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 - 0493	ADEC Number (Seafood Processor License) AK-49

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

Company Name Trident Seafoods Corporation	
Address 5303 Shilshole Ave NW	Phone (206) 783-3818
City/State/Zip Seattle, WA 98107	FAX (206) 297-5794
Representative/Title Joseph T. Plesha, Chief Legal Officer	E-mail joep@tridentseafoods.com

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

Owner Name Trident Seafoods Corporation	
Address 5303 Shilshole Ave NW	Phone (206) 783-3818
City/State/Zip Seattle, WA 98107	FAX (206) 297-5794
Representative/Title Joseph T. Plesha, Chief Legal Officer	E-mail joep@tridentseafoods.com

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

Facility/Vessel Name Trident Seafoods Cordova North Facility	No of Employees 450
Address 301 Seafood Ln	Phone (907) 424-7111
City/State/Zip Cordova, AK 99574	FAX (907) 424-5273

Latitude and Longitude of Discharge(s) Latitude 60° 33.011 N / Longitude 145° 46.073 W.

Previous facility/vessel name(s) Bear & Wolf, LLC

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):		

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/Round (Whole) /Canned/ Surimi1/Fillet/R	1,600,000	See Section 4.					15	30	31	31	30			

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

Name(s) of waterbody(ies) receiving discharges of the facility Orca Inlet.

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.)

Orca Inlet.

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: -18 ft.	Outfall distance from shore: 440 ft.	Water depth at outfall: -24 ft.

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

Grinder - Type/Name: Autio (4), Muffin Monster (1), Vaughan (5) surimi pump (2) Grinds seafood wastes to: 0.5 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	500,000 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? One mile from facility

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 Chief Legal Officer, Trident Seafoods Corporation
Print Name Joseph T. Plesha	Date 6/22/12

TRIDENT SEAFOODS CORPORATION
CORDOVA NORTH FACILITY

DATE: December 2, 2011

AMENDED NOTICE OF INTENT, APDES GENERAL PERMIT NO. AKG520493

ATTACHMENT A

Trident Seafoods Corporation's Cordova North facility has added a "Frame Meat Recovery Line" (Recovery Line) to make a surimi product from the frames of filleted salmon. The goal of the Recovery Line is to recover additional seafood product from each raw pound of salmon that is delivered to the plant while reducing seafood processing wastes that are currently discharged from the plant, thereby substantially reducing the BOD5 loadings from the Cordova plant.

BOD5 and the protein found in seafood waste have a linear relationship such that one pound of seafood protein represents approximately one pound of BOD5, regardless of whether that protein is processed by a "washed mince or paste" process. (The other components of seafood processing residues — fat and ash — have little BOD5 impacts.)

The Recovery Line will perhaps produce as much as 30,000 pounds per day of finished product during peak production. Every pound of finished product is approximately a pound of BOD5 that will not be discharged into the water. During the season Trident will take samples of the "press-cake" (the product prior to the addition of sugar and Sorbitol), as well as samples of the meat from the frame prior to it being processed, and then undertake an analysis of the precise amount of BOD5 in the salmon. At the end of the season, we will provide the Alaska Department of Environmental Conservation the laboratory report of these samples along with a more precise analysis of the reduction of BOD5 discharges that resulted from the operation of the Recovery Line.

TRIDENT SEAFOODS CORPORATION

5303 Shilshole Ave NW, Seattle, WA 98107-4000 USA • (206) 783-3818 • Fax: (206) 782-7195
Domestic Sales: (206) 783-3474 • Fax: (206) 782-7246
Canned Sales: (206) 781-7606 • Fax: (206) 781-7604
Export Sales: (206) 783-3818 • Fax: (206) 782-7195

DATE: December 2, 2011

Alaska Department of Environmental Conservation
ATTN: Air and Water Quality Division
555 Cordova Street
Anchorage, Alaska 99501

RE: Trident Seafoods Corporation – Cordova North Facility
APDES PERMIT NO. AKG520493
Best Management Practices Plan

To Whom it May Concern:

This letter certifies that Trident Seafoods Corporation – Cordova North Facility has developed and operates in accordance with a Best Management Practices Plan per requirements of APDES General Permit AKG520493.

Joseph T. Plesha
Authorized Representative

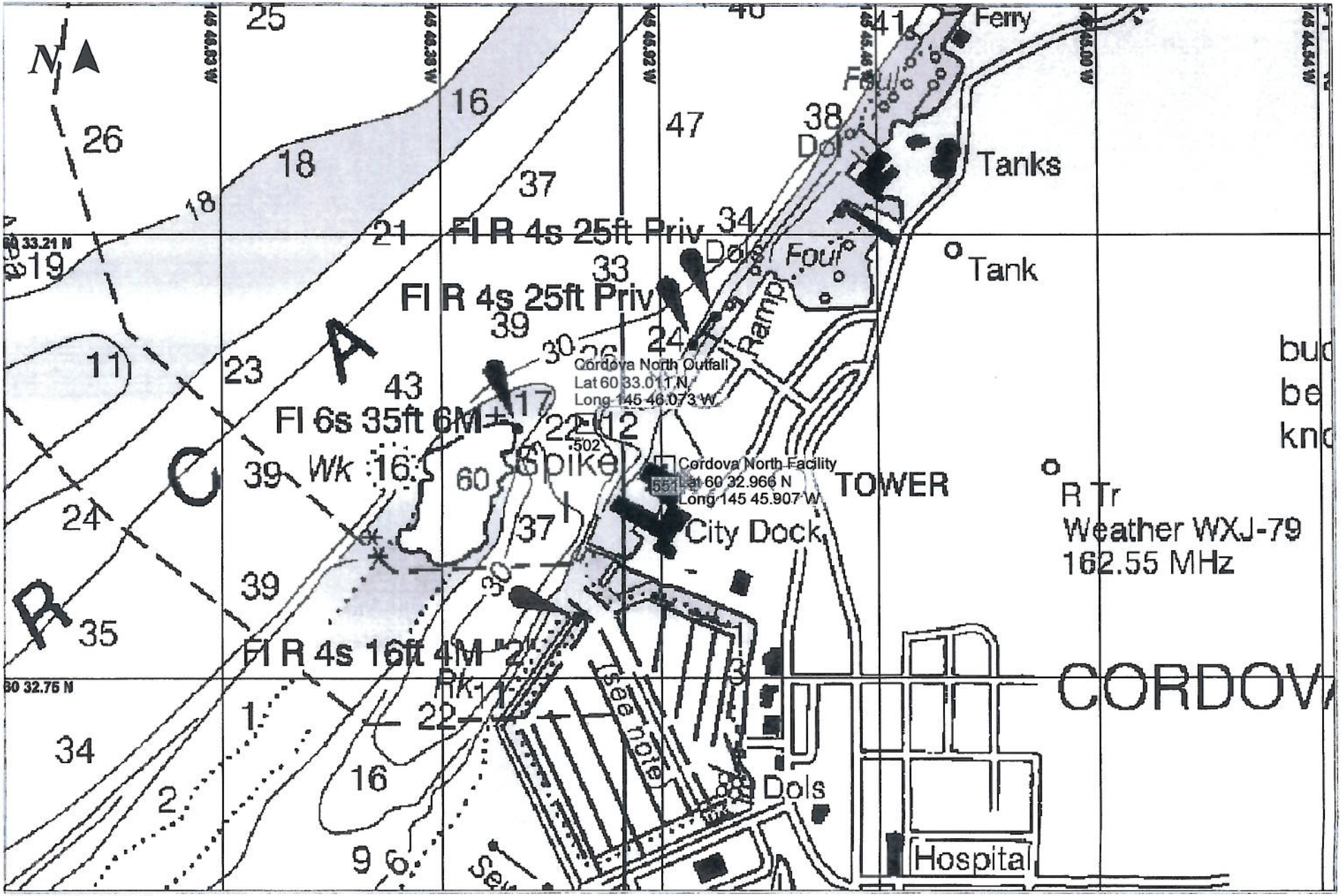
APDES PERMITS - OPERATING LC IONS/NOI INFORMATION

Mark No.	Operating Location Name	Region	Is Mark Approved for Use per AKG520000 Permit Require-ments?	Does Mark Infringe on any Excluded Areas?	Is Mark Located in any Water Body that is Impaired or Water Quality Limited?	Latitude-N (DMS)	Longitude-W (DMS)	Latitude (DD)	Longitude (DD)	Stationary or In-Transit	Seafood processing waste discharge location name (Receiving Water Name)	Name(s) of any larger, adjacent waterbodies within 3 miles	Name(s) of any Protected and/or Excluded Waters within 3 miles
551	Facility: Cordova North - Facility Site	Prince William Sound	N/A	N/A	N/A	60-32.966	145-45.907	60.54943333	-145.7651167	N/A	NOT A DISCHARGE LOCATION!	Prince William Sound	NOT A DISCHARGE LOCATION
502	Facility: Cordova North - Outfall	Prince William Sound	Yes	No	No	60-33.011	145-46.073	60.55018333	-145.7678833	Stationary	Orca Inlet	Prince William Sound	Orca Inlet

APDES PERMITS - OPERATING LC .IONS/NOI INFORMATION

Mark No.	Operating Location Name	Distance from Shore or Baseline (NM)	Depth of the receiving water (fathoms)	Average Current within 300 feet of Outfall	Name of Closest NOAA Current Station	Distance to Closest Current Station from Mark (NM)	Average Currents at Nearest Current Station	Maximum Currents at Nearest Current Station	Name of Closest NOAA Tidal Station	Distance to Closest Tidal Station from Mark (NM)	Maximum Tidal Range of Waters at Nearest Tidal Station (ft)	Notes
551	Facility: Cordova North - Facility Site	0.000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
502	Facility: Cordova North - Outfall	0.098	19	N/A	Salmo Point, SE Hawkins Is.	1.53	1.4	1.6	Cordova	0.663	12.59	Orca Inlet. No discharge of uncooked fish processing waste residues may occur during the months of November, December, January, February and March in of Orca Inlet where sea otters, which are protected under the Marine Mammal Protection Act, are attracted to the discharge and waste deposit as a food source.

ORCA BAY AND INLET CHANNEL ISLANDS TO CORDOVA - 1 : 9,500
(NOAA Chart) Chart #16710_1 - Depth Units: FEET



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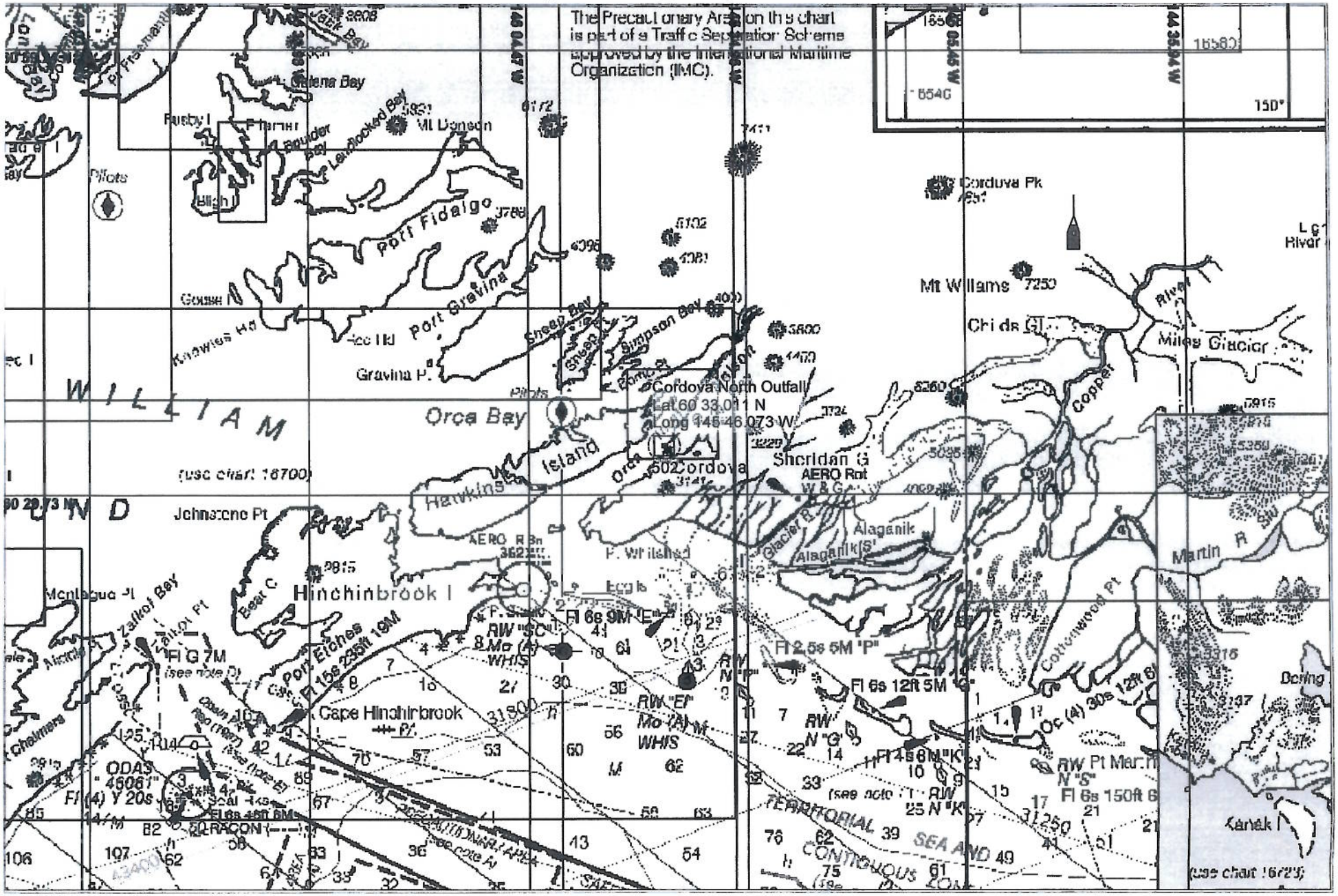
W. COAST OF N. AMERICA DIXON ENT-UNIMAK PASS - 1 : 610,000
(NOAA Chart) Chart #500_1 - Depth Units: METRIC



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