SCANNED
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8/12/16 JNU

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Seattle, WA 98109

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RECEIVED
AUG 12 2016
DEC
Division of Water Quality
Wastewater Discharge Program

August 10, 2016

Alaska Department of Environmental Conservation
Division of Water
555 Cordova Street
Anchorage, AK 99501

Re: IFP-Kasilof Plant, APDES Permit No. AKG520487
Modified NOI

Dear Sir:

Attached is a modified Notice of Intent for North Pacific Seafood's IFP-Kasilof plant. Please contact this office if there are any questions or comments regarding this information.

Thank you.

Sincerely,

Philip Mobilia

Philip Mobilia
Environmental, Health & Safety Manager
206.812.4231
philipmobilia@npsi.us

Att.

cc: V. Goddard
R.Utrup

# 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. 0487<br>**AK-G52 -** | ADEC Number 1760<br>( Seafood Processor License ) |

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

| | | |
|---|---|---|
| Company Name North Pacific Seafoods, Inc.; IFP - Kasilof | | |
| Address 52444 Skein Avenue | (P.O. Box 114) | Phone 907.283.7322 |
| City/State/Zip Kasilof, AK 99610 | (Kenai, AK 99610) | FAX 907.283.7048 |
| Representative/Title Robert Utrup, Plant Manager | | E-mail bobu@inletfish.com |

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

| | |
|---|---|
| Owner Name North Pacific Seafoods, Inc. | |
| Address 4 Nickerson Street, Suite 400 | Phone 206.726.9900 |
| City/State/Zip Seattle, WA 98109 | FAX 206.352.7421 |
| Representative/Title Philip Mobilia; Environmental, Health & Safety Manager | E-mail philipmobilia@npsi.us |

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

| | | |
|---|---|---|
| Facility/Vessel Name North Pacific Seafoods, Inc.; IFP - Kasilof | | No of Employees 80-100 |
| Address 52444 Skein Avenue | | Phone 907.283.7322 |
| City/State/Zip Kasilof, AK 99610 | | FAX 907.283.7048 |
| Latitude and Longitude of Discharge(s) Lat.: 60°23'02" N Long.: 151°17'13" W | | |
| Previous facility/vessel name(s) Inlet Fish Producers - Kasilof Plant | | |
| Type of vessel N/A | 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): |

| 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 | 150,000 | 60°23'01"/-151°17'05" | 0 | 0 | 0 | 0 | 10 | 30 | 31 | 31 | 10 | 0 | 0 | 0 |
| Salmon | Fillets | 40,000 | 60°23'01"/-151°17'05" | 0 | 0 | 0 | 0 | 10 | 30 | 31 | 31 | 10 | 0 | 0 | 0 |
| Salmon | Roe | 9,000 | 60°23'01"/-151°17'05" | 0 | 0 | 0 | 0 | 10 | 30 | 31 | 31 | 10 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

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

Name(s) of waterbody(ies) receiving discharges of the facility Kasilof River

Name of any larger, adjacent receiving waterbody(ies) Cook Inlet

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

**Seafood Processing Wastes**

Outfall depth: 5-25 ft. | Outfall distance from shore: ~100 ft. | Water depth at outfall: 5-25 ft.

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

Grinder - Type/Name: Autio 1101;Vaughn Chop Pump 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 | 17,000 lbs. | 2,000,000 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? 2 @ 4,000 2 @ 4,000 gal each

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

## 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, IFP-Kasilof |
| Print Name Robert Utrup | Date 08/09/2016 |

North Pacific Seafoods, Inc.
IFP-Kasilof
APDES No. AKG520487

Best Management Practices Plan Review Certification

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.

Additionally, the Best Management Practices Plan for the IFP-Kasilof plant has been reviewed and accepted by the plant's management and staff. It is currently being updated.

Plant Manager - Robert Utrup

08/09/2016
Date

North Pacific Seafoods, Inc.
IFP-Kasilof Plant
AKG520487

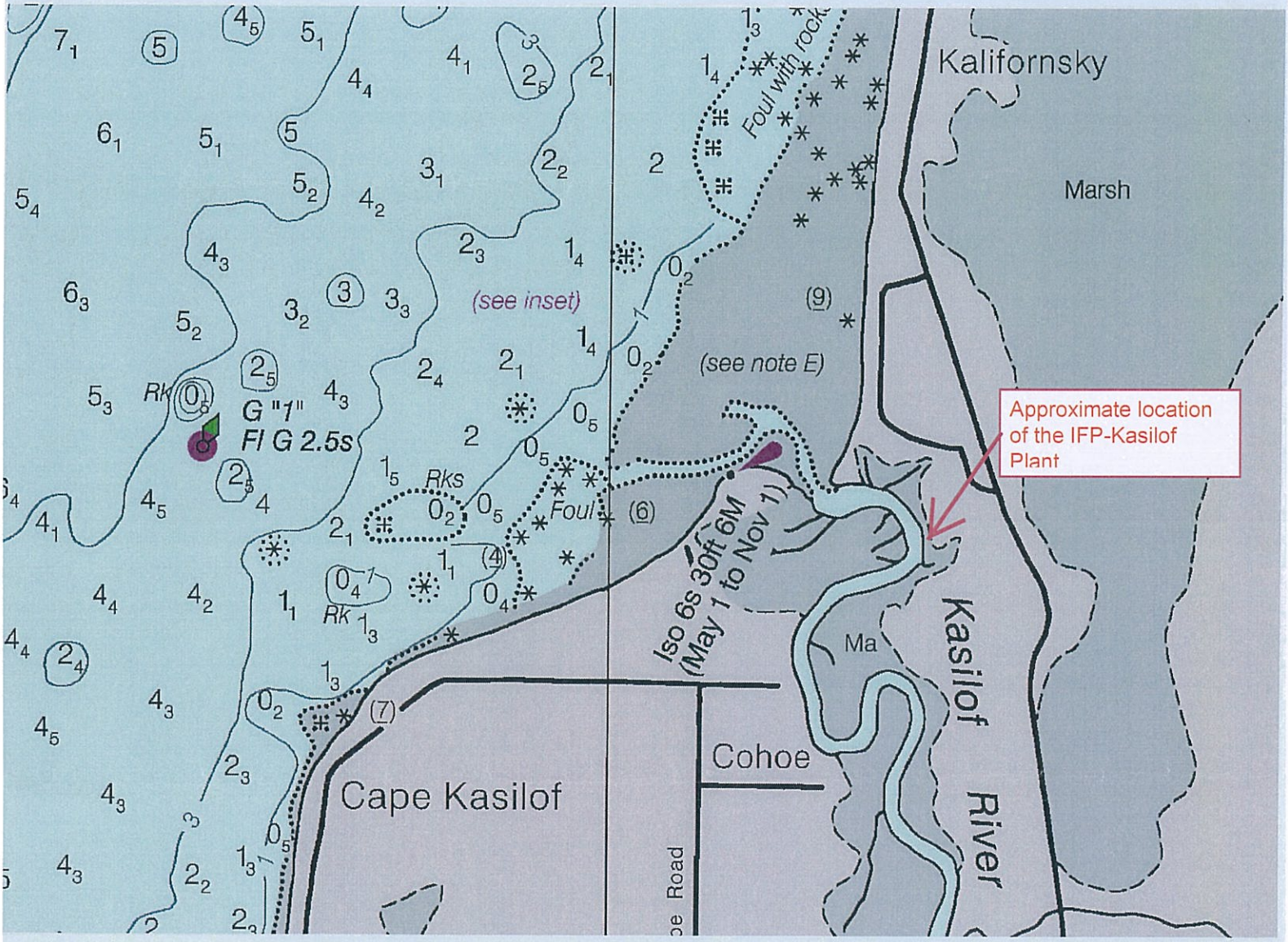


Google Maps Kasilof

Imagery ©2016 Google, Data SIO, NOAA, U.S. Navy, NGA, GEBCO, TerraMetrics, Map data ©2016 Google 2000 ft

August 5, 2016

North Pacific Seafoods, Inc.
IFP-Kasilof Plant
AKG520487




August 5, 2016

# North Pacific Seafoods, Inc.
# IFP-Kasilof
# AKG520487
# Waiver Request

Request for waiver of Part VI.C Seafloor monitoring requirements and Section III B 1 minimum depth of discharge of the General NPDES Permit.

Due to the shallow water surrounding the IFP-Kasilof plant at low tide we are unable to discharge deeper than approximately 5.0 ft below MLLW. At low water we are discharging directly into one of the main channels of the Kasilof River with an *estimated* current in excess of 2 knots. This current appears to be sufficient to disperse the discharge. The speed of the current exceeds the definition of 0.33 knots for poor flushing.

Seafloor monitoring at this location is impractical due to the shallow water and the speed of the current. Also, the high turbidity of the water results in very low visibility, making a survey impractical.

August 5, 2016