# STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES Division of Mining, Land and Water

## LAND USE PERMIT APPLICATION

AS 38.05.850

### Applicants must complete all sections of this application. In addition, applicants proposing:

- the use of the uplands must also complete the Supplemental Questionnaire for Use of State-Owned Uplands accompanying this application;
- off-road travel must also complete the Supplemental Questionnaire for Off-Road Travel accompanying this
  application; and/or
- the use of shorelands, tidelands, and submerged lands must also complete the Supplemental Questionnaire for Use of State-Owned Waters accompanying this application.

#### Other items that must accompany the completed application are:

- <u>a (non-refundable) application fee</u>; see current Director's Fee Order or contact your regional office for applicable fees;
- · a topographic map or aerial photo showing the location of the proposed activity;
- additional items identified and required in any supplemental questionnaire(s) to this application; and
- additional pages if more space is necessary to answer the questions completely.

#### Completed Land Use Permit Applications should be submitted electronically or mailed to one of the following offices:

Northern Region Land Office 3700 Airport Way Fairbanks, AK 99709-4699 (907) 451-2740 nro.lands@alaska.gov

IAC #

Southcentral Region Land Office 550 West 7<sup>th</sup> Ave, Suite 900C Anchorage, AK 99501-3577 (907) 269-8503 dnr.scro.permitting@alaska.gov Southeast Region Land Office P. O. Box 111020 Juneau, AK 99811-1020 (907) 465-3400 sero@alaska.gov

Statewide TTY - 771 for Alaska Relay or 1-800-770-8973

(Applicant please	provide if known)	
Applicant Info	ormation:	
Name: Adam Ols	son	Date of Birth:
Doing Business A	s: Northern SE Regional Aquaculture Assoc.	Business License #: 2117589
Mailing Address:	1308 Sawmill Creek Road	EIN:
	Sitka, AK	Contact Person: Adam Olson
	99835	Home Phone:
		Work Phone: 907-747-6850
Email Address: _a	dam_olson@nsraa.org	Cell Phone
		Fax: 907-747-1470

Land Use Permit Application Form 102-1084A (Rev.9/21)

## Northern Southeast Regional Aquaculture Association 1308 Sawmill Creek Road Sitka, AK 99835 Is the corporation qualified to do business in Alaska? Yes No If yes, provide name, address and phone number of the resident agent: Northern Southeast Regional Aquaculture Association 1308 Sawmill Creek Road Sitka, AK 99835 (907) 747-6850 **Type of User (Select One):** $\square$ Private non-commercial (personal use) ☐ Commercial Recreation or Tourism ☐ Public Non-profit including Federal, State, Municipal Government Agency Other commercial or industrial Duration of Project: The proposed activity will require the use of state land for: (Check one) ☐ A single term of less than one year. Beginning month: \_\_\_\_\_\_ Ending month: \_\_\_\_\_ ■ A multi year term for up to 5 years. Beginning year: 2025 Ending year: 2029 If multi year and seasonal, mark months of use in each year. ☐ Jan, ☐ Feb, ☐ Mar, ☐ Apr, ☐ May, ☐ Jun, ☐ Jul, ☐ Aug, ☐ Sept, ☐ Oct, ☐ Nov, ☐ Dec **Project Location:** Latitude/Longitude or UTM: 56.3831, -134.6425 Section: \_\_\_\_\_ Township: \_\_\_\_ Range: \_\_\_\_ Meridian: \_\_\_\_ Section: \_\_\_\_\_ Township: \_\_\_\_ Range: \_\_\_\_ Meridian: \_\_\_\_ Proposed project will require the use of up to $\frac{6}{}$ acres. (Please add additional sheets for this section as necessary)

If you are applying for a corporation, give the following information:

Name, address and place of incorporation:

Project Description: Describe in detail your intended use of state land. (State land also includes all tide and submerged lands beneath coastal waters and all shorelands beneath other navigable waterbodies of the state.) Discuss development and activities. (Attach additional pages as necessary.)

NSRAA proposes to moor multiple commercial use adult salmon collection and holding netpens. The pens and associated infrastructure will be moved seasonally between 2 locations in Little Port Walter, one serving as overwinter/offseason protected storage. The storage complex will be moored at up to 8 anchor points. The shoreside may utilize rock bolt type anchors where bedrock or other suitable material is present below MHW. Other sides will utilize 750# danforth style anchors and chain connected to 1-1/4" poly line with and/or without surface buoys installed mid-scope. The working site complex will be moored at up to 8 anchor points. The shoreside may utilize rock bolt type

anchors where bedrock or other suitable material is present below MHW. Other sides will utilize 750# danforth style anchors and chain connected to 1-1/4" poly line without surface buoys. Following the National Oceanic and Atmospheric Administration's (NOAA) decision to shut down the Little Port Walter Research Station (LPW), NSRAA intends to utilize the location to secure adult Chinook salmon returning to the site that have been previously released as a cooperative effort between NSRAA and NOAA/LPW. The adult salmon will either be spawned on location or trasnferred to another NSRAA facility. Rearing and release of juveniles may also occur pending future site operations. Should a portion of the permitted area be closed to the general public? Yes \(\sime\) No \(\blue\). If yes, explain which portion and provide justification for exclusive use. Site Description: Briefly describe the current condition of the proposed site of use, noting any trash, garbage, debris or signs of possible site contamination. (If significant, we recommend you provide pictures to establish initial conditions.) This bay is also the location of the National Oceanic and Atmospheric Administration's Little Port Walter Marine Research Station (LPW). The station is being shut down as of October 1, 2025. LPW currently has floating infrastructure at both proposed sites with various net pens and other associated apparatus. The beach neighboring the storage site has some materials that have become unmoored from the storage location and well as some remains of a former cannery at the location. Existing infrastructure can be seen in the attached site plan. The Department of Natural Resources lists NOAA as being in tresspass at the location.

Are there improvements or materials on the site now? <b>Yes I No If yes</b> , briefly describe the improvements, their approximate value, and who owns them. (We recommend you provide pictures of improvements.)
There are various netpens and other floating apparatus on the site. They are owned by the Little Port Walter Research Station. Most improvements are old infrastructure with little undepreciated value. Existing improvements can be seen in the attached site plan aerial.
the attached site plan acria.
Describe the natural vegetation – ground cover, trees, shrubs – and any proposed changes. Describe the location of any estuarine, riparian, or wetlands and any noticeable animal use of area.
The vegetation consists of typical low to medium density forest consisting of spruce/hemlock with occasional cedar. Ground cover is also typical vaccinium sp., moss, fern, downed trees, with alder on the shoreline. There is no estuary or wetlands in the vicinity. The marine riparian zone consists of typical small low tide zones with a slightly larger tidal area near the mouth of Sashin Creek approximately 1/4 mile from the sites.
Site Access: Describe how you plan to access the site, and your mode of transportation.
Site will be accessed by vessel via navigable waters or floatplane. Staff will be transported in vessels up to 30' in length or by floatplane.
If your access is by aircraft, specify the type and size of aircraft:
Float and/or amphibious Cessna 185, Cessna 206, De Havilland Beaver, or Turbine Beaver aircraft.
To access the site, the aircraft is equipped with <b>floats</b> $lacktriangle$ wheels $lacktriangle$ skis $lacktriangle$ .
Number of people:
1. Indicate the number of employees and supervisors who will be working on the site. variable
<ol> <li>Indicate the number of customers who will be using the site per year or season. 0</li> <li>Indicate the number of days the site will be used per year or season. 365 90 with staff present</li> </ol>
LAS #:

Page 4 of 6

Land Use Permit Application Form 102-1084A

(Rev.9/21)

Environmental Risk / Hazardous Substances: In the course of your proposed activity will you generate, use, store, transport, dispose of, or otherwise come in contact with toxic and/or hazardous materials, and/or hydrocarbons?
Yes  No  I f yes, please describe:
A generator will be used to provide power for lighting and small equipment/applicances associated with the processing of adult salmon. A skiff with outboard powered engine(s) will be used and require gasoline. Therefore unleaded gasoline fuel may be kept in either 55 gallon drums and/or small portable containers.
The types and volumes of fuel or other hazardous substances present or proposed: Unleaded gas estimate 55-110 gallons
The specific storage location(s):  Containers stored on spill control pallets with no drains.
The spill plan and prevention methods:
Fuel barrels and portable containers stored on spill containment pallets. Absorbent pads will be used to clean up any spills during fuel transfers.
If you plan to use either above or below ground storage containers (like tanks, drums, or other containers) for hazardous material storage, answer the following questions for each container:
Where will the container be located?
Drums and small portable cans located on net pen decking on spill control pallets with weather tight cover.
What will be stored in the container?
Drums and portable cans will store unleaded fuel.
What will be the container's size in gallons? 55 gallon and 5 gallon

Land Use Permit Application Form 102-1084A

(Rev.9/21)

	in gallons, the type	e of lining material, and
Drums and jugs will be stored on plastic spill containment pallets capable of r	etaining their entire	volume.
Will the container be tested for leaks? Yes ■ No □.  Will the container be equipped with leak detection devices? Yes □ No ■.  Staff are on site 24 hours per day when site is active. Daily observations of significant containers.	•	e used to detect leaks
Fluid in the bottom of the containment pallet will indicate a leak.	gitt and sitten will be	e used to detect leans.
Do you have any reason to suspect, or do you know if the site may have been	previously contam	inated?
Yes  No  If yes, please explain:		
Possible previous impact from release of 3,000 gallons of diesel fuel from neig Spill # 80119906301.	ghboring Little Port	Walter facility in 1980.
0.1 0.4		Cantarah as 47, 0005
adam Olson Operations N	Manager	September 17, 2025
Signature of Applicant or Authorized Representative  Title	Manager	Date
	ees. Failure to do s what information is made a part of t (unless the inform 43.05.230, or AS 4 rson who is the sub written description	Date  so will result in a delay is needed to process an he state public land ation qualifies for 15.48). Public bject of the information n of the challenged

LAS #: \_\_\_\_\_ Land Use Permit Application Form 102-1084A (Rev.9/21)

the original.

## LAND USE PERMIT APPLICATION SUPPLEMENTAL QUESTIONNAIRE FOR: Use of State-Owned Waters (Shorelands, Tidelands & Submerged Lands)

Shorelands are those below ordinary high water mark of non-tidally influenced navigable waterbodies. Tidelands are that portion of the intertidal zone below the elevation of mean high water. This elevation varies by location. Contact the nearest Department of Natural Resources (DNR) regional office for assistance. Submerged lands are those below the

lowest tidal elevation. The State of Alaska, with few exceptions, owns these lands out to three miles offshore. If your activity includes the use of State shorelands, tidelands, or submerged lands and the waters above them, answer the questions within applicable sections below. All site development details identified in this section must be represented graphically in the scaled drawings on page 9 of the supplement.
Does the applicant own the directly adjacent, upland waterfront property? Yes $\ \square$ No $\ \blacksquare$
If no, give name(s) and current address/phone number of the property owner.  U.S.F.S. Tongass National Forest, Sitka Ranger District, 2108 Halibut Point Hwy, Sitka, AK, 99835 (907) 747-6671
Give names and current addresses and/phone numbers for both upland property owners on either side of the above waterfront property.  Same as above
Note: You must obtain the upland owner's written permission for any use of uplands you do not own including for waste disposal, access roads, waterlines, power lines, or shore ties above MHW, and you must provide a copy to DNR before a permit is issued. If not the immediately adjacent upland property owner, does the applicant have legal access across the uplands? Yes   No  Please explain.
No plan to access neighboring uplands. All mooring connections will be below MHW.
Will your tideland use involve any use of adjacent State-owned uplands? <b>Yes</b> □ <b>No</b> • (If Yes, indicate uses and show on your development plan diagram.) □ Shore tie □ Waterline □ Power line □ Access to roads □ Other − Explain.
Type of Use, Activity, Development (Answer All).
Will you be developing / using a Mooring Buoy or anchoring a commercial or industrial use vessel for more than 14 days?
Yes  No (If yes, please also answer all questions in Part 1 on page 2 and Part 6 on pages 10, 11.)
LAS # Page 1 of 12

Land Use Permit Supplemental Questionnaire for Use of State-Owned Waters (Shorelands, Tidelands & Submerged Lands) Form 102-1084C (Rev 09/21)

camp or floating lodge, a float house you rent, a seafood processor?
Yes  No  (If yes, please also answer all questions in Part 2, on page 3 and Part 6 on pages 10, 11.)
Will you be anchoring or mooring your own personal use Float house?
Yes  No (If yes, please also answer all questions in Part 2, on pages 3 and Part 6 on pages 10, 11.)
Will you be placing non-occupied structures including but not limited to Piling, Dolphins, Fixed docks, Floating docks, or other floating structures?
Yes No (If yes, please also answer all questions in Part 3, on page 4 and Part 6 on pages 10, 11.)
Are you seeking authorization to use or develop a Log Transfer Facility, a floating Log Storage area, or a Log Ship Loading site?
Yes On No (If yes, please also answer all questions in Part 4, pages 5, 6, 7 and Part 6 on pages 10, 11.)
Will you be placing fill or dredging material on a beach?
Yes  No (If yes, please also answer all questions in Part 5, pages 8, 9 and Part 6 on pages 10, 11.)
Part 1. Anchoring vessels and mooring buoy systems
Does the proposed use location include a known anchorage? Yes $\square$ No $\square$ If yes, have alternative locations been considered to reduce impact to the anchorage? Yes $\square$ No $\square$ If no, explain why.
What type of vessel will use the site? $\Box$ Commercial Fish Tender / Processor $\Box$ Log Ship $\Box$ General Cargo Ship
What type of vessel will use the site? ☐ Commercial Fish Tender / Processor ☐ Log Ship ☐ General Cargo Ship ☐ Unoccupied Barge ☐ Fuel Barge ☐ Passenger Vessel ☐ Other:
□ Unoccupied Barge □ Fuel Barge □ Passenger Vessel □ Other:
☐ Unoccupied Barge ☐ Fuel Barge ☐ Passenger Vessel ☐ Other:
□ Unoccupied Barge □ Fuel Barge □ Passenger Vessel □ Other:  Does the anchoring vessel require the ability to be able to occupy this site all year long? Yes □ No □  If no, what months will the site be used? From to  What is the maximum swing radius of vessel at anchor? Length: feet (distance from anchor to the aft
□ Unoccupied Barge □ Fuel Barge □ Passenger Vessel □ Other:  Does the anchoring vessel require the ability to be able to occupy this site all year long? Yes □ No □  If no, what months will the site be used? From to  What is the maximum swing radius of vessel at anchor? Length: feet (distance from anchor to the aft of the vessel).

# Part 3. Non occupied structures - Piling, Dolphins, fixed docks, floating docks, or other floating structures.

Select all boxes that apply for structures located below MHW and show all on the development plan diagram.		
	Fixed pile-supported dock, wharf or landing (non-floating) – dimensionsx feet. No. of pilings	
	Ramp to floating dock - dimensions x feet	
	Boat haulout or non-floating ramp - dimensions x feet	
	Floating dock dimensionsxfeet,xfeet,xfeet,xfeet	
	Floating breakwater - materials: Dimensions x	
	Other floating structures (e.g., net pens, gear storage float) - describe materials, structures, dimensions:	
	et pens measuring 40'x40' each containing 4 20'x20' divided sections each. 1 40'x100' adult fyke net capture pen. 1 30' floating work platform	
	Storage sheds or similar structures on docks - description Dimensions x	
	Bulkhead - type (log crib, sheet pile, etc.)	
	Dimensions x Cubic Yards of Fill	
	Individual pilings not counted under fixed dock above. Number	
	Dolphins - Number Number of pilings per dolphin	
	Anchor - Number 2 Type Danforth Weight 750 lbs	
	Rock bolts - Number 6	
	Shore ties – Number Note: You must obtain the upland owner's permission to place shore ties above MHW before a permit is issued.	
Note	e: Grounding is prohibited.	
Wha	t is the water depth beneath the floating structures at extreme low tide? 24' feet	

Part 6. Dismantle, Removal, Restoration Plan - The permit will require that upon expiration, completion, or termination the site shall be vacated and all improvements and personal property removed. The site shall be left in a clean, safe condition acceptable to the Regional Manager. Your answers to the following questions will establish your proposed restoration plan.
A. Explain how you plan to dismantle and remove the improvements and restore the site to a clean, safe condition acceptable to the Regional Manager. Note: One acceptable alternative is returning the permit site to the condition that existed before the site was developed or used.  Site will be returned to existing condition.
<b>B.</b> If your project involves fill describe how it will be removed and where will it be removed to. How will you document that the original line of Mean High Water has been restored? (e.g. photo documentation, resurvey)
C. If your project involves anchors and/or pilings how do you plan on removing them? Where is the nearest community that provides this type of removal equipment / service?
Danforth anchors will be pulled by vessel based out of Sitka or Petersburg and returned to Sitka for storage or other use. Rockbolts will be cut flush with rock face.
D. Describe the disposal method and identify the disposal site or sites for structural components, solid wastes, and
hazardous wastes.  Structural components, solid waste from site will be taken to Petersburg or other approved upland disposal site for disposal. There are no hazardous wastes associated with the use of the site under this permit request.
LAS # Page 10 of 12

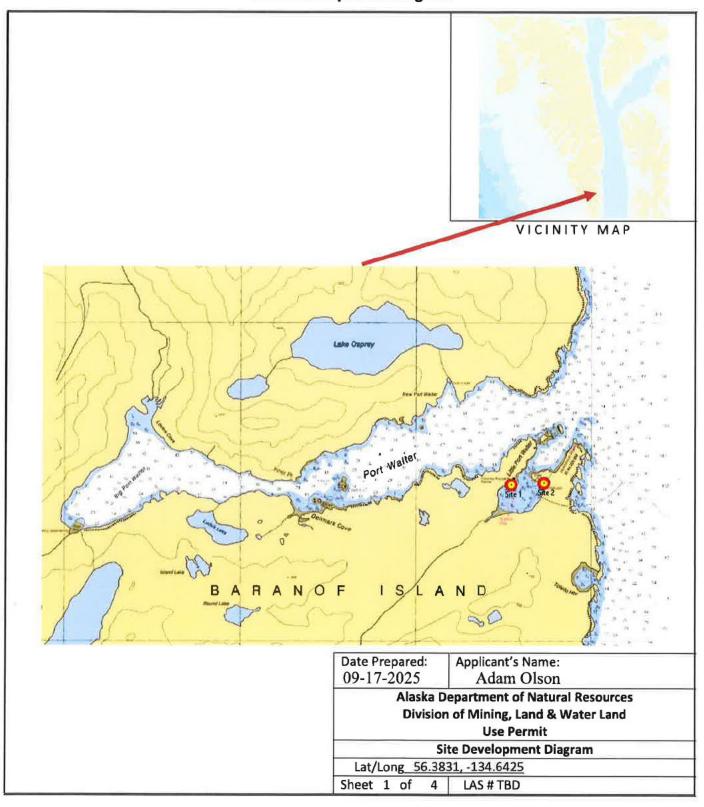
## Part 6. (continued)

**E.** If components can be reused for other projects, such as anchors, identify where they would be stored? On Northern Southeast Regional Aquaculture Association's property in Sitka, AK.

This form must be filled out completely and submitted with the applicable fees. Failure to do so will result in a delay in processing your permit. AS 38.05.035(a) authorizes the director to decide what information is needed to process an application for the sale or use of state land and resources. This information is made a part of the state public land records and becomes public information under AS 40.25.110 and 40.25.120 (unless the information qualifies for confidentiality under AS 38.05.035(a)(8) and confidentiality is requested or AS 45.48). Public information is open to inspection by you or any member of the public. A person who is the subject of the information may challenge its accuracy or completeness under AS 40.25.310, by giving a written description of the challenged information, the changes needed to correct it, and a name and address where the person can be reached. False statements made in an application for a benefit are punishable under AS 11.56.210.

In submitting this form, the applicant certifies that he or she has not changed the original text of the form or any attached documents provided by the Division. In submitting this form, the applicant agrees with the Department to use "electronic" means to conduct "transactions" (as those terms are used in the Uniform Electronic Transactions Act, AS 09.80.010 – AS 09.80.195) that relate to this form and that the Department need not retain the original paper form of this record: the department may retain this record as an electronic record and destroy the original.

## **Site Development Diagram**



## **Site Development Diagram**

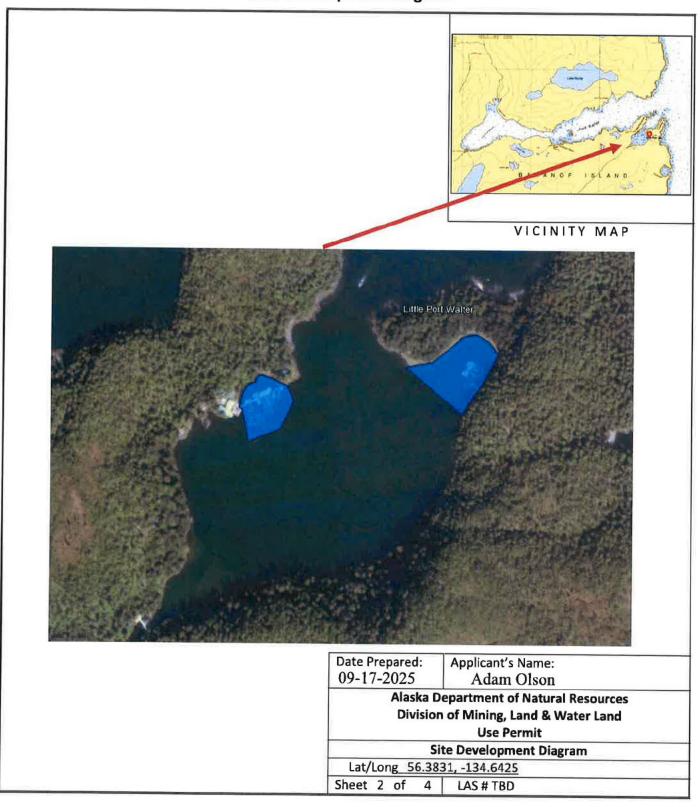
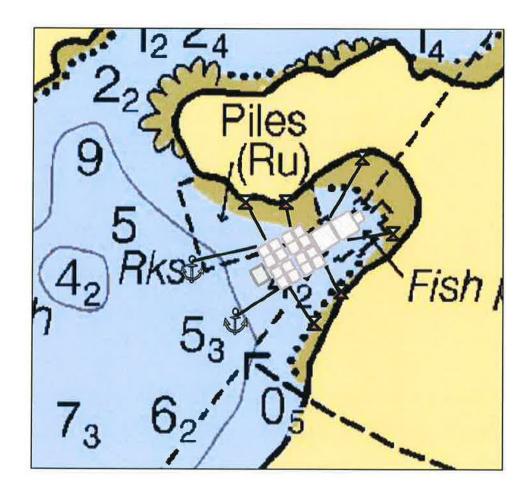


Figure 3 Plan View



X Rock bolt placement below MHW

Scale: \_\_\_\_\_\_ 100'

 $^{\slash\hspace{-0.4em}2}$  750lb Danforth style anchor with 90' of 1" chain

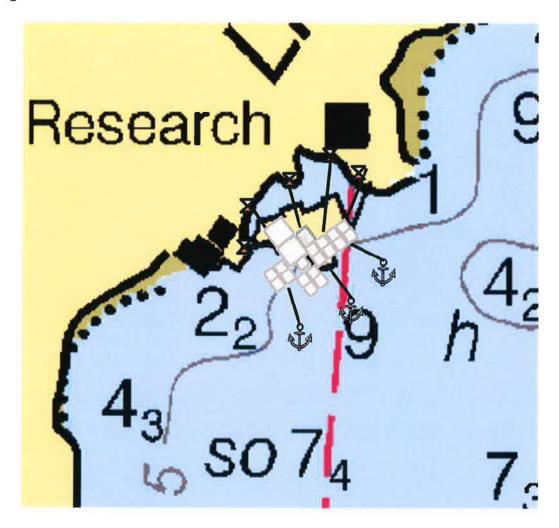


Net pens at 40'x40'.



Work float

Figure 4 Plan View



Rock bolt placement below MHW

Scale: \_\_\_\_\_\_ 100'

750lb Danforth style anchor with 90' of 1" chain



Net pens at 40'x40'.

Work float