



Fisheries and Oceans  
Canada

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Canada

Canadian  
Coast Guard

Garde côtière  
canadienne

# Notices to Mariners

**Edition No. 07/2022**  
July 29, 2022



Safety First, Service Always

## Monthly Western Edition

Canada 

Notices to Mariners – Monthly Western Edition  
Edition No. 07/2022

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as represented by the Minister of Fisheries, Oceans  
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<https://www.notmar.gc.ca/monthly> (English)

<https://www.notmar.gc.ca/mensuel> (French)

## Explanatory Notes – Notices to Mariners (NOTMAR)

**Geographical positions** refer directly to the graduations of the largest scale Canadian Hydrographic Service chart (unless otherwise indicated).

**Bearings** refer to the true compass and are measured clockwise from 000° (North) clockwise to 359°; those relating to lights are from seaward.

**Visibility** of lights is that in clear weather.

**Depths** - The units used for soundings (metres, fathoms or feet) are stated in the title of each chart.

**Elevations** are normally given above Higher High Water, Large Tide (unless otherwise indicated).

**Distances** may be calculated as follows:

- 1 nautical mile = 1,852 metres (6,076.1 feet)
- 1 statute mile = 1,609.3 metres (5,280 feet)
- 1 metre = 3.28 feet

### Temporary and Preliminary Notices to Mariners – Section 1A of *Notices to Mariners*

These notices are indicated by a (T) or a (P), respectively. Please note that nautical charts are not amended by the Canadian Hydrographic Service for temporary (T) and preliminary (P) notices. It is recommended that mariners chart these corrections in pencil. For the list of charts affected by (T) & (P) notices, please refer to the current [Notices to Mariners - Monthly Summary of Temporary and Preliminary Notices](#) publication.

### Suggestions and Corrections Form

This form is specifically for suggestions and corrections to Notices to Mariners publications. It is available [online](#) and also in [fillable PDF format](#) included with the monthly publication ZIP file.

To report chart discrepancies and/or corrections to the *Canadian Sailing Directions* booklets: Fill out the [Marine Information Reporting Form](#) and/or email [chsinfo@dfo-mpo.gc.ca](mailto:chsinfo@dfo-mpo.gc.ca).

To report emergencies or navigational hazards: [Contact your nearest MCTS centre](#)

- VHF channel 16 (156.8 MHz)
- MF/HF frequency 2182 kHz/4125 kHz (where available)
- \*16 on a cellphone (where available)

### NOTMAR Website – Monthly Editions, Chart Corrections and Chart Patches

The NOTMAR website allows users to access the [monthly publications](#), [chart corrections](#), and [chart patches](#).

Users can subscribe for free to the [email notification service](#) to receive notifications when charts of interest are updated, including their patches, as well as when a new Monthly Edition of *Notices to Mariners* is published.

In addition, the monthly publication and related files to download, such as chart patches, can be obtained all together through the download of a single ZIP file.

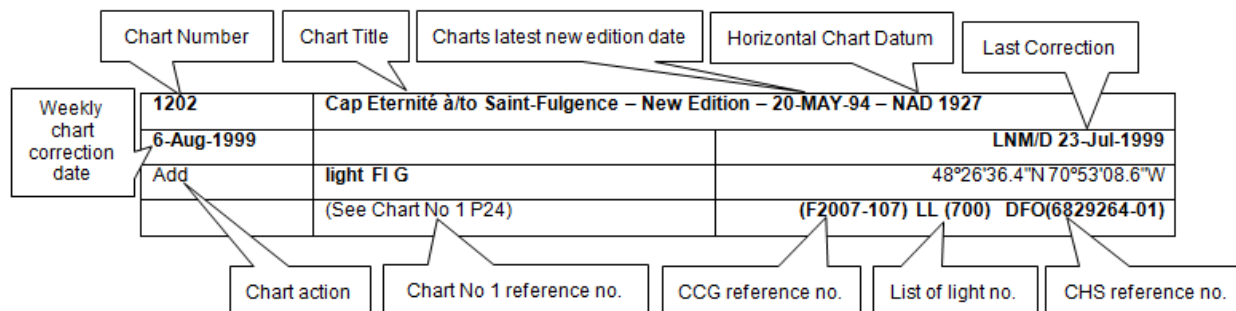
## Explanatory Notes – Canadian Hydrographic Service (CHS)

### Chart Corrections – Section 2 of *Notices to Mariners*

Corrections to nautical charts will be listed in numerical order by chart number. Each chart correction listed applies only to that particular chart. Related charts, if any, will have their own specific correction listed separately.

Users should also refer to CHS *Chart 1: Symbols, Abbreviations and Terms* for additional information pertaining to the correction of charts.

The illustration below describes the elements that will comprise a typical Section 2 chart correction:



The last correction number is identified with the **LNMD** or **Last Notice to Mariners Number / Date**.

Mariners are advised that only the most critical changes that directly affect safety to navigation are issued in “Section 2 – Chart Corrections.” This limitation is required to ensure that charts remain as clear and easy to read as possible. As a result, mariners may see minor discrepancies of a non-critical nature between information in official publications. For example, a small change in the nominal range or focal height of a light may not result in the production of a chart correction in *Notices to Mariners*, but may result in a correction in the [List of Lights, Buoys and Fog Signals](#) publication.

**Note:** In the case of a discrepancy between information provided on CHS charts relating to aids to navigation, and the *List of Lights, Buoys and Fog Signals* publication, the latter shall be deemed as containing the most up-to-date information.

### Canadian Nautical Charts & Publications

A source list of Canadian nautical charts and publications is published in Notice No. 14 of the *Notices to Mariners Annual Edition 2022*. The source supply and the prices effective at the time of printing are listed. For current chart edition dates, please refer to the following website: [www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp](http://www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp).

## Explanatory Notes – Marine Communications and Traffic Services (MCTS)

### Navigational Warnings / Notices to Shipping

The Canadian Coast Guard (CCG) is implementing a number of changes to the aids to navigation system in Canada.

These changes are advertised as Navigational Warnings, formerly called Notices to Shipping<sup>1</sup>, that are broadcast by the CCG, and are then followed up with Notices to Mariners, then charts are updated by hand correction, reprints or new editions.

Mariners are advised that all relevant Navigational Warnings (NAVWARN) should be kept until superseded by Notices to Mariners or through revised charts issued by the Canadian Hydrographic Service (CHS).

NAVWARN are accessible on the applicable regional page on the CCG Navigational Warnings website at <http://nis.ccg-gcc.gc.ca>.

CHS is reviewing the impact of these changes with CCG and together are preparing an action plan on the issuing of chart revisions.

For further information, contact your regional NAVWARN Issuing Desk.

<p><b>Western Region</b> <b>Prince Rupert MCTS Centre</b></p> <p>“P” Series NAVWARN</p> <p>Canadian Coast Guard Bag 4444 Prince Rupert, BC V8J 4K2</p> <p>Telephone: 250-627-3070</p> <p>Email: <a href="mailto:NAVWARN.MCTSPrinceRupert@innav.gc.ca">NAVWARN.MCTSPrinceRupert@innav.gc.ca</a></p>	<p><b>Arctic Region</b> <b>*Iqaluit MCTS Centre</b></p> <p><i>Operational from approximately mid-May until late December.</i></p> <p>“A” and “H” Series NAVWARN</p> <p>Canadian Coast Guard P.O. Box 189 Iqaluit, NU X0A 0H0</p> <p><u>“A” Series NAVWARN</u> Telephone: 867-979-5269</p> <p><u>“H” Series NAVWARN</u> Telephone: 867-979-0310</p> <p>Facsimile: 867-979-4264</p> <p>Email: <a href="mailto:NAVWARN.MCTSIqaluit@innav.gc.ca">NAVWARN.MCTSIqaluit@innav.gc.ca</a></p>
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\*Service available in English and in French.

<sup>1</sup> The expression “Notice to Shipping” was changed to “Navigational Warning” in January 2019.

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## Numerical Index of Canadian Charts Affected

This numerical index lists all nautical charts mentioned in this monthly edition of Notices to Mariners. Only charts appearing in Section 2 of this publication require a chart correction. The appearance of charts in all other sections, particularly those related to the correction of other nautical publications, is included here for reference.

Chart No.	Pages	Chart No.	Pages	Chart No.	Pages
3000	<a href="#">10</a>				
3424	<a href="#">27</a>				
3441	<a href="#">10</a>				
3442	<a href="#">10</a>				
3443	<a href="#">10, 11</a>				
3458	<a href="#">11, 12</a>				
3463	<a href="#">27</a>				
3475	<a href="#">12, 13, 14</a>				
3477	<a href="#">14</a>				
3478	<a href="#">14</a>				
3539	<a href="#">15</a>				
3545	<a href="#">27</a>				
3546	<a href="#">27</a>				
3547	<a href="#">28</a>				
3548	<a href="#">28</a>				
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3956	<a href="#">17</a>				
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3963	<a href="#">20</a>				
3985	<a href="#">20</a>				
3986	<a href="#">21</a>				
3987	<a href="#">22</a>				
4428	<a href="#">6</a>				
6035	<a href="#">22, 23</a>				
7487	<a href="#">6</a>				
7565	<a href="#">6</a>				
7566	<a href="#">6</a>				
7750	<a href="#">6</a>				
7778	<a href="#">6</a>				

## Section 1: General and Safety Information

### Canadian Coast Guard Publication – Comments and Suggestions on Notices to Mariners (NOTMAR) Publications

In an effort to continuously improve the Notices to Mariners publications and to provide the most efficient service possible, the Notices to Mariners team invites all mariners and other interested parties to submit comments and suggestions on possible improvements to its various publications and services at the following email address: [Notmar.XNCR@dfo-mpo.gc.ca](mailto:Notmar.XNCR@dfo-mpo.gc.ca).

### Transport Canada – COVID-19 Measures, Updates and Guidance

(Recurrent publication of notice \*401/20, originally published in the *Notices to Mariners – Monthly Western Edition 04/2020* publication.)

Please refer to the link below for the latest updates to transportation related measures taken by Transport Canada in response to the evolving novel Coronavirus disease (COVID-19):

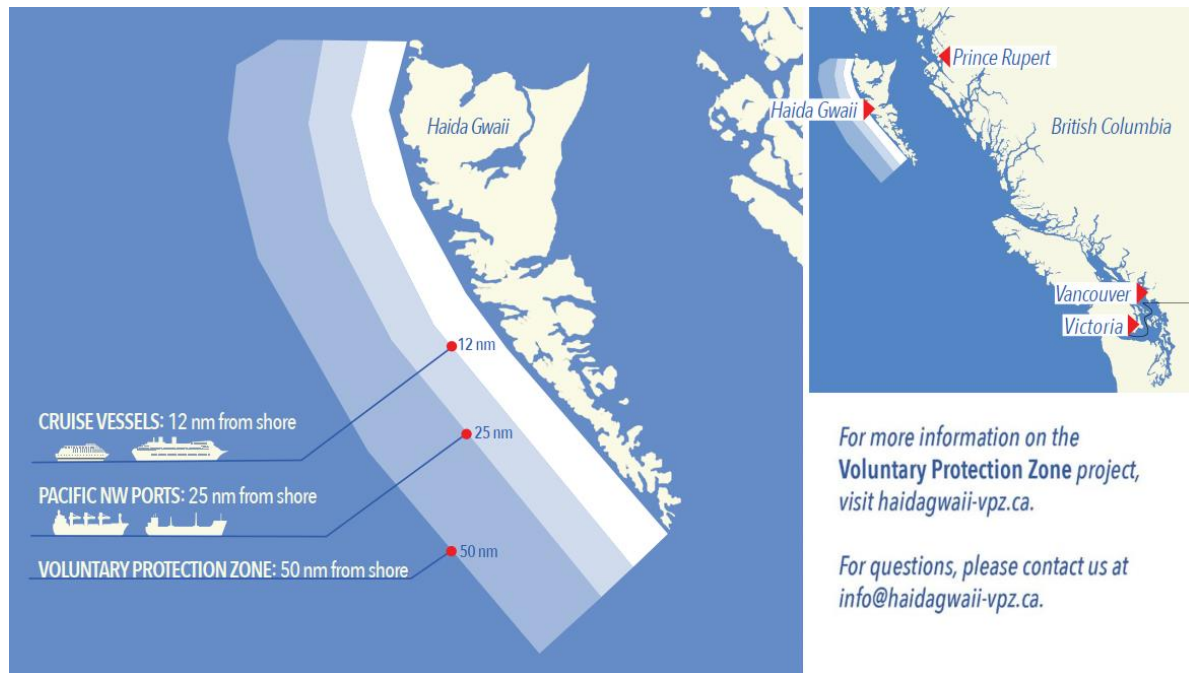
<https://www.tc.gc.ca/en/initiatives/covid-19-measures-updates-guidance-tc.html>.

For travel advice and all other updates, please visit: [Canada.ca/coronavirus](https://Canada.ca/coronavirus).

### West Coast Haida Gwaii – Voluntary Protection Zone for Shipping

(Recurrent publication of notice \*1105/21, originally published in the *Notices to Mariners – Monthly Western Edition 11/2021* publication.)

Reference: Notice \*903/21 is cancelled.





**Voluntary Protection Zone for Shipping, West Coast Haida Gwaii (formerly Queen Charlotte Islands)**

Haida Gwaii's remote location, rugged coastline, variable sea and weather conditions, and rich ecological and cultural heritage make it vulnerable to the potential for pollution from shipping breakdowns and accidents. Increasing the distance vessels travel offshore can increase the amount of time available to address propulsion, steering or other issues, and the likelihood of a towing vessel being able to respond to a vessel that is disabled or drifting. This in turn reduces the risk of grounding and oil spills.

A Voluntary Protection Zone for Shipping on the West Coast of Haida Gwaii is currently in effect. In the Voluntary Protection Zone, commercial vessels of 500 gross tonnage or greater shall observe a minimum distance of 50 nautical miles offshore when transiting along the West Coast of Haida Gwaii with the following exceptions:

- Cruise vessels, to observe a minimum 12 nm distance from shore;
- Vessels transiting between Pacific Northwest ports (Washington, Alaska, BC), to observe a minimum 25 nm distance from shore;
- Tugs and barges (including pushing and towing alongside), no minimum distance; and
- Fishing vessels, no minimum distance.

The Voluntary Protection Zone for Shipping coordinates are:

54° 15.436' N	133° 04.788' W
54° 17.572' N	134° 02.484' W
54° 13.614' N	134° 19.427' W
54° 11.786' N	134° 30.841' W
53° 44.036' N	134° 32.677' W
53° 11.118' N	134° 16.412' W
52° 18.483' N	133° 20.917' W
51° 24.590' N	132° 04.081' W
51° 56.158' N	131° 01.830' W

Vessels are requested to adhere to these distances on a voluntary basis and only when it does not jeopardize the safety of navigation, the vessel, the persons aboard, and the cargo.

(NW-P-1085-20)

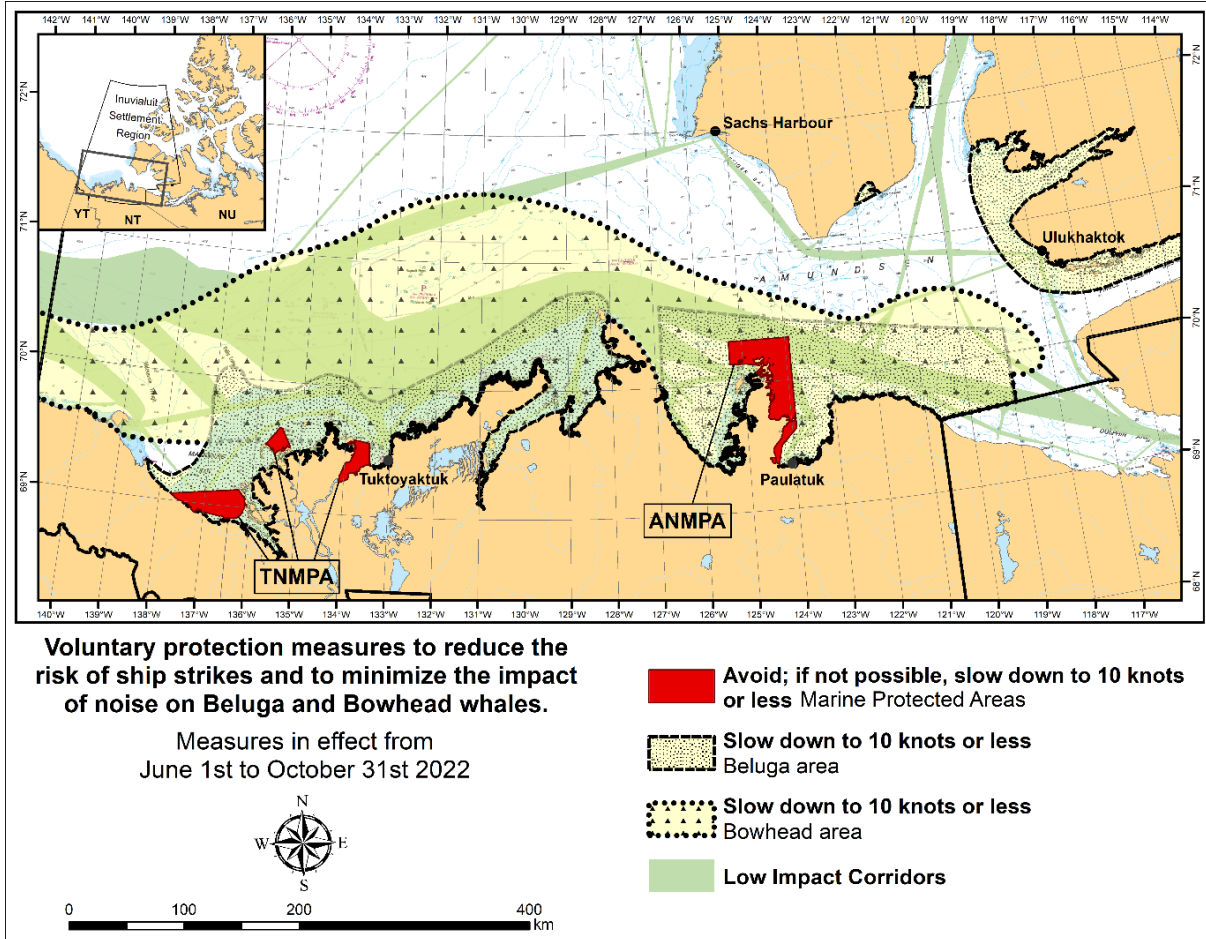
**Transport Canada – Annual Edition of Notices to Mariners 2022 - Section A3, Notice 7A:  
Voyage Planning for Vessels Intending to Navigate in Canada's Northern Waters**

(Recurrent publication of notice \*206/22, originally published in the *Notices to Mariners – Monthly Western Edition 02/2022* publication.)

Transport Canada has revised notice 7A, Voyage Planning for Vessels Intending to Navigate in Canada's Northern Waters, of the *Annual Edition of Notices to Mariners* to reflect Arctic Shipping Safety and Pollution Prevention Regulations ([ASSPPR](#)) and to provide further guidance on voyage planning.

## Anguniaqvia niqiqyuam Marine Protected Area (ANMPA) and Tarium Niryutait Marine Protected Areas (TNMPA) – Beluga and Bowhead Whale Protection: Voluntary Avoidance and Slowdown Areas

(Recurrent publication of notice \*505/22, originally published in the *Notices to Mariners – Monthly Western Edition 05/2022* publication.)



The two established Marine Protected Areas (MPAs) in Canada’s Western Arctic are located within the Inuvialuit Settlement Region, as such all activities must comply with the [Inuvialuit Final Agreement](#). Protection and preservation of Arctic wildlife, the environment and biological productivity is one of the principles of the Inuvialuit Final Agreement and it is this principle that led the Inuvialuit Regional Corporation and the Inuvialuit Game Council to initiate establishment of the Western Arctic MPAs. The waters in and near the MPAs, and the offshore marine habitats of the Beaufort Sea and Amundsen Gulf, are important summer foraging habitats used seasonally (May-October) by the Eastern Beaufort Sea beluga stock, and the Bering-Chukchi-Beaufort bowhead population.

### REGULATORY PROTECTION MEASURES

All whale species are protected under the Marine Mammal Regulations, pursuant to the *Fisheries Act*. Within the boundaries of the MPAs, a general prohibition is set out in the Regulations, pursuant to the *Oceans Act*. Any incident with a marine mammal within the MPAs must be reported within two hours after its occurrence, to the Canadian Coast Guard. For marine wildlife sightings and incidents such as collisions that occur outside the MPAs or for any situation involving a marine mammal that is dead or in trouble, contact Fisheries and Oceans Canada, Inuvik office at (867) 777-7500.

For more information on the ANMPA and TNMPA, including local contacts and species specific minimum distances, see Section A2 - Notices 5 and 5A.3 of the *Notices to Mariners Annual Edition 2022*.

**VOLUNTARY PROTECTION MEASURES**

Voluntary measures are in effect from June 1<sup>st</sup> to October 31<sup>st</sup>, 2022. See map above.

These measures apply to merchant vessels, cruise ships, small vessels and adventure craft within the boundaries of the MPAs and the additional identified areas to prevent collisions with whales and to mitigate the underwater noise generated by the vessels. These measures should only be taken when they will not jeopardize navigational safety.

**Avoid (red area):** To reduce the risk of underwater noise disturbance and collisions with whales within the MPAs, vessels should avoid transiting through the MPAs if possible. If passage through this area is required, vessels should slow down to a maximum speed through the water of 10 knots and post a lookout such as a marine mammal observer in order to increase the chances of seeing the whales and thus taking necessary measures to avoid them. If bypassing the whales is not possible, slow down and wait for the animals to move away to a distance greater than 400 metres (0.215 nautical miles) before resuming original speed up to 10 knots. It is more difficult to see the animals in rain, fog, or in rough sea states, therefore increased caution is recommended.

**Slow down to 10 knots or less (yellow area):** To reduce the risk of underwater noise disturbance and collisions with whales within this area, it is recommended that vessels should slow down to a maximum speed through the water of 10 knots, remain in the navigation and marked community supply channels and post a lookout.

These voluntary measures are secondary to rights under the Inuvialuit Final Agreement.

**MPA Coordinates**

The Tarium Niryutait Marine Protected Areas consist of three areas of the Mackenzie Bay: Okeevik, Kittigaryuit and Niaqunnaq. The three areas are bounded by rhumb lines connecting the following geographical coordinates [North America Datum 1983 (NAD 83)/World Geodetic System (WGS 84)].

Okeevik Sub Area		
Point	Latitude (North)	Longitude (West)
1	69° 38' 19"	135° 25' 09"
2	69° 38' 03"	135° 25' 11"
3	69° 37' 46"	135° 24' 52"
4	69° 29' 49"	135° 12' 49"
5	69° 30' 45"	135° 16' 56"
6	69° 29' 26"	135° 18' 53"
7	69° 29' 23"	135° 19' 06"
8	69° 28' 07"	135° 20' 25"
9	69° 27' 36"	135° 24' 25"
10	69° 25' 51"	135° 32' 27"
11	69° 26' 32"	135° 34' 54"
12	69° 28' 21"	135° 35' 24"
13	69° 28' 35"	135° 36' 40"
14	69° 28' 39"	135° 37' 58"
15	69° 30' 34"	135° 45' 54"
16	69° 35' 18"	135° 35' 42"
17	69° 36' 00"	135° 22' 10"
18	69° 34' 40"	135° 20' 09"
19	69° 34' 00"	135° 20' 09"
20	69° 34' 00"	135° 27' 39"
21	69° 36' 00"	135° 27' 39"
22	69° 27' 00"	135° 31' 11"
23	69° 27' 00"	135° 34' 45"

Kittigaryuit Sub Area		
Point	Latitude (North)	Longitude (West)
1	69° 35' 10"	133° 48' 26"
2	69° 34' 00"	133° 28' 00"
3	69° 23' 37"	133° 26' 40"
4	69° 20' 34"	133° 40' 37"
5	69° 19' 05"	133° 42' 21"
6	69° 19' 01"	133° 42' 31"
7	69° 20' 39"	133° 43' 20"
8	69° 16' 42"	133° 54' 54"
9	69° 15' 20"	134° 06' 53"
10	69° 16' 33"	134° 05' 56"
11	69° 20' 42"	134° 02' 44"
12	69° 24' 00"	133° 59' 10"
13	69° 24' 34"	133° 53' 49"
14	69° 28' 21"	133° 48' 15"
15	69° 28' 02"	133° 50' 59"
16	69° 33' 20"	133° 47' 29"
17	69° 34' 33"	133° 47' 42"
18	69° 32' 55"	133° 51' 09"
19	69° 32' 56"	133° 51' 54"
20	69° 33' 46"	133° 55' 48"
21	69° 33' 46"	133° 55' 31"

Niaqunnaq Sub Area		
Point	Latitude (North)	Longitude (West)
1	69° 08' 00"	136° 16' 44"
2	69° 04' 25"	136° 07' 45"
3	69° 03' 43"	136° 07' 08"
4	69° 01' 19"	136° 04' 45"
5	69° 01' 14"	136° 04' 45"
6	69° 00' 57"	136° 05' 42"
7	69° 00' 12"	136° 07' 08"
8	68° 57' 00"	136° 10' 00"
9	68° 55' 00"	136° 15' 00"
10	68° 54' 22"	136° 31' 50"
11	68° 55' 00"	136° 38' 33"
12	68° 56' 15"	137° 00' 41"
13	68° 56' 29"	137° 03' 03"
14	68° 55' 48"	137° 11' 00"
15	68° 57' 50"	137° 16' 40"
16	68° 59' 20"	137° 21' 30"
17	69° 03' 09"	137° 44' 54"

The Anguniaqvia niqiqyuam Marine Protected Areas consist of two areas in Darnley Bay and Amundsen Gulf in the Beaufort Sea: Zone 1 and Zone 2. The areas consist of the seabed, the subsoil to a depth of five metres and the water column, including the sea ice. The two areas are bounded by straight lines connecting the following geographical coordinates [North America Datum 1983 (NAD 83)].

Zone 1		
Point	Latitude (North)	Longitude (West)
A	69° 21' 07.8"	124° 21' 32.0" approx
B	70° 12' 00.0" approx	124° 31' 55.2"
C	70° 08' 22.0"	124° 41' 45.0" approx
D	70° 09' 09.9"	124° 57' 42.0" approx
E	70° 09' 13.0" approx	125° 05' 28.6"
F	70° 09' 13.2"	125° 17' 53.0"
G	70° 20' 00.0"	125° 17' 53.0"
H	70° 20' 00.0"	123° 54' 17.5"
I	69° 37' 20.6"	123° 54' 17.5"
J	69° 30' 00.0"	124° 15' 34.7"

Zone 2		
Point	Latitude (North)	Longitude (West)
K	70° 04' 15.8"	124° 41' 51.0" approx
L	70° 04' 48.6"	124° 41' 54.0" approx
M	70° 02' 12.9"	124° 35' 23.0" approx
N	70° 02' 12.9"	124° 35' 29.0" approx

**\*701/22 Canadian Hydrographic Service – Nautical Charts**

Charts	Main Title	Scale	Published	Cat#	Price
<b>New Editions</b>					
4428	Havre de Natashquan et les approches/and Approches	1:10 000	2022-07-22	1	\$20.00
7487	Fury and Hecla Strait	1:150 000	2022-07-15	4	\$20.00
7565	Clyde Inlet to/à Cape Jameson	1:300 000	2022-07-15	4	\$20.00
7566	Cape Jameson to/à Cape Fanshawe	1:300 000	2022-07-15	4	\$20.00
7750	Approches to/Approches à Cambridge Bay	1:80 000	2022-07-01	4	\$20.00
7778	Coronation Gulf Eastern Portion/Partie Est	1:150 000	2022-07-15	4	\$20.00

**\*702/22 Canadian Hydrographic Service – Electronic Navigational Charts**

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
<b>New Charts</b>			
CA271034 (Edn 1.000)	Offshore Vancouver Island	1:1 500 000	2022-07-01
CA271100 (Edn 1.000)	Vancouver Island	1:700 000	2022-07-01
CA271101 (Edn 1.000)	South BC	1:700 000	2022-07-01
CA271102 (Edn 1.000)	Mainland Washington	1:700 000	2022-07-01
CA271103 (Edn 1.000)	Inshore Washington	1:700 000	2022-07-01
CA271104 (Edn 1.000)	Offshore Washington	1:700 000	2022-07-01
CA273527 (Edn 1.000)	BARROW STRAIT AND/ET VISCOUNT MELVILLE SOUND	1:150 000	2022-07-15
CA571071 (Edn 1.000)	CA571071	1:22 000	2022-07-01
CA571072 (Edn 1.000)	CA571072	1:22 000	2022-07-01
CA571073 (Edn 1.000)	CA571073	1:22 000	2022-07-01
CA571076 (Edn 1.000)	CA571076	1:22 000	2022-07-01
CA571077 (Edn 1.000)	CA571077	1:22 000	2022-07-01
CA571078 (Edn 1.000)	CA571078	1:22 000	2022-07-01
CA571079 (Edn 1.000)	CA571079	1:22 000	2022-07-01
CA571080 (Edn 1.000)	CA571080	1:12 000	2022-07-01
CA571081 (Edn 1.000)	CA571081	1:22 000	2022-07-01
CA571082 (Edn 1.000)	CA571082	1:22 000	2022-07-01
CA571083 (Edn 1.000)	CA571083	1:22 000	2022-07-01
CA571084 (Edn 1.000)	CA571084	1:22 000	2022-07-01
CA670763 (Edn 1.000)	Heriot Bay	1:2 000	2022-07-01
<b>New Editions</b>			
CA276091 (Edn 9.000)	St. Pierre Bank/Banc de Saint-Pierre to/au Whale Bank/Banc de la Baleine	1:200 000	2022-07-29
CA376094 (Edn 9.000)	Strait of Belle Isle	1:75 000	2022-07-29

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
CA376153 (Edn 3.000)	Trinity Bay - Southern Portion/Partie Sud	1:30 000	2022-07-08
CA376820 (Edn 4.000)	Approaches to Hamilton Inlet	1:37 500	2022-07-29
CA473365 (Edn 2.000)	Broughton Island and Approaches/et les Approches	1:45 000	2022-07-22
CA479137 (Edn 2.000)	Baie Coacoachou	1:24 000	2022-07-22
CA573366 (Edn 3.000)	Broughton Harbour and Landing Beach	1:12 000	2022-07-22
CA573421 (Edn 3.000)	Durban Harbour	1:12 000	2022-07-01
CA576177 (Edn 8.000)	Charlottetown Harbour	1:12 000	2022-07-08
CA576177 (Edn 9.000)	Charlottetown Harbour	1:12 000	2022-07-22
CA576592 (Edn 3.000)	Humber Arm, Meadows Point to/à Humber River	1:20 000	2022-07-22
CA576679 (Edn 3.000)	Canso Lock and Causeway/Écluse et Chaussée Surélevée de Canso	1:10 000	2022-07-22
CA576680 (Edn 3.000)	Point Tupper to/à Ship Point	1:15 000	2022-07-22
CA576720 (Edn 2.000)	Fogo Harbour	1:5 000	2022-07-15
CA579135 (Edn 2.000)	Havre Gethsémani	1:5 000	2022-07-22
<b>Charts Permanently Withdrawn</b>			
CA270084	Queen Charlotte Sound (part 2 of 2)	Cancelled by CA271100,CA271034	
CA270388	Juan de Fuca Strait to/à Dixon Entrance	Cancelled by CA271104,CA271034	
CA270389	Vancouver Island / Île de Vancouver, Juan de Fuca Strait to/à Queen Charlotte Sound	Cancelled by CA271101,CA271100,CA271034	
CA270390	Queen Charlotte Sound to/à Dixon Entrance	Cancelled by CA271034	
CA476598	Forteau Bay		
CA476774	L'Anse à Loup		
CA570117	Tuck Inlet	Cancelled by CA571084,CA571083	
CA570125	Prince Rupert Harbour (part 1 of 2)	Cancelled by CA571078,CA571077,CA571076,CA571073,CA571072,CA571071	
CA570715	Prince Rupert Harbour (part 2 of 2)	Cancelled by CA571082,CA571081,CA571080,CA571079,CA571078,CA571077,CA571076	
CA576721	Entrances to / Entrées à Fogo Harbour	Cancelled by CA576720	
CA670745	Fairview Container Terminal	Cancelled by CA571077	

**\*703/22 Canadian Hydrographic Service – Raster Digital Charts (BSB V3)**

Charts	Main Title	Scale	Published
<b>New Editions</b>			
RM-7487	Fury and Hecla Strait	1:150 000	2022-07-15
RM-7565	Clyde Inlet to/à Cape Jameson	1:300 000	2022-07-15
RM-7566	Cape Jameson to/à Cape Fanshawe	1:300 000	2022-07-15
RM-7750	Approaches to/Approches à Cambridge Bay	1:80 000	2022-07-01

**\*704/22 Transport Canada – Ship Safety Bulletin #17 and #18/2021, #11, #12, # 13, #14, #15, #16 and #17/2022**

New and updated **Ship Safety Bulletins** have recently been posted on the [Transport Canada website](#).

To view or download these bulletins, please click on the link below:

[SSB#17/2021](#) – Measures for Persons (other than passengers) on Cruise Ships on International Voyages while Operating in Canadian Waters to Mitigate the Spread of COVID-19 (modified June 20, 2022)  
RDIMS# 17963509

[SSB#18/2021](#) – Measures to Support Safe Cruise Travel in Canada (modified June 20, 2022)  
RDIMS#18638891

[SSB#11/2022](#) – Foreign seafarers can obtain a COVID-19 vaccine in Canada  
RDIMS# 18632495

[SSB#12/2022](#) – Updated guidelines respecting the mobility of asymptomatic, presumed non-COVID-19-carrying\* seafarers in the marine sector during the covid-19 pandemic  
RDIMS# 18696565

[SSB#13/2022](#) – Extending the service period for inflatable life rafts  
RDIMS# 16001831

[SSB#14/2022](#) – Using pleasure craft as non-pleasure craft  
RDIMS# 18714442

[SSB#15/2022](#) – Protection of the Killer Whale (Orcinus orca) in the Waters of Southern British Columbia, 2022  
RDIMS# 18653340

[SSB#16/2022](#) – New safety guidelines for fishing vessels in polar waters  
RDIMS# 17763655

[SSB#17/2022](#) – New safety guidelines for pleasure craft in polar waters  
RDIMS# 17766326

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Contact us at [marinesafety-securitemaritime@tc.gc.ca](mailto:marinesafety-securitemaritime@tc.gc.ca) or 1-855-859-3123 (Toll Free).

**\*705/22 Canadian Coast Guard Publication – Amendments to Notices to Mariners Annual Edition 2022 - Section B, Notice 23: General Information on Pilotage Service**

Several amendments have been made throughout Notice 23, General Information on Pilotage Service. The latest version of this notice can be found at the following link:

<https://www.notmar.gc.ca/publications/annual/section-b/b23-en.pdf>.

## **Section 1A: Temporary and Preliminary Notices**

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### **Reminder – Comment Period for Active Preliminary Notices**

No notices applicable for this edition.

#### **Inland Waters**

##### **Temporary Notices**

No notices applicable for this edition.

##### **Preliminary Notices**

No notices applicable for this edition.

#### **Pacific Coast**

##### **Temporary Notices**

No notices applicable for this edition.

##### **Preliminary Notices**

No notices applicable for this edition.



## Section 2: Chart Corrections

### 3000 - Juan de Fuca Strait to/à Dixon Entrance - New Edition - 20-JAN-1989 - NAD 1927

01-JUL-2022

LNMD. 08-APR-2022

Add wreck least depth unknown, marked PA  
(See Chart No. 1, K29, B7)  
This notice affects Electronic Navigational Chart: CA270388  
50°36'01.0"N 130°46'54.5"W  
*DFO(6204617-01)*

### 3441 - Haro Strait, Boundary Pass and/et Satellite Channel - New Edition - 01-JUL-2005 - NAD 1983

15-JUL-2022

LNMD. 20-MAY-2022

Add private yellow ODAS/SADO lighted super-buoy FI (5) Y  
(See Chart No. 1, Q58)  
This notice affects Electronic Navigational Chart: CA470003, CA570237  
48°43'22.7"N 123°33'30.6"W  
*DFO(6204612-01)*

Delete depth of 48 metres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA470003  
48°43'23.2"N 123°33'31.8"W  
*DFO(6204612-06)*

### 3442 - North Pender Island to/à Thetis Island - New Edition - 01-JUL-2005 - NAD 1983

15-JUL-2022

LNMD. 10-SEP-2021

Add private yellow ODAS/SADO lighted super-buoy FI (5) Y  
(See Chart No. 1, Q58)  
This notice affects Electronic Navigational Chart: CA470005, CA570239  
48°49'29.6"N 123°26'50.2"W  
*DFO(6204612-04)*

Add private yellow ODAS/SADO lighted super-buoy FI (5) Y  
(See Chart No. 1, Q58)  
This notice affects Electronic Navigational Chart: CA470070, CA570188  
48°57'41.2"N 123°37'24.7"W  
*DFO(6204612-05)*

### 3443 - Thetis Island to/à Nanaimo - New Edition - 20-DEC-2002 - NAD 1983

08-JUL-2022

LNMD. 17-JUN-2022

Delete depth of 1.5 metres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA470070  
49°08'09.6"N 123°47'08.2"W  
*DFO(6204613-04)*

Add depth of 1.3 metres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA470070, CA570156  
49°08'10.0"N 123°47'12.5"W  
*DFO(6204613-05)*

Delete depth of 1.2 metres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA470070  
49°08'04.8"N 123°47'01.9"W  
*DFO(6204613-07)*

Add depth of 0.6 metres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA470070, CA570156  
49°08'05.7"N 123°47'05.5"W  
*DFO(6204613-08)*

Delete	depth of 6.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470070	49°09'31.3"N 123°41'56.3"W  <i>DFO(6204618-04)</i>
Add	rock which covers and uncovers with drying height of 1.6 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA470070	49°09'31.0"N 123°41'53.8"W  <i>DFO(6204618-05)</i>
Delete	depth of 1.1 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470070	49°07'57.8"N 123°40'42.7"W  <i>DFO(6204618-12)</i>
Add	depth of 0.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470070, CA570156	49°07'57.9"N 123°40'42.4"W  <i>DFO(6204618-13)</i>
Delete	depth of 0.3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470070	49°06'26.7"N 123°39'53.4"W  <i>DFO(6204618-14)</i>
Add	rock which covers and uncovers with drying height of 3.5 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA470070	49°06'27.3"N 123°39'55.5"W  <i>DFO(6204618-15)</i>
15-JUL-2022		LN/D. 08-JUL-2022
Add	private yellow ODAS/SADO lighted super-buoy FI (5) Y (See Chart No. 1, Q58) This notice affects Electronic Navigational Chart: CA470070, CA570154	48°58'00.4"N 123°45'41.2"W  <i>DFO(6204612-02)</i>
Add	private yellow ODAS/SADO lighted super-buoy FI (5) Y (See Chart No. 1, Q58) This notice affects Electronic Navigational Chart: CA470070, CA570156	49°06'42.9"N 123°47'25.2"W  <i>DFO(6204612-03)</i>
Add	private yellow ODAS/SADO lighted super-buoy FI (5) Y (See Chart No. 1, Q58) This notice affects Electronic Navigational Chart: CA470070, CA570188	48°57'41.2"N 123°37'24.7"W  <i>DFO(6204612-05)</i>
<b>3458 - Approaches to/Approches à Nanaimo Harbour - New Edition - 10-MAR-1995 - NAD 1983</b>		
08-JUL-2022		LN/D. 17-JUN-2022
Add	depth of 1.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°08'23.4"N 123°47'39.2"W  <i>DFO(6204613-01)</i>
Add	depth of 0.8 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°08'14.1"N 123°47'32.3"W  <i>DFO(6204613-03)</i>

Add	depth of 1.3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470070, CA570156	49°08'10.0"N 123°47'12.5"W  <i>DFO(6204613-05)</i>
Delete	depth of 1.8 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°08'06.0"N 123°47'07.7"W  <i>DFO(6204613-06)</i>
Add	depth of 0.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470070, CA570156	49°08'05.7"N 123°47'05.5"W  <i>DFO(6204613-08)</i>
<b>3475 - Dodd Narrows to à Flat Top Islands - New Edition - 30-APR-2021 - World Geodetic System 1984</b>		
08-JUL-2022		LNMD. 10-JUN-2022
Add	depth of 1.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°08'23.4"N 123°47'39.2"W  <i>DFO(6204613-01)</i>
Delete	depth of 1.8 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°08'13.7"N 123°47'33.0"W  <i>DFO(6204613-02)</i>
Add	depth of 0.8 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°08'14.1"N 123°47'32.3"W  <i>DFO(6204613-03)</i>
Add	depth of 1.3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470070, CA570156	49°08'10.0"N 123°47'12.5"W  <i>DFO(6204613-05)</i>
Delete	depth of 1.8 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°08'06.0"N 123°47'07.7"W  <i>DFO(6204613-06)</i>
Add	depth of 0.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470070, CA570156	49°08'05.7"N 123°47'05.5"W  <i>DFO(6204613-08)</i>
Delete	depth of 3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°07'56.6"N 123°46'37.6"W  <i>DFO(6204613-09)</i>
Add	depth of 2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°07'56.9"N 123°46'38.0"W  <i>DFO(6204613-10)</i>
Delete	depth of 3.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°07'29.9"N 123°45'59.0"W  <i>DFO(6204613-11)</i>

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Section 2: Chart Corrections

Add	depth of 1.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°07'30.5"N 123°46'00.5"W  <i>DFO(6204613-12)</i>
Delete	depth of 0.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°06'59.2"N 123°45'34.8"W  <i>DFO(6204613-13)</i>
Add	rock which covers and uncovers with drying height of 0.2 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA570156	49°06'59.8"N 123°45'35.1"W  <i>DFO(6204613-14)</i>
Delete	depth of 3.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°06'48.0"N 123°45'21.8"W  <i>DFO(6204613-15)</i>
Add	depth of 0.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°06'47.7"N 123°45'22.2"W  <i>DFO(6204613-16)</i>
Add	rock which covers and uncovers with drying height of 1.3 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA570156	49°09'33.7"N 123°42'45.2"W  <i>DFO(6204618-01)</i>
Add	rock which covers and uncovers with drying height of 0.4 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA570156	49°09'34.5"N 123°41'03.8"W  <i>DFO(6204618-02)</i>
Add	depth of 0.3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°09'18.6"N 123°40'48.9"W  <i>DFO(6204618-03)</i>
Delete	depth of 0.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°07'32.8"N 123°42'18.4"W  <i>DFO(6204618-06)</i>
Add	rock which covers and uncovers with drying height of 0.8 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA570156	49°07'32.5"N 123°42'18.3"W  <i>DFO(6204618-07)</i>
Add	depth of 0.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°07'37.9"N 123°41'40.9"W  <i>DFO(6204618-08)</i>
Add	depth of 1.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°07'27.9"N 123°41'20.3"W  <i>DFO(6204618-09)</i>

Add	depth of 0.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°07'09.6"N 123°41'14.6"W  <i>DFO(6204618-10)</i>
Delete	depth of 1.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°07'57.9"N 123°40'42.4"W  <i>DFO(6204618-11)</i>
Add	depth of 0.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470070, CA570156	49°07'57.9"N 123°40'42.4"W  <i>DFO(6204618-13)</i>
Delete	depth of 2.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570156	49°07'08.8"N 123°41'13.2"W  <i>DFO(6204618-16)</i>
15-JUL-2022		LNМ/D. 08-JUL-2022
Add	private yellow ODAS/SADO lighted super-buoy FI (5) Y (See Chart No. 1, Q58) This notice affects Electronic Navigational Chart: CA470070, CA570156	49°06'42.9"N 123°47'25.2"W  <i>DFO(6204612-03)</i>
<b>3475 - Ladysmith Harbour - New Edition - 30-APR-2021 - World Geodetic System 1984</b>		
15-JUL-2022		LNМ/D. 08-JUL-2022
Add	private yellow ODAS/SADO lighted super-buoy FI (5) Y (See Chart No. 1, Q58) This notice affects Electronic Navigational Chart: CA470070, CA570154	48°58'00.4"N 123°45'41.2"W  <i>DFO(6204612-02)</i>
<b>3477 - Telegraph Harbour and/et Preedy Harbour - New Edition - 31-JUL-2020 - World Geodetic System 1984</b>		
15-JUL-2022		LNМ/D. 19-MAR-2021
Add	private yellow ODAS/SADO lighted super-buoy FI (5) Y (See Chart No. 1, Q58) This notice affects Electronic Navigational Chart: CA470070, CA570188	48°57'41.2"N 123°37'24.7"W  <i>DFO(6204612-05)</i>
<b>3478 - Ganges Harbour and/et Long Harbour - New Edition - 12-JUL-2013 - NAD 1983</b>		
15-JUL-2022		LNМ/D. 20-MAY-2022
Add	private yellow ODAS/SADO lighted super-buoy FI (5) Y (See Chart No. 1, Q58) This notice affects Electronic Navigational Chart: CA470005, CA570239	48°49'29.6"N 123°26'50.2"W  <i>DFO(6204612-04)</i>
<b>3478 - Sansum Narrows - New Edition - 12-JUL-2013 - NAD 1983</b>		
15-JUL-2022		LNМ/D. 20-MAY-2022
Add	private yellow ODAS/SADO lighted super-buoy FI (5) Y (See Chart No. 1, Q58) This notice affects Electronic Navigational Chart: CA470003, CA570237	48°43'22.7"N 123°33'30.6"W  <i>DFO(6204612-01)</i>

**3539 - Seymour Narrows - New Edition - 30-MAR-2007 - NAD 1983**

01-JUL-2022

LNMD. 03-JUN-2022

Delete	depth of 8.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570018	50°08'22.4"N 125°20'58.5"W	<i>DFO(6204601-01)</i>
Add	rock awash at chart datum (See Chart No. 1, K12) This notice affects Electronic Navigational Chart: CA570018	50°08'22.1"N 125°20'57.0"W	<i>DFO(6204601-02)</i>
Delete	depth of 4.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570018	50°08'07.9"N 125°20'38.9"W	<i>DFO(6204601-03)</i>
Add	depth of 1.0 metre (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570018	50°08'08.9"N 125°20'39.0"W	<i>DFO(6204601-04)</i>
Add	depth of 1.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570018	50°07'24.8"N 125°22'47.4"W	<i>DFO(6204601-05)</i>
Add	depth of 0.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570018	50°07'51.2"N 125°19'43.7"W	<i>DFO(6204601-06)</i>

**3549 - Queen Charlotte Strait Western Portion/Partie Ouest - New Chart - 03-DEC-1993 - NAD 1983**

29-JUL-2022

LNMD. 24-JUN-2022

Amend	FI G to read FI(3)G 12s against light This notice affects Electronic Navigational Chart: CA470307	50°50'31.9"N 127°31'25.5"W	<i>LL(569) DFO(6204621-01)</i>
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**3934 - Approaches to/Approches à Smith Sound and/et Rivers Inlet - New Chart - 21-FEB-1992 - NAD 1983**

22-JUL-2022

LNMD. 31-JAN-2020

Amend	FI to read FI 6s against light (See Chart No. 1, P1) This notice affects Electronic Navigational Chart: CA470339	51°30'37.3"N 127°44'01.8"W	<i>LL(PAC 584) DFO(6204537-01)</i>
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**3947 - Grenville Channel to/à Chatham Sound - New Chart - 25-DEC-2009 - NAD 1983**  
22-JUL-2022

LNMD. 17-JUN-2022

Add submarine cable  
(See Chart No. 1, L30.1)

joining 54°13'00.0"N 130°21'22.0"W  
54°12'49.2"N 130°21'25.2"W  
54°12'20.6"N 130°20'56.2"W  
54°12'01.9"N 130°20'54.3"W  
54°11'07.9"N 130°21'14.1"W  
54°10'02.9"N 130°21'28.1"W  
54°09'43.2"N 130°21'27.4"W  
54°09'29.3"N 130°21'11.2"W  
54°09'12.0"N 130°20'41.5"W  
54°08'15.7"N 130°18'59.8"W  
54°08'14.3"N 130°18'35.4"W  
54°08'28.0"N 130°17'14.8"W  
and 54°08'31.2"N 130°16'43.4"W  
*DFO(6204619-04)*

Add submarine cable  
(See Chart No. 1, L30.1)

joining 53°56'30.7"N 130°14'52.1"W  
53°56'32.9"N 130°14'46.5"W  
53°56'26.7"N 130°14'19.6"W  
53°56'29.6"N 130°13'59.8"W  
53°56'37.2"N 130°13'44.7"W  
53°56'50.0"N 130°13'29.0"W  
53°57'35.6"N 130°12'46.7"W  
53°57'50.9"N 130°12'41.5"W  
53°58'34.6"N 130°12'41.6"W  
53°59'15.9"N 130°12'51.7"W  
54°00'13.2"N 130°13'10.8"W  
54°00'34.6"N 130°13'21.3"W  
54°01'02.0"N 130°13'37.0"W  
54°01'22.0"N 130°13'41.8"W  
54°01'28.7"N 130°13'45.6"W  
54°01'57.5"N 130°13'51.4"W  
54°02'26.4"N 130°13'45.5"W  
54°03'28.9"N 130°13'58.4"W  
54°04'16.3"N 130°14'29.5"W  
54°04'26.5"N 130°14'41.0"W  
54°04'55.1"N 130°15'29.1"W  
54°05'09.8"N 130°15'47.7"W  
54°05'31.9"N 130°16'04.3"W  
54°06'51.7"N 130°16'15.7"W  
54°07'03.3"N 130°16'21.6"W  
54°07'18.2"N 130°16'36.0"W  
54°07'42.0"N 130°17'01.9"W  
54°07'55.6"N 130°17'08.6"W  
54°08'24.3"N 130°16'45.0"W  
and 54°08'31.2"N 130°16'42.3"W

This notice affects Electronic Navigational Chart: CA470597

*DFO(6204619-05)*

Add submarine cable (See Chart No. 1, L30.1) joining 53°49'18.0"N 130°19'21.3"W  
53°49'51.2"N 130°19'14.7"W  
53°51'16.1"N 130°18'28.5"W  
53°52'46.4"N 130°17'18.7"W  
53°53'28.1"N 130°16'33.2"W  
53°53'32.1"N 130°16'15.2"W  
53°53'32.1"N 130°15'46.2"W  
53°53'34.4"N 130°15'42.2"W  
53°53'38.5"N 130°15'43.2"W  
53°53'44.6"N 130°15'51.8"W  
53°53'51.7"N 130°15'57.7"W  
53°54'15.7"N 130°15'46.0"W  
53°55'53.6"N 130°14'02.0"W  
53°56'04.2"N 130°13'56.8"W  
53°56'17.4"N 130°13'59.9"W  
53°56'24.9"N 130°14'04.4"W  
and 53°56'27.7"N 130°14'12.0"W

This notice affects Electronic Navigational Chart: CA470597, CA470659

*DFO(6204619-06)*

**3956 - Malacca Passage to/à Bell Passage - New Edition - 13-JAN-2017 - World Geodetic System 1984**

22-JUL-2022

LNMD. 17-JUN-2022

Add submarine cable (See Chart No. 1, L30.1) joining 54°08'31.2"N 130°16'43.4"W  
54°08'28.0"N 130°17'14.8"W  
54°08'14.3"N 130°18'35.4"W  
54°08'15.7"N 130°18'59.8"W  
54°09'12.0"N 130°20'41.5"W  
54°09'29.3"N 130°21'11.2"W  
54°09'43.2"N 130°21'27.4"W  
54°10'02.9"N 130°21'28.1"W  
54°11'07.9"N 130°21'14.1"W  
54°12'01.9"N 130°20'54.3"W  
54°12'20.6"N 130°20'56.2"W  
54°12'49.2"N 130°21'25.2"W  
54°13'00.0"N 130°21'22.0"W  
54°13'27.9"N 130°20'56.6"W  
and 54°13'50.7"N 130°20'40.2"W  
*DFO(6204619-04)*

Add submarine cable (See Chart No. 1, L30.1) joining 54°07'18.2"N 130°16'36.0"W  
54°07'42.0"N 130°17'01.9"W  
54°07'55.6"N 130°17'08.6"W  
54°08'24.3"N 130°16'45.0"W  
and 54°08'31.2"N 130°16'42.3"W

This notice affects Electronic Navigational Chart: CA470597

*DFO(6204619-05)*

**3957 - Approaches to/Approches à Prince Rupert Harbour - New Edition - 07-OCT-2016 - World Geodetic System 1984**

22-JUL-2022

LNMD. 27-MAY-2022

Amend F RWG (occas) to read F RWG against light (See Chart No. 1, P40.1) 54°15'13.2"N 130°20'45.6"W  
*(P2022027) LL(703.3) DFO(6204608-01)*



Notices to Mariners – Monthly Western Edition  
Section 2: Chart Corrections

Add submarine cable  
(See Chart No. 1, L30.1) joining 54°21'41.0"N 130°30'52.1"W  
54°21'13.2"N 130°30'51.0"W  
54°20'52.0"N 130°29'54.5"W  
54°20'40.6"N 130°29'20.3"W  
54°20'27.9"N 130°29'13.9"W  
54°20'05.9"N 130°29'09.4"W  
54°19'54.0"N 130°29'10.3"W  
54°19'48.2"N 130°29'05.0"W  
and 54°19'39.3"N 130°28'44.2"W  
*DFO(6204619-01)*

Add submarine cable  
(See Chart No. 1, L30.1) joining 54°16'44.4"N 130°31'17.8"W  
54°17'08.8"N 130°31'06.5"W  
54°17'29.0"N 130°30'51.3"W  
54°17'44.8"N 130°30'38.9"W  
54°18'02.3"N 130°30'30.6"W  
54°18'18.2"N 130°30'18.5"W  
54°18'29.4"N 130°30'07.0"W  
54°18'42.5"N 130°29'58.4"W  
54°19'18.8"N 130°29'40.6"W  
54°19'31.4"N 130°29'23.8"W  
54°19'39.3"N 130°28'42.9"W  
54°19'41.5"N 130°28'23.8"W  
54°19'45.7"N 130°28'10.6"W  
54°19'54.0"N 130°28'01.4"W  
54°19'58.5"N 130°27'54.2"W  
54°19'58.2"N 130°27'13.9"W  
54°20'01.4"N 130°27'00.0"W  
54°20'03.5"N 130°26'33.4"W  
54°20'06.4"N 130°26'29.6"W  
54°20'02.9"N 130°26'23.5"W  
54°20'08.6"N 130°25'47.7"W  
54°20'10.0"N 130°25'45.7"W  
54°20'13.4"N 130°25'40.9"W  
54°20'20.9"N 130°25'47.5"W  
and 54°20'24.5"N 130°26'02.3"W  
*DFO(6204619-02)*

Add submarine cable  
(See Chart No. 1, L30.1) joining 54°08'31.2"N 130°16'43.4"W  
54°08'28.0"N 130°17'14.8"W  
54°08'14.3"N 130°18'35.4"W  
54°08'15.7"N 130°18'59.8"W  
54°09'12.0"N 130°20'41.5"W  
54°09'29.3"N 130°21'11.2"W  
54°09'43.2"N 130°21'27.4"W  
54°10'02.9"N 130°21'28.1"W  
54°11'07.9"N 130°21'14.1"W  
54°12'01.9"N 130°20'54.3"W  
54°12'20.6"N 130°20'56.2"W  
54°12'49.2"N 130°21'25.2"W  
54°13'00.0"N 130°21'22.0"W  
54°13'27.9"N 130°20'56.6"W  
and 54°13'50.7"N 130°20'40.2"W  
*DFO(6204619-04)*

Add submarine cable  
(See Chart No. 1, L30.1) joining 54°07'18.2"N 130°16'36.0"W  
54°07'42.0"N 130°17'01.9"W  
54°07'55.6"N 130°17'08.6"W  
54°08'24.3"N 130°16'45.0"W  
and 54°08'31.2"N 130°16'42.3"W

This notice affects Electronic Navigational Chart: CA470597

*DFO(6204619-05)*

**3958 - Prince Rupert Harbour - New Edition - 13-DEC-2013 - World Geodetic System 1984**

01-JUL-2022

LNMD. 27-MAY-2022

Add submarine cable (See Chart No. 1, L30.1) joining 54°17'38.5"N 130°21'12.5"W  
54°17'40.2"N 130°21'13.0"W  
54°17'42.6"N 130°21'15.3"W  
54°17'45.0"N 130°21'21.6"W  
54°17'42.1"N 130°21'40.2"W  
54°17'27.9"N 130°22'21.3"W  
54°17'27.0"N 130°22'38.2"W  
54°17'25.3"N 130°22'47.0"W  
54°17'16.8"N 130°23'08.1"W  
and 54°17'16.7"N 130°23'09.4"W

This notice affects Electronic Navigational Chart: CA570715

*DFO(6204615-01)*

22-JUL-2022

LNMD. 01-JUL-2022

Amend F RWG (occas) to read F RWG against light (See Chart No. 1, P40.1) 54°15'13.2"N 130°20'45.6"W

*(P2022027) LL(703.3) DFO(6204608-01)*

Add submarine cable (See Chart No. 1, L30.1) joining 54°14'24.9"N 130°27'36.0"W  
54°14'03.3"N 130°26'45.9"W  
54°13'45.9"N 130°26'27.1"W  
54°13'27.3"N 130°25'18.7"W  
54°13'27.6"N 130°24'39.9"W  
54°13'22.8"N 130°23'55.0"W  
54°13'15.3"N 130°23'13.6"W  
54°12'58.7"N 130°22'14.5"W  
54°12'58.4"N 130°21'52.0"W  
54°13'05.1"N 130°21'33.8"W  
54°13'55.0"N 130°20'43.5"W  
54°13'59.4"N 130°20'36.8"W  
and 54°14'01.7"N 130°20'30.2"W

*DFO(6204619-03)*

Add submarine cable (See Chart No. 1, L30.1) joining 54°14'02.5"N 130°20'26.5"W  
54°14'01.0"N 130°20'30.7"W  
54°13'56.8"N 130°20'35.6"W  
54°13'35.6"N 130°20'50.4"W  
54°12'56.6"N 130°21'24.3"W  
54°12'50.5"N 130°21'25.1"W  
54°12'44.7"N 130°21'22.2"W  
54°12'23.4"N 130°20'58.1"W  
54°12'11.1"N 130°20'54.5"W  
54°11'58.3"N 130°20'55.4"W  
54°11'28.1"N 130°21'06.7"W  
54°10'51.2"N 130°21'18.4"W  
54°10'00.4"N 130°21'28.2"W  
54°09'47.5"N 130°21'28.2"W  
54°09'41.6"N 130°21'25.5"W  
54°09'29.0"N 130°21'10.8"W  
and 54°09'12.0"N 130°20'40.7"W

*DFO(6204619-04)*

**3959 - Hudson Bay Passage - New Chart - 11-DEC-1987 - NAD 1983**  
22-JUL-2022

LNMD. 06-MAY-2022

Add submarine cable  
(See Chart No. 1, L30.1)

joining 54°33'21.0"N 130°26'10.1"W  
54°33'22.0"N 130°26'22.5"W  
54°33'19.0"N 130°26'34.8"W  
54°31'15.8"N 130°27'26.3"W  
54°30'44.5"N 130°28'06.2"W  
54°30'38.7"N 130°28'24.9"W  
54°28'10.7"N 130°29'56.8"W  
54°25'30.9"N 130°30'48.6"W  
54°24'13.8"N 130°30'39.1"W  
54°23'28.6"N 130°30'38.1"W  
54°23'03.3"N 130°30'36.3"W  
54°21'47.8"N 130°30'52.0"W  
54°21'28.5"N 130°30'52.9"W  
54°21'15.7"N 130°30'51.4"W  
54°21'09.4"N 130°30'41.2"W  
54°20'43.2"N 130°29'28.2"W  
54°20'36.7"N 130°29'17.4"W  
54°20'24.7"N 130°29'12.8"W  
and 54°19'54.9"N 130°29'09.9"W  
*DFO(6204619-01)*

Add submarine cable  
(See Chart No. 1, L30.1)

joining 54°20'02.1"N 130°27'00.0"W  
54°19'58.7"N 130°27'42.4"W  
54°19'59.2"N 130°27'53.4"W  
and 54°19'54.9"N 130°28'02.1"W  
*DFO(6204619-08)*

**3963 - Work Channel A-B - New Chart - 26-OCT-1990 - NAD 1983**  
22-JUL-2022

LNMD. 06-MAY-2022

Add submarine cable  
(See Chart No. 1, L30.1)

joining 54°33'21.0"N 130°26'10.1"W  
54°33'22.0"N 130°26'22.5"W  
54°33'19.0"N 130°26'34.8"W  
54°31'15.8"N 130°27'26.3"W  
54°30'44.5"N 130°28'06.2"W  
54°30'38.7"N 130°28'24.9"W  
54°28'10.7"N 130°29'56.8"W  
54°25'30.9"N 130°30'48.6"W  
54°24'13.8"N 130°30'39.1"W  
and 54°23'52.9"N 130°30'38.7"W  
*DFO(6204619-01)*

**3985 - Principe Channel Central Portion/Partie Centrale and/et Petrel Channel - New Chart - 25-DEC-2009 - NAD 1983**  
22-JUL-2022

LNMD. 17-JUN-2022

Add submarine cable  
(See Chart No. 1, L30.1)

joining 53°48'23.3"N 130°21'44.9"W  
53°48'26.4"N 130°21'17.1"W  
53°48'37.5"N 130°20'32.6"W  
53°48'47.4"N 130°20'14.8"W  
53°49'10.2"N 130°19'25.9"W  
53°49'18.2"N 130°19'21.3"W  
53°49'51.2"N 130°19'14.7"W  
and 53°51'11.8"N 130°18'30.5"W

This notice affects Electronic Navigational Chart: CA470597, CA470659

*DFO(6204619-06)*

**3986 - Browning Entrance - New Chart - 25-DEC-2009 - NAD 1983**  
22-JUL-2022

LNMD. 17-JUN-2022

Delete depth of 9.6 metres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA470622

53°26'38.6"N 130°27'29.3"W

*DFO(6204581-01)*

Add rock which covers and uncovers with drying height of 0.3 metres  
(See Chart No. 1, K11)  
This notice affects Electronic Navigational Chart: CA470622

53°26'29.4"N 130°27'27.7"W

*DFO(6204581-02)*

Add submarine cable  
(See Chart No. 1, L30.1)

joining 53°47'41.7"N 130°25'09.0"W  
53°48'04.9"N 130°23'52.2"W  
53°48'15.1"N 130°23'14.8"W  
53°48'26.4"N 130°21'17.1"W  
53°48'38.2"N 130°20'31.0"W  
53°48'47.4"N 130°20'14.8"W  
53°49'10.2"N 130°19'25.9"W  
53°49'18.2"N 130°19'21.3"W  
53°49'51.2"N 130°19'14.7"W  
and 53°50'08.0"N 130°19'05.6"W

This notice affects Electronic Navigational Chart: CA470597, CA470659

*DFO(6204619-06)*

Add submarine cable  
(See Chart No. 1, L30.1)

joining 53°29'36.1"N 130°38'21.8"W  
53°29'44.9"N 130°38'41.0"W  
53°29'58.5"N 130°38'56.8"W  
53°31'54.2"N 130°40'05.8"W  
53°32'46.6"N 130°40'06.9"W  
53°33'11.9"N 130°39'57.9"W  
53°33'40.3"N 130°39'41.4"W  
53°34'05.8"N 130°39'12.4"W  
53°36'58.5"N 130°36'46.3"W  
53°37'46.4"N 130°36'16.0"W  
53°38'07.4"N 130°36'09.1"W  
53°38'39.1"N 130°35'36.0"W  
53°39'17.6"N 130°34'16.0"W  
53°40'26.1"N 130°31'31.3"W  
53°40'50.5"N 130°30'53.9"W  
53°41'31.9"N 130°30'14.1"W  
53°42'45.0"N 130°28'39.0"W  
53°43'06.3"N 130°27'20.9"W  
53°43'12.5"N 130°26'48.9"W  
53°43'52.8"N 130°26'07.2"W  
53°44'11.1"N 130°25'34.5"W  
53°44'29.7"N 130°25'10.9"W  
53°44'38.7"N 130°24'53.2"W  
53°45'13.5"N 130°23'58.5"W  
53°45'31.9"N 130°23'50.8"W  
53°45'45.9"N 130°23'45.8"W  
53°46'15.9"N 130°23'24.6"W  
53°46'43.7"N 130°23'34.8"W  
53°46'56.5"N 130°23'28.6"W  
53°47'09.7"N 130°23'13.5"W  
53°47'21.9"N 130°23'30.1"W  
53°47'41.4"N 130°24'40.5"W  
53°47'42.0"N 130°24'55.9"W  
and 53°47'41.7"N 130°25'31.9"W

This notice affects Electronic Navigational Chart: CA470622, CA470658, CA470659

*DFO(6204619-07)*

**3987 - Kitkatla Channel and/et Porcher Inlet - New Chart - 25-DEC-2009 - NAD 1983**  
22-JUL-2022

LNM/D. 17-JUN-2022

Add submarine cable  
(See Chart No. 1, L30.1)

joining 54°01'37.0"N 130°13'48.0"W  
53°59'18.8"N 130°12'52.5"W  
53°58'28.4"N 130°12'41.5"W  
53°57'43.3"N 130°12'43.0"W  
53°57'13.1"N 130°13'06.8"W  
53°56'34.2"N 130°13'49.8"W  
53°56'29.1"N 130°14'01.6"W  
53°56'27.5"N 130°14'12.9"W  
53°56'26.5"N 130°14'19.7"W  
53°56'29.5"N 130°14'32.6"W  
53°56'33.0"N 130°14'45.1"W  
53°56'31.4"N 130°14'51.5"W  
and 53°56'27.9"N 130°14'55.3"W

This notice affects Electronic Navigational Chart: CA470597

*DFO(6204619-05)*

Add submarine cable  
(See Chart No. 1, L30.1)

joining 53°47'41.2"N 130°25'15.2"W  
53°48'14.4"N 130°23'18.3"W  
53°48'23.2"N 130°21'45.0"W  
53°48'39.4"N 130°20'25.1"W  
53°49'18.0"N 130°19'22.3"W  
53°50'08.0"N 130°19'01.3"W  
53°51'12.0"N 130°18'30.1"W  
53°53'26.9"N 130°16'39.6"W  
53°53'35.0"N 130°15'44.9"W  
53°53'59.2"N 130°16'00.4"W  
53°56'06.0"N 130°13'55.4"W  
and 53°56'26.3"N 130°14'06.2"W

This notice affects Electronic Navigational Chart: CA470597, CA470659

*DFO(6204619-06)*

Add submarine cable  
(See Chart No. 1, L30.1)

joining 53°47'42.0"N 130°25'07.3"W  
53°47'42.2"N 130°24'47.9"W  
53°47'41.7"N 130°24'41.5"W  
53°47'32.9"N 130°24'10.5"W  
53°47'30.2"N 130°23'57.9"W  
53°47'22.9"N 130°23'33.1"W  
53°47'13.5"N 130°23'16.3"W  
53°47'08.6"N 130°23'13.7"W  
53°47'05.0"N 130°23'18.9"W  
53°46'45.4"N 130°23'34.8"W  
53°46'39.2"N 130°23'33.6"W  
53°46'15.6"N 130°23'23.8"W  
53°45'50.2"N 130°23'43.3"W  
and 53°45'26.0"N 130°23'53.2"W

This notice affects Electronic Navigational Chart: CA470622, CA470658, CA470659

*DFO(6204619-07)*

**6035 - Lake Nipissing / Lac Nipissing(Eastern Portion / Partie est) - New Edition - 28-DEC-2001 - NAD 1983**  
22-JUL-2022

LNM/D. 13-AUG-2021

Delete starboard hand daybeacon  
(See Chart No. 1, Qt)

46°15'58.0"N 079°26'50.7"W  
*(D2022022) DFO(6604877-01)*

Delete starboard hand daybeacon  
(See Chart No. 1, Qt)

46°16'15.4"N 079°26'52.4"W  
*DFO(6604877-02)*

Delete	red starboard hand spar buoy, marked Priv (See Chart No. 1, Qf)	46°16'14.8"N 079°26'57.4"W <i>DFO(6604877-03)</i>
Add	red starboard hand spar buoy, marked KA6/2 (See Chart No. 1, Qf)	46°16'14.9"N 079°27'05.1"W <i>(D2022023) DFO(6604881-01)</i>
Add	red starboard hand spar buoy, marked KA4/2 (See Chart No. 1, Qf)	46°15'57.6"N 079°26'57.9"W <i>(D2022024) DFO(6604882-01)</i>

## Section 3: Radio Aids to Marine Navigation Corrections

### \*712/22 Radio Aids to Marine Navigation 2022 (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic and Pacific)

#### Page 2-6

#### MODIFY AS FOLLOWS:

#### 2.1.2 Iqaluit, Nunavut

...

#### Coordinates

Mailing Address:

Fisheries and Oceans Canada  
Canadian Coast Guard  
Officer-in-Charge – MCTS Operations  
Iqaluit MCTS Centre / NORDREG CANADA  
P.O. Box 189

**1063 Niuraivik Lane**

Iqaluit, NU X0A 0H0

Telephone: 867-979-5269	MCTS Operations (East)
867-979-0310	MCTS Operations (West)
867-979-5724	NORDREG Operations
867-979-5260	Officer-in-Charge (Administration)

Facsimile: 867-979-4264 MCTS/NORDREG Operations

Telex (Telefax): 063-15529 NORDREG CDA

Email: [IQANORDREG@INNAV.GC.CA](mailto:IQANORDREG@INNAV.GC.CA) (East operations)

[Iqamck01@innav.gc.ca](mailto:Iqamck01@innav.gc.ca) (West)

[NAVWARN.MCTS@innav.gc.ca](mailto:NAVWARN.MCTS@innav.gc.ca)

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#### DELETE AS FOLLOWS:

#### 3.6.3.1 Contact/Delivery of Safety Advisory

If contact cannot be made with Iqaluit MCTS Centre, either directly or through another ship, the vessel shall broadcast her position to advise any vessels in the area.

#### Iqaluit MCTS Centre

Telephone: 867-979-0310

Facsimile: 867-979-4264

Telex (Telefax): 063-15529

Telegraphic Identifier: NORDREG CDA

Email: [Iqamck01@innav.gc.ca](mailto:Iqamck01@innav.gc.ca) (West)

[Iqanordreg@innav.gc.ca](mailto:Iqanordreg@innav.gc.ca) (East)

**Page 3-16**

**DELETE AS FOLLOWS:**

**3.8.2.4 Departing Berth**

A report containing the required information, ~~except item a),~~ shall be made two hours before a ship departs a berth. A traffic clearance to depart a berth is valid for one hour from the estimated time of departure. Where a traffic clearance to depart berth has expired because of a revised time of departure, a new traffic clearance is required. In this case, the report need only contain the ship's name, call-sign, position and revised time of departure. This report is not required where the ship is proceeding to another berth in the same port.



## Section 4: Canadian Sailing Directions Corrections

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The following **Canadian Sailing Directions** volumes have recently been updated on the [Canadian Hydrographic Service website](#).

No.	Title
<b>Pacific Coast</b>	
<b>PAC201</b>	Juan de Fuca Strait and Strait of Georgia
<b>PAC202</b>	Discovery Passage to Queen Charlotte Strait and West Coast of Vancouver Island
<b>PAC205</b>	Inner Passage – Queen Charlotte Sound to Chatham Sound
<b>PAC206</b>	Hecate Strait, Dixon Entrance, Portland Inlet and Adjacent Waters and Haida Gwaii

Each volume includes a section entitled “Record of Changes” which lists all updates that are incorporated during the current calendar year.

## Section 5: List of Lights, Buoys and Fog Signals Corrections

The amendments are highlighted and deletions are crossed out. For general and region-specific information on the List of Lights, click on the following links: [Newfoundland and Labrador Coast](#), [Atlantic Coast](#), [Inland Waters](#) and [Pacific Coast](#).

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
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### PACIFIC COAST

#### JUAN DE FUCA STRAIT (LL 180 – 216.4)

216.3 G5334.5	Baynes Channel North	SSE. of Cadboro Point. 48 27 01.0 123 15 50.0	Q G 1s	7.2	4	White cylindrical tower with green band on top.	Radar reflector. Year round.  Chart:3424 Edn 07/22 (P22-025)
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#### SOUTHERN STRAIT OF GEORGIA (LL 265.2 – 309.5)

303	International Boundary light C (U.S.)	On shore, W. side of Boundary Bay. 49 00 07.0 123 02 06.7	FI Y 4s	7.6	4	Concrete structure, yellow diamond daymark.	Year round.  Chart:3463 Edn 07/22 (P22-026)
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#### JOHNSTONE STRAIT (LL 518 – 544.6)

544 G5613	Boat Bay	W. of bay. 50 31 10.2 126 34 41.8	Q W 1s	10.7	6	White cylindrical tower, with red band at top.	Radar reflector. Year round.  Chart:3545 Edn 07/22 (P22-001)
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#### BROUGHTON STRAIT (LL 545 – 553.5)

548 G5623.4	Alert Bay Breakwater	NW. extremity of breakwater. 50 35 23.3 126 55 58.6	Q R 1s	3.8	3	Square skeleton mast, red and white triangular daymark.	Year round.  Chart:3546 Edn 07/22 (P22-018)
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549.2 G5623	Yellow Bluff Sector	On shoal. 50 35 13.1 126 57 03.5	FI W R 4s	8.5	5	White square skeleton tower with red bands at top and bottom.	Red 288° to 302°; white 302° through N., E., S. and W. to 288°. Radar reflector. Year round.  Chart:3546 Edn 07/22 (P22-021)
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550.9 G5625.4	Broad Point West (Hyde Creek) Sector	S. of Haddington Island. 50 34 58.2 127 01 24.4	F R W G	6.4	5	White cylindrical tower with red bands at the top and bottom.	Green from 155° to 158°30'; white from 158°30' to 163°; red from 163° to 166°30'. Radar reflector. Year round.  Chart:3546 Edn 07/22 (P22-002)
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551.5 G5625.7	Port McNeill Breakwater	50 35 36.8 127 05 17.5	FI G 4s	4.9	5	White tower with green band at top.	Year round.  Chart:3546 Edn 07/22 (P22-024)
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Notices to Mariners – Monthly Western Edition  
Section 5: List of Lights, Buoys and Fog Signals Corrections

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
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**QUEEN CHARLOTTE STRAIT (LL 554 – 569)**

558 G5629	Duff Islet	On islet, entrance to Fife Sound. 50 45 23.8 126 43 23.6	Fl(3) W 12s	8.8	5	White cylindrical tower.	Flash 0.5 s; eclipse 2 s; flash 0.5 s; eclipse 2 s; flash 0.5 s; eclipse 6.5 s. Radar reflector. Year round.  Chart:3547 Edn 07/22 (P22-017)
560 G5629.4	Surgeon Islets	On N. side of northernmost island of group. 50 53 30.9 126 52 19.8	Fl R 4s	8.0	4	White cylindrical tower with red band at top.	Radar reflector. Year round.  Chart:3547 Edn 07/22 (P22-014)
563 G5632	Masterman Islands	On NE. extremity of the northeasterly island group. 50 45 30.7 127 25 24.5	Fl(3) W 12s	10.1	7	White square skeleton tower, green band at top.	Flash 0.5 s; eclipse 2 s; flash 0.5 s; eclipse 2 s; flash 0.5 s; eclipse 6.5 s. Radar reflector. Year round.  Chart:3548 Edn 07/22 (P22-013)

**NORTHERN INSIDE CHANNELS (LL 587 – 718.5)**

703.3	Kaien Island Sector	SE. of the Fairview Container Terminal. 54 15 13.2 130 20 45.6	F R W G	.....	5.8	7	Square skeleton tower on a 3-pile dolphin.  Red 356.5° to 0°; Al RW from 0° to 3°; White from 3° to 5°; Al GW from 5° to 8°; Green from 8° to 11°. Private aid. Operates 24 h. Year round.  Operated only on request to Prince Rupert Port Authority.  Chart:3958 Edn 07/22 (P22-027)
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