

# SEPA 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.

## **A. Background** [\[HELP\]](#)

1. Name of proposed project, if applicable:

**Bogachiel Hatchery Improvements**

2. Name of applicant:

**Washington Department of Fish and Wildlife**

3. Address and phone number of applicant and contact person:  
**600 Capitol Way N, Olympia, WA 98501: Larry Peck (360) 870-2660**
4. Date checklist prepared:  
**09/18/2018**
5. Agency requesting checklist:  
**Washington Department of Fish and Wildlife**
6. Proposed timing or schedule (including phasing, if applicable):  
**Beginning November 2018 placement of fiberglass ponds and culvert repair in-water work will occur June 15<sup>th</sup>-August.**
7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.  
**Funding exists for one fiberglass pond to be installed. Intention is to design and plumb for two 16 foot round fiberglass ponds, one installed this winter, second pond which will be installed at a later date to be determined. Fiberglass raceway will be constructed at the same time as the first round pond.**
8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.  
**None.**
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.  
**Shoreline Exemption WAC 197-11-800(2)(h)  
HPA for culvert repair**
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.)  
**This project will add two 16 feet wide round fiberglass ponds to the existing hatchery. Each pond holds approximately 4500 gallons of water. A new 10 x 80 feet fiberglass raceway will be constructed as well as a new 10" raceway water supply line connected to a new supply pump below the existing supply line. The raceway holds approximately 9000 gallons of water. A new 10" drain line will be built from the new raceway to an existing drain box. The fiberglass ponds will have a new incubation drain line which will connect to the existing incubation drain line. Additionally a new submersible intake pump will be constructed approximately 320' east of the incubation**

building, along with several hundred feet of supply line. An existing 6' chain link fence requires expansion to include new round ponds.

An existing 48" culvert will be repaired by placing a 42" HDPE pipe inside the existing pipe. The void in-between the pipes will be filled with blue-line grout.

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.

**The Bogachiel Public Access Site and Hatchery are located in Clallam County near Forks. From I-5, take exit 104 North US 101. Take a slight left onto State Route 8 West. Continue through Aberdeen on 101 North. In Forks, turn left onto Bogachiel Way and continue down the road approximately 3.3 miles to the launch. The access is at the end of the road. The road from the approximate split to the hatchery entrance will be paved. The site includes areas in Township 28 N, Range 14 W (Section 13) and Range 13 W (Section 18) and the parcel numbers are 132818230000, 142813140000, 132818240000, and 13281840200**

## **B. Environmental Elements** [\[HELP\]](#)

### **1. Earth** [\[help\]](#)

a. General description of the site:

(circle one): **Flat**, rolling, hilly, **steep slopes**, mountainous, other \_\_\_\_\_  
**Road area is flat but there is a steep slope on the north side of the road.**

b. What is the steepest slope on the site (approximate percent slope)?  
**Approximately 50%**

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.

**The soils within the project area are classified as Queets silt loam, a soil that is found on 0-5% slopes and often found in floodplains and terraces, is well drained, and has a parent material of alluvium.**

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

**The north side of the parcel has recently been clear cut. While unstable soils are not known to exist, it is possible that the loss of soil stability could trigger weak layers to move.**

- 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.

**Prep work for the placement of the the two round fiberglass ponds(located just to the east of the existing hatchery building) will require 109 CY of cut with 59 CY of this material being refill to “half bury” the new round ponds. Only one round pond is being placed at this time, however the water delivery and drain lines will all be constructed this fall/winter. Total cut removed from this site of the project totals 50CY and placed upland. The fiberglass raceway is scheduled to be placed northwest of the existing hatchery building along side of the existing large earthen rearing pond, the fiberglass raceway is 10 feet wide and 40 feet long. The project calls for 88CY to cut, and 32 CY of this material to backfill around the new raceway pond (half bury) resulting in 56CY to be placed and spread upland on the existing hatchery property. The new water supply lines will require a total cut of 176 CY, will 165 CY needed for refill (11CY net) and the new drain line will require 110 CY cut and refill of 103CY for a 7 CY net cut.**

- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

**Not likely. Newly disturbed areas will be minimal, with construction occurring in already impacted areas. However BMPS will be utilized to ensure any impacts will be infact kept to minimum even on previously developed areas.**

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

**New impervious structures include the two 16 foot diameter round fiberglass ponds and a 40 foot fiberglass raceway.**

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

**Any potential erosion will be prevented using erosion control BMP's. Barriers such as silt fencing or weed-free straw bales will be placed as needed to control and reduce erosion and other potential contaminants.**

## 2. Air [\[help\]](#)

- 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.

**Vehicle exhaust and dust from construction is expected. Long-term emissions changes are not expected.**

- 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:

**Standard emission control converters and mufflers would be in use by construction vehicles.**

### 3. Water [\[help\]](#)

#### a. Surface Water: [\[help\]](#)

- 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.

**The project will be adding two new fiberglass ponds for steelhead rearing, and one rearing pond is already existent. The Bogachiel River is in the vicinity but unlikely to be affected. A creek flows up to the point of the hatchery where the new supply pump will be constructed.**

- 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.

**Construction will occur next to the already existing rearing pond. Some construction will occur at the head of the creek leading to the hatchery. BMP's will be used to reduce contaminating the creek water. A supersack coffer dam will be placed in front of an existing pond when doing the culvert repair.**

- 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 general description, purpose, and approximate quantities if known.

**The creek will be slightly trenched and de-watered to allow installation of the intake structure submersible pumps.**

**Culvert repair will require dewatering, with the contractor preparing and submitting a plan for dewatering and sequencing.**

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

**Yes, the entire site lies in the 100 year floodplain.**

- 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 Water: [\[help\]](#)

- 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 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 (for example: 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.

**Currently storm water is directed into the pond or one of the culverts along the north side of the road. Two existing spring lines supply the incubation building where the ponds will be built.**

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

**No hazardous or toxic waste materials will be present for this proposal. BMP's such as coffer dams and silt curtains will be used to reduce contaminants from entering ground and surface waters.**

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

**The proposal will not alter drainage patterns. The new drain line connected to the raceway will drain into an already existing drain box. A currently plugged spring line will be investigated to determine viability of repairing for use.**

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

**Sediment control BMP's will be in place and may include the use of straw mulch, cofferdams, and silt fence. Any other necessary BMP's will be utilized as needed.**

#### 4. **Plants** [\[help\]](#)

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?

**Some grass will be removed during construction, but will be replanted after the project is finished.**

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

**The Natural Heritage Program (NHP) databases as well as the federal agency listings (USFWS) were examined for threatened or endangered plants on September 12, 2012. There is one state listed endangered species, *Abronia umbellata* var. *breviflora* and its historic range is not near the project site, and the conditions that it has been found in do not exist at the project site. The state listed threatened plants are *Astragalus australis* var. *olympicus* (current sightings are not near project site), *Claytonia multiscapa* ssp. *Pacifica* (no information available on this plant), *Coptis trifolia* (WA population found in cedar bogs which are not present at the project site), *Draba longipes* (historic distribution not near the project site), *Lobelia dortmanna* (occurs in the shallows of lakes and ponds which are not present on the project site), *Oxalis suksdorfii* (historic distribution in Clallam County was on a grassy sand dune, a habitat not found within the project site), *Polemonium carneum* (historic and current distribution are not near project area), *Potentilla breweri* (not found in project area), *Sanguisorba menziesii* (found in or near bogs which are not present on the project site), *Sparganium fluctuans* (may occur within project site), and *Synthyris pinnatifida* var. *lanuginosa* (distribution is not near project site).**

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

**There will not be enhancement of vegetation on site.**

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

**Clallam County contains over 70 known noxious and invasive plant species. Top priority species include: Butterfly Bush (*Buddleia davidii*), Brazilian Elodea (*Egeria densa*), Garlic Mustard (*Alliaria petiolata*), Various invasive knapweeds, Eurasian watermilfoil (*Myriophyllum spicatum*), Parrotfeather (*Myriophyllum aquaticum*), Poison Hemlock (*Conium maculatum*), Purple Loosestrife (*Lythrum salicaria*), Scotch Broom (*Cytisus scoparius*), Scotch Thistle (*Onopordum acanthium*).**

## 5. **Animals** [\[help\]](#)

- a. List any birds and other animals which 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: **kingfisher**

mammals: deer, bear, elk, beaver, other: **otter**

fish: bass, **salmon**, **trout**, herring, shellfish, other \_\_\_\_\_

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

**Threatened listed species in Clallam County include Northern spotted owl (*Strix occidentalis caurina*), Marbled murrelet (*Brachyramphus marmoratus*), Bull Trout (*Salvelinus confluentus*), and Green sea turtle (*Chelonia mydas*). Short-tailed albatross (*Phoebastria (Diomedea) albatrus*) is listed as endangered.**

**While the site is within the management buffer for marbled murrelet, the site is approximately a mile from the nearest sighting. With the recent clear-cut activity, it is unlikely that they would be found within the site. Spotted owls are present near the site, but the management buffers do not interfere with the project site. The other species are not likely to be present on the site.**

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

**Many migratory bird species use this area as part of a migration route along the Pacific Flyway.**

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

**To preserve fish and wildlife resources, WDFW will time this project to have minimal impact on wildlife.**

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

**Many invasive animal species reside in Clallam County. None reside in the area of the project proposal.**

## 6. **Energy and Natural Resources** [\[help\]](#)

- 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.

**Electricity used for intake pump.**



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 are included.**

## 7. *Environmental Health* [\[help\]](#)

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal?

If so, describe.

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

**None.**

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.**

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.

**None**

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

**Avoid use of toxic chemicals and materials. Avoid contaminating of clean water.**

## 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.

**Increased levels of noise will be present during construction hours. Construction hours will be 7am to 6pm. No permanent change in noise level is expected from the completed project.**

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

**No noise reduction efforts are planned.**

## **8. Land and Shoreline Use** [\[help\]](#)

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 site is the Bogachiel fish hatchery. The project will be adding two additional ponds, a raceway, and a submersible intake pump to the hatchery. An existing culvert will also be repaired.**

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 as a result 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?

**No.**

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.

**There are three structures, a house and office, an incubation building, and a storage shed/shop.**

d. Will any structures be demolished? If so, what?

**No.**

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

**URL**

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

**Commercial Forest**

g. If applicable, what is the current shoreline master program designation of the site?  
**The Bogachiel River is designated as Conservancy, but there is no designation at the project site.**

h. Has any part of the site been classified as a critical area by the city or county? If so, specify.  
**The area near the rearing ponds is listed as cavity duck breeding area. Outside of the project's impact area, south of the road and the ponds, is a palustrine aquatic habitat area. The site also falls within the marbled murrelet management buffer.**

i. Approximately how many people would reside or work in the completed project?  
**Approximately six people reside on the hatchery grounds.**

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** [\[help\]](#)

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.  
**None.**

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.**

**10. Aesthetics** [\[help\]](#)

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

**The ponds and raceway will be constructed using fiberglass.**

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

**None.**

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

**None.**

**11. Light and Glare** [\[help\]](#)

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

**None.**

- 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?

**None.**

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

**None.**

**12. Recreation** [\[help\]](#)

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

**The area is used for accessing fishing, swimming, and boating.**

- 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:

**The additional ponds will provide increased steelhead population for recreational fishing.**

### 13. *Historic and cultural preservation* [\[help\]](#)

- 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.

**The Cultural Resources desktop review (September 13, 2018, D. Mackey, WDFW) shows that there are several structures that are between 45 and 51 years old. These structures will not be effected by the placement of new supply and drain lines as the connections are being made at locations along the existing pipelines.**

- 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.

**There is evidence of Indian historic use or occupation near the site, within 0.6 mile. A cultural resource investigation is scheduled to take place in October 2018 wherever undisturbed soils exist within the Area of Potential Effect (APE).**

- 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.

WDFW Cultural Resource Staff engaged Willamette Cultural Resources Associates

**Archaeologist Stephenie Kramer to review the project for potential archaeological impacts. The property has been significantly developed, since the project proposes to add significant piping below, Ms. Kramer has recommended that a cultural resources investigation be conducted in all areas where undisturbed soils exist within the Area of Potential Effect (APE). The scope of work is being circulated to intered tribes and the DAHP. The final draft report will also be circulated to these same groups for comment and possible revision. WDFW Architectural Historian will also review and report the project potential adverse impacts to historic structures.**

- 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.

**WDFW will implement the recommendations of the Cultural Resources Report, such as monitoring, and will work with WDFW's construction crew to review contents and actions called for by the Inadvertent Discovery Plan.**

### 14. *Transportation* [\[help\]](#)

- 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.

**Bogachiel Way accesses the hatchery.**

- 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. The nearest stop is approximately three miles away at the Forks Transit Station.**

- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

**None.**

- d. 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.**

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

**No.**

- f. 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?

**No additional trips are anticipated.**

- g. 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.**

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

**None.**

#### **15. Public Services** [\[help\]](#)

- 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** [\[help\]](#)

- a. Circle utilities currently available at the site:

**electricity**, natural gas, **water**, **refuse service**, **telephone**, sanitary sewer, **septic system**,

other \_\_\_\_\_

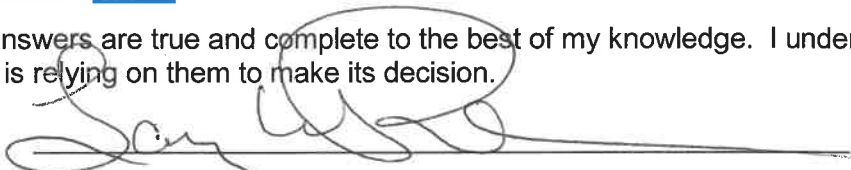
- c. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.

**Electricity will be needed to operate the new intake pump. General construction activities will include dredging and installation of fiberglass ponds and raceways, and culvert repair.**

**C. Signature** [\[HELP\]](#)

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.

Signature:



Name of signee Larry W. Peck

Position and Agency/Organization **Washington Department of Fish & Wildlife, Biologist**

Date Submitted: Sept. 27, 2018