

STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

Eastern Region Office

4601 North Monroe St., Spokane, WA 99205-1295 • 509-329-3400

STATE ENVIRONMENTAL POLICY ACT DETERMINATION OF NON-SIGNIFICANCE (DNS)

Date of Issuance: January 9, 2025

Lead Agency: Department of Ecology, TCP-ERO

Agency Contact: Kristin Beck, kristin.beck@ecy.wa.gov, 509-514-6806

Permit Number: N/A

Description of Proposal:

Site work will include cleanup interim actions and remedial investigation activities conducted in accordance with Ecology-approved work plans. Major activities may include excavation of waste materials, off-site disposal of hazardous substances, installation of groundwater monitoring wells, and maintenance of access roads to the Site.

Location of Proposal:

Department of Social and Health Services property near the Eastern State Hospital, Medical Lake, Spokane County, Washington. The landfill is located in Section 13 Township 24 N, Range 40E at approximate latitude 47.56611, longitude -117.70152. The closest structure address is 751 Pine Street, Medical Lake, WA 99022.

Applicant/Proponent:

Washington Department of Social and Health Services c/o Larry Covey
P.O. Box 45848
Olympia, Washington
98504

Ecology has determined that this proposal will not have a probable significant adverse impact on the environment. An environmental impact statement (EIS) is not required under RCW 43.21C.030(2)(c). We have reviewed the attached Environmental Checklist.

This determination is based on the following findings and conclusions:

The lead agency for this proposal has determined that it will not have a probable significant adverse impact on the environment. An Environmental Impact Statement (EIS) is not required under RCW 43.21C.030(2)(c). This decision was made after review of the Environmental Checklist and other information on file with the lead agency. This information is available to the public on request.

This DNS is issued under WAC 197-11-340(2); the lead agency will not act on this proposal for 14 days from the date below.

The comment period for this DNS will end on January 31, 2025.

Responsible Official:

Nicholas Acklam TCP ERO Section Manager Department of Ecology 4601 North Monroe Street Spokane, WA 99205-1295 509-818-7457

Nicholo M. Allan

Signature

1/9/2025

Date

SEPA¹ Environmental Checklist

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

1. Name of proposed project, if applicable:

Eastern State Hospital Landfill, Cleanup Site #16994

2. Name of applicant:

State of Washington Department of Health and Human Services

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

Department of Social and Health Services (DSHS) Office of Capital Programs Larry Covey, Director 1115 S. Washington St.

MS: 45848

Olympia, Washington 98504-5848

360-628-6662

4. Date checklist prepared:

November 2024

5. Agency requesting checklist:

Department of Ecology, Toxics Cleanup Program

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

See attached schedule to the Agreed Order. Interim action will occur in early 2025 followed by the remedial investigation and feasibility study in 2025-2026, with cleanup occurring in 2026 or 2027.

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.
 - Limited Good-Faith Asbestos Survey; December 5, 2023
 - Report of Finding for Analysis of Leachable Lead Content TCLP; December 5, 2023
 - Report of Findings for Analysis of Leachable RCRA Metals Content TCLP; December
 6, 2023
- 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.

FEMA application for funds related to wildfire cleanup is outstanding.

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

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

Unknown at this time.

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.)

On state-owned land, near the city of Medical Lake, Washington, a landfill (approximately 1 acre in size) was formed prior to 1970, consisting of demolished building materials. It is suspected that there are coal deposits amid the landfill, which were ignited during the Gray Fire in August 2023. After rediscovering the landfill after the Gray Fire, the area contents were tested for toxic materials. DSHS developed an Agreed Order with the Department of Ecology (Ecology) to perform further investigation steps, including an Interim Action Work Plan, Remedial Investigation, and Feasibility Study. At the end of this project, it will be decided whether the landfill contents can remain in place or be removed. No matter the decision, the land will remain an uninhabited forested area.

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.

Washington State, Spokane County, Section 13 Township 24 N, Range 40E

Lat, Long: 47.56611, -117.70152

Closest structure address: 751 Pine Street, Medical Lake, Wa 99022

B.Environmental Elements

1. Earth

Find help answering earth questions³

a. General description of the site:

Approximately 1 acre of undeveloped forest land; West Medical Lake to west of site; DSHS cemetery to east of site; steep slopes at edge of landfill debris.

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

- b. What is the steepest slope on the site (approximate percent slope)?
 100% (in debris), naturally occurring slopes no more than 30% slopes
- 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.

Bedrock outcrops; topsoil. Soils may be removed and disposed of off-site if the feasibility study indicates that this should be the chosen remedy.

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

Yes. Area is a landfill; surfaces are not compacted.

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.

It is suspected that the landfill consists of approximately 22,255 cubic yards (400' long x 50' wide x 30' deep).

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

No, the area around the landfill is flat. The area is cleared already as an effect of the Gray Road Wildfire and subsequent removal of burned trees and underbrush.

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

0%

h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any.
 Not Applicable

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:

During the interim action (identification of any areas of elevated temperatures and extinguishment of the fire as necessary), emissions and/or dust will be controlled by restricting the exposed area when elevated temperatures and identified and applying water to the working area as needed to control dust. The smoldering area of the landfill face is already covered with soil to control potential emissions.

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

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.

West Medical Lake approximately 100 feet to the west of the landfill.

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.

Yes; the landfill sits within 200 feet of West Medical Lake. Monitoring wells will be installed within 200' of the shoreline, as will any removal of debris from the landfill.

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.

Not Applicable

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

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

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

quantities withdrawn from the well. Will water be discharged to groundwater? Give a general description, purpose, and approximate quantities if known.

Water will be removed from 2-inch monitoring wells for chemical analytical testing, but will not entail collection of more than 2 liters of water per well per sampling event (sampling events will likely occur quarterly).

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.

Not Applicable

- 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.

If smoldering material is encountered, water-based quenching of this material will occur in rolloff boxes or similar to ensure there is no runoff or infiltration of this water.

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

Unknown at this time. Analytical testing results from the monitoring wells will verify this question. There could be hazardous materials in the landfill that are leaching into groundwater. Proximity to surface water and a presumed connection between groundwater and surface water indicates that surface waters could also be impacted by hazardous substances from the landfill fire if groundwater is impacted.

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:

The site is accessed from upslope and no work will be done such that drainage patterns will be changed (current ground surface at the landfill does not slope toward West Medical Lake).

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
\square crop or grain
$\hfill\Box$ orchards, vineyards, or other permanent crops.
\square wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other
\square water plants: water lily, eelgrass, milfoil, other
\square other types of vegetation
What him and arrange of managers will be approximated an algorithm.

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

Most vegetation was burned away in the Gray Road Fire that ignited the landfill. Standing burned trees were removed by DSHS for safety reasons. No additional removal of vegetation is expected unless full excavation and off-site disposal is chosen as the remedy, in which case some evergreen trees (fewer than 10) would need to be removed.

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

None

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

The landfill is in a naturally forested area and would remain so after cleanup.

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

Diffuse Knapweed

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, songbirds, turkey
- Mammals: deer, marmots
- Fish: Rainbow and Brown Trout
- b. List any threatened and endangered 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

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

No

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

Not Applicable

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

None

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.

Not Applicable

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

Not Applicable

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.

Not Applicable

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.
 - 1. Describe any known or possible contamination at the site from present or past uses.
 - Unknown at this time, but suspected. The results from environmental sampling will verify this question. Hazardous materials in the landfill may be leaching into soil, groundwater, and/or surface water.
 - 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.

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

None

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.

None

4. Describe special emergency services that might be required.

Fire District support will be requested if areas of elevated temperature are identified and excavated, or if underground fire daylights.

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

An industrial hygienist will contribute to all work plans and be on-site while any work occurs to ensure that no environmental health hazards are created, including exposure to asbestos in landfilled materials.

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)?

Heavy equipment such as drill rigs, excavators, and dump trucks may be used to address the fire and/or remove material from the site for off-site disposal. Noise would occur during working (daylight) hours only and would not be expected to occur continuously for more than 1-2 weeks at a time.

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

Machinery will be shut down when not in use and will be stored on-site overnight if needed to limit noise associated with moving equipment to and from the site.

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.

The land, and all surrounding land, is currently unutilized forest land. This project will not change that status.

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

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

not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?

Not Applicable

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?

Not Applicable

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?

Institutional

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

Open Space Corridor

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

Municipal Boundary

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

No

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.

Not Applicable

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

Not Applicable

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

Not Applicable

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.

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

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 questions¹⁴

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:

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

Not Applicable

12. Recreation

Find help answering recreation questions

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

Fishing occurs in West Medical Lake. Boats access the lake from a boat dock that is located across the lake from the affected site. The shoreline near the affected site is already closed to the public.

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

c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

This project will not have any impact on the fishing in West Medical Lake.

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.

Yes. There is a deposit of old metal food cans that were dumped south of the landfill site. The site is probably 50+ years old. The Washington State Department of Archeology and Historical Preservation (DAHP) has expressed interest in the area. Both Ecology and DSHS have coordinated with DAHP regarding this work.

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.

The land has been owned and used as part of the grounds for the Eastern State Psychiatric Hospital since 1891. There is a cemetery to the east of the landfill that was used by the State Hospital in the early 1900s.

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.

An archeological study will be conducted as part of this project. The DAHP, Spokane Tribe, and Confederated Tribes of the Colville Reservation have been notified of the project.

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

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.

The archeological investigation study will guide any future disturbances to the landfill. No disturbances are expected to the cemetery, or the metal can pile.

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.
 - See site plan attached to the Agreed Order. There are no public streets or highways that connect to the site.
- 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).

No

- d. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.
 - Not expected. If surface water sampling is required, this may be done via small manually propelled boats.
- 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?
 - If off-site disposal is required, 10-15 dump truck trips per day could be required for a period of one week or less. Peak volumes would occur during working hours. This estimate is based on the estimated volume of landfilled debris and assuming that the material can be disposed of at a nearby off-site permitted facility.
- 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:

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

Off-site disposal will only be completed if deemed appropriate as the final cleanup remedy for the site.

15. Public services

Find help answering public service questions 17

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.

Not Applicable

16. Utilities

Find help answering utilities questions 18

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

There are no utilities available at the site.

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

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.

Type name of signee:

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

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

Position and agency/organization:

Date submitted:

D.Supplemental sheet for nonproject actions

Find help for the nonproject actions worksheet 20

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?

Not Applicable

- Proposed measures to avoid or reduce such increases are:
- 2. How would the proposal be likely to affect plants, animals, fish, or marine life?

Not Applicable

- Proposed measures to protect or conserve plants, animals, fish, or marine life are:
- 3. How would the proposal be likely to deplete energy or natural resources?

Not Applicable

- 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?

No changes will occur

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

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

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?

No changes will occur

- 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?

Not Applicable

- 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.

Not Applicable