THE STATE of ALASKA
GOVERNOR BILL WALKER

Department of Environmental Conservation

DIVISION OF WATER
Wastewater Discharge Authorization Program

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April 29, 2016

Mr. John Woodruff
Icicle Seafoods, Inc.
4019 21st Ave. W
Seattle, WA 98199

DEC File No. WPC: 2543.54.002

Re: Icicle Seafoods, Inc. Egegik Seafood Processing Plant, Offshore Processing Vessel F/V Viking Queen, APDES Permit No. AKG523045, Notice of Coverage and Authorization to Discharge

Dear Mr. Woodruff:

The Alaska Department of Environmental Conservation has completed its review of the Notice of Intent (NOI) for the Icicle Seafoods Egegik Plant's F/V Viking Queen Offshore Processing Vessel and is issuing authorization AKG523045.

The AKG523000 general permit is scheduled to expire June 30, 2016, and DEC intends to administratively extend the general permit by that date. In accordance with AKG523000, Section 4.3.5 (Duty to Reapply), your March 16, 2016 NOI application package fulfills the obligation to apply/reapply at least 90 days (April 1, 2016) prior to the expiration date of the permit. The complete and timely application package qualifies for administrative extension of the APDES authorization until a new permit is issued. You should expect to receive further written communication from DEC regarding your AKG523000 permit status closer to the permit expiration date.

Icicle Seafoods, Inc. Offshore Processing Vessel F/V Viking Queen are authorized to discharge seafood waste at the following sites (as requested in the March 16, 2016 *Notice of Intent):*

Site Name	Shape of Area of Discharge	Seafood processing waste discharge location name (Receiving Water Name or Operational Area Designation)	Latitude	Longitude
Kvichak Bay-NW Corner	Rectangular Area	Kvichak Bay	58.458250	-157.79337
Kvichak Bay-NE Corner	Rectangular Area	Kvichak Bay	58.459733	-157.76162
Kvichak Bay-SW Corner	Rectangular Area	Kvichak Bay	58.441600	-157.79052
Kvichak Bay-SE Corner	Rectangular Area	Kvichak Bay	58.443083	-157.75882

Site Name	Shape of Area of Discharge	Seafood processing waste discharge location name (Receiving Water Name or Operational Area Designation)	Latitude	Longitude
Nushagak Bay-NW Corner	Rectangular Area	Nushagak Bay	58.565967	-158.51575
Nushagak Bay-NE Corner	Rectangular Area	Nushagak Bay	58.570367	-158.48497
Nushagak Bay-SW Corner	Rectangular Area	Nushagak Bay	58.5499	-158.50732
Nushagak Bay-SE Corner	Rectangular Area	Nushagak Bay	58.555967	-158.47655

The seafood processing waste discharge shall meet all the requirements as set out in the AKG523000 Alaska Offshore Seafood Processors General Permit including Part 1.1.1 Operators of offshore processors discharging between 0.5 and 1.0 nautical miles from shore and Part 1.1.2. Operators of offshore processors discharging between 1.0 nm from shore and 3.0 nm from shore or baseline.

If you have questions about the issuance of this authorization, please contact Jackie Ebert at jackie.ebert@alaska.gov or 907-465-5336.

If you have questions regarding compliance with any permit or authorization requirement, please contact Kristi Asplund at kristi.asplund@alaska.gov or 907-465-5308 for southeast locations or Darren Stewart at darren.stewart@alaska.gov or 907-269-7550 for all other locations.

Sincerely,

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

Enclosure: Authorization AKG523045

Alaska Department of Environmental Conservation

Division of Water

Authorization to Discharge

AUTHORIZATION TO DISCHARGE UNDER THE ALASKA POLLUTANT DISCHARGE ELIMINATION SYSTEM (APDES) FOR ALASKA OFFSHORE SEAFOOD PROCESSORS.

FACILITY ASSIGNED AUTHORIZATION NUMBER: AKG523045

DEC File Number: 2543.54.002

***GENERAL PERMIT NUMBER:* AKG523000**
See this General Permit for all permit requirements.

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

The authorization effective date is **April 29, 2016.**

The authorization to discharge shall expire at midnight, **June 30, 2016**.

This authorization demonstrates that the applicant has fulfilled the obligation to reapply for permit coverage at least 90 days prior to the expiration date of the permit and that their application has been found timely and complete.

SECTION 1 – RESPONSIBLE PARTY INFORMATION	
Issued to:	Icicle Seafoods, Inc.

SECTION 2 – FACILITY INFORMATION			
Facility Name:	F/V Viking Queen Offshore Processing Vessel		
Facility Location:	As designated on the Notice of Intent (NOI) dated March 16, 2016		
APDES Permit Category:	Seafood Processing		
Category(ies) of Processor:	Mobile transport vessel discharging seafood processing waste while in transit in waters greater than 1.0 nm from shore at MLLW or baseline.		
Latitude:	As designated on the NOI	Longitude:	As designated on the NOI

Permit ID: 9862.2
Facility ID: 8130.1

SECTION 3 – REGULATED DISCHARGE INFORMATION – EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS	
Effluent Limitations	
Effluent Compliance Point:	At the point of discharge in the receiving water.
Amount of Seafood Waste Discharge Limitation:	An operator 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 March 16, 2016 Notice of Intent. Discharge maximums are listed for each specific discharge location on the NOI.
Monitoring Requirements	
Effluent Monitoring begins January 2013 and continues until permit coverage expires.	
Effluent Monitoring Point:	Sample port prior to the discharge entering the receiving water.
See Tables 2, 3, 4, and 5 of permit AKG523000 for monitoring requirements.	

SECTION 4 – RECEIVING AREA INFORMATION-RECEIVING WATER			
Receiving Area Name:	As designated on the NOI		
Latitude:	As designated on the NOI	Longitude:	As designated on the NOI
Monitoring Requirements: See Permit Part 5.1.4 for Receiving Water Monitoring Requirements			
Monitoring begins January 2013 and continues till permit coverage expires.			
Monitoring Point:	Samples shall be collected at two depths per sampling location and at two sampling locations per event. One sampling location shall be at the approximate boundary of an authorized mixing zone, down current or likely influenced by an effluent discharge and one location shall be at a representative location of the receiving water not influenced by an effluent discharge		
See Tables 6, 7 and 8 of permit AKG523000 for monitoring requirements.			
Mixing Zone Authorization			
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 a circle with a 100 foot radius centered at the outfall pipe or discharge pipe terminus extending vertically up to the surface and down to the seafloor.		
Water quality criteria that may be exceeded within each mixing zone:	Dissolved gas, oil and grease, pH, temperature, color, turbidity, residues, fecal coliform bacteria, total residual chlorine and enterococci bacteria.		

SECTION 5 – SITE SPECIFIC REQUIREMENTS
(Any additional requirements to those already listed in the general permit)

If you have questions regarding compliance with any permit or authorization requirement, please contact Kristi Asplund at kristi.asplund@alaska.gov or 907-465-5308 for southeast locations or Darren Stewart at darren.stewart@alaska.gov or 907-269-7550 for all other locations.

The two dedicated phone numbers are to be used for verbal notification within 24 hours of an incident of non-compliance. The required written follow-up notification can be provided via fax, email, or U.S. Postal Service.

Toll Free Nationwide: 1-877-569-4114
Anchorage or International: 1-907-269-4114
The Compliance fax number is: 1-907-269-4604
Emails can be sent to:

dec-wqreporting@alaska.gov

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

SECTION 6 – CERTIFICATION/SIGNATURE

Earl L. Crapps	April 29, 2016
Signature	Date
	Section Manager
Earl L. Crapps	Domestic & Industrial Utilities
Printed Name	Title

SECTION 7 – 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 Offshore Seafood Survey Form
AKG523000 Annual Report Attachment
Attachment B Grinder Log Form
Attachment C Sea Surface Log Form
Attachment D-2 Seafloor Transect Form
Attachment F BMP Certification Form