



Fisheries and Oceans  
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Canadian  
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Garde côtière  
canadienne

# Notices to Mariners

**Edition No. 09/2024**  
September 27, 2024



Safety First, Service Always

## Monthly Western Edition

Canada 

Notices to Mariners – Monthly Western Edition  
Edition No. 09/2024

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[Notices to Mariners – Monthly Editions](#) (English)

[Avis aux navigateurs – Publications mensuelles](#) (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 submit comments and suggestions on possible improvements to the various publications and services: [DFO.Notmar-Notmar.MPO@dfo-mpo.gc.ca](mailto:DFO.Notmar-Notmar.MPO@dfo-mpo.gc.ca).

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.

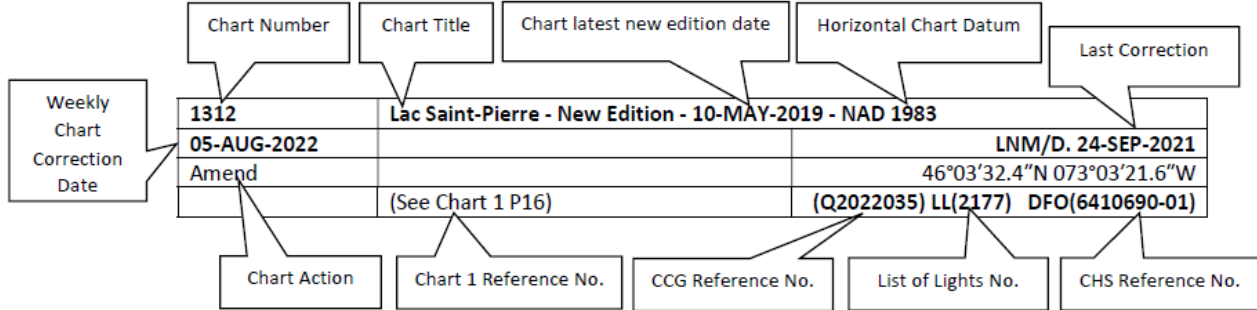
## Explanatory Notes – Canadian Hydrographic Service (CHS)

### 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 2024*. The source supply and the prices effective at the time of printing are listed. For current chart edition dates, please refer to the [Canadian Hydrographic Service – List of Charts](#).

## 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](#).

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” Series NAVWARN</p> <p>Canadian Coast Guard P.O. Box 189 Iqaluit, NU X0A 0H0</p> <p>Telephone: 867-979-5269 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
3410	<a href="#">19</a>				
3440	<a href="#">19</a>				
3462	<a href="#">19</a>				
3527	<a href="#">18</a>				
3537	<a href="#">19, 20</a>				
3728	<a href="#">8, 17</a>				
3891	<a href="#">29</a>				
7600	<a href="#">20</a>				
7620	<a href="#">20</a>				
7661	<a href="#">20, 21, 22</a>				

## Section 1: General and Safety Information

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### **\*505/23 Canadian Hydrographic Service – Magnetic Declination Calculations**

(Recurrent publication of notice \*505/23, originally published in the *Notices to Mariners – Monthly Western Edition 05/2023* publication.)

Mariners are advised that CHS has adopted the harmonized World Magnetic Model (WMM), as found on the NCEI/NOAA website. Old compass rose declination information on CHS navigational products can be updated using the [Magnetic Declination Estimated Value](#) website. While the differences in the model declinations are small each year, they can become more significant over a large period of time.

### **\*1004/23 Transport Canada – British Columbia North Coast Waterway Management Guidelines**

(Recurrent publication of notice \*1004/23, originally published in the *Notices to Mariners – Monthly Western Edition 10/2023* publication.)

Reference: Notice \*905/22 is cancelled.

The North Coast Waterway Management Guidelines are voluntary guidelines that aim to improve safety on the water by reducing conflicts between First Nations' marine use activities, such as fishing and shoreline harvesting, and commercial vessels on the shipping route between Kitimat and Browning Entrance. The guidelines came into effect on September 1, 2022, and will be reviewed from time to time.

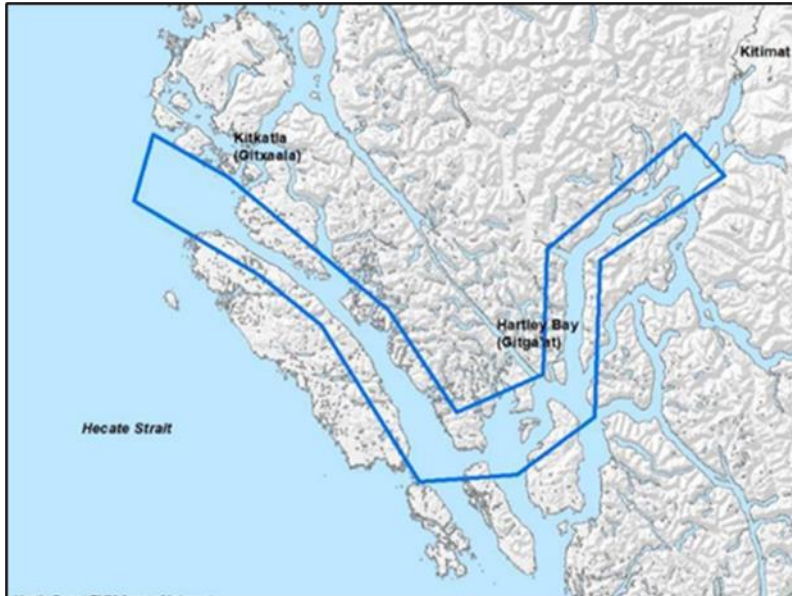
The guidelines apply to all vessels navigating on the route between Kitimat and Browning Entrance, on the north coast of British Columbia. This area includes:

- Douglas Channel
- Wright Sound
- Lewis Passage
- Otter Channel
- Nepean Sound, and
- Principe Channel



The complete guidelines document is available at [British Columbia North Coast Waterway Management Guidelines](#).

Nothing in these guidelines replaces or changes how we apply any Canadian or international laws or regulations, including the Collision Regulations. Furthermore, nothing in these guidelines prevents or limits the master or pilot of a ship from making any decisions to protect the vessel, the crew, or the marine environment.



The guidelines include information for:

- all vessels that covers:
  - inshore safety zones
  - routing measures
  - speed reductions
  - guidelines for meeting and passing
    - a special operating area in Wright Sound, and
    - guidelines in case of a mechanical or electrical breakdown
- large commercial ships, including bulk carriers, general cargo vessels, liquid bulk vessels, and passenger vessels
- tugs and barges, and
- vessels operating in First Nations Areas of Concern where you must pay special attention to make sure local community users can transit and use the area safely.

### **\*1207/23 Canadian Hydrographic Service – Inappropriate Geographical Names Review Process**

(Recurrent publication of notice \*1207/23, originally published in the *Notices to Mariners – Monthly Western Edition 12/2023* publication.)

The records of the Canadian Hydrographic Service could contain geographical names that may be considered inappropriate, offensive and derogatory. Geographical naming authorities are in the process of addressing many offensive place names, the review process is underway. For more information, about inappropriate geographical names, please see the [following announcement](#).

**\*208/24 West Coast Haida Gwaii – Voluntary Protection Zone for Shipping**

(Recurrent publication of notice \*208/24, originally published in the *Notices to Mariners – Monthly Western Edition 02/2024* publication.)

Reference: Notice \*1105/21 is cancelled.

**Voluntary Protection Zone for Shipping, western shore of 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 in distress or drifting. This in turn reduces the risk of grounding and oil spills.

A Voluntary Protection Zone for Shipping on the western shore of Haida Gwaii is currently in effect. In the Voluntary Protection Zone, commercial vessels of 500 gross tonnage or greater are requested to observe a minimum distance of 50 nautical miles from the western shore of Haida Gwaii with the following exemptions:

**Exemptions from requested 50 nm distance:**

- Cruise vessels, which are asked to observe a minimum 12 nm distance from shore;
- Vessels transiting from Alaska to British Columbia or Washington State, or vice versa, through the Voluntary Protection Zone are asked to observe a distance of at least 25 nm from shore
- No minimum distance is requested for tugs and barges (including pushing and towing alongside) or vessels engaged in commercial fishing.
- Vessels to which this bulletin applies are not required to observe requested minimum distances if doing so may compromise navigational, vessel, passenger or cargo safety.

The Voluntary Protection Zone for Shipping coordinates are:

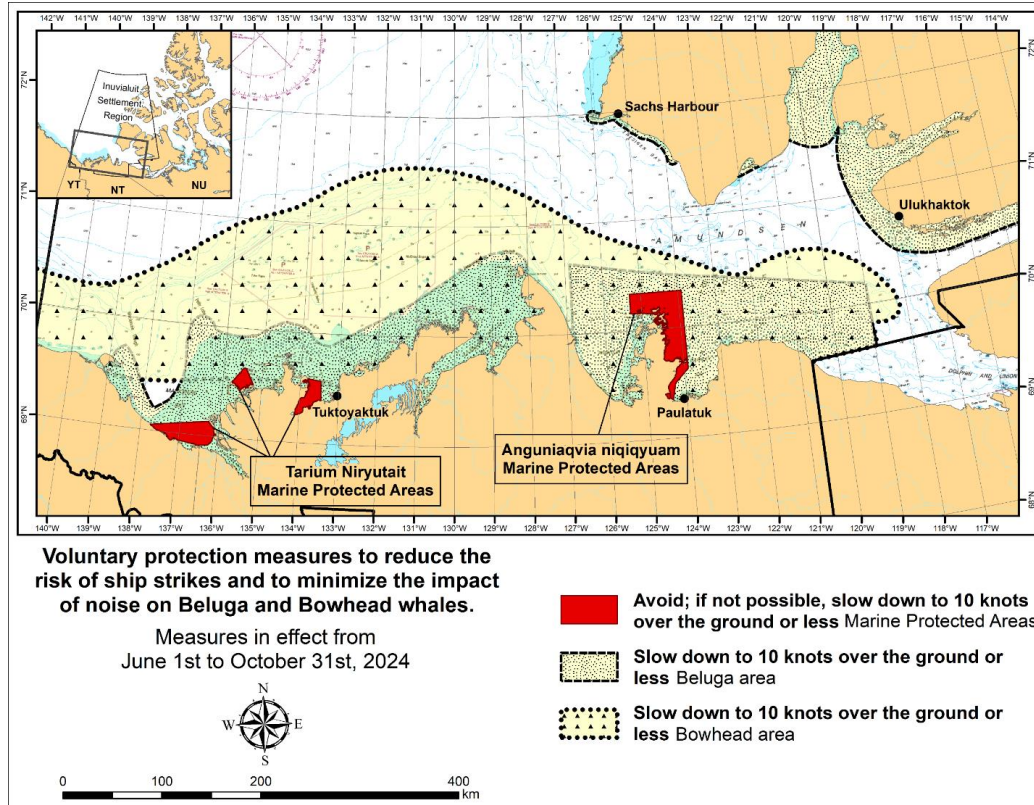
54° 15.436' N	133° 04.788' W
54° 17.572' N	134° 02.484' W
54° 13.614' N	134° 19.427' W
54° 11.786' N	134° 30.841' W
53° 44.036' N	134° 32.677' W
53° 11.118' N	134° 16.412' W
52° 18.483' N	133° 20.917' W
51° 24.590' N	132° 04.081' W
51° 56.158' N	131° 01.830' W

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 onboard, and the cargo.



**\*505/24 Voluntary Avoidance of Anguniaqvia Niqiqyuam Marine Protected AreaS (ANMPA) and Tarium Niryutait Marine Protected Areas (TNMPA) and Voluntary Slowdown in Beluga and Bowhead Whale Areas**

(Recurrent publication of notice \*505/24, originally published in the *Notices to Mariners – Monthly Western Edition 05/2024* 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 of the *Notices to Mariners Annual Edition 2024*.

**VOLUNTARY PROTECTION MEASURES**

Voluntary measures are in effect from June 1<sup>st</sup> to October 31<sup>st</sup>, 2024. 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 of 10 knots over the ground 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 over the ground. 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 over the ground 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 of 10 knots over the ground, 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 niqiyuam 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

**\*803/24 Canadian Hydrographic Service - Transboundary Agreement**

(Recurrent publication of notice \*803/24, originally published in the *Notices to Mariners – Monthly Western Edition 08/2024* publication.)

A new gridded ENC transboundary agreement covering Dixon Entrance and Pearse Canal/Portland Canal has been created and signed by NOAA and CHS. New NOAA and CHS ENCs will be released in late 2024. Full ENC coverage will be available from both agencies, but the product scales may differ. For more details, please contact [chinfo@dfo-mpo.gc.ca](mailto:chinfo@dfo-mpo.gc.ca).



**\*817(P)/24 Milbanke Sound and Approaches/et les approches - Paper Chart to be Discontinued**

(Recurrent publication of notice \*817/24, originally published in the *Notices to Mariners – Monthly Western Edition 08/2024* publication.)

Reference chart: 3728

The Canadian Hydrographic Service proposes to permanently discontinue paper chart 3728 called Milbanke Sound and Approaches/et les approches.

Mariners and other interested parties are invited to comment on this action until October 31, 2024.

Comments should be directed to the following email address: [chsinfo@dfo-mpo.gc.ca](mailto:chsinfo@dfo-mpo.gc.ca).

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

**\*901/24 Canadian Hydrographic Service – Electronic Navigational Charts**

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
<b>New Charts</b>			
CA43BPBA (Edn 1.000)	CA43BPBA	1:45 000	2024-09-06
CA43BPMA (Edn 1.000)	CA43BPMA	1:22 500	2024-09-06
CA43BPMB (Edn 1.000)	CA43BPMB	1:45 000	2024-09-06
CA43BPXA (Edn 1.000)	CA43BPXA	1:45 000	2024-09-06
CA43BR5A (Edn 1.000)	CA43BR5A	1:90 000	2024-09-06
CA43BRFA (Edn 1.000)	CA43BRFA	1:90 000	2024-09-06
CA43BRRRA (Edn 1.000)	CA43BRRRA	1:90 000	2024-09-06
CA43MP1A (Edn 1.000)	CA43MP1A	1:22 500	2024-09-06
CA43MPBA (Edn 1.000)	CA43MPBA	1:22 500	2024-09-06
CA43MPBB (Edn 1.000)	CA43MPBB	1:45 000	2024-09-06
CA43MPMA (Edn 1.000)	CA43MPMA	1:22 500	2024-09-06
CA43MPXA (Edn 1.000)	CA43MPXA	1:22 500	2024-09-06
CA43MPXB (Edn 1.000)	CA43MPXB	1:22 500	2024-09-06
CA43MQ8A (Edn 1.000)	CA43MQ8A	1:22 500	2024-09-06
CA43MQ8B (Edn 1.000)	CA43MQ8B	1:22 500	2024-09-06
CA43MQJA (Edn 1.000)	CA43MQJA	1:45 000	2024-09-06
CA43MQJB (Edn 1.000)	CA43MQJB	1:90 000	2024-09-06
CA43MQUA (Edn 1.000)	CA43MQUA	1:90 000	2024-09-06
CA43MR5A (Edn 1.000)	CA43MR5A	1:90 000	2024-09-06
CA43MRFA (Edn 1.000)	CA43MRFA	1:90 000	2024-09-06
CA43MRRA (Edn 1.000)	CA43MRRA	1:90 000	2024-09-06
CA43XP1A (Edn 1.000)	CA43XP1A	1:45 000	2024-09-06
CA43XPBA (Edn 1.000)	CA43XPBA	1:45 000	2024-09-06
CA43XPMA (Edn 1.000)	CA43XPMA	1:45 000	2024-09-06

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
CA43XPXA (Edn 1.000)	CA43XPXA	1:22 500	2024-09-06
CA43XQ8A (Edn 1.000)	CA43XQ8A	1:45 000	2024-09-06
CA43XQJA (Edn 1.000)	CA43XQJA	1:45 000	2024-09-06
CA43XQUA (Edn 1.000)	CA43XQUA	1:45 000	2024-09-06
CA43XQUB (Edn 1.000)	CA43XQUB	1:22 500	2024-09-06
CA43XQUC (Edn 1.000)	CA43XQUC	1:45 000	2024-09-06
CA43XR5A (Edn 1.000)	CA43XR5A	1:45 000	2024-09-06
CA43XR5B (Edn 1.000)	CA43XR5B	1:45 000	2024-09-06
CA43XRFA (Edn 1.000)	CA43XRFA	1:45 000	2024-09-06
CA448P1A (Edn 1.000)	CA448P1A	1:22 500	2024-09-06
CA448PXA (Edn 1.000)	CA448PXA	1:90 000	2024-09-06
CA448Q8A (Edn 1.000)	CA448Q8A	1:45 000	2024-09-06
CA448QJA (Edn 1.000)	CA448QJA	1:45 000	2024-09-06
CA448QUA (Edn 1.000)	CA448QUA	1:45 000	2024-09-06
CA448R5A (Edn 1.000)	CA448R5A	1:45 000	2024-09-06
CA448RFA (Edn 1.000)	CA448RFA	1:45 000	2024-09-06
CA571510 (Edn 1.000)	CA571510	1:11 000	2024-09-27
CA571511 (Edn 1.000)	CA571511	1:11 000	2024-09-27
CA571512 (Edn 1.000)	CA571512	1:11 000	2024-09-27
CA571513 (Edn 1.000)	CA571513	1:11 000	2024-09-27
CA571514 (Edn 1.000)	CA571514	1:11 000	2024-09-27
CA571515 (Edn 1.000)	CA571515	1:11 000	2024-09-27
<b>New Editions</b>			
CA462SNA (Edn 2.000)	CA462SNA	1:22 500	2024-09-27
CA570015 (Edn 10.000)	Fraser River/Fleuve Fraser, Sand Heads to/à Douglas Island	1:10 000	2024-09-27
<b>Charts Permanently Withdrawn</b>			
CA376011	Approaches to Saint John / Approches à Saint John		
CA376014	Cape Sable Island to/aux Tusket Islands		
CA376018	Tusket Islands to/à Cape St. Marys		
CA376024	St. Marys Bay		
CA376032	Traffic Zone into Halifax		
CA376044	Little Hope Island to/à Cape St Marys		
CA376045	Liverpool Harbour to/à Lockeport Harbour		
CA376047	Lockeport to/à Cape Sable		
CA376061	Country Harbour to/à Ship Harbour		
CA376062	West Point à/to Baie de Tracadie		
CA376067	Cape Canso to/à Country Island		



S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
CA376076	Cape Tormentine à/to West Point		
CA376083	Taylor's Head to/à Shut-in Island		
CA376093	Flint Island to Cape Smoky		
CA376102	Barren Island to/à Taylor's Head		
CA376109	Country Island to/à Barren Island		
CA376137	Sable Island/Île de Sable, Western Portion/Partie Ouest		
CA376161	Pictou Island to Tryon Shoals		
CA376167	Cape Smoky to St. Paul Island		
CA376178	Tryon Shoals to Cape Egmont		
CA376230	Cape Canso to Liscomb Island		
CA376242	St. George's Bay		
CA376248	East Point to Cape Bear		
CA376249	Chetcamp to/à Cape Mabou		
CA376272	Bras D'Or Lake		
CA376278	Bras D'Or Lake-East Bay		
CA376289	Sable Island/Île de Sable		
CA376295	Red Point to Guyon Island		
CA376303	Guyon Island to Flint Island		
CA376308	Chéticamp to/à Cape St. Lawrence		
CA376309	St. Mary's Bay (Continuation A)		
CA376330	Grand Manan		
CA376691	Cape George to/à Pictou		
CA476006	Annapolis Basin	Cancelled by CA43MPMA	
CA476009	Approaches to/Approches au Halifax Harbour		
CA476035	Passamaquoddy Bay and/et St. Croix River		
CA476043	Cape Sable to/à Pubnico Harbour	Cancelled by CA43BPMA	
CA476048	Wedgeport and Vicinity/et les abords		
CA476063	Great Bras D'Or, St. Andrews Channel and/et St. Anns Bay		
CA476068	Tor Bay	Cancelled by CA43XQUC	
CA476069	Whitehead Harbour	Cancelled by CA43XQUC	
CA476084	Approaches to/à Approches a Ship Harbour	Cancelled by CA43MQJA	
CA476089	Ship Harbour and Approaches	Cancelled by CA43MQJA	
CA476104	Ecum Secum		
CA476105	Pubnico Harbour (Northern Portion/partie nord)	Cancelled by CA43BPMA	
CA476131	Richibucto Harbour		
CA476141	Great Bras D'Or and/et St. Patrick's Channel		
CA476183	Pugwash Harbour and Approaches	Cancelled by CA43XQ8A	

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
CA476189	Chebucto Head to Betty Island	Cancelled by CA43MQ8A	
CA476195	St. Margaret's Bay		
CA476199	Mahone Bay		
CA476202	Cape Lahave to/à Liverpool Bay		
CA476273	Lennox Passage		
CA476490	Murray Harbour to/à Boughton Bay		
CA476610	Northumberland Strait Central Portion - Ports/Harbours	Cancelled by CA43XQJA	
CA476613	Northumberland Strait Central Portion - Ports/Harbours	Cancelled by CA43XQJA	
CA476664	Pearl Island to/à Cape La Have		
CA476675	Canso Harbour to/à Strait of Canso		
CA476678	Strait of Canso		
CA476858	Wallace Harbour and Approaches	Cancelled by CA43XQ8A	
CA476859	Amet Sound and Approaches	Cancelled by CA43XQ8A	

**\*902/24 Transport Canada - Ship Safety Bulletins #20, #21, #22 and #23/2024**

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

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

**[SSB#20/2024](#) – Coming into force of the Marine Safety Management System Regulations (SOR/2024-133)  
RDIMS# 20414736**

**[SSB#21/2024](#) – September 08, 2024, deadline to be met to comply with the International Ballast Water Performance Standard  
RDIMS# 20486487**

**[SSB#22/2024](#) – Guidance to Masters of Vessels Loading Grain or Concentrates in Bulk, or timber on deck cargoes  
RDIMS# 20494425**

**[SSB#23/2024](#) – National trial of remote inspections for grain and concentrates in bulk  
RDIMS# 20495028**

Sign up for [e-Bulletin](#) to receive an e-mail notice each time a new Ship Safety Bulletin is published on our website.

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

**\*903/24 Canadian Coast Guard Publication – *The Canadian Aids to Navigation System 2023***

*The Canadian Aids to Navigation System 2023* is now available for free download, on the Canadian Coast Guard website.

- [Canadian Aids to Navigation System 2023 \(PDF\) / HTML](#)
- [Quick Reference Guide to Canada's Navigational Aids \(2022 horizontal view\) \(PDF\)](#)
- [Quick Reference Guide to Canada's Navigational Aids \(2022 vertical view\) \(PDF\)](#)
- [Video: The Canadian Aids to Navigation System](#)

The 2023 edition supersedes the 2011 edition.

**\*904/24 Canadian Hydrographic Service – Raster Navigational Charts Discontinued**

The Canadian Hydrographic Service (CHS) commenced the discontinuation of its digital Raster Navigational Charts (RNC) offered in BSB format in March 2022.

Charts to be cancelled effective immediately as part of this ongoing initiative are listed below.

CHS will support Global Navigation Satellite System (GNSS) users by offering Electronic Navigational Charts (ENC) in S-57 format, as well as non-GNSS users by continuing to offer Paper Charts. To learn more about the advantages of ENC over RNC, please visit the [What is the difference between a raster chart and a vector chart](#) page.

<b>BSB Chart</b>	<b>Title</b>	<b>BSB Chart</b>	<b>Title</b>
RM-2058	Cobourg to/à Oshawa	RM-2326	Middlebrun Bay to/à Washington Island
RM-2059	Scotch Bonnet Island to/à Cobourg	RM-3000	Juan de Fuca Strait to/a Dixon Entrance
RM-2221	Midland Harbour	RM-3001	Vancouver Island/Île de Vancouver - Juan de Fuca Strait to/à Queen Charlotte Sound
RM-2225	Approaches to approches à Parry Sound	RM-3002	Queen Charlotte Sound to/à Dixon Entrance
RM-2244	Alexander Passage to/à Beaverstone Bay	RM-3050	Kootenay Lake and / et River
RM-2293	Byng Inlet and approaches / et les approches	RM-3410	Sooke Inlet to/à Parry Bay
RM-2299	Clapperton island to/à Meldrum Bay	RM-3411	Sooke
RM-2301	Passage Island to/à Thunder Bay	RM-3412	Victoria Harbour
RM-2303	Jackfish Bay to St. Ignace Island	RM-3419	Esquimalt Harbour
RM-2304	Oiseau Bay to/à Jackfish Bay	RM-3424	Approaches to/approches à Oak Bay
RM-2307	Coppermine Point / à Cape Gargantua	RM-3440	Race Rocks to/à D'arcy Island
RM-2308	Michipicoten Island to / à Oiseau Bay	RM-3441	Haro Strait
RM-2309	Cape Gargantua to/à Otter Head	RM-3442	North Pender Island to/à Thetis Island
RM-2310	Caribou Island to/a Michipicoten Island	RM-3443	Thetis Island to/à Nanaimo
RM-2312	Nipigon Bay and approaches / et les approches	RM-3447	Nanaimo Harbour and/et Departure Bay
RM-2318	Heron Bay	RM-3456	Halibut Bank to/à Ballenas Channel

RM-3458	Approaches to/approches à Nanaimo Harbour	RM-3549	Queen Charlotte Strait - Western portion/partie ouest
RM-3459	Approaches to/approches à Nanoose Harbour	RM-3550	Approaches to/approches à Seymour Inlet and/et Belize Inlet
RM-3463	Strait of Georgia - Southern portion/partie sud	RM-3559	Malaspina Inlet Okeover Inlet and/et Lancelot Inlet
RM-3473	Active Pass	RM-3564	Plans - Johnstone Strait
RM-3490	Fraser River/Fleuve Fraser - Sand Heads to/à Douglas Island	RM-3598	Cape Scott to / à Cape Calvert
RM-3491	Fraser River/Fleuve Fraser - North Arm	RM-3603	Ucluelet Inlet to / à Nootka Sound
RM-3492	Roberts Bank	RM-3604	Nootka Sound to/à Quatsino Sound
RM-3493	Vancouver Harbour - Western portion/partie ouest	RM-3605	Quatsino Sound to/à Queen Charlotte Strait
RM-3495	Vancouver Harbour - Eastern portion/partie est	RM-3646	Plans - Barkley Sound
RM-3496	Approaches to / approches à Vancouver Harbour	RM-3647	Port San Juan and/et Nitinat Narrows
RM-3497	Vancouver Harbour Central portion / partie centrale	RM-3668	Alberni Inlet
RM-3512	Strait of Georgia - Central portion/partie centrale	RM-3671	Barkley Sound
RM-3513	Strait of Georgia - Northern portion/partie nord	RM-3728	Milbanke Sound and approaches / et les approches
RM-3514	Jervis Inlet	RM-3733	Catala Passage
RM-3515	Knight Inlet	RM-3744	Queen Charlotte Sound
RM-3526	Howe Sound	RM-3853	Cape St. James to / à Cumshewa Inlet and/et Tasu Sound
RM-3527	Baynes Sound	RM-3893	Masset Inlet
RM-3533	Plans Strait of Georgia	RM-3894	Selwyn Inlet to/à Lawn Point
RM-3534	Plans Howe Sound	RM-3908	Kitimat Harbour
RM-3535	Plans - Malaspina Strait	RM-3935	Hakai Passage and vicinity/et environs
RM-3537	Okisollo Channel	RM-3936	Fitz Hugh Sound to/à Lama Passage
RM-3538	Desolation Sound and/et Sutil Channel	RM-3937	Queens Sound
RM-3539	Discovery Passage	RM-3938	Queens Sound to/à Seaforth Channel
RM-3540	Approaches to / approches à Campbell River	RM-3939	Fisher Channel to / à Seaforth Channel and / et Dean Channel
RM-3541	Approaches to / approches à Toba Inlet	RM-3940	Spiller Channel and/et Roscoe Inlet
RM-3542	Bute Inlet	RM-3941	Channels/chenaux vicinity of / proximité de Milbanke Sound
RM-3543	Cordero Channel	RM-3942	Mathieson Channel Northern portion/partie nord
RM-3544	Johnstone Strait - Race Passage and/et Current Passage	RM-3943	Finlayson Channel and/et Tolmie Channel
RM-3545	Johnstone Strait - Port Neville to/à Robson Bight	RM-3945	Approaches to/approches à Douglas Channel
RM-3546	Broughton Strait	RM-3946	Grenville Channel
RM-3547	Queen Charlotte Strait - Eastern portion/partie est	RM-3947	Grenville Channel to/à Chatham Sound
RM-3548	Queen Charlotte Strait - Central portion/partie centrale	RM-3955	Plans Prince Rupert Harbour

RM-3956	Malacca Passage to/à Bell Passage	RM-4201	Halifax Harbour: Bedford Basin
RM-3957	Approaches to / approches à Prince Rupert Harbour	RM-4202	Halifax Harbour: Point Pleasant to / à Bedford Basin
RM-3958	Prince Rupert Harbour	RM-4203	Halifax Harbour: Black Point to / à Point Pleasant
RM-3959	Hudson Bay Passage	RM-4211	Cape LaHave to / à Liverpool Bay
RM-3964	Tuck Inlet	RM-4227	Country Harbour to / au Ship Harbour
RM-3974	Dean Channel	RM-4230	Little Hope Island to / à Cape St Marys
RM-3975	Caamaño Sound and approaches / et les approches	RM-4241	Lockeport to / à Cape Sable
RM-3976	Principe Channel to / à Douglas Channel	RM-4242	Cape Sable Island to / aux Tusket Islands
RM-3977	Douglas Channel	RM-4244	Wedgeport and Vicinity / et les abords
RM-3978	Bonilla Island to / à Edye Passage	RM-4245	Yarmouth Harbour and approaches / et les approches
RM-3980	Laredo Sound	RM-4255	Georges Bank / Banc de Georges: Eastern portion / partie est
RM-3981	Laredo Channel	RM-4266	Sydney Harbour
RM-3982	Caamaño Sound to / à Whale Channel	RM-4281	Canso Harbour and approaches
RM-3983	Caamano Sound to / a Principe Channel	RM-4321	Cape Canso to / à Liscomb Island
RM-3984	Principe Channel Southern portion/partie sud	RM-4340	Grand Manan
RM-3985	Principe Channel Central portion / partie centrale and / et Petrel Channel	RM-4374	Red Point to / à Guyon Island
RM-3986	Browning Entrance	RM-4375	Guyon Island to / à Flint Island
RM-3987	Kitkatla Channel and/et Porcher Inlet	RM-4379	Liverpool Harbour
RM-4011	Approaches to / approches à Bay of Fundy / Baie de Fundy	RM-4384	Pearl Island to / à Cape La Have
RM-4013	Halifax to / à Sydney	RM-4385	Chebucto Head to / à Betty Island
RM-4015	Sydney to / à Saint-Pierre	RM-4386	St Margaret's Bay
RM-4016	Saint-Pierre to / à St John's	RM-4514	St. Anthony Bight and Harbour
RM-4017	Cape Race to / à Cape Freels	RM-4515	Hare Bay
RM-4020	Strait of Belle Isle / Déroit de Belle Isle	RM-4519	Maiden Arm
RM-4021	Pointe Amour à / to Cape Whittle et / and Cape George	RM-4521	Baie Verte
RM-4045	Sable Island Bank/Banc de l'Île de Sable to/au St. Pierre Bank/Banc	RM-4587	Mortier Bay
RM-4047	Saint Pierre Bank / Banc to / au Whale Bank / Banc de la Baleine	RM-4619	Presque Harbour to / à Bar Heaven Island and / et Paradise Sound
RM-4049	Grand Bank Northern portion/Grand Banc partie nord to/à Flemish Pass	RM-4622	Cape St Mary's to / à Argentinia Harbour and / et Jude Island
RM-4098	Sable Island / Île de Sable	RM-4624	Long Island to / à St. Lawrence Harbours
RM-4099	Sable Island / Île de Sable: Western portion / partie ouest	RM-4625	Burin Peninsula to / à Saint-Pierre
RM-4117	Saint John Harbour and approaches / et les approches	RM-4626	Saint-Pierre and / et Miquelon (France)
RM-4140	Avon River and approaches / et les approches	RM-4641	Port aux Basques
RM-4170	Glace Bay Harbour	RM-4643	Île Saint-Pierre (France)

RM-4652	Humber Arm: Meadows to / à Humber River	RM-5376	Approches à / approches to Rivière Koksoak
RM-4654	Lark Harbour and / et York Harbour	RM-5410	Coral Harbour and approches / et les approches
RM-4667	Savage Cove to / à St Barbe Bay	RM-5429	Plans du Détroit d'Hudson / Plans of Hudson Strait- Kangiqsujuak
RM-4670	Forteau Bay	RM-5457	Deception Bay
RM-4679	Hawkes Bay, Port Saunders, Back Arm	RM-5458	Sugluk Inlet
RM-4702	Corbet Island to / à Ship Harbour Head	RM-5471	Inukjuak et les approches / and approches
RM-4712	Plans on the Coast of Labrador / Plans sur la côte du Labrado	RM-5510	Puvirnituq et les approches/and approches
RM-4744	Approches to / approches à Spotted Island Harbour	RM-5620	Entrance to Chesterfield Inlet
RM-4817	Bay Bulls to / à St Mary's Bay	RM-5621	Rockhouse Island to Centre Island
RM-4820	Cape Freels to/à Exploits Islands	RM-5622	Centre Island to Farther Hope Point
RM-4821	White Bay and / et Notre Dame Bay	RM-5623	Farther Hope Point to Terror Point
RM-4822	Cape St John to / à St Anthony	RM-5624	Terror Point to/à Schooner Harbour
RM-4823	Cape Ray to / à Garia Bay	RM-5625	Schooner Harbour to/à Baker Lake
RM-4824	Garia Bay to / à Burgeo	RM-5626	Baker Lake
RM-4825	Burgeo and/et Ramea Islands	RM-5640	Churchill Harbour
RM-4826	Burgeo to / à François	RM-7121	Cape Mills to/à Cape Rammelsberg
RM-4845	Renews Harbour to / à Motion Bay	RM-7122	Culbertson Island to/à Koojesse Inlet
RM-4858	Greenspond Harbour to / à Pound Cove	RM-7125	Pike-Resor Channel
RM-4864	Black Island to / à Little Denier Island	RM-7126	Culbertson Island to/à Frobisher's Farthest
RM-4885	Port Harmon and approches / et les approches	RM-7127	Koojesse Inlet and approches/et les approches
RM-5001	Labrador Sea / Mer du Labrador	RM-7150	Pangnirtung and approches / et les approches
RM-5023	Cape Harrison to / à Nunaksaluk Island	RM-7184	Broughton Island and approches / et les approches
RM-5024	Nunaksaluk Island to / à Cape Kiglapait	RM-7195	Kangok Fiord and approches / et les approches
RM-5027	Murphy Head to/aux Button Islands	RM-7212	Bylot Island and Adjacent Channels / et Chenaux Adjacent
RM-5054	South Aulatsivik Island to/à Fenstone Tickle Island	RM-7371	Alexandra Fiord
RM-5060	Cape Daly to/à Amiktok Island	RM-7485	Parry Bay to / au Navy Channel
RM-5061	Amiktok Island to/à Osborne Point	RM-7486	Navy Channel to / à Fury and Hecla Strait
RM-5080	Punchbowl and approches / et les approches	RM-7487	Fury and Hecla Strait
RM-5335	Rivière George	RM-7511	Resolute Passage
RM-5338	Rivière Koksoak	RM-7513	Milne Inlet Southern Portion
RM-5351	Baie Payne/Payne Bay et les approches/and approches	RM-7527	Erebus and Terror Bay and/et Radstock Bay
RM-5373	Approches à/approches to Rivière George	RM-7552	Bellot Strait and approches/et les approches
RM-5374	Beacon Island à/to Qikirtaaluk Islands	RM-7565	Clyde Inlet to / à Cape Jameson
RM-5375	Qikirtaaluk Islands à/to Point Qirniraujaq	RM-7566	Cape Jameson to / à Cape Fanshawe

RM-7571	Viscount Melville Sound	RM-7750	Cambridge Bay
RM-7572	Viscount Melville Sound and / et M'Clure Strait	RM-7770	Spence Bay and approaches / et les approches
RM-7575	Peel Sound and/et Prince Regent Inlet	RM-7776	Dolphin and Union Strait
RM-7578	Pelly Bay	RM-7777	Coronation Gulf Western Portion
RM-7646	Putulik (Hat Island) and / et Wilkins Point	RM-7779	Dease Strait
RM-7661	Demarcation Bay to/à Phillips Bay	RM-7782	Queen Maud Gulf Western portion/partie ouest
RM-7685	Tuktoyaktuk Harbour and approaches/et les approches	RM-7784	Victoria Strait
RM-7710	Lambert Channel and/et Cache Point Channel	RM-7787	St. Roch and/et Rasmussen Basins
RM-7736	Simpson Strait	RM-7788	Simpson Strait to/à Rasmussen Basin
RM-7737	Storis Passage to/à Requisite Channel	RM-7920	Tanquary
RM-7738	Simpson Strait to/à Storis Passage	RM-7935	Crozier Strait and/et Pullen Strait
RM-7739	James Ross Strait	RM-8048	Cape Harrison to / à St Michael Bay

## Section 1A: Temporary and Preliminary Notices

### Reminder – Comment Period for Active Preliminary Notices

This is a reminder that the comment period is still open for the following active Preliminary notices:

Notice #	Reference Chart #	Aids Affected (LL #)	Intent of Notice
<b>Pacific Coast</b>			
<a href="#">817(P)/24</a>	3728	N/A	Paper Chart to be Discontinued

Please refer to the [Notices to Mariners - Monthly Summary of Temporary and Preliminary Notices](#) publication for details.

### 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

### Western Region

#### Comment Submission

Comments on proposed changes in preliminary (P) notices are solicited from mariners and other interested parties within three months of the initial publication date. Following this date, the notices will be cancelled. Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

Comments should be directed to the following:

Superintendent, Marc Jourdenais  
Aids to Navigation & Waterways  
Canadian Coast Guard, Western Region  
25 Huron Street  
Victoria, BC V8V 4V9  
Telephone: (250) 480-2602  
Fax: (250) 480-2702  
Email: [marc.jourdenais@dfo-mpo.gc.ca](mailto:marc.jourdenais@dfo-mpo.gc.ca)



**\*911(P)/24 Baynes Sound – Aids to Navigation to be Discontinued**

Reference chart: 3527

The Canadian Coast Guard proposes to permanently discontinue the following aids to navigation:

Aid Name	LL #	Position
Courtenay River front range #1	5305.4	49° 40' 31.5"N 124° 57' 19.8"W
Courtenay River rear range #1	5305.5	49° 40' 30.4"N 124° 57' 15.9"W
Courtenay River starboard daybeacon #2	5306.3	49° 40' 51.7"N 124° 58' 36.4"W
Courtenay River front range #3	5306.4	49° 40' 52.3"N 124° 58' 33.6"W
Courtenay River rear range #3	5306.5	49° 40' 53.9"N 124° 58' 39.2"W
Courtenay River front range #4	5306.6	49° 40' 49.0"N 124° 58' 37.3"W
Courtenay River rear range #4	5306.7	49° 40' 48.1"N 124° 58' 34.7"W

Initial publication date: Friday, September 27, 2024

[Comment submission deadline](#): Thursday, December 26, 2024

(P2024-071 to 074)

## Section 2: Chart Corrections

### 3410 - Sooke Inlet to/à Parry Bay - New Edition - 17-MAY-2013 - World Geodetic System 1984

06-SEP-2024

LNM/D. 12-JUL-2024

Affix patch 48°20'00.0"N 123°36'00.0"W  
Download Patch - [https://www.notmar.gc.ca/chsftp/patches/3410\\_6205017\\_1\\_202408081436.pdf](https://www.notmar.gc.ca/chsftp/patches/3410_6205017_1_202408081436.pdf)  
DFO(6205017-01)

### 3440 - Race Rocks to/à D'Arcy Island - New Edition - 01-JUL-2005 - NAD 1983

20-SEP-2024

LNM/D. 03-NOV-2023

Reposition red starboard hand lighted pillar buoy QR, marked V30 from 48°31'54.3"N 123°19'45.1"W  
(See Chart 1, Qb) to 48°31'54.3"N 123°19'47.6"W  
(P2024032) LL(222.8) DFO(6204967-01)

### 3462 - Juan de Fuca Strait to/à Strait of Georgia - New Edition - 01-JUL-2005 - NAD 1983

20-SEP-2024

LNM/D. 16-AUG-2024

Reposition red starboard hand lighted pillar buoy QR, marked V30 from 48°31'54.6"N 123°19'44.5"W  
(See Chart 1, Qb) to 48°31'54.3"N 123°19'47.6"W  
(P2024032) LL(222.8) DFO(6204967-01)

### 3537 - Okisollo Channel - New Edition - 30-APR-2004 - NAD 1983

20-SEP-2024

LNM/D. 29-DEC-2023

Add depth of 0.7 metres 50°18'52.1"N 125°17'41.5"W  
(See Chart 1, I10)  
This notice affects Electronic Navigational Chart: CA570262  
DFO(6205015-01)

Add depth of 0.6 metres 50°19'27.6"N 125°16'02.2"W  
(See Chart 1, I10)  
This notice affects Electronic Navigational Chart: CA570262  
DFO(6205015-02)

Add depth of 1.6 metres 50°18'56.3"N 125°17'12.5"W  
(See Chart 1, I10)  
This notice affects Electronic Navigational Chart: CA570262  
DFO(6205015-03)

Add rock which covers and uncovers with drying height of 0.1 metres 50°18'59.7"N 125°16'55.7"W  
(See Chart 1, K11)  
This notice affects Electronic Navigational Chart: CA570262  
DFO(6205015-04)

Delete depth of 1.4 metres 50°19'01.2"N 125°16'59.0"W  
(See Chart 1, I10)  
This notice affects Electronic Navigational Chart: CA570262  
DFO(6205015-05)

Add rock which covers and uncovers with drying height of 0.4 metres 50°19'02.0"N 125°16'59.5"W  
(See Chart 1, K11)  
This notice affects Electronic Navigational Chart: CA570262  
DFO(6205015-06)

Add rock which covers and uncovers with drying height of 0.3 metres 50°19'36.4"N 125°16'00.9"W  
(See Chart 1, K11)  
This notice affects Electronic Navigational Chart: CA570262  
DFO(6205015-07)

Add	rock awash at chart datum (See Chart 1, K12) This notice affects Electronic Navigational Chart: CA570262	50°19'37.9"N 125°15'59.3"W  <i>DFO(6205015-08)</i>
Add	rock which covers and uncovers with drying height of 0.3 metres (See Chart 1, K11) This notice affects Electronic Navigational Chart: CA570262	50°19'27.5"N 125°15'22.2"W  <i>DFO(6205015-09)</i>
Add	rock awash at chart datum (See Chart 1, K12) This notice affects Electronic Navigational Chart: CA570262	50°19'28.1"N 125°15'20.8"W  <i>DFO(6205015-10)</i>
Add	rock which covers and uncovers with drying height of 0.7 metres (See Chart 1, K11) This notice affects Electronic Navigational Chart: CA570262	50°19'05.5"N 125°17'04.0"W  <i>DFO(6205015-11)</i>
Add	rock which covers and uncovers with drying height of 0.1 metres (See Chart 1, K11) This notice affects Electronic Navigational Chart: CA570262	50°19'01.9"N 125°16'48.0"W  <i>DFO(6205015-12)</i>
<b>7600 - Beaufort Sea/ Mer de Beaufort - New Chart - 26-JUL-1985 - Unknown</b> 27-SEP-2024		LN/D. 10-MAR-2017
Delete	radar transponder beacon marked Racon (See Chart 1, S3.1/S3.4)	69°30'01.0"N 139°05'50.0"W  <i>(A2024007) DFO(6605329-01)</i>
<b>7620 - Demarcation Bay to à Liverpool Bay - New Chart - 02-MAY-1997 - NAD 1983</b> 27-SEP-2024		LN/D. 14-DEC-2018
Delete	radar transponder beacon marked Racon (See Chart 1, S3.1/S3.4)	69°30'09.0"N 139°06'40.9"W  <i>(A2024007) DFO(6605329-01)</i>
Add	M (See Chart 1, J2)	69°30'32.1"N 138°53'19.0"W  <i>DFO(6605347-01)</i>
<b>7661 - Demarcation Bay to à Philips Bay - New Chart - 14-MAR-1986 - NAD 1927</b> 27-SEP-2024		LN/D. 20-OCT-2023
Delete	radar transponder beacon marked Racon (See Chart 1, S3.1/S3.4)	69°30'10.2"N 139°06'39.0"W  <i>(A2024007) DFO(6605329-01)</i>
Delete	radar reflector against beacon BnR (See Chart 1, S4)	69°33'14.0"N 139°18'48.1"W  <i>(A2024009) DFO(6605331-01)</i>
Delete	BnR beacon (See Chart 1, Q80, Q81)	69°33'14.0"N 139°18'48.1"W  <i>DFO(6605331-02)</i>

Delete	BnR beacon (See Chart 1, Q80, Q81)	69°33'00.2"N 139°19'09.0"W <i>(A2024010) DFO(6605332-01)</i>
Delete	radar reflector [against beacon BnR (See Chart 1, S4)	69°33'00.2"N 139°19'09.0"W <i>DFO(6605332-02)</i>
Delete	BnR beacon (See Chart 1, Q80, Q81)	69°30'10.2"N 139°06'39.0"W <i>DFO(6605345-01)</i>
Add	M (See Chart 1, J2)	69°30'26.6"N 138°53'30.9"W <i>DFO(6605347-01)</i>
<b>7661 - Workboat Passage - New Chart - 14-MAR-1986 - NAD 1927</b>		
27-SEP-2024		LNMD. 20-OCT-2023
Delete	radar transponder beacon marked Racon (See Chart 1, S3.1/S3.4)	69°30'13.1"N 139°06'41.0"W <i>(A2024007) DFO(6605329-01)</i>
Delete	BnR beacon (See Chart 1, Q80, Q81)	69°34'10.3"N 139°16'22.7"W <i>(A2024008) DFO(6605330-01)</i>
Delete	radar reflector against beacon BnR (See Chart 1, S4)	69°33'14.0"N 139°18'49.0"W <i>(A2024009) DFO(6605331-01)</i>
Delete	BnR beacon (See Chart 1, Q80, Q81)	69°33'14.0"N 139°18'49.0"W <i>DFO(6605331-02)</i>
Delete	BnR beacon (See Chart 1, Q80, Q81)	69°32'58.3"N 139°19'13.1"W <i>(A2024010) DFO(6605332-01)</i>
Delete	radar reflector against beacon BnR (See Chart 1, S4)	69°32'58.3"N 139°19'13.1"W <i>DFO(6605332-02)</i>
Delete	BnR beacon (See Chart 1, Q80, Q81)	69°30'05.2"N 139°07'07.4"W <i>(A2024011) DFO(6605333-01)</i>
Delete	front leading beacon (See Chart 1, Q120)	69°32'14.7"N 139°09'06.9"W <i>(A2024012) DFO(6605334-01)</i>
Delete	rear leading beacon with leading line and bearing 342° (See Chart 1, Q120)	69°32'26.9"N 139°09'17.7"W <i>(A2024013) DFO(6605335-01)</i>
Delete	front leading beacon (See Chart 1, Q120)	69°31'50.4"N 139°08'10.3"W <i>(A2024014) DFO(6605336-01)</i>

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

Delete	rear leading beacon with leading line and bearing 110° (See Chart 1, Q120)	69°31'34.2"N 139°06'05.4"W <i>(A2024015) DFO(6605337-01)</i>
Delete	front leading beacon (See Chart 1, Q120)	69°33'55.5"N 139°13'28.8"W <i>(A2024016) DFO(6605338-01)</i>
Delete	rear leading beacon with leading line and bearing 355° (See Chart 1, Q120)	69°34'00.0"N 139°13'29.5"W <i>(A2024018) DFO(6605339-01)</i>
Delete	front leading beacon (See Chart 1, Q120)	69°33'45.0"N 139°13'03.9"W <i>(A2024019) DFO(6605340-01)</i>
Delete	rear leading beacon with leading line and bearing 110° (See Chart 1, Q120)	69°33'44.0"N 139°12'58.3"W <i>(A2024020) DFO(6605341-01)</i>
Delete	BnR beacon (See Chart 1, Q80, Q81)	69°30'11.5"N 139°06'40.0"W <i>DFO(6605345-01)</i>
Reposition	private orange and white mooring can buoy (See Chart 1, Q40)	from 69°34'08.7"N 139°15'44.8"W to 69°34'00.4"N 139°14'53.4"W <i>DFO(6605346-01)</i>
Delete	BnR beacon (See Chart 1, Q80, Q81)	69°30'05.2"N 139°07'07.6"W <i>(A2024027) DFO(6605350-01)</i>

**Section 3: Radio Aids to Marine Navigation Corrections**

**\*912/24 Radio Aids to Marine Navigation 2024 (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic and Pacific)**

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**MODIFY AS FOLLOWS:**

**Table 2-3 - Iqaluit MCTS/VFF - Ship/Shore Communications**

Sites located at	Channels	Frequencies		Remarks
		Transmit	Receive	
Iqaluit 63°43'52"N 068°32'32"W	Ch16 Ch26	-	-	This site is operational approximately mid-May to mid-December.
	403 603 812 1201	2182J3E	2182	
		2582J3E	2206	
		4363J3E	4071	
		6507J3E	6206	
8752J3E		8228		
-	13077J3E	12230		
	4207.5F1B	4207.5		
	6312.0F1B	6312.0		
	8414.5F1B	8414.5		
	12577.0F1 B	12577.0 16804.5		
-	16804.5F1 B			
	4177.5F1B	4177.5		
	6268F1B	6268		
	8376.5F1B	8376.5		
	12520F1B	12520		
1621	16695F1B	16695		
	4125J3E	4125		
	6215J3E	6215		
	8291J3E	8291		
	12290J3E	12290		
	16420J3E	16420		
Churchill 58°46'29"N 094°11'22"W	Ch16 Ch26	-	-	This site is operational approximately mid-July to late October.
<del>Killinek</del> Killiniq 60°25'27"N 064°50'30"W	403	2182J3E	2182	This site is operational approximately early July to mid-December.
		2514J3E	2118	
		2582J3E	2206	
		4363J3E	4071	
...	...	...	...	...

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**MODIFY AS FOLLOWS:**

**Table 2-4 - Iqaluit MCTS/VFF – Broadcasts**

Time UTC	Site	Frequency or Channel	Contents
...	...	...	...
13:20	Coral Harbour	2514J3E	Radiotelephony <ul style="list-style-type: none"> <li>• Technical marine synopsis and forecasts on request for marine forecast areas 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 310, 311 and 312.</li> <li>• Navigational warnings “A Series” for all NORDREG waters bound by Shipping Safety Control Zones 8, 14, 16 and including, Southern Hudson Bay, James Bay, Chesterfield Inlet and Baker Lake.</li> </ul>
14:10	<del>Killinek</del> Killiniq	2514J3E	Radiotelephony <ul style="list-style-type: none"> <li>• Technical marine synopsis and forecasts on request for marine forecast areas: 137 to 150, 228, 229 and 230.</li> <li>• Navigational warnings “A Series” and “N Series” for all NORDREG waters bound by Shipping Safety Control Zones 9, 10 and 15, including Ungava Bay and along the Labrador coast southward to 58N.</li> </ul>
	Iqaluit	2582J3E	
	Iqaluit	4363J3E	
14:35	Cambridge Bay	2558J3E	Radiotelephony <ul style="list-style-type: none"> <li>• Technical marine synopsis and forecasts for marine forecast areas 111 to 122 inclusive.</li> <li>• Navigational warnings “A Series” for all NORDREG waters west of Taloyoak.</li> </ul>
	Inuvik	6218.6J3E	
15:00	Iqaluit	490F1B	NAVTEX: (S) French <ul style="list-style-type: none"> <li>• Weather for marine forecast areas 143, 144, 145, 147, 148, 149 and 150.</li> </ul>
15:10	Iqaluit	518F1B	NAVTEX: (T) English <ul style="list-style-type: none"> <li>• Weather for marine forecast areas 143, 144, 145, 147, 148, 149 and 150.</li> </ul>
15:30	Iqaluit	8416.5F1B	HF NBDP <ul style="list-style-type: none"> <li>• METAREA bulletins for METAREAS XVII and XVIII and Northwestern part of METAREA IV within Canadian waters.</li> <li>• NAVAREA warnings for NAVAREAS XVII and XVIII.</li> </ul>
17:05	Cambridge Bay	4363J3E	Radiotelephony <ul style="list-style-type: none"> <li>• Ice boundary information and ice forecasts on request for marine forecast areas 111 to 125, 135 to 163, 228, 229, 230, 310, 311 and 312.</li> </ul>
	Inuvik	6218.6J3E	
	Coral Harbour / <del>Killinek</del> Killiniq	2514J3E	
	Iqaluit / Resolute	2582J3E	
19:00	Iqaluit	490F1B	NAVTEX: (S) French <ul style="list-style-type: none"> <li>• Navigational warnings “A Series” for NORDREG waters bound by marine forecast areas 143, 144, 145, 147, 148, 149 and 150.</li> <li>• Ice hazard bulletin for marine forecast areas 143, 144, 145, 147, 148, 149, 150 and 229.</li> </ul>

19:10	Iqaluit	518F1B	NAVTEX: (T) English <ul style="list-style-type: none"> <li>• Navigational warnings “A Series” for NORDREG waters bound by marine forecast areas 143, 144, 145, 147, 148, 149 and 150.</li> <li>• Ice hazard bulletin for marine forecast areas 143, 144, 145, 147, 148, 149, 150 and 229.</li> </ul>
22:35	<del>Killinek</del> Killiniq	2514J3E	Radiotelephony <ul style="list-style-type: none"> <li>• Technical marine synopsis and forecasts on request for marine forecast areas 137 to 150, 228, 229 and 230.</li> <li>• Navigational warnings “A Series” and “N Series” for all NORDREG waters bound by Shipping Safety Control Zones 9, 10 and 15, including Ungava Bay and along the Labrador coast southward to 58N.</li> </ul>
	Iqaluit	2582J3E	
...	...	...	...

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**DELETE AS FOLLOWS:**

**Table 2-24 - Sydney MCTS/VCO - Broadcasts**

Time UTC	Site	Frequency or Channel	Contents
00:40	Port Caledonia	2749J3E	Radiotelephony (English followed by French) <ul style="list-style-type: none"> <li>• Technical marine synopsis and forecasts for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 231 and 232.</li> <li>• Wave height forecast for marine forecast areas 209, 210, 211, 212, 213, 214, 215 and 217.</li> <li>• Navigational warnings in areas Cape Breton Shore (covering Cabot Strait to Banquereau Bank), Eastern Shore of the Gulf of St. Lawrence, Newfoundland South Coast, P.E.I. and Miramichi Bay.</li> <li>• Navigational warnings revising the position of every reported offshore exploration and exploitation vessel.</li> </ul>
01:30	Port Caledonia	490F1B	NAVTEX: (J) French <ul style="list-style-type: none"> <li>• Weather for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 220 and 221 / (Ice only in winter).</li> </ul>
02:40	Port Caledonia	518F1B	NAVTEX: (Q) English <ul style="list-style-type: none"> <li>• Navigational warnings.</li> </ul>
05:30	Port Caledonia	490F1B	NAVTEX: (J) French <ul style="list-style-type: none"> <li>• Weather for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 220 and 221.</li> </ul>
06:40	Port Caledonia	518F1B	NAVTEX: (Q) English <ul style="list-style-type: none"> <li>• Weather for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 220 and 221.</li> </ul>
07:40	Port Caledonia	2749J3E	Radiotelephony (English followed by French) <ul style="list-style-type: none"> <li>• Technical marine synopsis and forecasts for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 231 and 232.</li> <li>• Wave height forecast for marine forecast areas 209, 210, 211, 212, 213, 214, 215 and 217.</li> <li>• Notices to Fish Harvesters (when available).</li> </ul>



Time UTC	Site	Frequency or Channel	Contents
09:30	Port Caledonia	490F1B	NAVTEX: (J) French • Weather for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 220 and 221.
10:40	Port Caledonia	518F1B	NAVTEX: (Q) English • Weather for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 220 and 221.
11:21	Sambre	6915.10J3C	<del>Radiofacsimile: Ice Charts</del> <del>• Ice Analysis Gulf of St. Lawrence.</del>
11:42	Sambre	6915.10J3C	<del>Radiofacsimile: Ice Charts</del> <del>• Ice Analysis East or Southeast Newfoundland waters.</del>
13:30	Port Caledonia	490F1B	NAVTEX: (J) French • Navigational warnings.
14:40	Port Caledonia	2749J3E	Radiotelephony (English followed by French) • Technical marine synopsis and forecasts for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 231 and 232. • Wave height forecast for marine forecast areas 209, 210, 211, 212, 213, 214, 215 and 217. • Navigational warnings in areas Cape Breton Shore (covering Cabot Strait to Banquereau Bank), Eastern Shore of the Gulf of St. Lawrence, Newfoundland South Coast, P.E.I. and Miramichi Bay. • Navigational warnings revising the position of every reported offshore exploration and exploitation vessel.
14:40	Port Caledonia	518F1B	NAVTEX: (Q) English • Navigational warnings.
17:30	Port Caledonia	490F1B	NAVTEX: (J) French • Weather for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 220 and 221.
17:41	Sambre	6915.10J3C	<del>Radiofacsimile: Ice Charts</del> <del>• Ice Analysis Iceberg limit.</del>
18:40	Port Caledonia	518F1B	NAVTEX: (Q) English • Weather for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 220 and 221.
20:10	Port Caledonia	2749J3E	Radiotelephony (English followed by French) • Technical marine synopsis and forecasts for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 231 and 232. • Wave height forecast for marine forecast areas 209, 210, 211, 212, 213, 214, 215 and 217. • Notices to Fish Harvesters (when available).
21:30	Port Caledonia	490F1B	NAVTEX: (J) French • Navigational warnings.
22:00	Sambre	4416J3C	<del>Radiofacsimile: Ice Charts</del> <del>• Ice Analysis Gulf of St. Lawrence.</del>
22:40	Port Caledonia	518F1B	NAVTEX: (Q) English • Weather for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 220 and 221 / (Ice only in winter).
23:31	Sambre	4416J3C	<del>Radiofacsimile: Ice Charts</del> <del>• Ice Analysis East or Southeast Newfoundland waters.</del>

Time UTC	Site	Frequency or Channel	Contents
Continuous	Port Caledonia Point Escuminac Montague Fox Island	Ch21B (2021)	Radiotelephony (English followed by French) <ul style="list-style-type: none"> <li>• Technical marine synopsis and forecasts for marine forecast areas 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 231 and 232.</li> <li>• Wave height forecast for marine forecast areas 209, 210, 211, 212, 213, 214, 215 and 217.</li> <li>• Navigational warnings in areas Cape Breton Shore (covering Cabot Strait to Banquereau Bank), Eastern Shore of the Gulf of St. Lawrence, Newfoundland South Coast, P.E.I. and Miramichi Bay.</li> <li>• Navigational warnings revising the position of every reported offshore exploration and exploitation vessel.</li> <li>• Notices to Fish Harvesters (when available).</li> <li>• Ice forecasts for P.E.I. fish harvesters.</li> </ul>

## 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>Atlantic Coast</b>	
<b>ATL 105</b>	Cape Canso to Cape Sable (including Sable Island)
<b>ATL 108</b>	Gulf of St. Lawrence (Southwest Portion)

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

#### HAIDA GWAI (LL 768.6 – 812)

808 <i>G5860</i>	Tcenakun Point  Racon - - . (G)	On Rocky Point, S. side of entrance to Skidegate Channel. 53 09 06.7 132 35 02.1	Fl W 4s	23.6	6	Square skeleton tower, rectangular white daymark.	Year round.  Chart:3891 Edn 09/24 (P24-075)
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