

Purpose of checklist

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization, or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for applicants

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. **You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown.** You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to **all parts of your proposal**, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Instructions for lead agencies

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

Use of checklist for nonproject proposals

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B, plus the Supplemental Sheet for Nonproject Actions (Part D). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in "Part B: Environmental Elements" that do not contribute meaningfully to the analysis of the proposal.

¹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/Checklist-guidance>

A. Background

[Find help answering background questions²](https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-A-Background)

1. Name of proposed project, if applicable:

Backyard/Northwest 08 Timber Harvest

2. Name of applicant:

Port Blakely Tree Farms

3. Address and phone number of applicant and contact person:

Port Blakely Tree Farms, 8133 River Dr SE, Tumwater WA, 98501.

Contact: Devon Powell 360-584-8550

4. Date checklist prepared:

8/3/2024

5. Agency requesting checklist:

Washington Department of Natural Resources

6. Proposed timing of schedule (including phasing, if applicable):

Timber harvest will take place sometime within the duration of the FPA (2024-2026), but most likely summer of 2025.

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.

No

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.

Geotechnical report has been prepared for this harvest unit and is on file with the Department of Natural Resources.

- Geotechnical Report is available with FPA # 2942797 on FPARS and at the Region office. -JCT

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

No

10. List any government approvals or permits that will be needed for your proposal, if known.

An approved Forest Practices Application

- FPA # 2942797 is available on FPARS and at the Region office. -JCT

11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

² <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-A-Background>

This proposal is to harvest approximately 223 acres of timber on steep slopes. A portion of this harvest will pass through a rule identified landform as defined in the Washington Forest Practices Board Manual. Mitigation measures described in the Forest Practices Application and attached geotechnical report are as follows:

- FPA # 2942797 indicates 229 acres of Even Aged Timber Harvest (Totaling Approximately 4633 MBF and 400 Tons), 4125 feet of Road construction. -JST

- 1) Any trees that are felled for yarding corridors will be left on site. To the extent practicable, trees in the yarding corridors will be felled sideways across the slope and left in place as cribbing to help minimize erosion and potentially stabilize the surrounding soil mass.
- 2) Individual yarding corridors will be cut as narrowly as possible and not exceed 30 feet in width. Yarding corridors should take advantage of natural openings in the forest stand wherever possible.
- 3) Any trees yarded through potentially unstable slopes will be bucked to no more than 40 feet in length prior to yarding. Full suspension yarding will be used, when possible, to minimize soil disturbance. Where full suspension cannot be achieved, slash or straw will be placed on disturbed soils to help prevent surface erosion.

12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

FPA # 2942797 indicates the proposal is located in 07 and 08 - 12N-05E. -JST

T12N R05E S8, Lewis County WA

B. Environmental Elements

1. Earth

[Find help answering earth questions³](https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-b-environmental-elements/environmental-elements-earth)

a. General description of the site:

Circle or highlight one: Flat, rolling, hilly, **steep slopes**, mountainous, other:

b. What is the steepest slope on the site (approximate percent slope)?

90%

c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them, and note any

³ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-b-environmental-elements/environmental-elements-earth>

agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

The Natural Resources Conservation Service (NRCS 2024) has mapped five soil types within the proposed Backyard/Northwest 08 harvest unit: Pheeny-Rock Outcrop complex (165), Newaukum gravelly silt loam (147), Andic Xerumbrepts (3), Reichel loam (175), Stahl-Reichel complex (217). See attached geotechnical report for more information.

- d. **Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.**

Within the proposed harvest unit, there are no recent signs or history of unstable soils. Past and present soil movement in adjacent and nearby landforms is described in attached geotechnical report.

- Geotechnical Report is available with FPA # 2942797 on FPARS and at the Region office. -JCT

- e. **Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill.**

Five roads will be constructed within the proposed harvest unit to facilitate logging and log haul. Full bench construction will be used where needed and the corresponding fill material will be used on adjacent road prisms. There is no expectation that fill material will be moved out of harvest unit. Crushed rock from nearby rock source may be brought into surface roads.

- f. **Could erosion occur because of clearing, construction, or use? If so, generally describe.**

Erosion could occur during the road construction and logging process.

- g. **About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?**

None

- h. **Proposed measures to reduce or control erosion, or other impacts to the earth, if any.**

Care will be taken to minimize erosion potential during the construction and logging process. Road locations have been placed away from streams to minimize sediment delivery, and logging around streams has been minimized.

2.

Air

[Find help answering air questions⁴](#)

- a. **What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.**

Emissions will be produced from road building equipment, logging equipment and vehicles as well as slash pile ignition post harvest.

- b. **Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.**

No

- c. **Proposed measures to reduce or control emissions or other impacts to air, if any:**

None

3. Water

[Find help answering water questions⁵](#)

- a. **Surface:**

[Find help answering surface water questions⁶](#)

1. **Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.**

There are several unnamed fish, non-fish perennial and seasonal streams within the vicinity of the unit. These streams ultimately flow into the Tilton River.

2. **Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.**

Road construction will not occur within 200', but logging activities will occur. All streams have been buffered in accordance with Washington Forest Practices Rules (Chapter 222-30 WAC).

⁴ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-Air>

⁵ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-3-Water>

⁶ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-3-Water/Environmental-elements-Surface-water>

3. Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

None

4. Will the proposal require surface water withdrawals or diversions? Give a general description, purpose, and approximate quantities if known.

No

5. Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.

No

6. Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

No

b. Ground:

[Find help answering ground water questions⁷](#)

1. Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give a general description, purpose, and approximate quantities if known.

No

2. Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (domestic sewage; industrial, containing the following chemicals...; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

None

c. Water Runoff (including stormwater):

1. Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

None

2. Could waste materials enter ground or surface waters? If so, generally describe.

No

⁷ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-3-Water/Environmental-elements-Groundwater>

3. Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

No

d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:

Maintenance and improvement to the existing road drainage system will allow drainage to continue as it has.

4. Plants

[Find help answering plants questions](#)

a. Check the types of vegetation found on the site:

- deciduous tree: alder, maple, aspen, other
- evergreen tree: fir, cedar, pine, other
- shrubs
- grass
- pasture
- crop or grain
- orchards, vineyards, or other permanent crops.
- wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
- water plants: water lily, eelgrass, milfoil, other
- other types of vegetation

*- FPA # 2942797 indicates 229 acres of
Even Aged Timber Harvest, Removing Approximately
4633 MBF and 400 Tons of Timber Volume
and 4125 feet of Road Construction.
-JCT*

b. What kind and amount of vegetation will be removed or altered?

Approximately 4500 MBF of timber will be harvested from the site. These will be comprised of both hardwood and conifer logs.

c. List threatened and endangered species known to be on or near the site.

No threatened and endangered species are known to be on or near the site.

*- FPAAM Check Confirms
No Conflict with TrE
Plant Species. -JCT*

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any.

None

e. List all noxious weeds and invasive species known to be on or near the site.

Knotweed (*Polygonum sp*) occurs in the project vicinity along portions of Minnie Creek and Johnson Creek. Lewis County Noxious Weed Control Board has been notified, and will begin control efforts likely summer 2024.

5. Animals

Find help answering animal questions⁸

- a. List any birds and other animals that have been observed on or near the site or are known to be on or near the site.

Examples include:

- **Birds: hawk, heron, eagle, songbirds, other:** PHS data does not show any records of bird species in project area. No surveys have been completed in project area, but likely includes migratory warblers, chestnut backed chickadee, gray jay, Pacific slope flycatcher, red breasted nuthatch, ruffed grouse, sharp-shinned hawk, Swainson's thrush, hairy woodpecker and other species typical of middle aged closed canopy forests.
- **Mammals: deer, bear, elk, beaver, other:** Project area is in black-tailed deer and elk winter range (PHS data). Other mammals likely to be present include black bear, mountain beaver, cougar, Douglas squirrel, deer mice, coyote, bobcat, raccoon and other species typical of middle aged, closed canopy forests.
- **Fish: bass, salmon, trout, herring, shellfish, other:** SWIFD data shows Steelhead, coho, and rainbow trout in Lake Creek downstream of project area. Resident coastal cutthroat trout and sculpin have been document in fish-bearing streams within project area

- b. List any threatened and endangered species known to be on or near the site.

No threatened and endangered species are known to be on or near the site.

*- FPRAM Check Confirms
No conflict with T+E
Animal Species. -JCT*

- c. Is the site part of a migration route? If so, explain.

Washington State is considered to be part of the Pacific flyway.

*Washington state is considered part
of the Pacific flyway; However,
No impacts are anticipated as a
result of this proposal. -JCT*

- d. Proposed measures to preserve or enhance wildlife, if any.

None

- e. List any invasive animal species known to be on or near the site.

No invasive animal species are known to be on or near the site.

6. Energy and natural resources

Find help answering energy and natural resource questions⁹

- a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

⁸ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-5-Animals>

⁹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-6-Energy-natural-resou>

Diesel and gasoline are expected to be used during road construction and logging activities.

- b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.**

No

- c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any.**

None

7. Environmental health

[Health Find help with answering environmental health questions](#)¹⁰

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur because of this proposal? If so, describe.** There could be risk of fire or spill from heavy equipment failure. Any hazardous or toxic spill that occurs or contamination that is discovered will be reported to the Department of Ecology.

- 1. Describe any known or possible contamination at the site from present or past uses.**

There is no known or possible contamination at the site from past or present uses.

- 2. Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.**

None known.

- 3. Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.**

Hydraulic fluid, motor oil, chainsaw bar oil, gasoline, and diesel will be on site during road construction and logging activities.

- 4. Describe special emergency services that might be required.**

Fire suppression equipment will be on site during fire season.

- 5. Proposed measures to reduce or control environmental health hazards, if any.**

All heavy equipment on site will be equipped with spill kits.

¹⁰ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-7-Environmental-health>

b. Noise

1. What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?

None known

2. What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site)?

Road construction and logging activities will produce noise during the short term.

3. Proposed measures to reduce or control noise impacts, if any:

None

8. Land and shoreline use

[Find help answering land and shoreline use questions](#)¹¹

- a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.

Commercial timberland. No land uses will be affected.

- b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses because of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?

The project site has been used as working forest lands, with no intention of using it otherwise

1. Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how?

No

- c. Describe any structures on the site.

None

- d. Will any structures be demolished? If so, what? No

- e. What is the current zoning classification of the site?

Industrial Forest Land

- f. What is the current comprehensive plan designation of the site?

¹¹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-8-Land-shoreline-use>

Site will continue to be used for commercial forestry.

- g. If applicable, what is the current shoreline master program designation of the site?**

Not applicable

- h. Has any part of the site been classified as a critical area by the city or county? If so, specify.**

No

- i. Approximately how many people would reside or work in the completed project?**

None

- j. Approximately how many people would the completed project displace?**

None

- k. Proposed measures to avoid or reduce displacement impacts, if any.**

None

- l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any.**

None

- m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any:**

None

9. Housing

[Find help answering housing questions](#)¹²

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.**

Not applicable

- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.**Not applicable

- c. Proposed measures to reduce or control housing impacts, if any:**

Not applicable

¹² <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-9-Housing>

10. Aesthetics

[Find help answering aesthetics questions](#)¹³

- a. **What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?**

Not applicable

- b. **What views in the immediate vicinity would be altered or obstructed?**

Not applicable

- c. **Proposed measures to reduce or control aesthetic impacts, if any:**

Not applicable

11. Light and glare

[Find help answering light and glare questions](#)¹⁴

- a. **What type of light or glare will the proposal produce? What time of day would it mainly occur?**

Not applicable

- b. **Could light or glare from the finished project be a safety hazard or interfere with views?**

Not applicable

- c. **What existing off-site sources of light or glare may affect your proposal?**

Not applicable

- d. **Proposed measures to reduce or control light and glare impacts, if any:**

Not applicable

12. Recreation

[Find help answering recreation questions](#)

- a. **What designated and informal recreational opportunities are in the immediate vicinity?**

Non-motorized recreation is allowed on company lands.

- b. **Would the proposed project displace any existing recreational uses? If so, describe.**

No

- c. **Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: None**

¹³ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-10-Aesthetics>

¹⁴ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-11-Light-glare>

13. Historic and cultural preservation

Find help answering historic and cultural preservation questions¹⁵

- a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers? If so, specifically describe.

None known and no listings were found on FPRAM, DAHP WISAARD, or GLO maps.

- USGS Historical map shows a homestead in the Area. A DNR Forest practices forester visited the site and did not observe any Remnant Structures within the Proposal. The landowner did not observe any Remnant Structures.

- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

None known

- FPRAM, USGS Historical map, and GLO maps check. Confirms No Conflict with Archaeological or Cultural sites or Resources. -JCT

Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

Utilized GLO maps.

- c. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.

Any incidental findings would be reported to the respective tribal entity.

14. Transportation

Find help with answering transportation questions¹⁶

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.

None

- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?

No

- c. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle, or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).

Approximately 4125 feet of new dirt road construction on private commercial timberland

- FPA# 2942797 indicates 4125 feet of Forest Road Construction.

-JCT

¹⁵ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-13-Historic-cultural-p>

¹⁶ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-14-Transportation>

- d. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.

No

- e. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates?

During forest management or logging access, up to 20 trips per day could occur on the proposed roads. Peak volume could be from 2am-6pm and could involve commercial log trucks.

- f. Will the proposal interfere with, affect, or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

No

- g. Proposed measures to reduce or control transportation impacts, if any:

None

15. Public services

[Find help answering public service questions¹⁷](#)

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.

No

- b. Proposed measures to reduce or control direct impacts on public services, if any.

None

16. Utilities

[Find help answering utilities questions¹⁸](#)

- a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other:

None

- b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed. None


¹⁷ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-b-environmental-elements/environmental-elements-15-public-services>

¹⁸ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-b-environmental-elements/environmental-elements-16-utilities>

C. Signature

[Find help about who should sign](#)¹⁹

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

X 

Type name of signee: Devon Powell

Position and agency/organization: Area Forester, Port Blakely Tree Farms

Date submitted: 8-27-24

Reviewed By: John Tapley - DNR Forest Practice

John Tapley / JCT

Date: 9/05/2024

D. Supplemental sheet for nonproject actions

[Find help for the nonproject actions worksheet](#)²⁰

Do not use this section for project actions.

- This proposal is Not a Nonproject Action. - JCT

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment.

When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

- Proposed measures to avoid or reduce such increases are:

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

- Proposed measures to protect or conserve plants, animals, fish, or marine life are:

¹⁹ <https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-C-Signature>

²⁰ <https://ecology.wa.gov/regulations-permits/sepa/environmental-review/sepa-guidance/sepa-checklist-guidance/sepa-checklist-section-d-non-project-actions>

3. How would the proposal be likely to deplete energy or natural resources?

- Proposed measures to protect or conserve energy and natural resources are:

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection, such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?

- Proposed measures to protect such resources or to avoid or reduce impacts are:

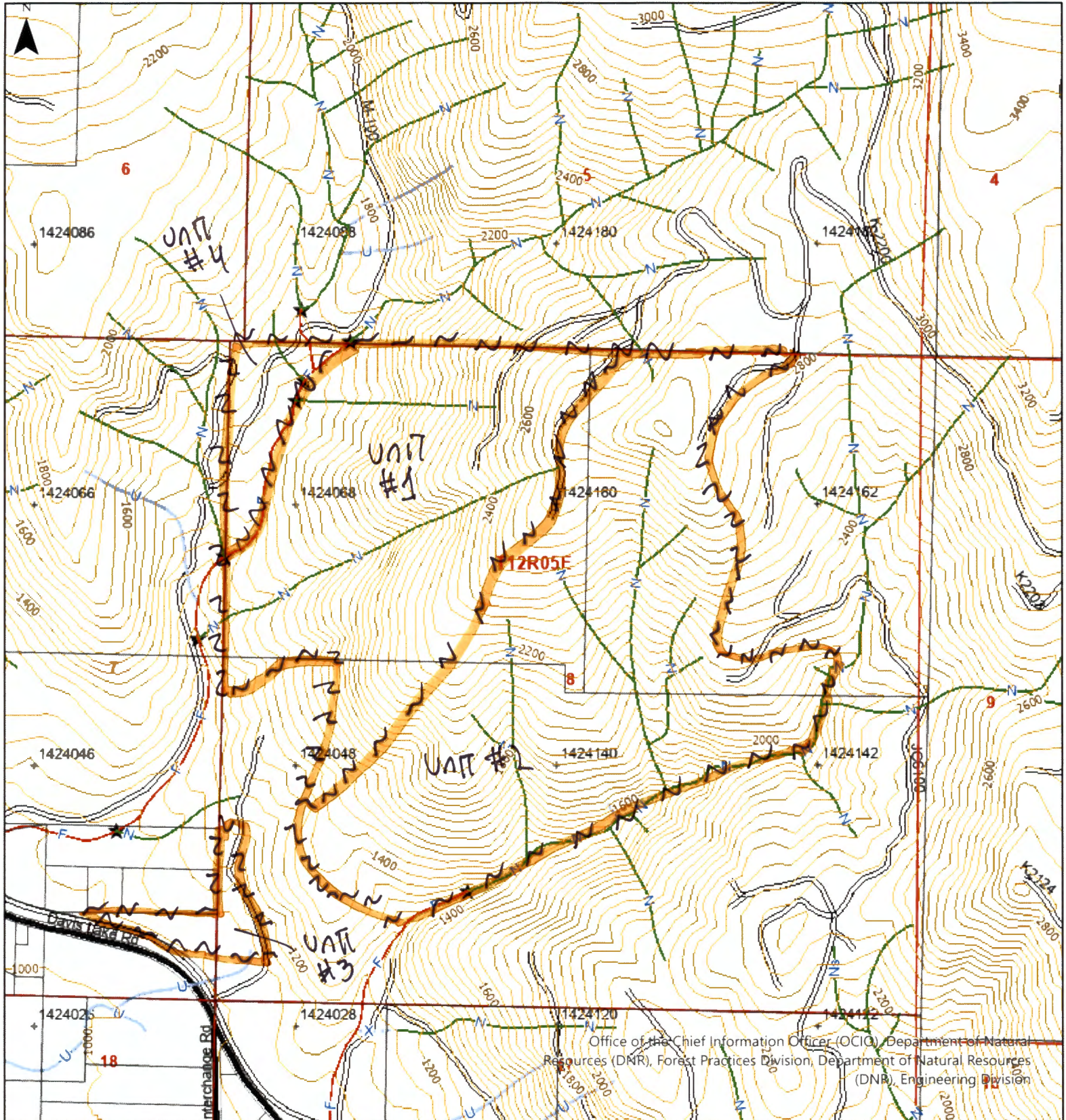
5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

- Proposed measures to avoid or reduce shoreline and land use impacts are:


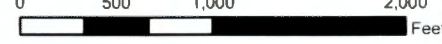
6. How would the proposal be likely to increase demands on transportation or public services and utilities?

- Proposed measures to reduce or respond to such demand(s) are:

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.



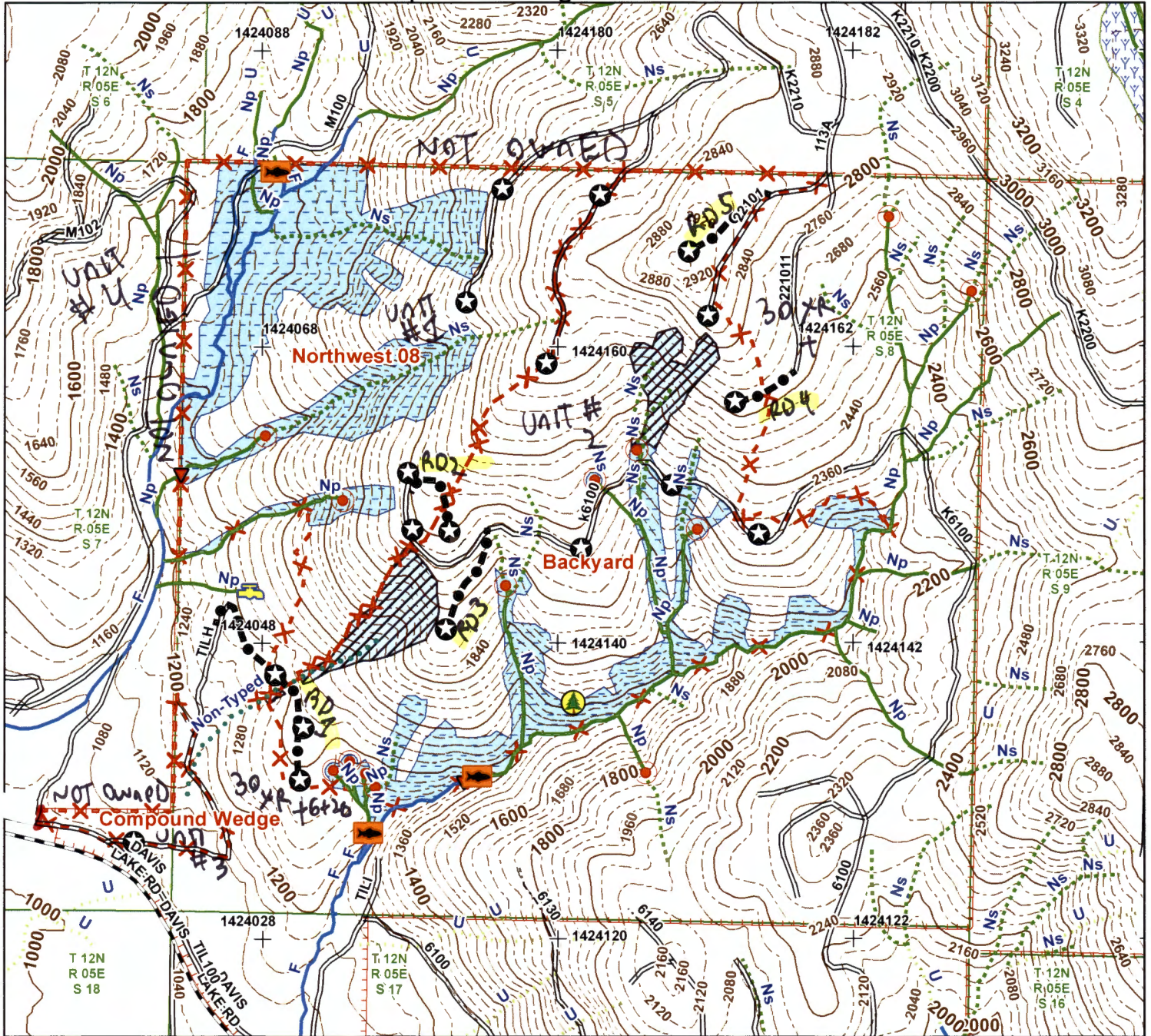
Office of the Chief Information Officer (OCIO), Department of Natural Resources (DNR), Forest Practices Division, Department of Natural Resources (DNR), Engineering Division

Map Symbols	Additional Information	Legal Description
<ul style="list-style-type: none"> --- Harvest Boundary - - - Road Construction ~ Stream RMZ / WMZ Buffers ⊗ Rock Pit ⊙ Landing ▽ Waste Area 🌲 Clumped WRTS/GRTS 🏠 Existing Structure 		<p>S08 T12.0N R05.0E,</p>
 <p>WASHINGTON STATE DEPARTMENT OF NATURAL RESOURCES</p>	<p>Extreme care was used during the compilation of this map to ensure its accuracy. However, due to changes in data and the need to rely on outside information, the Department of Natural Resources cannot accept responsibility for errors or omissions, and therefore, there are no warranties that accompany this material.</p>	<p>Approximate Scale : 1:12,000</p>  <p>Date: 9/19/2023 Time: 10:29 AM</p>

PORT BLAKELY

-2942797-

Township 12N Range 5E Section 8



Map Compiled By: dpowell

Date: 8/27/2024

**NORTHWEST 08
BACKYARD
COMPOUND WEDGE**



1:12,000

0 500 1,000 1,500

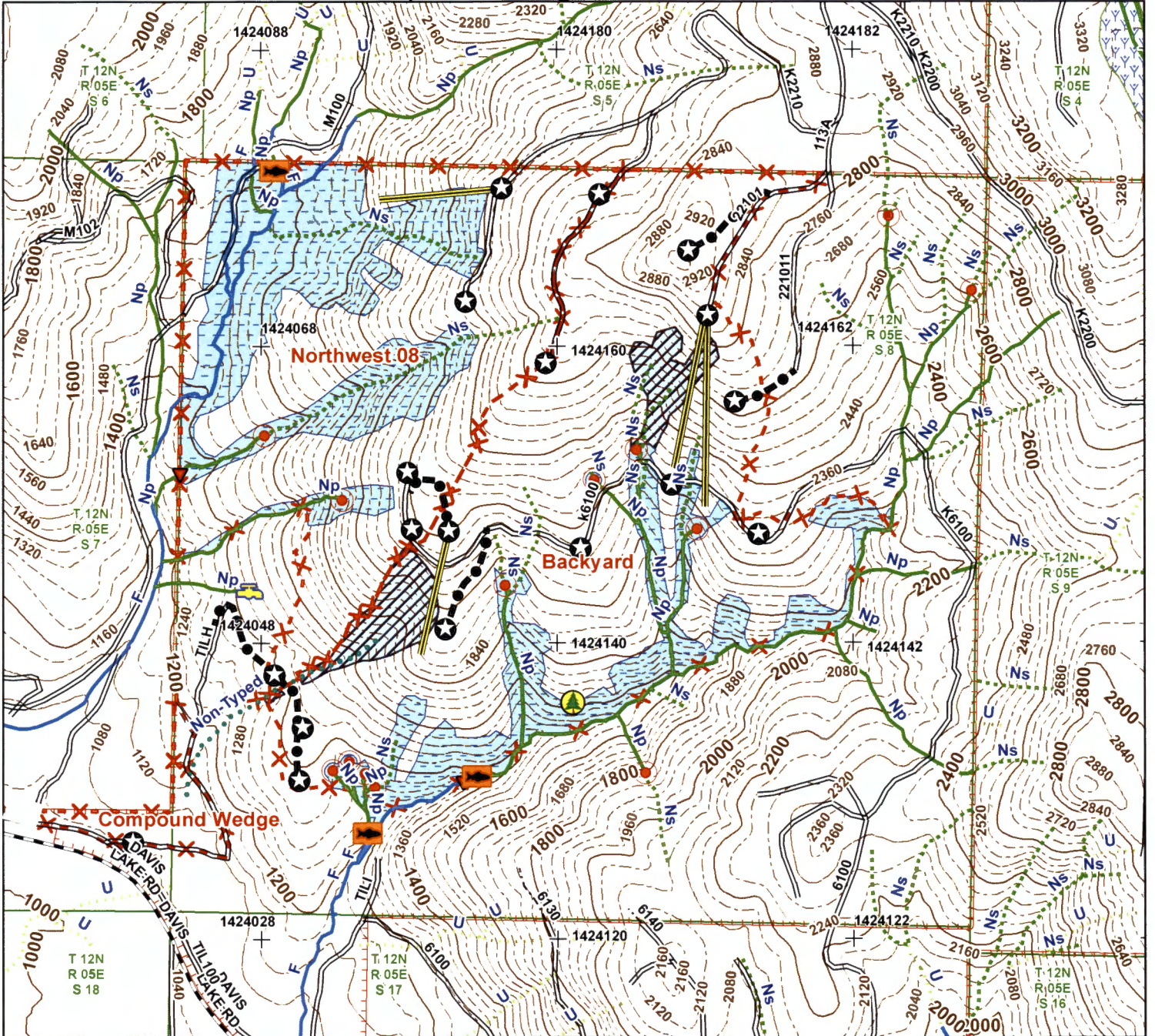
Feet

- | | |
|--------------------------|-------------------------------|
| Unit Boundary | Culvert |
| RMZ | New Construction |
| WMZ | Temporary |
| WRT / GRT Clump | Reconstruction |
| Forested Wetland | Abandon |
| Potential Unstable Slope | Landing |
| | Distance/Scattered WRT/GRT(S) |
| | Perennial Initiation Point |

PORT BLAKELY

-2942797-

Township 12N Range 5E Section 8



Map Compiled By: dpowell

Date: 8/27/2024

**NORTHWEST 08
BACKYARD
COMPOUND WEDGE**

CORRIDOR



1:12,000

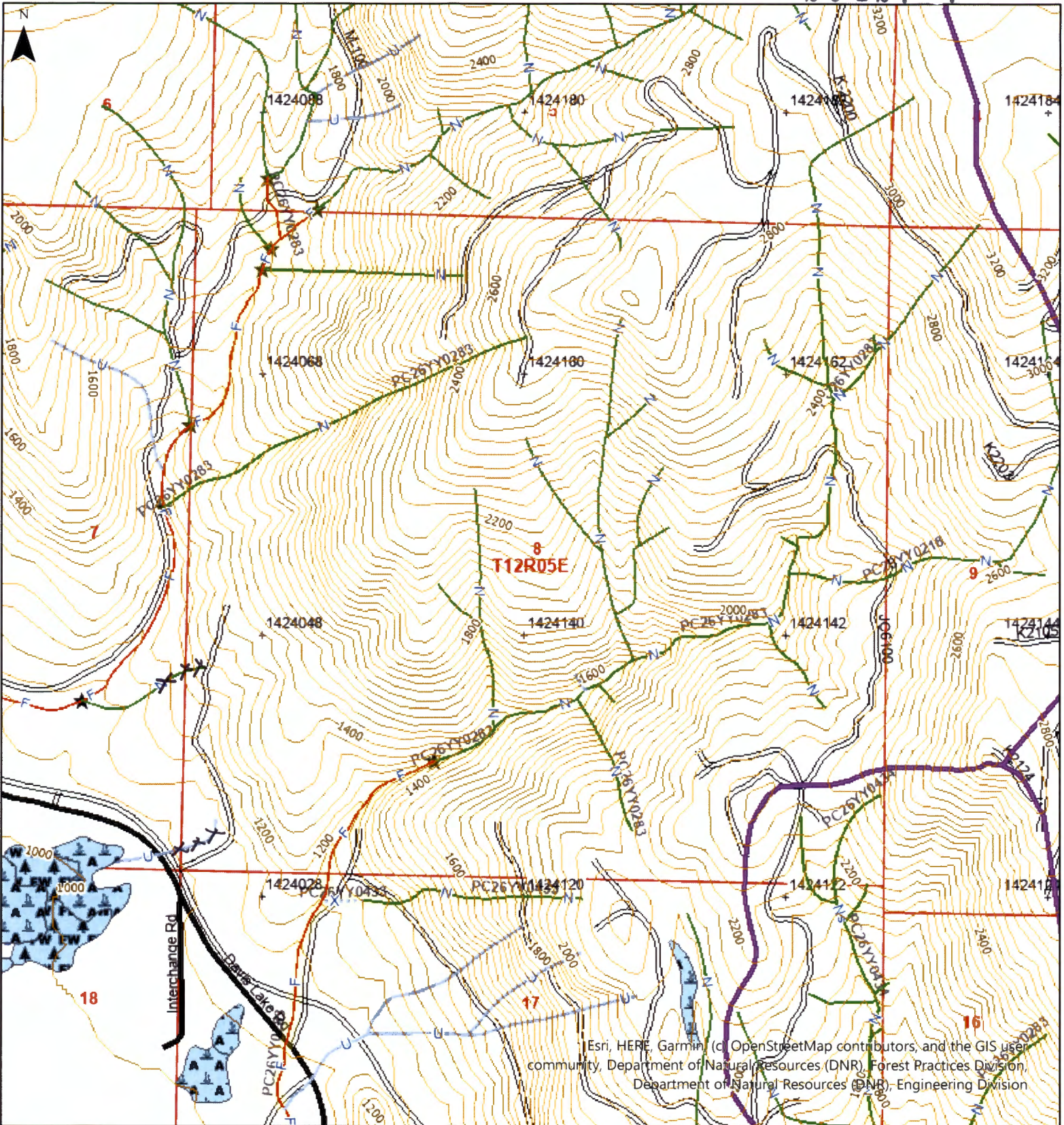
0 500 1,000 1,500

Feet

- | | | | |
|--|--------------------------|--|-------------------------------|
| | Unit Boundary | | Culvert |
| | RMZ | | New Construction |
| | WMZ | | Temporary |
| | WRT / GRT Clump | | Reconstruction |
| | Forested Wetland | | Abandon |
| | Potential Unstable Slope | | Landing |
| | | | Distance/Scattered WRT/GRT(S) |
| | | | Perennial Initiation Point |

Forest Practices Water Type Map

- 2942797 -



Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community, Department of Natural Resources (DNR), Forest Practices Division, Department of Natural Resources (DNR), Engineering Division

Map Symbols

- New Stream
- Proposed Water Type
- Stream Removal
- Break between water types
- Start and End Point of Surveyed Reach
- Natural Fish Barrier
- Manmade Barrier
- End of Fish or Last Fish

Additional Information

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.

Legal Description

S08 T12.0N R05.0E



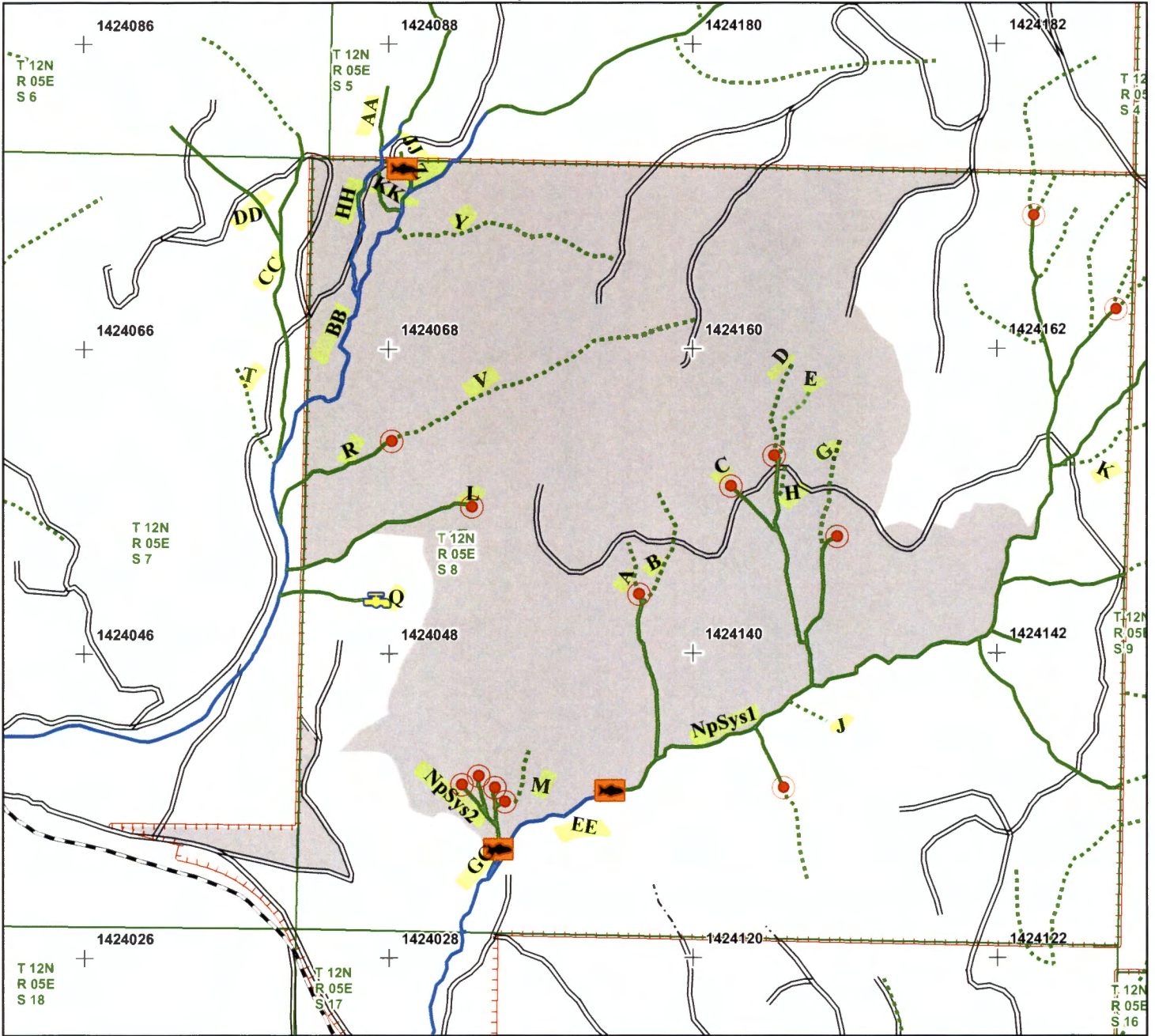
Approximate Scale : 1:12,000

Date: 8/1/2023 Time: 3:15 PM

PORT BLAKELY - US FORESTRY

Unit: Backyard/Northwest 08

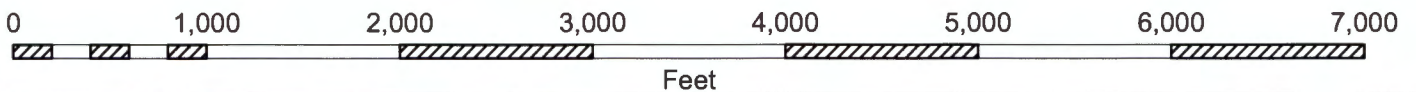
- 2942797 -



Map Compiled by LHansen
Date: 3/8/2024



Scale 1:12,000



- Hydro Regions**
- ⊕ DNR Tics
 - 👤 EOFH
 - 👤 Posted EOFH
 - 🚚 PIP
 - 📍 Posted PIP
 - 🏠 Harvest Unit Poly
 - 🌊 Alluvial Fan
 - 🏞 Channel Migration Zone
 - 🌳 Forested Wetland
 - 🌊 Off Channel Fish Habitat
 - 🌳 Wetland
 - 🏠 Ownership

- Stream Classification**
- S
 - F
 - Np
 - ⋯ Ns
 - ⋯ Non-Typed
 - ⋯ U
- Road Class**
- Interstate
 - County
 - Rural
 - Rock
 - Dirt
 - ⋯ Inactive Grade/Track
 - ⋯ Deactivated - Partial RW
 - ⋯ Deactivated - Full RW
 - ⋯ Abandoned
 - ⋯ Unknown