



STATE OF ALASKA  
DEPARTMENT OF FISH AND GAME

P.O. Box 115526  
JUNEAU, ALASKA 99811-5526

Permit No. **CF-25-065**

Expires: **12/31/2025**

**AQUATIC RESOURCE PERMIT**  
(For Scientific/Collection/Holding Purposes)

**This permit authorizes:**

**Annette Jarosz**

(whose signature is required on page 2 for permit validation)

of

**Alutiiq Pride Marine Institute**

**101 Railway Ave., Seward, AK 99664**

**(443)878-0159**

**[annette@alutiiprideak.org](mailto:annette@alutiiprideak.org)**

to conduct the following activities from **April 1, 2025** to **December 31, 2025** in accordance with AS 16.05.930 and AS 16.05.340(b), and 5 AAC 41.600.

**Purpose:** To collect and hold mussels in various locations for routine sampling to monitor for harmful algae bloom biotoxins.

**Location:** Chenega, Seward, Port Graham, Nanwalek, Tatitlek, Valdez, Cordova, Juneau, Seldovia, Homer, Salamantof, Whittier and APMI

**Species:** 1,000 blue mussels (*Mytilus edulis*) per location.

**Method of Collection:** Hand collection. See **Stipulations** section.

**Disposition:** Mussels will be held live in cages at the location where they were collected to be sampled at intervals throughout the year for toxin testing. Any specimens remaining alive at the end of the permit effective period will be held under a subsequent permit, if issued, or destroyed as directed. See **Stipulations** section.

**A COLLECTION REPORT IS DUE December 1, 2025 and a COMPLETION REPORT IS DUE June 30, 2026.** See **Stipulations** section for more information. Data from such reports are considered public information. Reports must be submitted to the Alaska Department of Fish and Game, Division of Commercial Fisheries, PO Box 115526, Juneau, AK 99811-5526, attention Permit Coordinator (907-465-4724; [dfg.fmpd.permitcoordinator@alaska.gov](mailto:dfg.fmpd.permitcoordinator@alaska.gov)). A report is required whether or not collecting activities were undertaken.

**GENERAL CONDITIONS, EXCEPTIONS AND RESTRICTIONS**

1. This permit must be carried by person(s) specified during approved activities who shall show it on request to persons authorized to enforce Alaska's fish and game laws. This permit is nontransferable and will be revoked or renewal denied by the Commissioner of Fish and Game if the permittee violates any of its conditions, exceptions or restrictions. No redelegation of authority may be allowed under this permit unless specifically noted.
2. **This permit is for non-propagative research that requires maintaining live specimens for some amount of time after capture.**
3. No specimens taken under authority hereof may be sold, bartered, traded or consumed. All specimens must be deposited in a public museum or a public scientific or educational institution unless otherwise stated herein. Subpermittees shall not retain possession of live animals or other specimens.
4. The permittee shall keep records of all activities conducted under authority of this permit, available for inspection at all reasonable hours upon request of any authorized state enforcement officer.
5. Permits will not be renewed until detailed reports, as specified in the Stipulation section, have been received by the department.
6. UNLESS SPECIFICALLY STATED HEREIN, THIS PERMIT DOES NOT AUTHORIZE the exportation of specimens or the taking of specimens in areas otherwise closed to hunting and fishing; without appropriate licenses required by state regulations; during closed seasons; or in any manner, by any means, at any time not permitted by those regulations.

*Forrest Bowers 3/28/2025*

**Deputy Director**

**Division of Commercial Fisheries**

## **CF-25-065 continued (page 2 of 2)**

**Authorized Personnel:** The following personnel may participate in collecting activities under terms of this permit:

Chugach Regional Resources Commission, University of Alaska, Native Village of Tatitlek, Native Village of Eyak, Cook Inlet Aquaculture Association, Native Village of Salamantof, Native Village of Port Graham, Native Village of Chenega, Native Village of Nanwalek, Valdez Native Tribe, Seldovia Village Tribe, Prince William Sound Stewardship Foundation.

*Employees and volunteers under the direct supervision of, and in the presence of, one of the authorized personnel listed above may participate in collecting activities under terms of this permit. Any changes in staff or authorized personnel must be added as an amendment to this permit. Please contact the Permit Coordinator at 907-465-4724, [dfg.fmpd.permitcoordinator@alaska.gov](mailto:dfg.fmpd.permitcoordinator@alaska.gov) to request any changes.*

### **Stipulations:**

1. **Prior** to commencement of any field activity, the Division of Commercial Fisheries and biologist of the appropriate area must be notified as to the location of operations, gear to be used, and number of specimens to be collected. Area management biologists have the authority to specify methods for collecting, as well as limiting the collections of any species, and the number of specimens collected by time and area. Please call the Permit Coordinator (907-465-4724) if there is a question about who to contact.  
Juneau – CF **Scott Forbes** (907) 465-4206 [scott.forbes@alaska.gov](mailto:scott.forbes@alaska.gov)  
Southcentral – CF **Ethan Ford** (907) 235-8191 [ethan.ford@alaska.gov](mailto:ethan.ford@alaska.gov)
2. Permits will indicate the number of specimens that may be taken by species and life stage. Sampling or collecting activities must stop when the maximum allowable number of specimens is obtained. All live fish, shellfish, and aquatic plants collected in excess of the number specified on the permit must be released immediately and unharmed at the capture location, unless otherwise specified in the permit. All unintended mortalities must be recorded and returned to capture site waters.
3. Up to 2 individuals of each unknown species may be killed and saved for later identification.
4. Specimens collected under the authority of this permit are **ONLY** to be used for the purposes outlined in this permit.
5. **All unattended research gear must be labeled with the permittee's name, telephone number, and permit number.**
6. Invertebrates, especially sessile invertebrates, should be collected over a broad geographical area to avoid local depletion and disruption of local ecosystems.
7. The establishment of structures beyond 14 days on state owned lands, including uplands, tidelands and submerged lands, requires an authorization from the Department of Natural Resources, Division of Mining, Land and Water (DMLW). Prior to the establishment of any rearing or testing structures please contact DMLW at (907) 269-8503 to discuss the authorization types and requirements.
8. Upon disposition, specimens must be double-bagged and placed in sanitary landfill.
9. Any specimens remaining alive at the end of the permit effective period will continue to be reared under subsequent ARPs, if issued, or destroyed as directed. The permit holder must apply for an ARP by December 1 if there are plans to continue to hold live specimens. Specimens may be transferred to other permitted facilities with adequate quarantine measures.
10. A copy of this permit, including any amendments, must be made available at all field collection sites and project sites for inspection upon request by a representative of the department or a law enforcement officer.
11. Issuance of this permit does not absolve the permittee from compliance in full with any and all other applicable federal, state, or local laws regulations, or ordinances.
12. **A report of collecting and holding activities, referencing this aquatic resource permit, must be submitted 30 days before the expiration of this permit.** This report must summarize the number of **all** specimens, including bycatch, captured by date, location, species, size (weight and length where appropriate), age (where appropriate), numbers, and the fate of those specimens. A report is required whether or not collecting activities were undertaken.
13. **A report of research activities, referencing this aquatic resource permit, must be submitted within 6 months after the expiration of this permit.** This report should present the research conducted in a format similar to a scientific paper including the following: introduction (objective of the study plan and hypothesis), methods, and results. The report is ad-hoc and intended to show that the specimens were used in a scientific method and allows for the evaluation of potential cumulative effects from multiple projects in the same area but is not intended to be a full peer-reviewed scientific paper. A report is required whether or not research activities were undertaken.
14. Failure to comply with the conditions of this permit will result in the loss of future permitting privileges.
15. PERMIT VALIDATION requires permittee's signature agreeing to abide by permit conditions before beginning collecting activities:

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**Signature of Permittee**

ecc: Ethan Ford, Ted Meyers, Scott Forbes  
CF Division Files  
Alaska Wildlife Troopers – Seward, Homer, Juneau