I have reviewed this SEPA Checklist. My comments are included in blue.

261845

8/8/2024 Krista Pagel FP Cordinator, Olympic Region DNR

KP

A.Background

Find help answering background questions²

- 1. Name of proposed project, if applicable: 10000 OAK BAY RD PORT LUDLOW WA 98365
- 2. Name of applicant: DANIEL & TAMARA FISCHER
- 3. Address and phone number of applicant and contact person: PO BOX 65313 PORT LUDLOW WA 98365 360-620-5387
- 4. Date checklist prepared: 8-1-2024
- 5. Agency requesting checklist: DNR WASHINGTON

FPA 2618457 is available on FPARS.

- 6. Proposed timing of schedule (including phasing, if applicable): IMMEDIATELY
- 7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. YES TAKE ONE ACRE OUT OF FORREST LAND AND BUILD A SINGLE FAMILY RESIDENCE IN ABOUT 3 YEARS.
- 8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. NONE
- 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.

FPA 2618457

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.)

Proposal includes harvesting 38 acres of timber and removing 1 acre from forestry.

SEPA Environmental checklist (WAC 197-11-960)

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

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. 10000 to a Bay Rd Fout Ludlow WA 98365.

Section 17 418 Township 2B, Range I E.

B.Environmental Elements to funct 821172004 WA 98365.

1. Earth

Find help answering earth questions³

a. General description of the site: 41 ACRES + OR - ZONED R-20 WITH 1 EXISTING SFR DWELLING ON THE NORTH PORTION OF THE LOT WITH 1 ACRE BEING REMOVED FROM FORREST LAND IN THE FUTURE FOR A SECOND SFR ON THE SOUTH PORTION OF THE LOT. PER ZONING

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

Proposal is flat to hilly.

b. What is the steepest slope on the site (approximate percent slope)? 18% +-

Per FPA 2618457 Q19. Steepest slope is 40%.

- 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 agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils. GLACIAL TIL
- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. NO
- 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. NONE

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

- f. Could erosion occur because of clearing, construction, or use? If so, generally describe.
- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? LESS THAN 1%
- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any. NONE

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. NONE
- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. NONE
- c. Proposed measures to reduce or control emissions or other impacts to air, if any: STANDARD PRACTICES

3. Water

Find help answering water questions⁵

a. Surface:

Find help answering surface water questions⁶

 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. NONE

[†] https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-Air

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

- 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. NONE
- 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. NONE
- 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. NONE

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. THE PROPERTY HAS 1 EACH 200 FOOT DEEP WELL THAT PRODUCES 200 GALLONS PER MINUTE. THIS WELL WILL SERVE BOTH SFR'S AND NO WATER WILL BE DISCHARGED AS GROUND WATER. OUR CONSUMPTION WILL BE WITH IN JEFFERSON COUNTY GUIDELINES.
- 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. TWO PERMITTED SEPTICE SYSTEMS 1 EACH SERVING EACH OF THE TWO SINGLE FAMILY RESIDENCE.

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

- 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. TO MY KNOWLEDGE THE IS NO STORM WATER LEAVING THIS SITE AT ANYTIME.
 - 2. Could waste materials enter ground or surface waters? If so, generally describe. NO
 - 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: NONE

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
b.	What kind and amount of vegetation will be removed or altered? LESS THAN ONE ACRE FOR THE CONSTRUCTION OF A SFR IN THE FUTURE.
	Proposal includes the harvest of 38 acres of timber. Harvest was completed under Class III FPA 261804. 1 acre of the property will be converted to a home site.
c.	List threatened and endangered species known to be on or near the site. NONE

FPRAM review indicates no potential conflict with T&E plant species.

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any. REPLANTING THE LOGGED AREAS BY THE END OF 2026

Per FPA 2618457 Q28, LO plans to replant all but 1 acre of proposal.

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

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.
- b. BIRDS: EAGLES, HAWKS, OWLS, WOODPECKERS AND SONG BIRDS. MAMMALS:BEAR, DEER, COUGAR, COYOTES, BOBCAT. FISH: NONE
- c. Is this part of a migration route? If so, explain. NO Examples include:
 - Birds: hawk, heron, eagle, songbirds, other:
 - . Mammals: deer, bear, elk, beaver, other:
 - Fish: bass, salmon, trout, herring, shellfish, other:
- d. List any threatened and endangered species known to be on or near the site. NONE
- e. Is the site part of a migration route? If so, explain. NOT KNOWN All of Washington State is considered part of the Pacific Flyway. No impacts are expected as a result of this proposal.

FPRAM review indicates no conflict with T&E animal species.

- f. Proposed measures to preserve or enhance wildlife, if any. NONE
- g. List any invasive animal species known to be on or near the site. NONE

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

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. ELECTRIC FOR HEATING, PROPANE FOR COOKING
- 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 questions¹⁰

- 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. NONE
 - 1. Describe any known or possible contamination at the site from present or past uses. NONE
 - 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
 - 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. NONE
 - 4. Describe special emergency services that might be required. NONE
 - 5. Proposed measures to reduce or control environmental health hazards, if any. NONE

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
 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
- 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)? NONE
- 3. Proposed measures to reduce or control noise impacts, if any: NONE

8. Land and shoreline use

Find help answering land and shoreline use questions¹¹

- 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. THE PROPERTY HAS A SFR AND THE FUTURE WILL ADD 1 EACH SFR. THE REST OF THE PROPERTY WILL BE REMAIN IN THE FORREST PROGRAM
- 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? 1 ACRE FOR SFR FROM WHAT IS ALREADY EXISTING.
 - 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. SINGLE FAMILY RESIDENCE, PUMPHOUSE, TEMPORARY OFFICE STRUCTURE.
- d. Will any structures be demolished? If so, what? NONE

¹⁴ 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

- e. What is the current zoning classification of the site? R-20
- f. What is the current comprehensive plan designation of the site? UNKNOWN
- g. If applicable, what is the current shoreline master program designation of the site? N/A
- 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? \checkmark
- j. Approximately how many people would the completed project displace? NONE
- k. Proposed measures to avoid or reduce displacement impacts, if any. NONE
- Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any. WE ARE COMPLIANT WITH COUNTY CODES AND ORDINANCES
- 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 questions¹²

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. SFR PER ZONING R-20
- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. NONE
- c. Proposed measures to reduce or control housing impacts, if any: NONE

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? LESS THAN 20 FEET ELEVATION. EXTERIOR MATERIALS WOOD SIDING
- b. What views in the immediate vicinity would be altered or obstructed? NONE
- c. Proposed measures to reduce or control aesthetic impacts, if any: NOT NEEDED

11. Light and glare

Find help answering light and glare questions14

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur? STANDARD EXTERIOR LIGHTING
- b. Could light or glare from the finished project be a safety hazard or interfere with views? NO
- c. What existing off-site sources of light or glare may affect your proposal? NO VISIBLE LIGHTING FROM THE PROPERTY
- d. Proposed measures to reduce or control light and glare impacts, if any: NOT NEEDED

12. Recreation

Find help answering recreation questions

- a. What designated and informal recreational opportunities are in the immediate vicinity? NONE
- b. Would the proposed project displace any existing recreational uses? If so, describe. NONE

t3 https://ecology.wa.gov/Regulations-Permits/SEPA/Environmental-review/SEPA-guidance/SEPA-checklist-guidance/SEPA-Checklist-Section-B-Environmental-elements/Environmental-elements-10-Aesthetics
 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

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. 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. NO

FPRAM review indicates no conflict with cultural or historical sites or resources.

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

FPRAM review indicates no conflict with archaeological or cultural sites or resources.

- c. 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. NONE
- d. 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. NONE

14. Transportation

Find help with answering transportation questions¹⁶

- 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.
 ATTACHED
- 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 PUBLIC TRANSIT

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

- 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). NONE
- 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? MIMIMAL, RESIDENTIAL PROPERTY
- 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.
- 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, eptic system other:

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

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. AL NEEDED UTILITIES ARE ON SITE NOW.

C.Signature

Find help about who should sign¹⁹

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.

DANIEL A FISCHER

Type name of signee: DANIEL A FISCHER

Position and agency/organization: OWNER

Date submitted: 8-1-24

D.Supplemental sheet for nonproject actions

Find help for the nonproject actions worksheet²⁰

Do not use this section for project actions.

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? NONE NO INCREASE.
 - Proposed measures to avoid or reduce such increases are: NONE
- 2. How would the proposal be likely to affect plants, animals, fish, or marine life? NO AFFECT
 - Proposed measures to protect or conserve plants, animals, fish, or marine life are:
 NOT NEEDED

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

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:
 STANDARD PRACTICES PER LOCAL CODES AND ORDINANCES
- 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? NO EFFECT WHAT SO EVER.
 - Proposed measures to protect such resources or to avoid or reduce impacts are:
 SEE ABOVE
- 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? NOT APPLICABLE
 - Proposed measures to avoid or reduce shoreline and land use impacts are: SEE ABOVE
- 6. How would the proposal be likely to increase demands on transportation or public services and utilities? NO AFFECT
 - Proposed measures to reduce or respond to such demand(s) are: SEE ABOVE
- 7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment. NO AFFECT I AM AWARE OF.