



THE STATE  
of **ALASKA**  
GOVERNOR MICHAEL J. DUNLEAVY

Department of Environmental  
Conservation

DIVISION OF WATER  
Wastewater Discharge Authorization Program

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[//dec.alaska.gov/water/wastewater](http://dec.alaska.gov/water/wastewater)

January 20, 2021

Mr. Miron Basargin  
Pearl Bay Seafoods, LLC  
P.O. Box 1278  
Homer, AK 99603

DEC File No. 920.54.178

Re: Pearl Bay Seafoods, LLC, Glacier Bay Processing Vessel Authorization

Dear Mr. Basargin:

The Alaska Department of Environmental Conservation has completed its review of the Notice of Intent for **Pearl Bay Seafoods, LLC Glacier Bay Processing Vessel** and is hereby modifying wastewater discharge authorization **AKG523087**. This modified authorization is effective January 21, 2021 and expires December 31, 2023.

Prior to discharge, please review your authorization and general permit AKG523000 to ensure that you understand the requirements contained within them. The permittee is required to meet all requirements as found in the authorization and the general permit. If you have any questions regarding this authorization or general permit, please contact the appropriate DEC staff contact located in Section 9 of this authorization.

Sincerely,

A handwritten signature in black ink that reads "Earl L. Crapps".

Earl L. Crapps  
Section Manager  
Domestic and Industrial Utilities  
Wastewater Discharge Authorization Program

Enclosures: General Permit and Fact Sheet AKG523000  
Authorization AKG523087



# Alaska Department of Environmental Conservation

## Division of Water

### Authorization to Discharge – Modification #4

**AUTHORIZATION TO DISCHARGE UNDER THE  
 ALASKA POLLUTANT DISCHARGE ELIMINATION SYSTEM  
 FOR  
 OFFSHORE SEAFOOD PROCESSORS IN ALASKA  
 FACILITY ASSIGNED AUTHORIZATION NUMBER: AKG523087**

**GENERAL PERMIT NUMBER: AKG523000**  
 See [General Permit](#) for all permit requirements

The following facility is authorized to discharge in accordance with the terms of the State of Alaska General Permit AKG523000 and any site specific requirements listed in this authorization.

The modified authorization effective date is **January 21, 2021**.

The authorization to discharge shall expire at midnight, **December 31, 2023**

The permittee shall reapply for a permit reissuance on or before **October 1, 2023**, 90 days prior to the expiration of the general permit.

#### SECTION 1 – RESPONSIBLE PARTY

Issued to: Miron Basargin, President, Pearl Bay Seafoods LLC

#### SECTION 2 – VESSEL INFORMATION

Vessel Name	Glacier Bay		
Vessel Category	Stationary processing vessel discharging seafood processing waste and wastewaters between shore and 3.0 nm from shore.		
Discharge Site Location	Latitude	Longitude	Receiving Water
Nazan Bay (1)	52.2234	-174.134533	Nazan Bay
Nazan Bay (2)	52.22073	-174.17665	Nazan Bay
Korovin Bay (3)	52.264467	-174.267683	Korovin Bay
Martin Harbor (4)	52.231883	-174.290177	Korovin Bay
Vasilif Bay (6)	52.088717	-174.320333	Vasilif Bay
Kabakof Bay (7)	52.060567	-174.470533	Kabakof Bay
Banner Bay (8)	52.144333	-174.519367	Banner Bay
Sergief Bay (9)	52.021817	-175.0038	Sergief Bay
Bechevin Bay (10)	52.051	-175.095367	Bechevin Bay
Igitkin Bay (11)	51.986117	-175.985367	Yoke Bay
Yoke Bay (12)	52.024683	-176.011767	Yoke Bay
Yoke Bay (13)	52.014233	-176.036683	Yoke Bay
Yoke Bay (14)	52.00315	-176.045367	Yoke Bay
NE Sand Bay (15)	51.984483	-176.099967	Sand Bay
Azamis Cove (17)	51.80735	-176.0575	Azamis Cove

Adak Bight (19)	51.7688	-176.423806	Adak Bight
Scabbard Bay (21)	51.840867	-176.5336	Scabbard Bay
Kuluk Bay (23)	51.883717	-176.605467	Kuluk Bay
Bay of Waterfalls (26)	51.70945	-176.833183	Bay of Waterfalls
Kanaga Bay (28)	51.70865	-177.446117	Kanaga Bay
Chuna Bay (29)	51.6815	-177.617867	Chuna Bay
Hot Spring Bay (30)	51.78685	-177.8025	Hot Spring Bay
Cable Bay (33)	51.77825	-178.01685	Cable Bay

**SECTION 3 – OUTFALL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS**

**EFFLUENT LIMITATIONS**

Compliance Point	After the last vessel structure before discharge into receiving waters or to subsequent mixing with other water flows.
Amount of Seafood Waste Discharge Limitation	<p>A permittee shall not discharge a cumulative amount (by weight) of seafood processing waste on a daily or annual basis which exceeds the amount for each single location and area of operation as projected on the December 8, 2020 Notice of Intent submittal.</p> <p>Where discharges from multiple vessels may be occurring at identical locations or single areas of operation sites, and are within 1.0 nm from shore - No more than 3,300,000 lbs. of seafood waste, cumulatively between all vessels, shall be discharged at each site.</p>

**MONITORING REQUIREMENTS**

Seafood Processing Effluent	Refer to Table 2 and 3 in General Permit
MSD System	Refer to Table 4 in General Permit
Graywater System	Refer to Table 5 in General Permit
Non-commingled Effluent	Refer to Table 6 in General Permit

**SECTION 4 – RECEIVING WATER**

Latitude	Longitude	Receiving Water
As designated on the NOI	As designated on the NOI	As designated on the NOI
<b>Receiving Water Monitoring Requirements</b>	<b>Refer to Table 7, 8 and 9 in General Permit</b>	

**SECTION 5 – MIXING ZONE**

Mixing Zone Compliance Point:	All Alaska Water Quality Standards shall be met at the boundary of each authorized mixing zone at each single discharge location within an authorized area of operation.
Mixing Zone Authorization:	The discharge is assigned a mixing zone at each discharge location within an authorized area of operation listed in the NOI.
Mixing Zone Description:	The mixing zone size for each discharge location within an authorized area of operation listed in the NOI is the standard mixing zone, a circle with a 100 foot radius centered on the outfall terminus extending from the seafloor to the sea surface.
Water quality criteria that may be exceeded:	Dissolved gas, oil and grease (O&G – polar), pH, temperature, color, turbidity, residues, fecal coliform and enterococci bacteria, and total residual chlorine.

**SECTION 6 – ZONE OF DEPOSIT**

Zone of Deposit Authorized?

 Yes No**SECTION 7 – SITE SPECIFIC REQUIREMENTS**

1. A seafloor survey is required whenever the criteria in Permit Part 2.3.4.1 are met.
2. The permittee must comply with Excluded Area Site-Specific Conditions listed in Permit Part 1.8.4.

**SECTION 8 – Electronic Reporting (E-Reporting) Rule for Discharge Monitoring Reports (DMR)**

The permittee must submit DMR data electronically through NetDMR per Phase I of the E-Reporting Rule (40 CFR 127) upon the effective date of the Permit. Authorized persons may access permit information by logging into the NetDMR Portal (<https://cdxnodengn.epa.gov/oeca-netdmr-web/action/login>). DMRs submitted in compliance with the E-Reporting Rule are not required to be submitted as described in Appendix A – Standard Conditions unless requested or approved by the Department. Any DMR data required by the Permit that cannot be reported in a NetDMR field (e.g. mixing zone receiving water data, etc...), shall be included as an attachment to the NetDMR submittal. DEC has established an e-Reporting Information website at <http://dec.alaska.gov/water/compliance/electronic-reporting-rule> that contains general information about this new reporting format. Training materials and webinars for NetDMR can be found at <https://netdmr.zendesk.com/home>.

**SECTION 9 – DEC STAFF CONTACT**

If you have any technical questions regarding this authorization or the requirements of the general permit, please contact Jackie Ebert at [jackie.ebert@alaska.gov](mailto:jackie.ebert@alaska.gov) or (907) 465-5336.

If you have questions regarding compliance with any permit or authorization requirement, please call:

- Katrina Chambon at [Katrina.Chambon@alaska.gov](mailto:Katrina.Chambon@alaska.gov) or (907) 269-7550

If you have questions regarding NetDMR, please contact Jessica Davison at [jessica.davison@alaska.gov](mailto:jessica.davison@alaska.gov) or (907) 451-2104.

A permittee shall orally report any noncompliance event that may endanger health or the environment within 24 hours after the permittee becomes aware of the circumstances and in writing within five days after the permittee becomes aware of the circumstances. Please use the phone numbers and addresses below to report noncompliance events. Additional information regarding twenty-four hour reporting may be found in Appendix A of General Permit AKG523000. The required written follow-up notification can be sent via fax, email, or U.S. Postal Service.

Alaska Department of Environmental Conservation  
Attn: Compliance and Enforcement Program  
555 Cordova Street  
Anchorage, Alaska 99501

Toll Free Nationwide: 1-800-569-4114  
Anchorage or International: 1-907-269-4114  
Fax: 1-907-269-4604  
Email: [dec-wqreporting@alaska.gov](mailto:dec-wqreporting@alaska.gov)

**SECTION 10 – CERTIFICATION/SIGNATURE**


Signature

January 21, 2021

Date

Earl L. Crapps

Printed Name

Section Manager Domestic &amp; Industrial Utilities

Title

## SECTION 11 – ATTACHMENTS

The following AKG523000 Offshore Seafood Processor reporting forms are available electronically by clicking on the icons immediately following the form title.


AKG523000 Offshore Seafood Annual Report Form 

AKG523000 Annual Report Attachment E-1 

AKG523000 Annual Report Attachment E-2 

Attachment B Seafood Waste Size and Waste Conveyance Inspection Form 

Attachment C Sea Surface Log Form 

Attachment D Seafloor Survey and Transect Form 

Attachment F QAPP/BMP Certification Form 

Attachment G Notice of Termination Form 