OASys Tracking: OFSH-0454

Notice of Intent (NOI)

To be Covered under
APDES General Permit AKG523000
Offshore Seafood Processors Wastewater Discharge

Submit NOI to:
Wastewater Discharge Authorization Program
555 Cordova Street
Anchorage, Alaska 99501
Telephone (907) 269-6285
By Fax: 907-269-4604
DEC.Water.WQPermit@alaska.gov

Submittal of this document constitutes notice that the party identified in Section II intends to be covered by the APDES permit authorizing discharges and obligates the permittee to comply with the terms and conditions of the permit and Authorization.

Section I. Permit Information (Part 1.6.1)

Currently Assigned APDES Permit No.(s) or Previous NPDES No.(s): None Assigned

DEC Environmental Health processor permit No.: AK-9119

Section II. Permittee/Operator Information (Part 1.6.2)

Company/Organization Name:	Silver Bay Seafoods				
Vessel Contact Person:	Corey R Bailey	Title:	Director of Environmental Compliance		
Authorized Representative Name and Title:					
Mailing Address	Street (PO Box):	4039 - 21ST AVE W, STE 201			
	City:	Seattle	State:	WA	Zip: 98199
	Phone:	206-992-7672	Fax (optional):		
	Email:	corey.bailey@silverbayseafoods.com			

Section III. Billing Contact Information (Part 1.6.3)

Company/Organization Name:	Silver Bay Seafoods				
Contact Person:	Corey R Bailey	Title:	Director of Environmental Compliance		
Mailing Address: [☐] Check if same as Permittee Information.	Street (PO Box):	4039 - 21ST AVE W, STE 201			
	City:	Seattle	State:	WA	Zip: 98199
	Phone:	206-992-7672	Fax (optional):		
	Email:	corey.bailey@silverbayseafoods.com			

Section IV. Owner Information (Part 1.6.4). *(Vessel Owner Information)*						
Company Name:	Silver Bay Seafoods					
Contact Person:	Corey R Bailey	Title:	Director of Environmental Compliance			
Mailing Address: [☐] Check if same as Permittee Information.	Street (PO Box):	4039 - 21ST AVE W, STE 201				
	City:	Seattle	State:	WA	Zip:	98199
	Phone:	206-992-7672	Fax (optional):			
	Email:	corey.bailey@silverbayseafoods.com				

Section V. Vessel Information (Part 1.6.5)					
Vessel Name: F/V Seabrooke					
Previous Vessel Name(s):					
Coast Guard Vessel Classification:	Fishing Vessel	Coast Guard Vessel Number:	614410		
Vessel Length:	109	Vessel Width:	30	Vessel Draft:	13.6

Section VI. Seafood Processor Classification (Part 1.6.6 & Part 2.1.3.3)

Indicate the classification below that describes the type of operations for this processor. Check each that applies. If multiple locations are proposed, please clearly indicate on NOI Attachment Form A-1 the type of processing proposed at each location.

Discharges occurring between shore (0.0 nm) to 1.0 nm from shore

- Discharges of washed mince effluent and stickwater are prohibited between shore to 1.0 nm from shore (Permit Part 2.1.3.3.2).
- Discharges of by-product effluent are prohibited between shore to 0.5 nm from shore (Permit Part 2.1.3.3.3).

☐	Stationary processing vessel discharging seafood processing waste and wastewaters (between shore to 1.0 nm from shore) **see restrictions in Permit Part 2.1.3.3 for discharge requests from shore to 0.25 nm from shore*
☐	In-transit processing vessel discharging seafood processing waste and wastewaters (0.25 nm to 1.0 nm from shore)
☑	Inland Water Seafood Waste Discharge Vessel discharging seafood processing waste and wastewaters to inland waters while in-transit (0.25 to 1.0 nm from shore)

Discharges occurring 1.0 nm to 3.0 nm from shore

☐	Stationary processing vessel discharging seafood processing waste and wastewaters (1.0 nm to 3.0 nm)
☐	In-transit processing vessel discharging seafood processing waste and wastewaters (1.0 nm to 3.0 nm)
☑	Inland Water Seafood Waste Discharge Vessel discharging seafood processing waste and wastewaters to inland waters while in-transit (1.0 nm to 3.0 nm)

Section VII. Seafood Processing Production Information (Parts 1.6.7-1.6.8)

For each Discharge Location or Area-of-Operation fill in **Attachment A-1**. Identify each type of product line effluent proposed at each Discharge Location or Area-of-Operation, such as:

- **Fillet**
- **Steaks**
- **Flash Packing**
- **Washed Mince/Paste Type** (e.g., Pollock, Salmon, etc.)
- **Unwashed Mince Type** (e.g., Pollock, Salmon, etc.)
- **Fish Hydrolysate**
- **Fish Meal**
- **Fish Powder**
- **Fish Oil -** Stickwater Produced

Attachment A-1 includes information to be filled in regarding:

- Amounts of waste to be discharged,
- If effluent is produced - volumes of effluent,
- The 24- hour design processing capacity of each product or by-product line,
- The estimated 24-hour maximum seafood processing wastewater discharge flow rate and volume, and
- The outfall each product line's effluent is discharged to.

Section VIII. Vessel's Sanitary Waste & Graywater Discharges (Part 1.6.9-1.6.10)						
Sanitary Wastewater (Part 1.6.9)						
☐ Yes	☑ No	Will sanitary waste be discharged through a Marine Sanitation Device (MSD)?				
☐ Yes	Is this a Type II MSD? If No, identify type of MSD					
Type of MSD	Type I		Date of USCG approval and certification of the MSD:			
Installation Date of MSD:			Max and Average Number of People Utilizing the MSD:			
MSD Design Capacity (gal/day):			Max:		Average:	
☐ Yes	☐ No	Are any other waste streams combined with MSD effluent prior to discharge? If yes, identify:				
Graywater (Part 1.6.10)						
☐ Yes	☑ No	Will graywater be discharged?				
☐ Yes	☐ No	Are other waste streams are combined with graywater prior to discharge? If yes, identify:				
Estimated average daily volume of graywater discharged (gal/day):						

Section IX. Other Wastewaters (Part 1.6.11)

Other Wastewaters (Check all that apply) contributing volume (gal/day) to discharge

	Type of "Other Wastewaters"	Volume (gal/day)		Type of "Other Wastewaters"	Volume (gal/day)
	Cooling Water	0		Transfer Water	0
	Boiler Water	0		Live Tank Water	0
	Cooking Water (including Retort Water)	0		Air Scrubber Water	0
	Refrigeration Condensate	10		Freshwater Pressure Relief Water	0
	Refrigerated Seawater	0		Drinking Water Backwash	0
	Process Disinfectants	20		Other (Describe)	
	Comments: Sodium Hypochlorate				

Section X. Receiving Water Information (Part 1.6.12)

NOI Attachment A-1. For each Discharge Location or Area-of-Operation fill in the further required receiving water information in **NOI Attachment A-1**.

Existing Uses. List existing uses (fresh water withdrawal location(s), set netting, etc.) known to the permittee within a 1.0 nautical mile radius of all proposed discharge locations (Part 1.6.12.7).

Receiving water:	Morzhovoi Bay	Use(s):	Fishing
Receiving water:	Morzhovoi Bay	Use(s):	Barge/Ship Traffic
Receiving water:	Morzhovoi Bay	Use(s):	Sea Otter Habitat
Receiving water:		Use(s):	
Receiving water:		Use(s):	
Receiving water:		Use(s):	
Receiving water:		Use(s):	
Receiving water:		Use(s):	
Receiving water:		Use(s):	

Zone of Deposit (ZOD) Request (Part 1.6.12.12)

For each stationary discharge location identify "Yes" or "No" in NOI Attachment A-1, column Z, if you will be processing for 7 consecutive days or 168 cumulative hours during the calendar year, or plan to discharge greater than 10 million pounds at the single discharge location.

- If yes, and the depth is less than -120 feet deep, a Zone of Deposit (ZOD) will be issued and a Seafloor Survey(s) will be required.

Section XI. Refueling Capability and proximity to fueling stations (Part 1.6.13)

Does your processor refuel fishing vessels? ☐ Yes ☑ No

If yes, what is the capacity of your refueling tanks?

Section XII. Submittals with the NOI (Part 1.6.14)

Document Attachments

Documents attached with this application:

Critical Area Map2.pdf
Permit Application Maps.pdf
Process Flow Line Diagram 2019.pdf
Outfall Narative - False Pass.docx
Letter of Delegation 2018.pdf
Attachment A-2 Excluded Area Request.pdf
Attachment A-1 AKG523000 NOI Spreadsheet.xlsx

XIII. Certification Information (Part 1.6.15)

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Organization:	Silver Bay Seafoods						
Name:	Corey R Bailey			Title:	Director of Environmental Compliance		
Phone:	206-992-7672	Fax (optional):		Email:	corey.bailey@silverbayseafoods.com		
Mailing Address:	Street (PO Box):	4039 - 21ST AVE W, STE 201					
☐Check if same as Operator Information	City:	Seattle	State:	WA	Zip:	98199	

Corey R Bailey
Signature

7/6/2020
Date

Signing Authority: Please identify your authority[1] to sign APDES permit applications

Notes

1) An Alaska Pollutant Discharge Elimination System (APDES) permit report must be signed by an individual with the appropriate authority per 18 AAC 83.385. For additional information, please refer to 18 AAC 83.385 at the following link: http://dec.alaska.gov/media/1052/18-aac-83.pdf

NOI Preparer *(Complete if NOI was prepared by someone other than the certifier.)*

Organization:	Silver Bay Seafoods						
Name:	Corey R Bailey			Title:	Director of Environmental Complian		
Phone:	206-992-7672	Fax (optional):		Email:	corey.bailey@silverbaysea		
Mailing Address:	Street (PO Box):	4039 - 21ST AVE W, STE 201					
☐Check if same as Operator Information	City:	Seattle	State:	WA	Zip:	98199	