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JAN 19 2015

DEC

Division of Water Quality
Wastewater Discharge Permit

SCANNED
1/20/16 JNU
22/04.54.003

NOTICE OF INTENT

to be covered under

APDES GENERAL PERMIT AK-G52-0000

for

SEAFOOD PROCESSORS IN ALASKA

(See Part IV.C. of the Permit, reissued 2001)

Please submit this NOI to:

Department of Environmental Conservation
Division of Water

555 Cordova Street
Anchorage, AK 99501

Submittal of this document constitutes notice that the party identified in Section 1 intends to be covered by the APDES general permit authorizing discharges from seafood processing activities in Alaska and obligates the permittee to comply with the terms and conditions of the permit.

Please fill in all information. Attach supplemental information sheets as appropriate.

SECTION 1 - PERMIT INFORMATION

APDES PERMIT NO. AK-G52 - 0042	ADEC Number (Seafood Processor License) 1427-A

SECTION 2 - OPERATOR INFORMATION (Part IV.C.2)

Company Name Silver Bay Seafoods - Valdez	
Address 210 S. Harbor Drive, PO Box 1129	Phone 907-835-8910
City/State/Zip Valdez, AK 99685	FAX 907-835-8913
Representative/Title Rocky Caldero, Plant Manager	E-mail rocky.caldero@silverbayseafoods.com

SECTION 3 - OWNER INFORMATION (Part IV.C.3)

Owner Name Silver Bay Seafoods, LLC.	
Address 208 Lake Street. Suite 2E	Phone 907-966-3110
City/State/Zip Sitka, AK 99835	FAX 907-966-3115
Representative/Title Richard Riggs, CEO	E-mail richard.riggs@silverbayseafoods.com

SECTION 4 - FACILITY or VESSEL INFORMATION (Part IV.C.4)

Facility/Vessel Name Silver Bay Seafoods - Valdez	No of Employees 205
Address 210 S. Harbor Dr., PO Box 1129	Phone 907-835-8910
City/State/Zip Valdez, AK 99686	FAX 907-835-8913

Latitude and Longitude of Discharge(s) - 61.07.275,146.20.807 (hand held gps) and 61.07.53,146.20.79 (boat gps)

Previous facility/vessel name(s) Northern Reach Seafoods, Seahawk Seafoods

Type of vessel	USCG no.	Vessel length

SECTION 5 - FACILITY CLASSIFICATION (Part IV.C.5; Check each that applies)

	Offshore floating seafood processor: operating and discharging between 1 and 3 nautical mile from shore at MLLW
	Nearshore floating seafood processor: operating and discharging from one (1) to one half (0.5) nautical mile from shore at MLLW
✓	Shore-based seafood processor: operating and discharging less than one half (0.5) nautical mile from shore at MLLW (Includes vessels that meet discharge location criteria)

SECTION 6 - PROJECTED PRODUCTION INFORMATION (Part IV.C.6; Check all that apply)

✓ Whole	✓ Head-on & Gutted	✓ Headed & Gutted	☐ Fillets	☐ Cured, salted or smoked
☐ Canned	☐ Fish meal	☐ Surimi, fish paste	☐ Mince, dry/ washed	☐ Mince, wet/ unwashed
✓ Roe	☐ Crab: whole, pieces	☐ Shrimp, scallops, clams, oysters, snails, urchins, cucumbers (circle appropriate items)		✓ Other (identify): Pet Food and Fish Oil

Catch Processed (by type, e.g., cod, pollock, salmon)	Finished Product (by type, e.g., fillets, surimi, canned)	24-hour Design Capacity in lbs of processing raw product	Location (Lat/Long or ADF&G areas)	Anticipated Processing Activity -- Number of days per month											
				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Salmon	H&G	2,700,000	PWS						15	30	30	15			
	Roe	165,000	PWS						15	30	30	15			
	Whole/Fresh	50,000	PWS						15	30	30	15			
	Pet Food	300,000	PWS						15	30	30	15			
	Oil	26,000	PWS						15	30	30	15			

SECTION 7 - RECEIVING WATER INFORMATION (Part IV.C.7)

Name(s) of waterbody(ies) receiving discharges of the facility Port of Valdez

Name of any larger, adjacent receiving waterbody(ies) Prince William Sound

List any areas within three (3) nautical miles of operation which are excluded from coverage under the General Permit (e.g., Parks, Preserves, Refuges, Critical Habitats etc.)

Nature of Receiving Water: Discharge is to marine water ✓ Discharge is to fresh water ☐ Discharge is to estuary or tidal tributary ☐

Attention: Nearshore and Shore-based Processors must submit a bathymetric map of the receiving water within one (1) nautical mile of the discharge showing the location of the facility and all discharge point(s)

SECTION 8 - DESCRIPTION of DISCHARGES (Part IV.C.8)

Sanitary Wastes

	Package Treatment Plant	X	Municipal System
	On-site septic system		Community Septic system
	USCG Approved System (MSD) Type:		Capacity (gals/day):

Seafood Processing Wastes

Outfall depth: -122 ft.	Outfall distance from shore: 680 ft.	Water depth at outfall: -122 ft.

Vessels indicate the range of water column depths at which vessel discharges processing wastes: to ft.

Grinder - Type/Name: Autio, Vaughn, Muffin Monster Grinds seafood wastes to: <1/2" inch width

Other Wastewaters (Check all that apply)

✓	Process disinfectants		Transfer water
	Cooling water		Gray water
	Boiler water		Live tank water
	Cooking water		Air scrubber water
	Refrigerated seawater		Other (name):

Projected Maximum Quantity in lbs of Process Waste Solids that are Discharged

Specific Species Processed	TOTAL DAILY Amount of Solids Discharged	TOTAL ANNUAL Amount of Solids Discharged
Salmon	800,000 lbs.	10,000,000 lbs.
	lbs.	lbs.
	lbs.	lbs.

SECTION 9 - REFUELING CAPABILITY and PROXIMITY TO FUELING STATIONS (Part VI.C.9)

Does your facility/vessel refuel fishing vessels? Yes ☐ No ✓
If yes, what is the capacity of your refueling tanks?

If no, what is the location and distance to the nearest refueling station? 250 ft.

SECTION 10 - SUBMITTALS (Part IV.C.10; to be attached to this NOI) * shore-based & near-shore processors only

✓	Letter certifying that the facility has developed and operates in accordance with a Best Management Practices Plan
✓	Location Map showing the location of the facility in the context of the coastal area of Alaska *
✓	Bathymetric Map of Receiving Water showing facility, outfall and water depths within one mile of the discharge *
✓	Waiver Request (for seafloor survey, discharging to excluded areas (Part III.A,B,C), if applicable

SECTION 11- SIGNATURE and CERTIFICATION (Part IV.C.11)

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.

Signature Principal or Partner	Title/Company Plant Manager, Silver Bay Seafoods
Print Name Rocky Caldero	Date January 14, 2016

Silver Bay SEAFOODS

208 Lake St. Suite 2E Sitka, Alaska 99835

Phone: 907.966.3110 Fax: 907.966.3115

Sitka ✦ Craig ✦ Valdez ✦ Metlakatla ✦ Naknek ✦

Jan 14, 2016

Re: Best Management Practices Plan

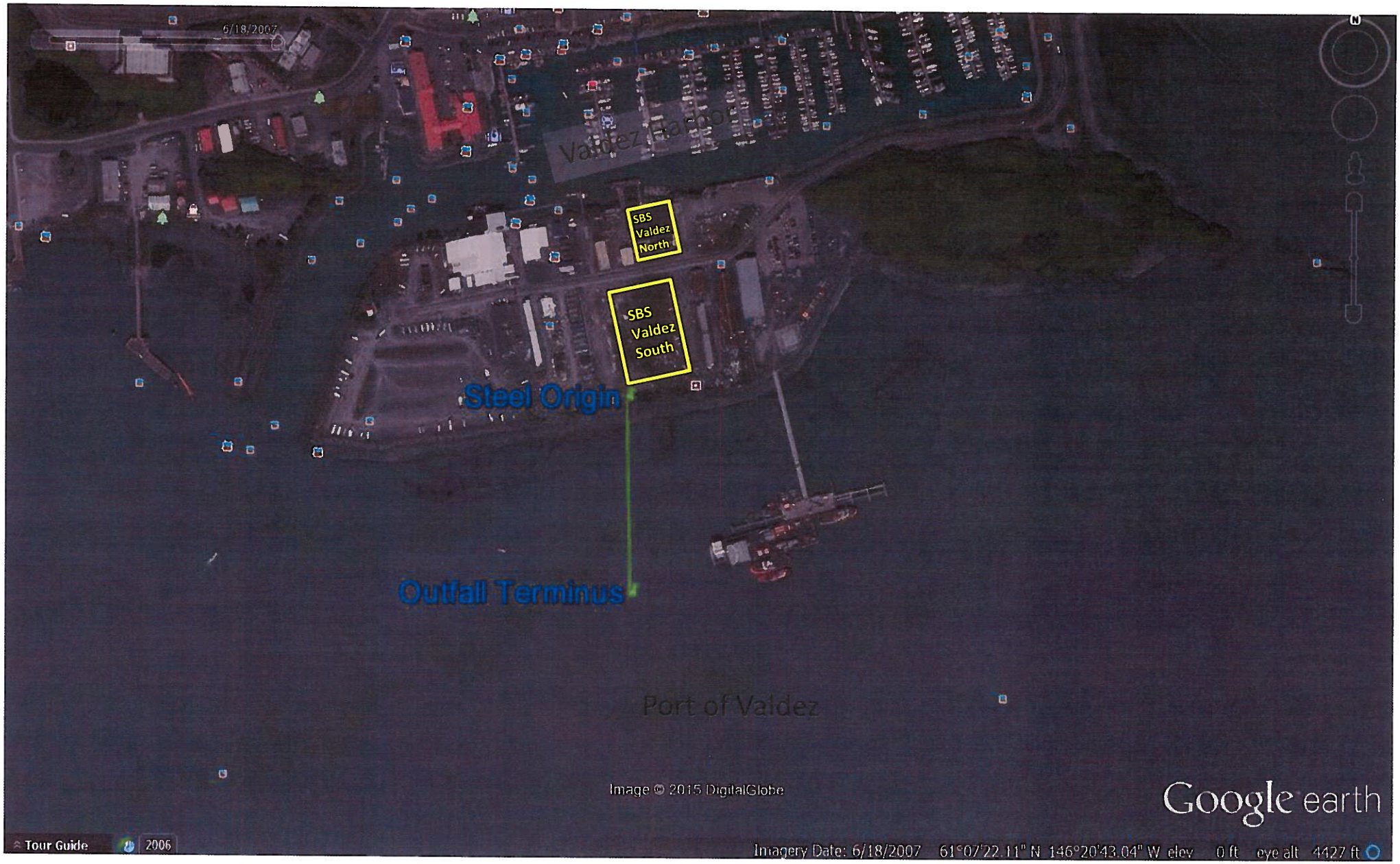
I, Rocky Caldero, certify that the Silver Bay Seafood Valdez facility has developed and operates under a best management practices plan.

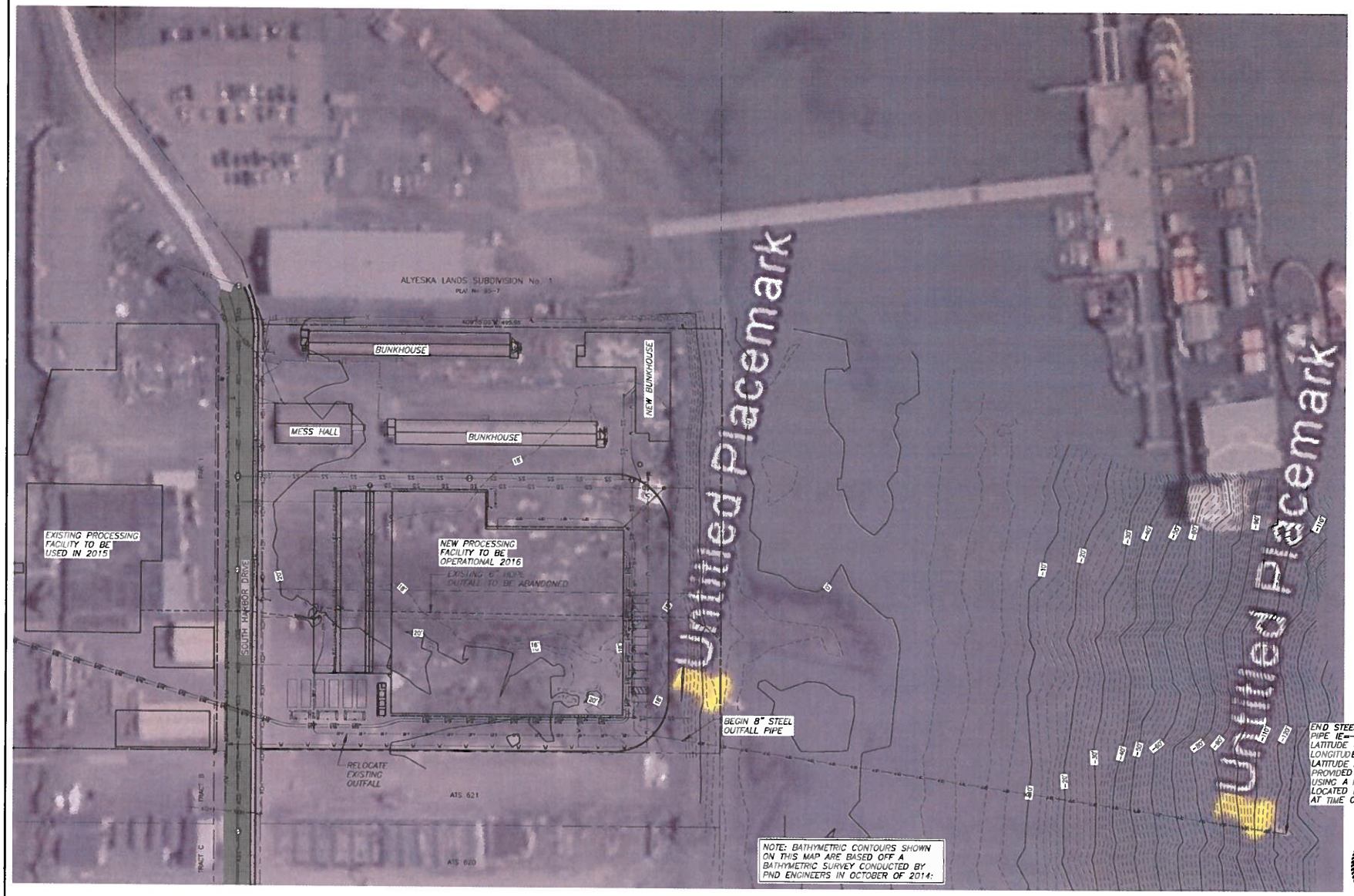
Sincerely,

Rocky Caldero – Silver Bay Seafoods – 2016 Valdez Plant Manager

___Rocky Caldero_____ ___January 14, 2016_____

Name Date


6/18/2007
Valdez Harbor
SBS Valdez North
SBS Valdez South
Steel Origin
Outfall Terminus
Port of Valdez
Image © 2015 DigitalGlobe
Google earth
Tour Guide
2006
Imagery Date: 6/18/2007 61°07'22.11" N 146°20'43.04" W elev 0 ft eye alt 4427 ft



Date	No.	Description	By
		REVISION	

Designed: RKB | Approved: TSS
Drawn: RKB | Date: MAY 2015
Checked: RKB | PROJECT #: 152308

R&M ENGINEERING-KETCHIKAN, INC.
355 CARLANNA LAKE ROAD
KETCHIKAN, ALASKA 99901

Client: SILVER BAY SEAFOODS

Project: VALDEZ FISH PROCESSING OUTFALL RELOCATION

Sheet Description: BATHYMETRIC EXHIBIT MAP

Sheet No. EX1

Silver Bay SEAFOODS

208 Lake St. Suite 2E Sitka, Alaska 99835

Phone: 907.966.3110 Fax: 907.966.3115

Sitka ✦ Craig ✦ Valdez ✦ Metlakatla ✦ Naknek ✦

January 14, 2016

Ms. Clynda Case
Division of Water - Seafood Environmental
Program Manager
Alaska Department of Environmental Conservation
555 Cordova Street
Anchorage, AK 99501

Dear Ms. Case:

This letter is a formal exemption waiver request for seafloor monitoring requirements.

In 2014, the Silver Bay Seafood – Valdez (SBS) outfall, which operates under APDES permit number AKG520042, was relocated to an approved depth of -122 feet MLLW. After the 2014 processing season, SBS completed an ADEC required seafloor monitoring (SFM) of the outfall terminus area. Due to the deep location (-122 feet) the diver needed to use a hyperbaric chamber in order to safely dive as he was unable to obtain clear visibility using a remote underwater camera. Due to the depth of the outfall terminus causing safety concerns for divers and poor visibility due to glacial runoff, SBS is requesting to be exempt from the SFM requirements.

Regards,

Rocky Caldero
Silver Bay Seafoods Valdez Plant Manager 2016