Permit No:	
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I. Facility Information

NOTICE OF INTENT (NOI)

APDES General Permit for Onshore Seafood Processing Facilities in Alaska

General Permit No. AKG521000

Submittal of this document constitutes notice that the party identified in Section III requests authorization to be authorized to discharge pollutants to waters of the United States under the Alaska Pollutant Discharge Elimination System (APDES) General Permit for Onshore Seafood Processing Facilities in Alaska and agrees to comply with all applicable terms and conditions of the general permit. To be granted coverage, all information required on this form must be completed. Please provide all information below and any other supplemental information sheets as appropriate. If you have any questions in regards to your eligibility for coverage under the general permit or completing this form, please visit http://dec.alaska.gov/water/wastewater.aspx for DEC contact information.

Facility Name	Existing Permit No.					
Physical Location	DEC Env. Health Processor Permit No.					
Mailing Address						
City		State			Zip	
Latitude (decimal degree)	Longitude (decimal degree)		Determined By: ☐ ☐ Web, Source:	GIS [USGS Topographic Map Other	
Email		Phone			Fax	
II. Owner Information						
Organization						
Contact Name		Title				
Mailing Address						
City		State			Zip	
Email		Phone			Fax	
III. Operator/Permittee		☐ Check i	f the same as Owner			
Organization						
On-Site Contact Name		Title				
Mailing Address						
City		State			Zip	
Email		Phone			Fax	
			_			

IV. Billing Information			☐ Check if the same as Owner					
Organization								
Contact Name		Tit	tle					
Mailing Address								
City		Sta	ate		Zip			
Email Address		Ph	ione		Fax			
V. Operational Informa	tion							
Does the facility operate	year round?				Yes 🗆 No			
If no, what months does	s it operate?							
Facility Type:	Onshore Seafoo	d 🗆	Communit	ty 🗆	Permanently Moored Craft/Barge (circle which applies)			
VI. Previous Name(s) of	the Facility Over the	e Last Five Ye	ears					
Previous Name:				Date of Name	e Change:			
1.								
2.								
3.								
4.	lacal Information							
VII. Onshore Facility's V Does the facility have pr discharge through any o	ocessing support ve	ssels/barges	that		NO If yes, how many?			
processing, etc.) the sup			cluding prod	uction inforn	scribe in what capacity (freezing, nation.			
Vessel #1 Name:			Vessel #1 O	wner:				
Coast Guard Vessel Classification	Coast Guard Vessel Number	Vessel Length	Vessel Width	Vessel Draft	Proposed Annual Discharge Amount to Facility (Pounds)			
Type of Discharge:								
Vessel #2 Name: Vessel #2 O			Vessel #2 O	wner:				
Coast Guard Vessel Classification	Coast Guard Vessel Number	Vessel Length	Vessel Width	Proposed Annual Discharge Amount to Facility (Pounds)				
		-						
Type of Discharge:								
Vessel #3 Name:			Vessel #3 O	wner:				
Coast Guard Vessel Classification	Coast Guard Vessel Number	Vessel Length	Vessel Width	Vessel Draft	Proposed Annual Discharge Amount to Facility (Pounds)			
Type of Discharge:								

VIII. Seafood Processing Production and Discharges

Fill out **Attachment A-1**. Identify each type of product line effluent or discharge type proposed from each outfall and the production capacity of each facility discharging from each outfall based upon historical operations and design capacity. Attachment A-1 requires the reporting of latitude and longitude in decimal degrees, using NAD 1983 or WGS 1984 datum of each outfall terminus. Identify each outfall's associated discharges, including but not limited to:

- Main butchering commodity lines (e.g., salmon fillets, pollock fillets, H&G salmon, H&G herring, crab, shellfish, etc.; process disinfectants (list type)).
- **Macroalgae Processing** (e.g., Kelp and seaweed- provide effluent discharge characteristics and macroalgae's proposed processing techniques).
- By-product commodity lines (e.g., Fish Meal plant, Fish Oil plant, Fish Hydrolysate, other identify).
- Other outfall discharges- If any of these are discharged through outfalls identified above, list under the appropriate outfall (e.g., Cooling water, boiler water, cooking water (including retort water), refrigeration condensate, refrigerated seawater, transfer water, live tank water, air scrubber water, freshwater pressure relief water, monitoring locations for fish hold wastewaters discharged to vessels, etc.).

Attach a Facility Map. A legible area map shall depict the facility front door/main building location, outfall locations, moored support vessels/barges, and incoming water (see Section IX below) supply locations shown in relationship to the outfall terminuses. These mapped outfall and incoming water supply features shall also be clearly correlated to the Line Drawing submitted with the NOI. The map shall be based upon an official map of the U.S. Geologic Survey (USGS) of a scale of resolution from 1:20,000 to 1:65,000, depicting:

- The front door of the main facility's location, including latitude/longitude.
- Docked/moored support vessel locations, including latitude/longitude.
- Each outfall(s) terminus location, including latitudes/longitudes.
- Each incoming fresh water and/or seawater supply location, including latitude/longitude.

Each incoming itesit water and/or seawater supply location, including latitude/i	ongitude.	
Do you send your waste to another seafood processing facility or another by-product commodity line/facility?	☐ Yes	□ No
If yes, please describe. Include the average annual amount/pounds sent to the facility.		

IX. Incoming Water Supply

Each incoming fresh water and /or seawater supply location shall be identified in the **Attachment A-1** submittal, and identified in a **legible Area map** as described in Section VIII above. Include stream withdrawal location(s), municipal or industrial water intake structures, or other (please describe) within 1.0 nm of outfall terminus(es). In **Attachment A-1**, please provide the following:

<u>For the facility's own intakes:</u> Identify each seawater intake(s), fresh water municipal supply intake(s), well location(s), stream withdrawal location(s), and/or Other (please describe), the latitude and longitude in decimal degrees, and the maximum daily intake volume (mgd), average monthly flow (gallons), and average annual flow (gallons) of each water intake location.

<u>For other intakes:</u> Identify each seawater intake(s), fresh water municipal supply intake(s), well location(s), stream withdrawal location(s), and/or Other (please describe) and the latitude and longitude in decimal degrees.

X. Domestic Wastewater						
Identify how the domestic wastewater is disposed of below, and list any AKG572000 General Permit coverage. Note: Domestic wastewater discharge is not authorized under the AKG521000 General Permit.						
Disposal Method:						
AKG572000 Permit No:						
Is the domestic waste sent to a municipal t	•	·				
☐ Local Municipal Domestic Wastewa		· · · · · · · · · · · · · · · · · · ·	System			
Is the domestic wastewater discharged at t	he facility to wa	ters of the U.S.?				
If yes, identify the following:	scility is using:					
Type of Secondary treatment system the fa	icility is using:					
Average Daily Discharge (gpd): Ma	ximum Discharg	ge (gpd): System Hydraulic Design	n (gpd):			
Disinfection method used and/or chemical	disinfectants us	ed, if any:				
Does the facility accept domestic wastewat	er effluent from	a vessel?	No			
If yes:						
Is the accepted waste sent to a municipal to Local Municipal Domestic Waste	•	·	c System			
. Local Mullicipal Domestic Waste	water freatmen	it i acility	c System			
XI. Other Wastewaters						
Other Wastewaters (check all that apply) e	stimated or mea	asured contributing annual volume (gal/day	y) to discharge.			
Type of Other Wastewater	Volume (gal/day)	Type of Other Wastewater	Volume (gal/day)			
☐ Cooling Water		☐ Transfer Water				
☐ Boiler Water		☐ Live Tank Water				
☐ Cooking Water (including Retort)		☐ Air Scrubber Water				
☐ Refrigeration Condensate ☐ Freshwater Pressure Relief Water						
☐ Refrigerated Seawater ☐ Process Disinfectants						
□ Other		□ Other				
□ Other		□ Other				
□ Other		□ Other				
□ Other		□ Other				
□ Other		□ Other				

XII. Storm Water Dischar	ges							
Does your facility intend to discharge commingled storm water to receiving water?						No		
Do you have APDES Mult	i-sector General Permit (MSGP) storm water per	rmit (covera	ge?		Yes		No
•	APDES MSGP Authorization Number:							
If No, provide the date th	e No Exposure Certification was submitted to D	EC:						
A seafood processing facility whose raw materials (fish) or intermediate, by-product, final, or waste seafood processing products are not protected by storm water resistant shelter to prevent the fish or products from being exposed to rain, snow, snowmelt, and/or runoff does not qualify for a No Exposure Certification.								
Or, does your facility disc	harge into a Municipal Separate Storm Sewer Sy	ysten	า (MS4)?		Yes		No
If yes, provide the name	of the MS4 Operator:							
XIII. Refueling Capability								
Do you refuel fishing vess	sels? Yes No							
If yes, what is the capacit	y of your refueling tanks?							
	, ,							
XIV. Permanently Moore	d Craft or Barges							
Are you a Permanently M	loored Craft or Barge ☐ Yes		No (I	f no, r	nove	e on t	to the n	ext Section)
Where will the domestic	wastewater be sent?							
XV. Receiving Water Info	XV. Receiving Water Information							
Receiving Waterbody Na	me:							
Mixing Zone. Identify each	ch outfall, type of discharge, and if a mixing zone	e is re	equeste	ed for	eacl	h out	fall.	
Outfall Number	Type of Discharge		ing Zoo				Size of	Mixing Zone
			Yes		No			
			Yes		No			
			Yes		No			
			Yes		No			
	☐ Yes ☐ No							
			Yes		No			
☐ Yes ☐ No								
Zone of Deposit. Are you requesting a Project Area ZOD? ☐ Yes ☐ No								
If yes, provide the following information required in 18 AAC 70.210 (b), including (1) alternatives that would eliminate,								
or reduce, any adverse ef	ffects of the deposit; (2) the potential direct and	d indii	rect im	pacts	on h	numa	n healt	h; (3) the
	atic life and other wildlife, including the potenti							
1	the potential impacts on other uses of the waterbody; (5) the expected duration of the deposit and any adverse effects; and (6) the potential transport of pollutants by biological, physical, and chemical processes.							

XVI. Submittals with the NOI- These application will be deemed incomple	XVI. Submittals with the NOI- These are required attachments. If they are not attached to your NOI, your					
 □ Attachment A-1: A table containing seafood processing waste discharge and receiving water information. □ Area map: A legible area map of the receiving water(s) within 1.0 nm of all discharge points and fresh or seawater intake points. The area map shall also identify any Excluded Areas within 3.0 nm of the proposed discharge. See Part VIII for a description. 						
☐ Bathymetric Chart : A bathymetric chart to provide both the general area of processing and the depth of the seafloor where the outfall(s) is located.						
☐ Line Drawing: A line drawing of the water flow through the facility. Submit line drawings that document rates/volumes of each discharged waste stream through the facility. The line drawings must contain flow through the facility operations as water enters the facility (intakes), through processing lines, treatment units, and both internal and end-of-pipe monitoring locations for each outfall, as applicable.						
	☐ Outfall Narrative: A narrative identifying each type of process, operation, or production area that contributes waste and wastewater to the effluent for each outfall; treatment systems; and disposal method.					
☐ Storm Water Evaluation : Verification the operator has filed for APDES AKR060000 MSGP coverage or has filed a No Exposure Certification with DEC.						
☐ Pre-Installation Outfall Survey: F	or new outfall installation.					
☐ Excluded Areas Request: Submit Part 1.5 and your facility is not listed	Attachment A-2 if proposing discharge to an Excluded Area as listed in Permit in Permit Appendix D.					
☐ Mixing Zone Request						
☐ Seafood Mixing Zone larger t	han the 100 foot general permit defined standard mixing zone, Submit:					
☐ Form 2M ☐ Form 2G						
☐ Zone of Deposit Request : If requ submit information required in 18 AA	esting a Zone of Deposit and your facility is not listed in Permit Appendix D, .C 70.210(b).					
Any other information required per 18 AAC 83.310.						
XVII. Certification						
An Alaska Pollutant Discharge Elimina appropriate authority per 18 AAC 83.	ation System (APDES) permit application must be signed by an individual with the <u>385</u> .					
APDES Permits						
Corporate Executive Officer 18 AAC 83.385 (a)(1)(A)	For a corporation, a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation.					
Corporate Operations Manager 18 AAC 83.385 (a)(1)(B)	For a corporation, the manager of one or more manufacturing, production, or operating facilities, if (i) the manager is authorized to make management decisions that govern the operation of the regulated facility, including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental statutes and regulations; (ii) the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and					

accordance with corporate procedures.

(iii) authority to sign documents has been assigned or delegated to the manager in

Sole Proprietor or General Partner For a partnership or sole proprietorship, the general partner or the proprietor						
18 AAC 83.385 (a)(2)		respectively.				
Public Agency, Chief Executive 18 AAC 83.385 (a)(3)(A)						
Public Agency, Senior Executi		For a municipality, state, or other public agency, a senior executive officer having				
18 AAC 83.385 (a)(3)(B) responsibility for the overall operations of a principal geographic unit or division of the agency.					graphic unit or division of the	
I certify under penalty o	of law that th	is document and	d all attachmer	nts were prepar	ed under my direction or	
supervision in accordan	ce with a sys	tem designed to	assure that qu	ualified personn	el properly gather and	
evaluate the informatio	n submitted	. Based on my in	quiry of the pe	erson or persons	who manage the system,	
or those persons directl	y responsibl	e for gathering t	he information	, the information	on submitted is, to the	
best of my knowledge a	nd belief, tru	ue, accurate, and	d complete. I ai	m aware that th	ere are significant	
penalties for submitting violations.			•		_	
		T				
Organization:		Name:		Title:		
Phone:	Fax (optiona):	Email:			
Mailing Address:	Street (PO B	ox):				
☐Check if same as Operator Information	City:		State:		Zip:	
	J		<u> </u>			
	al				Date:	
Signature/ kesponsible Offici	aı				Date.	
NOI Preparer (Complete i	f NOI was pre	pared by someor	ne other than th	e certifier.)		
Organization:	Name:		Title:			
Phone:	Fax (Optiona	1)	Email:			
Mailing Address:	Street (PO B	ox):	I			
□Check if same as Operator Information	City:		State:		Zip:	
Please email a digital cop	v of the NOI t	o DEC Water Sea	foodPermitting	@alaska gov	<u> </u>	
ricase ciliali a digital cop	y or the Nort	o <u>DEC. Water. Sea</u>	100ur ermitting	<u>walaska.gov</u>		
If electronic submittal is r	not available,	please mail the N	NOI to:			
Alaska Dant of Environm	antal Cancar	ation				
Alaska Dept. of Environm						
Wastewater Discharge Au	uiorization Pi	ogram				
Seafood Permitting 555 Cordova Street						
Anchorage, AK 99501						
Phone: (907) 269-6285						
1 110110. (307) 203-0203						