

CITY OF PORT ANGELES
DETERMINATION OF NON SIGNIFICANCE
WAC Chapter 197-11-355(4)(a)

Description of Proposal: The McKinley Paper Company's proposal includes upgrading the mill's pulping and stock preparation system to furnish 100% recycled pulp to the paper machines to produce 100% recycled paper. Repair and replacement of the exterior roll handling conveyor to accommodate larger roll sizes.

APPLICANT: McKinley Paper Company

Property Owner: Same

Location of Proposal: 1815 Marine Drive, Port Angeles, Washington 98363

Lead Agency: CITY OF PORT ANGELES

The lead agency for this proposal has determined that it does 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 a completed 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 15 days from the date of issuance. Comments must be submitted by 5/15 the DNS may be retained, modified, or withdrawn.
- There is no comment period for this DNS.
- This DNS is issued per WAC 197-11-355. There is no further comment period.

April 30, 2019

Date



David Wechner, Interim Director

You may appeal this determination to the Port Angeles City Council through the Department of Community and Economic Development, 321 East Fifth Street, Port Angeles, WA 98362, by submitting such written appeal no later than May 15, 2019. You should be prepared to make specific factual objections.

Responsible Official: David Wechner, Interim Director, Community and Economic Development Department, City of Port Angeles, 321 East Fifth Street, Port Angeles, WA 98362, phone (360) 417 - 4750.

ECY: 4/30/2019



STATE ENVIRONMENTAL POLICY ACT COVER PAGE

Department of Community & Economic Development

321 E. 5th Street, Port Angeles, WA 98362
360.417.4750 | www.cityofpa.us | ced@cityofpa.us

PZ 19-0024

file no.

APPLICANT INFORMATION

Applicant Name: McKinley Paper Company (Property Owner: Yes No)

Mailing Address: 1815 Marine Drive, Port Angeles, WA 98363

Phone: (360) 565-7045 Email: terry.nishimoto@biopappel.com

Applicant's Representative (If other than applicant): Terry Nishimoto

Phone: _____ Email: _____

(If applicant, or applicant's representative, is not the owner, property owner acknowledgment of this proposed land use action must be provided)

PROJECT INFORMATION

Project Title: McKinley Paper Stock Preparation Project

Project Summary: Upgrade the mill's pulping and stock preparation system to furnish 100% recycled pulp to the paper machines to produce 100% recycled paper, and replacement of the exterior roll conveyor.

SUBJECT PROPERTY

Full Street Address: 1902 Marine Drive, Port Angeles, WA 98363

Property ID / Parcel #: Parcel Nos. 063100000000 and 063000014600 Current Zoning: M-2 Industrial

Shoreline Designation: Mill shoreline is high intensity-industrial (HI-I), facility within 200' of the ordinary high water mark

Property Owner(s): _____ Same as Applicant

Property Owner Address: _____

REQUIRED APPLICATION MATERIALS CHECKLIST

Only completed applications will be accepted. An application must include all of the following information:

SEPA Cover Page: A completed application signed by the applicant or applicant's representative

SEPA Checklist: Complete all questions and acquire authorized signatures

I have read and completed the application and attached all application materials and know it to be true and correct. I am authorized to apply for this permit and understand that additional information may be required and it is my responsibility to determine what other permits are required and to obtain permits prior to work, use, or activity. I understand that I will forfeit fees if I withdraw the application prior to permit issuance.

Terry Nishimoto

Date

Print Name

Signature Owner Representative

Notes:

Fees: \$350.00 (\$125 for administrative CUPs)



DATE STAMP



File: PZ 19-0024

CITY OF PORT ANGELES ENVIRONMENTAL CHECKLIST

I have attached a SEPA Cover Page

Purpose of Checklist:

Chapter 43.21C RCW the State Environmental Policy Act (SEPA) requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. The purpose of this review is to provide information to help you and the reviewing agency identify impacts that may result from your proposal and to identify methods to reduce or avoid impacts from the proposal if they exist. The review will help the agency decide whether further information is necessary or whether an environmental impact statement (EIS) is necessary.

Instructions for Applicants:

This environmental checklist asks you to describe some basic information about your proposal. Answer each question to the best of your knowledge with the most precise information known. Provide the best descriptions you can. In most cases you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply (N/A)". Complete answers to the questions will avoid unnecessary delays later.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems please ask the City Department of Community & Economic Development employees to assist you.

The checklist questions apply to all parts of your proposal, even if you plan to phase them over a period of time or on different parcels of land. If phasing is proposed, please provide that information in Item 11, the description section. Attach any additional information that will help describe your proposal or its environmental effects and include a site map.

FEES: Standard: \$500.00 / Administrative Applications: \$125.00

BACKGROUND

- 1) Name of project: **McKinley Paper Stock Preparation Project**
Address or general location of site: **1902 Marine Drive, Port Angeles, WA 98363**
- 2) Applicant:
Name: **McKinley Paper Company**
Address: **1815 Marine Drive, Port Angeles, WA 98363**
Phone number: **(360)565-7045** e-mail: **terry.nishimoto@biopappel.com**
- 3) Contact Person (If different than Applicant)
Name: **Terry Nishimoto** Address:
Phone number: E-mail:

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Date checklist prepared: **3/14/2019**

4) Agency requesting checklist: **CITY OF PORT ANGELES**

5) Proposed timing or schedule (including phasing, if applicable):

Construction and equipment installation to begin in second half of 2019

a. What is the long term objective of this proposal?

The long term objective is to supply the paper machines with 100% recycled paper while utilizing as much of the existing equipment as possible.

b. How does this project relate to long-term plans?

The project supports McKinley's long term sustainability goal to make 100% recycled paper.

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

There are no further plans for future expansion of the stock preparation area.

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

PSD applicability determination and associated air modelling has been conducted and submitted to the Department of Ecology. PSD was determined to be not applicable. A Notice of Construction (NOC) air permit application has been submitted to ORCAA.

8) Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal?

If yes, explain.

There are no known pending approvals or proposals related to this project.

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

- **Shoreline Management Review (City of Port Angeles)**
- **Building Permit for Roll Handling Conveyor (City of Port Angeles)**
- **Notice of Construction Air Permit (Olympic Region Clean Air Agency)**
- **NOC Tier II Analysis (Department of Ecology)**

10) 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.)

The proposed project will involve replacing the existing pulper with a pulper capable of supplying 100% recycled furnish to the paper machines. The existing paper machines will be modified so they can make paper with 100% recycled content. The new equipment will be integrated into the existing recycling facility's process. Current cleaning

9 - Flood Plain Permit is required for this proposal

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and screening equipment will be optimized to increase the capacity to match the production capacity of the pulper.

Running 100% recycle pulp will make the existing refiner mill obsolete, and therefore it will be decommissioned.

The installation of the proposed Stock preparation equipment will involve the following general aspects:

- **Preparation: Utilities, survey, finalized site plan, equipment procurement, foundation plan, permitting and approvals**
- **Removal of existing concrete equipment platforms**
- **Excavation and subsequent construction of new equipment foundations estimated to be 2 feet deep to support the weight of the equipment**
- **Demolition of obsolete equipment to make room for new equipment in the stock prep building**
- **Installation of a new pulping unit and related de-trashing equipment onto the new foundation**
- **Installation of additional screens and cleaners inside the recycle plant building**
- **Construction of platforms and mezzanines inside the building to be able to safely access the new equipment**
- **Upgrades to the existing, exterior roll handling conveyor structure which crosses over Marine Drive.**

11) 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. (answer on next page)

The McKinley Paper Company facility is located at 1902 Marine Drive, Port Angeles, WA 98363. The proposed project location is in Section 32, Township 31 North, Range 06 West and is located on McKinley's private property. The Stock Preparation equipment will be installed within existing buildings. The only exterior modification will be to the elevated roll handling conveyor structure which traverses over Marine Drive.

The City of Port Angeles Parcel numbers are 063100000000 and 063000014600.

Figures attached include:

Figure 1: Property Location Map

Figure 2: Proposed Project Layout Map

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PROJECT SPECIFIC ACTIONS:

Complete this section if your proposal involves a project specific action such as a subdivision, new construction, a new or expanding business, a site specific rezone (not area-wide), a conditional use permit, a shoreline permit, or similar action:

ENVIRONMENT:

1. EARTH

A. General description of the site (Check one):

Flat Rolling Hilly Steep Slopes Mountainous Other

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

The maximum slope at the site is less than 2%.

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 prime farmland.

Soils at the site consist of fill material atop sand and gravel beach deposits.

D. Are there surface indications or history of unstable soils in the immediate vicinity?

Yes No If yes, describe:

E. Describe the purpose, type, and approximate quantities of any Filling or grading proposed. Indicate source of fill:

No filling or grading is planned to take place as part of this project.

F. Could erosion occur as a result of clearing, construction, or use?

Erosion is not expected to occur as a result of the project.

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

The site is 100% impervious surface and will remain impervious after the project construction is complete.

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

Exterior construction will take place in a paved area so impacts from erosion are not expected.

2. AIR

A. What types of emissions to the air would result from the proposal (i.e., dust, automobile, odors, industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities if known.

During the construction phase the exterior portion of the project may generate a small amount of construction dust and exhaust from construction equipment. After the completion of the project the pulp and

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paper operations will generate some water vapor similar to the operations. Increases and decreases of specific regulated air pollutants are discussed in detail in the NOC application.

B. Are there any off-site sources of emissions or odor that may affect your proposal?

Yes No If yes, describe:

C. Proposed measures to reduce or control emissions or other impacts to air, if any:

This project is scheduled to occur during the wet season to minimize construction-related dust. Water suppression will be used where possible, and as necessary, to prevent dust from leaving the property.

3. WATER

A. Surface:

i. 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)?

Yes No If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

A lagoon is located on the McKinley Paper company property. The lagoon connects to the Port Angeles Harbor via a channel we call the lagoon channel. Most of the McKinley facility is located within 200 feet of a shoreline (the Lagoon, Port Angeles Harbor, or the Strait of Juan de Fuca). The roll handling conveyor portion of the project is approximately 55 feet from the ordinary high water mark (OHWM) of Port Angeles Harbor.

ii. Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? Yes No If yes, please describe and attach available plans.

The project is located within the 200 foot setback zone from the ordinary high water mark (OHWM).

iii. 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:

No fill or dredge material will be placed in or removed from surface waters or wetlands.

iv. Will the proposal require surface water withdrawals or diversions? Yes No Give general description, purpose, and approximate quantities if known.

The proposed project will use mill process water similar the current pulping operation. We do not anticipate additional water use as a result of this project as future operations will be producing paper with 100% recycled material.

v. Does the proposal lie within a 100-year floodplain?

Yes, the project is located within the 100-year floodplain as determined by the Federal Emergency Management Agency (FEMA). The

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project site is within flood zone areas with the designation Zone A6 (7 feet base flood elevation), Zone V6 (13 feet flood elevation), Zone A2 (7 feet base flood elevation) Zone C, and Zone V2.

vi. 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 discharge of water materials into surface waters will occur as a result of the proposed project.

B. Ground:

i. Will ground water be withdrawn, or will water be discharged to ground water? Yes No Give general description, purpose, and approximate quantities if known.

No groundwater will be withdrawn and no water will be discharged to groundwater as a result of the proposed project.

ii. Describe waste material that will be discharged into the Ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing chemicals; agricultural wastes; 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.

No waste materials will be discharged.

C. Water Runoff (including storm water):

i. 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 the water flow into other waters? If so, describe.

Surface runoff from project stormwater will continue to be directed to the mill's waste water treatment plant, covered by NPDES Permit WA-000292-5. No additional stormwater is expected, as the project area is relatively small and there will be little change to the impervious surface area. In addition, the proposed project will not disturbed more than 1 acre.

ii. Could waste materials enter ground or surface waters?

Yes No

If so, generally describe how and what.

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

Any excavated material would be temporarily stockpiled on impervious surfaces within the pre-approved stormwater collection/management system.

4. PLANTS

A. Check the type of vegetation found on the site:

deciduous tree: alder, maple, aspen, other:

evergreen tree: fir, cedar, pine, other:

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- shrubs
- grass
- pasture
- crop or grain
- wet soil plants: cattail, buttercup, bulrush, skunk cabbage,
- water plants: water lily, eelgrass, milfoil, other:
- Other types of vegetation:

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

No vegetation exists in the proposed project area, so no vegetation will be removed or altered.

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

This is not applicable to the project because it is not currently vegetated nor is it suitable habitat for vegetation.

5. ANIMALS

A. Check any birds and animals which have been observed on or near the site or are known to be on or near the site:

Birds: hawk heron eagle songbirds other: *ducks, geese.*

Mammals: deer bear elk beaver other

Fish: bass salmon trout herring shellfish other

B. Threatened or endangered species known to be on or near the site. (please identify): **Puget Sound Chinook Salmon, Strait of Juan De Fuca Summer chum Salmon and bull trout are listed as threatened species in the Elwha River, Morse Creek and the Strait of Juan de Fuca including Port Angeles Harbor Only juvenile Puget Sound Chinook Salmon have been documented to occur in the lagoon and the lagoon channel. Southern Residential Orcas migrate through the Strait of Juan de Fuca.**

C. Is the site part of a migration route? Yes No

If so, explain. **Yes, The project lies within the Pacific Flyway for migratory birds. Anadromous species and migratory marine mammals such as Orca, pass by the project site through the Strait of Juan de Fuca**

D. Proposed measures to preserve or enhance wildlife.

The project site is a pre-existing industrial site. No wildlife will be displaced or disturbed by this project.

6. ENERGY AND NATURAL RESOURCES

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.

The project's energy will be supplied by electricity. 100% recycled pulp uses much less energy than refined mechanical pulp. A net decrease in energy use is expected with this project.

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B. Would your project affect the potential use of solar energy by adjacent properties?

Yes No

If so, generally describe.

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.

The proposed equipment will be more energy-efficient than existing equipment and therefore will decrease the average power required to manufacture pulp and make paper at the facility by over 50%.

7. ENVIRONMENT HEALTH

1. 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.

No particular risks, as identified above, are inherent with either the construction of the project or with the overall completed project.

i. Describe special emergency services that might be required.

No additional emergency services would be required.

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

No environmental health hazards have been identified in association with this project.

2. NOISE

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

No noise is expected to affect the proposed project.

ii. 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.

Noise would be generated by construction activities in exterior areas, including the operation of construction equipment such as trucks and cranes. Truck traffic noise would be present. Construction inside buildings would likely occur on the site for several months. When the new process equipment arrives there will be heavy machinery onsite to place the process equipment on its foundations.

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

We would limit exterior project construction activities to daytime hours.

8. LAND AND SHORELINE USE

A. What is the current use of the site and adjacent properties?

The overall site is an existing industrial pulp and paper facility. The current use is the same as the proposed use.

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B. Has the site been used for agriculture? Yes No If so, describe.

C. Describe any structures on the site.

The existing structures on the site are shown in Figure 2. The new process equipment will be installed inside the buildings with some work occurring outside to upgrade the existing roll handling conveyor.

D. Will any structures be demolished? Yes No If so, what?

Though no structures will be demolished some of the foundation work will be removed and replaced to accommodate the new machinery.

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

This site is zoned M-2 Industrial

F. What is the current Comprehensive Plan designation of the site?

The Comprehensive plan designation is Heavy Industrial.

G. What is the current Shoreline Master Program designation of the site?

The shoreline Master program designation is High-Intensity Industrial (HI-I)

H. Has any part of the site been classified as an "environmentally sensitive" area?

Yes No If so, specify.

I. How many people would reside or work in the completed project?

No people will reside in the completed project. The staffing will be similar to the current staffing for this area of our facility.

J. Approximately how many people would the completed project displace?

No people will be displaced with this project.

K. Proposed measures to avoid or reduce displacement impacts, if any:

Not Applicable.

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

The proposal is consistent with the City of Port Angeles' adopted Growth Management Act land use plans that designate the site for industrial use.

9. HOUSING

M. Approximately how many units would be provided, if any?

Not Applicable

Indicate whether high, middle, or low-income housing.

Not Applicable.

N. Approximately how many units, if any, would be eliminated?

8E- Site is zoned Industrial Heavy (IH)

8I - Roughly 120 people would work at the completed site

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Not Applicable.

Indicate whether high, middle, or low-income housing.

Not Applicable.

O. Proposed measures to reduce or control housing impacts, if any.

Not applicable.

10. AESTHETICS

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

The only exterior construction, the roll handling conveyor, will have a post-project elevation essentially the same as the existing elevation.

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

None.

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

None.

11. LIGHT AND GLARE

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

If new external security lighting in the vicinity of the project site is installed, it would supplement the existing security lighting that is in the adjacent recycle paper plant warehouse loading area.

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

The new lighting would not be a safety hazard. Light levels would be similar to other safety lighting on the mill facility.

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.

Security lighting would be directed so that it would minimize offsite impacts.

12. RECREATION

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

The existing Olympic Discovery Trail passes through the mill property.

B. Would the proposed project displace any existing recreational uses?

Yes No If so, describe.

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

Not Applicable.

13. HISTORIC AND CULTURAL PRESERVATION

- A. Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to the site? Yes No

If so, generally describe:

Though this site and its structures are not listed on any known registers, this site overlies an area that was once within the immediate traditional territory of the Klallam Village, Tse-With-Zen.

- B. Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.

A literature review suggests cultural deposits were identified when the mill was constructed in the 1920s, although several subsequent and more recent cultural resource monitoring activities have not identified significant cultural resources. However, subsurface excavations at the mill resulted in the identification of shell midden deposits (45CA415) under the paper plant structure that have been determined eligible for listing in the National Register of Historic Places (NRHP).

Additionally, cultural deposits that are potentially eligible for listing on the NRHP have been identified southeast of the paper plant. These deposits consist of a cultural lens of charcoal and mammal bone.

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

The proposed project will involve minimal excavation, but installation of a 2 foot deep concrete foundation is planned to replace the existing 1 foot deep concrete apron. A professional archaeologist will be retained to monitor all ground disturbing activities in accordance with the terms of the Memorandum of Agreement, dated May 23, 2011, between Nippon, The Lower Elwha Klallam Tribe, WA Dept of Historic Preservation (DAHP), and other interested parties. The work plan created under this agreement technically applies to the cogeneration construction activities but continues to be utilized by McKinley as the standard operating Procedure for ground-disturbing activities.

14. TRANSPORTATION

- A. Identify public streets and highways serving the site and describe proposed access to the existing street system. Show on site plans, if any.

The site is accessed from Marine Drive via Highway 101. No changes to existing access are needed for construction or ongoing operation of the proposed project.

- B. Is site currently served by public transit? Yes No If not, what is the approximate distance to the nearest transit stop?

14A - Temporary closures of Marine Drive may be necessary during construction. No permanent changes are proposed.

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The site is not served by public transit. The nearest Clallam Transit stop is two miles from the Mill.

- C. How many parking spaces would the completed project have?
This is not applicable. This project is not altering our existing parking in any way.

How many would the project eliminate? Not Applicable.

- D. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways?
If so, generally describe (indicate either public or private).

No new roads or streets will be required.

- E. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? Yes No If so, generally describe.

- F. How many vehicular trips per day would be generated by the completed project?

The number of vehicular trips post-project is expected to remain essentially the same as when the mill is in operation.

(#) If known, indicate when peak volumes would occur(dates/times).

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

As the number of vehicular trips is not being altered this does not apply to this project.

14G - Any mitigation for the proposed temporary closures will be addressed during the ROW Construction Permit

15. PUBLIC SERVICES

- A. Would the project result in an increased need for public services (for example?: fire protection, police protection, health care, schools, other)? Yes No

If so, generally describe.

No additional public services would be needed.

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

There will be no impact to public services.

16. UTILITIES

- A. Check any utilities currently available at the site:

electricity natural gas water refuse service telephone sanitary sewer septic system other

- 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.

No new utilities will be needed for the proposed project. The mill will not change its utility providers from the current providers.

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17. ECONOMICS

- A. If the proposal will result in expansion of an existing business, please describe the nature of the expansion: (e.g., additional land and/or buildings, new equipment, new employees).

The proposal will increase the pulp production capability from the current ~700 tons/day (~450 Mechanical Pulp + 250 Recycle) to ~900 ton/day of Recycle pulp using the same building and infrastructure that is already in place.

- B. If the proposal is the creation of a new business, please describe (e.g., re-use of an existing building and site, construction of a new building).

Not Applicable

- C. Describe if the proposal is the first of its type in the community, or what the similar uses are.

Not Applicable

- D. How many people will the proposal provide employment for at its completion and what types of jobs will be created (e.g., sales clerks, factory workers, etc.)?

The project will provide the infrastructure to restart the mill and return to full employment. We anticipate adding ~120 employees to the current staffing once the mill is up to full operation.

- ***Manufacturing operators***
- ***Mechanics***
- ***Electricians***
- ***Shipping and Receiving personnel***

The Construction of this project may contract or subcontract roughly 200 temporary employees.

- E. Where will the materials, goods or services utilized by the proposal come from?

Contractors will be utilized for most installation and construction work. Equipment will be purchased from a specialized Pulp and Paper equipment provider. The majority of this equipment will be manufactured in Wisconsin and in Europe.

- F. Where will the goods or services produced by the proposal be utilized?

McKinley Paper products will be sold within the US and abroad.

- G. Who will utilize the goods or services produced by the proposal?

The paper products manufactured by McKinley Paper will supply converters and box plants that will convert rolls of paper to finished products for consumers.

- H. Will the proposal alter the tax assessments of the area?

No it will not.

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Endangered Species Act (ESA)
Supplemental Checklist
Answer to the best of your knowledge.

This checklist was developed to help project proponents and government agencies identify when a project needs further analysis regarding potential adverse effects on Endangered Species as required by the Endangered Species Act (ESA). For our purposes, "ESA listed species" are any species listed as endangered, threatened, or being considered for listing.

This supplemental checklist is for all development within ESA Potential Impact Areas, which include the following locations:

- Federal Emergency Management Act (FEMA) designated floodplain and/or floodway areas;
- Riparian Buffer Zones (RBZ) as described by the Dept of Natural Resources 2007 stream typing system and WDFW's 1997 stream buffer guidelines; and/or
- Channel Migration Zones (CMZ) plus 50' as identified according to Dept of Ecology 2003).

If ESA listed species are present or ever were present within the ESA Potential Impact Area where your project will be located, your project has the potential for affecting them, and you must comply with the ESA. The questions in this section will help determine if your proposed project could have an impact.

The Port Angeles regional watershed is an area where several endangered species have historically been present. Please answer the following questions to the best of your knowledge to assist the city in determining if your project will have adverse impacts to ESA species or their habitats.

Port Angeles Community and Economic Development Department staff can provide technical assistance in answering the following questions in this checklist. If necessary, the Washington Department of Fish and Wildlife (WDFW) regional office can also provide information to help you answer these questions.

PROJECT SPECIFICS: The questions in this section are specific to the project and vicinity.

1. Do you know of any endangered species or WDFW priority species on or in the vicinity of your project? Yes No

If yes, identify those species: ***Puget Sound Chinook Salmon***

2. Name of waterbody nearest to your project: ***Port Angeles Harbor.***

3. What is the distance from your project to the nearest body of water?

The roll handling conveyor portion of the project is about 55 ft from the Port Angeles Harbor shoreline.

A buffer in the form of a street, sidewalk, and parking areas exists between the project area and Port Angeles Harbor.

4. What is the current land use adjacent to the potentially affected water body (developed including commercial, parking lots, residential, paved and/or graveled surfaces, agriculture, forestry, etc)? ***The current land use is an industrial paper***

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mill and the areas adjacent to the surrounding water bodies are occupied by multiple buildings and parking lots and paved area.

5. What is the predominant vegetative cover between the project and the potentially affected water body (dense forest, woodland, scrub, grasses, etc)?

There is no vegetative cover this is a paved area.

6. Is the project above a barrier to fish passage:

- natural permanent barrier (waterfall): Yes No
- natural temporary barrier (beaver pond): Yes No
- human-made barrier (culvert, dam): Yes No
- other: Yes No If yes, explain:

If you answered yes to the questions above, describe the barrier and source of information:

This project is not located above or part of any fish passage barriers.

7. If you answered yes to question 7 above, are there any resident salmonid populations above the blockage? Yes No Don't know

8. Percent of the project as impervious surface (includes pavement & roof area)? **100% of the project area is and will remain an impervious surface.**

FISH MIGRATION: The questions in this section will help determine if this project could interfere with the migration of adult and juvenile fish. (Both increases and decreases in water flows can affect fish migration.)

1. Does the project require the withdrawal of:

- i. Surface water? Yes No

Historical water consumption for this facility has been approximately 8-9 million gallons per day (MGD). The new process water demands are lower, and we should experience an overall reduction in water usage.

All process water to the mill is sourced from the Elwha River. No overall increases in freshwater consumption is anticipated.

- ii. Ground water? Yes No

Amount N/A

From where

Depth of well

(If you answered yes to any of the above questions, you will need to contact the Washington Department of Fish and Wildlife and the Washington Department of Ecology to obtain appropriate approvals)

2. Will any water be rerouted? Yes No

If yes, will this require a channel relocation? Yes No

Please describe:

3. Will there be retention or detention ponds?

- Yes No

If you answer yes, will this be an infiltration pond or a surface discharge to either a municipal storm water system or a surface water body?

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Yes No

If you answer "yes" to a surface water discharge, please give the name of the waterbody that will receive the discharge:

4. Will this project require the building of any temporary or permanent roads?

Yes No (*Increased road distance may affect the timing of water reaching a stream and may impact fish habitat.*)

5. Are any new or replacement culverts or bridges proposed as part of this project? Yes No

6. Will topography changes affect the duration/direction of runoff flows?

Yes No If yes, describe the changes:

7. Will the project involve any placement of fill within the ESA Potential Impact Area? Yes No

If you answered yes, describe expected impacts on flood storage and/or flood conveyance and how these impacts will either be avoided or mitigated:

WATER QUALITY: The questions in this section will help determine if this project could adversely impact water quality for either surface or groundwater. Such impacts can cause problems for listed species. (Water quality can be made worse by runoff from impervious surfaces, altering water temperature, discharging contaminants, etc.)

1. Do you know of any problems with water quality in any of the streams within ESA Potential Impact Areas? Yes No

(*Information on impaired water bodies can be obtained from Washington Department of Ecology*)

If you answered yes, describe:

2. Will your project either reduce or increase shade along or over a waterbody?

Yes No (*Removal of shading vegetation or the building of structures such as docks or floats often result in a change in shade.*)

If you answered yes, please describe:

Will the project introduce any nutrients or other contaminants (fertilizers, other waste discharges, or storm water runoff) to the waterbody? Yes No

3. Will turbidity be introduced to a water body by construction of the project or during operation of the project? Yes No

(*In-water or near water work will often increase turbidity.*) If you answered yes, consult with Washington Department of Ecology to ensure compliance with water quality regulations.

4. Will your project require long term maintenance that could affect water quality in the future, e.g., bridge cleaning, highway salting, chemical sprays for vegetation management, clearing of parking lots? Yes No If yes, please describe:

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VEGETATION: The following questions are designed to determine if the project will affect riparian vegetation, thereby, adversely impacting salmon.

1. Will the project involve the removal of any vegetation from the stream banks?

Yes No If you answered yes, please describe the existing conditions, and the amount and type of vegetation to be removed:

If any vegetation is removed from a riparian area, a mitigation plan will be required, please provide a copy of the plan if available. Describe briefly what your proposed mitigation would consist of: ***No vegetation will be removed.***

NOTE: Most applicants should have the information necessary to answer most of the questions in this checklist. Additional information will need to be obtained from local and state agencies if it appears that the project is likely to affect ESA listed species.

RESOURCE AGENCIES:

Washington Department of Fish and Wildlife Website

<http://wdfw.wa.gov/>

This site has useful information on fish habitat.

Washington Department of Ecology Website

www.ecy.wa.gov

National Marine Fisheries Services Website

Evolutionarily Significant Unit (ESU) maps can be found at

www.nwr.noaa.gov

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NON-PROJECT SPECIFIC ACTIONS:

Complete this section **only if your proposal involves a non-project specific action** such as a Comprehensive Plan Amendment, Zoning Code Amendment, area-wide rezone (City-wide or large sub-area), or other similar action:

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

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

Proposed measures to avoid or reduce such increases:

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

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

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

Proposed measures to conserve energy and natural resources:

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

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

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

Proposed measures to avoid or reduce shoreland and land use impacts:

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

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

This is not a non project action
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7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.

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PZ

19-0024
CITY USE ONLY

By affixing my signature hereto, I/we certify and declare under penalty of perjury that the information furnished herein is true and correct to the best of my knowledge and that I am the owner of the premises where the work is to be performed or am acting as the owner's authorized agent. I further agree to hold harmless the City of Port Angeles as to any claim (including costs, expenses and attorney's fees incurred in the investigation of such claim) which may be made by any person, including the undersigned, and filed against the City of Port Angeles, but only where such claim arises out of the reliance of the City, including its officers and employees, upon the accuracy of the information provided to the City as a part of this application.

I further agree that City of Port Angeles staff may enter upon the subject property at any reasonable time to consider the merits of the application, to take photographs and to post public notices.

SIGNED: Terry Nishimoto

NAME: Terry Nishimoto

DATE: 3/14/19

DATE: _____

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