



Alaska Department of Environmental Conservation

Division of Water

Authorization to Discharge – Modification #1

**AUTHORIZATION TO DISCHARGE UNDER THE
ALASKA POLLUTANT DISCHARGE ELIMINATION SYSTEM
FOR
ONSHORE SEAFOOD PROCESSORS IN KODIAK, ALASKA
FACILITY ASSIGNED AUTHORIZATION NUMBER: AKG528493**

GENERAL PERMIT NUMBER: AKG528000
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 AKG528000 and any site-specific requirements listed in this authorization.

The modified authorization effective date is **DRAFT**

The authorization to discharge shall expire at midnight, **May 31, 2026**

The permittee shall reapply for a permit reissuance on or before **December 2, 2025**, 180 days prior to the expiration of the general permit.

SECTION 1 – RESPONSIBLE PARTY

Issued to: Alex Thatcher, Environmental Compliance Manager, OBI Seafoods LLC

SECTION 2 – FACILITY INFORMATION

Facility Name	OBI Seafoods, LLC – Kodiak Plant		
Facility Address	621 Shelikof Street, Kodiak, AK 99615		
Commodity Lines Processed	Salmon conventional, salmon mechanized, bottomfish conventional, bottomfish mechanized, whole crab / crab sections		
Outfall Number / Description	Latitude	Longitude	Receiving Water
001A / Main Outfall	57.78363	-152.41967	Saint Paul Harbor
004A / Vessel Return Water, South Dock	57.78465	-152.42157	Saint Paul Harbor
004B / Vessel Return Water, North Dock	57.78522	-152.41946	Saint Paul Harbor

SECTION 3 – EFFLUENT MONITORING**MONITORING POINTS**

Outfalls to Waters of the U.S.	After the last treatment unit and commingling of all seafood processing effluents but prior to discharge to waters of the U.S.(see Condition 5 below)
Internal Outfalls for Washed Mince / Washed Paste Effluent	Prior to washed mince / washed paste effluent commingling with other wastewaters. Effluent sample must be screened to 1.0 mm or less prior to analysis.
Internal Outfalls for By-product Effluent	Post screening but prior to commingling with other effluents.
Catch Transfer Water Discharged to a Vessel	Prior to discharge to the vessel.

MONITORING REQUIREMENTS

All Outfalls	Refer to Part 2.2 in General Permit
Seafood Processing (Butchering) Wastewater Outfall(s) (001)	Refer to Part 2.3 in General Permit
Washed Mince / Washed Paste Wastewater Outfall(s) (002)	Refer to Part 2.4 in General Permit
Seafood Processing By-Product Wastewater Outfall(s) (003)	Refer to Part 2.5 in General Permit
Other Outfall(s) (004)	Refer to Part 2.6 in General Permit

SECTION 4 – RECEIVING WATER MONITORING

Receiving Water Monitoring Requirements	Refer to Part 2.7 in General Permit
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SECTION 5 – MIXING ZONES

Mixing Zone Compliance Point	All Alaska Water Quality Standards shall be met at the boundary of each authorized mixing zone.
Mixing Zone Authorization	The facility does have an authorized mixing zone.
Mixing Zone Description	The mixing zone for Outfall 001A is a circular area with a 25-meter radius, centered over the outfall terminus, extending from the seafloor to the sea surface.
Water Quality Criteria that may be Exceeded within the Mixing Zone	Temperature
Mixing Zone Modified Effluent Limits	1. Temperature (24.5 degrees C maximum) 2. Flow (2.16 million gallons per day maximum)

SECTION 6 – SITE SPECIFIC REQUIREMENTS

1. The permittee should reevaluate whether the facility requires coverage under the APDES Multi-Sector General Permit (MSGP) for Storm Water Discharges Associated with Industrial Activity (Permit Part 1.3.6).
2. The permittee must operate in accordance with the critical habitat stipulations in Permit Part 2.2.7.
3. The permittee must submit a Catch Transfer Water Treatment Practicability Report to the Department by June 1, 2023 (Permit Part 2.6.1.1).
4. The permittee may conduct ammonia purging to receiving waters only in accordance with Permit Part 2.10.4.7.17.
5. The permittee must conduct sampling of seafood processing water for TSS, BOD, and O&G under Table 4 after screening but prior to commingling with stormwater and retort cooling water. The permittee must conduct sampling for all other Table 4 parameters at or after the outfall wet well, after the processing water, stormwater, and retort cooling water have been commingled.

SECTION 7 – 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/hc/en-us>.

SECTION 8 – DEC STAFF CONTACT

If you have any technical questions regarding this authorization or the requirements of the general permit, please contact Anne Weaver at anne.weaver@alaska.gov or (907) 269-7483.

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

- Katrina Chambon at Katrina.Chambon@alaska.gov or (907) 269-7550; or
- Alex Shahrokhi at alexander.shahrokhi@alaska.gov or (907) 451-2172

If you have questions regarding NetDMR, please contact Ashleigh Stephens at Ashleigh.Stephens@alaska.gov or (907) 465-5353.

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 24-hour reporting may be found in Appendix A of General Permit AKG528000. 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

SECTION 9 – CERTIFICATION/SIGNATURE

DRAFT

Signature

DRAFT

Date

Earl L. Crapps


Printed Name

Section Manager Domestic & Industrial Utilities

Title

SECTION 10 – ATTACHMENTS

The following AKG528000 Onshore Seafood Processors in Kodiak reporting forms are available electronically by clicking on the icons immediately following the form title.

Attachment B Sea Surface and Shoreline Visual Monitoring and Photo Log 

Attachment C Seafloor Survey Summary Report 

Attachment D Annual Report 

Attachment E Notice of Termination 