Acres to be Harvested	Volume to be Harvested (mbf)	Biomass Volume to be Harvested (tonnage)	Volume to be Harvested (%)	Steepest Slope in Harvest Unit (%)
			See additional info					

**20. Reforestation.** Check all that apply:

- Planting. Tree Species: Douglas fir, grand fir, western hemlock, western red cedar
- Natural. Include a Natural Regeneration Plan
- Not required because of one of the following:
  - I am converting some or all of this land to non-forestland in the next three (3) years or lands are exempted under WAC 222-34-050.
  - Individual dead, dying, down, or wind-thrown trees will be salvaged.
  - Trees are removed under a thinning program reasonably expected to maximize the long-term productivity of commercial timber.
  - I am leaving at least 100 vigorous, undamaged, and well distributed saplings or merchantable trees per acre.
  - An average of 190 tree seedlings per acre are established on the harvest area and my harvest will not damage them.
  - Road right-of-way or rock pit development harvest only.

**\*\* IF YOU OWN MORE THAN 80 ACRES OF FORESTLAND IN WASHINGTON, SKIP TO QUESTION 25 \*\***

**21. Are you using the exempt 20-acre parcel riparian management zone (RMZ) rule on Type S, F, or Np Waters?**  
See FPA/N instructions for details.

- No Skip to Question 25.
- Yes Continue to Question 22. See FPA/N instructions for qualifications and information.

**22. Choose the answer below that best fits your situation. Show all RMZs on the Activity Map.**

- a. **ALL of the following apply to me and my land: if no, answer b.**
  - Between June 5, 2006 and today's date I have always owned less than 80 acres of forestland in Washington.
  - Between June 5, 2006 and today's date this parcel has always been 20 acres or less of contiguous ownership. See RCW 76.09.020 for definition of "contiguous".
  - Between June 5, 2006 and today's date this parcel has always been owned by me or someone else that has owned less than 80 acres of forestland in Washington.
- b. **ONE OR MORE of the following apply to me and/or my land (check all that apply):**  
If any of the statements below apply AND you use the exempt 20-acre parcel RMZ rule, you are NOT authorized under the State's Incidental Take Permits. See FPA/N instructions for details.
  - Between June 5, 2006 and today's date I have owned more than 80 acres of forestland in Washington.
  - Between June 5, 2006 and today's date this parcel has been a part of more than 20 acres of contiguous ownership. See RCW 76.09.020 for definition of "contiguous".
  - Between June 5, 2006 and today's date this parcel has been owned by someone that has owned more than 80 forested acres in Washington.

23. If harvesting on an exempt 20-acre parcel and are within 115 feet of a Type S or F Water or periodically inundated areas of their associated wetlands, complete the table below. If you are harvesting within 75 feet or within the maximum RMZ (whichever is less), stream shade must be assessed and met following harvest. In order to show that you have assessed shade and determined it to be met per the method described in Forest Practices Board Manual (FPBM) Section 1, fill out the minimum required shade cover percentage below or use 'Appendix F. Stream Shade Assessment Worksheet' if necessary. Show RMZs and stream segment identifiers on the Activity Map.

Stream Segment Identifier (letter)	Water Type (S, F,)	Segment Length (feet)	Bankfull Width (feet)	RMZ Maximum Width (feet)	Are you harvesting within the maximum RMZ? (Y or N)	Only complete if harvesting within 75 feet or within the maximum RMZ, whichever is less	
						Minimum Shade Required (%)	Shade met per FPBM – Section 1? (Y or N)

24. Are you harvesting within 29 feet of a Type Np Water on an exempt 20-acre parcel?

- No Skip to Question 27.
- Yes Describe leave tree strategy in Question 28 and Skip to Question 27. See FPA/N instructions for details.

25. If harvesting within 200 feet of any Type S or F Water or periodically inundated areas of their associated wetlands, complete the table below. Include Desired Future Condition (DFC) for all inner zone harvests unless you have an HCP prescription. If you are harvesting within 75 feet or within the maximum RMZ (whichever is less), stream shade must be assessed and met following harvest. In order to show that you have assessed shade and determined it to be met per the method described in Forest Practices Board Manual (FPBM) Section 1, fill out the minimum required shade cover percentage below or use 'Appendix F. Stream Shade Assessment Worksheet' if necessary. Show RMZs and stream segment identifiers on the Activity Map.

Stream Segment Identifier (letter)	Water Type (S, F,)	Site Class (I - V)	Stream Width (feet)	Is there a CMZ? (Y or N)	RMZ Harvest Code(s) (see instructions)	DFC Run Number	Total width of RMZ (feet)	Only complete if harvesting within 75 feet or within the maximum RMZ, whichever is less	
								Minimum Shade Required (%)	Shade met per FPBM – Section 1? (Y or N)
J1	HCP (F)								
J4	HCP (F)								
J7	HCP (F)								

26. If harvesting within 50 feet of Type Np Water, complete the table below. Show RMZs and stream segment identifiers on the Activity Map.

Stream Segment Identifier (letter)	Total Stream Length in Harvest Unit (feet)	Length of No-harvest 50-foot Buffers in Harvest Unit (feet)

Stream Segment Identifier (letter)	Total Stream Length in Harvest Unit (feet)	Length of No-harvest 50-foot Buffers in Harvest Unit (feet)

**27. How are the following currently marked on the ground? (Flagging color, paint color, road, fence, etc.)**

Harvest/Salvage Boundaries: See additional info

Clumped Wildlife Reserve Trees | Green Recruitment Trees: Leave tree area tags, flashers, and blue paint.

Right-of-Way Limits | Road Centerlines: Wood stakes, Orange ribbon and orange paint.

Stream Crossing Work: \_\_\_\_\_

Riparian Management Zone Boundaries and Leave/Take Trees: See additional info

Channel Migration Zone: \_\_\_\_\_

Wetland Management Zone Boundaries and Leave/Take Trees: See additional info

**28. Additional information (attach additional pages if necessary):**


- See FPA/N instructions for required plan information for hydraulic projects in or over Type S, F, or complex N Water.
- If applicable, include mitigation measures from a geotechnical memo, letter, or report.

See attached.

**29. We acknowledge the following:**

- The information on this application/notification is true.
- We understand this proposed forest practice is subject to:
  - The Forest Practices Act and Rules, AND
  - All other federal, state or local regulations.
- Compliance with the Forest Practices Act and Rules does not ensure compliance with the Endangered Species Act or other federal, state or local laws.
- If we said that we would not convert the land to non-forestry use, the county or city may deny development permits on this parcel for the next six (6) years.
- The following may result in an unauthorized incidental take of certain endangered or threatened fish species:
  - Conversion of land to non-forestry use.
  - Harvesting within the maximum RMZ on a 20-acre exempt parcel that was acquired after June 5, 2006.
  - Equipment crossings or fords that are in or over Type S and F Waters.
- Inadvertent Discovery – Chapter 27.44, 27.53, 68.50 and 68.60 RCW
  - If you find or suspect you have found an archeological object or Native American cairn, grave, or glyptic record, immediately cease disturbance activity, protect the area and promptly contact the Department of Archaeology and Historic Preservation at 360-586-3077.
  - If you find or suspect you have found human skeletal remains, immediately cease disturbance activity, protect the area, and contact the County Coroner or Medical Examiner and local law enforcement as soon as possible. Failure to report human remains is a misdemeanor.

**The landowner understands that by signing and submitting this FPA/N they are authorizing the Department of Natural Resources to enter the property in order to review the proposal, inspect harvest operations, and monitor compliance for up to three years after its expiration date. RCW 76.09.150**

<b>Signature of Legal Landowner</b> 	<b>Signature of Legal of Timber Owner*</b> (if different than landowner)	<b>Signature of Legal Operator</b> (if different than landowner)
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<b>Print Name:</b> Michelle Helms	<b>Print Name:</b>	<b>Print Name:</b>
<b>Date:</b> 1-26-24	<b>Date:</b>	<b>Date:</b>

**\*NOTE:** if you are a "Perpetual Timber Rights Owner," and are submitting this without the landowner's signature, provide written evidence the landowner has been notified.

- Please make a copy of this FPA/N for your records.
- If this FPA/N contains a hydraulic project requiring WDFW concurrence review, it will not be available online for public review until after the WDFW concurrence review period.

8. A Cultural Resource Technician (CRT) remote reviewed the sale. A CRT and Archaeologist field reviewed the sale. The Jamestown S'klallam Tribe, Tribal Historic Preservation Officer was consulted on 10/16/2023.

16. **If constructing or abandoning forest roads, complete the table below.** Show the road locations and identifiers on the Activity Map. Include abandonment plans for all temporary roads and abandonment projects. *See FPA/N instructions for abandonment plan requirements.*

Road Identifier (name, number)	Road Construction		Road Abandonment	
	Length (feet)	Steepest Side Slope (%)	Length (feet)	Abandonment Date (MM/YYYY)
0+50 Spur	50	30		
0+55 Spur	55	25		
0+80 Spur	80	25		
1+60 Spur	160	30		
1+61 Spur	161	30		
2+95 Spur	115	35		
3+15 Spur	315	15		
PT-J-2300	2185	45		
PT-J-2330	615	60		
PT-J-3200	990	30		
PT-J-3300	575	20		

Project name: Power Station

State Lands FPA Application - Western Washington

19. If harvesting or salvaging timber, complete the table below. Show all harvest areas and unit numbers on the Activity Map. For even-aged harvest units, show surrounding stand information on the Activity Map. See FPA/N Instructions for details.

Unit Number	Harvest Method (Even-aged, Uneven-aged, Salvage, Right of Way)	Biomass Harvest (Y or N)	Logging System (rubber tired skidder, tracked skidder, dozer, shovel, full suspension cable, helicopter, cable assist/tethered, animal, chipper, forwarder, slash bundler)	Acres to be Harvested	Volume to be Harvested (mbf)	Biomass Volume To be Harvested (tonnage)	Volume to be Harvested (%)	Steepest Slope in Harvest Unit (%)
1	Even-aged	Y	Shovel	4	164	34	95	45
2	Even-aged	Y	Shovel, lead-end suspension cable, cable assisted/tethered, rubber tired skidder, tracked skidder	32	930	256	95	70
3	Even-aged	Y	Shovel, rubber tired skidder, tracked skidder	8	258	64	95	50
4	Even-aged	Y	Shovel	93	2843	744	95	70
5	Even-aged	Y	Shovel	19	574	148	95	60
6	Uneven-aged	Y	Shovel (WMZ thinning)	5	44	10	25	40

27. Harvest/Salvage Boundaries: Existing roads; timber type change; timber sale boundary tags; special management area tags; pink flagging; blue paint.

Riparian Management Zone Boundaries and Leave/Take Trees:

The RMZ's are bounded with timber sale boundary tags, pink flasher, and blue paint.

Wetland Management Zone Boundaries and Leave/Take Trees:

The WMZ is bounded with special management area tags, pink flashers, and blue paint. Take trees are marked with orange paint.

Additional Contact:

Unit Coordinator: Mark Benner

Email: mark.benner@dnr.wa.gov

Phone: (360) 374-2800

## Olympic Region State Lands Water Type Worksheet

Stream/Segment ID: **J1**Stream/Segment ID: **J2**Stream/Segment ID: **J3**

1. Does the stream segment have a defined channel of 20 feet or greater in width between the ordinary high-water marks and have a gradient of less than 4 percent?

Yes. Type 2 water, Stop.  
 No. Continue.

Yes. Type 2 water, Stop.  
 No. Continue.

Yes. Type 2 water, Stop.  
 No. Continue.

2. Do you have a protocol survey? (See the Board Manual Section 13.) Or, does the stream have waiver characteristics? (See WAC 222-16-031(3) (b) (ii).)

No. Continue.

No. Continue.

No. Continue.

Yes:

Yes:

Yes:

Fish found. Type 3 water,  
Stop.

Fish found. Type 3 water,  
Stop.

Fish found. Type 3 water,  
Stop.

No fish. Continue to #6.

No fish. Continue to #6.

No fish. Continue to #6.

Yes, meets waiver criteria.

Yes, meets waiver criteria.

Yes, meets waiver criteria.

3. List the date stream observations were made for water typing:

Date observed: \_\_\_\_\_

Date observed: \_\_\_\_\_

Date observed: \_\_\_\_\_

4. Were fish observed or are fish known to use the stream any time of the year?

Yes. Type 3 water, Stop.  
 No. Continue.

Yes. Type 3 water, Stop.  
 No. Continue.

Yes. Type 3 water, Stop.  
 No. Continue.

5. Does the stream segment have a defined channel of 2 feet or greater in width between the ordinary high-water marks and have a gradient of 16 percent or less?

Yes. Type 3 water, Stop.  
 No. Continue.

Yes. Type 3 water, Stop.  
 No. Continue.

Yes. Type 3 water, Stop.  
 No. Continue.

6. Does the stream segment have a defined channel of 2 feet or greater in width between the ordinary high-water marks and have a gradient greater than 16 percent and less than or equal to 20 percent; and have greater than 50 acres in contributing basin size?

Yes. Type 3 water, Stop.  
 No. Continue.

Yes. Type 3 water, Stop.  
 No. Continue.

Yes. Type 3 water, Stop.  
 No. Continue.

7. Does the stream have a channel width greater than 2 feet between the ordinary high-water marks?

Yes. Type 4 water, Stop.  
 No. Type 5 water, Stop.

Yes. Type 4 water, Stop.  
 No. Type 5 water, Stop.

Yes. Type 4 water, Stop.  
 No. Type 5 water, Stop.

## Olympic Region State Lands Water Type Worksheet

Stream/Segment ID: **J4**

Stream/Segment ID: **J5**

Stream/Segment ID: **J6**

1. Does the stream segment have a defined channel of 20 feet or greater in width between the ordinary high-water marks and have a gradient of less than 4 percent?

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Yes. Type 2 water, Stop. | <input type="checkbox"/> Yes. Type 2 water, Stop. | <input type="checkbox"/> Yes. Type 2 water, Stop. |
| <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. |

2. Do you have a protocol survey? (See the Board Manual Section 13.) Or, does the stream have waiver characteristics? (See WAC 222-16-031(3) (b) (ii).)

- |  |  |  |
|--|--|--|
| <input checked="" type="checkbox"/> No. Continue.        | <input checked="" type="checkbox"/> No. Continue.        | <input checked="" type="checkbox"/> No. Continue.        |
| <input type="checkbox"/> Yes:                            | <input type="checkbox"/> Yes:                            | <input type="checkbox"/> Yes:                            |
| <input type="checkbox"/> Fish found. Type 3 water, Stop. | <input type="checkbox"/> Fish found. Type 3 water, Stop. | <input type="checkbox"/> Fish found. Type 3 water, Stop. |
| <input type="checkbox"/> No fish. Continue to #6.        | <input type="checkbox"/> No fish. Continue to #6.        | <input type="checkbox"/> No fish. Continue to #6.        |
| <input type="checkbox"/> Yes, meets waiver criteria.     | <input type="checkbox"/> Yes, meets waiver criteria.     | <input type="checkbox"/> Yes, meets waiver criteria.     |

3. List the date stream observations were made for water typing:

Date observed: \_\_\_\_\_ Date observed: \_\_\_\_\_ Date observed: \_\_\_\_\_

4. Were fish observed or are fish known to use the stream any time of the year?

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. |
| <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. |

5. Does the stream segment have a defined channel of 2 feet or greater in width between the ordinary high-water marks and have a gradient of 16 percent or less?

- |  |   |   |
|--|---|---|
| <input checked="" type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. |
| <input type="checkbox"/> No. Continue.                       | <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. |

6. Does the stream segment have a defined channel of 2 feet or greater in width between the ordinary high-water marks and have a gradient greater than 16 percent and less than or equal to 20 percent; and have greater than 50 acres in contributing basin size?

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. |
| <input type="checkbox"/> No. Continue.            | <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. |

7. Does the stream have a channel width greater than 2 feet between the ordinary high-water marks?

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Yes. Type 4 water, Stop. | <input type="checkbox"/> Yes. Type 4 water, Stop.           | <input type="checkbox"/> Yes. Type 4 water, Stop.           |
| <input type="checkbox"/> No. Type 5 water, Stop.  | <input checked="" type="checkbox"/> No. Type 5 water, Stop. | <input checked="" type="checkbox"/> No. Type 5 water, Stop. |

## Olympic Region State Lands Water Type Worksheet

Stream/Segment ID: **J7**

Stream/Segment ID: **J8**

Stream/Segment ID: **J9**

1. Does the stream segment have a defined channel of 20 feet or greater in width between the ordinary high-water marks and have a gradient of less than 4 percent?

- Yes. Type 2 water, Stop.  
 No. Continue.

- Yes. Type 2 water, Stop.  
 No. Continue.

- Yes. Type 2 water, Stop.  
 No. Continue.

2. Do you have a protocol survey? (See the Board Manual Section 13.) Or, does the stream have waiver characteristics? (See WAC 222-16-031(3) (b) (ii).)

- No. Continue.  
 Yes:  
 Fish found. Type 3 water, Stop.  
 No fish. Continue to #6.  
 Yes, meets waiver criteria.

- No. Continue.  
 Yes:  
 Fish found. Type 3 water, Stop.  
 No fish. Continue to #6.  
 Yes, meets waiver criteria.

- No. Continue.  
 Yes:  
 Fish found. Type 3 water, Stop.  
 No fish. Continue to #6.  
 Yes, meets waiver criteria.

3. List the date stream observations were made for water typing:

Date observed: \_\_\_\_\_

Date observed: \_\_\_\_\_

Date observed: \_\_\_\_\_

4. Were fish observed or are fish known to use the stream any time of the year?

- Yes. Type 3 water, Stop.  
 No. Continue.

- Yes. Type 3 water, Stop.  
 No. Continue.

- Yes. Type 3 water, Stop.  
 No. Continue.

5. Does the stream segment have a defined channel of 2 feet or greater in width between the ordinary high-water marks and have a gradient of 16 percent or less?

- Yes. Type 3 water, Stop.  
 No. Continue.

- Yes. Type 3 water, Stop.  
 No. Continue.

- Yes. Type 3 water, Stop.  
 No. Continue.

6. Does the stream segment have a defined channel of 2 feet or greater in width between the ordinary high-water marks and have a gradient greater than 16 percent and less than or equal to 20 percent; and have greater than 50 acres in contributing basin size?

- Yes. Type 3 water, Stop.  
 No. Continue.

- Yes. Type 3 water, Stop.  
 No. Continue.

- Yes. Type 3 water, Stop.  
 No. Continue.

7. Does the stream have a channel width greater than 2 feet between the ordinary high-water marks?

- Yes. Type 4 water, Stop.  
 No. Type 5 water, Stop.

- Yes. Type 4 water, Stop.  
 No. Type 5 water, Stop.

- Yes. Type 4 water, Stop.  
 No. Type 5 water, Stop.

## Olympic Region State Lands Water Type Worksheet

Stream/Segment ID: **J10**

Stream/Segment ID: **J11**

Stream/Segment ID: **J12**

1. Does the stream segment have a defined channel of 20 feet or greater in width between the ordinary high-water marks and have a gradient of less than 4 percent?

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Yes. Type 2 water, Stop. | <input type="checkbox"/> Yes. Type 2 water, Stop. | <input type="checkbox"/> Yes. Type 2 water, Stop. |
| <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. |

2. Do you have a protocol survey? (See the Board Manual Section 13.) Or, does the stream have waiver characteristics? (See WAC 222-16-031(3) (b) (ii).)

- |  |  |  |
|--|--|--|
| <input checked="" type="checkbox"/> No. Continue.        | <input checked="" type="checkbox"/> No. Continue.        | <input checked="" type="checkbox"/> No. Continue.        |
| <input type="checkbox"/> Yes:                            | <input type="checkbox"/> Yes:                            | <input type="checkbox"/> Yes:                            |
| <input type="checkbox"/> Fish found. Type 3 water, Stop. | <input type="checkbox"/> Fish found. Type 3 water, Stop. | <input type="checkbox"/> Fish found. Type 3 water, Stop. |
| <input type="checkbox"/> No fish. Continue to #6.        | <input type="checkbox"/> No fish. Continue to #6.        | <input type="checkbox"/> No fish. Continue to #6.        |
| <input type="checkbox"/> Yes, meets waiver criteria.     | <input type="checkbox"/> Yes, meets waiver criteria.     | <input type="checkbox"/> Yes, meets waiver criteria.     |

3. List the date stream observations were made for water typing:

Date observed: \_\_\_\_\_      Date observed: \_\_\_\_\_      Date observed: \_\_\_\_\_

4. Were fish observed or are fish known to use the stream any time of the year?

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. |
| <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. |

5. Does the stream segment have a defined channel of 2 feet or greater in width between the ordinary high-water marks and have a gradient of 16 percent or less?

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. |
| <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. |

6. Does the stream segment have a defined channel of 2 feet or greater in width between the ordinary high-water marks and have a gradient greater than 16 percent and less than or equal to 20 percent; and have greater than 50 acres in contributing basin size?

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. | <input type="checkbox"/> Yes. Type 3 water, Stop. |
| <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. | <input checked="" type="checkbox"/> No. Continue. |

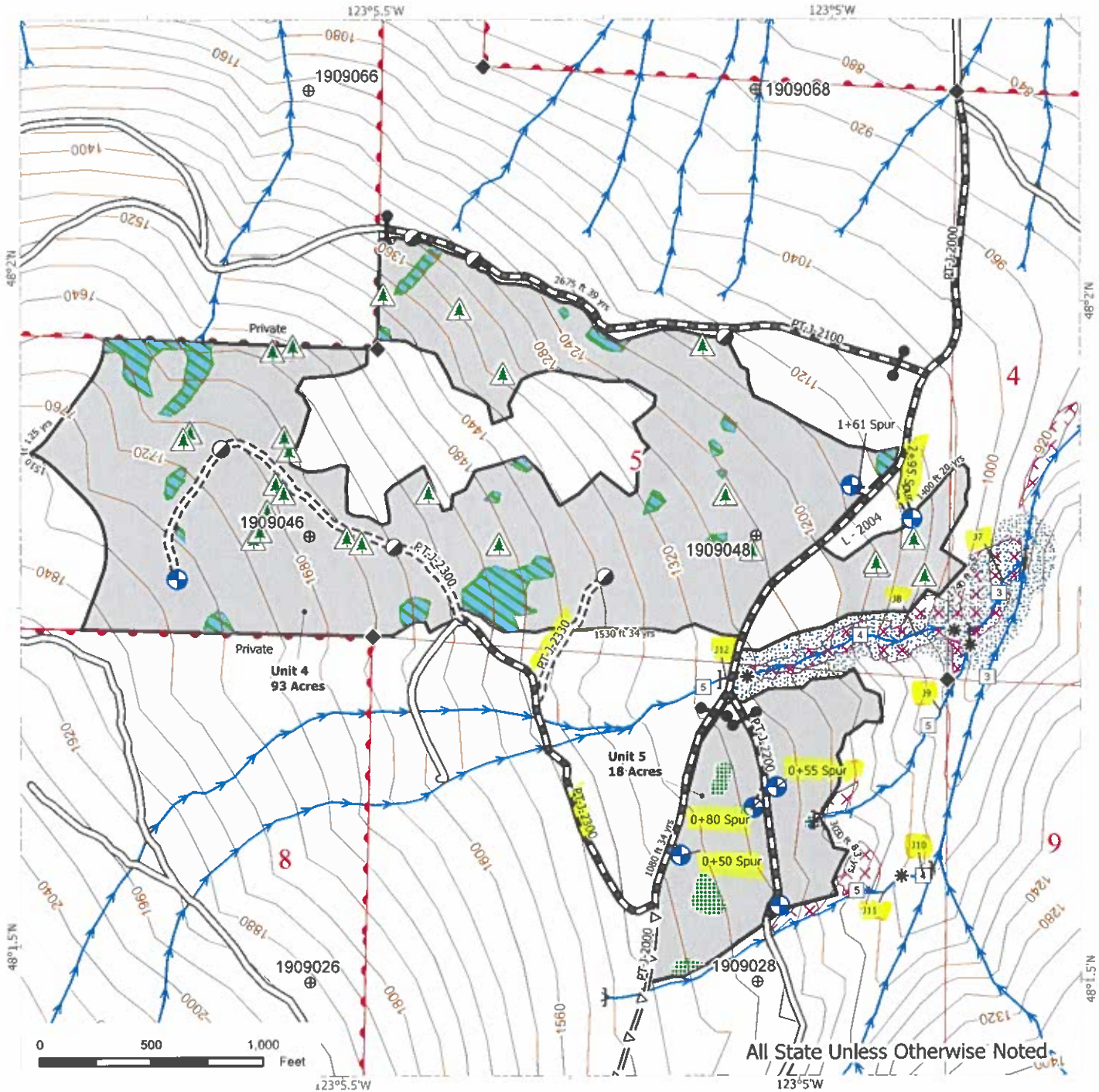
7. Does the stream have a channel width greater than 2 feet between the ordinary high-water marks?

- |  |   |   |
|--|---|---|
| <input checked="" type="checkbox"/> Yes. Type 4 water, Stop. | <input type="checkbox"/> Yes. Type 4 water, Stop.           | <input type="checkbox"/> Yes. Type 4 water, Stop.           |
| <input type="checkbox"/> No. Type 5 water, Stop.             | <input checked="" type="checkbox"/> No. Type 5 water, Stop. | <input checked="" type="checkbox"/> No. Type 5 water, Stop. |

**FOREST PRACTICES MAP**

**SALE NAME:** POWER STATION  
**APPLICATION #:** TBD by FP Staff

**COUNTY(S):** Clallam  
**TOWNSHIP(S):** T29R3W, T29R4W



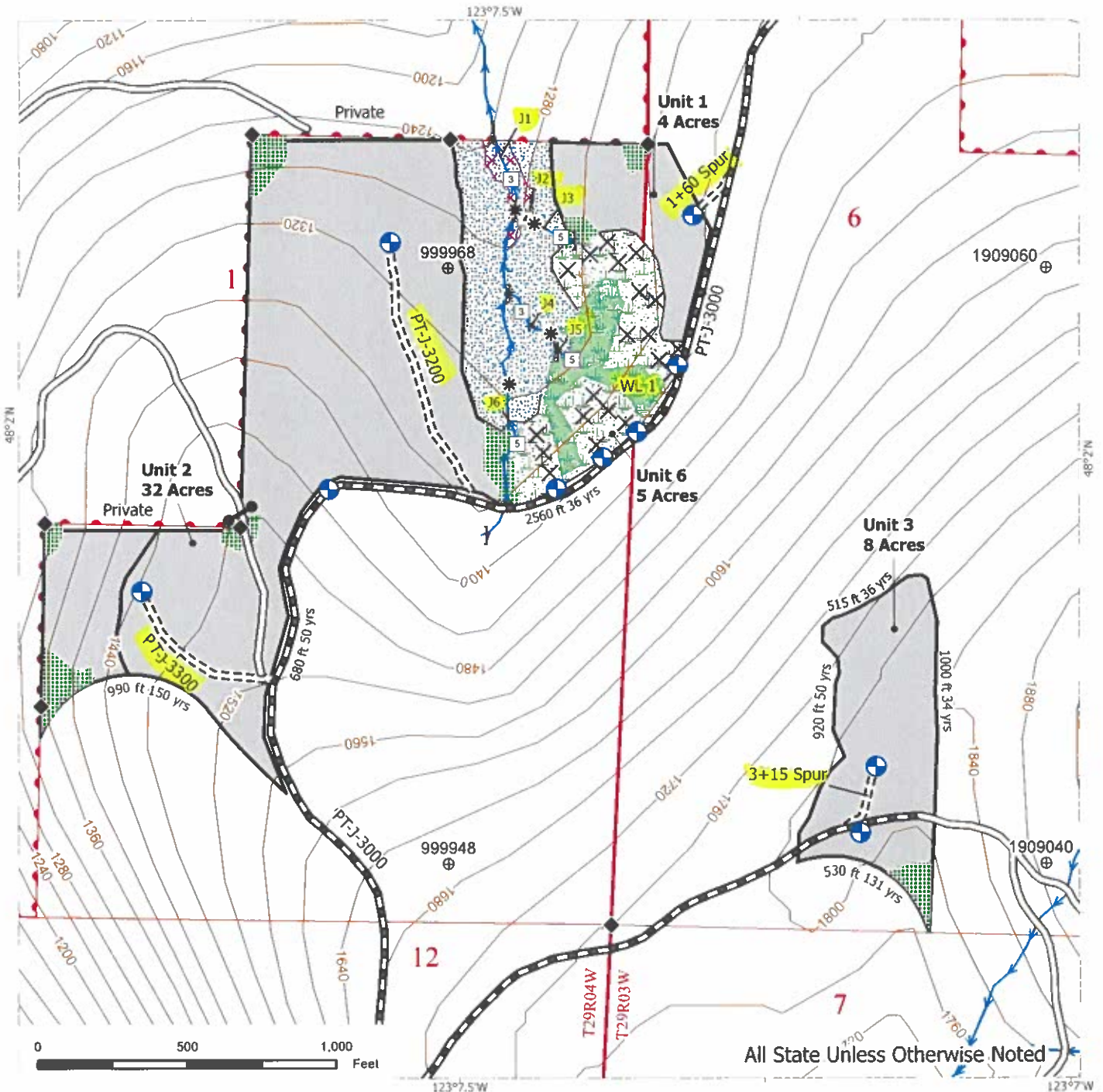
All State Unless Otherwise Noted

Harvest Units	Existing Roads	Gate (AA1)
Leave Tree Area	Required Pre-Haul Maintenance	Streams
Non-Tradeable Leave Clump	New Construction	Stream Type
Riparian Mgt Zone	Optional Pre-Haul Maintenance	Stream Break
Potentially Unstable Slopes	Designated Landing	Survey Reach Start/End
	Landing - Proposed	
	Non-Tradeable Leave Trees	

# FOREST PRACTICES MAP

**SALE NAME:** POWER STATION  
**APPLICATION #:** TBD by FP Staff

**COUNTY(S):** Clallam  
**TOWNSHIP(S):** T29R3W, T29R4W



All State Unless Otherwise Noted

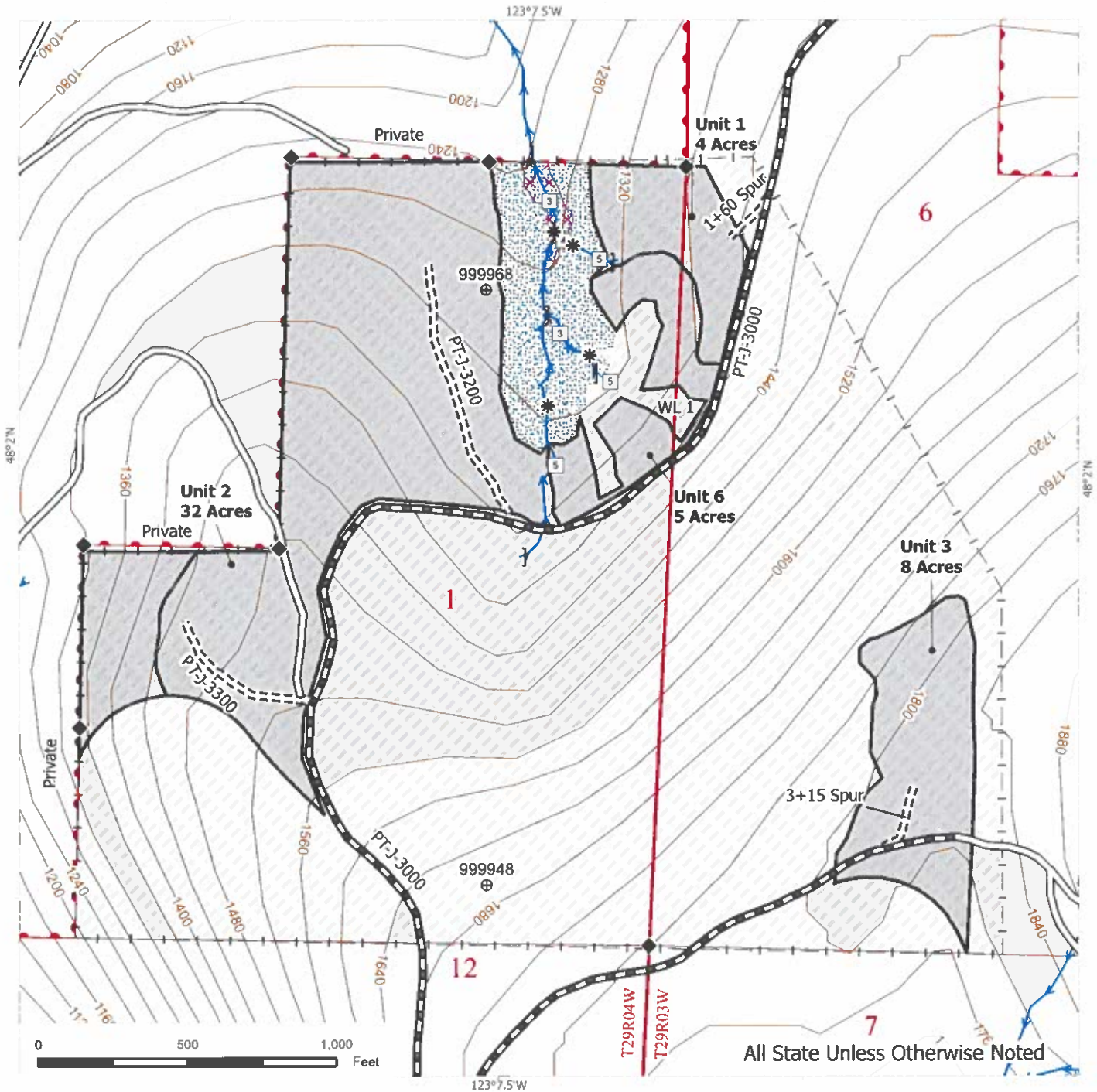
Harvest Units	Existing Roads	Streams
Leave Tree Area	Required Pre-Haul Maintenance	Stream Type
Wetlands - Non-forested	New Construction	Stream Break
Wetland Mgt Zone	Landing - Proposed	Survey Reach Start/End
Riparian Mgt Zone	Gate (AA1)	Take Trees
Potentially Unstable Slopes		



**SLOPE STABILITY MAP**

**SALE NAME:** POWER STATION  
**APPLICATION #:** TBD by FP Staff

**COUNTY(S):** Clallam  
**TOWNSHIP(S):** T29R3W, T29R4W



Area Reviewed	Existing Roads	Streams
Harvest Units	Required Pre-Haul Maintenance	Stream Type
Potentially Unstable Slopes	New Construction	Stream Break
Riparian Mgt Zone		



## Appendix D. Slope Stability Informational Form

Complete and submit this form with your FPA/N if you indicated you are working in or around potentially unstable slopes or landforms.

- Instructions for Appendix D. Slope Stability Informational Form is located in the Forest Practices Application/Notification Instructions document.
- Refer to WAC 222-16-050(1)(d) and Forest Practices Board Manual Section 16 - *Guidelines for Evaluating Potentially Unstable Slopes* for definitions and descriptions of potentially unstable slopes or landforms.

**1.a. What preliminary screening tools were used to identify unstable slopes or landform features in and/or around your proposal?**

- Aerial Photo   
  LiDAR   
  Landslide Inventory   
  GIS   
  Field Review  
 Forest Practices Application Mapping Tool (FPAMT) Resource Map   
  Other. Describe:

LiDAR – acquired in 2019; 1:24k geologic map; 100K geologic map (GIS); Orthophotos: 2000, 2005, 2006, 2009, 2011, 2013, 2015, 2017, 2019, 2021; Private timber sale (FY2016, FPA 2614240)

**b. Did any of the features identified during the preliminary screening not exist when you performed a field review?**

- No.     Yes. Describe:

**2.a. Are you conducting forest practices activities in or over potentially unstable slopes or landforms?**

- No. Skip to Question 3.a   
  Inner Gorge   
  Bedrock Hollow   
  Convergent Headwall  
 Groundwater recharge area of glacial deep-seated landslides   
 Outer edges of meander bends  
 Toe of deep-seated landslide with slopes  $\geq 65\%$    
 Category E. Describe in "Other" below.  
 Other. Describe:

**b. What activities may occur in or over potentially unstable slopes or landforms? Check all that apply:**

- Timber Harvest   
 Road Construction   
 Road Maintenance   
 Suspending Cables  
 Yarding   
 Tailholds   
 Other. Describe:

**3.a. Are you conducting forest practices activities around potentially unstable slopes or landforms?**

- No. Skip to Question 4.a   
 Inner Gorge   
 Bedrock Hollow   
 Convergent Headwall  
 Groundwater recharge area of glacial deep-seated landslides   
 Outer edges of meander bends  
 Toe of deep-seated landslide with slopes  $\geq 65\%$    
 Category E. Describe in "Other" below.  
 Other. Describe:

**b. What activities may occur around potentially unstable slopes or landforms? Check all that apply:**

- Timber Harvest   
 Road Construction   
 Road Maintenance   
 Suspending Cables  
 Yarding   
 Tailholds   
 Other. Describe:

**4.a. Were any features identified in Question 3.a. excluded from your forest practices activity?**

- No. Skip to Question 5     Yes. Continue to Question 4.b

**b. Describe the field indicators you used to exclude potentially unstable slopes or landforms from your forest practices activity (example: flagging was placed a crown width away from the break in slope of the inner gorge):**

Slope on the ground, presence of water, tree form, presence of stumps from historic logging.  
Timber sale boundary tags were placed at least 2 crown widths from inner gorge slope breaks.

**5. Are there areas of public use located in or around the area of your proposed forest practices activity?**

- No.     Yes. Check all that apply and show locations on map (Question 7).

- Public Road(s)     Utilities     Designated Recreation Area(s)     Structure(s)

Other. Describe:

Dispersed informal recreation in the form of hiking, hunting, fishing, berry picking, and sightseeing. Logging road are also used for ATV/motorcycles, mountain bike riding, and horseback riding.

**6. Complete the table below with date(s) and person(s) that conducted field review(s):**

Date	Name	Title/Position
6/28/23-9/28/23	Britt Davis	State Lands Lead Forester
7/11/23	Noah Dudley	State Lands Geologist

**7. Attach a map showing the following:**

- All areas reviewed.
- Locations of unstable slopes and landforms that were identified as described in Question 2.a. and 3.a.
- Locations where areas of public use exist as described in Question 5 above.

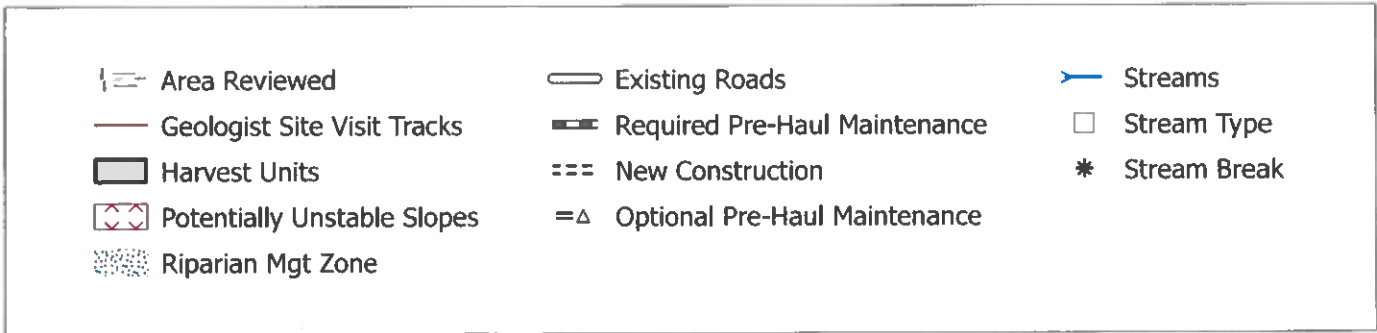
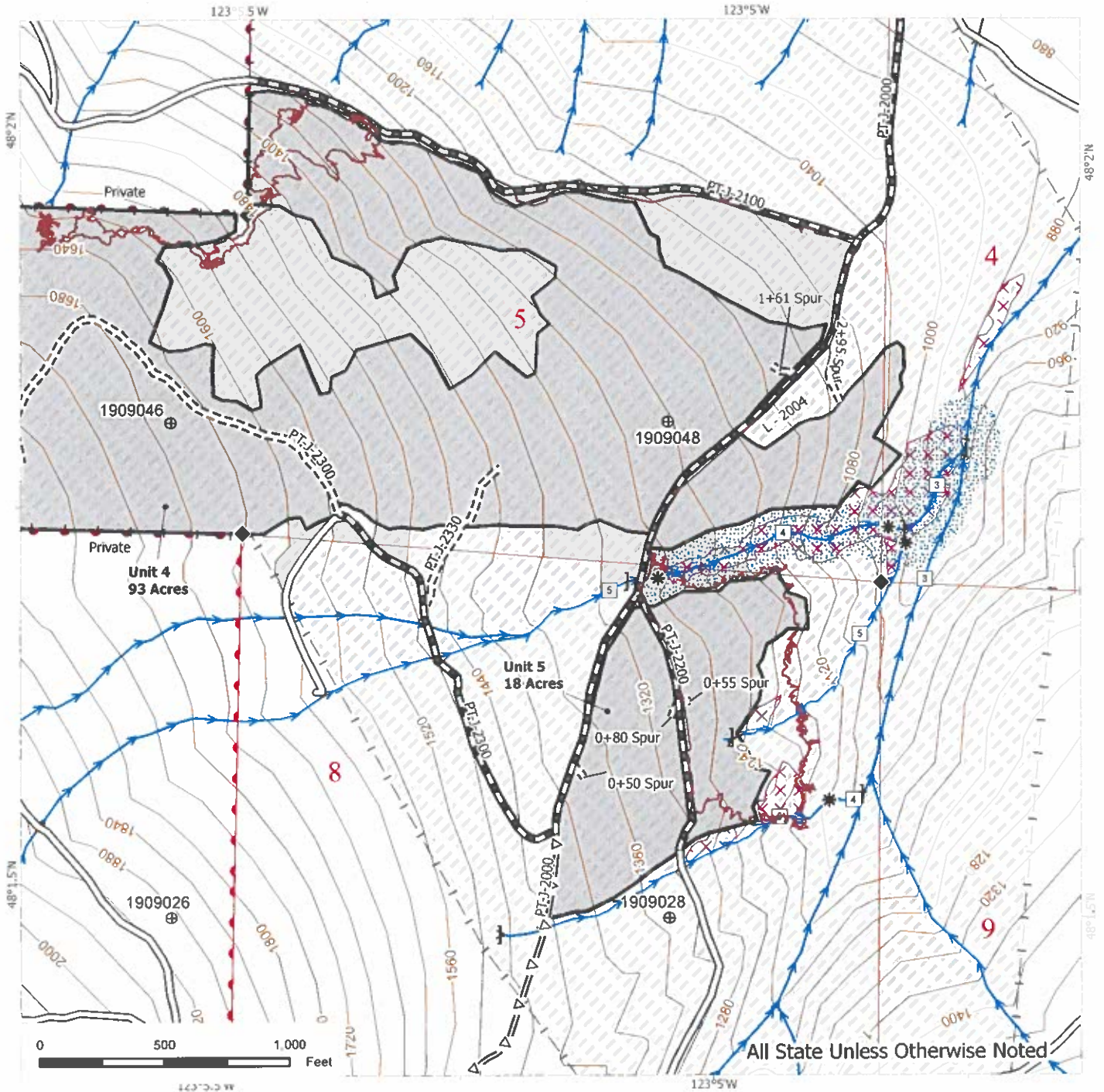
This map is intended to be developed by the field practitioner.

This can be a forest practices activity map, harvest map, or GIS map – See FPA/N instructions for example map.

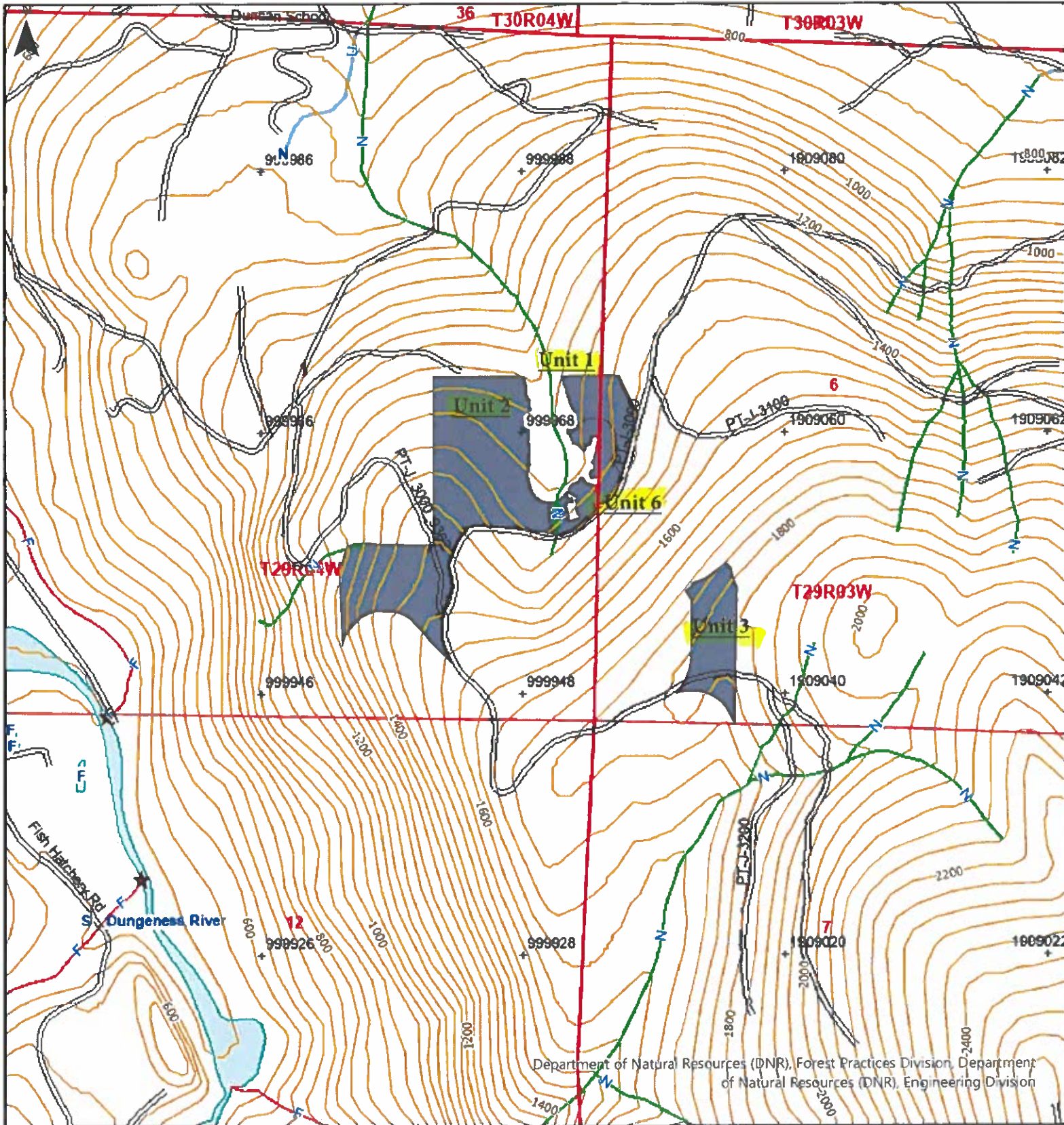
**SLOPE STABILITY MAP**

**SALE NAME:** POWER STATION  
**APPLICATION #:** TBD by FP Staff

**COUNTY(S):** Clallam  
**TOWNSHIP(S):** T29R3W, T29R4W



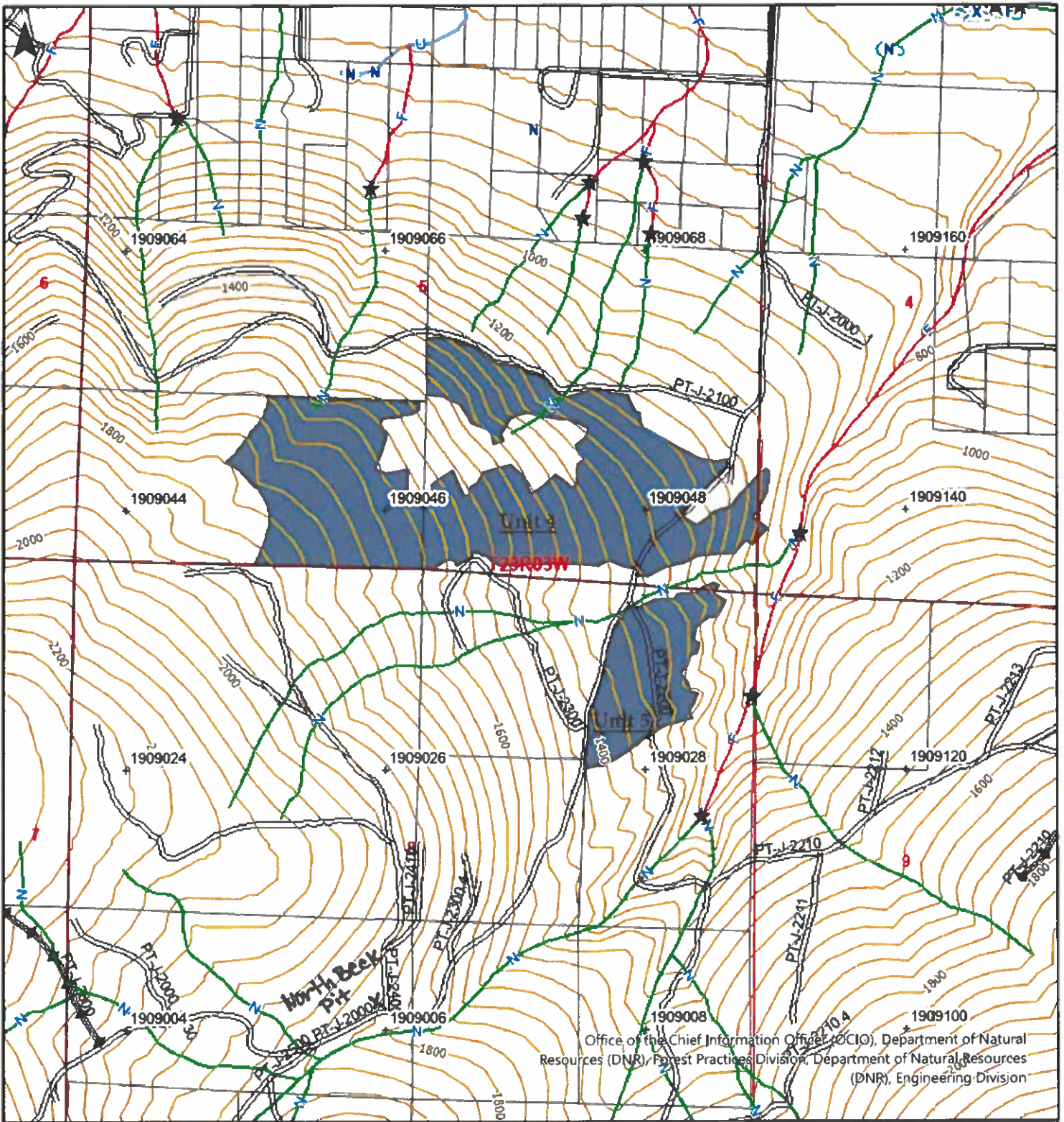
# Forest Practices Activity Map - Application #2618265



Department of Natural Resources (DNR), Forest Practices Division, Department of Natural Resources (DNR), Engineering Division

<p><b>Map Symbols</b></p> <ul style="list-style-type: none"> <li> Harvest Boundary</li> <li> Road Construction</li> <li> Stream</li> <li> RMZ / WMZ Buffers</li> <li> Rock Pit</li> <li> Landing</li> <li> Waste Area</li> <li> Clumped WRTS/GRTS</li> <li> Existing Structure</li> </ul>	<p style="text-align: center;"><b>Additional Information</b></p>	<p style="text-align: center;"><b>Legal Description</b></p> <p>S06 T29.0N R03.0W, S01 T29.0N R04.0W, S36 T30.0N R04.0W, S07 T29.0N R03.0W, S12 T29.0N R04.0W, S31 T30.0N R03.0W</p>
<p><b>WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES</b></p>	<p>Extreme care was used during the compilation of this map to ensure its accuracy. However, due to changes in data and the need to rely on outside information, the Department of Natural Resources cannot accept responsibility for errors or omissions, and therefore, there are no warranties that accompany this material.</p>	<p style="text-align: right;">Approximate Scale 1:12,000</p> <div style="text-align: center;"> <p>0      500      1,000      2,000 Feet</p> </div> <p style="text-align: right;">Date: 12/11/2023      Time 10:55 AM</p>

# Forest Practices Activity Map - Application # \_\_\_\_\_



Office of the Chief Information Officer (OCIO), Department of Natural Resources (DNR) Forest Practices Division, Department of Natural Resources (DNR), Engineering Division

Map Symbols	Additional Information	Legal Description
<ul style="list-style-type: none"> <li> Harvest Boundary</li> <li> Road Construction</li> <li> Stream</li> <li> RMZ / WMZ Buffers</li> <li> Rock Pit</li> <li> Landing</li> <li> Waste Area</li> <li> Clumped WRTS/GRTS</li> <li> Existing Structure</li> </ul>		<p><b>Legal Description</b>                      S04 T29.0N R03.0W, S05 T29.0N R03.0W, S06 T29.0N R03.0W, S08 T29.0N R03.0W, S09 T29.0N R03.0W, S07 T29.0N R03.0W</p>
<p>WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES</p>	<p>Extreme care was used during the compilation of this map to ensure its accuracy. However, due to changes in data and the need to rely on outside information, the Department of Natural Resources cannot accept responsibility for errors or omissions, and therefore, there are no warranties that accompany this material.</p>	<p>Approximate Scale: 1:12,000</p> <p>Date: 1/31/2024 Time: 8:47 AM</p>

**Forest Practices Application/Notification Addendum  
State Trust Lands Habitat Conservation Plan (HCP) Addendum Implementation Checklist  
for the Marbled Murrelet, 2019**

**OESF, Columbia, South Coast, South Puget, North Puget, and Straits HCP Planning Units**

Refer to DNR's *State Trust Lands Final Habitat Conservation Plan Amendment for the Marbled Murrelet Long-term Conservation Strategy* (MM LTCS) (2019) and Memorandum for Phase One Implementation of the Marbled Murrelet Long-term Conservation Strategy (12/4/2019). The marbled murrelet GIS layer is available on the Quick Data Loader and State Uplands Viewing Tool and is titled "State Lands – Marbled Murrelet – HCP Policy."

1. Is the proposed Forest Practices activity within an occupied site?
  - Yes, the proposal is inconsistent with the MM LTCS. Stop the proposed activity or document in Question #6 specifics of how the proposal follows MM LTCS guidance, as outlined in the Memorandum dated 12/04/2019, and provide approval from the Forest Resources Division.
  - Not within an occupied site. Go to Question #2.
  
2. Is the proposed activity within an occupied site buffer?
  - Yes, must follow MM LTCS guidance, as outlined in the Memorandum dated 12/04/2019, for the type for forest practices activity and document compliance with MM LTCS guidance in Question #6. If inconsistent with the MM LTCS, stop the proposed activity.
  - Not within outer occupied site buffer. Go to Question #3.
  
3. Is the proposed activity within a special habitat area (SHA)?
  - Yes, must follow MM LTCS guidance, as outlined in the Memorandum dated 12/04/2019, for the type for forest practices activity and document compliance with MM LTCS guidance in Question #6. If inconsistent with the MM LTCS, stop the proposed activity.
  - Not within an SHA. Go to Question #4.
  
4. Is the proposed activity in marbled murrelet habitat within long-term forest cover?
  - Yes, must follow MM LTCS guidance, as outlined in the Memorandum dated 12/04/2019, for the type of forest practices activity and document compliance with MM LTCS guidance in Question #6. If inconsistent with the MM LTCS, stop the proposed activity.
  - Not within marbled murrelet habitat within long-term forest cover. Go to Question #5.
  
5. Is the proposed activity in marbled murrelet habitat that is identified for metering in the first decade of the implementation of the MM LTCS?
  - Yes, must follow MM LTCS metering guidance, as outlined in the Memorandum dated 12/04/2019, for the type for forest practices activity. Document compliance with MM LTCS metering guidance in Question #6. If inconsistent with MM LTCS metering guidance, stop the proposed activity.
  - Not within marbled murrelet habitat within long-term forest cover.
  
6. If directed to provide further documentation from any of the above questions, provide that information here. Additional information relevant to the proposal may also be added in this section. Also attach any documentation of consultations with the Forest Resources Division.

**Approximately 10.6 acres of non-metered p-stage will be harvested with this proposal. Marbled Murrelet timing restrictions do not apply.**

**Forest Practices Application/Notification Addendum DNR  
State Trust Lands HCP Implementation Checklist for the  
Northern Spotted Owl, 2017 (all HCP planning units & OESF)**

Refer to the DNR State Trust Lands HCP Implementation Agreement for the NSO, 2017.

1. Is the Forest Practice activity within a NRF Management Area?
  - Yes, Go to #2.
  - No, Go to #6.
2. Is the Forest Practice activity within a designated 500-acre Nest Patch?
  - Yes, Harvesting within a nest patch is **inconsistent** with HCP without consultation, refer to Substitution Agreement, Section I.A. **Stop Proposed Activity** or document in Question #17 the specifics of proposal and Forest Resources Division concurrence if intending to proceed. Maintenance of existing roads is permitted, describe road maintenance activity in Question #17. If able to proceed, go to #3.
  - No, Go to #3.
3. Is the Forest Practice activity within 0.7 miles of a spotted owl nest site (status 1 or 2)?
  - Yes, Apply timing restrictions; refer to Substitution Agreement, Section I. Go to #4.
  - No, Go to #4.
4. Is the SOMU where the Forest Practice activity is located above the target amount of 50% NRF habitat?
  - Yes, Proceed with the activity, ensuring that habitat within the SOMU will not fall below the target amount of 50% and no more than 5% of sub-mature or better habitat within the SOMU is harvested within two years. Please describe in Question #17; if the activity will be harvesting habitat or non-habitat, whether it is an enhancement activity or even- age harvest and how many acres or percentage of NRF habitat will remain within the SOMU after harvest. Go to #16.
  - No, Go to #5.
5. Is the Forest Practice activity within suitable sub-mature habitat or better or “next best”?
  - Yes, Ensure NRF habitat remains after completion of the harvest activity or that the activity will not increase the length of time for the target amount to reach a suitable habitat condition. Please describe in Question #17, type of activity, how habitat will be maintained or next best stands enhanced and what the final stand condition will be. Go to #16.
  - No, Ensure that target amount of habitat within the SOMU will not take longer to achieve after activity. Please describe in Question #17 how management activity will maintain and/or achieve the NRF target amount. Go to #16.
6. Is the Forest Practice activity within a Dispersal or DFC Management Area?
  - Yes, Go to #7.
  - No, Go to #10.
7. Is the Forest Practice activity within 0.7 miles of a spotted owl nest site (status 1 or 2)?
  - Yes, Apply timing restrictions; refer to Substitution Agreement, Section I. Go to #8.
  - No, Go to #8.
8. Is the SOMU where the Forest Practice activity is located, above the target amount of 50% dispersal habitat?
  - Yes, Proceed with the activity, ensuring that habitat within the SOMU will not fall

below the target amount of 50%. Please describe in Question #17; if the activity will be harvesting habitat or non-habitat, whether it is an enhancement activity or even- age harvest and how many acres or percentage of dispersal habitat will remain within the SOMU after harvest. Go to #16.

- No, Go to #9.
9. Is the Forest Practice activity within suitable dispersal habitat or better or “next best”?
- Yes, Ensure dispersal habitat remains after completion of the harvest activity or that the activity will not increase the length of time for the target amount to reach a suitable habitat condition. Please describe in Question #17, type of activity, how habitat will be maintained or next best stands enhanced and what the final stand condition will be. Go to #16.
- No, Ensure that target amount of habitat within the SOMU will not take longer to achieve after activity. Please describe in Question #17 how management activity will maintain and/or achieve the dispersal target amount. Go to #16.
10. Is the Forest Practice activity located within the OESF?
- Yes, Go to #11.
- No, Go to #16.
11. Is the Forest Practice Activity within Young Forest Habitat, Old Forest Habitat, or a Pathways Management Candidate Stand?
- Yes, Go to #12.
- No, Proceed with the activity, Please describe in Question #17; whether it is an enhancement activity or even-age harvest and how many acres. Describe percentage of suitable habitat will remain within the SOMU after harvest. Go to #16.
12. Is the Forest Practice activity in a SOMU in the maintenance and enhancement phase?
- Yes, Activity can proceed if it ensures commitments to OESF Forest Land Plan as described within the Substitution Agreement, Section II and that habitat within the SOMU will not fall below the target amount. For Old Forest Habitat both the 20% Old Forest and 40% Young Forest and Better thresholds must be maintained. Active and Passive Pathways Management Candidate Stands are available if thresholds are maintained. Please describe in Question #17 how management activity will maintain habitat thresholds and how any candidate stands will be managed in accordance with the pathway prescription. Go to #16.
- No, Go to # 13.
13. Is the Forest Practice activity in Old Forest Habitat in a SOMU that is in the Restoration Phase?
- Yes, No harvesting of Old Forest Habitat is allowed during the Restoration Phase.
- No, Go to #14.
14. Is the Forest Practice activity a regeneration harvest of Young Forest Habitat in a SOMU that is in the Restoration Phase?
- Yes, No regeneration harvest of Young Forest Habitat in a SOMU during the Restoration Phase without consultation with the HCP and Scientific Consultation Section. Describe in #17 how many acres or percentage of suitable habitat will remain within the SOMU after harvest. Document the reasons for harvest of young forest habitat and provide documentation of approval. Go to #16.
- No, Go to #15.

15. Is the Forest Practice activity in an Active or Passive Pathways Management Candidate Stand in a SOMU that is in the Restoration Phase?
- Yes, No harvesting of Passive Pathways Management Candidate Stand is allowed during the Restoration Phase. Active Pathways Management Candidate Stands can only have thinning activities. Please describe in Question # 17 how management activity will maintain habitat thresholds or how thinning activities will enhance habitat. Describe in #17 how many acres or percentage of suitable habitat will remain within the SOMU after harvest.
- No, Proceed with the activity, if commitments to the OESF Forest Land Plan as described within the Substitution Agreement and the SOMU are maintained and habitat does not fall below the minimum threshold. Please describe in Question # 17 how management activity will maintain habitat thresholds or how thinning activities will enhance habitat. Describe in #17 how many acres or percentage of suitable habitat will remain within the SOMU after harvest. Go to #16.
16. Is the Forest Practice activity located within a Status 1 or 2 spotted owl management circle based on the WDFW database?
- Yes, Apply harvest timing restrictions to activities within the best 70-acre core around the site center; refer to Substitution Agreement, Section III. Include location of best 70-acre core on Forest Practices Map. Go to #17.
- No, Go to #17.
17. Provide any additional information or details requested from previous questions on the following lines. If no additional information is required, simply state "not applicable" below. Otherwise, include the SOMU name(s) when necessary if activity is within NRF or dispersal management areas or OESF and how habitat will be maintained or enhanced, etc. If varying from standard HCP guidance, attach concurrence/variance approval from Land Management Division and/or Federal Services and discuss below.

**End checklist.**

All Units are in the Johnson Creek – Sequim Bay status 2 Owl circle, additionally Units 1-3 and 6 are in the Caraco Creek status 1 owl circle, and the North Beck pit is in both the Schimith Knob (Status 1) and Johnson Creek – Sequim Bay owl circles. See NSO Map. No best 70 acres will be harvested.

**Forest Practices Application/Notification Addendum  
DNR Proprietary HCP, WAC Replacement Summary for Aquatic Resources, 2008  
Five West-side Planning Units, Excluding the OESF**

Please refer to the DNR Proprietary HCP Substitution Agreement for Aquatic Resources, 2008. Please check all HCP prescriptions and/or activities, which are relevant to this proposal and describe the management prescriptions and final stand composition at the end of this checklist.

**NOTE: When assessing hydrologic maturity for each sub-basin inside the rain-on-snow zone, DNR staff will use the most updated data layer delineating Watershed Administrative Units as designated by Forest Practices.**

- Assessing Hydrologic Maturity in the Rain-On-Snow (ROS) Zone (Refer to item A in the Agreement Memo). If the activity lies within the ROS zone and subbasin will be managed for ROS, fill out the following table. If within ROS zone, but subbasin will not be managed for ROS, describe why in additional information section below.

1. SUB-BASIN NAME	2. TOTAL ROS ACRES (DNR) WITHIN SUB-BASIN	3. HYDRO MATURE TARGET ACRES (2/3 of Column 2)	4. CURRENT DNR SUB-BASIN ACRES IN HYDRO MATURE FOREST IN ROS	5. ACRES OF HYDRO MATURE FOREST TO BE REMOVED	6. SUPPLUS (+) OR DEFICIT (-) ACRES AFTER ACTIVITY

- Wetlands Protection, road construction within wetlands or wetland buffers, requires mitigation. (Refer to item B in the Agreement Memo). If this activity will include road construction within a wetland or WMZ, describe the type of wetland, potential loss of wetland function and how and where the loss of function will be mitigated.
- Harvesting within Forested Wetlands. (Refer to items C & E in the Agreement Memo). Describe the remaining stand characteristics within the wetland and map any forested wetlands greater than 3 acres.
- Wetland Management Zones. (Refer to item D in the Agreement Memo). Describe the site index and WMZ width. If harvesting within the WMZ, describe the remaining stand characteristics within the WMZ.
- Riparian Management Zones for Type 1, 2 and 3 Waters (Refer to item F and Appendix 1 in the Agreement Memo). Describe the site index, RMZ width and if a wind buffer was applied. Describe if the RMZ begins from the outer edge of a CMZ or 100-year floodplain and how they were typed.
- Riparian Management Zones for Type 4 and 5 Waters (Refer to item G and Appendix 1 in the Agreement Memo). Describe any special protection for Type 5 waters.
- Harvesting or Salvaging within Type 1, 2, 3 and 4 Riparian Management Zones. (Refer to item F-J and Appendix 3 in the Agreement Memo). If harvesting, describe the general

HCP Riparian Forest Restoration Strategy management scenario under which the proposal's riparian stand will be managed. Describe stand treatment including removals, down wood and snag recruitment and type of activities. Describe post-harvest stand; how it meets the management parameters of the general management scenario, what species composition and diameter classes will remain, trees per acre, basal area, relative density. If salvaging, describe how you will be meeting the RDFC conditions, what you will retain and removals and other salvage/restoration conditions described within the Ecosystem Services Section approved site specific restoration plan (and/or attach plan).

Please provide any requested additional information below. If varying from standard HCP guidance, attach concurrence/variance approval from Land Management Division and/or Federal Services and discuss below (e.g. research).

#### Wetland Management Zones (WMZ):

One type B, 2.1 acre wetland is adjacent to Units 1 and 2 and is bounded out of the timber sale. It is protected by 150 ft site index buffer. The WMZ for this wetland will be thinned to a minimum of 150 basal area per acre. In most areas the thinning will leave more basal area than the minimum.

#### Riparian Management Zones (RMZ) for Type 3, 4, and 5 Waters:

Stream	Water Type	Quantity	Avg RMZ Width in Feet
Stream segment	3	3	150
Stream segment	4	3	100
Stream segment	5	6	N/A
Seep	Seep	1	50

All type 3 streams are protected by 150 ft buffers. All type 4 streams are protected with 100 ft buffers. Wind buffers are not applied to Type 4 and 5 streams.

No harvest will take place in the RMZ

Six Type 5 streams are located near the proposal area. All streams are typed based on physical characteristics. All type 5 streams are either protected by Leave Tree Areas or outside the proposal area.

One seep was identified and protected with a 50' RMZ

In all sub-basins less than 1/3<sup>rd</sup> (4.1%, 15.5%, & 27.7% respectively) of total sub-basin area falls within the ROS/SD zone and the procedure does not apply.



## Forest Practices Application/Notification (FPA/N) Revision

**Date:** 2/15/2024

**FPA/N:** 2618265

### Application Revisions

### Description

- FPA Page 1
- FPA Page 2
- FPA Page 3
- FPA Page 4
- FPA Page 5
- FPA Page 6
- FPA Page 7
- FPA Page 8

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### Associated Documents

### Description

- Activity Map
- Appendix A
- Appendix D
- Slope Stability Map
- FPHP Plans/Specifications
- Other

Updated Unit 4/Unit 5 map to clarify unit 4 boundaries and to add stream J13

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Updated state lands water type worksheet to include stream J13

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**Notice of Transfer**

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Additional Information/Comments:

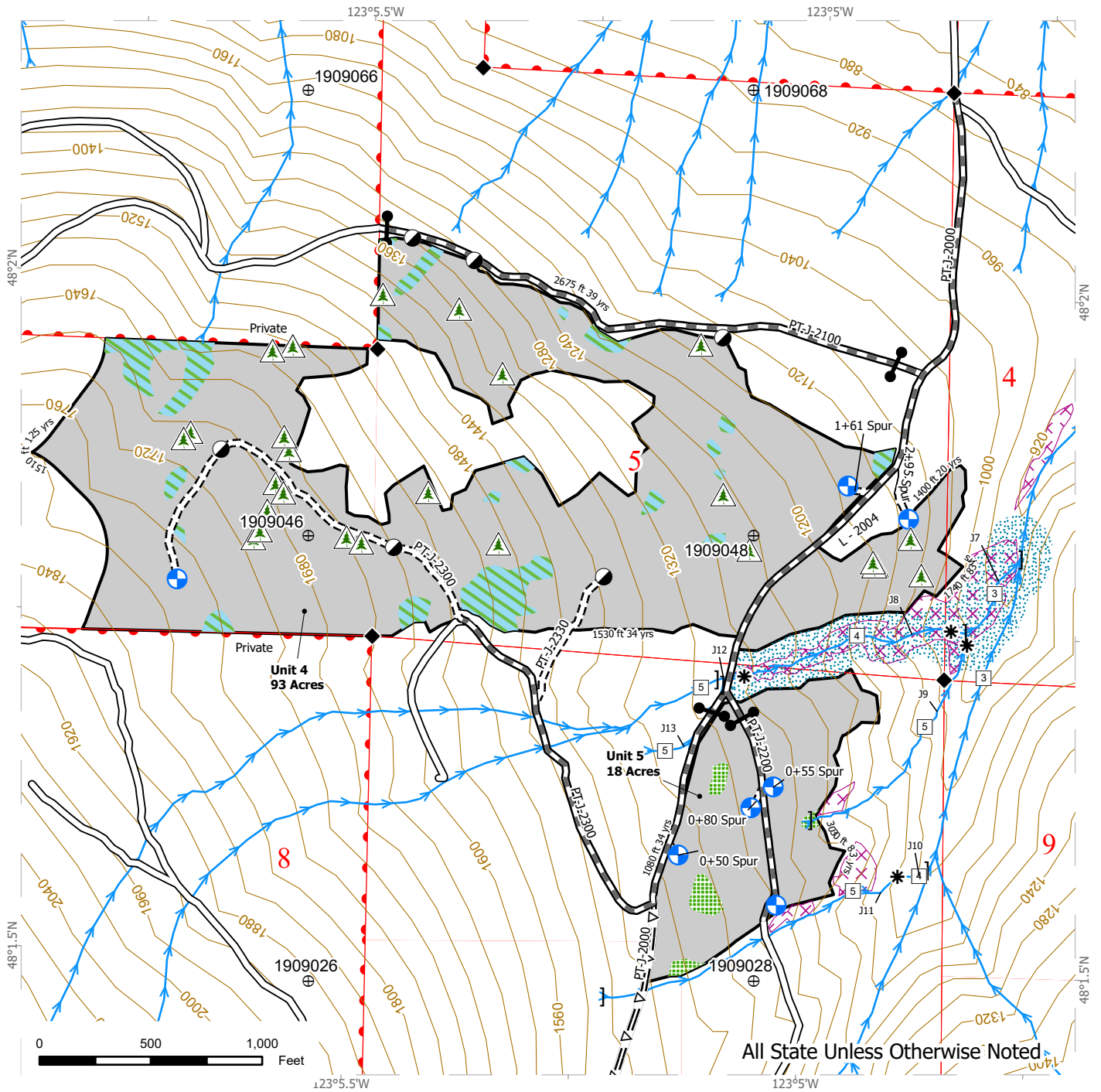
Did unit boundaries change?  Yes  No

Processed By: KP

# FOREST PRACTICES MAP

**SALE NAME:** POWER STATION  
**APPLICATION #:** TBD by FP Staff

**COUNTY(S):** Clallam  
**TOWNSHIP(S):** T29R3W, T29R4W



All State Unless Otherwise Noted

Harvest Units	Existing Roads	Gate (AA1)
Leave Tree Area	Required Pre-Haul Maintenance	Streams
Non-Tradeable Leave Clump	New Construction	Stream Type
Riparian Mgt Zone	Optional Pre-Haul Maintenance	Stream Break
Potentially Unstable Slopes	Designated Landing	Survey Reach Start/End
	Landing - Proposed	
	Non-Tradeable Leave Trees	

# Olympic Region State Lands Water Type Worksheet

Stream/Segment ID: J13

Stream/Segment ID:    

Stream/Segment ID:    

1. Does the stream segment have a defined channel of 20 feet or greater in width between the ordinary high-water marks and have a gradient of less than 4 percent?

Yes. Type 2 water, Stop.

No. Continue.

Yes. Type 2 water, Stop.

No. Continue.

Yes. Type 2 water, Stop.

No. Continue.

2. Do you have a protocol survey? (See the Board Manual Section 13.) Or, does the stream have waiver characteristics? (See WAC 222-16-031(3) (b) (ii).)

No. Continue.

Yes:

Fish found. Type 3 water,  
Stop.

No fish. Continue to #6.

Yes, meets waiver criteria.

No. Continue.

Yes:

Fish found. Type 3 water,  
Stop.

No fish. Continue to #6.

Yes, meets waiver criteria.

No. Continue.

Yes:

Fish found. Type 3 water,  
Stop.

No fish. Continue to #6.

Yes, meets waiver criteria.

3. List the date stream observations were made for water typing:

Date observed:       

Date observed:       

Date observed:       

4. Were fish observed or are fish known to use the stream any time of the year?

Yes. Type 3 water, Stop.

No. Continue.

Yes. Type 3 water, Stop.

No. Continue.

Yes. Type 3 water, Stop.

No. Continue.

5. Does the stream segment have a defined channel of 2 feet or greater in width between the ordinary high-water marks and have a gradient of 16 percent or less?

Yes. Type 3 water, Stop.

No. Continue.

Yes. Type 3 water, Stop.

No. Continue.

Yes. Type 3 water, Stop.

No. Continue.

6. Does the stream segment have a defined channel of 2 feet or greater in width between the ordinary high-water marks and have a gradient greater than 16 percent and less than or equal to 20 percent; and have greater than 50 acres in contributing basin size?

Yes. Type 3 water, Stop.

No. Continue.

Yes. Type 3 water, Stop.

No. Continue.

Yes. Type 3 water, Stop.

No. Continue.

7. Does the stream have a channel width greater than 2 feet between the ordinary high-water marks?

Yes. Type 4 water, Stop.

No. Type 5 water, Stop.

Yes. Type 4 water, Stop.

No. Type 5 water, Stop.

Yes. Type 4 water, Stop.

No. Type 5 water, Stop.



Forest Practices Application/Notification  
Notice of Decision

FPA/N No: 2618265

Effective Date: 2/25/2024

Expiration Date: 2/25/2027

Shut Down Zone: 649 S

EARR Tax Credit:  Eligible  Non-eligible

Reference: DNR

Power Station

**Decision**

- Notification Accepted Operations shall not begin before the effective date.
- Approved This Forest Practices Application is subject to the conditions listed below.
- Disapproved This Forest Practices Application is disapproved for the reasons listed below.
- Withdrawn Applicant has withdrawn the Forest Practices Application/Notification (FPA/N).
- Closed All forest practices obligations are met.

**FPA/N Classification**

- Class II  Class III  Class IVG  Class IVS

**Number of Years Granted on Multi-Year Request**

- 4 years  5 years

**Conditions on Approval/Reasons for Disapproval**

[Empty box for conditions on approval or reasons for disapproval]

Issued By: Levi Puksta

Region: Olympic

Title: Forest Practices Forester

Date: 2/25/2024

Copies to:  Landowner, Timber Owner and Operator

Issued in person:  LO  TO  OP

By: [Signature]

Date: 2-23-24

**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 [RCW 76.09.205](#). 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:**

<b>Pollution Control Hearings Board</b>	<b>Office of the Attorney General Natural Resources Division</b>	<b>Department Of Natural Resources Olympic Region</b>
<u>Physical Address</u> 1111 Israel Road, SW Suite 301 Tumwater, WA 98501  <u>Mailing address</u> Post Office Box 40903 Olympia, WA 98504-0903	<u>Physical Address</u> 1125 Washington Street, SE Olympia, WA 98504  <u>Mailing Address</u> Post Office Box 40100 Olympia, WA 98504-0100	<u>Physical &amp; Mailing Address</u> 411 Tillicum Lane Forks, WA 98331

Information regarding the Pollution Control Hearings Board can be found at: <http://eluhu.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.

**Transfer of Forest Practices Application/Notification (WAC 222-20-010)**

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 <https://www.dnr.wa.gov/programs-and-services/forest-practices/review-applications-fpars/forest-practices-forms-and>. Notify DNR of new Operators within 48 hours.

**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.

**DNR Declaration of Mailing**

I, Rosielly Sanchez, caused the Notice of Decision for FPA/N No. 2618265 to be placed in the United States mail at Forks, WA, postage paid. I declare under penalty of perjury of the laws of the State of Washington, that the foregoing is true and correct.

2/25/2024  
(Date)

Forks, Washington  
(City & State where signed)

  
(Signature)