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Garde côtière canadienne

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Safety First, Service Always

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CANADIAN COAST GUARD

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EXPLANATORY NOTES

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 are indicated by a (T) or a (P) in Section 1, 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 index on page ii of the current *Monthly Summary of (T) and (P) Notices* publication.

Please note that, in addition to the temporary and preliminary changes normally advertised as (T) & (P) notices, there are a few permanent changes to aids to navigation that have been advertised as preliminary Notices to Mariners while charts are being updated for new editions.

Marine Information Report & Suggestion Sheet

Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes observed in aids to navigation or corrections to publications are seen to be necessary. Such communications can be made using the *Marine Information Report & Suggestion Sheet* inserted on the last page of each monthly edition of *Notices to Mariners*.

Canadian Hydrographic Service (CHS) - Information Published in Section 2 of Notices to Mariners

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.

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

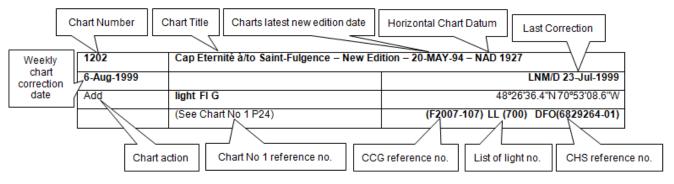
A source list of Canadian nautical charts and publications is published in Notice No. 14 of the *Notices to Mariners Annual Edition 2020*. The source supply and the prices effective at the time of printing are listed. For current chart edition dates, please refer to the following website: www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp

CHART CORRECTIONS - SECTION 2

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 LNM/D or Last Notice to Mariners Number / Date.

NOTICES TO MARINERS WEBSITE – MONTHLY EDITIONS, CHART CORRECTIONS, AND CHART PATCHES

The Notices to Mariners website allows users to access the monthly publications, chart corrections, and chart patches.

Users can subscribe for free to the <u>email notification service</u> to receive notifications when charts of interest are updated, including their patches, as well as when a new monthly edition becomes available online.

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.

ADVISORY NAVIGATIONAL WARNINGS / NOTICES TO SHIPPING

The Canadian Coast Guard 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 Canadian Coast Guard, 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).

Navigational Warnings are accessible on the applicable regional page on the Canadian Coast Guard e-Navigation Maritime Information Portal at http://www.marinfo.gc.ca/e-nav.

The Canadian Hydrographic Service is reviewing the impact of these changes with the Canadian Coast Guard and together are preparing an action plan on the issuing of chart revisions.

For further information, contact your regional Navigational Warning (NAVWARN) Issuing Desk.

Atlantic Region

* Port aux Basques MCTS Centre

Canadian Coast Guard 49 Stadium Rd. P.O. Box 99 Port aux Basques, NL A0M 1C0

Telephone: (709) 695-2168 or 1-800-563-9089

Facsimile: (709) 695-7784

Email: NAVWARN.MCTSPortAuxBasques@innav.gc.ca

Website: http://www.marinfo.gc.ca/e-nav

* Sydney MCTS Centre

Canadian Coast Guard 1190 Westmount Road Sydney, NS B1R 2J6

Telephone: (902) 564-7751 or 1-800-686-8676

Facsimile: (902) 564-7662

Email: NAVWARN.MCTSSydney@innav.gc.ca Website: http://www.marinfo.gc.ca/e-nav

Central Region

* Prescott MCTS Centre

Canadian Coast Guard 401 King Street West P.O. Box 1000 Prescott, ON K0E 1T0

"C" and "Q" Series

Telephone: (613) 925-0666 Facsimile: (613) 925-4519

Email: NAVWARN.MCTSPrescott@innav.gc.ca
Website: http://www.marinfo.gc.ca/e-nav

Arctic Region

* Iqaluit MCTS Centre

Operational from approximately mid-May until late December.

Canadian Coast Guard P.O. Box 189

Iqaluit, NU X0A 0H0

"A" Series

Telephone: (867) 979-5269

"H" Series

Telephone: (867) 979-0310

Facsimile: (867) 979-4264

Email: NAVWARN.MCTSIqaluit@innav.gc.ca
Website: http://www.marinfo.gc.ca/e-nav

^{*} Service available in English and French.

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

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NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED

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

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TRANSPORT CANADA - RESTRICTED SPEED AREA - ST. CLAIR AND DETROIT RIVERS

(Recurrent publication of notice *1103/12, originally published in the Notices to Mariners Publication - Eastern Edition 11/2012.)

Since November 14, 2012, the restricted speed area currently in place as per the St. Clair and Detroit River Navigation Safety Regulations between the Detroit River light and Peche Island light is reduced in size by relocating the southern point of the restricted speed area from its current location at the Detroit River light to a new location at Bar Point light D33.

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: <a href="Molton of Notices of Notice

CANADIAN HYDROGRAPHIC SERVICE – MODIFICATIONS TO THE 2020 CANADIAN TIDE AND CURRENT TABLES VOLUME 1 – ATLANTIC COAST AND BAY OF FUNDY

(Recurrent publication of notice *203/20, originally published in the Notices to Mariners Publication - Eastern Edition 02/2020.)

The Canadian Hydrographic Service of the Atlantic Region has identified an error in the 2020 Canadian Tide and Current Tables Volume 1 - Atlantic Coast and Bay of Fundy, Tide tables for Holyrood, Newfoundland (station #925)

Mariners must refer to the following link for updated information on Holyrood's Tide Tables: http://tides.gc.ca/eng/data/table/2020/wlev_sec/925

SAGUENAY-ST. LAWRENCE MARINE PARK AND SURROUNDING WATERS - WHALE PROTECTION

(Recurrent publication of notice *404/20, originally published in the Notices to Mariners Publication - Eastern Edition 04/2020.)

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 2020*.

VOLUNTARY PROTECTION MEASURES

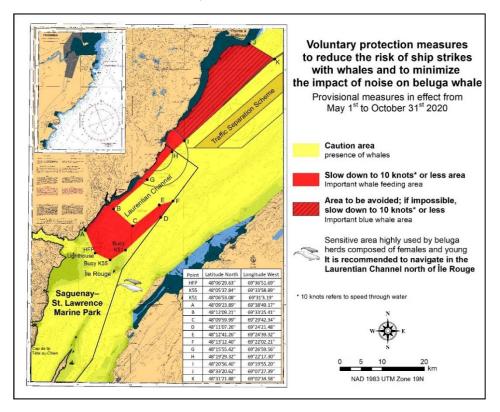
Provisional measures in effect from May 1 to October 31, 2020. See map at the end of this notice.

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.



TRANSPORT CANADA - COVID-19 MEASURES, UPDATES AND GUIDANCE

(Recurrent publication of notice *401/20, originally published in the Notices to Mariners Publication - Eastern Edition 04/2020.)

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 - MODIFICATIONS TO THE 2020 CANADIAN TIDE AND CURRENT TABLES, VOLUME 2 - GULF OF ST. LAWRENCE

(Recurrent publication of notice *506/20, originally published in the Notices to Mariners Publication - Eastern Edition 05/2020.)

The Canadian Hydrographic Service of the Quebec Region has identified a correction in the 2020 Canadian Tide and Current Tables, Volume 2, Gulf of St. Lawrence, on page 79.

Mariners should replace a section of Table 3 with the corresponding section annexed below: https://www.notmar.gc.ca/publications/monthly-mensuel/images/ed052020-part1-vol2-p79.pdf

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 *605/20, originally published in the Notices to Mariners Publication - Eastern Edition 06/2020.)

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 Notice 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 2020* or visit http://parcmarin.gc.ca/home/.

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: http://marinepark.ca/protect/#regulations.

Mouth of the Saguenay Fjord (Figure 1) — Slowdown Area (area cross-hatched 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 cross-hatched 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

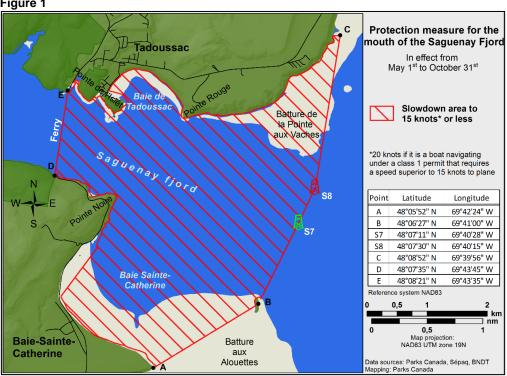
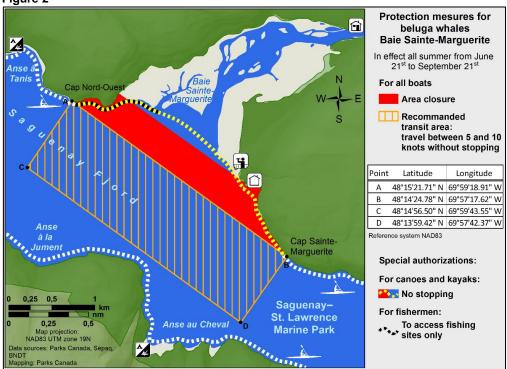


Figure 2



GULF OF ST. LAWRENCE - PROTECTION OF THE NORTH ATLANTIC RIGHT WHALE

(Recurrent publication of notice *706/20, originally published in the Notices to Mariners Publication - Eastern Edition 07/2020.)

Reference: Notice *504/20 is cancelled.

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 restrictions 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 with these speed restrictions are considered to be Notices to Shipping, which vessels **must follow** as per the *Interim Order Protecting North Atlantic Right Whales (Eubalaena Glacialis) in the Gulf of St Lawrence* and the *Interim Order for the protection of North Atlantic Right Whales (Eubalaena Glacialis) in and near the Shediac Valley* for the restricted area.

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 is broadcast through Navigational Warnings (NAVWARNs), which are published by the CCG's Marine Communications and Traffic Services (MCTS) Centres.

Changes to speed restriction zones

Based on consultations with industry and on scientific data, changes to the speed restriction zones will be effective from April 28th, 2020, while the <u>restricted area</u> will be implemented as per the Interim Order for the Protection of North Atlantic Right Whales (Eubalaena glacialis) in and near the Shediac Valley.

- Portions of the static zones located north and south of dynamic shipping zone E are now changed to seasonal management area 1 (north of dynamic shipping zone E) and seasonal management area 2 (south of dynamic shipping zone E).
- A trial voluntary speed restriction 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, at the beginning and end of the season.
- A restricted area located in and near the Shediac Valley, determined based on aggregation of North Atlantic right whales.

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

Speed Restriction Measures for 2020

These restrictions will be in effect from April 28 to November 15, 2020.

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.

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

Mariners will be notified ahead via a NAVWARN should the speed restriction status change, due to inclement weather.

Within any static zone that is not subject to a speed restriction, 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.

Dynamic shipping zones

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

Coordinates for the dynamic shipping zones:

Zone A	Zone B	Zone C
 49° 41' N 065° 00' W 	 49° 22' N 064° 00' W 	 49° 00' N 063° 00' W
 49° 20' N 065° 00' W 	 49° 11' N 064° 00' W 	 48° 48' N 063° 00' W
 49° 11' N 064° 00' W 	 48° 48' N 063° 00' W 	 48° 24' N 062° 00' W
• 49° 22' N 064° 00' W	• 49° 00' N 063° 00' W	• 48° 35' N 062° 00' W
Zone D	Zone E	
 50° 16' N 064° 00' W 	 48° 35' N 062° 00' W 	
 50° 00' N 064° 00' W 	 48° 24' N 062° 00' W 	
 49° 56' N 063° 00' W 	 48° 03' N 061° 07.5' W 	
 50° 16' N 063° 00' W 	 47° 58.1' N 061° 03.5' W 	
	 48° 00' N 061° 00' W 	
	 48° 10.5' N 061° 00' W 	

If the Government of Canada does not detect North Atlantic right whales in these zones, vessels may transit through them at a safe operational speed.

When the Government of Canada detects a North Atlantic right whale in a dynamic shipping zone, vessels above 13 m in length overall (LOA):

- will be notified through a NAVWARN; and
- 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. We may extend a speed restriction past the 15 days if North Atlantic right whales continue to be detected.

When a NAVWARN is issued implementing a speed restriction in one or more dynamic shipping zone(s), vessels above ${\bf 13}~{\bf m}$ 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 however 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 28th to June 30th, 2020; and
- are allowed to proceed at safe operational speed from July 1st to November 15th, 2020, 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 past the 15 days if North Atlantic right whales continue to be detected.

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 put in place in and near the Shediac Valley. The effective date and exact location of the area were based on the observed distribution of the whales. The Interim Order for the Protection of North Atlantic Right Whales (Eubalaena glacialis) in and near the Shediac Valley will provide the necessary details. This information will also be communicated to mariners through navigational warnings and notices 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 IO;
- exempted vessels transiting the area must do so at a speed not exceeding 8.0 knots over the ground.

The location and dimension of the restricted area will not be modified.

Trial voluntary speed restriction in Cabot Strait

To coincide with the North Atlantic right whales entering and exiting the Gulf of St. Lawrence, we are putting in place a trial voluntary speed restriction in Cabot Strait from April 28th to June 15th, 2020, and from October 1st to November 15th, 2020.

- During this period, vessels above 13 m in length (LOA) will be asked to voluntarily reduce their speed so as to not exceed 10.0 knots over the ground.
- Outside of the restriction period, vessels will be able to proceed at safe operational speeds.

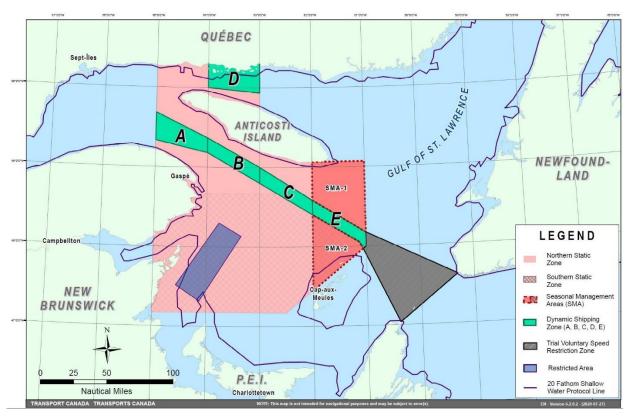
Voluntary speed restriction zone coordinates:

- 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 speed restriction zone, in pink (static zones);
- the dynamic shipping zones, in green;
- the seasonal management areas, in dark pink;
- · the trial voluntary speed restriction zone, in grey; and
- the restricted area, in dark blue.



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 speed restriction zone and the 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 restriction, the NAVWARN that is 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 speed restriction area; and/or
- at 10 nautical miles prior to entering the speed restriction zone

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. These aids notify mariners of a dynamic shipping zone subject to a speed restriction, per NOTMAR 819(T)/2016.

Each dynamic shipping zone is delimited by four 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 way we communicate this information.

Compliance and enforcement

You must comply with the Interim Orders made pursuant to the *Canada Shipping Act, 2001*, and any NAVWARNs broadcasted 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 you do not comply with the Interim Orders or instructions in the NAVWARNs related to the Interim Orders, you could face:

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

If your 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:

- Reasons 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

If you see a North Atlantic right whale that is entangled, injured or dead, please report it to your 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 you see live, free-swimming whales

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/

*801 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Editions					
1350	Sorel-Tracy à/to Otterburn-Park	1:15 000	12-JUN-2020	1,3	28.00
2017	Kingston Harbour and Approaches/et les approches	1:15 000	15-JUL-2020	3	20.00

*802 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS

S-57 ENC NUMBER	CHART TITLE
NEW PRODUCTS	
CA573479	Prinyer Cove

*803 CANADIAN HYDROGRAPHIC SERVICE – RASTER DIGITAL CHARTS (BSB V3)

CHARTS	MAIN TITLE	SCALE	PUBLISHED
New Editions			
RM-1350	Sorel-Tracy à/to Otterburn-Park	1:15 000	12-JUN-2020
RM-2017	Kingston Harbour and Approaches/et les approches	1:15 000	15-JUL-2020

*804 TRANSPORT CANADA – SHIP SAFETY BULLETINS #11, #19 AND #20/2020

New and modified **Ship Safety Bulletins** have recently been posted on the Transport Canada website at www.tc.gc.ca/ssb-bsn/.

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

SSB#11/2020 – Protecting the North Atlantic right whale: speed restriction measures in the Gulf of St. Lawrence (Modified 2020-07-30)
RDIMS#15505520

SSB#19/2020 – Protecting Killer Whales in the Waters of Southern British Columbia RDIMS#15682274

SSB#20/2020 – Temporary Measures Regarding Marine Medical Certificates RDIMS#16749881

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).

*805 LAC SAINT-LOUIS – UNLIT BUOY REPOSITIONED

Reference Chart: 1430

The following unlit buoy has been repositioned to the following coordinates:

Pointe à Valois buoy AM33 (LL 5032.525): 45° 21' 26.0"N 073° 59' 27.5"W

(Q2020-040)

*806 DÉTROIT DE NORTHUMBERLAND / NORTHUMBERLAND STRAIT: PARTIE OUEST / WESTERN PORTION: PORTS / HARBOURS – UNLIT BUOYS REPOSITIONED

Reference Chart: 4909

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

Cocagne Buoy XT6 (LL 6113.06): 46° 22′ 16.1″N 064° 34′ 18.1″W Cocagne Buoy XT7 (LL 6113.07): 46° 22′ 08.9″N 064° 34′ 17.2″W Cocagne Buoy XT9 (LL 6113.09): 46° 22′ 00.3″N 064° 34′ 29.4″W Cocagne Buoy XT10 (LL 6113.1): 46° 21′ 59.6″N 064° 34′ 41.3″W Cocagne Buoy XT11 (LL 6113.11): 46° 21′ 53.1″N 064° 34′ 40.8″W Cocagne Buoy XT12 (LL 6113.12): 46° 21′ 50.7″N 064° 34′ 54.1″W

(G2020-039 to 044)

*807 DÉTROIT DE NORTHUMBERLAND / NORTHUMBERLAND STRAIT: PARTIE OUEST / WESTERN PORTION: PORTS / HARBOURS – BUOYS CHANGED AND REPOSITIONED

Reference Chart: 4909

The following lighted buoys have been replaced by unlit buoys and repositioned to the following coordinates:

Cocagne Harbour buoy XT8 from LL 1114.24 to LL 6113.08: 46° 22' 07.6"N 064° 34' 31.8"W Cocagne Harbour buoy XT13 from LL 1114.3 to LL 6113.13: 46° 21' 47.6"N 064° 34' 51.0"W Cocagne Harbour buoy XT18 from LL 1114.5 to LL 6113.18: 46° 21' 09.2"N 064° 35' 35.6"W

(G2020-050, 051, 053)

*808 DÉTROIT DE NORTHUMBERLAND / NORTHUMBERLAND STRAIT: PARTIE OUEST / WESTERN PORTION: PORTS / HARBOURS – UNLIT BUOYS PERMANENTLY ESTABLISHED

Reference Chart: 4909

The following unlit buoys have been permanently established:

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Cocagne Harbour buoy XT15
                              (LL 6113.15)
                                             (46° 21' 35.0"N 064° 34' 56.0"W)
Cocagne Harbour buoy XT16
                              (LL 6113.16)
                                             (46° 21' 28.8"N 064° 35' 10.5"W)
Cocagne Harbour buoy XT19
                                             (46° 20' 50.1"N 064° 35' 42.6"W)
                              (LL 6113.19)
Cocagne Harbour buoy XT20
                              (LL 6113.2)
                                             (46° 20' 44.3"N 064° 36' 03.7"W)
Cocagne Harbour buoy XT21
                              (LL 6113.21)
                                             (46° 20' 30.5"N 064° 36' 07.3"W)
Cocagne River buoy XT23
                                             (46° 20' 18.8"N 064° 36' 30.5"W)
                              (LL 6113.23)
Cocagne River buoy XT24
                              (LL 6113.24)
                                             (46° 20' 19.3"N 064° 36' 34.5"W)
Cocagne River buoy XT25
                              (LL 6113.25)
                                             (46° 20' 17.4"N 064° 36' 41.9"W)
Cocagne River buoy XT26
                              (LL 6113.26)
                                             (46° 20' 18.0"N 064° 36' 43.7"W)
Cocagne River buoy XT27
                              (LL 6113.27)
                                             (46° 20' 16.9"N 064° 36' 49.6"W)
Cocagne River buoy XT28
                              (LL 6113.28)
                                             (46° 20' 17.2"N 064° 36' 50.9"W)
Cocagne River buoy XT29
                                             (46° 20' 15.7"N 064° 36' 53.8"W)
                              (LL 6113.29)
Cocagne River buoy XT30
                              (LL 6113.3)
                                             (46° 20' 15.7"N 064° 36' 55.3"W)
Cocagne River buoy XT31
                              (LL 6113.31)
                                             (46° 20' 14.4"N 064° 36' 57.1"W)
Cocagne River buoy XT32
                              (LL 6113.32)
                                             (46° 20' 14.0"N 064° 36' 59.1"W)
Cocagne River buoy XT33
                              (LL 6113.33)
                                             (46° 20' 12.6"N 064° 37' 00.1"W)
Cocagne River buoy XT34
                              (LL 6113.34)
                                             (46° 20' 12.1"N 064° 37' 02.0"W)
Cocagne River buoy XT35
                                             (46° 20' 09.6"N 064° 37' 03.4"W)
                              (LL 6113.35)
Cocagne River buoy XT36
                              (LL 6113.36)
                                             (46° 20' 09.4"N 064° 37' 05.3"W)
Cocagne River buoy XT37
                              (LL 6113.37)
                                             (46° 20' 05.9"N 064° 37' 04.1"W)
Cocagne River buoy XT38
                                             (46° 20' 05.9"N 064° 37' 06.4"W)
                              (LL 6113.38)
Cocagne River buoy XT39
                              (LL 6113.39)
                                             (46° 20' 02.8"N 064° 37' 05.1"W)
Cocagne River buoy XT40
                              (LL 6113.4)
                                             (46° 20' 02.8"N 064° 37' 07.1"W)
Cocagne River buoy XT41
                              (LL 6113.41)
                                             (46° 19' 59.8"N 064° 37' 06.5"W)
Cocagne River buoy XT42
                              (LL 6113.42)
                                             (46° 20' 00.1"N 064° 37' 08.2"W)
Cocagne River buoy XT44
                              (LL 6113.44)
                                             (46° 19' 57.2"N 064° 37' 11.6"W)
Cocagne River buoy XT45
                              (LL 6113.45)
                                             (46° 19' 56.4"N 064° 37' 10.7"W)
Cocagne River buoy XT46
                              (LL 6113.46)
                                             (46° 19' 55.7"N 064° 37' 12.9"W)
Cocagne River buoy XT47
                              (LL 6113.47)
                                             (46° 19' 53.3"N 064° 37' 13.0"W)
Cocagne River buoy XT49
                              (LL 6113.49)
                                             (46° 19' 52.8"N 064° 37' 16.4"W)
Cocagne River buoy XT50
                              (LL 6113.5)
                                             (46° 19' 56.2"N 064° 37' 20.8"W)
Cocagne River buoy XT51
                                             (46° 19' 55.6"N 064° 37' 21.4"W)
                              (LL 6113.51)
Cocagne Harbour buoy XL2
                              (LL 6114.02)
                                             (46° 21' 12.9"N 064° 35' 02.4"W)
Cocagne Harbour buoy XL3
                              (LL 6114.03)
                                             (46° 21' 16.5"N 064° 34' 52.2"W)
Cocagne Harbour buoy XL4
                              (LL 6114.04)
                                             (46° 21' 13.2"N 064° 34' 42.3"W)
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(G2020-055, 056, 058 to 060, 063, 064, 066, 068, 073 to 078, 092, 093, 101 to 108, 110, 111, 113, 114, 116 to 121)

1233 - Cap aux Oies à/to Sault-au-Cochon - New Edition - 11-MAY-2012 - NAD 1983

07-AUG-2020 LNM/D. 22-MAY-2020

Delete fog signal BELL against red starboard hand lighted pillar buoy, marked 47°25′02.1″N 070°13′00.2″W

H68

(See Chart No. 1, R14, Qf)

This notice affects Electronic Navigational Chart: CA479021

(Q2020086) LL(1867) DFO(6410380-01)

Delete fog signal BELL against green port hand lighted pillar buoy, marked H79 47°21'18.1"N 070°15'19.3"W

(See Chart No. 1, R14, Qg)

This notice affects Electronic Navigational Chart: CA479021

(Q2020087) LL(1870) DFO(6410381-01)

1234 - Cap de la Tête au Chien au/to Cap aux Oies - New Edition - 04-NOV-2011 - NAD 1983

07-AUG-2020 LNM/D. 29-MAY-2020

Delete fog signal BELL against red and white fairway lighted pillar buoy, 47°47′14.2″N 069°47′10.3″W

marked ILIEV

(See Chart No. 1, R14, Qh)

This notice affects Electronic Navigational Chart: CA379029

(Q2020072) LL(1830) DFO(6410374-01)

Delete fog signal BELL against green, red and green port bifurcation lighted 47°36′08.1″N 070°02′16.2″W

pillar buoy, marked HFMOR (See Chart No. 1, R14, Qj)

This notice affects Electronic Navigational Chart: CA379029

(Q2020073) LL(1841) DFO(6410375-01)

1312 - Port de Sorel-Tracy - New Edition - 10-MAY-2019 - NAD 1983

14-AUG-2020 LNM/D. 15-MAY-2020

Affix patch 46°02'11.6"N 073°07'41.0"W

Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/1312 6410291 1 202005191627.pdf

This notice affects Electronic Navigational Chart: CA579130

DFO(6410291-01)

Add depth of 4 metres 4 decimetres 46°02′59.7″N 073°06′48.3″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579130

DFO(6410291-02)

Delete depth of 6 metres 2 decimetres 46°02'47.1"N 073°07'09.3"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579130

DFO(6410291-03)

Add depth of 6 metres 1 decimetre 46°02'47.1"N 073°07'09.2"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579130

DFO(6410291-04)

Delete depth of 5 metres 4 decimetres 46°02'45.1"N 073°07'09.1"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579130

DFO(6410291-05)

Add depth of 5 metres 6 decimetres 46°02'44.8"N 073°07'09.1"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579130

DFO(6410291-06)

Add depth of 7 metres 0 decimetres 46°02'41.9"N 073°07'09.1"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579130

DFO(6410291-07)

1317 - Sault-au-Cochon à/to Québec - New Edition - 03-APR-2020 - NAD 1983

28-AUG-2020

Replace text 47° 05' W to read 47° 05' N in note ATTENTION / CAUTION. 47°07'40.0"N 070°47'05.0"W

(See Chart No. 1, A14)

This notice affects Electronic Navigational Chart: CA479025

DFO(6410446-01)

1320 - Île du Bic au/to Cap de la Tête au Chien - New Chart - 26-AUG-2011 - NAD 1983

07-AUG-2020 LNM/D. 29-MAY-2020

Delete fog signal BELL against green port hand lighted pillar buoy, marked K59 47°59′06.1″N 069°37′52.2″W

(See Chart No. 1, R14, Qg)

This notice affects Electronic Navigational Chart: CA379232

(Q2020083) LL(1823.8) DFO(6410378-01)

1351 - Bassin de Chambly à/to Île Sainte-Thérèse - Sheet/Feuille 1 - New Edition - 18-NOV-2016 - NAD 1983

14-AUG-2020 LNM/D. 01-NOV-2019

Affix patch 45°29′36.0″N 073°15′23.0″W

Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/1351 6410232 1 202005191628.pdf

This notice affects Electronic Navigational Chart: CA579120

DFO(6410232-01)

Add depth of 5 metres 0 decimetres 45°31′02.0″N 073°14′27.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410232-02)

Delete depth of 5 metres 6 decimetres 45°31′03.8″N 073°14′26.4″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410232-03)

Add depth of 5 metres 0 decimetres 45°31′03.8″N 073°14′26.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410232-04)

Delete depth of 4 metres 2 decimetres 45°31′07.5″N 073°14′27.9″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410232-05)

Add depth of 3 metres 7 decimetres 45°31′07.0″N 073°14′28.7″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410232-06)

Affix patch 45°27'45.0"N 073°16'42.0"W

Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/1351_6410233_1_202007211616.pdf

This notice affects Electronic Navigational Chart: CA579120

DFO(6410233-01)

Amend vertical clearance of 8 metres 4 decimetres, to read 7 metres 1 decimetre 45°24′58.9″N 073°14′22.7″W

(See Chart No. 1, D22)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410233-08)

1351 - Chambly Écluses/Locks 1,2,3 - Sheet/Feuille 1 - New Edition - 18-NOV-2016 - NAD 1983

14-AUG-2020 LNM/D. 01-NOV-2019

Delete depth of 2 metres 3 decimetres 45°27′03.5″N 073°17′05.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410233-02)

Add depth of 2 metres 0 decimetres 45°27′03.7″N 073°17′05.7″W

(See Chart No. 1, I10)

DFO(6410233-03)

Delete depth of 2 metres 6 decimetres 45°27'06.2"N 073°17'04.5"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410233-04)

Add depth of 2 metres 0 decimetres 45°27′06.4″N 073°17′04.4″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410233-05)

Delete depth of 2 metres 9 decimetres 45°27′06.2″N 073°16′59.7″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410233-06)

Add depth of 2 metres 5 decimetres 45°27′05.9″N 073°16′59.9″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579120

DFO(6410233-07)

1351 - Pointe Naylor au Lac/to Lake Champlain - Sheet/Feuille 4 - New Edition - 18-NOV-2016 - NAD 1983

14-AUG-2020 LNM/D. 01-NOV-2019

Add depth of 0 metres 6 decimetres

45°01′16.7″N 073°21′06.2″W

(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579127

DFO(6410235-01)

Add depth of 1 metre 4 decimetres 45°01′14.2″N 073°20′58.8″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579127

DFO(6410235-02)

Add depth of 1 metre 9 decimetres 45°01′16.1″N 073°20′55.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579127

DFO(6410235-03)

Delete depth of 1 metre 6 decimetres 45°01′17.7″N 073°20′59.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579127

DFO(6410235-04)

Add depth of 1 metre 7 decimetres 45°01′17.5″N 073°20′58.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579127

DFO(6410235-05)

Delete depth of 2 metres 4 decimetres 45°01′17.9″N 073°20′55.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579127

DFO(6410235-06)

Add depth of 2 metres 6 decimetres 45°01′17.5″N 073°20′54.1″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579127

DFO(6410235-07)

1351 - Quai des Douanes/Customs Wharf - Sheet/Feuille 4 - New Edition - 18-NOV-2016 - NAD 1983

14-AUG-2020 LNM/D. 01-NOV-2019

Affix patch 45°01′27.0″N 073°21′06.5″W

Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/1351_6410234_1_202005191630.pdf

This notice affects Electronic Navigational Chart: CA579127

DFO(6410234-01)

1430 - Lac Saint-Louis - New Edition - 23-NOV-2018 - NAD 1983

21-AUG-2020 LNM/D. 20-MAR-2020

Replace green port hand spar buoy, marked A29 with 45°22'39.0"N 073°48'53.8"W

green port hand lighted spar buoy FI G, marked A29

(See Chart No. 1, Qg)

This notice affects Electronic Navigational Chart: CA479228

(Q2020035) LL(20) DFO(6410322-01)

Replace red starboard hand spar buoy, marked A30 with 45°22'42.7"N 073°49'00.4"W

red starboard hand lighted spar buoy FI R, marked A30

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA479228

(Q2020036) LL(20.5) DFO(6410323-01)

Replace yellow anchorage spar buoy, marked BEA-C with a 45°19'44.2"N 073°53'19.6"W

yellow anchorage lighted spar buoy FI Y, marked BEA-C

(See Chart No. 1, QI)
This notice affects Electronic Navigational Chart: CA479228

(Q2020037) LL(31.5) DFO(6410324-01)

Affix patch 45°21′22.6″N 073°59′20.9″W

Download Patch - <u>ftp://ftp.dfo-mpo.gc.ca/patches/1430_6410445_1_202007271119.pdf</u>

DFO(6410445-01)

1430 - Rapides de Vaudreuil - New Edition - 23-NOV-2018 - NAD 1983

21-AUG-2020 LNM/D. 20-MAR-2020

Add red starboard hand conical buoy, marked AM62 45°23'00.5"N 074°00'18.8"W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA579229

(Q2020041) DFO(6410336-01)

1432 - Lac Saint-François/Lake St. Francis A-B - New Edition - 26-DEC-2014 - World Geodetic System 1984

21-AUG-2020 LNM/D. 13-SEP-2019

Amend F 12m to read F G 12m against light 45°11′11.4″N 074°18′28.2″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020019) LL(99.4) DFO(6604660-01)

Amend F 23m to read F G 23m against light 45°11'34.2"N 074°17'42.7"W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020020) LL(99.5) DFO(6604661-01)

Amend F 10m to read F G 10m against light 45°07′20.0″N 074°26′09.9″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020022) LL(114.1) DFO(6604663-01)

Amend F Y 20m to read F G 20m against light 45°07′41.3″N 074°24′01.2″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020038) LL(112) DFO(6604680-01)

1432 - Lac Saint-François/Lake St. Francis B-C - New Edition - 26-DEC-2014 - World Geodetic System 1984

21-AUG-2020 LNM/D. 13-SEP-2019

Amend F 22m to read F G 22m against light 45°06'41.7"N 074°27'26.1"W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020021) LL(114.2) DFO(6604662-01)

Amend F 10m to read F G 10m against light 45°07′20.0″N 074°26′09.9″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020022) LL(114.1) DFO(6604663-01)

Amend F 18m to read F G 18m against light 45°04'14.8"N 074°30'29.7"W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020023) LL(131) DFO(6604665-01)

Amend Iso 4s 9m to read Iso G 4s 9m against light 45°04'34.9"N 074°30'15.1"W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020024) LL(130) DFO(6604666-01)

Amend F 18m to read F G 18m against light 45°04′15.5″N 074°30′34.0″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020025) LL(137) DFO(6604667-01)

Amend Iso 4s 10m to read Iso G 4s 10m against light 45°04′03.2″N 074°31′03.2″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020026) LL(136) DFO(6604668-01)

Amend Iso 4s 11m to read Iso G 4s 11m against light 45°05'33.7"N 074°29'18.8"W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020033) LL(126) DFO(6604673-01)

Amend F 19m to read F G 19m against light 45°05'47.2"N 074°28'59.2"W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020034) LL(127) DFO(6604674-01)

Amend F 24m to read F G 24m against light 45°05′44.4″N 074°29′55.2″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020036) LL(124) DFO(6604676-01)

Amend Iso 4s 12m to read Iso G 4s 12m against light 45°06′01.2″N 074°29′28.2″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020037) LL(123) DFO(6604677-01)

Amend F Y 20m to read F G 20m against light 45°07'41.3"N 074°24'01.2"W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA473233

(B2020038) LL(112) DFO(6604680-01)

1550 - Britannia Bay à/to Breckenridge - Sheet/Feuille 1 - New Edition - 27-MAY-2011 - NAD 1983

14-AUG-2020 LNM/D. 09-SEP-2016

Delete private green port hand spar buoy, marked KN3 45°21′10.8″N 075°49′20.6″W

(See Chart No. 1, Qg)

(B2020028) DFO(6604671-01)

Delete private red starboard hand spar buoy, marked KN4 45°21′12.1″N 075°49′25.3″W

(See Chart No. 1, Qf)

(B2020029) DFO(6604672-01)

1553 - Île D'Arcy à/to Balmer Bay - Sheet/Feuille 2 - New Edition - 31-MAR-2006 - NAD 1983

14-AUG-2020 LNM/D. 08-FEB-2019

Replace red starboard hand spar buoy marked K66 with 45°56′28.2″N 077°16′29.4″W

red starboard hand lighted spar buoy, FIR, marked K66

(See Chart No. 1, Qf)

(B2020027) LL(1310.4) DFO(6604669-01)

Add green port hand lighted Q G spar buoy, marked K65/1 45°55′50.2″N 077°15′21.5″W

(See Chart No. 1, Qg)

(B2020035) LL(1310.1) DFO(6604675-01)

Add red starboard hand spar buoy, marked K64 45°56′13.6″N 077°15′58.9″W

(See Chart No. 1, Qf)

(B2020032) DFO(6604679-01)

2201 - Georgian Bay / Baie Georgienne - New Edition - 01-MAY-2020 - World Geodetic System 1984

28-AUG-2020

Amend FI 10s 79ft 9M to read FI 10s 82ft 10M against light 45°14′42.8″N 081°17′31.1″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA273097, CA373281

(D2020010) LL(826) DFO(6604651-01)

2235 - Cape Hurd to/à Lonely Island - New Edition - 24-SEP-1999 - NAD 1983

28-AUG-2020 LNM/D. 09-OCT-2015

Amend FI 10s 79ft 9M to read FI 10s 82ft 10M against light 45°14'42.8"N 081°17'31.1"W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA273097, CA373281

(D2020010) LL(826) DFO(6604651-01)

2282 - Owen Sound to/à Cabot Head - New Edition - 07-JUN-1996 - NAD 1983

28-AUG-2020 LNM/D. 14-FEB-2014

Amend FI 10s 24m 9M to read FI 10s 25m 10M against light 45°14′42.8″N 081°17′31.1″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA273097, CA373281

(D2020010) LL(826) DFO(6604651-01)

2282 - Wingfield Basin - New Edition - 07-JUN-1996 - NAD 1983

28-AUG-2020 LNM/D. 14-FEB-2014

Amend FI 10s 24m 9M to read FI 10s 25m 10M against light 45°14′42.8″N 081°17′31.1″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA273097, CA373281

(D2020010) LL(826) DFO(6604651-01)

2300 - Lake Superior/Lac Supérieur - New Chart - 24-APR-1998 - NAD 1983

07-AUG-2020 LNM/D. 04-OCT-2019

Reposition yellow ODAS/SADO lighted buoy FI(5)Y, marked 45136 from 48°32′04.1″N 086°57′08.0″W (See Chart No. 1, Q58) to 48°31′57.4″N 086°56′14.0″W

(See Chart No. 1, Q58) This notice affects Electronic Navigational Chart: CA373066

(D2020020) LL(1108) DFO(6604649-01)

(D2020020) LL(1108) DFO(6604649-01)

2303 - Jackfish Bay to St. Ignace Island - New Edition - 29-MAY-2015 - US Standard Datum

07-AUG-2020 LNM/D. 15-MAY-2020

Reposition yellow ODAS/SADO lighted buoy FI(5)Y 20s, marked 45136 from 48°32′05.3″N 086°57′12.8″W (See Chart No. 1, Q58) to 48°31′57.4″N 086°56′14.0″W

(See Chart No. 1, Q58)
This notice affects Electronic Navigational Chart: CA373066

(D2020020) LL(1108) DFO(6604649-01)

2304 - Oiseau Bay to/à Jackfish Bay - New Edition - 20-FEB-2004 - NAD 1983

07-AUG-2020 LNM/D. 15-MAY-2020

Reposition yellow ODAS/SADO lighted buoy FI(5)Y 20s, marked 45136 from 48°32′05.3″N 086°57′12.8″W

(See Chart No. 1, Q58) to 48°31′57.4″N 086°56′14.0″W

This notice affects Electronic Navigational Chart: CA373066

4001 - Gulf of Maine to Strait of Belle Isle / au Detroit de Belle Isle - New Edition - 01-DEC-1995 - NAD 1983

14-AUG-2020 LNM/D. 12-JUN-2020

Delete subsurface Ocean Data Acquisition System ODAS/SADO with 48°22′50.3″N 046°31′24.1″W

unknown depth (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA176030

DFO(6309106-01)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with 47°30′46.3″N 047°21′26.5″W

unknown depth (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA176030, CA276101

DFO(6309106-02)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with 47°16′03.4″N 047°07′06.0″W

unknown depth

(See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA176030, CA276101

DFO(6309106-03)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with 47°01′23.1″N 046°52′43.4″W

unknown depth

(See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA176030

DFO(6309106-04)

28-AUG-2020 LNM/D. 14-AUG-2020

Reposition private yellow ODAS/SADO lighted pillar buoy FI Y, (Priv) from 40°50′29.0″N 070°14′56.2″W (See Chart No. 1, Q58) to 40°48′08.6″N 070°20′25.2″W

to 40°48′08.6″N 070°20′25.2″W (USCG:24/2020) DFO(6309141-01)

4003 - Cape Breton to / à Cape Cod - New Edition - 21-MAR-2003 - NAD 1983

28-AUG-2020 LNM/D. 12-JUN-2020

Reposition private yellow ODAS/SADO lighted pillar buoy FI Y, (Priv) from 40°50′29.0″N 070°14′56.2″W

(See Chart No. 1, Q58) to 40°48′08.6″N 070°20′25.2″W (USCG:24/2020) DFO(6309141-01)

4006 - Newfoundland and Labrador/Terre-Neuve-et-Labrador to Bermuda / aux Bermudes - New Edition - 08-AUG-2003 -

NAD 1983

28-AUG-2020 LNM/D. 12-JUN-2020

Reposition private yellow ODAS/SADO lighted pillar buoy FI Y, (Priv) from 40°50′29.0″N 070°14′56.2″W

(See Chart No. 1, Q58) to 40°48′08.6″N 070°20′25.2″W (USCG:24/2020) DFO(6309141-01)

Reposition yellow ODAS/SADO lighted super-buoy, marked 41001 from 34°30′06.0″N 072°31′18.0″W

(See Chart No. 1, Q58) to 34°43′27.0″N 072°19′00.0″W (USCG:27/2020) DFO(6309149-01)

4013 - Halifax to / à Sydney - New Edition - 06-SEP-2002 - NAD 1983

07-AUG-2020 LNM/D. 10-JUL-2020

Amend FI 20s53ft17M to read FI 21s53ft17M against light 45°45′56.0″N 060°06′49.0″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA276204, CA376295

(G2020067) LL(750) DFO(6309032-01)

21-AUG-2020 LNM/D. 07-AUG-2020

Delete depth of 1 fathom, 4 feet 45°45'10.9"N 063°18'18.8"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-01)

Add depth of 1 fathom 45°45′22.5″N 063°18′28.4″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-02)

Delete depth of 2 fathoms, 2 feet 45°46′25.3″N 063°16′51.9″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-03)

Add depth of 1 fathom, 4 feet 45°46′28.3″N 063°16′48.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-04)

Delete depth of 2 fathoms, 1 foot 45°45'40.6"N 063°18'08.7"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-05)

Add depth of 0 fathoms, 4 feet 45°45′59.2″N 063°18′04.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-06)

Affix patch 45°52′00.0″N 061°17′00.0″W

Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/4013 6308867 7 202007160753.pdf

DFO(6308867-07)

Delete depth of 2 fathoms, 3 feet 45°46′59.9″N 063°15′15.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-08)

Add depth of 2 fathoms, 1 foot 45°46′58.3″N 063°14′55.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-09)

Delete depth of 2 fathoms, 5 feet 45°50'33.0"N 063°09'06.0"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308868-01)

Add depth of 1 fathom, 3 feet 45°50′16.8″N 063°08′31.4″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308868-02)

Delete depth of 3 fathoms, 1 foot 45°46′08.0″N 063°08′05.0″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308869-01)

Add depth of 2 fathoms, 4 feet 45°46′11.5″N 063°07′52.3″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308869-02)

4015 - Sydney to / à Saint-Pierre - New Edition - 28-MAR-2003 - NAD 1983

07-AUG-2020 LNM/D. 17-JUL-2020

Amend FI 20s53ft17M to read FI 21s53ft17M against light 45°45′57.0″N 060°06′46.0″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA276204, CA376295

(G2020067) LL(750) DFO(6309032-01)

4023 - Northumberland Strait / Détroit de Northumberland - New Edition - 27-DEC-2002 - NAD 1983

07-AUG-2020 LNM/D. 05-JUN-2020

Delete red starboard hand lighted pillar buoy FI R 46°23'30.0"N 064°33'08.0"W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020048) LL(1115) DFO(6309014-01)

Add red and white fairway lighted conical buoy Mo(A) 46°23′19.7″N 064°32′38.5″W

(See Chart No. 1, Qh)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020049) LL(1115.1) DFO(6309015-01)

Delete red starboard hand lighted pillar buoy FI R 46°22′24.0″N 064°34′08.0″W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020038) LL(1114.2) DFO(6309129-01)

Add red starboard hand lighted conical buoy FI R 46°22′28.4″N 064°34′00.9″W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020038) LL(1113.04) DFO(6309129-02)

21-AUG-2020 LNM/D. 07-AUG-2020

Delete depth of 1 fathom, 4 feet 45°45′10.9″N 063°18′18.8″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-01)

Add depth of 1 fathom 45°45′22.5″N 063°18′28.4″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-02)

Delete depth of 2 fathoms, 2 feet 45°46′28.3″N 063°16′48.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-03)

Add depth of 1 fathom, 4 feet 45°46′28.3″N 063°16′48.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-04)

Delete depth of 2 fathoms, 1 foot 45°45′44.6″N 063°18′04.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-05)

Add depth of 0 fathoms, 4 feet 45°45′59.2″N 063°18′04.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-06)

Delete depth of 2 fathoms, 3 feet 45°47′04.7″N 063°15′14.0″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-08)

Add depth of 2 fathoms, 1 foot 45°46′58.3″N 063°14′55.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-09)

Affix patch 46°25′00.0″N 065°08′00.0″W

Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/4023_6308867_10_202007160757.pdf

This notice affects Electronic Navigational Chart: CA276286

DFO(6308867-10)

Delete depth of 2 fathoms, 5 feet 45°50′30.0″N 063°09′00.0″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308868-01)

Add depth of 1 fathom, 3 feet 45°50′16.8″N 063°08′31.4″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308868-02)

Delete depth of 3 fathoms, 1 foot 45°46′10.0″N 063°08′00.0″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308869-01)

Add depth of 2 fathoms, 4 feet 45°46′11.5″N 063°07′52.3″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA276286

DFO(6308869-02)

4045 - Sable Island Bank / Banc de l'Île de Sable to / au St. Pierre Bank / Banc de Saint-Pierre - New Edition - 10-OCT-2003 - NAD 1983

07-AUG-2020 LNM/D. 09-AUG-2019

Amend FI 20s16m17M to read FI 21s16m17M against light 45°45′59.0″N 060°06′46.4″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA276204, CA376295

(G2020067) LL(750) DFO(6309032-01)

4049 - Grand Bank, Northern Portion / Grand Banc, Partie Nord to / à Flemish Pass / Passe Flamande - New Edition - 19-MAY-1995 - NAD 1983

14-AUG-2020 LNM/D. 15-NOV-2019

Delete subsurface Ocean Data Acquisition System ODAS/SADO with 47°30′46.3″N 047°21′26.5″W

unknown depth

(See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA176030, CA276101

DFO(6309106-02)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with

47°16′03.4″N 047°07′06.0″W

unknown depth

(See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA176030, CA276101

DFO(6309106-03)

4374 - Red Point to / à Guyon Island - New Edition - 08-NOV-2002 - NAD 1983

07-AUG-2020 LNM/D. 10-MAR-2017

Amend FI 20s53ft17M to read FI 21s53ft17M against light 45°46′00.0″N 060°06′46.4″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA276204, CA376295

(G2020067) LL(750) DFO(6309032-01)

4375 - Guyon Island to / à Flint Island - New Edition - 11-OCT-2002 - NAD 1983

07-AUG-2020 LNM/D. 21-DEC-2018

Amend FI 20s53ft17M to read FI 21s53ft17M against light 45°46′00.5″N 060°06′46.4″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA276204, CA376295

(G2020067) LL(750) DFO(6309032-01)

4405 - Pictou Island to / aux Tryon Shoals - New Edition - 21-FEB-2003 - NAD 1983

21-AUG-2020 LNM/D. 19-JUN-2020

Affix patch 45°50′00.0″N 063°10′00.0″W

Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/4405 6308870 1 202007130739.pdf

This notice affects Electronic Navigational Chart: CA376161

DFO(6308870-01)

Affix patch 45°46′00.0″N 063°00′00.0″W

Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/4405_6308870_2_202007160801.pdf

This notice affects Electronic Navigational Chart: CA376161

DFO(6308870-02)

4406 - Tryon Shoals to / à Cape Egmont - New Edition - 27-FEB-1998 - NAD 1983

07-AUG-2020 LNM/D. 24-JUL-2020

Reposition red starboard hand lighted pillar buoy QR, marked DG2 from 46°24′06.2″N 064°08′30.7″W (See Chart No. 1, Qf) to 46°24′09.8″N 064°08′46.5″W

(See Chart No. 1, Qf)
This notice affects Electronic Navigational Chart: CA376076

(G2020079) LL(1024.5) DFO(6309047-01)

4467 - New London Bay - New Edition - 10-JAN-2003 - NAD 1983

14-AUG-2020 LNM/D. 11-OCT-2019

Replace green port hand lighted can buoy FIG, marked JN15 with 46°28′55.9″N 063°27′29.8″W

green port hand lighted pillar buoy FI G, marked JN17

(See Chart No. 1, Qg)

(G2020047) LL(1060.9) DFO(6309067-01)

28-AUG-2020 LNM/D. 14-AUG-2020

Delete green port hand lighted can buoy QG, marked JN7 46°29′51.1″N 063°27′46.8″W

(See Chart No. 1, Qg)

(G2020046) LL(1060.8) DFO(6309066-01)

Add green port hand lighted pillar buoy Q G, marked JN15

46°29'50.7"N 063°27'46.8"W

(See Chart No. 1, Qg)

(G2020046) LL(1060.8) DFO(6309066-02)

4622 - Cape St Mary's to / à Argentia Harbour and / et Jude Island - New Edition - 20-DEC-2019 - NAD 1983

21-AUG-2020 LNM/D. 10-APR-2020

Add wreck, least depth unknown with legend 'Rep (2020)' 47°08'46.8"N 054°35'06.0"W

(See Chart No. 1, K29, I3.2)

This notice affects Electronic Navigational Chart: CA376173

DFO(6309143-01)

4820 - Cape Freels to / à Exploits Islands - New Chart - 01-JUL-2005 - NAD 1983

07-AUG-2020 LNM/D. 03-JUL-2020

Amend QG to read FI G against light 49°38′40.0″N 054°46′18.0″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA376655, CA476804

(N2020044) LL(361) DFO(6309011-01)

4821 - White Bay and / et Notre Dame Bay - New Chart - 23-APR-2004 - NAD 1983

07-AUG-2020 LNM/D. 24-JUL-2020

Amend QG to read FI G against light 49°38′40.0″N 054°46′18.0″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA376655, CA476804

(N2020044) LL(361) DFO(6309011-01)

4863 - Bacalhao Island to / à Black Island - New Edition - 30-NOV-2001 - NAD 1983

07-AUG-2020 LNM/D. 12-APR-2019

Amend QG to read FI G against light 49°38′39.8″N 054°46′18.5″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA376655, CA476804

(N2020044) LL(361) DFO(6309011-01)

4865 - Approaches to / Approches à Lewisporte and / et Loon Bay - New Edition - 27-MAY-2005 - NAD 1983

07-AUG-2020 LNM/D. 12-APR-2019

Delete red starboard hand lighted spar buoy FI R, marked DLW2 49°17′54.1″N 055°00′22.2″W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA476168

(N2020064) LL(352.4) DFO(6309046-01)

Add yellow and black South cardinal lighted spar buoy Q(6)+LFl 15s, 49°17′46.1″N 055°00′22.4″W

marked DLW

(See Chart No. 1, Q130.3)

This notice affects Electronic Navigational Chart: CA476168

(N2020064) LL(352.4) DFO(6309046-02)

4886 - Twillingate Harbours - New Chart - 26-DEC-1997 - NAD 1983

07-AUG-2020 LNM/D. 22-MAR-2019

Amend QG to read FI G against light 49°38′40.0″N 054°46′18.0″W

(See Chart No. 1, P16)

This notice affects Electronic Navigational Chart: CA376655, CA476804

(N2020044) LL(361) DFO(6309011-01)

4905 - Cape Tormentine à / to West Point - New Edition - 29-DEC-2000 - NAD 1983

07-AUG-2020 LNM/D. 06-MAR-2020

Delete red starboard hand lighted pillar buoy FI R, marked XT2 46°23′31.0″N 064°33′08.0″W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020048) LL(1115) DFO(6309014-01)

Add red and white fairway lighted conical buoy Mo(A), marked XT 46°23′19.7″N 064°32′38.5″W

(See Chart No. 1, Qh)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020049) LL(1115.1) DFO(6309015-01)

Delete front range/leading light 2 Lts F R 46°14'28.3"N 064°30'40.6"W

(See Chart No. 1, P20.2)

This notice affects Electronic Navigational Chart: CA376076, CA476128

(G2020070) LL(1107) DFO(6309044-01)

Delete rear range/leading light with leading line 46°14′22.5″N 064°30′42.0″W

(See Chart No. 1, P20.2)

This notice affects Electronic Navigational Chart: CA376076, CA476128

(G2020071) LL(1108) DFO(6309045-01)

Reposition red starboard hand lighted pillar buoy Q R, marked DG2 from 46°24′06.3″N 064°08′29.8″W

(See Chart No. 1, Qf)

to 46°24'09.8"N 064°08'46.5"W

This notice affects Electronic Navigational Chart: CA376076

(G2020079) LL(1024.5) DFO(6309047-01)

Delete red starboard hand lighted pillar buoy FI R, marked XT4 46°22′24.0″N 064°34′08.0″W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020038) LL(1114.2) DFO(6309129-01)

Add red starboard hand lighted conical buoy FI R, marked XT4 46°22′28.4″N 064°34′01.0″W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020038) LL(1113.04) DFO(6309129-02)

4909 - Cocagne et / and Shediac - New Chart - 17-JUN-1988 - NAD 1983

07-AUG-2020 LNM/D. 25-OCT-2019

(See Chart No. 1, Qf)

Delete

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020048) LL(1115) DFO(6309014-01)

46°23'30.0"N 064°33'09.3"W

Add red and white fairway lighted conical buoy Mo(A), marked XT 46°23′19.7″N 064°32′38.5″W

(See Chart No. 1, Qh)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020049) LL(1115.1) DFO(6309015-01)

Add Chenal balisé/Channel Buoyed 46°22'06.7"N 064°34'19.7"W

This notice affects Electronic Navigational Chart: CA476128

red starboard hand lighted pillar buoy FIR, marked XT2

DFO(6309015-02)

Delete green port hand can buoy, marked XT7 46°21′59.0″N 064°34′23.0″W

(See Chart No. 1, Qg)

DFO(6309015-03)

(See Chart No. 1, Qf) DFO(6309015-04) Delete green port hand can buoy, marked XT9 46°21′39.1″N 064°34′45.2″W
Delete green port hand can buoy, marked XT9 46°21'39.1"N 064°34'45.2"W
(See Chart No. 1, Qg) DFO(6309015-05)
Delete red starboard hand lighted pillar buoy FIR, marked XT8 46°21′39.9″N 064°35′13.2″W (See Chart No. 1, Qf)
DFO(6309015-06)
Delete green port hand can buoy, marked XT11 46°21′18.0″N 064°35′09.5″W (See Chart No. 1, Qg)
DFO(6309015-07)
Delete red starboard hand conical buoy, marked XT10 46°21′18.4″N 064°35′38.5″W (See Chart No. 1, Qf)
DFO(6309015-08)
Delete green port hand lighted pillar buoy FIG, marked XT13 46°20′57.8″N 064°35′34.0″W (See Chart No. 1, Qg)
DFO(6309015-09)
Delete red starboard hand conical buoy, marked XT12 46°20′58.2″N 064°36′01.6″W (See Chart No. 1, Qf)
DFO(6309015-10)
Amend "Chenal marqué par des pieux/Channel Staked" to read 46°20'42.0"N 064°36'12.6"W "Chenal balisé/Channel Buoyed"
This notice affects Electronic Navigational Chart: CA476128 DFO(6309015-11)
Delete red starboard hand lighted conical buoy FI R, marked XT18 46°20′19.7″N 064°36′21.8″W
(See Chart No. 1, Qf) DFO(6309015-12)
Delete red starboard hand lighted pillar buoy Q R, marked XT22 46°19′52.3″N 064°37′17.0″W
(See Chart No. 1, Qf) DFO(6309015-13)
Delete front range/leading light FR8m 46°14′27.8″N 064°30′41.6″W (See Chart No. 1, P20.2)
This notice affects Electronic Navigational Chart: CA376076, CA476128 (G2020070) LL(1107) DFO(6309044-01)
Delete rear range/leading light F R 14m with leading line 46°14′21.8″N 064°30′43.2″W
(See Chart No. 1, P20.2) This notice affects Electronic Navigational Chart: CA376076, CA476128
(G2020071) LL(1108) DFO(6309045-01)
Add red starboard hand lighted spar buoy Q R, marked XT48 46°19′53.8″N 064°37′15.1″W (See Chart No. 1, Qf)
This notice affects Electronic Navigational Chart: CA476128 (G2020115) LL(1113.48) DFO(6309086-01)

Delete red starboard hand lighted pillar buoy FIR, marked XT4

46°22'22.9"N 064°34'08.6"W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020038) LL(1114.2) DFO(6309129-01)

Add red starboard hand lighted conical buoy FI R, marked XT4

46°22'28.4"N 064°34'00.9"W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA276286, CA376076, CA476128

(G2020038) LL(1113.04) DFO(6309129-02)

4909 - Richibucto Harbour - New Chart - 17-JUN-1988 - NAD 1983

07-AUG-2020 LNM/D. 25-OCT-2019

Delete red starboard hand lighted pillar buoy QR, marked Q10 46°42′32.5″N 064°45′18.5″W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA476131

(G2020065) LL(1133.6) DFO(6309031-01)

Add red starboard hand lighted conical buoy Q R, marked Q10 46°42′27.7″N 064°45′15.7″W

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA476131

(G2020065) LL(1133.6) DFO(6309031-02)

Delete green port hand lighted pillar buoy Q G, marked QA13 46°42′50.7″N 064°52′21.7″W

(See Chart No. 1, Qg)

This notice affects Electronic Navigational Chart: CA476131

(G2020088) LL(1149.6) DFO(6309062-01)

Add green port hand lighted spar buoy Q G, marked QA13 46°43′03.0″N 064°51′57.9″W

(See Chart No. 1, Qg)

This notice affects Electronic Navigational Chart: CA476131

(G2020088) LL(1149.6) DFO(6309062-02)

Delete green port hand lighted pillar buoy Q G, marked QA11 46°43'04.0"N 064°51'58.3"W

(See Chart No. 1, Qg)

This notice affects Electronic Navigational Chart: CA476131

(G2020087) LL(1149.3) DFO(6309068-01)

Add green port hand lighted spar buoy Q G, marked QA11 46°42′42.2″N 064°51′36.3″W

(See Chart No. 1, Qg)

This notice affects Electronic Navigational Chart: CA476131

(G2020087) LL(1149.3) DFO(6309068-02)

4911 - Entrée à / Entrance to Miramichi River - New Edition - 27-JAN-2006 - NAD 1983

28-AUG-2020 LNM/D. 05-JUN-2020

Amend red starboard hand lighted spar buoy Q R, marked ME8 to read 47°08'48.1"N 064°59'25.0"W

red starboard hand lighted spar buoy FI R, marked ME8

(See Chart No. 1, Qf)

This notice affects Electronic Navigational Chart: CA476133

This notice affects Electronic Navigational Chart: CA476490

(G2020142) LL(1175) DFO(6309126-01)

4935 - Murray Harbour to/à Boughton Bay - New Chart - 18-JAN-2019 - NAD 1983

07-AUG-2020 LNM/D. 13-SEP-2019

Reposition red starboard hand lighted spar buoy FI R, marked NH38 from 46°10′00.6″N 062°37′57.6″W

(See Chart No. 1, Qf) to 46°09′58.9″N 062°37′49.9″W

(G2020080) LL(957.7) DFO(6309048-01)

14-AUG-2020 LNM/D. 07-AUG-2020

Reposition green port hand spar buoy, marked NE3

(See Chart No. 1, Qg)

This notice affects Electronic Navigational Chart: CA476490

from 46°15′02.6″N 062°24′18.4″W to 46°15′04.7″N 062°24′22.3″W

(G2020091) DFO(6309069-01)

5165 - Epinette Point to/à Terrington Basin - New Chart - 28-FEB-2020 - NAD 1983

07-AUG-2020

Add green port hand lighted spar buoy FI G, marked HN3

53°31′19.7″N 060°08′02.7″W

(See Chart No. 1, Qg)

This notice affects Electronic Navigational Chart: CA376739

(N2020063) LL(298.3) DFO(6309146-01)

6211 - Big Traverse Bay - New Edition - 28-FEB-2020 - NAD 1983

14-AUG-2020

Amend M78 to read M76 against red starboard hand spar buoy

49°19'24.0"N 094°46'24.0"W

(See Chart No. 1, Qf)

(D2020019) DFO(6604656-01)

6258 - Montreal Point to/à Kettle Island - Sheet/Feuille 1 - New Chart - 30-DEC-1988 - NAD 1983

14-AUG-2020 LNM/D. 29-DEC-2017

Reposition red starboard hand spar buoy, marked C6 from 53°40′40.7″N 097°52′20.0″W

(See Chart No. 1, Qf) to 53°40′38.8″N 097°52′30.8″W

(A2020008) DFO(6604664-01)

Reposition green port hand spar buoy, marked C7 from 53°40′35.6″N 097°52′26.3″W

(See Chart No. 1, Qg) to

to 53°40'40.1"N 097°52'28.3"W (A2020009) DFO(6604670-01)

Delete recommended track between 53°40′41.5″N 097°52′18.7″W

(See Chart No. 1, M4) and 53°40′37.1″N 097°52′31.4″W

DFO(6604670-02)

8012 - Flemish Pass / Passe Flamande - New Edition - 11-OCT-2002 - NAD 1983

14-AUG-2020 LNM/D. 15-NOV-2019

Delete subsurface Ocean Data Acquisition System ODAS/SADO with 47°30′46.3″N 047°21′26.5″W

unknown depth (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA176030, CA276101

DFO(6309106-02)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with 47°16′03.4″N 047°07′06.0″W

unknown depth (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA176030, CA276101

DFO(6309106-03)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with 47°01′23.1″N 046°52′43.4″W

unknown depth (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA176030

DFO(6309106-04)

Monthly Notices to Mariners Eastern Edition 08/2020 Section 3 – Radio Aids to Marine Navigation Corrections

NO CORRECTIONS FOR THIS SECTION.

ATL 108 — Gulf of St. Lawrence (Southwest Portion), First Edition, 2006 —

Chapter 3 — Paragraph 65

Delete: 1.2 m Replace by: 0.3 m

(A2020-008.10)

Chapter 3 — Paragraph 71, after "Middleground Shoal,"

Delete: at a depth of 1.8 m

Replace by: with a least depth of 1.5 m

(A2020-008.11)

Chapter 3 — Paragraph 71, after "with depths of"

Delete: 0.9 Replace by: 0.2

(A2020-008.12)

Chapter 3 — Paragraph 74

Delete: a least depth of 1.5 m in the approaches to the wharf and

(A2020-008.13)

Chapter 3 — Paragraph 76

Delete: 3.4 m Replace by: 3.1 m

(A2020-008.14)

Chapter 3 — Paragraph 133, after "from the NE end of the island."

Insert: The spit is marked by east cardinal light **buoy** CJB (983.5).

The unlighted south cardinal buoy CJA is moored to the

south of St. Peters Island.

(A2020-008.15)

CEN 301 — St. Lawrence River — Montréal to Kingston, Second Edition, 2010 —

Chapter 1 — After paragraph 76

Insert:

76.1 When outflows from Pointe-des-Cascades dam are 1,850 m³/s or greater, there is an increase in cross currents downstream of Beauharnois Lock 3 and meets are not permitted from the end of the wall at Beauharnois Lock 3 to

1000 m downstream of the end of the wall.

(Q2020-033.1)

Chapter 1 — Adjacent to paragraph 76.1, add a caution pictograph.

(Q2020-033.2)

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. Longitude W. Position Light Characteristics Focal Height in m. above water Nominal Range Range Above ground Remarks Fog Signals	No.
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NEWFOUNDLAND AND LABRADOR COAST

STRAIT OF BELLE ISLE (LL 211 - 234)

51 33 50.3 FI Flash 1 s; eclipse 3 s. 219.5 Raleigh Wharf G 4s 4.5 2 Cylindrical Mast. H0137 Light 055 43 57.4 2.4 Seasonal.

> Chart:4509 Edn 08/20 (N20-068, 075)

NEWFOUNDLAND AND LABRADOR COAST (LL 269.99 - 325.23)

298.3 North West River G Green spar, marked "HN3". Seasonal. 53 31 19.7 48 light buoy HN3

Chart: 5165 Edn 08/20 (N20-063)

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

361 Shoal Tickle Light FI G 4s 14.6 4 Square skeleton tower, Flash 1 s; eclipse 3 s. H0645 49 38 40.0 green and white rectangular Seasonal. 054 46 18.1 daymark.

Chart:4886 Edn 08/20 (N20-044)

Middle Rock Light On Middle Rock, R Flash 1 s; eclipse 3 s. 383 FI 4s 5.5 Square skeleton tower, red H0617

Northeast. Coast. and white rectangular Seasonal. 49 43 58.2 daymark on 3 sides. 054 10 05.8 4.3

Chart: 4861 Edn 08/20 (N20-034)

BAY OF EXPLOITS (LL 347 - 353.9)

352.4 Jobs Island <mark>South</mark> 49 17 <mark>46.1</mark> Yellow and black spar, Year round.

055 00 22.4 marked "DLW". Cardinal light buoy DLW

Chart:4865 Edn 08/20 (N20-064)

ATLANTIC COAST

CAPE BRETON ISLAND, N.S. (LL 704.85 - 882.5)

FI 750 **Guyon Island** On island. ۱۸/ 17 White octagonal tower with Flash 1 s; eclipse 20 s. H3360 45 45 57.3 red top Emergency light. 060 06 45.7 12.8 Year round.

Chart: 4374 Edn 08/20 (G20-067, 176)

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

47 08 29.5 11738 Spit Shoal light Green spar, marked Seasonal (in place year round). buoy M15/3 065 00 16.7 "M15/3"

Chart:N/A Edn 08/20 (G20-084)

No.	Name	Position Latitude N. Longitude W.		ight cteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
1175	Portage Island Channel light buoy ME8	W. edge, Miramichi Bar. 47 08 48.1	Fl	R <mark>4s</mark>			Red spar, marked "ME8".	Seasonal.
1180.5	Miramichi Bar light buoy M19	064 59 25.0 47 08 37.5 065 02 51.0	FI	G <mark>4s</mark>			Green spar, marked "M19".	Chart:4911 Edn 08/20 (G20-142) Seasonal (in place year round). Chart:N/A Edn 08/20 (G20-089)
1248.11	Shippegan Gully light buoy TJ4	47 42 48.6 064 39 34.9	FI	R 4s	<u>.</u>		Red spar, marked "TJ4".	Operates 24 h. Seasonal.
1248.12	Shippegan <mark>South</mark> Gully light buoy TJ5	47 42 <mark>46.7</mark> 064 39 <mark>46.7</mark>	Q	G 1s			Green spar, marked "TJ5".	Chart:N/A Edn 08/20 (G20-122) Buoy may be repositioned due to shifting channel. Seasonal.
1262.12	Fox Dens Gully light buoy TK5	Inside gully entrance. 47 53 <mark>09.1</mark> 064 29 55.0	FI	G 4s			Green, marked "TK5".	Chart:N/A Edn 08/20 (G20-123) Seasonal. Chart:N/A Edn 08/20 (G20-146)
1262.6	Fox Dens Gully light buoy TK3	At gully entrance. 47 53 <mark>10.0</mark> 064 29 <mark>48.6</mark>	FI	G 4s			Green <mark>spar</mark> , marked "TK3".	Buoy may be repositioned due to shifting channel. Seasonal.
DDINOS	EDWARD IOLANI	D.(0.40	7 \					Chart:N/A Edn 08/20 (G20-145)
957.7	EDWARD ISLAN Montague River light buoy NH38	<u>D</u> (LL 942 – 1084 46 <mark>09 58.9</mark> 062 37 <mark>49.9</mark>	. r) Fl	R 4s			Red <mark>spar</mark> , marked "NH38".	Seasonal. Chart:4935 Edn 08/20 (G20-080)
1024.5	Fishing Cove light buoy DG2	46 24 <mark>09.8</mark> 064 08 <mark>46.5</mark>	Q	R 1s			Red, marked "DG2".	Seasonal. Chart:4406 Edn 08/20 (G20-079)
1040.2 <i>H1170</i> .3	Naufrage Harbour East Breakwater Light	On outer end of E. breakwater. 46 28 08.2 062 25 00.3	FI	G 4s	5.0	4	Pipe swing pole, green-white-black square daymark. 3.6	Flash 1 s; eclipse 3 s. Seasonal. Chart:4023 Edn 08/20 (G20-152)
1060.8	Stanley Bridge Channel light buoy <mark>JN15</mark>	46 29 50.7 063 27 46.8	Q	G 1s			Green <mark>boat type</mark> , marked " <mark>JN15</mark> ".	Buoy may be repositioned due to shifting channel. Seasonal.
1060.9	Stanley Bridge Channel light buoy <mark>JN17</mark>	46 28 55.7 063 27 29.8	FI	G 4s			Green <mark>boat type</mark> , marked " <mark>JN17</mark> ".	Chart:4467 Edn 08/20 (G20-046) Buoy may be repositioned due to shifting channel. Seasonal. Chart:4467 Edn 08/20 (G20-047)

		Position		Focal		Description	
No.	Name	Latitude N. Longitude W.	Light Characteristics	Height in m. above water	Nomi- nal Range	Height in meters above ground	Remarks Fog Signals
1084.7 <i>H107</i> 8	Seacow Pond South Breakwater Light	On outer end of S. breakwater. 47 01 45.6	FI G 3s	6.5	<u>5</u>	Pipe swing pole, green and white square daymark. 4.6	Flash 1 s; eclipse 2 s. Seasonal.
NODTU		063 59 22.0	165.0)				Chart:4023 Edn 08/20 (G20-125)
1107 H1328	UMBERLAND STF	<u>(AII (</u> LL 1003 – 1	103.3)				Delete from list.
1108 <i>H13</i> 28.1	range						Delete from list.
							Chart:4909 Edn 08/20 (G20-070, 071)
1113.04 1114.2	Cocagne light buoy XT4	46 22 <mark>28.4</mark> 064 34 <mark>09.0</mark>	FI R 4s			Red, marked "XT4".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4909 <mark>Edn 08/20 (G20-038)</mark>
1113.14	Cocagne Harbour light buoy XT14	46 21 42.4 064 35 00.4	FI R 4s			Red, marked "XT14".	Seasonal.
							Chart:N/A Edn 08/20 (G20-052)
1113.17	Cocagne Harbour light buoy XT17	46 21 17.0 064 35 13.4	Q G 1s			Green, marked "XT17".	Seasonal.
							Chart:N/A Edn 08/20 (G20-057)
1113.22 1114.8	Cocagne <mark>River</mark> light buoy XT22	46 <mark>20 21.7</mark> 064 <mark>36 25.8</mark>	FI R 4s			Red <mark>spar</mark> , marked "XT22".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart: <mark>N/A</mark> Edn 08/20 (G20-054)
1113.48	Cocagne River light buoy XT48	46 19 53.8 064 37 15.1	Q R 1s			Red spar, marked "XT48".	Seasonal.
							Chart:4909 Edn 08/20 (G20-115)
1114.24	Cocagne light buoy XT8						Delete from list.
	•						Chart:4909 Edn 08/20 (G20-050)
1114.3	Cocagne light buoy XT13						Delete from list.
							Chart:4909 Edn 08/20 (G20-051)
1114.5	Cocagne light buoy XT18						Delete from list.
							Chart:4909 Edn 08/20 (G20-053)
1115	Cook Point (Pacquet Point)						Delete from list.
	light buoy XT2						Chart:4909 Edn 08/20 (G20-048)
1115.1	Cocagne Harbour Fairway light buoy	46 23 19.7 064 32 38.5	Mo(A) W 6s			Red and white vertical stripes, marked "XT".	Seasonal.
	XT						Chart:4909 Edn 08/20 (G20-049)

No.	Name	Position Latitude N. Longitude W.		Light acteris	tics	Focal Height in m. above	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
		Longitude W.				water		above ground	
1133.6	Richibucto Gully Outer light buoy Q10	N. side of channel. 46 42 25.1 064 45 10.0	Q	R	1s			Red, marked "Q10".	Buoy may be repositioned due to shifting channel. Seasonal.
									Chart:4909 Edn 08/20 (G20-065, 154)
1149.3	Pointe <mark>de Forgeron</mark> light buoy QA11	46 <mark>42 42.4</mark> 064 51 <mark>36.3</mark>	Q	G	1s			Green spar, marked "QA11".	Buoy may be repositioned due to shifting channel. Seasonal.
									Chart:4909 Edn 08/20 (G20-087, 094)
1149.6	Richibucto Northwest Branch light buoy QA13	46 <mark>43 03.0</mark> 064 <mark>51 58.0</mark>	Q	G	1s			Green spar, marked "QA13".	Buoy may be repositioned due to shifting channel. Seasonal.
									Chart:4909 Edn 08/20 (G20-088)
,	VRENCE RIVER (L					⁷ , 2273 –	2365.9		
1823.8	<mark>Le Pilier de</mark> l'Île Blanche light <mark>and</mark> bell -buoy K59	Chenal du Nord. 47 59 06.1 069 37 52.2	Fl	G	4s			Green, marked "K59".	Seasonal. Chart:1320 Edn 08/20 (Q20-083)
1830	<mark>Passe de l'</mark> Île aux Lièvres <mark>Fairway</mark> light <mark>and bell</mark> -buoy ILIEV	Chenal du Sud. 47 47 14.2 069 47 10.3	Mo(A)	W	6s			Red and white vertical stripes, marked "ILIEV".	(Winter spar.) Year round. Chart:1234
1841	Haut-fond Morin	At SW. end of	Fl	G	6s			Green <mark>-</mark> red <mark>-</mark> green, marked	Edn 08/20 (Q20-072) (Winter spar.)
1071	<mark>bifurcation</mark> light and bell buoy HFMOR	shoal. 47 36 08.1 070 02 16.2	(2+1)	Ü	00			"HFMOR".	Year round. Chart:1234
		0.0 02 .0.2							Edn 08/20 (Q20-073)
1867	Traverse de Saint- Roch light and bell buoy H68	Chenal du Sud. 47 25 02.1 070 13 00.2	Fl	R	4 s			Red, marked "H68".	Seasonal. Chart:1233
	buoy 1108	070 13 00.2							Edn 08/20 (Q20-086)
1870	Lower Traverse de Saint-Roch light	Chenal du Sud. 47 21 18.1	Fl	G	4 s			Green, marked "H79".	Seasonal.
	and bell buoy H79	070 15 19.3							Chart:1233 <mark>Edn 08/20 (Q20-087</mark>)
1893.6	Anse aux Bardeaux light buoy K92	Chenal du Nord. 47 09 35.4 070 39 40.5	Q	R	1s			Red <mark>spar</mark> , marked "K92".	Year round. Chart:1317
1000	Spirate Chair Fat	Dougle Coint Antoine	<i></i>		40			Dod and mode of "O40"	Edn 08/20 (Q20-88)
1980	Sainte-Croix-Est light buoy Q40	Route Saint-Antoine. 46 39 19.4 071 38 39.6	Fl	R	4 s			Red <mark>spar</mark> , marked "Q40".	<mark>(Winter spar.)</mark> Year round.
									Chart:1315 <mark>Edn 08/20 (Q20-093</mark>)
1983	Banc des Écureuils light buoy Q46	Route Saint-Antoine. 46 38 39.1	FI	R	4 s			Red <mark>spar</mark> , marked "Q46".	(Winter spar.) Year round.
		071 41 12.3							Chart:1315 Edn 08/20 (Q20-094)

No.	Name	Position Latitude N. Longitude W.	Char	Light acteristic	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
1989	Brisants Sainte- Croix light buoy Q51	Traverse de Cap- Santé. 46 38 41.2 071 45 03.8	FI	G 4s			Green <mark>spar</mark> , marked "Q51".	(Winter spar.) Year round. Chart:1314 Edn 08/20 (Q20-089)
1990	Pointe aux Sables light buoy Q54	Traverse de Cap- Santé. 46 39 15.9 071 46 17.1	FI	R 4s			Red <mark>spar</mark> , marked "Q54".	(Winter spar.) Year round. Chart:1314
2029	Pointe Deschaillons light buoy D29	Pouler Rayer. 46 33 50.9 072 06 11.2	FI	G 4s			Green <mark>spar</mark> , marked "D29".	Edn 08/20 (Q20-096) (Winter spar.) Year round. Chart:1314
2032	Cap à la Roche Course light buoy D35	Route de la Pointe- des-Grondines. 46 33 42.0 072 07 22.9	FI	G 4s			Green <mark>spar</mark> , marked "D35".	Edn 08/20 (Q20-132) (Winter spar.) Year round. Chart:1314
2037	Battures des Belles Filles light buoy D41	Route de l'Ansedes-Grondines. 46 33 07.9 072 08 49.3	Q	G 1s			Green <mark>spar</mark> , marked "D41".	Edn 08/20 (Q20-133) (Winter spar.) Year round. Chart:1314
2037.5	Battures des Belles Filles light buoy D42	Route de l'Ansedes-Grondines. 46 33 13.7 072 08 57.1	FI	R 4s			Red <mark>spar</mark> , marked "D42".	Edn 08/20 (Q20-134) (Winter spar.) Year round. Chart:1314
2040	Butte à Moineau light buoy D59	Traverse de Batiscan. 46 31 22.5 072 12 07.7	FI	G 4s			Green <mark>spar</mark> , marked "D59".	Edn 08/20 (Q20-135) (Winter spar.) Year round. Chart:1314
2043.6	Rivière Batiscan light buoy D62	Traverse de Batiscan. 46 31 09.7 72 12 56.4	Q	R 1s			Red spar, marked "D62".	Edn 08/20 (Q20-136) Year round. Chart:1314
2048	Battures Perron light buoy D82	Route de Gentilly. 46 28 21.3 072 14 42.0	FI	R 4s			Red <mark>spar</mark> , marked "D82".	Edn 08/20 (Q20-137) (Winter spar.) Year round. Chart:1313
2052.5	Pointe à la Citrouille light buoy D88	Off point. 46 27 17.3 072 15 31.1	FI	R 4s			Red <mark>spar</mark> , marked "D88".	Edn 08/20 (Q20-141) (Winter spar.) Year round. Chart:1313
2055	Petite batture Champlain light buoy C4	Route de Champlain, N. side of channel. 46 26 29.1 072 17 02.3	Fl	R 4s			Red <mark>spar</mark> , marked "C4".	Edn 08/20 (Q20-142) (Winter spar.) Year round. Chart:1313 Edn 08/20 (Q20-143)

No.	Name	Position Latitude N. Longitude W.	Ligh Characte		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
2057	Poulier Dubord light buoy C13	Route de Champlain, S. side of channel. 46 26 08.4 072 20 00.7	FI G	4 s			Green <mark>spar</mark> , marked "C13".	(Winter spar.) Year round. Chart:1313 Edn 08/20 (Q20-144)
2059	Poulier Dubord light buoy C17	At upper end of Champlain, main channel. 46 25 52.5 072 21 02.0	Q G	1s			Green <mark>spar</mark> , marked "C17".	(Winter spar.) Year round. Chart:1313 Edn 08/20 (Q20-145)
2066	<mark>Pointe à Bigot</mark> light buoy C21	Port de Bécancour, main channel. 46 24 56.8 072 22 24.4	FI G	4 s			Green spar, marked "C21".	Year round. Chart:1313 Edn 08/20 (Q20-146)
2069.8	Batture Francoeur light buoy C28	Route de Bécancour. 46 23 15.2 072 25 38.6	Q R	1s			Red <mark>spar</mark> , marked "C28".	(Winter spar.) Year round. Chart:1313 Edn 08/20 (Q20-147)
2072	Pointe de Bécancour light buoy C34	Battures Provencher, Traverse de Bécancour. 46 22 54.1 072 26 38.4	Q R	1s			Red <mark>spar</mark> , marked "C34".	(Winter spar.) Year round. Chart:1313 Edn 08/20 (Q20-148)
2077	<mark>Cap à l'Anse</mark> light buoy C39	Champlain. 46 22 35.5 072 27 37.6	FI G	4 s			Green spar, marked "C39".	(Winter spar.) Year round. Chart:1313 Edn 08/20 (Q20-129)
2079	Sainte-Marthe-du- Cap light buoy C43	Batture aux Veaux. 46 22 13.5 072 28 50.7	FI G	4s			Green <mark>spar</mark> , marked "C43".	(Winter spar.) Year round. Chart:1313 Edn 08/20 (Q20-138)
2085	Pointe des Chenaux light buoy C49	Champlain. 46 21 06.5 072 30 23.3	FI G	<i>4</i> s			Green <mark>spar</mark> , marked "C49".	(Winter spar.) Year round. Chart:1313 Edn 08/20 (Q20-126)
2104.2	Trois-Rivières Harbour light buoy C63	Champlain, main channel. 46 19 22.1 072 32 44.6	FI G	<i>4</i> s			Green spar, marked "C63".	
2110	Pointe aux Sables light buoy S2	Port-Saint-François. 46 16 30.0 072 37 22.4	Q R	1s			Red <mark>spar</mark> , marked "S2".	Year round. Chart:1312 Edn 08/20 (Q20-151)
2114.5	Batture aux Outardes light buoy S3	Route de Port Saint- François. 46 15 58.1 072 37 58.2	FI G	4 s			Green spar, marked "S3".	(Winter spar.) Year round. Chart:1312 Edn 08/20 (Q20-114)

No.	Name	Position Latitude N. Longitude W.	Char	Light racteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
2119	Courbe de Nicolet light buoy S8	Main channel. 46 15 50.8 072 39 16.7	Q	R 1s			Red <mark>spar</mark> , marked "S8".	(Winter spar.) Year round.
		072 39 10.7						Chart:1312 Edn 08/20 (Q20-152)
2133	Lac Saint-Pierre light buoy S51	Courbe Yamachiche. 46 12 55.6 072 48 19.9	Q	G 1s			Green <mark>spar</mark> , marked "S51".	(Winter spar.) Year round. Chart:1312
2137	Lac Saint-Pierre light buoy S63	Courbe Yamachiche. 46 12 25.8 072 49 44.2	Q	G 1s			Green <mark>spar</mark> , marked "S63".	Edn 08/20 (Q20-115) (Winter spar.) Year round.
0440	Datti man Caint	Davida I avija vijija	0	0 4-			Out an area was discussed "007"	Chart:1312 Edn 08/20 (Q20-116)
2146	Battures Saint- François light buoy S87	Route Louiseville Amont. 46 10 44.4 072 54 55.8	Q	G 1s			Green <mark>spar</mark> , marked "S87".	(Winter spar.) Year round. Chart:1312
2154	Battures Saint- François light buoy S103	Route Île aux Raisins. 46 08 51.2 072 56 51.8	Q	G 1s			Green <mark>spar</mark> , marked "S103".	Edn 08/20 (Q20-117) (Winter spar.) Year round.
								Chart:1312 Edn 08/20 (Q20-118)
2164	Î <mark>lets Percés</mark> light buoy S111	Route Île des Barques. 46 07 07.6 072 57 26.2	Q	G 1s			Green <mark>spar</mark> , marked "S111".	Year round. Chart:1312 Edn 08/20 (Q20-109)
2165	<mark>Îlets Percés</mark> light buoy S114	Route Île des Barques. 46 06 48.2 072 58 02.9	Q	R 1s			Red <mark>spar</mark> , marked "S114".	Year round. Chart:1312
2172	Baie de l'Île à la <mark>Pierre</mark> light buoy S120	Route Sainte-Anne- de-Sorel. 46 05 51.7 072 59 15.7	FI	R 4s			Red spar, marked "S120".	Edn 08/20 (Q20-112) Year round. Chart:1312
2173	Île des Barques light buoy S123	Route Sainte-Annede-Sorel. 46 04 48.5 073 00 53.5	FI	G 4s			Green <mark>spar,</mark> marked "S123".	Edn 08/20 (Q20-110) (Winter spar.) Year round. Chart:1312
2181.2	Sainte-Anne-de- Sorel light buoy S141	Route de l'Île du Moine. 46 03 35.1 073 04 59.5	FI	G 4s			Green <mark>spar</mark> , marked "S141".	Edn 08/20 (Q20-113) Year round. Chart:1312
2287	Chenal de l'Île Saint-Ours light	Petite Traverse de Contrecoeur.	FI	R 4s			Red <mark>spar</mark> , marked "M26".	Edn 08/20 (Q20-111) (Winter spar.) Year round.
	buoy M26	45 54 01.8 073 13 33.7						Chart:1311 Edn 08/20 (Q20-131)
2327.4	Traverse de Verchères buoy M87	45 46 40.0 073 21 49.0	Q	G 1s			Green <mark>spar</mark> , marked "M87".	Year round. Chart:1311 Edn 08/20 (Q20-097)

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
2329.2	Chenal du Cap- Saint-Michel – Verchères light buoy M104	45 45 00.9 073 24 00.7	FI R 4s			Red <mark>spar</mark> , marked "M104".	Year round. Chart:1311 Edn 08/20 (Q20-106)
2343.2	<mark>Île aux Vaches</mark> light buoy M144	45 39 56.7 073 27 48.8	FI R 4s			Red <mark>spar</mark> , marked "M144".	Year round. Chart:1310 Edn 08/20 (Q20-107)
2355.5	Tétreaultville light buoy M165	45 36 18.1 073 30 07.2	FI G 4s			Green <mark>spar</mark> , marked "M165".	Year round. Chart:1310 Edn 08/20 (Q20-108)

INLAND WATERS

9	Pointe Johnson light buoy A7	45 24 15.2 073 44 30.4	FI	G	4 s			Green <mark>spar</mark> , marked "A7".	(Winter spar.) Seasonal (in place year round).
	iigin zaoy ///	070 77 00.7							Chart:1430 Edn 08/20 (Q20-029
16	Île Saint-Bernard light buoy A18	45 24 15.3 073 46 55.3	Q	R	1s			Red <mark>spar</mark> , marked "A18".	(Winter spar.) Seasonal <mark>(in place year round)</mark> .
									Chart:1430 Edn 08/20 (Q20-048
<mark>20</mark>	Île Ronde light buoy A29	45 22 39.0 073 48 53.8	Fl	G	<mark>4</mark> s			Green spar, marked "A29".	Seasonal (in place year round).
									Chart:1430 Edn 08/20 (Q20-035
<u>20.5</u>	Île Ronde light buoy A30	45 22 42.7 073 49 00.4	Fl	R	<mark>4</mark> 8			Red spar, marked "A30".	Seasonal (in place year round).
									Chart:1430 Edn 08/20 (Q20-036
28	Pointe-du-Moulin light buoy A46	45 21 04.1 073 51 47.3	Fl	R	4 s			Red <mark>spar</mark> , marked "A46".	(Winter spar.) Seasonal (in place year round).
									Chart:1430 Edn 08/20 (Q20-062
<mark>31.5</mark>	Pointe Thibaudeau light buoy BEAC	Beauharnois anchorage. 45 19 44.2	Fl	Y	<mark>4</mark> s	<mark></mark>		Yellow spar, marked "BEAC".	Seasonal (in place year round).
		073 53 19.6							Chart:1430 Edn 08/20 (Q20-037
99.4 <u>H2550</u>	Saint-Anicet East range	NW. of Pointe Saint-Louis. 45 11 11.4 074 18 28.2	F	G		11.8	13	White cylindrical tower, orange triangular daymark with black vertical stripe. 11.6	Visible in line of range. Operates 24 h. Seasonal.
99.5 <mark>H2550.1</mark>		054°43' 1218. <mark>3</mark> m from front.	F	G		22.7	13	White cylindrical tower, orange triangular daymark with black vertical stripe.	Visible in line of range. Operates 24 h. Seasonal.

No.	Name	Position Latitude N. Longitude W.		Light acteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
111	Pointe Dupuis range	On Île Minguy. 45 07 39.8 074 24 34.1	F	Υ	9.0	14	White square skeleton tower, orange triangular daymark, black vertical stripe.	Seasonal.
112 <u>H2548.1</u>		086°30' 400.8 m from front.	F	G	20.0	14	White skeleton tower, orange triangular daymark with black vertical stripe. 19.5	Operates 24 h. Seasonal. Chart:1432 Edn 08/20 (B20-038)
114.1 <mark>H2551.1</mark>	Saint-Anicet West range	W. of <mark>Île Dupuis</mark> . 45 07 20.0 074 26 09.9	F	G	10.3	13	White cylindrical tower, orange triangular daymark with black vertical stripe. 10.5	Visible in line of range. Operates 24 h. Seasonal.
114.2		234° <mark>30'</mark> 2043.8 m from front.	F	G	22.5	13	White cylindrical tower, orange triangular daymark with black vertical stripe. 22.6	Visible in line of range. Operates 24 h. Seasonal.
								Chart:1432 Edn 08/20 (B20-021, 022)
123 <mark>H2556</mark>	Light D50 Lancaster range	NNW. of Butternut Island. 45 06 01.2 074 29 28.2	Iso	G 4s	11.7	13	White hexagonal tower with red top, orange triangular daymark with black vertical stripe marked "D50". 10.2	Visible in line of range. Seasonal.
124 <u>H2556.1</u>		228°45' 786.3 m from front.	F	G	24.1	13	White cylindrical tower, orange triangular daymark with black vertical stripe. 24.2	Visible in line of range. Seasonal. Chart:1432 Edn 08/20 (B20-036, 037)
126 <u>H2560</u>	Butternut Island	On crib. 45 05 33.7 074 29 18.8	Iso	G 4s	11.1	13	White cylindrical tower, orange triangular daymark with black vertical stripe. 11.5	Visible in line of range. Seasonal.
127 <mark>H2560.1</mark>	range	046° <mark>00</mark> ' 595.6 m from front.	F	G	18.8	13	White cylindrical tower, orange triangular daymark with black vertical stripe. 19.0	Visible in line of range. Seasonal. Chart:1432 Edn 08/20 (B20-033, 034)
130 <u>H2558</u>	Camerons Island Lower range	On crib. 45 04 34.9 074 30 15.1	Iso	G 4s	9.3	13	White cylindrical tower, orange triangular daymark with black vertical stripe. 11.2	Visible in line of range. Operates 24 h. Seasonal.
131 <u>H2558.1</u>		207°15' 696.2 m from front.	F	G	17.9	13	White skeleton tower, orange triangular daymark with black vertical stripe. 16.8	Visible in line of range. Operates 24 h. Seasonal.
								Chart:1432 Edn 08/20 (B20-023, 024)

	<u> </u>	1	1			Π		T	
No.	Name	Position Latitude N. Longitude W.	Char	Light acteri		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
136 <mark>H2568</mark>	Camerons Island Upper range	On crib. 45 04 03.2 074 31 03.2	Iso	G	4s	10.1	13	White skeleton tower, orange triangular daymark with black vertical stripe.	Visible in line of range. Operates 24 h. Seasonal.
137 <u>H2568.1</u>		059° <mark>30</mark> ° <mark>731.5</mark> m from front.	F	G		18.0	13	White skeleton tower, orange triangular daymark with black vertical stripe. 15.6	Visible in line of range. Operates 24 h. Seasonal. Chart:1432
GEORG	IAN BAY (LL 814	– 982)							Edn 08/20 (B20-025, 026)
826	Cabot Head	On cliff E. of Wingfield Basin. 45 14 42.8 081 17 31.1	FI	W	10s	<mark>25.0</mark>	10	<mark>₩hite</mark> Skeleton tower. <mark>13.9</mark>	Flash 1 s; eclipse 9 s. Seasonal (in place year round). Chart:2282 Edn 08/20 (D20-010)
886	Turning Rock, Waubaushene	S. of Canary Island. 44 46 <mark>20.4</mark> 079 44 <mark>23.7</mark>	FI	W	4s	10.4	<u>5</u>	Skeleton tower, red and white rectangular daymark, red triangle in centre. 9.3	Seasonal (in place year round). Chart: 2029 Edn 08/20 (D20-012)
887	Mary Rocks	On the most eastern rock of Mary Rocks. 44 46 12.5 079 43 23.0	Fl	W	4s	6.9	<u>5</u>	Cylindrical mast, red and white rectangular daymark, green square in centre. 6.4	Seasonal (in place year round). Chart: 2241 Edn 08/20 (D20-013)
LAKE SI	<u>JPERIOR</u> (LL 108	2 – 1161)							
1108	Slate <mark>Islands</mark> ODAS light buoy 45136	48 <mark>31 57.4</mark> 086 <mark>56 14.0</mark>	FI(5)	Y	20s			Yellow <mark>ODAS</mark> , marked "45136".	Maintained by Environment Canada. (Winter spar.) Seasonal.
									Chart:2303 Edn 08/20 (D20-020)
OTTAW	<u> A RIVER</u> (LL 1233	3.3 – 1322)							
1302	Sandhills	On crib off point S. shore, above Aylmer. 45 30 40.5 076 05 38.2	FI	W	4s	6.0	3	Mast, white cylindrical daymark. 6.8	Chart:1550 Edn 08/20 (B20-018)
1306.7	Pembroke	On far end of breakwall at marina. 45 49 47.2 077 07 02.1	Iso	G	4s	10.4	<u>5</u>	White cylindrical tower with green top. 6.1	
1310.1	Short Turn Island	45 55 50.2	Q	G	<mark>1s</mark>			Green spar, marked	Seasonal (in place year round).
	light buoy K65/1	077 15 21.5						<u>"K65/1".</u>	Chart:1553 Edn 08/20 (B20-035)
1310.4	Short Turn Island light buoy K66	Fort William. 45 56 28.2	Fl	R	<mark>4</mark> s			Red spar, marked "K66".	Seasonal (in place year round).
	ngnt buoy Noo	077 16 29.4							Chart:1553 Edn 08/20 (B20-027)

CANADIAN COAST GUARD - MARINE INFORMATION REPORT AND SUGGESTION SHEET

Name of Ship or Send	er:			Date:	
Address of Sender:	 Street #		Street Name		
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Chart Edition:		Last Cor	rection applied:		
Publications affected (Quote edition a	nd page number):			
*Full details (Attach ac	ditional sheets	as necessary):			
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investigations. Items	of interest inclu	ide heights, depths, phys	sical description,	, type of bottor	given in order to aid with future n and equipment method used to ed by the Canadian Hydrographic
Reports should be ma writing to:	de to the neare	st Marine Communication	s and Traffic Se	rvices Centre (MCTS) and should be confirmed in
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