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EXPLANATORY NOTES

Geographical positions refer directly to the graduations of the largest scale Canadian Hydrographic 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 & Preliminary Notices 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. The list of charts affected by Temporary and Preliminary Notices are revised and promulgated quarterly in Section 1 of the Monthly Edition.

Please note that, in addition to the temporary and preliminary changes normally advertised as (T) and (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 – 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 case of 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 2019. 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 email notification service 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 & Arctic 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

* 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.
MONTHLY NOTICES TO MARINERS
EASTERN EDITION 07/2019

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

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. (This notice refers to the previous one published in November 2012 with number *1103.)

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

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 2019.

VOLUNTARY PROTECTION MEASURES

Provisional measures in effect from May 1 to October 31, 2019. 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.

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, these measures do 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 2019 or visit http://parcmarin.qc.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](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

Protection measure for the mouth of the Saguenay Fjord
In effect from May 1st to October 31st

Slowdown area to 15 knots* or less

*20 knots if it is a boat navigating under a class 1 permit that requires a speed superior to 15 knots to plane

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Reference system: NAD83

Data sources: Parks Canada, Sêpaq, BNQT
Mapping: Parks Canada

Figure 2

Protection measures for beluga whales Baie Sainte-Marguerite
In effect all summer from June 21st to September 21st

For all boats
- Area closure
- Recommended transit area: travel between 5 and 10 knots without stopping

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Reference system: NAD83

Special authorizations:
For canoes and kayaks:
- No stopping

For fishermen:
- To access fishing sites only
*701 IMPORTANT AMENDMENT: GULF OF ST. LAWRENCE – PROTECTION OF THE NORTH ATLANTIC RIGHT WHALE

(Please note that this notice replaces notice *412/19. All major changes are highlighted in yellow.)

Due to changing migration 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 restrictions combine “static zones” and “dynamic speed” sectors. See the map below for details.

Note: Navigational Warnings with these speed restrictions are considered to be Notices to Shipping, which vessels must follow under section 7 of the Collision Regulations.

Changes to speed restriction zones
In response to consultations with industry, and based on scientific data, we have made two changes to the restriction zone this year, which took effect on April 28, 2019:

- We removed the southeast corner of the speed restriction zone, around the Magdalen Islands.
- To help reduce impacts on the marine shipping industry, we are allowing vessels, in the absence of North Atlantic right whale sightings, to travel at safe speeds in a larger area north of Anticosti Island, extending to the mainland.

In response to the recent deaths in June 2019 of 6 NARW, additional changes have been made to the restriction zone, which took effect on July 9, 2019:

- As the speed restriction in the static zone may be lifted when there are adverse weather conditions forecast in the area, the static zone has been divided in two sections in order to diminish the impact of the lifting of the mandatory speed restriction. This modification will be in effect for the rest of the year.
- Dynamic sector E has been added and the static zones have been extended to cover the area around new dynamic sector E.
- All speed restrictions apply to vessels above 13 m.

Please refer to the latest NAVWARN issued by the Canadian Coast Guard for all speed restrictions currently in force.

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.

NEW 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° 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

NEW coordinates for the southern static zone:
- 48° 40’ N 065° 00’ W
- 48° 40’ N 062° 40’ W
- 48° 00’ N 061° 00’ W
- 47° 10’ N 062° 30’ W
- 47° 10’ N 065° 00’ W

Mariners will be notified ahead via a NAVWARN on which of these sections are not subject to a speed restriction, due to inclement weather.
Within any static zone that is not subject to a speed restriction, mariners may proceed at a safe operational speed. However, we recommend that mariners proceed with extreme caution while transiting in these sections and avoid excessive speed in order to minimize potential strikes with NARWs.

Dynamic sectors
The static zone has 5 “dynamic sectors”: A, B, C, D and E.

When the Government of Canada determines that North Atlantic right whales do not appear to be in these sectors, vessels may transit through them at a safe operational speed.

When we determine that North Atlantic right whales are present in a dynamic sector, 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 sector.

Note: Dynamic sector D has changed since we issued the last Ship Safety Bulletin on this subject (06/2018) and Dynamic sector E is a new sector as of July 2019.

Dynamic sector coordinates:

Sector A
• 49° 41’ N, 065° 00’ W
• 49° 20’ N, 065° 00’ W
• 49° 11’ N, 064° 00’ W
• 49° 22’ N, 064° 00’ W

Sector B
• 49° 22’ N, 064° 00’ W
• 49° 11’ N, 064° 00’ W
• 48° 48’ N, 063° 00’ W
• 49° 00’ N, 063° 00’ W

Sector C
• 49° 00’ N, 063° 00’ W
• 48° 48’ N, 063° 00’ W
• 48° 24’ N, 062° 00’ W
• 48° 35’ N, 062° 00’ W

Sector D
• 50° 16’ N, 064° 00’ W
• 50° 00’ N, 064° 00’ W
• 49° 56’ N, 063° 00’ W
• 50° 16’ N, 063° 00’ W

Sector E
• 48° 35’ N, 062° 00’ W
• 48° 24’ N, 062° 00’ W
• 48° 10.5’ N, 061° 00’ W
• 48° 00’ N, 061° 00’ W

Speed restrictions in the dynamic sectors
These speed restrictions will be in effect for 15 days from the date we issue them. We may extend a restriction past the 15 days if North Atlantic right whales continue to be present. Speed restriction zones and sectors will be announced through NAVWARNs.

These restrictions will be in effect from April 28 to November 15, 2019. These dates may change, depending on when whales are present.
During this period, vessels above 13 m in length (LOA) must reduce their speed so as not to exceed 10.0 knots over the ground in the presence of North Atlantic right whales.

Outside the restriction period, once the mandatory speed restriction is lifted, we ask vessels to reduce their speed voluntarily so as not to exceed 10.0 knots over the ground

- in the presence of North Atlantic right whales; and
- only if maritime conditions permit safe operation of their vessel at that speed.

Map of the Gulf of St. Lawrence
The following map shows

- the speed restriction zone, in red (static sectors); and
- the dynamic shipping sectors, in green.

Navigational Warnings (NAVWARNs) Broadcasts
The Canadian Coast Guard (CCG) continues to promulgate valid Navigational Warnings via radio broadcasts over various terrestrial systems and also online at http://www.marinfo.gc.ca/e-nav or http://nis.ccg-gcc.gc.ca. Mariners shall ensure that they have correct and up-to-date information concerning the protection of the North Atlantic right whales as contained in all applicable Notices to Mariners (NOTMARs) and Navigation Information.

Canada has replaced its Notice to Shipping (NOTSHIP) with Navigational Warnings (NAVWARNs). NOTSHIPs are no longer being issued. Mariners and other users will be able to search for NAVWARNs, or subscribe to receive NAVWARNs by email, by visiting the following web page: http://nis.ccg-gcc.gc.ca/public/rest/messages/en/search.

Until updates are completed to Canadian nautical charts and publications, Notice to Shipping or NOTSHIPs will continue to be referenced. All references to Notices to Shipping and to NOTSHIPs must be read as meaning Navigational Warnings or NAVWARNs.
Notices to Mariners (NOTMARs) will still be issued as usual and can be searched by visiting the following web page:

Aids to Navigation
In addition, CCG continues to test the use of virtual Automatic Identification System aids to navigation (AIS AtoN), referred in NOTMAR 819(T)/2016. These aids will notify a mariner of a dynamic sector that is subject to a speed restriction. Each dynamic sector will be delimited by four virtual AIS AtoN which could be displayed on the ship’s navigation equipment such as: ECDIS, ECS, RADAR, Minimum Keyboard Display, and Electronic Nautical Charts. The virtual AIS AtoN will be broadcasted only when a speed restriction is in effect in one or more sectors. The mariner is required to select the virtual AIS AtoN symbol to view a message as such: “SectA1 Spd Lim 10 kt.” This message refers to a speed restriction in effect for a specific sector. As this system continues to be in the testing phase, it is not the primary means of communicating with the mariner.

Compliance and enforcement
NAVWARNs are enforced in the same way as Notices to Shipping. You must comply with these warnings under section 7 of the Collision Regulations.

If you do not comply with any instructions in the NAVWARNs, you could face
• administrative monetary penalties ranging from CAN $6,000 to CAN $25,000; 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 information from the master.

We will not grant exemptions to the speed restriction in advance. However, 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, dead or injured, 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/
## CANADIAN HYDROGRAPHIC SERVICE – NAUTICAL CHARTS

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TRANSPORT CANADA – SHIP SAFETY BULLETIN #11/2019

A new Ship Safety Bulletin has recently been posted to the Transport Canada website at www.tc.gc.ca/ssb-bsn/.

To view or download this bulletin, please click on the link below:

SSB#11/2019 – Protecting the North Atlantic right whale: New speed restriction measures in the Gulf of St. Lawrence RDIMS#15505520

Sign yourself 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).

CANADIAN COAST GUARD PUBLICATION – AMENDMENTS TO NOTICES TO MARINERS ANNUAL EDITION 2019 - SECTION A2, NOTICE 5: GENERAL GUIDELINES FOR AQUATIC SPECIES AT RISK AND IMPORTANT MARINE MAMMAL AREAS

A significant number of modifications has been made throughout Notice 5: General Guidelines for Aquatic Species at Risk and Important Marine Mammal Areas. Among the modifications, a section on the Southern Resident Killer Whale Interim Order has been added starting on page 17.

Due to the high number of modifications, an exact list of the modifications made to the notice will not be published.

Please refer to the latest version of the notice at the following link: https://www.notmar.gc.ca/publications/annual-annuel/section-a/a5-en.pdf

CANADIAN COAST GUARD PUBLICATION – AMENDMENTS TO NOTICES TO MARINERS ANNUAL EDITION 2019 - SECTION A5, NOTICE 10A: MANDATORY SHIP REPORTING SYSTEM (NON-CANADIAN WATERS)

Page 1:

DELETE AS FOLLOWS:

10A Mandatory Ship Reporting System (Non-Canadian Waters)

1. General

1.1 Chapter V of the Safety of Life at Sea (SOLAS) Convention allows for the introduction of mandatory ship reporting systems adopted by the International Maritime Organization (IMO).

1.2 Canadian ships are required to comply with any mandatory ship-reporting system adopted by IMO, which may apply to them and should report to the shore-based authority without delay when entering and, if required, when leaving the area covered by the system.

1.3 These systems are located in waters beyond Canadian jurisdiction, and details may be found in the radio aids to navigation publications of the appropriate administrations or in the relevant sections of the Admiralty List of Radio Signals, published by the United Kingdom.
2. International Systems

2.1. Those reporting systems currently adopted by IMO are listed below, together with the corresponding administrations:

- Torres Strait Region and the Inner Route of the Great Barrier Reef (Australia)
- Off Ushant (France)
- In the Great Belt Traffic Area (Denmark)
- In the Strait of Gibraltar (Spain, Morocco)
- Off Finisterre (Spain)
- In the Straits of Malacca and Singapore (Malaysia, Singapore)
- In the Strait of Bonifacio (Italy, France)
- The Dover Strait/Pas de Calais
- Systems for protecting North Atlantic right whales in sea areas off the North-Eastern and South-Eastern Coasts of the United States.

*708 CANADIAN COAST GUARD PUBLICATION – AMENDMENTS TO NOTICES TO MARINERS ANNUAL EDITION 2019 - SECTION A6, NOTICE 13: CHARTS AND NAUTICAL PUBLICATIONS REGULATIONS 1995, AND PROVISIONAL LIST OF CHARTS

Page 2:

AMEND AS FOLLOWS:

IMPORTANT SAFETY NOTICE ABOUT THE RELIABLE OPERATION OF ALL ECDIS

The Maritime Safety Committee (MSC) of the International Maritime Organization (IMO) approved a consolidated guidance circular MSC.1/Circ.1503, the ECDIS - Guidance for Good Practice, concerning maintenance and potential display anomalies in ECDIS systems. An electronic copy of this circular can be downloaded from the Organization's website at http://www.imo.org/OurWork/Circulars/Pages/Home.aspx.

The International Hydrographic Organization (IHO) issued an ENC Data Presentation and Performance Check in October 2011. This check is intended to assist mariners and to help determine the extent of the issues. Reports from sea received by the IHO confirm that a number of manufacturers’ ECDIS fail to display some significant underwater features in the “Standard” display mode. In order that all significant objects are visible to the mariner, these ECDIS must be operated in “Full display” or “All display” mode until a software upgrade is made available by the manufacturer. Mariners are strongly recommended to use the IHO ENC Data Presentation and Performance Check issued through ENC service providers and also available directly from the IHO website (http://www.iho.int) to check the operation of their ECDIS and to determine whether their system is affected.

ECDIS Data Presentation and Performance Check for Mariners

In accordance with the guidance provided by the International Maritime Organization in Circular MSC.1/Circ.1503 as amended, ECDIS systems are expected to operate with Edition 4.0 of the IHO ECDIS Presentation Library from 1 September 2017.

An ECDIS type approval certificate showing conformance with tests in Edition 4.0 of IEC 61174 demonstrates that the ECDIS operates with Edition 4.0 of the IHO ECDIS Presentation Library and therefore that the ECDIS does not have any of the identified ENC display anomalies.

An ECDIS type-approved in accordance with previous editions of IEC 61174 should also be operating with Edition 4.0 of the IHO ECDIS Presentation Library. If not it should be updated in order to comply with IMO guidance and to be free of any identified ENC display anomalies.

The subsequent guidance here describes the method by which mariners may check the ECDIS displays for the new ENC symbols contained in Edition 4.0 of the Presentation Library. The checks should be run at least once after installing an ECDIS. A re-run is recommended only after a software update, system upgrade or change of equipment.

If you detect any anomaly in the display, please contact the provider of the ECDIS and inform the IHO at info@iho.int.
"709 CANADIAN COAST GUARD PUBLICATION – AMENDMENTS TO NOTICES TO MARINERS ANNUAL EDITION 2019 - SECTION C, NOTICE 27A: GUIDELINES FOR THE TRANSIT OF WIDE-BEAM VESSELS AND LONG VESSELS

Please note: In addition to the correction below, some small formatting modifications were made throughout this notice. The latest version of this notice can be found at the following link:

Page 6:
DELETE AS FOLLOWS:

Notwithstanding the preceding, all vessels should be capable to reduce their speed if necessary in order to allow the coordination of the meetings between ships and conform to the voluntary measures of speed reduction.

Cancels notships Q801 and Q828.
Cancels notship Q0545/2012.
Cancels Notice to Mariners 617(T).

NOTE: You can preview the segment by following these links:

"710 CANADIAN COAST GUARD PUBLICATION – AMENDMENTS TO NOTICES TO MARINERS ANNUAL EDITION 2019 - SECTION C, NOTICE 27B: GENERAL INFORMATION ABOUT ANCHORAGE AT POINTE SAINT-JEAN AND SAINT-VALLIER

Page 1:
AMEND AS FOLLOWS:

Conditions of use

Effective December 1st 2012, the following measures shall apply to the anchorage of Saint-Jean (position: 46°54.7'N 070°52.5'W):

- The vessel shall obtain the authorization from the closest Marine Communications and Traffic Services;
- Anchorage will not be authorized in winter when it will be established that the current weather and ice conditions or the short-term forecast will be a threat for the safety of the vessel, the navigation and the environment;
- Short-term anchorage (less than 24 hours);
- The Priority will be given to the deep draft vessels;

2 SAINT-VALLIER ANCHORAGE

Reference: Chart 1317

Conditions of use

Effective December 1st 2012, the following measures shall apply to the anchorage of Saint-Vallier (position: 46°55.6'N 070°49.3'W):

- The vessel shall obtain the authorization from the closest Marine Communications and Traffic Services;
- Anchorage will not be authorized in winter when it will be established that the current weather and ice conditions or the short-term forecast will be a threat for the safety of the vessel, the navigation and the environment;
AMEND AS FOLLOWS:

1. CONTAINER SHIPS

ST. LAWRENCE RIVER, QUEBEC TO MONTREAL

Changing Table: Effective on: 2013-04-01

The actual amendment establishes new parameters for vessels width between 40.0 m and 44.0 m. To promote safety and efficiency of navigation and environmental protection, the Marine Communications and Traffic Services Officer (MCTSO) has the power to issue, in some cases, directions to a vessel under section 126 of the 2001 Canada Shipping Act, 2001. In exercising its powers, the MCTSO will consider the under-keel clearance for vessels transiting the area above Québec. The Marine Communications and Traffic Services and will determine the required under-keel clearance of the ship according to the parameters given in the table below:

AMEND AS FOLLOWS:

2. OTHER SHIPS (Other than container ships)

ST. LAWRENCE RIVER, QUEBEC TO MONTREAL

Changing Table: Effective on: 2013-04-01

The actual amendment establishes new parameters for vessels width between 40.0 m and 44.0 m. To promote safety and efficiency of navigation and environmental protection, the Marine Communications and Traffic Services Officer (MCTSO) has the power to issue, in some cases, directions to a vessel under section 126 of the 2001 Canada Shipping Act, 2001. In exercising its powers, the MCTSO will consider the under-keel clearance for vessels transiting the area above Québec. The Marine Communications and Traffic Services and will determine the required under-keel clearance of the ship according to the parameters given in the table below:
### *712*  CANADIAN COAST GUARD - LIST OF CHARTS AND REFERENCE CHARTS (SECTION 1) AFFECTED BY TEMPORARY AND PRELIMINARY NOTICES

**IN EFFECT JULY 26, 2019**

*(REVISED AND PROMULGATED QUARTERLY)*

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### *713(P)*  LOCKEPORT TO / À CAPE SABLE – SOUND SIGNALS TO BE DISCONTINUED

Reference Chart: 4241

The Canadian Coast Guard proposes to permanently discontinue the bell and whistle, respectively, from the following aids to navigation:

- Budget Rock light and bell buoy SN51 (LL 350) (43° 31’ 35.0"N 065° 20’ 41.5"W)
- Negro Harbour light and whistle buoy SN (LL 353) (43° 31’ 01.5"N 065° 18’ 50.0"W)

The buoys and their lights will remain.

Comments on this action are solicited from mariners and other interested parties by October 25, 2019, three months following the initial publication date of July 26, 2019. Following this date, this notice will be cancelled. Comments should be directed to the following:

Superintendent, Renee Pope
Aids to Navigation and Waterways
Canadian Coast Guard
P.O. Box 5667
St. John’s, NL A1C 5X1
Telephone: (709) 772-2800
Email: renee.pope@dfo-mpo.gc.ca

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

*(F2019-024)*
*714(P)  HARBOURS IN PLACENTIA BAY / HAVRES DANS PLACENTIA BAY: PETIT FORTE TO / À BROAD COVE HEAD – LIGHT TO BE DISCONTINUED

Reference Chart: 4615

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

Baine Harbour Floating Dock (LL 55.42) (47° 21' 49.3"N  054° 53' 53.5"W)

Comments on this action are solicited from mariners and other interested parties by October 25, 2019, three months following the initial publication date of July 26, 2019. Following this date, this notice will be cancelled. Comments should be directed to the following:

Superintendent, Renee Pope
Aids to Navigation and Waterways
Canadian Coast Guard
P.O. Box 5667
St. John’s, NL A1C 5X1
Telephone: (709) 772-2800
Email: renee.pope@dfo-mpo.gc.ca

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

(N2019-041)

*715(P)  FORTUNE BAY: SOUTHERN PORTION / PARTIE SUD – LIGHT TO BE DISCONTINUED

Reference Chart: 4832

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

Grand Bank Floating Dock (LL 106.51) (47° 05' 57.4"N  055° 45' 02.9"W)

Comments on this action are solicited from mariners and other interested parties by October 25, 2019, three months following the initial publication date of July 26, 2019. Following this date, this notice will be cancelled. Comments should be directed to the following:

Superintendent, Renee Pope
Aids to Navigation and Waterways
Canadian Coast Guard
P.O. Box 5667
St. John’s, NL A1C 5X1
Telephone: (709) 772-2800
Email: renee.pope@dfo-mpo.gc.ca

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

(N2019-040)

*716(T)  RIVIÈRE RISTIGOU / RESTIGOUCHE RIVER – FEDERAL WHARF CLOSED TO NAVIGATION

Reference Chart: 4426

The federal wharf at Miguasha is closed to navigation. For reasons of safety and because of the collapsing risk, it is not permitted to berth at the wharf or to come closer than 20 meters from these structures.

For more information, please contact the regional representative of port operations at Transport Canada, Quebec region, Mme Myriam Rouleau at 418-446-8402.

(NAVWARN NW-Q-0318-16)
*717  WEDGEPORT AND VICINITY / ET LES ABORDS – TEMPORARY LIGHT DISCONTINUED

Reference: Notice 1006(T)/14 is cancelled (Chart 4244).

*718  BAY D'ESPOIR AND / ET HERMITAGE BAY – LIGHT BUOY RE-ESTABLISHED

Reference: Notice 1106(T)/15 is cancelled (Chart 4644).

*719  LAC SAINT-LOUIS – REAR RANGE LIGHT AND STRUCTURE PERMANENTLY DISMANTLED

Reference: Notice 1011(T)/18 is cancelled (Chart 1430).

(Q2019-084)
19-JUL-2019

Add depth of 1 metre 5 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025
47°04′41.8″N 070°29′30.6″W
DFO(6410158-01)

Add depth of 0 metres 6 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025
47°04′53.4″N 070°29′17.8″W
DFO(6410158-03)

Delete depth of 1 metre 6 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025
47°04′54.7″N 070°29′20.3″W
DFO(6410158-02)

Add depth of 0 metres 4 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025
47°05′01.5″N 070°29′09.6″W
DFO(6410158-04)

Delete depth of 2 metres 0 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025
47°05′10.6″N 070°29′02.3″W
DFO(6410158-05)

Add depth of 0 metres 5 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025
47°05′09.0″N 070°29′00.9″W
DFO(6410158-06)

Delete depth of 2 metres 8 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025
47°05′21.1″N 070°28′50.8″W
DFO(6410158-07)

Add depth of 1 metre 4 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025
47°05′18.5″N 070°28′51.3″W
DFO(6410158-08)

Delete depth of 1 metre 0 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025
46°57′16.5″N 070°48′23.5″W
DFO(6410159-01)

Add drying height of 1 metre 6 decimetres
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA479025
46°57′14.5″N 070°48′19.6″W
DFO(6410159-02)

Add drying height of 0 metres 2 decimetres
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA479025
46°58′57.2″N 070°44′40.1″W
DFO(6410159-03)
Add  depth of 1 metre 5 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025

Add depth of 1 metre 9 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025

Add  drying height of 0 metres
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA479025

Add  drying height of 0 metres 1 decimetre
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA479025

Delete depth of 3 metres 2 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025

Add  drying height of 0 metres 3 decimetres
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA479025

Add drying height of 0 metres 2 decimetres
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA479025

Delete depth of 1 metre 1 decimetre
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479025

Add  drying height of 1 metre 9 decimetres
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA479025

Add drying height of 0 metres 1 decimetre
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA479025

Add drying height of 1 metre 6 decimetres
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA479025

Add drying height of 0 metres 7 decimetres
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA479025
Add drying height of 0 metres 4 decimetres  
(See Chart No. 1, I15)  
This notice affects Electronic Navigational Chart: CA479025  
47°04'59.9"N 070°42'23.7"W

Add drying height of 0 metres 6 decimetres  
(See Chart No. 1, I15)  
This notice affects Electronic Navigational Chart: CA479025  
47°04'38.9"N 070°41'28.9"W

Add drying height of 1 metre 6 decimetres  
(See Chart No. 1, I15)  
This notice affects Electronic Navigational Chart: CA479025  
47°04'45.5"N 070°40'41.8"W

Add depth of 0 metres 5 decimetres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA479025  
47°05'24.4"N 070°40'23.3"W

Add depth of 0 metres 7 decimetres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA479025  
47°05'47.0"N 070°40'09.0"W

Add depth of 0 metres 6 decimetres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA479025  
47°05'40.6"N 070°39'46.8"W

Add depth of 1 metre 8 decimetres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA479025  
47°02'47.1"N 070°44'19.6"W

Add drying height of 1 metre 2 decimetres  
(See Chart No. 1, I15)  
This notice affects Electronic Navigational Chart: CA479025  
47°05'06.4"N 070°42'41.9"W

Add drying height of 0 metres 4 decimetres  
(See Chart No. 1, I15)  
This notice affects Electronic Navigational Chart: CA479025  
47°00'52.1"N 070°41'01.6"W

Delete depth of 1 metre 4 decimetres  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA479025  
47°01'26.4"N 070°39'12.2"W

Add drying height of 0 metres 5 decimetres  
(See Chart No. 1, I15)  
This notice affects Electronic Navigational Chart: CA479025  
47°01'25.4"N 070°39'11.7"W

Add drying height of 0 metres  
(See Chart No. 1, I15)  
This notice affects Electronic Navigational Chart: CA479025  
47°05'46.8"N 070°29'43.2"W
<table>
<thead>
<tr>
<th>Notice Number</th>
<th>Location</th>
<th>Edition Date</th>
<th>Chart Numbers</th>
<th>Action</th>
<th>Coordinates</th>
<th>Comments</th>
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<tr>
<td>1429</td>
<td>Canal de la Rive Sud - New Chart - 09-APR-2010 - NAD 1983</td>
<td>19-JUL-2019</td>
<td></td>
<td>Delete</td>
<td>45°25'57.8&quot;N 073°43'32.5&quot;W</td>
<td>Rear leading light Q G 25m12M with leading line. This notice affects Electronic Navigational Chart: CA579227</td>
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<tr>
<td>2204</td>
<td>Beaverstone Bay to/à Killarney - Sheet/Feuille 4 - New Edition - 05-MAR-2010 - NAD 1983</td>
<td>26-JUL-2019</td>
<td></td>
<td>Delete</td>
<td>45°59'38.6&quot;N 081°09'31.3&quot;W</td>
<td>White and orange information can buoy, marked LOW WATER. (See Chart No. 1, Qp)</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Delete</td>
<td>46°00'00.1&quot;N 081°09'23.5&quot;W</td>
<td>White and orange information can buoy, marked LOW WATER. (See Chart No. 1, Qp)</td>
</tr>
<tr>
<td>4001</td>
<td>Gulf of Maine to Strait of Belle Isle / au Detroit de Belle Isle - New Edition - 01-DEC-1995 - NAD 1983</td>
<td>12-JUL-2019</td>
<td></td>
<td>Delete</td>
<td>49°30'00.0&quot;N 060°03'55.0&quot;W</td>
<td>Yellow ODAS/SADO lighted superbuoy Y, marked IML-2. (See Chart No. 1, Q58)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>This notice affects Electronic Navigational Chart: CA179245, CA279044, CA379026</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>This notice affects Electronic Navigational Chart: CA179245, CA279044, CA379026</td>
</tr>
</tbody>
</table>
Delete yellow SADO/ODAS lighted pillar buoy Fl(5) Y, marked IML-2  
(See Chart No. 1, Q58)  
This notice affects Electronic Navigational Chart: CA179245, CA279043  
\(Q2019079\) LL(1563.2) DFO(6410151-01)  
49°30'04.7"N 060°03'59.2"W

Delete yellow SADO/ODAS lighted pillar buoy Fl(5) Y, marked IML-5  
(See Chart No. 1, Q58)  
This notice affects Electronic Navigational Chart: CA179245, CA279075  
\(Q2019080\) LL(1037.5) DFO(6410152-01)  
47°24'12.0"N 063°23'31.8"W

12-JUL-2019 LNM/D. 08-MAR-2019
Delete yellow ODAS/SADO lighted superbuoy Y, marked IML-2  
(See Chart No. 1, Q58)  
This notice affects Electronic Navigational Chart: CA179245, CA279043  
\(Q2019079\) LL(1563.2) DFO(6410151-01)  
49°30'00.0"N 060°03'55.0"W

4021 - Pointe Amour à / to Cape Whittle et / and Cape George - New Edition - 01-NOV-2002 - NAD 1983
12-JUL-2019 LNM/D. 15-MAR-2019
Delete yellow ODAS/SADO lighted superbuoy Fl(5) Y, marked IML-2  
(See Chart No. 1, Q58)  
This notice affects Electronic Navigational Chart: CA179245, CA279043  
\(Q2019079\) LL(1563.2) DFO(6410151-01)  
49°30'00.0"N 060°03'55.0"W

05-JUL-2019 LNM/D. 15-MAR-2019
Amend "Havre de la Grande-Entrée" to read "Havre de la Grande Entrée"  
47°35'10.7"N 061°32'14.5"W  
DFO(6308670-01)

Amend "Île de la Grand Entrée" to read "Île de la Grande Entrée"  
47°34'11.7"N 061°31'48.0"W  
DFO(6308670-02)

12-JUL-2019 LNM/D. 01-FEB-2019
Delete yellow SADO/ODAS lighted superbuoy Fl(5) Y, marked IML-5  
(See Chart No. 1, Q58)  
This notice affects Electronic Navigational Chart: CA179245, CA279075  
\(Q2019080\) LL(1037.5) DFO(6410152-01)  
47°24'12.0"N 063°23'31.8"W

Delete ferry route  
(See Chart No. 1, M50)  
This notice affects Electronic Navigational Chart: CA279075  
DFO(6410160-05)
Add ferry route joining 47°00′00.0″N 061°44′35.4″W
(See Chart No. 1, M50)

This notice affects Electronic Navigational Chart: CA279075

DFO(6410160-06)

12-JUL-2019 LNM/D. 03-MAY-2019
Delete yellow SADO/ODAS lighted pillar buoy Fl(5) Y 20s, marked IML-1
(See Chart No. 1, Q58)
This notice affects Electronic Navigational Chart: CA179245, CA279044, CA379026
(Q2019078) LL(1599.5) DFO(6410150-01)

Delete yellow SADO/ODAS lighted pillar buoy Fl(5) Y 20s, marked IML-2
(See Chart No. 1, Q58)
This notice affects Electronic Navigational Chart: CA179245, CA279043
(Q2019079) LL(1563.2) DFO(6410151-01)

12-JUL-2019 LNM/D. 08-MAR-2019
Delete yellow SADO/ODAS lighted pillar buoy Fl(5) Y 20s, marked IML-1
(See Chart No. 1, Q58)
This notice affects Electronic Navigational Chart: CA179245, CA279044, CA379026
(Q2019078) LL(1599.5) DFO(6410150-01)

26-JUL-2019 LNM/D. 12-APR-2019
Delete wreck, least depth unknown, dangerous to surface navigation
(See Chart No. 1, K28)
This notice affects Electronic Navigational Chart: CA576003
DFO(6308671-01)

Add wreck Wk with known depth of 11.8 metres
(See Chart No. 1, K26)
This notice affects Electronic Navigational Chart: CA576003
DFO(6308671-02)

26-JUL-2019 LNM/D. 14-JUN-2019
Delete blue tint from wreck Wk with depth of 11.8 metres
(See Chart No. 1, K26)
DFO(6308671-03)

05-JUL-2019 LNM/D. 21-JUN-2019
This notice affects Electronic Navigational Chart: CA476162
DFO(6308665-18)
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<th>Description</th>
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<th>Chart No.</th>
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</tr>
<tr>
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<td></td>
<td>Replace depth of 2.1 metres with depth of 0.7 metres (See Chart No. 1, I10)</td>
<td>46°11'51.1&quot;N 063°28'44.1&quot;W</td>
<td>CA376178</td>
<td>DFO(6308665-13)</td>
<td></td>
</tr>
<tr>
<td>4426 - Rivière Ristigouche / Restigouche River - New Edition - 02-AUG-2002 - NAD 1983</td>
<td>12-JUL-2019</td>
<td>LNM/D. 02-FEB-2018</td>
<td>Replace wharf with wharf in ruins with legend Ru (See Chart No. 1, F33.1)</td>
<td>between 48°05'57.7&quot;N 066°20'45.5&quot;W and 48°05'53.6&quot;N 066°20'51.4&quot;W</td>
<td></td>
<td>DFO(6308669-01)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Delete depth of 4 metres 3 decimetres (See Chart No. 1, I10)</td>
<td>50°11'20.7&quot;N 061°50'32.3&quot;W</td>
<td>CA579098</td>
<td>DFO(6410165-03)</td>
<td></td>
</tr>
<tr>
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<td></td>
<td>Add depth of 6 metres 1 decimetre (See Chart No. 1, I10)</td>
<td>50°11'21.9&quot;N 061°50'36.2&quot;W</td>
<td>CA579098</td>
<td>DFO(6410165-05)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Add depth of 5 metres 6 decimetres (See Chart No. 1, I10)</td>
<td>50°11'21.7&quot;N 061°50'36.2&quot;W</td>
<td>CA579098</td>
<td>DFO(6410165-06)</td>
<td></td>
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<tr>
<td></td>
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<td>Delete depth of 4 metres 1 decimetre (See Chart No. 1, I10)</td>
<td>50°11'22.2&quot;N 061°50'33.0&quot;W</td>
<td>CA579098</td>
<td>DFO(6410165-07)</td>
<td></td>
</tr>
</tbody>
</table>
Add depth of 3 metres 3 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579098

50°11'22.2"N 061°50'32.6"W

DFO(6410165-08)

12-JUL-2019

Delete yellow SADO/ODAS lighted superbuoy Fl (5) Y 20s, marked IML-1
(See Chart No. 1, Q58)
This notice affects Electronic Navigational Chart: CA179245, CA279044, CA379026

50°06'30.3"N 063°38'30.0"W

(Q2019078) LL(1599.5) DFO(6410150-01)

05-JUL-2019

Add depth of 9 metres 5 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA379093

50°09'45.1"N 061°50'31.1"W

DFO(6410170-01)

05-JUL-2019

Delete yellow ODAS/SADO lighted pillar buoy Fl(5)Y 20s, marked IML-9
(See Chart No. 1, Q58)
This notice affects Electronic Navigational Chart: CA476814

48°23'20.2"N 064°29'31.7"W

(Q2019081) LL(1400.2) DFO(6308668-01)

05-JUL-2019

Delete private light, FlG(Priv)
(See Chart No. 1, P1)
This notice affects Electronic Navigational Chart: CA476814

49°42'48.5"N 054°17'16.8"W

(N2019017) LL(367) DFO(6308663-01)

05-JUL-2019

Delete private light, FlG(Priv)
(See Chart No. 1, P1)
This notice affects Electronic Navigational Chart: CA476814

49°42'48.8"N 054°17'16.7"W

(N2019017) LL(367) DFO(6308663-01)

19-JUL-2019

Amend FlR to read FlY against light
(See Chart No. 1, P1)
This notice affects Electronic Navigational Chart: CA476806

47°34'44.3"N 054°25'45.2"W

(N2019024) LL(51.68) DFO(6308678-01)

26-JUL-2019

Amend Fl 6s 271ft to read Fl 5s 271ft against light
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA476190

49°03'27.1"N 058°09'28.1"W

(N2019034) LL(198) DFO(6308674-01)
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<tr>
<th>Number</th>
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<tr>
<td>4846</td>
<td>Delete  ON CERTAIN COPIES 47°33'56.3&quot;N 052°41'13.1&quot;W green port hand lighted pillar buoy FlG, marked S1 (See Chart No. 1, Qg) LL(502) DFO(6308677-01)</td>
</tr>
<tr>
<td>4846</td>
<td>Add     ON CERTAIN COPIES 47°33'56.8&quot;N 052°41'13.0&quot;W green port hand lighted spar buoy Fl G, marked S1 (See Chart No. 1, Qg) LL(502) DFO(6308677-02)</td>
</tr>
<tr>
<td>4846</td>
<td>Delete  ON CERTAIN COPIES 47°33'57.8&quot;N 052°41'27.2&quot;W green port hand lighted pillar buoy FlG, marked S3 (See Chart No. 1, Qg) LL(503) DFO(6308677-03)</td>
</tr>
<tr>
<td>4846</td>
<td>Add     ON CERTAIN COPIES 47°33'57.8&quot;N 052°41'26.5&quot;W green port hand lighted spar buoy Fl G, marked S3 (See Chart No. 1, Qg) LL(503) DFO(6308677-04)</td>
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<tr>
<td>4858</td>
<td>Amend   Fl R to read Fl G against light 49°07'14.8&quot;N 053°36'26.3&quot;W (See Chart No. 1, P1) This notice affects Electronic Navigational Chart: CA576373 (N2019027) LL(420) DFO(6308672-01)</td>
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<tr>
<td>4858</td>
<td>Amend   Fl R to read Fl G against light 49°07'14.8&quot;N 053°36'26.3&quot;W (See Chart No. 1, P1) This notice affects Electronic Navigational Chart: CA576373 (N2019027) LL(420) DFO(6308672-01)</td>
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<tr>
<td>4862</td>
<td>Delete  private light, FlG(Priv) 49°42'48.8&quot;N 054°17'16.7&quot;W (See Chart No. 1, P1) This notice affects Electronic Navigational Chart: CA476814 (N2019017) LL(367) DFO(6308663-01)</td>
</tr>
<tr>
<td>4920</td>
<td>Amend   Q R to read Fl R against buoy marked TJ26 47°43'25.7&quot;N 064°40'02.6&quot;W This notice affects Electronic Navigational Chart: CA576269 (G2019049) LL(1257.3) DFO(6308684-01)</td>
</tr>
</tbody>
</table>
Add ferry route
(See Chart No. 1, M50)
This notice affects Electronic Navigational Chart: CA379216, CA479226

19-JUL-2019

Delete
ferry route
(See Chart No. 1, M50)
This notice affects Electronic Navigational Chart: CA579046

Add
ferry route
(See Chart No. 1, M50)
This notice affects Electronic Navigational Chart: CA579046

Delete
depth of 4 metres 5 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579046

Add
depth of 4 metres 1 decimetre
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579046

Add depth of 5 metres 6 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579046

Add depth of 5 metres 4 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579046
Add depth of 5 metres 5 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579046

47°22′25.4″N 061°51′02.3″W

DFO(6410167-05)

6431 - East Channel, Lousy Point to/à Tuktoyaktuk Kilometre 1710 / Kilomètre 1766 - New Edition - 14-JAN-2011 - NAD 1983
05-JUL-2019

Delete front range/leading light F G 16m
(See Chart No. 1, P20.2)
This notice affects Electronic Navigational Chart: CA573407

69°27′23.9″N 133°00′05.8″W

(A2019006) LL(2507) DFO(6604531-01)

Delete leading line and bearing 144 ½° -324 ½°
(See Chart No. 1, M1)
This notice affects Electronic Navigational Chart: CA573407

between 69°31′24.2″N 133°08′11.6″W and 69°27′21.1″N 133°00′00.0″W

(A2019006) DFO(6604531-02)

05-JUL-2019

Add obstruction, depth unknown Rep (2019)
(See Chart No. 1, K40)
This notice affects Electronic Navigational Chart: CA273274

69°55′46.3″N 091°38′52.4″W

DFO(6604543-01)

Add obstruction, depth unknown Rep (2019)
(See Chart No. 1, K40)
This notice affects Electronic Navigational Chart: CA273274

69°54′17.9″N 091°29′32.7″W

DFO(6604543-02)

Add obstruction, depth unknown Rep (2019)
(See Chart No. 1, K40)
This notice affects Electronic Navigational Chart: CA273274

69°47′58.0″N 091°12′46.7″W

DFO(6604543-03)

Add obstruction, depth unknown Rep (2019)
(See Chart No. 1, K40)
This notice affects Electronic Navigational Chart: CA273274

69°41′59.7″N 090°56′47.3″W

DFO(6604543-04)

Add obstruction, depth unknown Rep (2019)
(See Chart No. 1, K40)
This notice affects Electronic Navigational Chart: CA273274

69°42′20.8″N 091°13′25.1″W

DFO(6604543-05)

Add obstruction, depth unknown Rep (2019)
(See Chart No. 1, K40)
This notice affects Electronic Navigational Chart: CA273274

69°41′22.9″N 091°28′59.8″W

DFO(6604543-06)

Add obstruction, depth unknown Rep (2019)
(See Chart No. 1, K40)
This notice affects Electronic Navigational Chart: CA273274

69°37′33.4″N 091°42′48.1″W

DFO(6604543-07)
05-JUL-2019

Delete  front range/leading light F G
(See Chart No. 1, P20.2)
This notice affects Electronic Navigational Chart: CA573407

69°27′24.2″N 133°00′05.1″W

(A2019006) LL(2507) DFO(6604531-01)

Delete  leading line and bearing 144 ½° -324 ½°
(See Chart No. 1, M1)
This notice affects Electronic Navigational Chart: CA573407

between 69°31′21.3″N 133°08′03.5″W and 69°27′25.3″N 133°00′03.9″W

(A2019006) DFO(6604531-02)

05-JUL-2019

Delete  front range/leading light F G 16m
(See Chart No. 1, P20.2)
This notice affects Electronic Navigational Chart: CA573407

69°27′23.2″N 133°00′02.8″W

(A2019006) LL(2507) DFO(6604531-01)

Delete  leading line and bearing 144 ½° -324 ½°
(See Chart No. 1, M1)
This notice affects Electronic Navigational Chart: CA573407

between 69°31′25.6″N 133°08′15.3″W and 69°27′21.3″N 132°59′58.7″W

(A2019006) DFO(6604531-02)
NO CORRECTIONS FOR THIS SECTION.

Chapter 2 — Paragraph 87, last line
Add: There is a **wreck** charted close east of the yacht club wharves. **Caution** is advised.

(A2019-007.1)

Chapter 2 — Adjacent to paragraph 87, add a caution pictograph.

(A2019-007.2)

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

Chapter 2 — Delete paragraph 15.

(Q2019-042.1)


Chapter 1 — Delete paragraph 17.

(Q2019-042.2)

Chapter 1 — Delete paragraph 130.

(Q2019-042.3)

Chapter 1 — In the vicinity of paragraph 228
Replace the **RIVIÈRE-AU-TONNERRE** diagram with the new one provided in **Section 4** of this Monthly Edition.

(Q2019-039.1)


Chapter 1 — Paragraph 183
Delete: Oka, Beaconsfield, Valleyfield,
Replace by: Vaudreuil-sur-le-Lac, Beaconsfield, Saint-Zotique,

(Q2019-044.7)

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

Chapter 2 — Delete paragraph 46 and adjacent pictograph.

(Q2019-044.4)
Chapter 2 — After paragraph 78
Insert: 78.1 A Canadian Coast Guard seasonal rescue station operates from Saint-Zotique. Requests for assistance can be addressed at any time to the Marine Rescue Sub-Centre (MRSC Québec) via a Coast Guard Radio Station by VHF radio on channel 16 (156.8 MHz), by digital selective calling (DSC) frequency or by telephone 1-800-463-4393. Owners of certain cell phone models may also dial *16 which will establish a direct contact with a MCTS Centre. It should be noted that it is not possible for the Canadian Coast Guard to trace the origin of calls for those using their cell phone and that some areas do not have cellular phone signal coverage. (Q2019-044.5)

Chapter 2 — Adjacent to paragraph 78.1, add a search and rescue pictograph. (Q2019-044.6)


Chapter 9 — Delete paragraph 53.1 and adjacent pictograph. (Q2019-044.1)

Chapter 9 — After paragraph 62
Insert: 63 A Canadian Coast Guard seasonal rescue station operates from Vaudreuil-sur-le-Lac. Requests for assistance can be addressed at any time to the Marine Rescue Sub-Centre (MRSC Québec) via a Coast Guard Radio Station by VHF radio on channel 16 (156.8 MHz), by digital selective calling (DSC) frequency or by telephone 1-800-463-4393. Owners of certain cell phone models may also dial *16 which will establish a direct contact with a MCTS Centre. It should be noted that it is not possible for the Canadian Coast Guard to trace the origin of calls for those using their cell phone and that some areas do not have cellular phone signal coverage. (Q2019-044.2)

Chapter 9 — Adjacent to paragraph 63, add a search and rescue pictograph. (Q2019-044.3)
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.

### NEWFOUNDLAND AND LABRADOR COAST

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>Light Characteristics</th>
<th>Focal Height in m. above water</th>
<th>Nominal Range</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>40.5</td>
<td>Garden Cove Wharf Light</td>
<td>47 51 03.0</td>
<td>FI R 4s</td>
<td>5</td>
<td>Cylindrical Mast.</td>
<td>Year round.</td>
<td>Chart: 4839 Edn 07/19 (N19-029)</td>
</tr>
<tr>
<td>51.68</td>
<td>Monkstown Wharf Light</td>
<td>47 34 44.3</td>
<td>FI Y 4s</td>
<td>2</td>
<td>Cylindrical mast.</td>
<td>Flash 1 s; eclipse 3 s.</td>
<td>Seasonal.</td>
</tr>
<tr>
<td>53.5</td>
<td>Petite Forte Wharf Light</td>
<td>47 23 48.7</td>
<td>FI R 4s</td>
<td>3</td>
<td>Cylindrical Mast.</td>
<td>Flash 1 s; eclipse 3 s.</td>
<td>Year round.</td>
</tr>
</tbody>
</table>

### WEST COAST (LL 173 – 208.2)

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>Light Characteristics</th>
<th>Focal Height in m. above water</th>
<th>Nominal Range</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>198</td>
<td>Frenchman's Head Light</td>
<td>49 03 27.1</td>
<td>FI W 5s</td>
<td>82.6</td>
<td>Rectangular Skeleton tower, red and white rectangular daymark with red band at top and bottom.</td>
<td>Flash 1 s; eclipse 4 s.</td>
<td>Year round.</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>Light Characteristics</th>
<th>Focal Height in m. above water</th>
<th>Nominal Range</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>367</td>
<td>Seal Cove Wharf</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Delete from list.</td>
</tr>
</tbody>
</table>

### BONAVISTA BAY (LL 396 – 449.5)

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>Light Characteristics</th>
<th>Focal Height in m. above water</th>
<th>Nominal Range</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>420</td>
<td>Valleyfield Wharf Light</td>
<td>49 07 14.8</td>
<td>FI G 4s</td>
<td>3.4</td>
<td>Cylindrical Mast.</td>
<td>Seasonal.</td>
<td>Chart: 4858 Edn 07/19 (N19-027, 038)</td>
</tr>
</tbody>
</table>

### ATLANTIC COAST

### NOVA SCOTIA, SOUTHEAST COAST (LL 327 – 684.02)

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>Light Characteristics</th>
<th>Focal Height in m. above water</th>
<th>Nominal Range</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>423</td>
<td>Mosher's Island</td>
<td>On island, W. side of entrance to LaHave River.</td>
<td>F W 13</td>
<td>23.3</td>
<td>White cylindrical tower with red top.</td>
<td>Visible from 106° through 5° and to 351°. Emergency light. Operates at night only.</td>
<td>Year round. Horn - Blast 2 s; sil. 18 s.</td>
</tr>
</tbody>
</table>
### Section 5 – List of Lights, Buoys and Fog Signals Corrections

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position — Latitude N. Longitude W.</th>
<th>Light Characteristics</th>
<th>Focal Height in m. above water</th>
<th>Nominal Range</th>
<th>Description — Height in meters above ground</th>
<th>Remarks</th>
<th>Fog Signals</th>
</tr>
</thead>
<tbody>
<tr>
<td>602</td>
<td>Beaver Island</td>
<td>E. end of island. 44 062 20 29.2</td>
<td>Fl W 7s</td>
<td>19.9</td>
<td>8.6</td>
<td>White cylindrical tower with red top.</td>
<td>Emergency light. Operates at night only. Year round.</td>
<td>Horn - Blast 6 s; sil. 54 s. Omnidirectional. Horn points 144°.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Chart: 4235 Edn 07/19 (F19-005)</td>
<td></td>
</tr>
<tr>
<td>615</td>
<td>Liscomb Island</td>
<td>On island near Cranberry Point. 44 061 57 58.4</td>
<td>Fl W 10s</td>
<td>21.9</td>
<td>13.7</td>
<td>White octagonal tower with red top.</td>
<td>Flash 1 s; eclipse 9 s. Emergency light. Year round. Horn - Blast 3 s; sil. 27 s. Omnidirectional.</td>
<td></td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td>Chart: 4234 Edn 07/19 (F19-006)</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>PRINCE EDWARD ISLAND (LL 942 – 1084.7)</strong></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>960.2</td>
<td>Graham Pond East Breakwater</td>
<td>46 062 27 46.8 01.2</td>
<td>Fl R 4s</td>
<td>3.2</td>
<td>3</td>
<td>Pipe swing pole, red-white-red triangular daymark.</td>
<td>Flash 1 s; eclipse 3 s. Privately maintained. Seasonal.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Chart: 4935 Edn 07/19 (G19-041)</td>
<td></td>
</tr>
<tr>
<td>1037.5</td>
<td>ODAS light buoy IML-5</td>
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<tr>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Chart: 4024 Edn 07/19 (Q19-080)</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>GULF OF ST. LAWRENCE (LL 883.2 – 940.3, 1169.1 – 1426, 1477.5 – 1584)</strong></td>
<td></td>
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</tr>
<tr>
<td>1248.151</td>
<td>Shippegan South Gully light buoy TJ8</td>
<td>47 064 39 47.6</td>
<td>Q R 7s</td>
<td>......</td>
<td>...</td>
<td>Red spar, marked “TJ8”.</td>
<td>Seasonal.</td>
<td>Chart: N/A Edn 07/19 (G19-046)</td>
</tr>
<tr>
<td>1249</td>
<td>Shippegan Gully light buoy TJ10</td>
<td>47 064 39 53.6</td>
<td>Fl R 4s</td>
<td>......</td>
<td>...</td>
<td>Red spar, marked “TJ10”.</td>
<td>Operates 24 h. Seasonal.</td>
<td>Chart: N/A Edn 07/19 (G19-047)</td>
</tr>
<tr>
<td>1257.3</td>
<td>Shippegan South Gully light buoy TJ26</td>
<td>47 064 40 25.7</td>
<td>Fl R 4s</td>
<td>......</td>
<td>...</td>
<td>Red, marked “TJ26”.</td>
<td>(Winter spar.) Seasonal.</td>
<td>Chart: 4920 Edn 07/19 (G19-049)</td>
</tr>
<tr>
<td>1563.2</td>
<td>Rochers au Cormoran ODAS light buoy IML-2</td>
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<td>Delete from list.</td>
<td>Chart: 4025 Edn 07/19 (Q19-079)</td>
</tr>
<tr>
<td>1599.5</td>
<td>Mingan ODAS light buoy IML-1</td>
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<td></td>
<td>Delete from list.</td>
<td>Chart: 4432 Edn 07/19 (Q19-076)</td>
</tr>
<tr>
<td>No.</td>
<td>Name</td>
<td>Position</td>
<td>Light Characteristics</td>
<td>Focal Height in m. above water</td>
<td>Nominal Range</td>
<td>Description</td>
<td>Remarks</td>
<td>Fog Signals</td>
</tr>
<tr>
<td>-----</td>
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</tr>
<tr>
<td>1202</td>
<td>Dixie rear range</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**INLAND WATERS**

**ST. LAWRENCE RIVER SEAWAY (LL 0.1 - 401, 1193 – 1204.5)**

Delete from list.

Chart:1430

Edn 07/19 (Q19-064)
CANADIAN COAST GUARD – MARINE INFORMATION REPORT AND SUGGESTION SHEET

Name of Ship or Sender: .......................................................... Date: ...................................................

Address of Sender: .................................................................................................................................................. Street #
.................................................................................................................................................................................. Street Name


Tel / Fax / E-mail address of sender: ................................................................................................................................

Observation Date: .................................................. Time (UTC): .................................................................

Geographical Position: ........................................................................................................................................

Coordinate Position: Lat: ............................................................ Long: ..........................................................

Position Method: ☑ DGPS ☑ GPS with WAAS ☑ GPS ☑ Radar ☑ Other

Horizontal Datum Used: ☑ WGS 84 ☑ NAD 27 ☑ Other

Estimated Position Accuracy: ..............................................................................................................................

Chart #: ............................................................. Datum: ☑ NAD 27 ☑ NAD 83

Chart Edition: ............................................................ Last Correction applied: ..........................................................

Publications affected (Quote edition and page number): ............................................................................................

*Full details (Attach additional sheets as necessary): ..............................................................................................

Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation, or corrections to publications are seen to be necessary.

In the case of new or suspected dangers to navigation, it is important that all details be given in order to aid with future investigations. Items of interest include heights, depths, physical description, type of bottom and equipment method used to position the item. It is helpful to mark details on the chart, which will be promptly replaced by the Canadian Hydrographic Service.

Reports should be made to the nearest Marine Communications and Traffic Services Centre (MCTS) and should be confirmed in writing to:

Leader, Notices to Mariners
Canadian Coast Guard
Department of Fisheries and Oceans
Montreal, QC H2Y 2E7
Notmar.XNCR@dfo-mpo.gc.ca

OR

Director General, Canadian Hydrographic Service & Oceanographic Services
Department of Fisheries and Oceans
Ottawa, ON K1A 0E6
CHSINFO@dfo-mpo.gc.ca

In the case of new or suspected dangers to navigation or where corrections to "Sailing Directions" appear to be necessary.

In the case of information concerning aids to navigation or the List of Lights, Buoys and Fog Signals book.

For general questions on Canadian Coast Guard programs or services, please send an e-mail to:

info@dfo-mpo.gc.ca