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Edition No. 08/2021
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Safety First, Service Always

Monthly Eastern Edition

Canada 

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Edition No. 08/2021

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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 *Sailing Directions* booklets: Fill out the [Marine Information Reporting Form](#) and/or email 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 and *Sailing Directions* diagrams, can be obtained all together through the download of a single ZIP file.

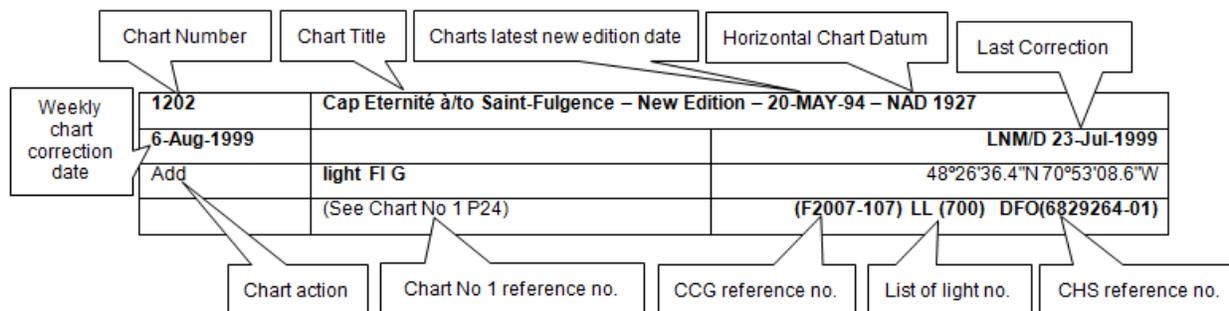
Explanatory Notes – Canadian Hydrographic Service (CHS)

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 2021*. 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.

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 Shipping¹, 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 (NAVWARNs) should be kept until superseded by Notices to Mariners or through revised charts issued by the Canadian Hydrographic Service (CHS).

NAVWARNs 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>Atlantic Region (North) *Port aux Basques MCTS Centre</p> <p>“N” Series NAVWARNs</p> <p>Canadian Coast Guard 49 Stadium Rd. P.O. Box 99 Port aux Basques, NL A0M 1C0</p> <p>Telephone: 709-695-2168 or 1-800-563-9089 Facsimile: 709-695-7784</p> <p>Email: NAVWARN.MCTSPortAuxBasques@innav.gc.ca</p> | <p>Central Region *Prescott MCTS Centre</p> <p>“Q” and “C” Series NAVWARNs</p> <p>Canadian Coast Guard 401 King Street West P.O. Box 1000 Prescott, ON K0E 1T0</p> <p>Telephone: 613-925-0666 Facsimile: 613-925-4519</p> <p>Email: NAVWARN.MCTSPrescott@innav.gc.ca</p> |
| <p>Atlantic Region (South) *Sydney MCTS Centre</p> <p>“M” Series NAVWARNs</p> <p>Canadian Coast Guard 1190 Westmount Road Sydney, NS B1R 2J6</p> <p>Telephone: 902-564-7751 or 1-800-686-8676 Facsimile: 902-564-7662</p> <p>Email: NAVWARN.MCTSSydney@innav.gc.ca</p> | <p>Arctic Region *Iqaluit MCTS Centre</p> <p><i>Operational from approximately mid-May until late December.</i></p> <p>“A” and “H” Series NAVWARNs</p> <p>Canadian Coast Guard P.O. Box 189 Iqaluit, NU X0A 0H0</p> <p><u>“A” Series NAVWARNs</u> Telephone: 867-979-5269</p> <p><u>“H” Series NAVWARNs</u> Telephone: 867-979-0310 Facsimile: 867-979-4264</p> <p>Email: NAVWARN.MCTSIqaluit@innav.gc.ca</p> |

*Service available in English and in French.

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

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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.

Transport Canada – COVID-19 Measures, Updates and Guidance

(Recurrent publication of notice *401/20, originally published in the *Notices to Mariners – Monthly Eastern 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.

Canadian Hydrographic Service – Notices to Mariners for Changes in Buoy Shape

(Recurrent publication of notice *906/20, originally published in the *Notices to Mariners – Monthly Eastern Edition 09/2020* publication.)

As part of the CHS Digital Transformation and for the sake of economy, CHS will no longer systematically issue Notices to Mariners (NTM) for buoy shape changes only. These changes will, however, be applied to electronic navigation charts (ENCs) where applicable. The paper and raster versions will be updated during the New Edition process.

Gulf of St. Lawrence – Protection of the North Atlantic Right Whale

(Recurrent publication of notice *405/21, originally published in the *Notices to Mariners – Monthly Eastern Edition 04/2021* publication.)

Purpose

This notice describes the speed restriction zones that vessels must follow in the Gulf of St. Lawrence.

The Government of Canada has established these zones to reduce the risk of vessel collisions with North Atlantic right whales (NARW).

Context

Due to changing migration patterns of North Atlantic right whales and their increased presence in the Gulf of St. Lawrence, the Government of Canada has established seasonal speed restrictions in specific zones. These speed restriction zones are defined as “static zones”, “dynamic shipping zones”, “seasonal management areas”, a trial “voluntary speed restriction zone” and a “restricted area”. [See the map below for details](#).

Note: Navigational Warnings outlining the speed restrictions are considered to be Notices to Shipping, which vessels **must follow**. The *Interim Order for the Protection of North Atlantic Right Whales (Eubalaena Glacialis) in the Gulf of St. Lawrence, 2021* enables the issuance of Navigational Warnings (NAVWARNs) imposing speed restrictions or navigation restrictions.

Speed restriction zones are described in monthly Notices to Mariners (NOTMARs), which are published by the Canadian Coast Guard (CCG). The status of these zones are broadcast through NAVWARNs, which are published by the CCG's Marine Communications and Traffic Services (MCTS) Centres.

Changes to speed restriction zones and measures

Based on consultations with industry and on scientific data, changes to the speed restriction zones will be effective from April 28, 2021, while the restricted area will be implemented based on whale presence:

- For a second consecutive year, a trial voluntary slowdown of 10.0 knots over the ground spanning from Cabot Strait (a line running from Cape North NS to Cape Ray NL) to the eastern edge of dynamic shipping zone E will be implemented at the beginning and end of the North Atlantic right whale season.
- Again this year, a restricted area located in and near Shediac Valley. The location and size are both based on historical data of North Atlantic right whale aggregations, while the triggering mechanism is based on in-season detections.
- As of this year, the 36.57 m (20-fathom) shallow water protocol will apply to all commercial fishing vessels.

Please refer to the latest NAVWARN issued by the CCG-MCTS for all speed restrictions currently in effect.

Speed Restriction Measures for 2021

These restrictions will be in effect from **April 28 to November 15, 2021**.

Exemption

The following exemption will apply to all measures:

- A vessel in distress or providing assistance to a person or a vessel in distress.

Static zones

In the static zones, **all** vessels above **13 m** in length overall (LOA) must proceed at a speed of not more than 10.0 knots over the ground.

Exceptions

Air cushion vessels operated by or on behalf of the Government of Canada that are engaged in ice-clearing activities from April to June in and around Chaleur Bay are exempted when in operation.

36.57 m (20-fathom) shallow water protocol

Vessels engaged in any commercial fishing activity may proceed at a safe operational speed in waters not more than 36.57 m (20 fathom) deep.

If a notice to fish harvesters states that at least one right whale has been detected within a static zone in waters that are not more than 36.57 m deep, the 10 knots speed limit will apply to all vessels above 13 m in length overall (LOA) 15 days after the day on which the notice comes into effect.

If a new notice to fish harvesters with the same statement is published or broadcast during the last seven days of the 15-day period, the speed limit will continue to apply for a further 15 days after the day on which the new notice comes into effect.

Coordinates for the northern static zone:

- 50° 20' N 065° 00' W
- 49° 13' N 065° 00' W
- 48° 40' N 064° 13' W
- 48° 40' N 062° 40' W
- 48° 03' N 061° 07.5' W
- 47° 58.1' N 061° 03.5' W
- 48° 00' N 061° 00' W
- 49° 04' N 061° 00' W
- 49° 04' N 062° 00' W
- 49° 43' N 063° 00' W
- 50° 20' N 063° 00' W

Coordinates for the southern static zone:

- 48° 40' N 065° 00' W
- 48° 40' N 062° 40' W
- 48° 03' N 061° 07.5' W
- 47° 58.1' N 061° 03.5' W
- 47° 10' N 062° 30' W
- 47° 10' N 065° 00' W

Dynamic shipping zones

There are five dynamic shipping zones (DSZ) located in the routing systems north and south of Anticosti Island: A, B, C, D and E

Coordinates for the dynamic shipping zones:

Zone A

- 49° 41' N, 065° 00' W
- 49° 20' N, 065° 00' W
- 49° 11' N, 064° 00' W
- 49° 22' N, 064° 00' W

Zone B

- 49° 22' N, 064° 00' W
- 49° 11' N, 064° 00' W
- 48° 48' N, 063° 00' W
- 49° 00' N, 063° 00' W

Zone C

- 49° 00' N, 063° 00' W
- 48° 48' N, 063° 00' W
- 48° 24' N, 062° 00' W
- 48° 35' N, 062° 00' W

Zone D

- 50° 16' N, 064° 00' W
- 50° 00' N, 064° 00' W
- 49° 56' N, 063° 00' W
- 50° 16' N, 063° 00' W

Zone E

- 48° 35' N 062° 00' W
- 48° 24' N 062° 00' W
- 48° 03' N 061° 07.5' W
- 47° 58.1' N 061° 03.5' W
- 48° 00' N 061° 00' W
- 48° 10.5' N 061° 00' W

When the Government of Canada detects a North Atlantic right whale in a dynamic shipping zone:

- All vessels will be notified via a NAVWARN; and
- Vessels above 13 m in length overall (LOA) must proceed at a speed of not more than 10.0 knots over the ground within that zone.

Speed restrictions in the dynamic shipping zones

The detection of North Atlantic right whales in one or more dynamic shipping zone(s), will trigger a speed restriction in the concerned zone(s). The speed restriction in the dynamic shipping zone(s) will be in effect for 15 days from the date of issuance of the NAVWARN. The speed restriction may be extended for an additional 15 days from the date that a new NAVWARN comes into effect, if North Atlantic right whales continue to be detected during the last 7 days of the 15-day slowdown period.

When a NAVWARN is issued implementing a speed restriction in one or more dynamic shipping zone(s), vessels above **13 m** in length (LOA) must not exceed a speed of 10.0 knots over the ground.

Within any zone that is not subject to a speed restriction, mariners may proceed at a safe operational speed. Mariners are encouraged to take into consideration the potential for their vessel striking North Atlantic right whales when considering a “safe operational speed” during navigation.

Seasonal management areas

Seasonal management area 1 (SMA-1) and seasonal management area 2 (SMA-2) are speed restriction areas located north and south of dynamic shipping zone E, respectively.

Within seasonal management areas, vessels above **13 m** in length (LOA):

- must restrict their speed so as not to exceed 10.0 knots over the ground from April 28 to June 29, 2021; and
- are allowed to proceed at a safe operational speed from June 30 to November 15, 2021, unless a North Atlantic right whale is detected. If a whale is detected, a speed restriction of 10.0 knots over the ground will be triggered for 15 days from the date of issuance of the NAVWARN. The speed restriction may be extended for an additional 15 days from the date that a new NAVWARN comes into effect, if North Atlantic right whales continue to be detected during the last 7 days of the 15-day slowdown period.

Coordinates for the SMA-1:

- 49° 04' N 062° 00' W
- 49° 04' N 061° 00' W
- 48° 10.5' N 061° 00' W
- 48° 35' N 062° 00' W

Coordinates for the SMA-2:

- 48° 24' N 062° 00' W
- 48° 03' N 061° 07.5' W
- 47° 58.1' N 061° 03.5' W
- 47° 26.69' N 062° 00' W

Restricted area

In the summer months, an important proportion of the total North Atlantic right whale population gathers for feeding and surface activity near the [Shediac Valley](#). Since this makes the North Atlantic right whale more susceptible to vessel collisions, a mandatory restricted area will be implemented in and near the [Shediac Valley](#) and will come into force once 80% of the restricted area is closed to fishing for the season as per [the Department of Fisheries and Oceans's right whale closure protocol](#). The restricted area will be lifted once the North Atlantic right whale detections decrease in the restricted area or at the latest on August 31, 2021.

The size and location of the area is determined based on historical detection data of North Atlantic right whales. All necessary details can be found in the Interim Order. Triggering and lifting of the restricted area will be communicated to mariners through a NAVWARN and notice to fish harvesters.

Vessels above **13 m** in length (LOA) will be required to:

- avoid the area unless they are part of the exceptions listed in the Interim Order;
- transit the area at a speed not exceeding 8.0 knots over the ground if they are included in the exception list.

The following exceptions will apply to the restricted area. Vessels listed can travel through the area at not more than 8.0 knots over the ground:

- A vessel being used for commercial fishing;
- A vessel being used for fishing under the authority of a licence issued under the Aboriginal Communal Fishing Licences Regulations;
- A vessel being used for research purposes on behalf of the Government of Canada
- A vessel being used as part of the Department of Fisheries and Oceans' Marine Mammal Response Program to assist a marine mammal or sea turtle in distress or to access or retrieve a deceased marine mammal or sea turtle;
- A vessel authorized by the Government of Canada to retrieve or identify the location of abandoned or lost fishing gear;
- A vessel involved in pollution response operations;
- A vessel avoiding immediate or unforeseen danger;

- A vessel being used to conduct geophysical or geotechnical surveys or related activities as part of a project, which the Minister of Fisheries and Oceans has reviewed, to lay electrical or communication cables;
- A vessel involved in research relating to right whales as part of a project that has received funding from the Government of Canada.

The following vessels can travel through the restricted area at a speed over 8.0 knots, but below 10.0 knots over the ground as required by the static speed restriction zone:

- A vessel being used by an employee of the Government of Canada or peace officer who is performing their duties.

The location and size of the restricted area will not be modified during the season.

Coordinates for the restricted area:

- 48°31.8' N 063°39.6' W
- 48°24.72' N 063°17.88' W
- 47°18.84' N 064°10.8' W
- 47°27.18' N 064°30.72' W

Inclement weather exception

Mariners will be notified in advance via a NAVWARN should the speed restriction status change in any zone or area, due to inclement weather.

Within any zone or area that is not subject to a speed restriction due to adverse weather conditions for example, mariners may proceed at a safe operational speed. Mariners are however encouraged to take into consideration the potential for their vessel striking North Atlantic right whales when considering a “safe operational speed” during navigation.

*Non-expected vessels are still prohibited from transiting through the restricted area.

Trial voluntary slowdown in Cabot Strait

To coincide with the North Atlantic right whales entering and exiting the Gulf of St. Lawrence in large numbers, a trial voluntary slowdown is being put in place for the second year in Cabot Strait from April 28 to June 29 2021, and from September 29 to November 15, 2021.

- During these periods, vessels above 13 m in length (LOA) are requested to voluntarily reduce their speed so as to not exceed 10.0 knots over the ground.

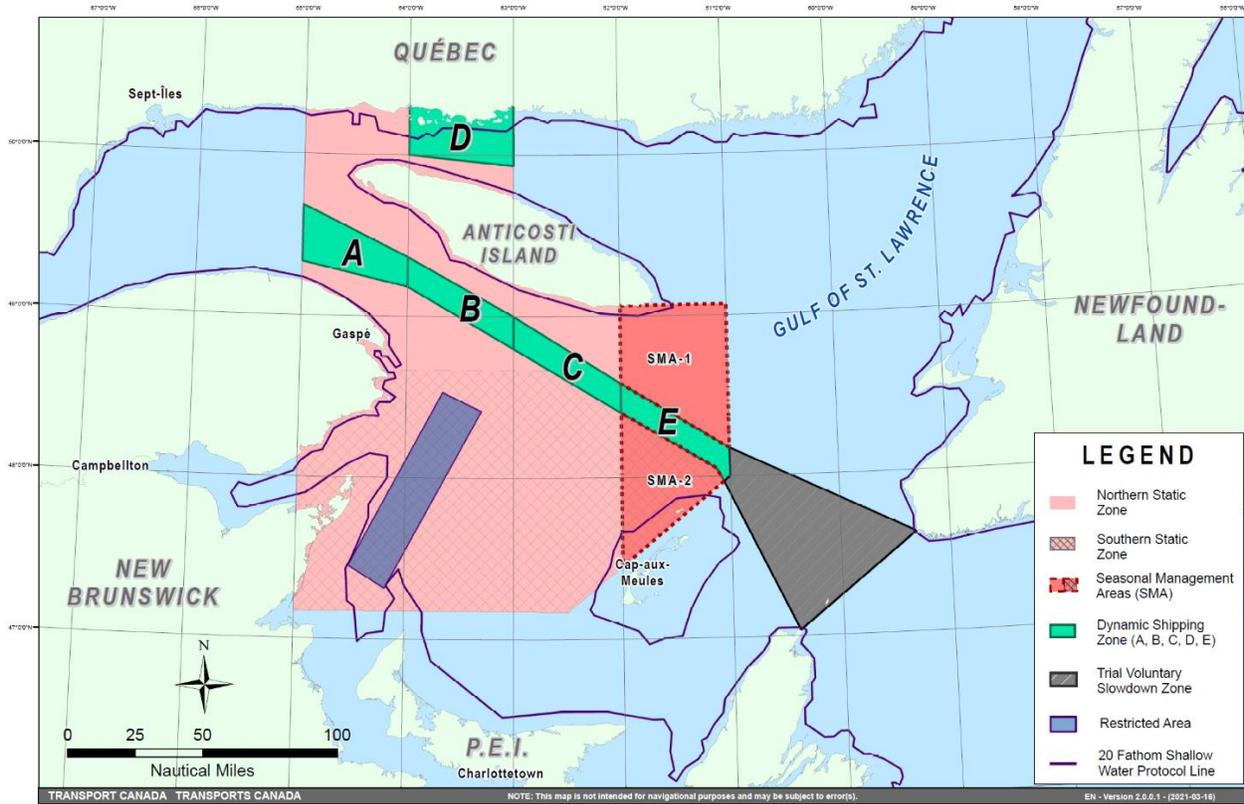
Voluntary slowdown zone coordinates:

- 48° 10.5' N 061° 00' W
- 47° 37.2' N 059° 18.5' W
- 47° 02' N 060° 23.7' W
- 47° 58.1' N 061° 03.5' W
- 48° 00' N 061° 00' W

Map of the Gulf of St. Lawrence

The following map shows

- the static zones, in pink;
- the dynamic shipping zones, in green;
- the seasonal management areas, in dark pink;
- the trial voluntary slowdown zone, in grey;
- the restricted area, in dark blue; and
- the 36.57 m (20 fathom) shallow water protocol line.



Map showing the two static zones (north and south), the five dynamic shipping zones (A, B, C, D and E), the seasonal management areas, the restricted area, the trial voluntary slowdown zone and the 36.57 m (20 fathom) shallow water protocol line.

This map is for visual representation only and is not to be used for navigation or enforcement.

NAVWARN broadcasts

The CCG-MCTS issues and publishes NAVWARNs:

- by radio broadcast; and
- online at [Canada's Maritime Information Portal](#) and its [Navigational Warnings](#) site.

Mariners must ensure they have accurate and up-to-date information about the protection of the North Atlantic right whale, as in all applicable NOTMARs and NAVWARNs.

For the North Atlantic right whale speed restrictions, the NAVWARN(s) currently in effect will be provided to vessels subject to the *Vessel Traffic Services Zone Regulations* or the *Eastern Canada Vessel Traffic Services Zone Regulations*:

Outbound vessels

- at Calling-in-Point 10 (St-Laurent); or
- upon a departure downstream from the Quebec pilot station (including the Saguenay River, Chaleur Bay, Miramichi Bay, etc.)

Inbound vessels

- when a clearance to enter Canadian waters is granted

Vessels in transit

- at the last reporting point prior to entering the mandatory speed restriction zones; and/or
- at 10 nautical miles prior to entering the mandatory speed restriction zones

For those vessels not subject to the above-mentioned regulations, vessel operators are required to monitor broadcasts by the Canadian Coast Guard's Marine Communications and Traffic Services (MCTS) network for the most up to date information. For marine radio frequencies and broadcast times, information may be found in the [Radio Aids to Marine Navigation](#) publication.

Aids to navigation

The Canadian Coast Guard is currently testing virtual Automatic Identification System (AIS) aids to navigation (AIS AtoN) in specific areas, NOTMAR 208(T)/2021 refers. These aids notify mariners of a dynamic shipping zone and/or a seasonal management area subject to a speed restriction.

Each zone is delimited by four to six virtual AIS AtoN, which can be displayed on a ship's navigation equipment, such as

- Electronic Chart Display and Information System (ECDIS);
- Electronic Chart System (ECS);
- RADAR;
- Minimum Keyboard Display (MKD); and
- Electronic Nautical Chart (ENC).

The Canadian Coast Guard broadcasts the virtual AIS AtoN only when a speed restriction is in effect in one or more testing zones.

Mariners must select the virtual AIS AtoN symbol to view a message such as "SectA1 Spd Lim 10 kt." This message refers to a speed restriction in effect for a specific zone.

Note: This system is not the primary method of communicating this information.

Compliance and enforcement

Vessels must comply with the Interim Orders made pursuant to the *Canada Shipping Act, 2001*, and any NAVWARNs broadcast and published by the Canadian Coast Guard relating to the Interim Orders, aimed at regulating the navigation for the purposes of protecting the North Atlantic right whales.

If a vessel does not comply with the Interim Orders or instructions in the NAVWARNs related to the Interim Orders, the vessel could face:

- administrative monetary penalties up to a maximum of CAN \$250,000; and/or
- penal sanctions under the *Canada Shipping Act, 2001*.

If a vessel appears to have violated the speed restriction, Transport Canada Marine Safety inspectors will review all information provided through AIS and seek an explanation from the master.

No exemptions to the speed restriction will be granted in advance. However, if a deviation from the speed restrictions is necessary for safety reasons, the following information must be entered into the bridge logbook:

- Reason(s) for deviation
- Speed at which vessel is operated
- Latitude and longitude at time of deviation
- Time and duration of deviation
- Master of the vessel shall sign and date the bridge logbook entry

For any deviation, Transport Canada will review and consider reasons such as

- Navigating to ensure vessel safety;
- Weather conditions;
- Force majeure (unforeseeable circumstances); and
- Responding to emergencies.

Report a North Atlantic right whale sighting

When there is a North Atlantic right whale that is entangled, injured or dead, please report it to the nearest Canadian Coast Guard Marine Communications and Traffic Services Centre, or as follows:

Southern part of the Gulf of St. Lawrence

Marine Animal Response Society

Telephone: 1-866-567-6277

Newfoundland and Labrador

Whale Release and Strandings

Telephone: 1-888-895-3003

For the Québec Sector

Marine Mammal Emergencies

Telephone: 1-877-722-5346

If live, free-swimming whales are sighted

- Call 1-902-440-8611 (local) or 1-844-800-8568 (toll free)
- Email: XMARWhalesightings@dfo-mpo.gc.ca

Please consult WhaleMap for the latest right whale observations: <https://whalemap.ocean.dal.ca/>

Saguenay–St. Lawrence Marine Park - Beluga Whale Protection: Slowdown Area at the Mouth of the Saguenay Fjord and Area Closure at Baie Sainte-Marguerite

(Recurrent publication of notice *406/21, originally published in the *Notices to Mariners – Monthly Eastern Edition 04/2021* publication.)

The Saguenay–St. Lawrence Marine Park and its surrounding area are at the heart of endangered beluga whale critical summer habitat. Marine mammal protection measures have been put in place in accordance with the *Marine Activities in the Saguenay–St. Lawrence Marine Park Regulations* within the limits of the Marine Park.

However, important feeding, calving and rearing areas for beluga whales require greater protection to ensure the recovery of the species. The portion of the Saguenay situated between the mouth of the Fjord and Baie Sainte-Marguerite is one of the areas most used by females and their young from May to October. The mouth of the Saguenay is known as a feeding ground and Baie Sainte-Marguerite as a calving and rearing area.

In order to prevent collisions with beluga whales, a compulsory 15-knot slowdown area is in effect from May 1st to October 31st at the mouth of the Saguenay. To ensure tranquility for female belugas and their young during the critical calving period, access to Baie Sainte-Marguerite is prohibited to all vessels from June 21st to September 21st, except for special authorizations (see description below).

For safety reasons, *the slowdown area measure at the mouth of the Saguenay Fjord does not apply* to cargo ships (see the monthly edition of *Notices to Mariners* from May to October for voluntary protection measures in the St. Lawrence Estuary). An enhanced vigilance is, however, recommended to all navigators between the mouth of the Saguenay Fjord and Baie Sainte-Marguerite for the protection of beluga whales.

For more information on the Saguenay–St. Lawrence Marine Park, see notice 5C of the *Notices to Mariners Annual Edition 2021* or visit marinepark.qc.ca.

REGULATORY PROTECTION MEASURES — BELUGA WHALE

Entire Marine Park Territory:

- When beluga whales are less than half a nautical mile (926 metres) from a motorized vessel, the vessel must maintain a speed of between 5 and 10 knots.
- All vessels, including human-powered vessels (kayaks and canoes), must continue to move forward and maintain their heading.
- All vessels must maintain a minimum distance of 400 metres from beluga whales at all times.

For more information concerning the regulations, consult: marinepark.ca/protect/#regulations.

Mouth of the Saguenay Fjord (Figure 1) — Slowdown Area (area crosshatched in red):

- Maximum speed at the mouth of the Saguenay between buoys S7 and S8 and the ferry docks between Baie-Sainte-Catherine and Tadoussac is 15 knots from May 1st to October 31st.

Baie Sainte-Marguerite (Figure 2) — Area Closure (red area):

- From June 21st to September 21st, vessels must not enter the red area, which follows a line between Cap Nord-Ouest and Cap Sainte-Marguerite.
- Special authorizations are granted only for kayaks, canoes and recreational fishermen who must travel without stopping along a corridor within 10 metres of the shore or in shallow areas.

VOLUNTARY PROTECTION MEASURES

Baie Sainte-Marguerite sector (Figure 2) — Transit Area (area crosshatched in yellow):

- From June 21st to September 21st, navigation in this area is recommended at a speed of between 5 and 10 knots without stopping.

The purpose of this transit area is to favour respect of the *Marine Activities in the Saguenay–St. Lawrence Marine Park Regulations*, since beluga whales are often present in the Baie Sainte-Marguerite sector.

INFORMATION

All incidents, including collisions with whales, must be reported without delay by dialling 1-866-508-9888. For any other situation concerning a marine mammal that is either dead or in trouble, contact the emergency network at 1-877-722-5346, or use VHF channel 16.

Figure 1

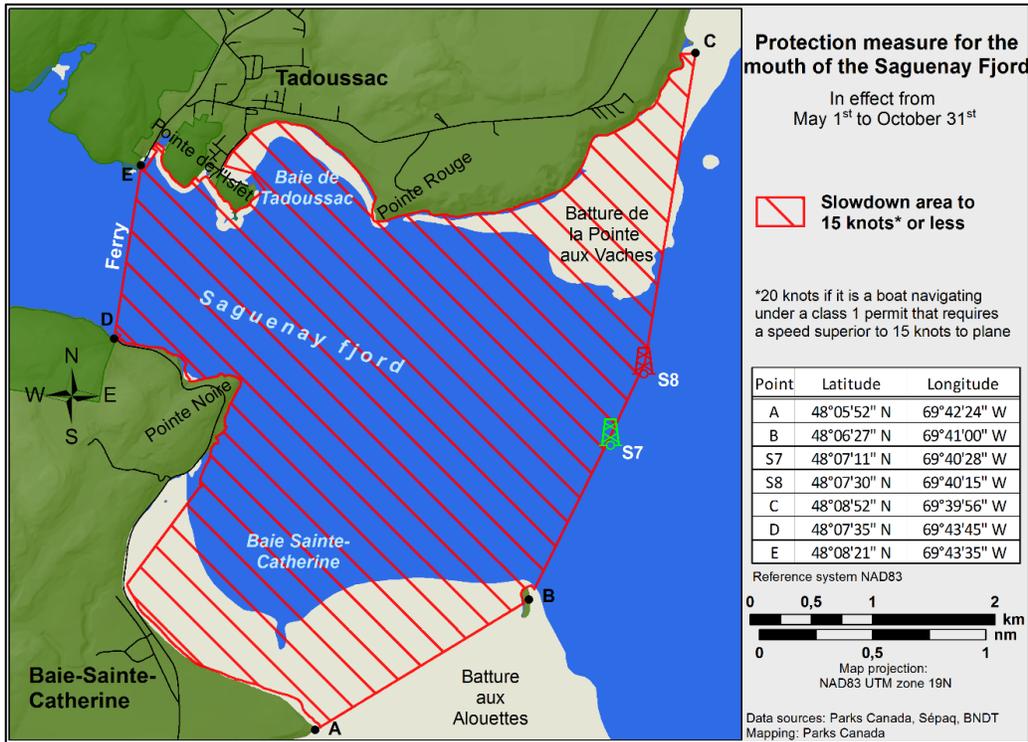
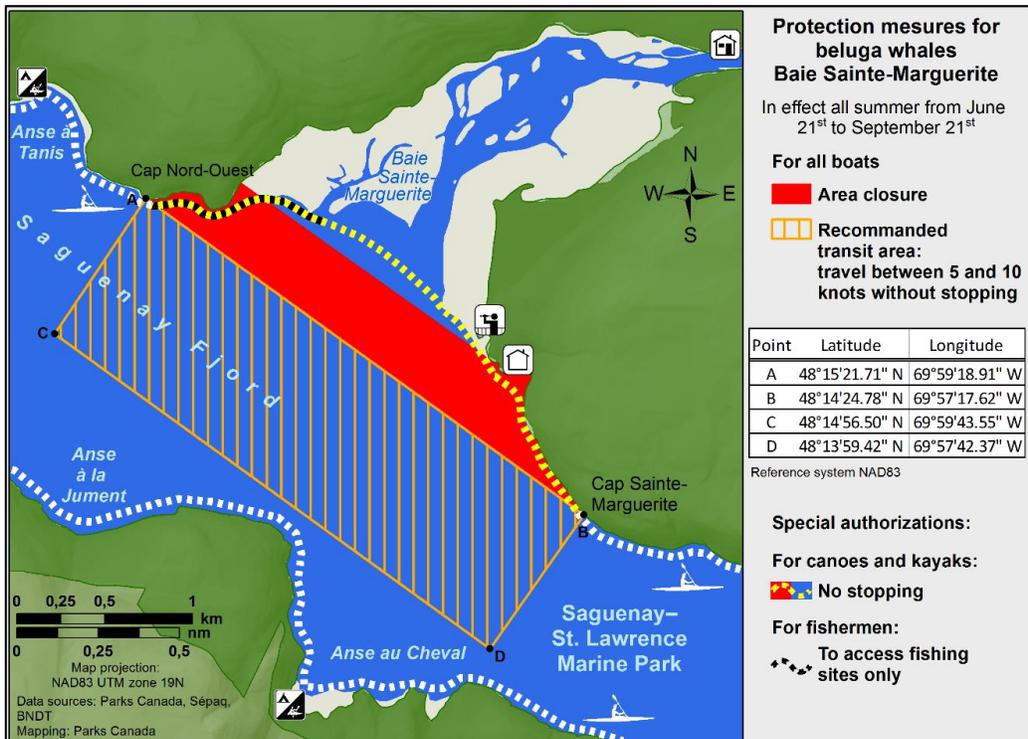


Figure 2



Saguenay-St. Lawrence Marine Park and Surrounding Waters – Whale Protection

(Recurrent publication of notice *407/21, originally published in the *Notices to Mariners – Monthly Eastern Edition 04/2021* publication.)

The waters in and around the Saguenay–St. Lawrence Marine Park are well known for the resident endangered beluga population and the wide diversity of whales that migrate there to feed, particularly between April and November.

REGULATORY PROTECTION MEASURES

All whale species that are found in the St. Lawrence are protected under the *Marine Mammal Regulations*, pursuant to the *Fisheries Act*. Within the boundaries of the Marine Park, specific measures are set out in the *Marine Activities in the Saguenay–St. Lawrence Marine Park Regulations*, pursuant to the establishment of the *Saguenay–St. Lawrence Marine Park Act*. Any collision with a marine mammal within the Marine Park must immediately be reported to a park warden at 1-866-508-9888. For collisions that occur outside the Marine Park or for any situation involving a marine mammal that is dead or in trouble, contact the emergency network at 1-877-722-5346 or on VHF channel 16.

For more information on the Saguenay–St. Lawrence Marine Park, see notice 5C of the *Notices to Mariners Annual Edition 2021*.

VOLUNTARY PROTECTION MEASURES

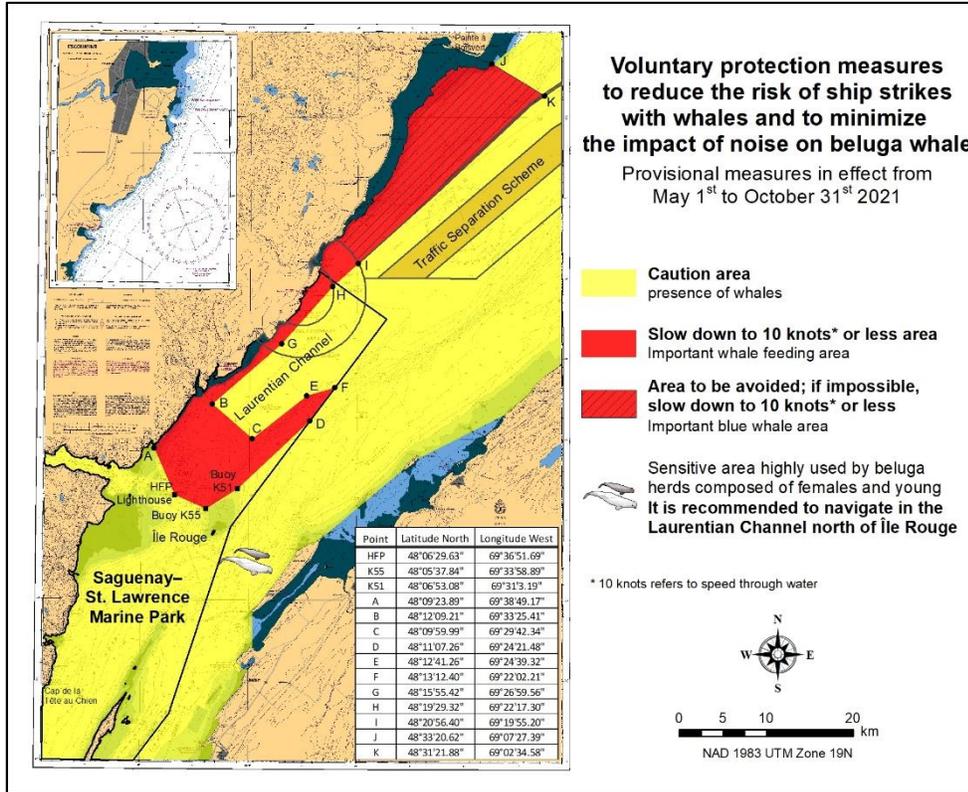
Provisional measures in effect from May 1 to October 31, 2021. See map at the end of this notice.

These measures apply to merchant vessels and cruise ships between Pointe à Boisvert and Cap de la Tête au Chien to prevent collisions with whales. These measures should only be taken when they will not jeopardize navigational safety.

Caution area (yellow area): To reduce the risk of collisions with whales that can be present anywhere in this area, heightened vigilance of navigators is critical. Posting a lookout is recommended 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. It is more difficult to see the animals at night therefore increased caution is recommended.

Slow down to 10 knots or less area (red area): To reduce the risk of collisions with whales in this feeding area, it is recommended that vessels slow down to a maximum speed through the water of 10 knots and post a lookout. It is further recommended to remain in the Laurentian Channel to the north of Île Rouge to minimize the impact of noise in a sensitive area south of this island, which is highly frequented by herds of beluga whales composed of females and young.

Area to be avoided (hatched red area): To reduce noise and the risk of collisions with whales, vessels should avoid transiting through this area which is highly frequented by blue whales, an endangered species. If the area cannot be avoided, slow down to a speed through the water of 10 knots or less.



***801/21 Canadian Hydrographic Service – Electronic Navigational Charts**

| S-57 ENC Number | Chart Title | ENC Compilation Scale | Published |
|----------------------|---|-----------------------|------------|
| New Charts | | | |
| CA471012 (Edn 1.000) | Masset Harbour and/et Naden Harbour | 1:180 000 | 2021-08-20 |
| CA471014 (Edn 1.000) | Hippa Island, Seal Inlet, Tartu Inlet, Masset Inlet | 1:180 000 | 2021-08-20 |
| CA471016 (Edn 1.000) | Cartwright Sound, Skidegate Channel | 1:45 000 | 2021-08-20 |
| CA471017 (Edn 1.000) | Skidegate Channel, Skidegate Inlet | 1:45 000 | 2021-08-20 |
| CA471018 (Edn 1.000) | Dogfish Banks | 1:180 000 | 2021-08-20 |
| CA571047 (Edn 1.000) | Houston Stewart Channel (Part 1 of 9) | 1:22 000 | 2021-08-06 |
| CA571048 (Edn 1.000) | Houston Stewart Channel (Part 2 of 9) | 1:22 000 | 2021-08-06 |
| CA571049 (Edn 1.000) | Houston Stewart Channel (Part 3 of 9) | 1:22 000 | 2021-08-06 |
| CA571050 (Edn 1.000) | Houston Stewart Channel (Part 4 of 9) | 1:22 000 | 2021-08-06 |
| CA571051 (Edn 1.000) | Houston Stewart Channel (Part 5 of 9) | 1:22 000 | 2021-08-06 |
| CA571052 (Edn 1.000) | Houston Stewart Channel (Part 6 of 9) | 1:22 000 | 2021-08-06 |
| CA571053 (Edn 1.000) | Houston Stewart Channel (Part 7 of 9) | 1:22 000 | 2021-08-06 |
| CA571054 (Edn 1.000) | Houston Stewart Channel (Part 8 of 9) | 1:22 000 | 2021-08-06 |
| CA571055 (Edn 1.000) | Houston Stewart Channel (Part 9 of 9) | 1:22 000 | 2021-08-06 |
| CA576592 (Edn 1.000) | Humber Arm, Meadows Point to/à Humber River | 1:10 000 | 2021-08-27 |

| S-57 ENC Number | Chart Title | ENC Compilation Scale | Published |
|-------------------------------------|---|--|------------|
| CA576593 (Edn 1.000) | Blue Beach | 1:2 500 | 2021-08-13 |
| New Editions | | | |
| CA279043 (Edn 12.000) | Cap Whittle à/to Havre-Saint-Pierre et/and Île d'Anticosti | 1:150 000 | 2021-08-13 |
| CA279044 (Edn 15.000) | Havre Saint-Pierre et/and Cap des Rosiers à/to Pointe des Monts | 1:150 000 | 2021-08-13 |
| CA373267 (Edn 8.000) | Queen Maud Gulf Eastern Portion | 1:75 000 | 2021-08-27 |
| CA379149 (Edn 7.000) | Baie Naticotec - Île d'Anticosti | 1:36 000 | 2021-08-13 |
| CA379151 (Edn 9.000) | Pointe de l'Est - Île d'Anticosti | 1:36 000 | 2021-08-13 |
| CA473456 (Edn 3.000) | Approaches to/ Approches à Koojesse Inlet | 1:20 000 | 2021-08-13 |
| CA573470 (Edn 2.000) | Koojesse Inlet | 1:6 000 | 2021-08-13 |
| Charts Permanently Withdrawn | | | |
| CA470178 | Masset Harbour and/et Naden Harbour | | |
| CA470197 | Approaches to/Approches à Skidegate Inlet | | |
| CA470204 | Skidegate Channel | | |
| CA570498 | Houston Stewart Channel | Cancelled by CA571055,CA571051,CA571052, CA571053,CA571054,CA571049, CA571050,CA571047,CA571048 | |
| CA576185 | Humber Arm - Meadows Point to/à Humber River | Cancelled by CA576592 | |

***802/21 Transport Canada – Ship Safety Bulletins #10, #11, #12 and #13/2021**

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#10/2021](#) – New Vessel Safety Certificates Regulations and Canadian Inspection Standard
RDIMS#16442445

[SSB#11/2021](#) – Updated guidelines respecting the mobility of asymptomatic, presumed non-COVID-19-carrying* seafarers in the marine sector during the COVID-19 pandemic
RDIMS#17713349

[SSB#12/2021](#) – Protecting killer whales in the waters of southern British Columbia
RDIMS#17657339

[SSB#13/2021](#) – Trial Voluntary Protection Zone for Shipping, West Coast Haida Gwaii
RDIMS#17816272

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 or 1-855-859-3123 (Toll Free).

***804/21 Pointe des Monts aux/to Escoumins – Unlit Buoys Permanently Discontinued**

Reference Chart: 1236

The following unlit buoys have been permanently discontinued:

| Aid Name | LL # | Position |
|-------------------------|-------|--------------------------------|
| Baie Saint-Nicolas buoy | 11750 | 49° 18' 03.0"N 067° 42' 33.0"W |
| Baie des Outardes buoy | 11751 | 49° 00' 07.0"N 068° 31' 04.0"W |
| Baie Mistassini buoy | 11752 | 49° 17' 04.0"N 067° 55' 48.0"W |

(Q2021-040 to 042)

***805/21 Pugwash Harbour and approaches / et les approches – Unlit Buoys
Repositioned**

Reference Chart: 4498

The following unlit buoys have been repositioned to the following coordinates:

| Aid Name | LL # | Position |
|-------------------------|--------|--------------------------------|
| Pugwash buoy UK16.2 | 5929.7 | 45° 51' 50.4"N 063° 40' 38.6"W |
| Pugwash Wharf buoy UK34 | 5938.6 | 45° 50' 57.7"N 063° 39' 56.1"W |

(G2021-078, 079)

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 |
|--|-------------------|--|---|
| Newfoundland and Labrador Coast | | | |
| 606(P)/21 | 4679 | 211.15 | Light Buoy to be Established |
| Atlantic Coast | | | |
| 607(P)/21 | 4233 | 639.5, 639.55, 639.7, 639.8, 5640.09, 5640.12, 5640.13, 5640.2 | Notice of Proposed Changes |
| 608(P)/21 | 4234 | 636.2, 5636.01, 5636.02 | Notice of Proposed Changes |
| Inland Waters | | | |
| 609(P)/21 | 1550 | 1300, 1301 | Range Lights to be Discontinued |
| Other Preliminary Notices | | | |
| 614(P)/21 | | N/A | Raster Navigational Charts to be Discontinued |

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

Newfoundland and Labrador Coast

No notices applicable for this edition.

Atlantic Coast

Temporary Notices

No notices applicable for this edition.

Preliminary Notices

Atlantic 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,
Aids to Navigation & Waterways
Canadian Coast Guard, Atlantic Region
P.O. Box 1236
Unit 2 – 185 John Yeo Drive
Charlottetown, PE C1A 7M8
Telephone: (902) 566-7936
Email: claire.maclaren@dfo-mpo.gc.ca

***806(P)/21 St. Marys Bay – Notice of Proposed Changes**

Reference chart: 4118

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

| Aid Name | LL # | Position | Proposed Changes |
|------------------------------|--------|-----------------------------------|---|
| Grand Passage Shoal buoy HAA | 5220.5 | 44° 15' 51.0"N 066° 20' 23.0"W | Add white lantern with flash characteristics: Fl(2) 5s. |
| North West Ledge buoy M6 | 5251.6 | 44° 19' 18.0"N 066° 24' 14.0"W | Add red lantern with flash characteristics: Fl 0.5 s, Ec 3.5 s. Increase size of the buoy. |

Initial publication date: Friday, August 27, 2021

[Comment submission deadline](#): Thursday, November 25, 2021

(F2021-040)

***807(P)/21 Taylors Head to / à Shut-in Island – Notice of Proposed Changes**

Reference chart: 4236

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

| Aid Name | LL # | Position | Proposed Changes |
|---------------------|---------|-----------------------------------|---|
| Petpeswick buoy HH6 | 5565.02 | 44° 41' 10.0"N 063° 10' 27.2"W | Change aid ID from HH6 to HH4. |
| Petpeswick buoy HH7 | 5565.03 | 44° 41' 18.7"N 063° 10' 38.2"W | Change aid ID from HH7 to HH5. |
| Petpeswick buoy HH8 | 5565.04 | 44° 42' 14.6"N 063° 10' 09.8"W | Add a green lantern with flash characteristics: Fl 0.5 s, Ec 3.5 s. |
| Petpeswick buoy HH9 | 5565.05 | 44° 42' 27.1"N 063° 10' 03.9"W | Add a green lantern with flash characteristics: Fl 0.5 s, Ec 3.5 s. |

Initial publication date: Friday, August 27, 2021

[Comment submission deadline](#): Thursday, November 25, 2021

(F2021-018)

***808(P)/21 Liverpool Harbour – Notice of Proposed Changes**

Reference chart: 4379

The Canadian Coast Guard proposes to permanently change the following aid to navigation:

| Aid Name | LL # | Position | Proposed Changes |
|-------------------------------|-------|-----------------------------------|---|
| Brooklyn Pier light buoy UM52 | 408.5 | 44° 02' 38.4"N 064° 41' 32.3"W | Remove lantern. Reduce the size of the buoy. |

Initial publication date: Friday, August 27, 2021

[Comment submission deadline](#): Thursday, November 25, 2021

(F2021-039)

***809(P)/21 LaHave River: West Ironbound Island to / à Riverport – Notice of Proposed Changes**

Reference chart: 4394

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

| Aid Name | LL # | Position | Proposed Changes |
|--|----------|-----------------------------------|--|
| Crooked Channel light buoy TS56 | 421.2 | 44° 13' 31.9"N 064° 22' 51.3"W | Establish a starboard hand buoy in TN61's former position, equipped with a red lantern with flash characteristics: FI 0.5 s, Ec 3.5 s. |
| Crooked Channel light buoy TS61 | 421.5 | 44° 13' 50.9"N 064° 22' 29.9"W | Establish a port hand buoy in TN56's former position, equipped with a green lantern with flash characteristics: FI 0.5 s, Ec 3.5 s. |
| Crooked Channel light buoy TN51 | 423.6 | 44° 14' 03.9"N 064° 22' 08.3"W | Discontinue buoy. |
| Crooked Channel light buoy TS64 | 423.8 | 44° 14' 03.9"N 064° 22' 08.3"W | Establish a starboard hand buoy in TN51's former position, equipped with a red lantern with flash characteristics: FI 0.5 s, Ec 3.5 s. |
| West Dublin light buoy TS65 | 424.1 | 44° 14' 22.5"N 064° 21' 58.5"W | Establish a port hand buoy equipped with a green lantern with flash characteristics: FI 0.5 s, Ec 3.5 s. |
| Crooked Channel spar buoy TS58 | 5421.2 | 44° 13' 36.8"N 064° 22' 44.8"W | Establish an unlit starboard hand buoy. |
| Crooked Channel spar buoy TS59 | 5421.3 | 44° 13' 37.9"N 064° 22' 46.3"W | Establish an unlit port hand buoy in TN60's former position. |
| Crooked Channel spar buoy TS60 | 5421.4 | 44° 13' 47.5"N 064° 22' 39.1"W | Establish an unlit starboard hand buoy. |
| Crooked Channel spar buoy TS62 | 5421.6 | 44° 13' 56.7"N 064° 22' 21.1"W | Establish an unlit starboard hand buoy. |
| Crooked Channel spar buoy TS63 | 5421.7 | 44° 14' 04.7"N 064° 22' 08.7"W | Establish an unlit port hand buoy. |
| West Dublin buoy TM51 | 5422.01 | 44° 14' 25.9"N 064° 22' 05.3"W | Change aid ID from TM51 to TS67. |
| West Dublin spar buoy TS68 | 5422.015 | 44° 14' 27.0"N 064° 22' 08.0"W | Establish an unlit starboard hand buoy. |
| West Dublin buoy TM54 | 5422.02 | 44° 14' 28.4"N 064° 22' 11.8"W | Change aid ID from TM54 to TS70. Add red lantern with flash characteristics: FI 0.5 s, Ec 3.5 s. |
| West Dublin buoy TM55 | 5422.03 | 44° 14' 31.4"N 064° 22' 14.8"W | Change aid ID from TM55 to TS71. |
| West Dublin buoy TP51 | 5422.04 | 44° 14' 37.6"N 064° 22' 09.8"W | Discontinue buoy. |
| Folly Channel North cardinal spar buoy TSB | 5422.1 | 44° 14' 51.6"N 064° 21' 40.3"W | Establish an unlit North cardinal buoy. |
| Folly Channel North cardinal spar buoy TSC | 5422.2 | 44° 14' 39.6"N 064° 22' 07.1"W | Establish an unlit North cardinal buoy. |
| Dublin Bay spar buoy TS74 | 5422.3 | 44° 14' 21.2"N 064° 22' 37.0"W | Establish an unlit starboard hand buoy. |

| Aid Name | LL # | Position | Proposed Changes |
|---|----------|-----------------------------------|---|
| Dublin Bay spar buoy TS75 | 5422.4 | 44° 14' 21.0"N 064° 22' 42.7"W | Establish an unlit port hand buoy. |
| Dublin Bay spar buoy TS77 | 5422.5 | 44° 14' 35.1"N 064° 22' 54.0"W | Establish an unlit port hand buoy. |
| Dublin Bay spar buoy TS78 | 5422.6 | 44° 14' 49.3"N 064° 22' 54.5"W | Establish an unlit starboard hand buoy. |
| Dublin Bay spar buoy TS80 | 5422.7 | 44° 14' 57.7"N 064° 22' 54.2"W | Establish an unlit starboard hand buoy. |
| Dublin Bay South cardinal spar buoy TSD | 5422.8 | 44° 14' 52.6"N 064° 23' 01.8"W | Establish an unlit South cardinal buoy. |
| Dublin Bay spar buoy TS82 | 5422.9 | 44° 15' 07.4"N 064° 22' 43.8"W | Establish an unlit starboard hand buoy. |
| Bushen Island spar buoy TS83 | 5423 | 44° 15' 31.2"N 064° 22' 09.8"W | Establish an unlit port hand buoy. |
| Bushen Island spar buoy TS84 | 5423.1 | 44° 15' 31.0"N 064° 22' 06.2"W | Establish an unlit starboard hand buoy. |
| Crooked Channel spar TN56 | 5423.61 | 44° 13' 49.9"N 064° 22' 29.8"W | Discontinue buoy. |
| Crooked Channel spar TN57 | 5423.62 | 44° 13' 47.2"N 064° 22' 40.0"W | Discontinue buoy. |
| Crooked Channel spar TN60 | 5423.63 | 44° 13' 37.9"N 064° 22' 46.3"W | Discontinue buoy. |
| Crooked Channel spar TN61 | 5423.64 | 44° 13' 31.9"N 064° 22' 51.3"W | Discontinue buoy. |
| West Dublin buoy TK51 | 5427.015 | 44° 15' 30.9"N 064° 22' 07.3"W | Discontinue buoy. |
| West Dublin buoy TK55 | 5427.025 | 44° 15' 07.4"N 064° 22' 42.3"W | Discontinue buoy. |
| West Dublin buoy TK60 | 5427.035 | 44° 14' 52.6"N 064° 23' 01.8"W | Discontinue buoy. |

Initial publication date: Friday, August 27, 2021

[Comment submission deadline](#): Thursday, November 25, 2021

(G2021-179, 180)

Inland Waters

Temporary Notices

***810(T)/21 Fort Frances to/à Hostess Island and/et Sandpoint Island – Aids to Navigation
Temporarily Discontinued**

Reference chart: 6108

The following aids to navigation are temporarily discontinued:

| Aid Name | LL # | Position |
|---------------------|-------------|--------------------------------|
| Noden Causeway East | 1465 | 48° 39' 08.5"N 093° 18' 47.6"W |
| Noden Causeway West | 1466 | 48° 39' 08.5"N 093° 18' 49.1"W |

(D2021-026T, 027T)

Preliminary Notices

No notices applicable for this edition.

Section 2: Chart Corrections

1438 - Grindstone Island to/à Carleton Island - New Edition - 31-AUG-2012 - World Geodetic System 1984

27-AUG-2021

LNMD. 27-NOV-2020

Add obstruction with known depth of 1.5 metres, Rep (2021) 44°18'01.0"N 076°07'46.1"W
(See Chart No. 1, K41)
This notice affects Electronic Navigational Chart: CA473025
DFO(6604794-01)

Reposition light 'Fl G 2.5s 9m', marked 229 from 44°13'08.7"N 076°09'36.6"W
(See Chart No. 1, P1) to 44°13'08.5"N 076°09'38.0"W
This notice affects Electronic Navigational Chart: CA473025
DFO(6604794-02)

Reposition light 'Q' from 44°07'57.3"N 076°19'48.2"W
(See Chart No. 1, P1) to 44°07'56.9"N 076°19'49.5"W
This notice affects Electronic Navigational Chart: CA473025
DFO(6604794-03)

1439 - Carleton Island to/au Charity Shoal - New Edition - 30-SEP-2020 - World Geodetic System 1984

27-AUG-2021

Reposition light 'Q' from 44°07'57.3"N 076°19'48.2"W
(See Chart No. 1, P1) to 44°07'56.9"N 076°19'49.5"W
This notice affects Electronic Navigational Chart: CA473025
DFO(6604794-03)

2110 - Long Point Bay - New Edition - 23-FEB-2018 - World Geodetic System 1984

13-AUG-2021

LNMD. 21-JUN-2019

Reposition yellow cautionary spar buoy, marked Priv from 42°34'54.0"N 080°07'03.0"W
(See Chart No. 1, Qm) to 42°34'55.8"N 080°06'54.0"W
This notice affects Electronic Navigational Chart: CA373093, CA473305
(B2021011) DFO(6604747-01)

2120 - Niagara River to/à Long Point - New Edition - 15-APR-2005 - NAD 1983

13-AUG-2021

LNMD. 04-MAY-2018

Reposition yellow cautionary spar buoy, marked Priv from 42°34'54.0"N 080°07'03.0"W
(See Chart No. 1, Qm) to 42°34'55.8"N 080°06'54.0"W
This notice affects Electronic Navigational Chart: CA373093, CA473305
(B2021011) DFO(6604747-01)

Add obstruction with known depth of 2.1 metres, Rep (2021) 42°51'28.3"N 079°04'29.3"W
(See Chart No. 1, K41)
This notice affects Electronic Navigational Chart: CA373093
DFO(6604747-02)

4011 - Approaches to / Approches à Bay of Fundy / Baie de Fundy - New Edition - 03-JAN-2003 - NAD 1983

13-AUG-2021

LNMD. 26-FEB-2021

Amend FogSig to read Horn (man - see/voir note) 43°58'10.0"N 068°07'41.0"W
(See Chart No. 1, R1, R13)
This notice affects Electronic Navigational Chart: CA276206
DFO(6309384-01)

Amend FogSig to read Horn (man - see/voir note) 44°08'36.0"N 068°14'48.0"W
(See Chart No. 1, R1, R13)
This notice affects Electronic Navigational Chart: CA276206
DFO(6309384-02)

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| Amend | FogSig to read Horn (man - see/voir note) (See Chart No. 1, R1, R13) This notice affects Electronic Navigational Chart: CA276206 | 44°21'14.0"N 068°08'18.0"W <i>DFO(6309384-03)</i> |
| Amend | FogSig to read Horn (man - see/voir note) (See Chart No. 1, R1, R13) This notice affects Electronic Navigational Chart: CA276206 | 44°22'00.0"N 067°51'47.0"W <i>DFO(6309384-04)</i> |
| Amend | FogSig to read Horn (man - see/voir note) (See Chart No. 1, R1, R13) This notice affects Electronic Navigational Chart: CA276206 | 44°28'28.0"N 067°31'56.0"W <i>DFO(6309384-05)</i> |
| Amend | Fog Sig to read Horn (man - see/voir note) (See Chart No. 1, R1, R13) This notice affects Electronic Navigational Chart: CA276206 | 44°34'10.0"N 067°21'45.0"W <i>DFO(6309384-06)</i> |
| Amend | FogSig to read Horn (man - see/voir note) (See Chart No. 1, R1, R13) This notice affects Electronic Navigational Chart: CA276206 | 44°39'06.0"N 067°11'37.0"W <i>DFO(6309384-07)</i> |
| Amend | FogSig to read Horn (man - see/voir note) (See Chart No. 1, R1, R13) This notice affects Electronic Navigational Chart: CA276206, CA376330 | 44°48'58.0"N 066°57'00.0"W <i>DFO(6309384-08)</i> |
| Add | note: Manually Activated Fog Signal (man) For activation details see USCG Light List Signal de brune activé manuellement (man) Pour les détails d'activation, voir USCG Light List (See Chart No. 1, A14) This notice affects Electronic Navigational Chart: CA276206, CA376330 | 44°52'43.0"N 067°27'26.0"W <i>DFO(6309384-10)</i> |
| 20-AUG-2021 | | LNMD. 13-AUG-2021 |
| Amend | Fl 5s18m12Mto read Fl 4s28m7Magainst light (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA276206, CA376024, CA476028 <i>(F2021033) LL(216) DFO(6309457-01)</i> | 44°24'07.0"N 066°12'56.0"W |
| 4012 - Yarmouth to / à Halifax - New Edition - 14-FEB-2003 - NAD 1983 | | |
| 20-AUG-2021 | | LNMD. 26-FEB-2021 |
| Amend | Fl 5s18m12Mto read Fl 4s28m7Magainst light (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA276206, CA376024, CA476028 <i>(F2021033) LL(216) DFO(6309457-01)</i> | 44°24'06.0"N 066°12'55.0"W |
| Delete | legend Fog Sig against light (See Chart No. 1, R20) This notice affects Electronic Navigational Chart: CA276801, CA476664 <i>(F2021038) LL(423) DFO(6309461-01)</i> | 44°14'12.0"N 064°19'01.0"W |

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| 4023 - Northumberland Strait / Déroit de Northumberland - New Edition - 27-DEC-2002 - World Geodetic System 1984 | | |
| 06-AUG-2021 | | LNWD. 09-JUL-2021 |
| Add | wreck with known depth of 9 fathoms, 2 feet, PA (See Chart No. 1, K26) This notice affects Electronic Navigational Chart: CA276286, CA376062 | 46°52'41.2"N 064°47'26.8"W <i>DFO(6309508-01)</i> |
| | | |
| 4114 - Campobello Island - New Edition - 24-APR-2015 - NAD 1983 | | |
| 13-AUG-2021 | | LNWD. 01-JUN-2018 |
| Amend | FogSig 30s to read Horn (man - see/voir note) (See Chart No. 1, R1, R13) This notice affects Electronic Navigational Chart: CA276206, CA376330 | 44°48'54.5"N 066°57'02.5"W <i>DFO(6309384-08)</i> |
| Amend | FogSig 30s to read Horn (man - see/voir note) (See Chart No. 1, R1, R13) | 44°55'06.6"N 066°59'21.2"W <i>DFO(6309384-09)</i> |
| Add | note: Manually Activated Fog Signal (man) For activation details see USCG Light List Signal de brune activé manuellement (man) Pour les détails d'activation, voir USCG Light List (See Chart No. 1, A14) This notice affects Electronic Navigational Chart: CA276206, CA376330 | 44°56'05.0"N 066°55'18.0"W <i>DFO(6309384-10)</i> |
| | | |
| 4118 - Petit Passage - New Edition - 13-NOV-1998 - NAD 1983 | | |
| 20-AUG-2021 | | LNWD. 12-FEB-2021 |
| Amend | Fl 5s18m 12M to read Fl 4s28m 7M against light (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA276206, CA376024, CA476028 <i>(F2021033) LL(216) DFO(6309457-01)</i> | 44°24'14.4"N 066°12'54.5"W |
| | | |
| 4118 - St. Marys Bay - New Edition - 13-NOV-1998 - NAD 1983 | | |
| 20-AUG-2021 | | LNWD. 12-FEB-2021 |
| Amend | Fl 5s18m 12M to read Fl 4s28m 7M against light (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA276206, CA376024, CA476028 <i>(F2021033) LL(216) DFO(6309457-01)</i> | 44°24'14.4"N 066°12'54.5"W |
| | | |
| 4210 - Cape Sable to / à Pubnico Harbour - New Chart - 05-APR-1991 - NAD 1983 | | |
| 13-AUG-2021 | | LNWD. 23-APR-2021 |
| Add | depth of 1.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°33'12.1"N 065°46'58.1"W <i>DFO(6309560-01)</i> |
| Add | drying height of 0.8 metres (See Chart No. 1, I15) This notice affects Electronic Navigational Chart: CA476043 | 43°33'00.7"N 065°46'49.9"W <i>DFO(6309560-02)</i> |
| Delete | depth of 2.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°32'13.6"N 065°44'41.6"W <i>DFO(6309560-03)</i> |

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| Add | depth of 0.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°32'12.7"N 065°44'43.4"W <i>DFO(6309560-04)</i> |
| Add | drying height of 0.7 metres (See Chart No. 1, I15) This notice affects Electronic Navigational Chart: CA476043 | 43°31'04.8"N 065°44'46.7"W <i>DFO(6309560-05)</i> |
| Delete | depth of 0.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°30'33.7"N 065°45'10.9"W <i>DFO(6309560-06)</i> |
| Add | drying height of 0.3 metres (See Chart No. 1, I15) This notice affects Electronic Navigational Chart: CA476043 | 43°30'32.7"N 065°45'10.5"W <i>DFO(6309560-07)</i> |
| Delete | depth of 7.3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°29'13.2"N 065°43'17.8"W <i>DFO(6309560-08)</i> |
| Add | depth of 4.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°29'15.0"N 065°43'18.2"W <i>DFO(6309560-09)</i> |
| Add | depth of 0.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°29'21.4"N 065°41'47.2"W <i>DFO(6309560-10)</i> |
| Delete | depth of 3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°29'11.4"N 065°41'29.1"W <i>DFO(6309560-11)</i> |
| Add | depth of 0.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°29'10.0"N 065°41'27.0"W <i>DFO(6309560-12)</i> |
| Add | depth of 0.1 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°28'25.8"N 065°41'08.2"W <i>DFO(6309560-13)</i> |
| Add | depth of 0.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°28'37.1"N 065°40'58.6"W <i>DFO(6309560-14)</i> |
| Add | depth of 3.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476043 | 43°28'21.7"N 065°38'50.2"W <i>DFO(6309560-15)</i> |

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| Add | <p>WARNING Recent bathymetric surveys show the presence of shallower depths compared to what is presently charted. The shallower depths considered the most hazardous to navigation and within or near main shipping channels will be published in Notices to Mariners (WWW.NOTMAR.CA). Mariners are advised to exercise extreme caution, specifically when they navigate outside of the marked navigation channels.</p> <p>AVERTISSEMENT Des levés bathymétriques récents ont révélé la présence de profondeurs moindres que celles portées sur les cartes marines. Les profondeurs moindres les plus dangereuses pour la navigation et dans ou près des principales voies de navigation seront publiées dans les Avis aux navigateurs (WWW.NOTMAR.CA). Nous demandons aux navigateurs d'exercer la plus grande prudence, particulièrement lors de la navigation en dehors des voies de navigation balisées.</p> <p>This notice affects Electronic Navigational Chart: CA476043</p> | 43°34'12.6"N 065°41'52.6"W | <i>DFO(6309560-16)</i> |
| | | | |
| 4211 - Cape Lahave to / à Liverpool Bay - New Edition - 20-JUN-2003 - NAD 1983 | | | |
| 06-AUG-2021 | | | |
| Delete | <p>depth of 6 fathoms, 3 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202</p> | 44°02'16.3"N 064°40'35.5"W | <i>DFO(6309509-01)</i> |
| Add | <p>depth of 4 fathoms, 5 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202</p> | 44°02'17.9"N 064°40'38.6"W | <i>DFO(6309509-02)</i> |
| Delete | <p>depth of 5 fathoms, 1 foot (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202</p> | 44°02'17.2"N 064°39'06.7"W | <i>DFO(6309509-03)</i> |
| Add | <p>depth of 4 fathoms, 3 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202</p> | 44°02'18.4"N 064°39'06.5"W | <i>DFO(6309509-04)</i> |
| Add | <p>depth of 1 fathom, 3 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202</p> | 44°03'24.5"N 064°37'47.6"W | <i>DFO(6309509-05)</i> |
| Replace | <p>depth of 4 fathoms, 5 feet with depth of 3 fathoms, 5 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202</p> | 44°06'46.4"N 064°31'52.7"W | <i>DFO(6309509-06)</i> |
| Delete | <p>depth of 4 fathoms, 4 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202</p> | 44°07'55.9"N 064°32'25.5"W | <i>DFO(6309509-07)</i> |
| Add | <p>depth of 3 fathoms, 2 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202</p> | 44°07'56.1"N 064°32'22.9"W | <i>DFO(6309509-08)</i> |

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| Delete | depth of 5 fathoms, 2 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202 | 44°08'08.2"N 064°33'21.0"W <i>DFO(6309509-09)</i> |
| Replace | depth of 1 fathom, 1 foot with depth of 3 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202 | 44°08'43.0"N 064°35'45.1"W <i>DFO(6309509-10)</i> |
| Add | depth of 3 fathoms, 5 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202 | 44°08'09.3"N 064°33'24.2"W <i>DFO(6309509-11)</i> |
| Add | depth of 1 fathom, 2 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202 | 44°08'27.6"N 064°32'23.7"W <i>DFO(6309509-12)</i> |
| Add | depth of 1 fathom, 1 foot (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476202 | 44°08'45.8"N 064°32'12.7"W <i>DFO(6309509-13)</i> |
| Affix | patch Download Patch - https://www.notmar.gc.ca/chsftp/patches/4211_6309509_14_202106241128.pdf | 44°11'18.0"N 064°37'06.0"W <i>DFO(6309509-14)</i> |

4227 - Country Harbour to / au Ship Harbour - New Chart - 24-MAY-1991 - NAD 1983
27-AUG-2021

LNMD. 30-APR-2021

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| Replace | depth of 4 metres with depth of 2.8 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°53'12.0"N 062°20'17.7"W <i>DFO(6309424-01)</i> |
| Add | depth of 1.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°51'47.2"N 062°18'34.8"W <i>DFO(6309424-05)</i> |
| Add | depth of 1.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°54'22.3"N 062°14'24.9"W <i>DFO(6309424-14)</i> |

4235 - Barren Island to / à Taylors Head - New Edition - 28-APR-2000 - NAD 1983
27-AUG-2021

LNMD. 25-DEC-2020

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| Replace | depth of 4 metres with depth of 2.8 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°53'12.0"N 062°20'17.7"W <i>DFO(6309424-01)</i> |
| Replace | depth of 2.1 metres with depth of 1.1 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°53'36.0"N 062°20'07.7"W <i>DFO(6309424-02)</i> |

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| Add | depth of 4.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°53'36.9"N 062°18'45.5"W <i>DFO(6309424-03)</i> |
| Replace | depth of 9.1 metres with depth of 5.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°52'31.4"N 062°17'06.6"W <i>DFO(6309424-04)</i> |
| Add | depth of 1.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°51'47.2"N 062°18'34.8"W <i>DFO(6309424-05)</i> |
| Replace | depth of 7.3 metres with depth of 4.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°51'14.4"N 062°17'55.4"W <i>DFO(6309424-06)</i> |
| Replace | depth of 3.7 metres with depth of 2.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°54'33.1"N 062°18'06.3"W <i>DFO(6309424-07)</i> |
| Add | depth of 3.3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°55'46.0"N 062°15'09.5"W <i>DFO(6309424-08)</i> |
| Delete | depth of 4.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°55'40.2"N 062°14'56.1"W <i>DFO(6309424-09)</i> |
| Add | depth of 1.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°55'39.8"N 062°14'51.9"W <i>DFO(6309424-10)</i> |
| Replace | depth of 5.8 metres with depth of 2.1 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°55'07.3"N 062°15'12.2"W <i>DFO(6309424-11)</i> |
| Add | depth of 3.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°54'37.9"N 062°15'24.1"W <i>DFO(6309424-12)</i> |
| Delete | depth of 7.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°54'19.8"N 062°14'28.9"W <i>DFO(6309424-13)</i> |
| Add | depth of 1.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376102 | 44°54'22.3"N 062°14'24.9"W <i>DFO(6309424-14)</i> |

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| Add | <p>note: WARNING Recent bathymetric surveys show the presence of shallower depths compared to what is presently charted. The shallower depths considered the most hazardous to navigation and within or near main shipping channels will be published in Notices to Mariners (WWW.NOTMAR.CA). Mariners are advised to exercise extreme caution, specifically when they navigate outside of the marked navigation channels.</p> <p>AVERTISSEMENT Des levés bathymétriques récents ont révélé la présence de profondeurs moindres que celles portées sur les cartes marines. Les profondeurs moindres les plus dangereuses pour la navigation et dans ou près des principales voies de navigation seront publiées dans les Avis aux navigateurs (WWW.NOTMAR.CA). Nous demandons aux navigateurs d'exercer la plus grande prudence, particulièrement lors de la navigation en dehors des voies de navigation balisées</p> <p>This notice affects Electronic Navigational Chart: CA376102, CA476104</p> | 45°11'10.1"N 062°28'44.2"W |
| | | <i>DFO(6309424-30)</i> |
| | | |
| 4235 - Ecum Secum - New Edition - 28-APR-2000 - NAD 1983 | | |
| 27-AUG-2021 | | |
| | | LNMD. 25-DEC-2020 |
| Add | <p>depth of 3.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104</p> | 44°56'30.5"N 062°11'51.7"W |
| | | <i>DFO(6309424-15)</i> |
| Replace | <p>depth of 2.4 metres with depth of 0.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104</p> | 44°58'12.4"N 062°09'45.2"W |
| | | <i>DFO(6309424-16)</i> |
| Delete | <p>depth of 4.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104</p> | 44°56'58.6"N 062°09'36.1"W |
| | | <i>DFO(6309424-17)</i> |
| Add | <p>depth of 1.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104</p> | 44°57'01.9"N 062°09'35.1"W |
| | | <i>DFO(6309424-19)</i> |
| Replace | <p>depth of 5.8 metres with depth of 1.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104</p> | 44°56'35.8"N 062°10'08.1"W |
| | | <i>DFO(6309424-20)</i> |
| Add | <p>depth of 4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104</p> | 44°56'07.1"N 062°09'13.5"W |
| | | <i>DFO(6309424-21)</i> |
| Add | <p>depth of 2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104</p> | 44°55'50.2"N 062°09'50.8"W |
| | | <i>DFO(6309424-22)</i> |
| Add | <p>depth of 2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104</p> | 44°55'33.4"N 062°09'04.6"W |
| | | <i>DFO(6309424-23)</i> |

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| Replace | depth of 4.8 metres with depth of 1.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104 | 44°56'47.6"N 062°07'47.9"W <i>DFO(6309424-24)</i> |
| Add | depth of 4.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104 | 44°56'01.2"N 062°08'19.9"W <i>DFO(6309424-25)</i> |
| Replace | depth of 6 metres with depth of 2.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104 | 44°55'56.0"N 062°08'01.7"W <i>DFO(6309424-26)</i> |
| Add | depth of 0.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104 | 44°57'40.6"N 062°06'36.1"W <i>DFO(6309424-27)</i> |
| Add | depth of 1.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104 | 44°57'46.0"N 062°06'10.9"W <i>DFO(6309424-28)</i> |
| Add | depth of 3.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476104 | 44°57'02.1"N 062°05'42.0"W <i>DFO(6309424-29)</i> |
| 4320 - Egg Island to / à West Ironbound Island - New Edition - 26-SEP-1997 - NAD 1983 20-AUG-2021 | | LNWD. 01-JAN-2021 |
| Delete | legend Fog Sig against light (See Chart No. 1, R20) This notice affects Electronic Navigational Chart: CA276801, CA476664 <i>(F2021038) LL(423) DFO(6309461-01)</i> | 44°14'14.6"N 064°18'53.4"W |
| 4340 - Grand Manan - New Edition - 10-JAN-2003 - NAD 1983 13-AUG-2021 | | LNWD. 16-APR-2021 |
| Amend | FogSig(2)30s to read Horn (man - see/voir note) (See Chart No. 1, R1, R13) This notice affects Electronic Navigational Chart: CA276206, CA376330 <i>DFO(6309384-08)</i> | 44°48'54.5"N 066°57'00.5"W |
| Add | note: Manually Activated Fog Signal (man) For activation details see USCG Light List or CCG List of Lights, Buoys and Fog Signals Signal de brume activé manuellement (man) Pour les détails d'activation, voir USCG Light List ou GCC Livre des feux, des bouées et des signaux de brume (See Chart No. 1, A14) This notice affects Electronic Navigational Chart: CA276206, CA376330 <i>DFO(6309384-10)</i> | 44°47'18.0"N 067°02'45.0"W |

4384 - Pearl Island to / à Cape La Have - New Edition - 10-JAN-2003 - NAD 1983

20-AUG-2021

LNWD. 26-FEB-2021

Delete legend FogSig20s against light 44°14'14.6"N 064°18'59.1"W
(See Chart No. 1, R20)
This notice affects Electronic Navigational Chart: CA276801, CA476664
(F2021038) LL(423) DFO(6309461-01)

Amend F 24m11M to read F 23m13M against light 44°14'14.6"N 064°18'59.1"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA276801, CA476664
LL(423) DFO(6309461-02)

4394 - LaHave River: West Ironbound Island to / à Riverport - New Edition - 26-JUL-2002 - NAD 1983

20-AUG-2021

LNWD. 18-DEC-2020

Delete legend Fog Sig 20s against light 44°14'14.8"N 064°18'58.9"W
(See Chart No. 1, R20)
This notice affects Electronic Navigational Chart: CA276801, CA476664
(F2021038) LL(423) DFO(6309461-01)

Amend F77ft11M to read F 76ft13M against light 44°14'14.8"N 064°18'58.9"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA276801, CA476664
LL(423) DFO(6309461-02)

4404 - Cape George to / à Pictou - New Edition - 28-FEB-2014 - NAD 1983

27-AUG-2021

LNWD. 10-JUL-2020

Delete red and white fairway lighted spar buoy Mo(A), marked SJ 45°42'10.0"N 062°36'45.0"W
(See Chart No. 1, Qh)
This notice affects Electronic Navigational Chart: CA376691, CA576246
(G2021085) LL(900.5) DFO(6309515-01)

Add red and white fairway lighted can buoy Mo(A), marked SJ 45°42'30.6"N 062°36'51.9"W
(See Chart No. 1, Qh)
This notice affects Electronic Navigational Chart: CA376691, CA576246
(G2021085) LL(900.5) DFO(6309515-02)

4483 - Caribou Harbour - New Edition - 10-JAN-2003 - NAD 1983

27-AUG-2021

LNWD. 11-DEC-2020

Add red and white fairway lighted can buoy Mo(A), marked SJ 45°42'30.6"N 062°36'51.9"W
(See Chart No. 1, Qh)
This notice affects Electronic Navigational Chart: CA376691, CA576246
(G2021085) LL(900.5) DFO(6309515-02)

4847 - Conception Bay - New Edition - 03-AUG-2001 - NAD 1983

13-AUG-2021

LNWD. 23-JUL-2021

Add subsurface Ocean Data Acquisition System ODAS/SADO with 47°25'33.1"N 053°07'16.6"W
depth of 88 metres
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA376120, CA576115
DFO(6309429-01)

Add submerged production well, with depth of 19 metres 47°23'29.2"N 053°07'57.2"W
(See Chart No. 1, L20)
This notice affects Electronic Navigational Chart: CA376120, CA576115
DFO(6309429-02)

| | | |
|---|---|---|
| Add | submerged production well, with depth of 15.5 metres (See Chart No. 1, L20) This notice affects Electronic Navigational Chart: CA376120, CA576115 | 47°23'24.2"N 053°07'50.3"W <i>DFO(6309429-03)</i> |
| 4848 - Holyrood - New Edition - 25-JUL-2008 - NAD 1983 | | |
| 13-AUG-2021 | | LNMD. 26-OCT-2018 |
| Add | subsurface Ocean Data Acquisition System ODAS/SADO with depth of 88 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376120, CA576115 | 47°25'33.1"N 053°07'16.6"W <i>DFO(6309429-01)</i> |
| Add | submerged production well, with depth of 19 metres (See Chart No. 1, L20) This notice affects Electronic Navigational Chart: CA376120, CA576115 | 47°23'29.2"N 053°07'57.2"W <i>DFO(6309429-02)</i> |
| Add | submerged production well, with depth of 15.5 metres (See Chart No. 1, L20) This notice affects Electronic Navigational Chart: CA376120, CA576115 | 47°23'24.2"N 053°07'50.3"W <i>DFO(6309429-03)</i> |
| 4906 - West Point à / to Baie de Tracadie - New Chart - 18-MAR-1988 - NAD 1983 | | |
| 06-AUG-2021 | | LNMD. 02-OCT-2020 |
| Add | wreck with known depth of 17 metres, PA (See Chart No. 1, K26) This notice affects Electronic Navigational Chart: CA276286, CA376062 | 46°52'41.2"N 064°47'26.8"W <i>DFO(6309508-01)</i> |
| 27-AUG-2021 | | LNMD. 06-AUG-2021 |
| Reposition | red starboard hand lighted spar buoy Q R, marked TA2/2 (See Chart No. 1, Qf) This notice affects Electronic Navigational Chart: CA376062 | from 47°18'56.3"N 064°55'21.1"W to 47°18'32.5"N 064°55'37.8"W <i>(G2021051) LL(1238.05) DFO(6309481-01)</i> |
| 4909 - Cocagne et / and Shediac - New Chart - 17-JUN-1988 - NAD 1983 | | |
| 27-AUG-2021 | | LNMD. 25-JUN-2021 |
| Delete | red starboard hand lighted pillar buoy FIR, marked XN20 (See Chart No. 1, Qf) This notice affects Electronic Navigational Chart: CA476128 | 46°15'10.5"N 064°31'41.5"W <i>(G2021010) LL(1109.4) DFO(6309501-01)</i> |
| Add | red starboard hand lighted spar buoy FI R, marked XN20 (See Chart No. 1, Qf) This notice affects Electronic Navigational Chart: CA476128 | 46°15'09.7"N 064°31'38.2"W <i>DFO(6309501-02)</i> |
| 4935 - Murray Harbour to/à Boughton Bay - New Chart - 18-JAN-2019 - NAD 1983 | | |
| 27-AUG-2021 | | LNMD. 11-JUN-2021 |
| Amend | FI G 6s4m4M to read FI G 4s4M against light (See Chart No. 1, P1) This notice affects Electronic Navigational Chart: CA476490 | 46°05'46.1"N 062°27'06.2"W <i>(G2021039) LL(960) DFO(6309469-01)</i> |

4938 - East River of Pictou - New Chart - 25-JAN-2019 - World Geodetic System 1984

27-AUG-2021

LNWD. 30-JUL-2021

Reposition red starboard hand spar buoy, marked SJ46 from 45°36'50.7"N 062°38'48.2"W
(See Chart No. 1, Qf) to 45°36'49.1"N 062°38'46.8"W
This notice affects Electronic Navigational Chart: CA576447
(G2021096) DFO(6309522-01)

4938 - Pictou Harbour - New Chart - 25-JAN-2019 - World Geodetic System 1984

27-AUG-2021

LNWD. 30-JUL-2021

Delete red and white fairway lighted can buoy Mo(A), marked SJ 45°42'10.0"N 062°36'45.0"W
(See Chart No. 1, Qh)
This notice affects Electronic Navigational Chart: CA376691, CA576246
(G2021085) LL(900.5) DFO(6309515-01)

Add red and white fairway lighted can buoy Mo(A), marked SJ 45°42'30.6"N 062°36'51.9"W
(See Chart No. 1, Qh)
This notice affects Electronic Navigational Chart: CA376691, CA576246
(G2021085) LL(900.5) DFO(6309515-02)

Reposition red starboard hand conical lighted buoy Q R, marked SJ4 from 45°41'33.0"N 062°38'36.9"W
(See Chart No. 1, Qf) to 45°41'34.8"N 062°38'33.0"W
This notice affects Electronic Navigational Chart: CA576246
(G2021086) LL(901) DFO(6309516-01)

Add green port hand lighted spar buoy FI G, marked SJ5 45°41'27.9"N 062°39'01.2"W
(See Chart No. 1, Qg)
This notice affects Electronic Navigational Chart: CA576246
(G2021088) LL(901.1) DFO(6309517-01)

Delete red starboard hand lighted spar buoy FI R, marked SJ12 45°40'51.4"N 062°41'30.5"W
(See Chart No. 1, Qf)
This notice affects Electronic Navigational Chart: CA576246
(G2021089) LL(905.2) DFO(6309518-01)

Add red starboard hand lighted spar buoy Q R, marked SJ12 45°40'49.4"N 062°41'28.1"W
(See Chart No. 1, Qf)
This notice affects Electronic Navigational Chart: CA576246
(G2021089) LL(905.2) DFO(6309518-02)

Add red starboard hand conical buoy, marked SH2 45°40'35.6"N 062°41'01.7"W
(See Chart No. 1, Qf)
This notice affects Electronic Navigational Chart: CA576246
(G2021090) DFO(6309519-01)

Delete green port hand lighted can buoy FI G, marked SJ15 45°40'38.6"N 062°41'04.6"W
(See Chart No. 1, Qg)
This notice affects Electronic Navigational Chart: CA576246
(G2021092) LL(905.3) DFO(6309520-01)

Add green port hand lighted spar buoy Q G, marked SJ15 45°40'38.6"N 062°41'00.1"W
(See Chart No. 1, Qg)
This notice affects Electronic Navigational Chart: CA576246
(G2021092) LL(905.3) DFO(6309520-02)

Add black, red and black isolated danger lighted spar buoy FI(2)10s, 45°40'17.1"N 062°42'41.0"W
marked SJD
(See Chart No. 1, Q130.4)
This notice affects Electronic Navigational Chart: CA576246
(G2021094) LL(905.55) DFO(6309521-01)

4938 - Pictou Wharves - New Chart - 25-JAN-2019 - World Geodetic System 1984

27-AUG-2021

LNWD. 30-JUL-2021

Add black, red and black isolated danger lighted spar buoy FI(2)10s,
marked SJD
(See Chart No. 1, Q130.4)
This notice affects Electronic Navigational Chart: CA576246

45°40'17.1"N 062°42'41.0"W

(G2021094)LL(905.55)DFO(6309521-01)

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

13-AUG-2021

LNWD. 17-FEB-2017

Affix patch
Download Patch - https://www.notmar.gc.ca/chsftp/patches/6035_6604793_1_202107120751.pdf

46°07'30.0"N 079°33'00.0"W

DFO(6604793-01)

7010 - Davis Strait and/et Baffin Bay - New Edition - 12-JAN-1979 - Unknown

06-AUG-2021

LNWD. 15-NOV-2013

Add underwater rock of unknown depth, dangerous to surface navigation,
Rep (2021)
(See Chart No. 1, K13)

65°10'00.0"N 052°31'00.0"W

DFO(6604788-01)

7011 - Hudson Strait/Détroit D'Hudson to/à Groenland - New Edition - 02-SEP-1983 - Unknown

06-AUG-2021

LNWD. 21-FEB-2020

Add underwater rock of unknown depth, dangerous to surface navigation,
Rep (2021)
(See Chart No. 1, K13)

65°10'00.0"N 052°31'00.0"W

DFO(6604788-01)

Section 3: Radio Aids to Marine Navigation Corrections

No corrections for this section.

Section 4: Sailing Directions and Small Craft Guide Corrections

ARC 402 — Eastern Arctic, First Edition, 2014 —

- Chapter 1 — Paragraph 128
Delete : 5 fathoms (9.1 m)
Replace by: 9.1 m (A2021-007.01)
- Chapter 1 — Paragraph 151
Delete : 2-fathom (3.7-m)
Replace by: 3.7-m (A2021-007.02)
- Chapter 1 — Paragraph 157
Delete : 20 to 25 fathoms (37 to 46 m)
Replace by: 37 to 46 m (A2021-007.03)
- Chapter 1 — Paragraph 161
Delete : 36 fathoms (66 m)
Replace by: 66 m (A2021-007.04)
- Chapter 1 — Paragraph 162
Delete : 2 feet (0.6 m)
Replace by: 0.4 m (A2021-007.05)
- Chapter 1 — Paragraph 174
Delete : in 1951 and 1958
Replace by: between 2003 and 2018 (A2021-007.06)
- Chapter 1 — Paragraph 182
Delete : 4 feet (1.2 m)
Replace by: 2.2 m (A2021-007.07)
- Chapter 1 — Paragraph 182
Delete : 100 fathoms (183 m)
Replace by: over 400 m (A2021-007.08)
- Chapter 1 — Paragraph 184
Delete : 6 to 23 feet (1.83 m)
Replace by: drying 0.5 m to 9.7 m (A2021-007.09)
- Chapter 1 — Paragraph 193
Delete : **rock awash**
Replace by: rock drying 0.5 m (A2021-007.10)
- Chapter 1 — Paragraph 201
Delete : 1 fathom (1.8 m)
Replace by: 2.8 m (A2021-007.11)

| | |
|---|----------------|
| Chapter 1 — Paragraph 208 Delete : 10 to 15 fathoms (18.3 to 27.4 m) Replace by: 18.3 to 27.4 m | (A2021-007.12) |
| Chapter 1 — Paragraph 218 Delete : 6 fathoms (11 m) Replace by: 11.9 m | (A2021-007.13) |
| Chapter 1 — Paragraph 220 Delete : 3-foot (0.9-m) shoal 0.7 Replace by: 1.9-m shoal 0.9 | (A2021-007.14) |
| Chapter 1 — Paragraph 221 Delete : 7 feet (2.1 m) Replace by: 3.1 m | (A2021-007.15) |
| Chapter 1 — Paragraph 228 Delete : An 8-fathom (14.6-m) Replace by: A 14.6-m | (A2021-007.16) |
| Chapter 1 — Paragraph 230 Delete : 30 fathoms (55 m) Replace by: 55 m | (A2021-007.17) |
| Chapter 1 — Paragraph 230 Delete: 6 fathoms (11 m) Replace by: 11 m | (A2021-007.18) |
| Chapter 1 — Paragraph 231 Delete: 1-fathom (1.8-m) Replace by: 1.8-m | (A2021-007.19) |
| Chapter 1 — Paragraph 246 Delete: 15-foot (4.6-m) Replace by: 4.5-m | (A2021-007.20) |
| Chapter 1 — Paragraph 247 Delete: An 18-foot (5.5-m) Replace by: A 5.4-m | (A2021-007.21) |
| Chapter 1 — Paragraph 249 Delete: 33 feet (10.1 m) Replace by: 10.1 m | (A2021-007.22) |

Chapter 1 — Paragraph 252
Delete : 1950 and 1959
Replace by: 2003 and 2018

(A2021-007.23)

Chapter 1 — Paragraph 267
Delete : 30 fathoms (55 m)
Replace by: 55 m

(A2021-007.24)

Chapter 1 — Paragraph 273
Delete : 2 fathoms (3.7 m)
Replace by: 3.6 m

(A2021-007.25)

Chapter 1 — Paragraph 282
Delete : 4 feet (1.2 m)
Replace by: 1.3 m

(A2021-007.26)

Chapter 1 — Paragraph 296
Delete : 20 fathoms (37 m)
Replace by: 37 m

(A2021-007.27)

Chapter 1 — Paragraph 301
Delete : 7 fathoms (12.8 m)
Replace by: 12.8 m

(A2021-007.28)

Chapter 1 — Paragraph 306
Delete : 7 fathoms (12.8 m)
Replace by: 12.8 m

(A2021-007.29)

CEN 305 — Lake Huron, St. Marys River, Lake Superior, First Edition, 2000 —

Chapter 1 — Paragraph 169
Delete : **private lighted ranges** and

(C2021-002.01)

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 |
|-----|------|--|--------------------------|--|-----------------------|--|---------------------------------|
|-----|------|--|--------------------------|--|-----------------------|--|---------------------------------|

NEWFOUNDLAND AND LABRADOR COAST

ST. MARY'S BAY (LL 7.5 – 14)

| | | | | | | | |
|---------|-------------|-------------|---------|-------|---|-------|--|
| 8.6 | O'Donnells | 47 04 06.7 | FI R 4s | ..... | 4 | Mast. | Flash 1 s; eclipse 3 s. Year round. |
| H0435.5 | Wharf Light | 053 34 18.5 | | | | | |
| | | | | | | | Chart:4843 Edn 08/21 (N21-059) |

PLACENTIA BAY (LL 14.4 – 79)

| | | | | | | | |
|-------|-------------------|-------------|---------|-------|---|-------------------|--|
| 18.4 | Jersey side Wharf | 47 15 14.3 | FI G 4s | ..... | 4 | Cylindrical Mast. | Flash 1 s; eclipse 3 s. Year round. |
| H0423 | Light | 053 57 34.7 | | | | 2-4 | |
| | | | | | | | Chart:4841 Edn 08/21 (N21-073) |

WEST COAST (LL 173 – 208.2)

| | | | | | | | |
|--------|---|---|---------|-------|-------|---------------------------|----------------------------------|
| 175.98 | Fischells Entrance Outer light buoy XE2 | At the entrance to harbour. 48 19 23.1 058 42 23.2 | FI R 4s | ..... | ..... | Red spar, marked "XE2". | Seasonal. |
| | | | | | | | Chart:N/A Edn 08/21 (N21-054) |
| 175.99 | Fischells Entrance Inner light buoy XE1 | Harbour entrance. 48 19 24.0 058 42 21.5 | FI G 4s | ..... | ..... | Green spar, marked "XE1". | Seasonal. |
| | | | | | | | Chart:N/A Edn 08/21 (N21-055) |

NEWFOUNDLAND AND LABRADOR COAST (LL 269.99 – 325.23)

| | | | | | | | |
|-------|------------------------------|--|--|--|--|--|------------------------------------|
| 297.4 | Blake Shoal light buoy H6 | | | | | | Delete from list. |
| | | | | | | | Chart:4728 Edn 08/21 (N21-084P) |

NOTRE DAME BAY (LL 326 – 346.4, 354 – 395)

| | | | | | | | |
|--------|--|---|---------|-------|-------|-------------------------------|-----------------------------------|
| 358.55 | Twillingate light buoy DT13 | Near the CCG base. 49 38 57.0 054 46 03.6 | FI G 4s | ..... | ..... | Green spar, marked "DT13". | Operates 24 h. Year round. |
| | | | | | | | Chart:4886 Edn 08/21 (N21-052) |
| 360.47 | Virgin Arm Inner Shoal light buoy DVA5 | 49 31 56.6 054 45 58.6 | FI G 4s | ..... | ..... | Green spar, marked "DVA5". | Seasonal. |
| | | | | | | | Chart:4863 Edn 08/21 (N21-071) |
| 372.63 | Stag Harbour light buoy DX5 | 49 33 45.6 054 16 13.5 | FI G 4s | ..... | ..... | Green spar, marked "DX5". | Seasonal. |
| | | | | | | | Chart:4530 Edn 08/21 (N21-012) |

Notices to Mariners – Monthly Eastern 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 |
|-----|------|--|--------------------------|--|-----------------------|--|---------------------------------|
|-----|------|--|--------------------------|--|-----------------------|--|---------------------------------|

BONAVISTA BAY (LL 396 – 449.5)

| | | | | | | | |
|------------------|---|---|------------|-------|---|-------------------|---|
| 397.1 | Musgrave Harbour Inner Breakwater Light | 49 27 32.3 053 57 24.7 | Fl(2) Y 4s | ..... | 2 | Cylindrical mast. | Flash 1 s; eclipse 3 s; Flash 0.25 s; eclipse 11.75 s. Seasonal. Chart:4530 Edn 08/21 (N21-061) |
| 439.4 H0544.5 | Happy Adventure East Wharf Light | Next to the fishplant. 48 38 04.9 053 45 19.3 | Fl R 4s | ..... | 2 | Mast. 2.6 | Flash 1 s; eclipse 3 s. Year round. Chart:4855 Edn 08/21 (N21-051) |

ATLANTIC COAST

BAY OF FUNDY, N.S. (LL 163 – 268)

| | | | | | | | |
|--------------|------------|--|---------|------|---|---|---|
| 216 H3884 | Boars Head | On W. side of N. entrance to Petit Passage. 44 24 14.5 066 12 55.0 | Fl W 4s | 28.0 | 7 | White square tower with red top. 11.6 | Flash 1 s; eclipse 3 s. Operates 24 h. Year round. Horn - Blast 2 s; sil. 3 s; blast 2 s; sil. 3 s; blast 2 s; sil. 48 s. Horn points 315°. Chart:4118 Edn 08/21 (F21-033) |
|--------------|------------|--|---------|------|---|---|---|

NOVA SCOTIA, SOUTHEAST COAST (LL 327 – 684.02)

| | | | | | | | |
|--------------|----------------|--|-----------|------|----|--|--|
| 423 H3710 | Moshers Island | On island, W. side of entrance to LaHave River. 44 14 14.6 064 18 59.1 | F W | 23.3 | 13 | White cylindrical tower with red top. 11.4 | Visible from 106° to 351°. Year round. Horn - Blast 2 s; sil. 18 s. Chart:4394 Edn 08/21 (F21-038) |
|--------------|----------------|--|-----------|------|----|--|--|

GULF OF ST. LAWRENCE (LL 883.2 – 940.3, 1169.1 – 1426, 1477.5 – 1584)

| | | | | | | | |
|----------------|-----------------------------------|---|------------|-------|-------|--|--|
| 896 H1236.3 | Bailey's Brook East Breakwater | On SW. corner of E. breakwater. 45 42 27.9 062 16 27.7 | Fl G 4s | ..... | 4 | Cylindrical mast, green, white and black square day mark. 2.8 | Flash 1 s; eclipse 3 s. Operates at night only. Seasonal. Chart:4404 Edn 08/21 (G21-070) |
| 900.5 | Pictou light buoy SJ | N. of Mackenzie Shoal. 45 42 30.6 062 36 51.9 | Mo(A) W 6s | ..... | ..... | Red and white vertical stripes, marked "SJ". | Seasonal. Chart:4938 Edn 08/21 (G21-085) |
| 901 | Pictou Harbour light buoy SJ4 | S. of Cole Point. 45 41 34.8 062 38 33.0 | Q R 1s | ..... | ..... | Red, marked "SJ4". | Seasonal. Chart:4938 Edn 08/21 (G21-086) |
| 901.1 | Pictou Harbour light buoy SJ5 | 45 41 27.9 062 39 01.2 | Fl G 4s | ..... | ..... | Green spar, marked "SJ5". | Seasonal. Chart:4938 Edn 08/21 (G21-088) |
| 905.2 | Pictou Harbour light buoy SJ12 | 45 40 49.4 062 41 28.1 | Q R 1s | ..... | ..... | Red spar, marked "SJ12". | Seasonal. Chart:4938 Edn 08/21 (G21-089) |

Notices to Mariners – Monthly Eastern 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 |
|---------|--|--|--------------------------|--|-----------------------|--|--|
| 905.3 | Pictou Landing light buoy SJ15 | 45 40 38.6 062 41 00.1 | Q G 1s | ..... | ..... | Green spar, marked "SJ15". | Seasonal. Chart:4938 Edn 08/21 (G21-092) |
| 905.55 | Hector Quay light buoy SJD | 45 40 17.1 062 42 41.0 | Fl(2) W 10s | ..... | ..... | Black, red and black spar, marked "SJD". | Seasonal. Chart:4938 Edn 08/21 (G21-094) |
| 937.8 | Pugwash Harbour light buoy UK28 | 45 51 09.8 063 40 14.3 | Fl R 4s | ..... | ..... | Red spar, marked "UK28". | Seasonal (in place year round). Chart:4498 Edn 08/21 (G21-080) |
| 1172 | The Lump light buoy M5 | 47 06 21.5 064 57 58.4 | Q G 1s | ..... | ..... | Green spar, marked "M5". | Seasonal (in place year round). Chart:N/A Edn 08/21 (G21-097) |
| 1172.5 | The Lump light buoy M6 | 47 06 25.1 064 58 11.6 | Q R 1s | ..... | ..... | Red spar, marked "M6". | Seasonal (in place year round). Chart:N/A Edn 08/21 (G21-098) |
| 1172.51 | The Lump light buoy M7 | 47 06 22.5 064 58 16.3 | Fl G 4s | ..... | ..... | Green spar, marked "M7". | Seasonal (in place year round). Chart:N/A Edn 08/21 (G21-099) |
| 1172.6 | The Lump light buoy M8 | 47 06 34.1 064 58 25.3 | Fl R 4s | ..... | ..... | Red spar, marked "M8". | Seasonal (in place year round). Chart:N/A Edn 08/21 (G21-100) |
| 1173 | The Swashway light buoy M10 | 47 06 55.1 064 58 09.9 | Fl R 4s | ..... | ..... | Red, marked "M10". | Seasonal (in place year round). Chart:N/A Edn 08/21 (G21-101) |
| 1173.01 | The Swashway light buoy M12 | 47 07 20.7 064 59 01.6 | Fl R 4s | ..... | ..... | Red, spar, marked "M12". | Seasonal (in place year round). Chart:N/A Edn 08/21 (G21-102) |
| 1173.5 | Miramichi Bar light buoy M14 | 47 07 46.3 064 59 21.9 | Fl R 4s | ..... | ..... | Red spar, marked "M14". | Seasonal (in place year round). Chart:N/A Edn 08/21 (G21-103) |
| 1238.05 | Tabusintac Gully light buoy TA2/2 | 47 18 32.5 064 55 37.8 | Q R 1s | ..... | ..... | Red spar, marked "TA2/2". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:4906 Edn 08/21 (G21-051) |
| 1238.1 | Tabusintac South Gully Approach light buoy TA4 | 47 18 35.6 064 55 40.0 | Fl R 4s | ..... | ..... | Red, marked "TA4". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-052) |
| 1238.13 | Tabusintac light buoy TA6 | 47 18 39.3 064 55 41.3 | Fl R 4s | ..... | ..... | Red spar, marked "TA6". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-053) |

Notices to Mariners – Monthly Eastern 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 |
|---------|---|--|--------------------------|--|-----------------------|--|--|
| 1238.16 | Tabusintac South Gully Approach light buoy TA9 | 47 18 41.5 064 55 46.4 | Fl G 4s | ..... | ..... | Green spar, marked "TA9". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-054) |
| 1238.17 | Tabusintac light buoy TA10 | 47 18 43.3 064 55 41.1 | Fl R 4s | ..... | ..... | Red spar, marked "TA10". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-055) |
| 1238.2 | Tabusintac South Gully Approach light buoy TA12 | 47 18 48.7 064 55 41.2 | Fl R 4s | ..... | ..... | Red, marked "TA12". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-056) |
| 1238.21 | Tabusintac light buoy TA13 | 47 18 54.0 064 55 47.9 | Fl G 4s | ..... | ..... | Green, marked "TA13". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-057) |
| 1238.23 | Tabusintac light buoy TA15 | 47 19 01.4 064 55 54.0 | Fl G 4s | ..... | ..... | Green spar, marked "TA15". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-058) |
| 1238.24 | Tabusintac light buoy TA16 | 47 18 59.9 064 55 46.6 | Fl R 4s | ..... | ..... | Red, marked "TA16". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-059) |
| 1238.26 | Tabusintac South Gully light buoy TA18 | 47 19 08.7 064 55 51.4 | Fl R 4s | ..... | ..... | Red, marked "TA18". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-060) |
| 1238.27 | Tabusintac light buoy TA19 | 47 19 09.7 064 56 04.5 | Fl G 4s | ..... | ..... | Green, marked "TA19". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-061) |
| 1238.28 | Tabusintac light buoy TA20 | 47 19 13.4 064 56 00.8 | Q R 1s | ..... | ..... | Red spar, marked "TA20". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-062) |
| 1238.29 | Tabusintac light buoy TA21 | 47 19 14.2 064 56 11.7 | Fl G 4s | ..... | ..... | Green, marked "TA21". | Buoy may be repositioned due to shifting channel. Seasonal. Chart:N/A Edn 08/21 (G21-063) |

Notices to Mariners – Monthly Eastern 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 |
|--------|--|--|--------------------------|--|-----------------------|--|--|
| 1238.3 | Tabusintac South Gully light buoy TA22 | 47 19 16.8 064 56 06.2 | Q R 1s | ..... | ..... | Red, marked "TA22". | Buoy may be repositioned due to shifting channel. Seasonal. |

Chart:N/A
Edn 08/21 (G21-064)

| | | | | | | | |
|--------|-----------------------------------|---------------------------|---------|-------|-------|-----------------------|-----------|
| 1481.2 | Grosse-Île-Nord light buoy YGR | 47 37 49.3 061 30 42.8 | Fl Y 4s | | | Yellow, marked "YGR". | Seasonal. |
|--------|-----------------------------------|---------------------------|---------|-------|-------|-----------------------|-----------|

Chart:4950
Edn 08/21 (Q21-038)

PRINCE EDWARD ISLAND (LL 942 – 1084.7)

| | | | | | | | |
|----------------|---------------------------------|--|---------|-------|---|---|--------------------------------------|
| 960 H0949.2 | Graham Pond South Breakwater | On S. breakwater. 46 05 45.8 062 27 05.5 | Fl G 4s | | 4 | Pipe tower, green, white and black square day mark. 3.6 | Flash 1 s; eclipse 3 s. Seasonal. |
|----------------|---------------------------------|--|---------|-------|---|---|--------------------------------------|

Chart:4935
Edn 08/21 (G21-039)

NORTHUMBERLAND STRAIT (LL 1085 – 1165.9)

| | | | | | | | |
|--------|------------------------------------|---|---------|-------|-------|--------------------------|--|
| 1109.4 | Shediac Harbour light buoy XN20 | At the entrance to harbour. 46 15 09.7 064 31 38.2 | Fl R 4s | | | Red spar, marked "XN20". | Buoy may be repositioned due to shifting channel. Seasonal. |
|--------|------------------------------------|---|---------|-------|-------|--------------------------|--|

Chart:4909
Edn 08/21 (G21-010)

INLAND WATERS

ST. MARYS RIVER (LL 1059.6 – 1081)

| | | | | | | | |
|------|---|--|------------|-------|-------|--|-----------------------------|
| 1076 | Vidal Shoals West Cardinal light buoy P | E. side of channel. 46 30 05.8 084 23 36.0 | Q(9) W 15s | | | Yellow, black and yellow, marked "P". | (Winter spar.) Seasonal. |
|------|---|--|------------|-------|-------|--|-----------------------------|

Chart:14884(U.S.)
Edn 08/21 (D21-022)

LAKE NIPISSING (LL 1420 – 1443)

| | | | | | | | |
|------|---|---------------------------|--------------|-----|---|--|--|
| 1429 | | | | | | | Delete from list. |
| 1430 | Wades Creek Wade's Landing Sector Light | 46 07 05.1 079 31 43.7 | Iso R W G 4s | 8.6 | 7 | Cylindrical mast, orange trapezoid day mark with black vertical stripe. 7.3 | Visible in line of range. Visible over arc of 32°. red from 129.5° to 144.5°, white from 144.5° to 146.5°, green from 146.5° to 161.5°. Operates 24 h. Seasonal. |

Chart:6035
Edn 08/21 (D19-003, D21-025)