

Forest Practices Application/Notification Instructions Eastern Washington

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Associated Forms Available Online

- Appendix A: Water Type Classification Worksheet
- Appendix B: Type S and F Riparian Management Zone Cross Section
- Appendix C: Inner Zone Hardwood Conversion Worksheet
- Appendix D: Slope Stability Informational Form
- Appendix E: CMZ Assessment Form
- Appendix F: Stream Shade Assessment Worksheet
- Appendix H: Natural Regeneration Plan, Eastern Washington
- Appendix I: Watershed Analysis Worksheet
- Appendix J: Marbled Murrelet Form
- Small Forest Landowner RMAP Checklist

General Information

Performing the following activities on forestland may require a Forest Practices Application/Notification (FPA/N):
(See [RCW 76.09.020\(15\)](#) for definition of 'forestland')

- Harvesting timber;
- Salvaging logs, stumps, or snags;
- Constructing forest roads;
- Installing or replacing culverts/bridges on forest roads, or conducting any work in or over typed water;
- Large woody debris placement/removal in any typed water associated with a Forest Practices activity;
- Constructing or expanding gravel pits on forestland for forestry use; and/or
- Using aircraft to apply chemicals.

Forest practices activities deemed a Class IV-Special (Class IV-S) or Class IV-General (Class IV-G) will require a State Environmental Policy Act (SEPA) Environmental Checklist be completed and submitted with the FPA/N.

Descriptions of Class IV-S and Class IV-G activities can be found in [WAC 222-16-050](#).

SEPA Environmental Checklists can be obtained from Washington Department of Ecology website here:
<https://ecology.wa.gov/regulations-permits/SEPA-environmental-review>.

Please contact the Department of Natural Resources (DNR) Region office to see if an FPA/N is required.

DNR Eastern Washington Region Offices (Business hours are Monday – Friday, 8:00 am to 4:30 pm)	
Southeast Region 713 E. Bowers Road Ellensburg, WA 98926 Tel: (509) 925-8510 Fax: (509) 925-8522 SoutheastFP@dnr.wa.gov Includes: Adams, Asotin, Benton, Chelan, Columbia, Douglas, Franklin, Garfield, Grant, Kittitas, Klickitat, Skamania, Walla Walla, Whitman, and Yakima counties	Northeast Region 225 S. Silke Road Colville, WA 99114 Tel: (509) 684-7474 Fax: (509) 684-7484 fp_ne@dnr.wa.gov Includes: Ferry, Lincoln, Okanogan, Pend Oreille, Spokane, and Stevens counties

FPA/N forms are available at DNR Region offices or can be downloaded from the DNR Forest Practices website here:
<https://www.dnr.wa.gov/programs-and-services/forest-practices>.

Forms will be scanned for web viewing; therefore, legibility is essential. Please consider the following when completing your FPA/N:

- Type or print in ink.
- Instead of whiteout, cross out mistakes and initial changes.
- Do not write in margins.
- Additional information should be listed in Question 28 or on a separate page referencing the question number.
- A Forest Practices Activity Map or GIS equivalent map is required to be submitted with all FPA/Ns.
 - Maps are available at DNR Region offices or can be downloaded from the DNR Forest Practices website here: <https://fpamt.dnr.wa.gov/default.aspx>
 - Activity Map standards are included on page 29 of these instructions.
 - Use additional maps to help explain the proposal, if needed.

Complete FPA/N packets can be mailed, or hand delivered to your local DNR Region office (see list above). Upon receipt of an FPA/N, the local DNR office will notify you of its acceptance and if any additional information is required.

Laws and Rules

The Revised Code of Washington (RCW) provides state laws for forest practices in chapter [76.09 RCW](#) and chapter [76.13 RCW](#). Forest Practices rules are provided in Washington Administrative Code, chapter [222 WAC](#).

Technical guidance and assistance can be found in the [Forest Practices Board Manual](#).

Copies of laws and rules can be found here: <https://www.dnr.wa.gov/programs-and-services/forest-practices> or at any of the DNR Region offices listed above.

Hazardous Leave Trees and Utility Lines

Trees left within a tree length and a half of electrical lines have the potential to fall into electrical utility lines resulting in serious consequences. Not only can they injure people or property near the line, but hitting a line may cause power outages, surges, fires, and other damage. Downed lines still conducting electricity are especially dangerous. If leaving trees within this area, consult with local utility providers.

Logger Safety Initiative

The Logger Safety Initiative (LSI) is a partnership between private landowners, loggers, DNR, and Department of Labor and Industries (L&I). The goal of LSI is to reduce the frequency and severity of logging injuries by creating a culture of safety within the logging industry. Participating loggers have agreed to follow a rigorous safety plan, report new jobsite locations within 48 hours of commencing work, and maintain good standing with L&I and industrial insurance (workers compensation) hours to reduce the unpaid premium exposure to landowners. Visit www.LoggerSafety.org for additional information on LSI.

Forest Practices Application/Notification Fees

Forest Practices fees are charged for timber harvest and conversion activities only.

Type of Activity	New FPA	Renewal
Timber harvest and/or Salvage		
Small Forest Landowners (SFL) that have harvested no more than an average volume of two million board feet per year during the past three years AND this FPA/N is for a single contiguous ownership of one or more parcels	\$100	\$100
SFLO harvesting timber on non-contiguous parcels	\$150	\$150
Large forest landowners that are harvesting timber	\$150	\$150
Within city limits or an Urban Growth Area (UGA) *	\$1500	\$150
*On forest land within the city limits or urban growth area where landowner includes the following with their FPA: 1) A letter signed by the landowner AND Local Government Entity (LGE) stating the landowner will not convert the land to a non-forestry use for ten years; AND 2) A written ten-year management plan approved by DNR	\$100 (SFL)	\$100 (SFL)
	\$150	\$150
* Landowner with 20 or more contiguous acres of forest land inside the city limits or urban growth area where regulatory authority has been transferred to the Local Government Entity (LGE) AND their FPA includes the following: 1) A letter signed by the landowner AND Local Government Entity (LGE) stating the landowner will not convert the land to a non-forestry use for ten years; AND 2) A written ten-year management plan approved by DNR	\$100 (SFL)	\$100 (SFL)
	\$150	\$150
Conversion of land to non-forestry use	\$1500	\$150
Activities not listed above	\$0	\$0
Note: An additional fee will be charged for resubmittals that are received more than 45 days after the original FPA had been withdrawn/disapproved.		

Reference: [RCW 76.09.065](#) and [RCW 76.09.450](#)

Permits from Other Agencies

Additional permits may be required by Department of Ecology if you are converting land to another use. If your construction project involves one or more acres and will potentially discharge stormwater to typed waters or wetlands, then you will need to obtain a Construction Stormwater General Permit before operating. Permit applications and related documents can be found online at: <http://www.ecy.wa.gov/programs/wq/stormwater/construction> or obtained from the Water Quality Program, Department of Ecology, P.O. Box 47696, Olympia, WA, 98504-7696; (360) 407-6600.

Assistance for Small Forest Landowners

The Small Forest Landowner Office (SFLO) serves as a resource for people who own forestland as defined in [RCW 76.09.450](#). Small Forest Landowner Regulation Assistance and Stewardship Foresters are located in Region offices around the state to offer the following types of assistance to small forest landowners:

Forest Practices Regulation and Technical Assistance: Regulation Assistance Foresters can provide on-site technical assistance to small forest landowners. Regulation Assistance includes understanding the Forest Practices Rules and navigating the Forest Practices Application/Notification process, assisting with Alternate Plans, Long-term Applications, 20-acre exempt harvest activities, harvest regime options, road construction/maintenance, management strategies/forest practice activities, standard or complex Forest Practices Rule questions, water/wetland typing requests, Riparian Management Zone (RMZ) and Wetland Management Zone (WMZ) options, and many more Forest Practices related topics. For more information, contact the Small Forest Landowner Office at 1-800-523-TREE (8733) or use the [Find Your Forester](#) search tool.

Long-Term Application: Landowners may apply for a Long-term Forest Practices Application (FPA) that can be valid for 4-15 years rather than the standard 3-year FPA/N. This type of application may require more work than the standard FPA/N but allows the landowner more flexibility over time.

Alternate plans: These plans allow for more flexibility than the standard Forest Practices Rule requirements by implementing site-specific management plans to provide equivalent resource protection.

Forestry Riparian Easement Program (FREPP): The Forestry Riparian Easement Program (FREPP) is a voluntary program that reimburses landowners for the value of the trees they are required to leave to protect fish habitat. The program provides compensation for up to 90 percent of the timber value and applies to trees adjacent to streams, wetlands, seeps, or unstable slopes. For more information, contact the FREPP Manager at (360) 480-9702.

Family Forest Fish Passage Program (FFFPP): FFFPP offers funding to assist small forest landowners in replacing or removing culverts and/or bridges that have been identified as a barrier to fish passage. For more information, contact the FFFPP Manager at (360) 490-0020.

Service Forestry Program: This program provides on-site forest management advice and assistance with the development of Forest Stewardship/Forest Management Plans. A Forest Stewardship Plan/Forest Management Plan could make you eligible for cost share, certification, or recognition programs. Forest Stewardship/Forest Management Plans are intended to:

- Help landowners better understand current forest conditions and future management needs and opportunities, integrating all of the forest's resources.
- Provide an outline of management activities to help landowners protect, improve, or restore the health and productivity of forest resources, attain their individual ownership objectives, and provide for long-term sustainable forest management.
- Provide useful information to anyone with a current or future interest in the property, including heirs and subsequent owners.
- Allow landowners to meet the "written forest management plan" requirements for the Forest Stewardship Program which is administered by Washington State Department of Natural Resources (DNR) in cooperation with USDA Forest Service - State and Private Forestry Programs.

Washington State University Extension Forestry / DNR-Sponsored Educational Activities:

- DNR works closely with Washington State University Extension Forestry to provide events targeted to small forest landowners, including forest owner field days, Forest Stewardship Coached Planning courses and other learning opportunities. **Up-to-date listings on upcoming events in Eastern and Western Washington can be found at forestry.wsu.edu.**
- Forest Stewardship Coached Planning Short Course: This is a series of weekly classes for a period of 9 weeks where landowners learn how to assess their trees, avoid insect and disease problems, attract wildlife, and take practical steps to keep their forest on track to provide enjoyment and income for years to come. In this class, they develop their own Forest Stewardship Plan, which brings state recognition as a Stewardship Forest and increases eligibility for cost-share assistance and may also qualify them for significant property tax reductions.
- Family Forest Owner Field Day: This is a one-day “out in the woods” event that provides practical “how to” information that will prepare landowners to plan and execute sound practices, enable them to accomplish their management objectives, reduce risks, and protect their financial investment. This event includes classes and activities led by experts in forest and range health, wildlife habitat, grazing, soils, fire protection, and timber and non-timber forest products.

For more information on opportunities for small forest landowners, visit www.dnr.wa.gov/sflo or call the Small Forest Landowner Service Program at 1-800-523-TREE (8733).

Forest Practices Application/Notification Instructions Eastern Washington

Does NOT include the Wind River drainage in Skamania County

1. Landowner, Timber Owner and Operator

Enter the legal name, address, and contact information of the landowner, timber owner, and operator. If the timber owner and/or operator are the same as the landowner, check the 'Same as Landowner' box.

- Notice of Decision's will be mailed to the listed landowner, timber owner and operator.
- If changes occur during the life of the FPA/N, DNR must be notified by submitting a Notice of Transfer form to the appropriate region.

Contact Person

Enter the name and phone number of the primary contact person. This person will be contacted if additional information is needed and is notified when the FPA/N has been processed.

- Information on additional contacts can be provided in Question 28.
- Copies of the Notice of Decision will not be mailed to the contact person.

2. Are you converting any portion of the land to non-forestry use within three (3) years of harvest?

Answer 'yes' if you are taking the land out of forestry use (*such as converting to pasture, crops, home-site, etc.*).

- Make sure to mark 'Reforestation Not Required' in Question 20.
- You must include a SEPA Environmental Checklist and SEPA determination (*if applicable*) and copies of clearing and/or grading permit (*if applicable*).

Answer 'no' if you are keeping the land in forestry use. If you answer 'no,' the county or city may deny all development permits on this parcel for the next six (6) years.

- Contact your local government entity for more information.

References: [RCW 76.09.060\(3\)](#), [WAC 222-20-050](#)

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

Enter the 9-digit Forest Tax Number of the timber owner.

- Contact the Washington State Department of Revenue's Forest Tax Program at (360) 534-1324 to obtain a forest tax number.
- Tax forms and information can be obtained at: <http://www.dor.wa.gov>

4. Are you eligible for the Enhanced Aquatic Resources Requirements (EARR) Tax Credit?

You may be eligible if you are paying forest tax on this timber harvest and your harvest is impacted by certain forest practices rules.

- Any portion of your timber haul route is within an approved Road Maintenance and Abandonment Plan (RMAP). This includes small forest landowner Checklist RMAP; or
- The timber harvest is limited due to the Forest Practices rules, Habitat Conservation Plan (HCP), or Approved Watershed Analysis in riparian areas, wetlands, and/or potentially unstable slopes.

Check 'no' if none of the above apply.

Reference: [RCW 84.33.0775](#)

5. Are you a small forest landowner per RCW 76.09.450?

See small forest landowner expectations in [RCW 76.09.450](#).

Answer 'yes' if you have harvested, on average, less than two (2) million board feet of timber per year in the last three (3) years from your ownership in Washington state AND you certify that you do not expect to harvest more than an average of 2 million board feet of timber per year over the next ten (10) years.

- **My entire proposed harvest area is on a single contiguous ownership consisting of one or more parcels.**

Check this box if your entire proposed harvest area is on a single parcel, or if your entire proposed harvest area is on contiguous ownership of one or more parcels.

If your FPA/N includes more than one harvest unit that does not touch AND you have identified more than one parcel number within this FPA/N, attach a map that shows your ownership between the harvest units. Refer to Activity Map Requirements for examples.

- **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.**

Check this box if you worked with the DNR Small Forest Landowner Office to develop a Forest Stewardship or Forest Management Plan to cover these activities. If you are unsure of what a Forest Stewardship or a Forest Management Plan are, contact the Small Forest Landowner Office at (360) 902-1415.

- **I received technical assistance from a DNR small forest landowner Stewardship and Technical Assistance Forester in preparing this FPA/N.**

Check this box if you received technical assistance which could include a site visit, phone call, or correspondence with a Small Forest Landowner Stewardship and Technical Assistance Forester.

- **I have participated in a Washington State University Extension Service and/or DNR-sponsored Forest Stewardship Coached Planning course.**

Check this box if you participated in this 9-week session where you may have developed a Forest Stewardship plan. If you are unsure whether or not you participated in the course, contact the Small Forest Landowner Office at (360) 902-1415.

- **I have attended a Washington State University Extension Service and/or DNR-sponsored Family Forest Owner Field Day.**

Check this box if you have participated in a Washington State University Extension Service and/or DNR-sponsored Family Forest Owner Field Day which is a one-day “out in the woods” event. If you are unsure if you participated in this event, contact the Small Forest Landowner Office at (360) 902-1415.

Otherwise, answer ‘no’.

Reference: [RCW 76.09.450](#)

6. Are you substituting prescriptions from an approved state or federal habitat conservation plan (HCP) or Watershed Analysis?

Answer ‘yes’ if you are substituting prescriptions from an approved HCP or Watershed Analysis.

- If your land is within an approved Watershed Analysis area, you may be required to follow the prescriptions from the analysis.
- Contact your local DNR Region office to see if prescriptions apply.
- If you choose not to follow the required prescriptions, your FPA/N will be a Class IV-Special and will require a SEPA Environmental Checklist or SEPA determination.
- If your land is within a Watershed Analysis area that has approved prescriptions, complete a Watershed Analysis Worksheet (Appendix I) and submit it with the FPA/N.
- Watershed Analyses can be found on the DNR Forest Practices website here: <https://www.dnr.wa.gov/Watershed-analysis>.

If you answered ‘yes’ because of an HCP:

- Write ‘HCP’ in the tables that apply.
- Include a copy of the HCP prescriptions and indicate which WACs are being substituted in Question 28 of your FPA/N or as an attachment (e.g. ‘crosswalk’) to your FPA/N.
- If you have HCP prescriptions or an HCP crosswalk on file with DNR, please reference which prescriptions you will be using and identify which WACs are being substituted.

If you answered ‘yes’ because of Watershed Analysis prescriptions:

- Write ‘prescriptions apply’ in the appropriate tables.
- Attach copies of the prescriptions.

Answer 'no' if you are not substituting prescriptions.

References: [WAC 222-16-050\(1\)\(d\)\(iii\)](#), [WAC 222-22](#), [WAC 222-12-041](#)

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

Example:

Section	Township	Range	E/W	Tax Parcel Number	County
30	8	10	E	123456789123456789123	Skamania

- Enter the legal description of your forest practice (Section, Township, and Range, including east or west).
- Tax parcel numbers exist for all lands, **except** those that are designated as forestland of long-term commercial significance under the Growth Management Act (chapter [36.70A RCW](#)).
- If you answered 'yes' in Question 5.a., include all parcel numbers.
- Enter the county where the forest practice is located. For help, see your property deed or contact the county assessor's office.

8. Have you reviewed this forest practices activity area to determine whether it may involve historic sites and/or Native American cultural resources?

Your FPA/N will be screened to determine whether it may involve cultural resources which [WAC 222-16-010](#) defines as "archaeological and historic sites and artifacts, and traditional religious, ceremonial, and social uses and activities of affected Indian tribes."

Most Native American cultural resources are not recorded in state or local databases. Before you submit your FPA/N, you are encouraged to contact the affected Indian Tribe(s). If you made any contacts, please provide this information in Question 28. For affected Indian tribe contact information, go to the Forest Practices Application Mapping Tool here: <https://fpamt.dnr.wa.gov/default.aspx> or contact your DNR Region office.

Areas most likely to contain cultural resources may include the following:

- Along defined ridge lines and saddles.
- Areas along and/or near natural water including shorelines and terraces.
- Around rock outcrops and talus (rock rubble) slopes.
- In cedar and aspen stands containing older, scarred trees.
- Near springs and old wells.
- Around extractable mineral sources; or
- Areas in proximity to known cultural sites.

Examples of potentially important cultural resources:

- Native American graves and cairns (stacked rocks), historic graves, and cemeteries (protected by [RCW 27.44.040](#) and [chapter 68.60 RCW](#));
- Glyphic records (designs, names, dates carved or painted on rock) (protected by [RCW 27.44.040](#) and [RCW 27.53.060](#));
- Native American old camp and village sites, old cabins, barns, sheds, logging/mining/railroad camps, mills, mining operations, and their remnants;
- Arrowheads, other stone tools, and the stone flakes from making them, old fire pits, fire hearths, wood stoves, cans, bottles, ceramics, bricks, metal, lumber;
- Old trails, wagon roads, railroad grades, ditches, and utility lines;
- Caves, rock overhangs, and rock shelters historically used by humans, old rock walls, and old pits in talus slopes; and
- Culturally modified trees (trees modified by humans) such as old, stripped bark, trunk with old blaze, name, date, or drawing.

Answer 'yes' if you have examined the area where you plan to conduct your forest practices activities for the presence of cultural resources.

If your FPA/N involves cultural resources:

- Contact the affected Indian tribe(s).
 - [WAC 222-20-120](#) includes options for meeting with the affected Indian tribe(s) with the objective of agreeing on a protection plan.
 - Your DNR Region office can tell you which affected Indian tribe(s) you need to contact and how to document your communication.
 - If you made any contacts, please provide this information in Question 28.
- Contact the Department of Archaeology and Historic Preservation (DAHP) at www.dahp.wa.gov if the cultural resource is an archaeological site to see if you need an Archaeological Excavation and Removal permit. See [chapter 25-48 WAC](#).
- If you, DAHP, and the affected Indian tribe(s) have already agreed upon a protection plan for the cultural resources in your activity area, please document this agreement in Question 28.

Answer 'no' if you have not reviewed the forest practices activity area to determine whether it may involve historic sites and/or Native American cultural resources.

References: [RCW 27.44.040](#), [RCW 27.53.060](#), [chapter 68.60 RCW](#), [WAC 222-16-010](#), [WAC 222-20-120](#), [chapter 25-48 WAC](#).

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

A Road Maintenance and Abandonment Plan (RMAP) is a forest road inventory and schedule for any needed road work. It is prepared by the landowner and approved by DNR. Large forest landowners are required to have an RMAP. A small forest landowner may submit an RMAP.

Answer 'yes' if you have an RMAP and enter your RMAP number. Continue to b.

Answer 'no' if you do not have an RMAP and skip to c.

b. Is this Forest Practices Application/Notification for work that is included in this approved RMAP?

Answer 'yes' if this FPA/N is to complete work that is included in an approved RMAP.

Otherwise, answer 'no' and continue to c.

c. Is a Checklist RMAP required?

A Small Forest Landowner Checklist RMAP is a checklist of existing road conditions but doesn't include a road work schedule like a standard RMAP.

If you answered 'yes' to Question 5, use the following to see if a Checklist RMAP is required:

1) Is this FPA/N for timber harvest or salvage?

- Yes Continue to 2).
- No A Checklist RMAP is not required.

2) Are you hauling timber on existing forest roads on your property?

- Yes Continue to 3).
- No A Checklist RMAP is not required.

3) Do you own more than 80 acres of forest land in Washington State?

- Yes A Checklist RMAP is required with this FPA/N.
- No Continue to 4).

4) Is this FPA/N on a block of forest land that contains more than 20 contiguous acres?

- Yes A Checklist RMAP is required with this FPA/N.

- No A Checklist RMAP is not required.

NOTE: Even if you do not have an RMAP requirement, your forest roads must still meet the road maintenance requirements in [WAC 222-24-052](#). Contact the DNR Region office for RMAP information.

References: [WAC 222-24-050](#), [WAC 222-24-051](#), [WAC 222-24-0511](#)

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

Answer 'yes' if potentially unstable slopes or landforms are in or around the area of your forest practices activity.

- Complete and attach Appendix D. Slope Stability Informational Form and a map of the areas reviewed, and the locations of unstable slopes and landforms found.
- If applicable, attach a geotechnical memo, letter, or report prepared and stamped by a qualified expert.
 - A list of qualified experts can be found on the Forest Practices Forms and Instructions page on [the DNR website](#).
- If operating on a rule-identified landform, attach a geotechnical report and SEPA Environmental Checklist.
- If using approved Watershed Analysis prescription(s), complete and attach Appendix I. Watershed Analysis Worksheet.
- Refer to Forest Practices Board Manual [Section 16- Guidelines for Evaluating Potentially Unstable Slopes and Landforms](#) for information on assessing and identifying areas for slope instability.

Answer 'no' if potentially unstable slopes or landforms are not in or around the area of your forest practices activity.

References: [WAC 222-16-050](#), [WAC 222-10-030](#), [chapter 222-22 WAC](#)

11. Is this Forest Practices Application/Notification

a. A request for a multi-year permit?

Multi-year permits are valid for 4 to 5 years. Not every FPA/N qualifies as a multi-year permit.

To qualify, you must be:

- Using prescriptions from an approved Watershed Analysis.
- Performing roadwork from an approved Road Maintenance and Abandonment Plan that is scheduled to take longer than three years (Checklist RMAP do not qualify); or
- Performing activities included in an approved alternate plan.

Answer 'yes' if you are requesting a multi-year permit and check the box for the length requested.

Otherwise, answer 'no'.

NOTE: Renewals of multi-year permits are valid for 3 years.

Reference: [WAC 222-20-015](#)

b. An Alternate Plan?

Answer 'yes' if you are using an alternate plan.

- An alternate plan offers alternatives to certain Forest Practices rules.
- Requirements are detailed in [WAC 222-12-040](#) and [WAC 222-12-0401](#) and guidance is provided in Forest Practices Board Manual [Section 21- Guidelines for Alternate Plans](#). Attach alternate plan.

Otherwise, answer 'no'.

References: [WAC 222-12-040](#), [WAC 222-12-0401](#)

c. For a funded Forest Family Fish Passage Program project?

Answer 'yes' if this FPA/N is to complete a funded Forest Family Fish Passage Program (FFFPP) project.

Otherwise, answer 'no'.

NOTE: If you are a Small Forest Landowner who would like to enroll in the FFFPP or for more information visit the Small Forest Landowner Office website here: <https://www.dnr.wa.gov/sflo> or contact your local DNR Region office.

d. Within city limits or within an urban growth area?

Answer 'yes' if the proposed forest practices activity is located within city limits or an urban growth area. If you are unsure, contact your county planning department or assessor's office.

If you answered 'yes,' include **one** of the following:

- SEPA Environmental Checklist and/or SEPA determination and copies of any required, approved, clearing and/or grading permits from the local government. Make sure your FPA/N reflects any SEPA conditions.
- A Conversion Option Harvest Plan (COHP). See Question 11g.
- A signed statement of intent to keep the property in forestry for ten years and a ten-year management plan.

Answer 'no' if the proposed forest practices activity is not within city limits or within an urban growth area.

References: [RCW 76.09.050](#), [WAC 222-10-010](#), [WAC 222-16-050\(2\)](#)

e. Within a public park?

Answer 'yes' if your proposed forest practices activity is within a public park and enter the name of the public park.

- A SEPA Environmental Checklist or a SEPA determination is required unless you are harvesting/salvaging less than 5,000 board feet within a developed public park.
- Make sure your FPA/N reflects any SEPA conditions.

Otherwise, answer 'no'.

References: [RCW 76.09.050](#), [WAC 222-10-010](#), and [WAC 222-16-050 \(1\)\(c\)](#)

f. Within 500 feet of a public park?

Answer 'yes' if your proposed forest practices activity is within 500 feet of a public park and enter the name of the public park.

Otherwise, answer 'no'.

Reference: [WAC 222-20-100\(1\)](#)

g. In an approved Conversion Option Harvest Plan (COHP) from the local government?

A COHP is a city or county approved plan that allows you to harvest timber and keep the option to either convert or reforest.

- Not every county allows COHPs.
- Contact the local government planning department for more information.

Answer 'yes' if you have an approved COHP and include a copy.

Otherwise, answer 'no'.

References: [WAC 222-16-010](#) and [WAC 222-16-050\(2\)\(c\)\(ii\)](#)

h. Within 200 feet of the Ordinary High Mark (OHWM) or floodway of Type S Water?

Refer to [RCW 90.58.030](#) for definition of 'floodway'.

Type S Waters are considered 'Shorelines of the State' and activities within 200 feet of them are regulated by local governments.

Answer 'yes' if your proposed forest practices activity is within 200 feet of the OHWM or floodway of a Type S water.

- You must contact the county and/or city in which your property is located to verify that proposed activities are in compliance with the local shorelines master plan.
- Your FPA/N needs to reflect any requirements of the shorelines master plan.
- Obtain a substantial development permit, if required, prior to conducting forest practices.

Otherwise, answer 'no'.

References: [RCW 90.58.030](#), [WAC 222-50-020\(2\)](#)

i. Within 50 miles of saltwater AND you own more than 500 acres of forestland in Washington?

Answer 'yes' and complete Appendix J. Marbled Murrelet Form if you are:

- Harvesting timber (including salvage) or constructing roads within 50 miles of saltwater; AND
- You own 500 acres or more forestland in Washington, and you do not have an approved state and/or federal HCP with prescriptions that include the marbled murrelet.

If you have an agreement, submit a copy of the prescriptions (or reference the prescriptions on file at the DNR Region office) and list the forest practices rules that are being substituted.

Otherwise, answer 'no'.

Reference: [WAC 222-16-080\(1\)\(h\)\(vi\)\(A\)](#)

j. In or directly adjacent to a potential Channel Migration Zone (CMZ)?

Answer 'yes' if there is a potential CMZ in or directly adjacent to the proposal area.

- Complete Appendix E. CMZ Assessment Form
- Refer to Forest Practices Board Manual [Section 2- Standard Methods for Identifying Bankfull Channel Features and Channel Migration Zones](#) for information on assessing and identifying CMZs.

Otherwise, answer 'no'.

Reference: [WAC 222-16-010](#)

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.

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

See Forest Practices Board Manual [Section 5- Guidelines for Forest Practices Hydraulic Projects](#) for more information.

- Consultation with DNR and Washington Department of Fish and Wildlife (WDFW) is recommended prior to submitting an FPA/N that includes hydraulic projects in Type S or F Waters to ensure all important factors are addressed in your particular project.
- Affected Indian tribes may be consulted for additional expertise.

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

Answer questions a, b, and c for all projects occurring in or over Type S and F Water.

- Do not include projects currently permitted by an existing HPA from WDFW.
- If the answer is 'yes' to one or all of questions (a) through (c), WDFW will conduct a concurrence review of your plan per [WAC 222-20-017\(4\)\(b\)](#). DNR will facilitate this review.

Reference: [WAC 222-20-017\(4\)\(b\)](#)

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

Consultation with DNR and WDFW prior to submitting an FPA with a hydraulic project in Type S or F Water(s) is recommended.

Answer 'yes' if you consulted with DNR and/or WDFW for projects you proposed in this FPA/N. This question is not referring to consultation that was done for existing HPAs issued by WDFW.

- If yes, please attach documentation (Informal Conference Note (ICN), etc.) of the consultation or include ICN number in Question 28.

Otherwise, answer 'no'.

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 and F Waters require detailed plan information.
- Complex hydraulic projects in Type N Waters may require detailed plans per [WAC 222-24-042\(2\)](#).

Reference: [Chapter 222-24 WAC](#)

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 (no-slope, stream-sim, hydraulic, other) (F and S only)	Channel Bed Width (ft.) (F and S only)	Stream Gradient (%) (F and S only)	Is this an RMAP Project
C1	F	Install	Round Culvert	120x80	stream-sim	6	9	Y
C2	Np	Remove	Puncheon	N/A				

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

Crossing Identifier: Enter the number, letter, or combination of the two that corresponds with the identifier you used to show the crossing location on the Forest Practices Activity Map.

- Enter one unique identifier per crossing.
- Do not use S, F, or N.

Water Type: Indicate the water type at each crossing: S, F, Np, or Ns.

Planned Activity: Enter the type of activity you are planning to conduct in or over typed water: install, remove, replace, temporary, or structure maintenance.

- Temporary structures must be installed and removed within the timeframe of the approved FPA/N.
- If left in place between September 30 and June 15, crossing must be sized to pass fish and accommodate 100-year floods ([WAC 222-24-041\(5\)](#)).
- Refer to the Forest Practices Board Manual [Section 5- Guidelines for Forest Practices Hydraulic Projects](#) for best management practices.

Structure: Enter the type of structure involved in the project: bridge, ford, puncheon/fill, arch, pipe arch, round culvert, or other.

Proposed Size: Enter the width (in inches) and length (in feet) of the structure.

- Minimum structure sizes on Type S or F Waters will be evaluated by DNR based on fish protection standards per [WAC 222-16-025](#).
- Minimum structure sizes in Type Np or Ns Waters:
- Permanent culverts must be at least 24" for Type Np Waters and 18" for Type Ns Waters.
- Structures must be large enough to pass 100-year flood level.
- Structures must be large enough to pass woody debris.
- Refer to Tables 2 and 3 in the Forest Practices Board Manual [Section 5- Guidelines for Forest Practices Hydraulic Projects \(Part 5\)](#) for guidance on determining culvert size in Type N Waters. Alternative sizing methods may be used if pre-approved by DNR.

Culvert Design Method: Enter the design method you used to determine culvert size in S and F Waters: no-slope,

stream-simulation, hydraulic, or other.

- If an alternate method is used ('other'), it must be pre-approved by DNR.
- Pre-application consultation on culvert design method is recommended.
- Refer to the Forest Practices Board Manual [Section 5- Guidelines for Forest Practices Hydraulic Projects \(Part 4.5.2\)](#) for more information.
- Channel Bed Width: Enter channel bed width for Type S and F Water(s) only.
- Refer to the Forest Practices Board Manual [Section 5- Guidelines for Forest Practices Hydraulic Projects \(Part 4\)](#) for a thorough description on how to determine channel bed width for the purpose of designing water crossings.
- Stream Gradient: Enter the average gradient for Type S and F Water(s) only.
- RMAP project: If this is part of your RMAP project, enter Yes. If it is not part of the project, enter No.

15. If conducting any of the following activities in or over typed water, complete the table below.

*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 (<i>describe in Question 28</i>)				

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

Check each box that applies to your proposal based on activity and water type.

Equipment Crossing: If constructing equipment crossings over S or F Water, information must be in Question 14.

LWD Placement/Removal in Type S or F Waters: In Question 28, describe whether large woody debris (LWD) will be placed in or removed from the stream, the location of the activity, the species, and dimensions of LWD to be used, and approximate placement. Include designs.

Cable Yarding: In Question 28, describe if wood will be yarded over or through the RMZ.

- If yarding through an RMZ, describe the methods of doing so:
 - Suspension: full, lead-end, etc.
 - Yarding corridors

Beaver Dam Removal: In Question 28, describe the process of removal.

- Show the location on the Activity Map.
- Refer to the Forest Practices Board Manual [Section 5- Guidelines for Forest Practices Hydraulic Projects \(Part 10\)](#) for more information.

Felling and Bucking: If felling and removing is expected along Type S or F Water, mitigation measures shall be implemented per [WAC 222-30-050\(1\)\(a\)](#).

- Describe mitigation measures in Question 28.

Other: Describe in Question 28

- If applicable, show on Activity Map.

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)
1200 Rd	900	25	900	09/2021
2400 Rd			500	09/2021

Road Identifier: Enter the same number or name of the road as shown on your Activity Map.

Road Construction: This includes new forest roads and any roadwork outside an existing forest road prism.

Length: Enter the total road construction length in feet, including temporary roads.

Steepest Side Slope: Enter the percentage (%) of the steepest side slope (not road grade) crossed during construction.

Road Abandonment: Include temporary roads and existing roads you plan to abandon.

You must include a written plan that shows how the road will be abandoned to:

- Control erosion,
- Maintain water movement within wetlands and other natural drainages, and
- Prevent four-wheeled highway vehicles from entering the point of closure.

Length: Enter the total road abandonment length in feet.

Abandonment Date: Enter the date the abandonment will be completed by.

- This date must fall within the timeframe of the approved FPA/N.

Contact the DNR Region office when road abandonment is complete. If the abandonment is acceptable, DNR will send written approval.

17. If depositing spoils and/or expanding or developing a rock pit for forestry use, complete the table below.

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
x	100	1200 Pit	1	
		1300 Pit		0.5

Spoil Area Identifier: Enter a unique identifier of the spoil area. Show this on the Activity Map.

Amount of Spoils Deposited: Enter the spoil volume in cubic yards.

- If timber will be cut or removed, show this as a separate harvest unit in Question 19.

Rock Pit Identifier: Enter the same name, number, or letter of the pit shown on the Activity Map.

Acres of Rock Pit Developed: Enter the number of acres of new rock pit that will be developed.

- **If a Surface Mine Reclamation Permit is needed for this pit - do not include it on this chart - instead put the amount of timber that will be removed for the project in Question 19. (Information on Surface Mine Reclamation permitting can be found here: <https://www.dnr.wa.gov/programs-and-services/geology/energy-mining-and-minerals/surface-mining-and-reclamation>)**
- Enter the acres of forestland that will be disturbed as part of the project.
- Show any timber cut as a separate harvest unit in Question 19.
- If the new rock pit includes more than one forest landowner, each landowner will need to sign the FPA/N or submit separate FPA/Ns.

Acres of Rock Pit Expanded: Enter the number of acres of existing rock pit expansion.

- **If a Surface Mine Reclamation Permit is needed for this pit - do not include it on this chart - instead**

put the amount of timber that will be removed for the project in Question 19. (Information on Surface Mine Reclamation permitting can be found here: <https://www.dnr.wa.gov/programs-and-services/geology/energy-mining-and-minerals/surface-mining-and-reclamation>)

- Enter the acres of forestland that will be disturbed as part of the expansion project.
- Show any timber cut as a separate harvest unit in Question 19.
- If the rock pit includes more than one forest landowner, each landowner will need to sign the FPA/N or submit separate FPA/Ns.

Show the following on the Activity Map:

- Spoil areas and identifiers
- Location and identifiers of new and expanded rock pits

Reference: [WAC 222-24-060](#)

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. Show the boundaries of each wetland, along with its identifier, and Wetland Management Zone(s) (WMZ) on the Activity Map.

Example

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	A	Road	Road	2.5	0	0.6
W2	B	None	Harvest	5.5	0	0

Wetland Identifier: Enter a unique identifier for each wetland.

- Show identifiers on the Activity Map.
- Do not use S, F, N, A, or B.

Wetland Type: Enter the type of each separate wetland: A, B, or Forested.

- Include all types and sizes of wetlands that are proposed to be filled or drained.
- For timber harvest in forested wetlands, only include those that are greater than 3 acres in size.
- To determine wetland type, refer to [WAC 222-16-035](#).

Planned Activities in Wetland: Enter the type of activity in each wetland or enter 'none' if no activity is planned.

- For timber harvest restrictions, refer to [WAC 222-30-020](#).

Planned Activities in Maximum Width WMZ: Enter the type of activity in each separate wetland management zone.

- Describe the activities that will take place in Question 28.
- Include the harvest strategy such as distribution of cut or leave trees, leave tree clumps, openings created, WMZ width dimensions, and felling and yarding methods.
- Refer to [WAC 222-30-020\(8\)](#) for more information.

Total Wetland Area: Enter the total area (in acres) of each distinct wetland.

- Do not include forested wetlands less than 3 acres in size.

How many acres will be drained? Enter the total number of acres that will be drained for each wetland.

- If draining more than 0.5 acres of an individual wetland, include a SEPA Environmental Checklist or SEPA determination.
- For additional mapping and substitution requirements, refer to [WAC 222-24-015](#) and Forest Practices Board Manual [Section 8- Guidelines for Wetland Delineation](#) and [Section 9- Guidelines for Wetland Replacement by Substitution or Enhancement](#).

How many acres will be filled? Enter the total acres that will be filled for each separate wetland.

- If filling more than 0.5 acres of an individual wetland, include a SEPA Environmental Checklist or SEPA determination.
- For additional mapping and substitution requirements, refer to [WAC 222-24-015](#) and Forest Practices Board Manual [Section 8- Guidelines for Wetland Delineation](#) and [Section 9- Guidelines for Wetland Replacement by Substitution or Enhancement](#).

Show the following on the Activity Map:

- Boundaries, types (A, B, and/or forested wetlands greater than 3 acres), and identifiers of all wetlands within 200 feet of the proposed forest practices activity
- Wetland management zones (WMZs)

References: [WAC 222-16-035](#), [WAC 222-16-036](#), [WAC 222-30-020](#)

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

19. If harvesting or salvaging timber, complete the table below.

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)	Salvage Volume to be Harvested (%)	Estimated Number of Trees per acre Remaining after Harvest		Steepest Slope in Harvest Unit (%)
								Less than 10" dbh	Greater than or equal to 10" dbh	
1	Even-aged	N	Full suspension cable	6	240			4	10	70%
2	Uneven-aged	Y	Rubber tired skidder	30	1,050	7		100	25	35%
3	Salvage	N	Dozer	20	4		20%	25	10	25%

Unit number: Each individual harvest unit must have a unique unit number.

- Do not use letters or symbols.
- An individual harvest unit may be crossed by roads or streams with single-wide RMZs and still be shown as one harvest unit.
- A harvest unit crossed by a double-wide RMZ must be shown as two individual harvest units and identified by different, unique unit numbers.
- Show the harvest unit number(s) on the Activity Map.
- The applicant may be asked to provide directions or a map to the harvest unit(s).

Harvest Type: Enter one of the following for each unit: Even-aged, Uneven-aged, Salvage, Right-of-Way, Even-aged and Salvage, Uneven-aged and Salvage, Right-of-Way and Salvage, Even-aged and Right-of-Way, or Uneven-aged and Right-of-Way. See below and refer to [WAC 222-16-010](#) for definitions of each harvest type.

- Even-aged Methods: The following harvest types are defined as even-aged methods. See [WAC 222-16-010](#) for a complete definition.
 - Clearcut: If clearcutting on islands, refer to [WAC 222-30-110](#).
 - Seed tree: If leaving 20 or fewer trees per acre that are at least 10 inches in diameter with at least 1/3 live crown.
 - Shelter-wood: If leaving 20 or fewer trees per acre that are at least 10 inches in diameter with at least 1/3 live crown.
 - Shelter-wood: If leaving less than 150 trees per acre that are at least 5 years old or on average 4 feet in height

- Partial cutting: If leaving less than 50 trees per acre that are at least 10 inches in diameter with at least 1/3 live crown.
- Over-story removal: Harvest of more than 5,000 bf per acre and leaving less than 50 trees per acre that are at least 10 feet high.
- Other methods: If leaving 6 or fewer trees per acre that are at least 10 inches in diameter with at least 1/3 live crown.
- Uneven-aged Methods: Any removal of standing trees other than those listed under Even-aged Methods.
- Salvage: Removing individual snags, down logs, windthrow, stumps, bolts, dead, or dying timber.
- Right-of-way: Areas harvested to allow for road construction, rock pit development or expansion, or deposition of spoils from road construction and/or rock pit development.

Biomass Harvest: Enter 'Y' if you are removing material to be transported for energy generation. If not, enter 'N'.

Harvest Method: Enter one or more of the following for each harvest unit

- Ground-based (rubber-tired skidder, tracked skidder, dozer, shovel),
- Cable-based (full suspension cable, leading end suspension cable),
- Helicopter, or other (cable assist/tethered logging, animal, chipper, forwarder, slash bundler).
- If a cable harvest system is within the same unit as a ground-based harvest system, provide details in Question 28 or indicate on the Activity Map which area will be utilizing each harvest system.

Acres to be Harvested: Enter the approximate number of acres to be harvested in each unit.

Volume to be Harvested (mbf): Enter the approximate volume in thousand board feet (mbf) that will be harvested (including salvage). *Example*: 13,000 board feet = 13 mbf.

Biomass Volume to be Harvested (tonnage): Enter the approximate tonnage of biomass material that will be harvested.

Salvage Volume to be Harvested (%): Enter the approximate percentage (%) of the salvage volume removed for each unit.

Estimated Number of Trees per acre Remaining after Harvest: Enter the number of trees per acre remaining after harvest. This number includes wildlife reserve trees and green recruitment trees.

Less than 10" dbh. Enter the average number of trees per acre that are less than 10 inches in diameter at breast height (4.5 feet).

Greater than or equal to 10" dbh. Enter the average number of trees per acre that are greater than or equal to 10 inches in diameter at breast height (4.5 feet).

Steepest Slope in Harvest Unit (%): Enter the percent (%) of the steepest slope within the unit.

Show the following on the Activity Map:

- Unit boundaries and numbers as identified in the table.
 - Harvest units crossed by a double-wide RMZ must be shown as two separate units.
- Clumped wildlife reserve trees (WRTs) and green recruitment trees (GRTs) within even-aged harvest units.
- Landings.
- Surrounding stand ('green up') information on even-aged harvest units:
 - Land ownership: If land adjacent to the proposed harvest unit is not forestland, label it 'Not Forestland.' If the adjacent land is owned by a different landowner, write 'Not Owned.'
 - Location of adjacent stands.
 - Estimated average of each stand's forest age-class.
 - Estimated linear feet of the perimeter of (total distance around) each harvest unit by age-class.
 - Estimated total acres of contiguous stands that are less than 4 feet tall or 5 years old or less, on

land owned by the same landowner.

References: [WAC 222-16-010](#), [WAC 222-16-050\(4\)\(e\)](#), [WAC 222-30-025](#), [WAC 222-24-060](#), [WAC 222-30-020\(12\)](#)

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

Example

- Planting. Tree Species: _____
- 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.

Reforestation can be artificial (planting tree seedlings) or natural (relying on leave trees to re-seed).

Reference: [WAC 222-34-020](#)

**** 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?**

Refer to [WAC 222-30-023](#) for exempt 20-acre rules.

- Use A-E below to see if you qualify to use this rule.
- If you answered 'yes,' continue to Question 22 to see if you will be covered by the DNR's Incidental Take Permit for certain threatened and endangered fish species.

Use the following to see if you qualify to use the exempt 20-acre riparian management zones (RMZs).

A) Has the water type been field verified?

- Yes Continue to B).
- No Contact your local DNR Region office for assistance with verifying your water type.

B) Is there a Watershed Analysis Riparian Prescription in effect as of 1/1/1999? This can be verified with your local DNR Region office.

- Yes You *do not qualify* to use the exempt 20-acre RMZ rule. Instead, you must follow the prescription. Answer 'no' to Question 21 and continue to Question 25.
- No Continue to C).

C) Do you own less than 80 acres of forestland in Washington?

- Yes Continue to D).
- No You do not qualify to use the exempt 20-acre RMZ rule. Instead, you must follow WAC 222-30-023. Answer 'no' to Question 21 and continue to Question 25.

D) Is this forest practice on tax parcel(s) that are 20 contiguous acres or less? See [RCW 76.09.020](#) for definition of 'contiguous'

- Yes You qualify to use the exempt 20-acre RMZ rules. If you choose to use this rule, you may not be

covered under the DNR's Incidental Take Permit.

- No You do not qualify to use the exempt 20-acre RMZ rule. Instead, you must follow WAC 222-30-023. Answer 'no' to Question 21 and continue to Question 25.

22. Choose the answer below that best fits your situation.

- 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.

If all of the above apply to you and your land, you are authorized* under the State's Incidental Take Permits if you use the exempt 20-acre RMZ rule.

*This authorization is subject to change depending on changes to habitat. Please contact your local DNR Region office for the most current information.

- 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-acres parcel RMZ rule, you are NOT authorized under the State's Incidental Take Permits.

- 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.

If any of the above (in b) applies to you and/or your land AND you use the exempt 20-acre RMZ rule on your forestland, you are not authorized under the State's Incidental Take Permits.

You will be authorized if you use the standard RMZ buffers in Questions 25 and 26.

Background for the state's Incidental Take Permits for certain endangered and threatened fish species:

- The U.S. Fish and Wildlife Service and the National Marine Fisheries Service have listed some fish species in Washington State as threatened or endangered under the Endangered Species Act (ESA).
- Cutting trees along streams, using equipment crossings or fords on fish-bearing streams, or certain types of mitigation can affect threatened or endangered fish and cause 'incidental take,' as defined in the ESA.
- If you cause 'incidental take' without authorization, you may be in violation of the ESA.
- The state received authorization (called Incidental Take Permits) for 'incidental take' of listed fish.
- If you use the RMZ buffers described in Questions 25 and 26, you are authorized under the State's Incidental Take Permits.
- Activities that are NOT authorized under the Incidental Take Permits:
 - If you use the exempt 20-acre RMZ rule, you may not be authorized under the State's Incidental Take Permits. Complete Question 22 above to see if you and your property are authorized under the State's Incidental Take Permits.
 - Equipment crossings or fords on Type S and F Waters are not authorized activities under the state's Incidental Take Permits.
 - Site-specific mitigation for non-road-related FPHPs is not authorized under the state's Incidental Take Permits.

Reference: For more information on Incidental Take permits, refer to the 'Forest Practices Habitat Conservation

Plan' (FPHCP) at <http://www.dnr.wa.gov/programs-and-services/forest-practices/forest-practices-habitat-conservation-plan>. The FPHCP has a complete list of species covered by the FPHCP in Table 1.3 on pages 25-28.

23. If harvesting on an exempt 20-acre parcel and are within 345 feet of a Type S or F Water or periodically inundated areas of their associated wetlands, complete the table below.

- Show RMZs and stream segment identifiers on the Activity Map.
- If you are harvesting within 75 feet or within the maximum RMZ (whichever is less), stream shade must be assessed and met following harvest.
- Describe in Question 28 how you determined that stream shade was met or attach documentation.
- Appendix F. Stream Shade Assessment Worksheet can be used to assess and document shade.
- Refer to the Forest Practices Board Manual [Section 1- Method for Determination of Adequate Shade Requirements on Streams](#) for more information.

Example 1: If the maximum RMZ is 58 feet and you plan on harvesting any trees within 58 feet of a Type S or F water, you need to evaluate the available shade from trees within 58 feet of the water.

Example 2: If the maximum RMZ is 345 feet and you plan on harvesting trees within 345 feet of a type S or F water, you need to evaluate the available shade from trees within only 75 feet of the water.

EXCEPTION: [WAC 222-30-040\(5\)](#) allows the harvest of shade trees for constructing and maintaining road crossings and for yarding corridors.

Stream Segment Identifier (letter)	Water Type (S, F,)	Segment Length (feet)	Adjacent Harvest Type (partial cut or other)	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)
A	S	560	partial	58	N	xx	Y
B	F	300	other	345	Y	xx	Y

Stream Segment Identifier: Enter a unique letter to identify each stream segment.

- Do not use S, F, or N. Show the identifiers on the Activity Map.
- Water Type Shore, or Fish

Segment Length: Enter the length of the stream segment in feet.

Adjacent Harvest Type: Enter 'partial cut' if the adjacent harvest unit is partial cut as defined in [WAC 222-16-010](#). Enter 'other' if the adjacent harvest unit is not a partial cut.

RMZ Maximum Width: Enter the 'RMZ Maximum Width' of 58 or 345 feet per [WAC 222-30-023\(2\)\(c\)](#).

Are you harvesting within the maximum RMZ? Enter 'yes' if you are harvesting within the maximum width. Otherwise enter 'no'.

You may harvest within the maximum RMZ if:

- Shade requirements have been met to maintain stream temperature.
- You leave trees as required by [WAC 222-30-023\(2\)\(c\)](#) or (d)

Minimum Shade Required: to determine minimum required shade at the location of interest, use one of the following methods:

- Water quality standards and nomographs from Forest Practices Board Manual [Section 1- Method for Determination of Adequate Shade Requirements on Streams](#), **or**
- The Minimum Canopy Cover layer in DNR's Forest Practices Application Mapping Tool (FPAMT), **or**
- Use 'Appendix F'- Stream Shade Assessment Worksheet'.

Shade met per FBM - Section 1: Enter 'Y' if shade was evaluated and met by using the method described in Forest Practices Board Manual Section 1. Otherwise, enter 'N' and describe the method used in Question 28.

Show the following on the Activity Map:

- Stream segment identifiers. Do not use the letters S, F, or N.
- Riparian management zones

References: [WAC 222-30-023](#), [WAC 222-30-040](#), [WAC 222-30-060](#)

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

Answer 'yes' if you will be harvesting within 29 feet on a Type Np Water on an exempt 20-acre parcel.

- Describe your leave tree strategy in Question 28.
- Your leave tree strategy must be arranged to accommodate the following on EACH side of the Np Water:
 - Leave at least 29 conifer or deciduous trees every 1,000 lineal feet.
 - Leave trees are within 29 feet of bankfull width.
 - Leave trees need to be 6 inches in diameter or larger.

Answer 'no' if you are not and skip to Question 27.

Show the following on the Activity Map:

- Stream segment identifiers. Do not use the letters S, F, or N.
- Riparian management zones.

25. If harvesting within 130 feet of any Type S or F Water or periodically inundated areas of their associated wetlands, complete the table below.

- Document how the inner zone harvest meets the stand requirements for Desired Future Conditions (DFC), unless you are using HCP prescriptions.
- Show RMZs, CMZs, and stream segment identifiers on the Activity Map.
- Describe how you determined that stream shade was met and attach documentation or describe in Question 28.
- Appendix F. Stream Shade Assessment Worksheet can be used to assess and document shade.
- Refer to the Forest Practices Board Manual [Section 1- Method for Determination of Adequate Shade Requirements on Streams](#) for more information.

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)	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)
A	F	I	15'	No	E, O	2	130'	XX%	Y
B	F	II	30'	No	D, N		110'	XX%	N

Stream Segment Identifier: Enter a unique identifier (letter) for each stream segment.

- Do not use the letters S, F, or N.

Water Type: For non-HCP lands, enter the water type (S or F) for each stream segment identifier.

- If the landowner is substituting prescriptions from an approved HCP, write 'HCP' in the space and attach or reference HCP prescriptions and/or crosswalks on file at the DNR Region office.

Site Class: Enter the site class.

- Site class maps are available on the Forest Practices website here: <https://www.dnr.wa.gov/programs-and-services/forest-practices> or from DNR Region offices.

Stream Width: The stream width is the bankfull width.

- Refer to the Forest Practices Board Manual [Section 2- Standard Methods for Identifying Bankfull Channel Features and Channel Migration Zones](#) for more information.

Is there a CMZ? Enter 'yes' if there is a CMZ present, otherwise enter 'no'.

- If there is a CMZ present, include details of the physical and historical evidence used to delineate the CMZ on the ground in Question 28.
- Complete and submit Appendix E. CMZ Assessment Form.
- For more information, refer to the Forest Practices Board Manual [Section 2- Standard Methods for Identifying Bankfull Channel Features and Channel Migration Zones](#).

RMZ Harvest Code(s): Using the table below, insert the RMZ harvest code(s) you will be using for each stream segment.

- Treat each side of a stream as a separate RMZ segment.
- Measure RMZs for Type S or F Waters horizontally from the outer edge of the BFW or CMZ, whichever is greater.
- Shade Requirements for S and F Waters:
 - Leave all appropriate shade if you are harvesting within 75 feet of the BFW or CMZ, whichever is greater.
 - Include stream shade analysis calculations when you are harvesting trees within the maximum RMZ or 75 feet, whichever is less.
 - Refer to the Forest Practices Board Manual [Section 1- Method for Determination of Adequate Shade Requirements on Streams](#) for guidance.
 - EXCEPTION: [WAC 222-30-040\(5\)](#) allows the harvest of shade trees in connection with the construction and maintenance of road crossings or the creation and use of yarding corridors. See [WAC 222-30-060](#) for yarding corridor restrictions.

RMZ HARVEST CODES	
A	Alternate Plan. Enter this code if you are using an alternate plan. Include completed Alternate Plan template or attach narrative describing how riparian functions will be achieved in the short and long term.

Inner Zone RMZ Harvest Codes. Enter all that apply. For more information, refer to Forest Practices Board Manual Section 7- Guidelines for Riparian Management Zones . Desired Future Condition (DFC) Worksheet Version 3.0 is available at the Forest Practices website here: https://fortress.wa.gov/dnr/protection/dfc/DfcRun.aspx . This software allows you to print DFC calculations as required for harvest codes C - K.	
B	No Inner Zone Harvest. Enter this code if you are not harvesting within the inner zone.
C	Ponderosa Pine Habitat Type. Enter this code if the proposal is between 0' and 2500' elevation. Use the Ponderosa Pine Habitat Type inner zone width and stand requirements in WAC 222-30-022(1)(b)(i) .
D	Mixed Conifer Habitat Type. Enter this code if the proposal is between 2501' and 5000' elevation. Use the Mixed Conifer Habitat Type inner zone width and stand requirements in WAC 222-30-022(1)(b)(ii) .
E	High Elevation Habitat Type. Enter this code if the proposal is above 5000' elevation. Use the High Elevation Habitat Type inner zone widths in WAC 222-30-022(1)(b)(iii) and the stand requirements in WAC 222-30-021(1)(b) . DFC printout must be included.
F	High Elevation Habitat Type- Hardwood Conversion. Enter this code if converting a hardwood-dominated stand within the inner zone to a conifer-dominated stand. Requirements for hardwood conversion can be found in WAC 222-30-021(1)(b)(i) . Refer to the Hardwood Conversion Worksheet (Appendix C) for assistance. The following must be included:

	<ul style="list-style-type: none"> - A DFC printout that shows the existing stand does not meet stand requirements; - Evidence the unit can be converted to a conifer stand. Evidence includes conifer stumps, historical photos, soil information, and/or the presence of a conifer understory; - Evidence of adequate shade (refer to the Forest Practices Board Manual Section 1- Method for Determination of Adequate Shade Requirements on Streams); <p>A detailed map of the stream for the proposed hardwood conversion unit that shows the ownership of a minimum of 500 feet upstream and downstream of the unit. Show the hardwood conversion units and no-harvest units on the map. Note: Each continuous hardwood conversion unit cannot be more than 500 feet in length: two hardwood conversion units will be considered 'continuous' unless the no-harvest area separating the two hardwood conversion areas is at least half the length of the larger of the two hardwood conversion areas; and the percent harvest proposed within the hardwood conversion units.</p> <p>NOTE: Following hardwood conversion, the landowner must conduct post-harvest treatment of the site until the conifer trees necessary to meet accepting stocking levels in WAC 222-34-020(2) have crowns above the brush or until the conversion area contains a minimum of 120 conifer trees greater than 8 inches dbh per acre. The landowner must notify the department, in writing, within 3 years of the approval of the FPA/N for hardwood conversion, if the hardwood conversion has been completed.</p>
G	<p>Salvage in the Inner Zone. Enter this code if salvaging within the inner zone. DFC printout must be included. Snags and stumps may be salvaged if stand requirements are met. Down wood requirements for each habitat type must be met as outlined in WAC 222-30-022.</p> <p><i>Reference:</i> WAC 222-30-045(3)</p>
H	<p>Stream-adjacent parallel road. If stand requirements cannot be met because of a stream-adjacent parallel road, use this code. The following must be included:</p> <ul style="list-style-type: none"> - DFC printout - Basal area calculations for the road area within the core and inner zones; and - A tree count if you are leaving trees to make up for a basal area deficiency. <p><i>Reference:</i> WAC 222-30-022(1)(b)(iv)</p>
I	<p>Constructing a new stream crossing. Enter this code if constructing a new stream crossing. If the crossing is not adjacent to a harvest unit, use only the trees within the right-of-way limits for basal area calculations. You may remove right-of-way trees in the core zone if they are not part of large woody debris (LWD) placement strategy and stand requirements are met. You may take the right-of-way trees in the inner zone if stand requirements are met. A DFC printout must be included.</p> <p><i>Reference:</i> WAC 222-30-022(1)</p>
J	<p>Road construction or day-lighting. Enter this code if constructing or day-lighting road within the inner zone. Proposals for new stream adjacent parallel roads require an on-site interdisciplinary (ID) team. DNR will invite the appropriate federal representative(s) to attend the ID team to determine if the proposal complies with the Endangered Species Act. Include a DFC printout.</p> <p><i>Reference:</i> WAC 222-30-022(1), WAC 222-24-020(2), WAC 222-16-010</p>
K	<p>Yarding Corridors. Enter this code if trees will be removed from the inner zone and include a copy of the DFC printout. Trees can be cut but not removed from the core zone. Trees may be cut and removed from the inner zones of Ponderosa Pine and Mixed Conifer Habitat Types. In the inner zone of High Elevation Habitat Type, trees may be cut but may not be removed unless there is excess basal area.</p>
<p>Outer Zone RMZ Harvest Codes. Choose all that apply. If the proposal is above 5000' elevation, use the High Elevation Habitat Type outer zone width [WAC 222-30-022(1)(c) and WAC 222-30-021(1)(c)] and choose only one of the following codes: O, P, Q, or R for each segment identifier to indicate your outer zone leave tree strategy. If a sensitive feature is present in the High Elevation Habitat Type outer zone, you must choose P (clumping). You may also choose P if sensitive features are not present in the high elevation habitat type outer zone. Sensitive features are listed in WAC 222-30-021(1)(c)(ii)(A).</p>	
L	<p>No Outer Zone Harvest. Enter this code if you are not harvesting within the outer zone.</p>

M	Ponderosa Pine Habitat Type. Enter this code if the proposal is between 0' and 2500' elevation. Use the Ponderosa Pine Habitat Type outer zone width and leave ten dominant or co-dominant trees per acre, unless following an approved large woody debris placement plan as outlined in WAC 222-30-022(1)(c)(ii) .
N	Mixed Conifer Habitat Type. Enter this code if the proposal is between 2501' and 5000' elevation. Use the Mixed Conifer Habitat Type outer zone width and leave fifteen dominant or co-dominant trees per acre, unless following an approved large woody debris placement plan as outlined in WAC 222-30-022(1)(c)(ii) .
O	Dispersal (High Elevation Habitat Type only). Enter this code if leaving 20 trees per acre evenly dispersed.
P	Clumping (High Elevation Habitat Type only). Enter this code if leaving 20 trees per acre clumped on sensitive features; or if a sensitive feature is not present, leaving well dispersed clumps throughout the outer zone.
Q	Outer zone leave trees exchanged for CMZ basal area (High Elevation Habitat Type only). Enter this code if outer zone leave trees are being exchanged for CMZ basal area. The following must be included: <ul style="list-style-type: none"> - The CMZ basal area calculations; and The number of leave trees that will remain in the outer zone.
R	Outer zone leave trees exchanged for large woody debris (LWD) placement strategy. Enter this code if outer zone leave trees are being exchanged for LWD placement strategy. The following must be included with the FPA/N: <ul style="list-style-type: none"> - Detailed plan for LWD placement; and - A copy of the approved HPA, if applicable. <i>Reference: WAC 222-30-022(1)(c)(ii)</i>
S	Salvage. Enter this code if salvaging within the outer zone. Include a leave tree count that will remain after harvest. A downed wood count is needed if removing downed wood and may be required if needed to meet riparian leave tree requirements. Stumps and snags are <u>not</u> downed wood. <i>Reference: WAC 222-30-045</i>

Desired Future Condition (DFC) Run Number: Enter the DFC Run Number shown on the top of your DFC worksheet and include the DFC worksheet.

- (DFC) Worksheet Version 3.0 program is available at the Forest Practices website here: <https://fortress.wa.gov/dnr/protection/dfc/DfcRun.aspx>.

Total width of RMZ: RMZ widths for Type S or F Waters are dependent on site class and stream width.

- Determine the site class.
 - Site class maps are available on the Forest Practices website here: <https://www.dnr.wa.gov/programs-and-services/forest-practices> or from DNR Region offices.
- Measure the bankfull width.
 - Refer to the Forest Practices Board Manual [Section 2- Standard Methods for Identifying Bankfull Channel Features and Channel Migration Zones](#) for more information.
- Using the tables in [WAC 222-30-022](#), determine the RMZ width.

References: [WAC 222-30-022](#)

Minimum Shade Required: to determine minimum required shade at the location of interest, use one of the following methods:

- Water quality standards and nomographs from Forest Practices Board Manual [Section 1- Method for Determination of Adequate Shade Requirements on Streams](#), **or**
- The Minimum Canopy Cover layer in DNR's Forest Practices Application Mapping Tool (FPAMT), **or**
- Use 'Appendix F. Stream Shade Assessment Worksheet'.

Shade met per FBM - Section 1: Enter 'Y' if shade was evaluated and met by using the method described in Forest Practices Board Manual Section 1. Otherwise, enter 'N' and describe the method used in Question 28.

Show the following on the Activity Map:

- Stream segment identifiers (Do not use S, F, or N)
- Channel Migration Zone (CMZ)
- Location of trees that are left to make up basal area deficiency due to the presence of a stream adjacent parallel road (Harvest Code H)
- New road crossings (Harvest Code I)
- Road construction or day-lighting (Harvest Code J)
- Yarding corridors where trees will be removed from the Inner Zone (Harvest Code K)

References: [WAC 222-30-060](#), [WAC 222-30-022](#)

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)	Selected Strategy (partial cut or clearcut)
A	Clearcut
B	Partial Cut

Stream Segment Identifier (letter)	Selected Strategy (partial cut or clearcut)
C	Clearcut

RMZ buffers are required for Type Np Waters and for sensitive sites defined in WAC 222-16-010.

Stream Segment Identifier: Enter a unique identifier for each stream segment. Do not use S, F, or N.

Selected Strategy: Enter partial cut or clearcut harvest strategy for each unit harvested.

If your harvest strategy is approved by DNR, it will become a 'Continuing Forest Land Obligation' which means:

- You cannot change the harvest type until July 1, 2051 [[WAC 222-30-022\(2\)\(b\)](#)]. Refer to [WAC 222-20-055](#) for more information on continuing forest land obligation.
- If you sell the land, you and the buyer must sign a 'Notice of Continuing Forest Land Obligation Form' and provide a copy to DNR.
- You can choose partial cut if the area within the buffer meets the basal area and leave tree requirements in [WAC 222-30-022\(2\)\(b\)\(i\)](#).
 - Additional leave tree requirements exist for stream adjacent parallel roads and/or side-slope seeps.
 - Refer to [WAC 222-30-022\(2\)\(b\)\(i\)\(D\)](#) for more information on these requirements.
 - Refer to [WAC 222-16-010](#) for definitions of stream adjacent parallel road and side slope seep (found under the definition for sensitive site).
 - Include a leave tree tally by diameter class with your FPA/N that shows how these requirements are met.
- You can choose to clearcut if the leave areas meet the basal area requirements in [WAC 222-30-022\(1\)\(b\)](#) AND streamside boundaries required in [WAC 222-30-022\(b\)\(ii\)\(C\)](#) are left.
 - There are additional requirements in [WAC 222-30-022\(2\)\(c\)](#) for stream adjacent parallel roads.
 - Include a leave tree tally by diameter class that shows how these requirements are met.

Show the following on the Activity Map:

- Stream Segment Identifiers;
- Streams that are on the ground, but not on the Activity Map;
- Boundaries of all RMZs;
- Boundaries of all sensitive sites; and
- 50-foot no-harvest buffer segments (end points)

27. How are the following currently marked on the ground?

- Specify colors of flagging, paint, tags, or describe other features used for boundary markings.
- If you describe them in Question 28 or in an attachment for boundary marking descriptions, write 'see

Question 28 or 'attached.'

- Boundaries need to be marked on the ground prior to submitting your FPA/N. If field markings are absent during field review, your FPA/N may be disapproved because it is incomplete.

Example:

Harvest/Salvage Boundaries: N. boundary is County road, E. boundary is pasture, all others are orange paint and flags.

- Describe how your boundaries are designated.
- Recognizable features such as roads, fence lines, stand age class differences, etc., may be used as boundaries.
- See below for boundary marking requirements specific to landscape features.

Clumped Wildlife Reserve Trees/Green Recruitment Trees: Not marked (clumped leave trees are in RMZs / WMZs).

- If your wildlife reserve and green recruitment trees (WRTs/GRTs) are clumped, enter a description here.
- You don't need to mark clumped WRTs/GRTs that are within RMZs, WMZs, etc.
- Refer to [WAC 222-30-020](#) for more information.

Right-of-way limits/road centerlines: Centerlines marked with blue paint and flags. R/W marked with pink paint.

- Road centerlines must be marked. Right-of-way limits only need to be marked when they are outside of timber harvest unit boundaries.

Stream Crossing Work: Crossing a, b, c marked with orange flagging and paint.

Riparian Management Zone Boundaries and Leave/Take Trees: Orange paint and flagging.

- Specify the colors of paint or flagging used to mark riparian management zones and individual leave trees.
- If you are proposing an Alternate Plan, you only need to mark samples that represent your harvest strategies and the land on which they are occurring.
- Refer to [WAC 222-30-022](#).

Channel Migration Zone: Pink flagging.

- Specify the colors of paint or flagging used to mark the edge of channel migration zones.

Wetland Management Zone Boundaries and Leave/Take Trees: Orange paint and flags.

- Specify the colors of paint or flagging used to mark wetland management zones

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

- If applicable, include recommended mitigation measures from a geotechnical memo, letter, or report.
- You may include additional information in the space provided or on a separate page.
- Include the FPA/N question number that each comment refers to.
- Hydraulic plans and checklists for complete hydraulic projects in or over Type S, F, or complex N Water(s) can be found on the DNR Forest Practices website here: <https://www.dnr.wa.gov/programs-and-services/forest-practices/review-applications-fpars/forest-practices-forms-and>
- You may also include multiple maps to help explain your proposal.

29. We acknowledge the following: Signature Blocks.

The legal Landowner, Timber Owner, and Operator must EACH legibly print and sign their names and record the date of signature before this application can be accepted.

- If all three are the same, only the Landowner box needs to be signed and dated.
- Signatures must be original. Stamped and/or electronic signatures will not be accepted.

The landowner understands that by signing and submitting this FPA, he/she is 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](#)

Note: A perpetual timber rights owner may sign as the Landowner.

- A perpetual timber rights owner does not own the land but has permanent rights to all the timber on the land. They may submit an FPA/N without the forest landowner's signature if:
 - The forest practice is not a conversion;
 - The perpetual timber owner's name is in the Timber Owner block in Question 1;
 - The perpetual timber owner signs the FPA/N as the Timber Owner;
 - The perpetual timber owner gives DNR proof that the forest Landowner has a copy of the FPA/N.

Reference: [RCW 76.09.067](#)

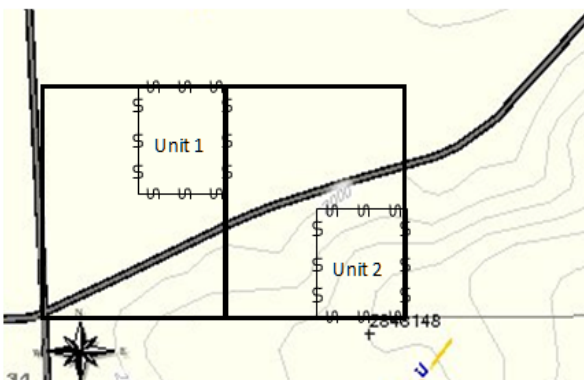
Activity Map Requirements

All FPA/N's must have an Activity Map. Activity maps can be found on the DNR Forest Practices website. You may also create one with your own GIS program.

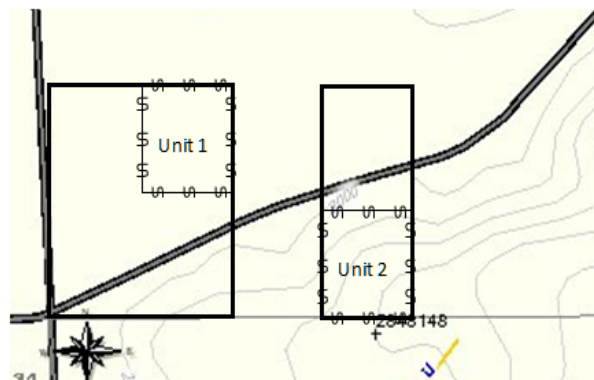
- Do not show the location of Threatened or Endangered Species or Cultural Resources on this map.

What Must Be Shown on the Activity Map?	
<p>Water</p> <ul style="list-style-type: none"> Existing typed waters within proposal and 200 feet of its perimeter. Include identifiers. Mapped waters that do not exist on the ground. Wetland boundaries <p>Road Activities</p> <ul style="list-style-type: none"> Water crossings <ul style="list-style-type: none"> Installation Replacement Removal Existing roads (including corrections to existing roads) New road construction Temporary road construction Road abandonment New and/or expanded rock pits Spoil disposal/waste areas End haul and/or overhaul 	<p>Harvest Activities</p> <ul style="list-style-type: none"> Unit boundaries (harvest, salvage, right-of-way, rock pits) Unit numbers Landings Permanent structures (house, barn, shed) within or adjacent to proposal Overhead utility lines Clumped WRTs and GRTs Buffers (CMZs, RMZs, WMZs, Sensitive Sites) Inner zone harvest for yarding corridors across Type S and F Waters Location of trees left for basal area deficiency due to stream adjacent parallel road Even-aged harvest must show adjacent land information: <ul style="list-style-type: none"> If not forestland, label it 'Not Forestland' If you do not own the adjacent land, write 'Not Owned' Estimated average forest age class Estimated total acres of contiguous stands that are less than 4 feet tall or 5 years old or less, on land that you own Estimated linear feet of the perimeter of (total distance around) each harvest unit by age-class

Small forest landowners who answer 'Yes' to Question 5 and their proposal is not on a single contiguous ownership consisting of one or more parcels, are required to submit a map identifying property owned.



Ownership parcels:
 Harvest units:



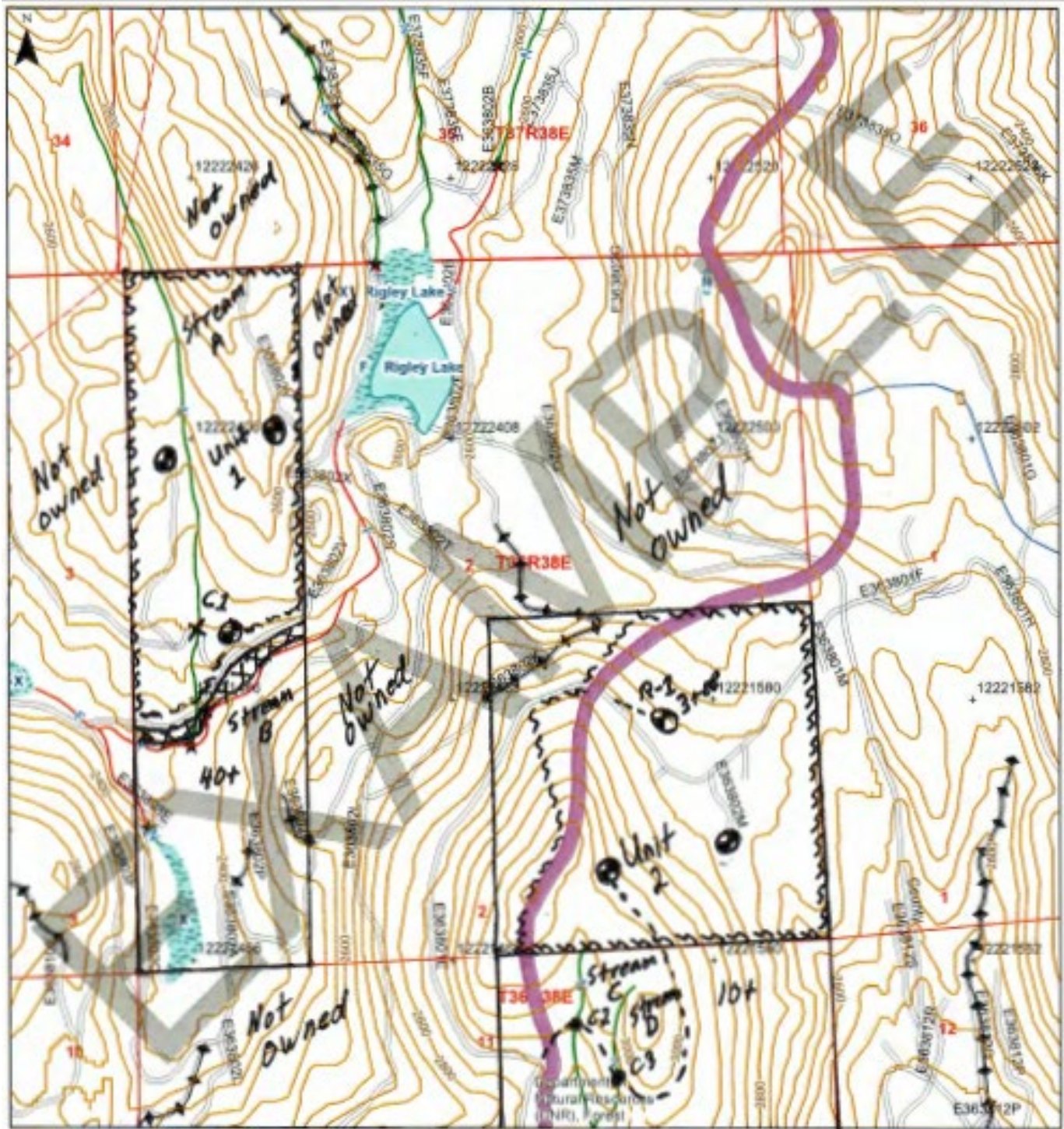
Ownership parcels:
 Harvest units:

Activity Map Standards

- Use 1":1000' Activity Map found on the DNR Forest Practices website OR use larger scale maps or GIS maps to show details of harvest and road activities. The DNR Region office may ask for vicinity maps to go with large scale maps.
- Use black ink
- Do not use white out
- Include a legend
- Do not write in the margins
- Use more than one map if you need to
- Do not fax these maps to DNR

Additional Items Required on GIS Maps

- Current DNR water and wetland layers
- DNR Geographic registration TIC marks using NAD83 (at least 4 TIC marks per map)
- Contour lines with elevations (maximum 40' interval)
- Section, township and range lines and numbers & corners
- Scale bar - scale within the range of 1" = 200' to 1" = 1,000'
- North arrow
- ¼" margin on all sides
- Sizes: Letter, Legal, or Tabloid



Map Symbols	Additional Information	Legal Description
<ul style="list-style-type: none"> Harvest Boundary Road Construction Stream RMZ / WMZ Buffer Rock Pit Landing Waste Area Curped WRTSQRTS Existing Structure 	<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>S02 T36.0N R38.0E</p>
<p>DEPARTMENT OF NATURAL RESOURCES</p>	<p>0 0.25 Miles</p> <p>Date: 5/20/2022 Time: 11:25:35 AM</p>	

Web References

At the [DNR Forest Practices Homepage](#) you will find links to a variety of forest practices related topics. Contact your local Region office if you need help navigating this website. Frequently viewed topics and their web addresses are listed below.

- **Forest Practices Program Home Page** - <https://www.dnr.wa.gov/programs-and-services/forest-practices>
- **Forest Practices Forms & Instructions** - <https://www.dnr.wa.gov/programs-and-services/forest-practices/review-applications-fpars/forest-practices-forms-and>

This webpage also provides links to forms in the following categories:

- Forest Practices Application/Notification (FPA/N)
- Forest Practices Activity Maps
- Alternate Plans
- Marbled Murrelet
- Slope Stability
- Watershed Analysis
- Aerial Chemical Application
- Long-Term Applications (for Small Forest Landowners)
- FPA/N Transfer, Renewal, Amendment (for previously approved, non-expired FPA/Ns)
- Continuing Forest Land Obligation
- Small Forest Landowner – Checklist RMAP, Overstocked Stand Template, Fish Passage Cost Share
- Water Typing
- Desired Future Condition Worksheet (DFC) and instructions
- State Environmental Policy Act (SEPA)
- **Forest Practices Application Review System (FPARS)** - <https://dnr.wa.gov/forest-regulation/forest-practices-application-review-system-fpars> (DNR's web-based FPA/N review system)
- **Forest Practices Act** - <https://apps.leg.wa.gov/RCW/default.aspx?cite=76.09>
- **Forest Practices Rules** - <https://dnr.wa.gov/dnr-boards-and-commissions/forest-practices-board/forest-practices-rules-and-board-manual-guidelines/forest-practices-rules>
- **Forest Practices Board Manual** - <https://dnr.wa.gov/dnr-boards-and-commissions/forest-practices-board/forest-practices-rules-and-board-manual-guidelines/forest-practices-board-manual>
- **Forest Practices Illustrated** - <https://dnr.wa.gov/forest-regulation/forest-practices-application/forest-practices-illustrated>
- **Watershed Analysis** - <https://www.dnr.wa.gov/watershed-analysis>
- **Forest Practices Habitat Conservation Plan** - <https://www.dnr.wa.gov/programs-and-services/forest-practices/forest-practices-habitat-conservation-plan>
- **Small Forest Landowner Office** - <https://www.dnr.wa.gov/sflo>
 - **Landowner Assistance Portal** - <https://dnr.wa.gov/landowner-assistance-portal>
 - **Find Your Forester Search Tool** - <https://foresthealthtracker.dnr.wa.gov/FindYourForester/Index>
- **Forest Practices Application Mapping Tool** - <https://fpamt.dnr.wa.gov/default.aspx>
- **Surface Mining and Reclamation** - <https://www.dnr.wa.gov/programs-and-services/geology/energy-mining-and-minerals/surface-mining-and-reclamation>

Additional Resources

- Department of Ecology: <https://ecology.wa.gov/>
- Department of Fish and Wildlife: <https://www.wdfw.wa.gov/>
- Department of Revenue: <https://www.dor.wa.gov>
- Governor's Office for Regulatory Innovation and Assistance (*helps clarify how rules, regulations and government requirements apply to environmental permitting and business licensing*): https://www.oria.wa.gov/site/alias__oria/347/default.aspx

- Legislature: <https://leg.wa.gov/state-laws-and-rules/>
- The Department of Archaeology and Historic Preservation (DAHP): <https://www.dahp.wa.gov/>
- State Tribal Directory: <https://www.goia.wa.gov>
- Environmental Land Use Hearings Office (*Information on appealing FPA/N Decisions and DNR's enforcement actions*): <https://www.eluho.wa.gov/>
- Logger Safety Initiative (LSI): <https://www.LoggerSafety.org>

Water Typing Requirements

Prior to submitting a Forest Practices Application/Notification (FPA/N), you are required to verify and identify all water types and wetlands within 200 feet of your proposed forest practices. Contact the local DNR Region office for assistance on classifying water types.

- Type S (shorelines of the state) waters do not need to be verified and cannot be changed as these are determined by Washington State Department of Ecology.
- Type F waters receive the highest protection; you are not required to verify Type F waters, but they must be identified on the Activity Map.

Water typing affects your FPA/N because specific water types have specific riparian management zone (RMZ) requirements. Applying a larger buffer than what is required will not affect your FPA/N in any way, however, applying a smaller buffer may result in your FPA/N being disapproved.

Note: If you base your RMZs on a proposed water type change, and DNR cannot process the change before the decision date, DNR may disapprove your FPA/N.

Step 1: Obtain a DNR Forest Practices Activity Map here: <https://fpamt.dnr.wa.gov/default.aspx>. Maps are also available at your local DNR Region office.

Step 2: Type all waters within the area of your forest practices and within 200 feet of the boundary of your proposal.

- Refer to [WAC 222-16-030](#), [WAC 222-16-0301](#), and the Forest Practices Board Manual [Section 23-Guidelines for Field Protocol to Locate Mapped Divisions between Stream Types and Perennial Stream Identification](#) for water typing information.
- Refer to the instructions for Water Type Classification Worksheet within this document for help.
- Refer to [WAC 222-16-035](#) for wetland typing information

Step 3: Update the DNR Forest Practices Activity Map so that it accurately shows the location(s) of the following as they exist on the ground:

- Typed Waters: F, Np, and Ns Waters; break point between F and Np Water and/or break point between Np and Ns Water.
- Typed Wetlands: A, B, and/or Forested wetlands (greater than 3 acres in size)
- Add waters not shown on the Forest Practices Activity Map by:
 - Drawing the correct location of streams, lakes, ponds, or wetlands on the map, and
 - Labeling with correct water type and unique identifier that is consistent with your FPA/N.
- Edit existing waters on the Activity Map by:
 - Labeling water with the correct water type and unique identifier that is consistent with your FPA/N.
- Delete waters that do not exist by:
 - Crossing them off the Activity Map using a series of X's, and
 - Explaining in Question 28 of your FPA/N how you determined that the waters do not exist (*i.e.* you walked the area and did not find a defined channel).

Note: The updated map is only for your FPA/N and does not result in an update to DNR's Water Type Maps.

Step 4: Use one or more of the following ways to explain how you verified typed water(s) (Type F, Type Np, Type Ns), including how you determined that a water type shown on the map does not exist on the ground:

- Use a Water Type Classification Worksheet(s) to help you determine stream types and describe how streams were typed within and adjacent to the proposal area.
- Use a Water Type Modification Form (WTMF) to both explain the information above AND update the DNR Water Type Map:
 - WTMFs are not required with your FPA/N.
 - For more information, refer to the WTMF and instructions, which can be found on the DNR website or at your local DNR Regional office.
- If using default physical characteristics (DPCs) for water typing, you may need to include information

on the location of the upstream extent of the anadromous fish floor (AFF) OR otherwise justify that waters associated with your FPA/N are above the AFF, to ensure that DPCs were not applied below the upstream extent of the AFF. This information may be included in Question 28, Appendix A, or on a WTMF submitted with your application. Refer to Forest Practices Board Manual [Section 23- Guidelines for Field Protocol to Locate Mapped Divisions between Stream Types and Perennial Stream Identification](#) for information on determining the AFF, or consult with DNR, WDFW, or local tribes for assistance.

Instructions for Appendix A. Water Type Classification Worksheet

Appendix A. Water Type Classification Worksheet is a tool to document water type based on field verification per [WAC 222-16-030](#). The purpose of the worksheet is to help you determine stream types and describe how streams were typed within and adjacent to the proposal area.

- All waters within 200 feet of the proposed forest practices activity are required to be typed.
- This worksheet will not change the water type maps. Use the Water Type Modification Form (WTMF) to make permanent changes to water type maps.
- NOTE: It is important to determine the uppermost point of perennial flow (UMPPF) for Type Np Waters. It is strongly recommended that landowners locate this point during the driest period of the year, which is typically August through September.

Stream/Segment ID: Enter the unique identifier for the stream segment(s) listed on your FPA/N. If you have multiple stream segments meeting the same criteria for the same type, you can list more than one identifier in each column (for example: A, E, L). Do not use the letters S, F, or N.

Date Observed: List the date(s) the stream was verified in the field.

1. Did you determine fish use as described in the Forest Practices Board Manual Section 23? Or, does the stream have waiver characteristics? [See WAC 222-16-030(2)(d)(ii)]

No. Continue to 2.

- Check “no” if you did NOT conduct a Fish Habitat Assessment Method (FHAM) survey for the stream segment or DNR has NOT waived or modified physical characteristics (see WAC 222-16-030(2)(d)(ii) for definitions of waiver characteristics).
- Continue to Question 2.

Yes. Meets waiver criteria. Skip to Question 7.

Yes. Attach documentation or provide approved WTMF number: _____

- Check “yes” if fish use was determined by following the Fish Habitat Assessment Method (FHAM) described in Forest Practices Board Manual [Section 23](#) and attach survey documentation.

Fish found. Stop: Type F Water.

- If fish were found, do not continue worksheet. The stream/segment must be afforded protection for Type F Water.

No fish. Skip to 7.

- If fish were not found, skip to Question 7 to determine/describe whether the stream/segment is Type Np or Ns.

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

- Check “no” if fish were not observed and are not known to use the stream. Continue to Question 3.
- Check “yes” if fish were observed or are known to use the stream. Do not continue worksheet. The stream/segment must be afforded protection for Type F Water.

3. Is there an impoundment (ponded water) upstream of the assessed segment that is 0.5 acres or greater?

- Check “no” if there is not an impoundment upstream at least 0.5 acre in size. Continue to Question 4.
- Check “yes” if there is an impoundment upstream at least 0.5 acre in size. Do not continue

worksheet. The stream/segment must be afforded protection for Type F Water.

4. Are there segments within or downstream of the Anadromous Fish Floor (AFF), as determined by Board Manual Section 23?

The Anadromous Fish Floor (AFF) is delineated on waters connected to saltwater by measurable physical stream characteristics of biological significance to anadromous fish within which anadromous fish habitat is presumed. Board Manual [Section 23](#) provides guidance on how to delineate the AFF.

- Check “no” if the stream/segment is determined not to be within the AFF using the guidance in Board Manual Section 23. Describe how the AFF was determined or provide adequate justification that the water is not within AFF (see more information in description bullet below) and continue to Question 5.
- **Describe** how the AFF was determined. AFF determination could include the following methods:
 - Review of SWIFD data (describe);
 - Observed field conditions that prohibit upstream movement of anadromous fish (describe);
 - Consultation with WDFW and/or local Tribes (describe).

Further detail should be included to describe the conclusion. For example:

4. Are there segments within or downstream of the Anadromous Fish Floor, as determined by Board Manual 23?		
<input checked="" type="checkbox"/> No. Describe how AFF was determined and continue to 5. <input type="checkbox"/> Yes. Stop: Type F water. Consulted with DFW habitat bio who said this segment was outside of the AFF. Example	<input checked="" type="checkbox"/> No. Describe how AFF was determined and continue to 5. <input type="checkbox"/> Yes. Stop: Type F water. Reviewed SWIFD data. Mapped anadromous fish distribution data correlated with 30' waterfall downstream of this stream segment. Example	<input checked="" type="checkbox"/> No. Describe how AFF was determined and continue to 5. <input type="checkbox"/> Yes. Stop: Type F water. Consistent 50% gradient downstream between uppermost available fish distribution data and this stream segment system. Example

Refer to Board Manual Section 23 part 1.1 for guidance on how to locate the AFF. If AFF was not delineated, provide justification as to why AFF delineation was not necessary.

- Check “yes” if the stream/segment is determined to be within the AFF using the guidance in Board Manual Section 23. Do not continue worksheet. The stream/segment must be afforded protection for Type F Water.

5. Are there segments within or upstream of the assessed portion of the stream where: the average bankfull width is two feet or greater (Western Washington) or three feet or greater (Eastern Washington)? AND, is the average stream gradient less than or equal to 16%?

Per WAC 222-16-0301, in the absence of determining fish use according to the Fish Habitat Assessment Method (FHAM), waters with these default physical characteristics are presumed to have fish use. Recording and providing observations, notes and possibly photos can help document decisions with regard to these segments of streams. See Figure 1 for an example of a stream gradient cross-section.

- Check “no” if the stream/segment does not meet the question’s description and continue to Question 6
- Check “yes” if the stream/segment meets the question’s description. Do not continue worksheet. The stream/segment must be afforded protection for Type F Water.

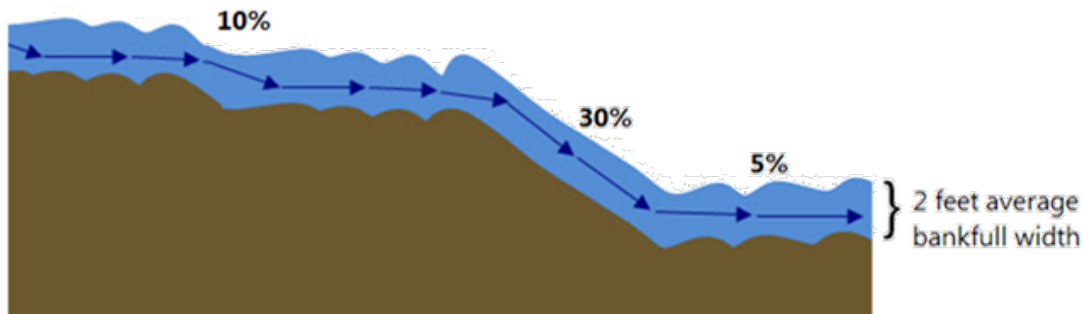


Figure 1.

6. Are there segments within or upstream of the assessed portion of the stream where: the average bankfull width is two feet or greater (Western Washington) or three feet or greater (Eastern Washington)? AND, is the average stream gradient between 16 and 20%? AND, is the contributing basin to the stream greater than 50 acres (Western Washington) or 175 acres (Eastern Washington)?

As with Question 5, per WAC 222-16-0301, in the absence of determining fish use according to the Fish Habitat Assessment Method (FHAM), waters with these default physical characteristics are presumed to have fish use. If the contributing basin size is greater than 50 acres in western Washington or 175 acres in eastern Washington, the stream/segment gradient can be up to 20% and still meet Type F Water characteristics.

- Check “no” if the stream/segment does not meet the question’s description and continue to Question 7.
- Check “yes” if the stream/segment meets the question’s description. Do not continue worksheet. The stream/segment must be afforded protection for Type F Water.

7. Does the stream segment contain water at all times during a normal rainfall year?

- Check “no” if the stream/segment is dry at some point during the year. Continue to Question 8.
- Check “yes” if the stream/segment contains water year-round. The stream/segment is a Type Np Water. Skip to Question 10 to describe how the uppermost point of perennial (year-round) flow was determined.

8. Is the stream segment downstream of a perennial source of flowing water?

- Check “no” if there is not a perennial source of flowing water upstream of the stream/segment. Continue to Question 9.
- Check “yes” if there is a perennial source of flowing water upstream of the stream/segment. Skip to Question 10 to describe how the uppermost point of perennial flow was determined.

9. Is the stream physically connected by an above-ground channel network to Type S, F, or Np Water?

- Check “no” if the stream is not connected as described. Do not continue worksheet. The stream/segment is a non-typed water.
- Check “yes” if the stream is connected as described. Do not continue worksheet. The stream/segment is a Type Ns water.

10. Describe how the uppermost point of perennial flow was determined. Include a description of its location and show the point on a map. Use a separate piece of paper if necessary.

- List the stream/segment identifier you wish to describe.
- Use the Description box to describe how you determined the uppermost point of perennial flow. For example:
 - *“The uppermost point of perennial flow was identified by perennially saturated soils and wetland vegetation communities,”* or
 - *“The uppermost point of perennial flow was a headwater spring identified as the Np/Ns type break - the most upstream point of the channel containing perennial flow.”*
- Refer to [WAC 222-16-010](#) for definitions of sensitive sites and Forest Practices Board Manual [Section 7- Guidelines for Riparian Management Zones](#) for guidance on identifying sensitive sites.
- Provide any other pertinent information, attaching additional pages as necessary.

Instructions for Appendix D. Slope Stability Informational Form

The Slope Stability Informational Form (SSIF) is a tool to identify and explain potentially unstable slopes or landforms that are in or around your forest practices activity. If you answer 'Yes' to FPA/N Question 10, Appendix D. Slope Stability Informational Form is required.

The purpose of the form is to identify and explain potentially unstable slopes or landforms that are in or around your forest practices activity, the type of potentially unstable slope or landform, and how you identified the boundary or extent of those features.

Refer to [WAC 222-16-050\(1\)\(d\)](#) and Forest Practices Board Manual [Section 16- Guidelines for Evaluating Potentially Unstable Slopes and Landforms](#), 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?

- Select all that apply.
- Landslide Inventory and Landslide Hazard Zones screening tools are available within the Forest Practices Application Mapping Tool (<https://fpamt.dnr.wa.gov/default.aspx>) under Resource Mapping theme.
- Additional information regarding geology in Washington can be found at <http://www.dnr.wa.gov/geologyportal>.

b. Did any of the features identified during the preliminary screening not exist when you performed a field review? If yes, describe:

- If you used the DNR Landslide Inventory and/or Landslide Hazard Zones screening tools to screen the area in and/or around your forest practices activity and the features identified in the screening tool were not observed in the field. Answer 'Yes' and describe the features identified in the screening tool compared to what you observed in the field.

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

- Select 'Yes' if there are potential unstable slopes or landforms that you will be **operating in, on, or directly over in your forest practices?**

b. What activities may occur in or over potentially unstable slopes or landforms?

- Check all activities that may occur in, on or directly over the potential unstable slopes or landforms identified in 2.a.
- If you are harvesting timber, constructing roads, setting tailholds, cutting trees for yarding corridors, or placing yarding corridors that will not have full suspension in or on potentially unstable slopes or landforms, you may need to complete and attach a geotechnical memo, letter, or report prepared and stamped by a qualified expert.
- If applicable, attach a completed SEPA Environmental Checklist, HCP, or Watershed Analysis prescriptions.

3. a. Are you conducting forest practices activities around potentially unstable slopes or landforms? Check all that apply:

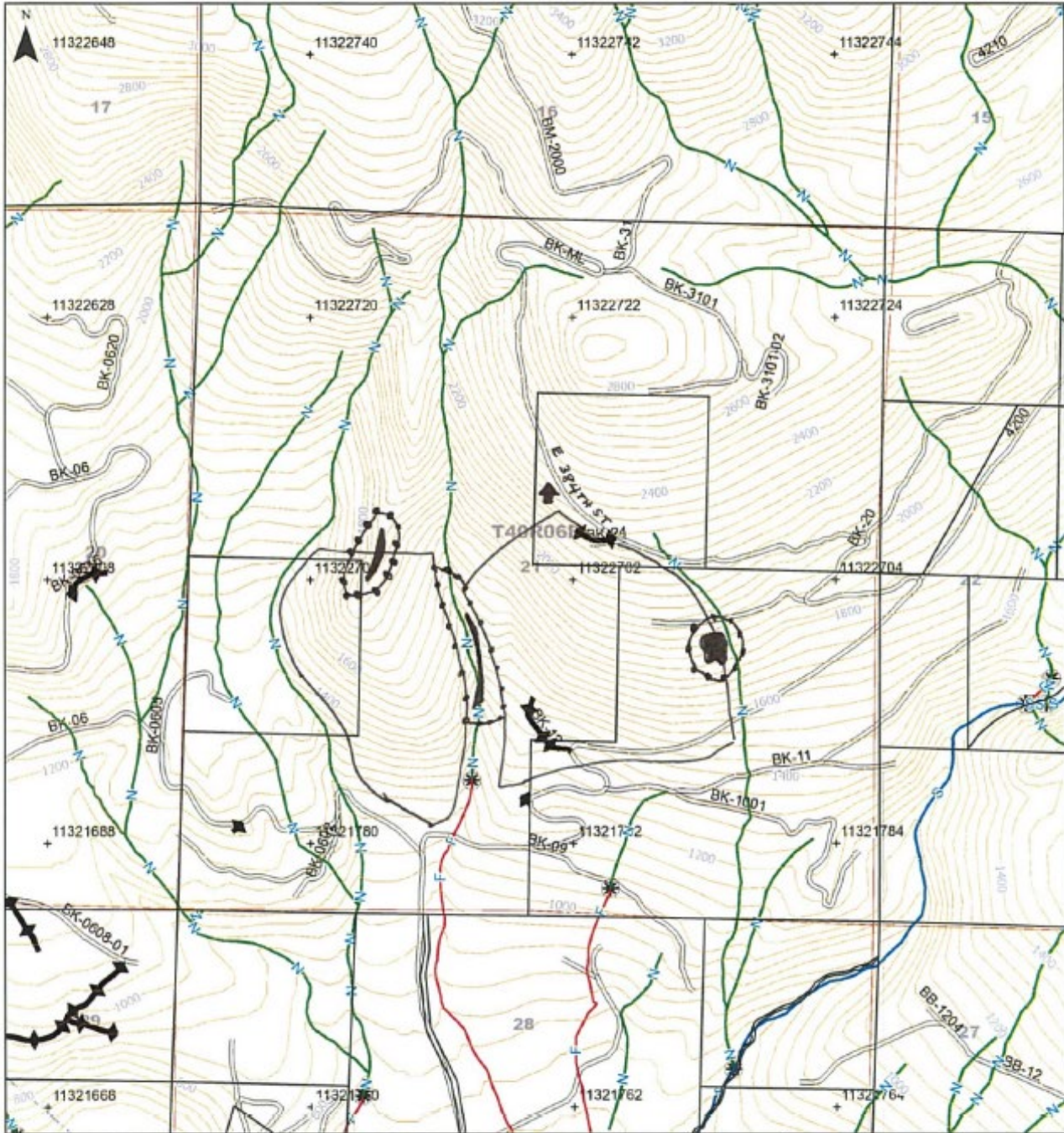
- Select 'Yes' if there are potential unstable slopes or landforms that you will be **operating around or adjacent to in your forest practices?**

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

- Check all activities that may occur around or adjacent to the potential unstable slopes or landforms identified in 3.a.
 - *Example:* timber harvest where the unstable slopes have been bound out of your harvest area or excluded within the no harvest riparian management zone; road construction that has been laid out to avoid or go around an unstable feature.
- If an explanation is required to describe how a potentially unstable slope or landform will NOT be affected by the proposed forest practices activities, a geotechnical memo, letter, or report, HCP, or watershed analysis prescriptions may be required as additional information.

4. a. **Were any features identified in Question 3.a. excluded from your forest practices activity?**
- 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):**
- Describe how the edge or extent of the potentially unstable slope or feature was determined and explain the reasoning for the location of your forest practices activity boundary.
 - *Example:* inner gorge is associated with a Type F stream, and the feature is fully contained within the 90-foot no-harvest RMZ and the harvest boundary flagging was located along the edge of the 90-foot no-harvest RMZ;
 - *Example:* the extent of the bedrock hollow was identified where the slope break decreased from 75% to 50% and the harvest boundary was flagged one crown length back from this break in slope.
 - Only features EXCLUDED from your forest practices activity area need to be mentioned here.
5. **Are there areas of public use (which may include, but are not limited to: public roads, utilities, designated recreation areas, occupied structures, etc.) located in or around the area of your proposed forest practices activity?**
- If there are public roads, utilities, residences, businesses, or designated recreation areas adjacent to your proposal area, or downslope or downstream of the proposal area, identify these locations on your unstable slope map in 7.
6. **Date of field review. Name and title/position of person(s) that conducted field review.**
- Indicate the date the field review of the forest practices activity area occurred. If multiple field reviews occurred to evaluate unstable features, be sure to list those.
 - The person that conducted the field review needs to be the landowner, consultant, or landowner representative, and/or their qualified expert.
 - Do NOT use the DNR Forest Practices Forester or DNR Forest Practices Geologist.
7. **Attach a map that shows the following:**
- All areas reviewed.
 - Locations of unstable slopes and landforms that were identified as described in question 2.a. and 3.a. above.
 - 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 attached example.
- The intent of this map is to convey the area reviewed, the unstable slopes and features identified, and areas of public use or homes/businesses in or around the area of your proposed forest practices activity.
 - This map could be a copy of the Forest Practices Activity Map as long as all the information is clear and the map is legible. Be sure to show the area that was reviewed for potentially unstable slopes as well as the location of any unstable slopes or landforms that were identified in the field.
 - Include a legend on your map.

Forest Practices Activity Map - Application # EXAMPLE



Map Symbols	Additional Information	Legal Description
<ul style="list-style-type: none"> Harvest Boundary Road Construction Stream RMZ / WMZ Buffers Rock Pit Landing Waste Area Clumped WRTS/GRTS Existing Structure 	<ul style="list-style-type: none"> POTENTIALLY UNSTABLE FEATURES AREA FIELD REVIEWED HARVEST BOUNDARY <p style="text-align: center;">SLOPE STABILITY INFORMATION MAP</p> <p style="font-size: small;">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>S21 T40.0N R06.0E</p> <div style="text-align: center;"> <p>0 0.25 Miles</p> </div> <p>Date: 8/1/2019 Time: 4:09:48 PM</p>
<p>WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES</p>		

Instructions for Appendix I. Watershed Analysis Worksheet

Submit this form along with your Forest Practice Application/Notification (FPA/N) if:

- You are harvesting timber (including salvage) or constructing roads within or adjacent to an approved Watershed Analysis area, **OR**
- You answered 'Yes' to Question 6 of the FPA/N because you are substituting Watershed Analysis Prescriptions.

Use a separate worksheet for each Watershed Analysis.

Watershed Analysis Name: Enter the name of the Watershed Analysis where your proposal is located.

Check all of the following that apply: Check all of the boxes that apply regarding your review of Watershed Analysis Prescriptions.

Resources Sensitivity Name/No: Indicate each Resource Sensitivity Name (prescription name) that may affect your proposal.

Implementing Prescription: Indicate if you are implementing the prescription.

Describe harvest techniques proposed: Describe the specific harvest techniques you will use to implement the prescription.

Describe road techniques proposed: Describe the specific road techniques you will use to implement the prescription.

Describe other techniques proposed: Describe any other techniques you will use to implement the prescription. Many prescriptions provide a landowner with a variety of different operational options. Sufficient detail needs to be included so that we can evaluate your proposal.

If your proposal is located on an area of resource sensitivity (prescription) AND you are choosing not to follow the prescription, your FPA/N will be processed as a Class IV-Special and require a SEPA Environmental Checklist.