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canadienne

Notices to Mariners

Edition No. 02/2021
February 26, 2021



Safety First, Service Always

Monthly Eastern Edition

Canada 

Notices to Mariners – Monthly Eastern Edition
Edition No. 02/2021

Aussi disponible en français :
Avis aux navigateurs – Édition mensuelle de l'Est
Édition n° 02/2021

Published under the Authority of:

Canadian Coast Guard Programs
Aids to Navigation and Waterways
Fisheries and Oceans Canada
Montreal, QC H2Y 2E7

For more information, contact Notmar.XNCR@dfo-mpo.gc.ca.

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and the Canadian Coast Guard, 2021.

Cat. No. Fs152-5E-PDF (Electronic PDF, English)
ISSN 1719-7678

Cat. No. Fs152-5F-PDF (Electronic PDF, French)
ISSN 1719-7694

A web version is available here:

<https://www.notmar.gc.ca/monthly-mensuel-en.php> (English)

<https://www.notmar.gc.ca/monthly-mensuel-fr.php> (French)

Explanatory Notes – Notices to Mariners (NOTMAR)

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

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

Visibility of lights is that in clear weather.

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

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

Distances may be calculated as follows:

1 nautical mile = 1,852 metres (6,076.1 feet)

1 statute mile = 1,609.3 metres (5,280 feet)

1 metre = 3.28 feet

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

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

Please note: 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 and 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 and Suggestion Sheet”](#) (fillable PDF form) and is inserted on the last page of each monthly edition of *Notices to Mariners*.

NOTMAR Website – Monthly Editions, Chart Corrections and Chart Patches

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

Users can subscribe for free to the [email notification service](#) to receive notifications when charts of interest are updated, including their patches, as well as when a new monthly edition 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.

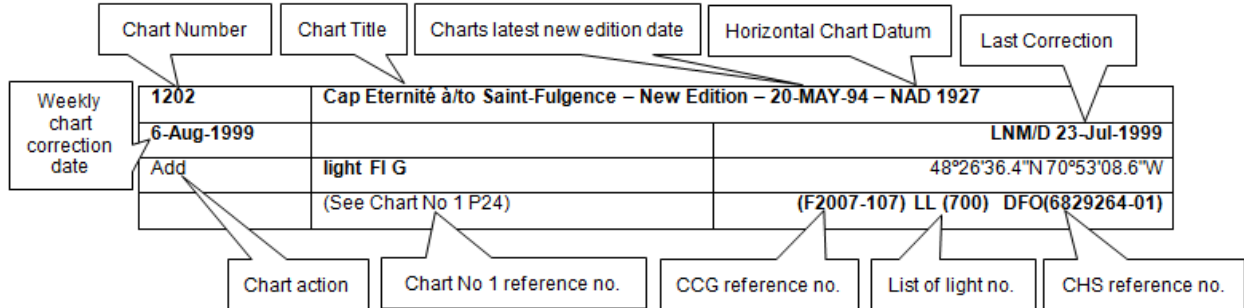
Explanatory Notes – Canadian Hydrographic Service (CHS)

Chart Corrections – Section 2 of *Notices to Mariners*

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

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

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



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

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

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

Canadian Nautical Charts & Publications

A source list of Canadian nautical charts and publications is published in Notice No. 14 of the *Notices to Mariners Annual Edition 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.

Explanatory Notes – Marine Communications and Traffic Services (MCTS)

Navigational Warnings / Notices to Shipping

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

These changes are advertised as Navigational Warnings, formerly called Notices to Shipping¹, that are broadcast by the CCG, and are then followed up with Notices to Mariners, then charts are updated by hand correction, reprints or new editions.

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

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

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

For further information, contact your regional NAVWARN Issuing Desk.

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

*Service available in English and in French.

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

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Numerical Index of Canadian Charts Affected

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

Chart No.	Pages	Chart No.	Pages	Chart No.	Pages
1236	7, 24	4429	2, 3		
1310	7, 8, 25	4432	16, 17		
1311	8	4617	17, 23		
1312	8	4905	17, 24		
1313	8	4921	5		
1314	24	4950	24		
1317	8, 9	4970	17		
1350	9	5032	5, 18, 23		
1550	26	5031	5		
2017	6	5138	5		
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3311	2				
3312	2				
3313	2				
4002	2, 5				
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4011	10				
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4379	15				
4381	15				
4384	15				
4426	15, 16				

Section 1: General and Safety Information

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

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

Transport Canada – COVID-19 Measures, Updates and Guidance

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

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

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

For travel advice and all other updates, please visit: Canada.ca/coronavirus.

Canadian Hydrographic Service – Canadian Tide and Current Tables – Printing to be Discontinued

(Recurrent publication of notice *904/20, originally published in the *Notices to Mariners – Monthly Eastern Edition 09/2020* publication.)

Due to the availability of the *Canadian Tide and Current Tables* as [viewable and printable PDF files](#) on charts.gc.ca for each complete volume and [additional information in different formats](#) (predictions, observations in tables, and graphics) on tides.gc.ca, the Canadian Hydrographic Service is permanently discontinuing the printing of all volumes of *Canadian Tide and Current Tables* starting January 2021.

Advances in technology bring a new era of marine navigation with a focus on digital and electronic products. The Canadian Hydrographic Service is transforming the way it delivers quality data and services to clients, in a timely manner, to support decision-making.

For more information, visit www.charts.gc.ca.

Canadian Hydrographic Service – Chart 1 – Printing to be Discontinued

(Recurrent publication of notice *905/20, originally published in the *Notices to Mariners – Monthly Eastern Edition 09/2020* publication.)

Due to the availability of *Chart 1: Symbols, Abbreviations and Terms* as both [viewable and printable PDF files](#) and [HTML](#) format on charts.gc.ca, the Canadian Hydrographic Service is permanently discontinuing the printing of *Chart 1: Symbols, Abbreviations and Terms* starting January 2021.

Advances in technology bring a new era of marine navigation with a focus on digital and electronic products. The Canadian Hydrographic Service is transforming the way it delivers quality data and services to clients, in a timely manner, to support decision-making.

For more information, visit www.charts.gc.ca.

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

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

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

Golfe du Saint-Laurent / Gulf of St. Lawrence – Paper Chart and Electronic Navigation Chart to be Discontinued

(Recurrent publication of notice *1207(P)/20, originally published in the *Notices to Mariners – Monthly Eastern Edition 12/2020* publication.)

Reference chart: 4002

The Canadian Hydrographic Service proposes to permanently discontinue paper chart 4002 called “Golfe du Saint-Laurent / Gulf of St. Lawrence” and its corresponding electronic navigation chart CA179245.

Comments on this action are solicited from mariners and other interested parties by March 26, 2021, three months following the initial publication date of December 25, 2020. Following this date, this notice will be cancelled. Comments should be directed to the following email address: chsinfo@dfm-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.

*201/21 Canadian Hydrographic Service – Nautical Charts

Charts	Main Title	Scale	Published	Cat#	Price
New Editions					
4429	Havre Saint-Pierre et les approches/and Approaches	1:20 000	2021-02-12	1	\$20.00
5338	Rivière Koksoak	1:30 000	2021-02-26	4	\$20.00
Charts Permanently Withdrawn					
3311	Sunshine Coast, Vancouver Harbour to/à Desolation Sound				
3312	Jervis Inlet & Desolation Sound and Adjacent Waterways/et les voies navigables adjacentes				
3313	Gulf Islands and Adjacent Waterways/et les Voies Navigables Adjacentes				

***202/21 Canadian Hydrographic Service – Electronic Navigational Charts**

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
New Charts			
CA570752 (Edn 1.000)	Alberni Inlet (Part 1 of 3)	1:6 000	2021-02-05
CA570753 (Edn 1.000)	Alberni Inlet (Part 2 of 3)	1:6 000	2021-02-05
CA570754 (Edn 1.000)	Alberni Inlet (Part 3 of 3)	1:6 000	2021-02-05
CA571005 (Edn 1.000)	Masset Harbour and Approaches / et les approches (Part 1 of 6)	1:11 000	2021-02-26
CA571006 (Edn 1.000)	Masset Harbour and Approaches / et les approches (Part 2 of 6)	1:11 000	2021-02-26
CA571007 (Edn 1.000)	Masset Harbour and Approaches / et les approches (Part 3 of 6)	1:11 000	2021-02-26
CA571009 (Edn 1.000)	Masset Harbour and Approaches / et les approches (Part 4 of 6)	1:11 000	2021-02-26
CA571010 (Edn 1.000)	Masset Harbour and Approaches / et les approches (Part 5 of 6)	1:11 000	2021-02-26
CA571011 (Edn 1.000)	Masset Harbour and Approaches / et les approches (Part 6 of 6)	1:11 000	2021-02-26
CA576504 (Edn 1.000)	Musgrave Harbour	1:3 000	2021-02-19
CA576601 (Edn 1.000)	Black Island Tickle	1:3 000	2021-02-12
New Editions			
CA479006 (Edn 12.000)	Baie des Sept-Îles	1:12 500	2021-02-12
CA570153 (Edn 8.000)	Chemainus Bay	1:6 000	2021-02-05
CA570154 (Edn 6.000)	Ladysmith Harbour	1:6 000	2021-02-05
CA570155 (Edn 8.000)	Osborn Bay	1:7 500	2021-02-05
CA570168 (Edn 6.000)	Port Alberni	1:6 000	2021-02-05
CA573471 (Edn 2.000)	Daniel Island Harbour	1:9 000	2021-02-05
CA579001 (Edn 13.000)	Port de Montréal - Repentigny à/to Montréal Est	1:7 500	2021-02-12
CA579007 (Edn 10.000)	Pointe-Noire	1:5 000	2021-02-12
CA579008 (Edn 10.000)	Sept-Îles	1:5 000	2021-02-12

***203/21 Canadian Hydrographic Service – Raster Digital Charts (BSB V3)**

Charts	Main Title	Scale	Published
New Editions			
4429	Havre Saint-Pierre et les approches/and Approaches	1:20 000	2021-02-12
5338	Rivière Koksoak	1:30 000	2021-02-26

***204/21 Transport Canada – Ship Safety Bulletin #02/2021**

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

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

**[SSB#02/2021](#) – Request for notification of any person or crew member on board that has a serious illness or any COVID-19 symptoms
RDIMS#17048601**

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).

***205/21 Canadian Coast Guard Publication – Annual Edition of Notices to Mariners 2021**

The Annual Edition of Notices to Mariners 2021 is now available for free download, on the NOTMAR website at <https://www.notmar.gc.ca/annual-annuel-en.php>.

Paper copies of this publication are no longer sold. This printable online version is kept up to date.

Amendments to this publication are advertised in Section 1 of the monthly editions of Notices to Mariners (<https://www.notmar.gc.ca/monthly-mensuel-en.php>).

The 2021 edition has been revised up to February 26, 2021 and supersedes the 2020 edition.

Section 1A: Temporary and Preliminary Notices

Reminder – Comment Period for Active Preliminary Notices

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

Notice #	Reference Chart #	Aids Affected (LL #)	Intent of Notice
Newfoundland and Labrador Coast			
1209(P)/20	5138	284.45	Light Buoy to be Discontinued
109(P)/21	5031	276.9	Light to be Discontinued
110(P)/21	5032	279.9	Notice of Proposed Changes
Atlantic Coast			
1208(P)/20	4301	706	Notice of Proposed Changes
Other Preliminary Notices			
1207(P)/20	4002	N/A	Paper Chart and Electronic Navigation Chart to be Discontinued

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

Newfoundland and Labrador Coast

No notices applicable for this edition.

Atlantic Coast

Temporary Notices

***206(T)/21 Plans, Baie des Chaleurs/Chaleur Bay (côte nord/north shore) – Federal Wharf Closed to Navigation**

Reference: Notice *1118/19 is cancelled.

Reference chart: 4921

The federal wharf at Chandler is closed to navigation. For safety reasons, it is not permitted to berth at the wharf.

For more information, please contact Mr. Simon Bilodeau at Transport Canada at 418-563-2325 or by email at the following address: simon.bilodeau@tc.gc.ca.

(NAVWARN NW-Q-1580-16)

Inland Waters

Temporary Notices

***207(T)/21 Kingston Harbour and Approaches/et les approches – Dredging Operations**

Reference chart: 2017

Dredging operations are taking place between Kingston and Wolfe Island Monday to Saturday from 1100 UTC until 2300 UTC. Tug, barge and two dump scows are on site, monitoring VHF channels 16 and 06.

(NW-C-1238-20)

Other (T) & (P) Notices

Temporary Notices

***208(T)/21 Canadian Coast Guard – Automatic Identification System (AIS)**

Reference: Notice *819(T)/16 is cancelled.

AIS Aids to Navigation (AtoNs)

Mariners are advised that the Canadian Coast Guard (CCG) is continuing to conduct supervised test beds of AIS AtoNs, with the objective of bringing AIS AtoNs to Full Operational Capability (FOC). Specific information on AIS AtoN test bed sites can be found on the CCG e-Navigation Maritime Information Portal at <http://www.marinfo.gc.ca/e-nav/docs/ais-aton-locations-eng.php>.

Although AIS was originally developed as a collision avoidance tool for vessels, it also allows for the broadcasting of other types of data, such as the AIS AtoN “Message 21” (AIS AtoN Report).

Ships need to be equipped with standard shipborne AIS equipment for the display of AIS messages. The IMO mandatory carriage requirement for the Class “A” AIS display is the Minimum Keyboard Display (MKD), however, the display and use of the AtoN information may require additional hardware and/or software such as an AIS-connected Electronic Chart Display and Information System (ECDIS), Electronic Chart System (ECS), Radar or Portable Pilot Unit (PPU).

As the AIS information available to mariners will be dependent on their display system and its compliance with the latest IMO and IALA standards, some transmitted information may not be displayed or may have a different symbol. Mariners are encouraged to install and upgrade systems that provide AIS overlay on ECDIS, ECS and/or Radar. Mariners should be familiar with the display settings on their vessel’s shipborne equipment.

All geographical positions (latitude and longitude) are based on the WGS 84 datum; time is displayed in Coordinated Universal Time (UTC).

CCG is making every effort to broadcast quality information; however, as with any navigational tool, mariners should not rely on this information as their sole means of navigation.

Mariners are advised to consult the CCG e-Navigation web page on AIS AtoN, accessible at <http://www.marinfo.gc.ca/e-nav/docs/ais-aton-index-eng.php> for pertinent information, including examples of AIS AtoN display and symbology.

Individual NAVWARNs and/or NOTMARs are rarely issued for AIS AtoN trials.

Mariners are requested to provide feedback on the AIS AtoN test beds to the CCG e-Navigation Team at ccg.enav.gcc@dfo-mpo.gc.ca. In addition, mariners who wish to participate in CCG’s questionnaire on AIS AtoN are invited to access it at <http://www.marinfo.gc.ca/e-nav/docs/asm-aton-survey-eng.php>. The collected results will guide the CCG in further developing this information service.

Section 2: Chart Corrections

1236 - Matane - New Edition - 26-OCT-2012 - NAD 1983

19-FEB-2021

LNMD. 11-JAN-2021

Amend FIR 6s 11m to read FIR 4s 11m 9M against light 48°50'56.5"N 067°34'39.6"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA279037, CA579040
(Q2020160) LL(1705.6) DFO(6410463-01)

1236 - Pointe des Monts aux/to Escoumins - New Edition - 26-OCT-2012 - NAD 1983

19-FEB-2021

LNMD. 11-JAN-2021

Amend FIR 6s 6M to read FIR 4s 11m 9M against light 48°50'56.5"N 067°34'39.6"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA279037, CA579040
(Q2020160) LL(1705.6) DFO(6410463-01)

Delete depth of 8 metres 7 decimetres 49°02'59.6"N 068°12'55.6"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA279037
DFO(6410533-01)

Add depth of 8 metres 0 decimetres 49°02'58.5"N 068°13'13.7"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA279037
DFO(6410533-02)

Delete depth of 3 metres 7 decimetres 49°16'24.2"N 068°02'07.3"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA279037
DFO(6410537-01)

Add depth of 2 metres 9 decimetres 49°16'22.1"N 068°02'09.2"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA279037
DFO(6410537-02)

1310 - Section A-B - New Edition - 07-JUN-2019 - NAD 1983

05-FEB-2021

LNMD. 22-DEC-2020

Replace yellow anchorage spar buoy, marked PATE with a yellow anchorage 45°38'03.1"N 073°28'52.8"W
lighted spar buoy FI Y, marked PATE
(See Chart No. 1, QI)
This notice affects Electronic Navigational Chart: CA579001
(Q2020140) DFO(6410433-01)

Amend F G 18m14M to read F G 18m11M against light 45°41'02.7"N 073°27'36.5"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA479155, CA579001
(Q2020164) LL(2336) DFO(6410466-01)

Amend F G 12m8M to read F G 12m11M against light 45°41'06.8"N 073°27'32.7"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA479155, CA579001
(Q2020165) LL(2335) DFO(6410467-01)

1310 - Section B-C - New Edition - 07-JUN-2019 - NAD 1983

05-FEB-2021

LNMD. 22-DEC-2020

Replace yellow anchorage spar buoy, marked PATE with a yellow anchorage lighted spar buoy Fl Y, marked PATE
(See Chart No. 1, QI)
This notice affects Electronic Navigational Chart: CA579001

45°38'03.1"N 073°28'52.8"W

(Q2020140) DFO(6410433-01)

1311 - Sorel-Tracy à/to Varennes - New Edition - 17-MAY-2019 - NAD 1983

05-FEB-2021

LNMD. 04-DEC-2020

Amend F G 18m14M to read F G 18m11M against light
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA479155, CA579001

45°41'02.7"N 073°27'36.5"W

(Q2020164) LL(2336) DFO(6410466-01)

Amend F G 12m8M to read F G 12m11M against light
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA479155, CA579001

45°41'06.8"N 073°27'32.7"W

(Q2020165) LL(2335) DFO(6410467-01)

1312 - Lac Saint-Pierre - New Edition - 10-MAY-2019 - NAD 1983

26-FEB-2021

LNMD. 17-NOV-2020

Add depth of 3 metres 7 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479129

46°15'56.2"N 072°38'49.1"W

DFO(6410523-01)

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

26-FEB-2021

LNMD. 17-NOV-2020

Delete depth of 6 metres 5 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579130

46°02'51.4"N 073°06'58.3"W

DFO(6410530-01)

Add depth of 5 metres 9 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579130

46°02'51.1"N 073°06'58.5"W

DFO(6410530-02)

Add depth of 1 metre 8 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579130

46°02'48.7"N 073°07'04.1"W

DFO(6410530-03)

1313 - Batiscan au/to Lac Saint-Pierre - New Edition - 08-MAR-2019 - NAD 1983

26-FEB-2021

LNMD. 04-DEC-2020

Add depth of 3 metres 7 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA479129

46°15'56.2"N 072°38'49.1"W

DFO(6410523-01)

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

19-FEB-2021

LNMD. 23-DEC-2020

Add Dépôt de déblais / Spoil Ground
(See Chart No. 1, N62.1)
This notice affects Electronic Navigational Chart: CA479025

46°53'02.7"N 070°54'34.0"W

DFO(6410554-01)

Delete	depth of 3 metres 8 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA479025	46°56'11.4"N 070°44'28.5"W <i>DFO(6410554-02)</i>
1317 - Continuation A - New Edition - 03-APR-2020 - NAD 1983		
19-FEB-2021		LNMD. 23-DEC-2020
Add	Dépôt de déblais / Spoil Ground (See Chart No. 1, N62.1) This notice affects Electronic Navigational Chart: CA479025	46°53'02.7"N 070°54'34.0"W <i>DFO(6410554-01)</i>
1350 - Sorel-Tracy - Sheet/Feuille 1 - New Edition - 12-JUN-2020 - NAD 1983		
26-FEB-2021		
Delete	depth of 6 metres 5 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579130	46°02'51.4"N 073°06'58.3"W <i>DFO(6410530-01)</i>
Add	depth of 5 metres 9 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579130	46°02'51.1"N 073°06'58.5"W <i>DFO(6410530-02)</i>
Add	depth of 1 metre 8 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579130	46°02'48.7"N 073°07'04.1"W <i>DFO(6410530-03)</i>
2023 - Burleigh Falls to/à Buckhorn - Sheet/Feuille 2 - New Edition - 14-JUL-2006 - NAD 1983		
12-FEB-2021		LNMD. 21-JUN-2019
Add	rock which covers and uncovers with drying height of 0.7 feet (See Chart No. 1, K11)	44°33'23.4"N 078°13'12.5"W <i>DFO(6604715-01)</i>
Add	rock which covers and uncovers with drying height of 0.3 feet (See Chart No. 1, K11)	44°33'24.2"N 078°13'13.0"W <i>DFO(6604715-02)</i>
2048 - Port Credit - Sheet/Feuille 1 - New Edition - 29-APR-2016 - NAD 1983		
12-FEB-2021		
Add	red starboard hand lighted spar buoy QR Priv, marked MB2 (See Chart No. 1, Qf)	43°32'50.6"N 079°34'35.5"W <i>LL(525.8) DFO(6604714-01)</i>
4010 - Bay of Fundy / Baie de Fundy: Inner portion / partie intérieure - New Edition - 14-FEB-2003 - NAD 1983		
26-FEB-2021		LNMD. 14-FEB-2020
Add	wreck, least depth unknown, PA (See Chart No. 1, K29, B7) This notice affects Electronic Navigational Chart: CA276206	44°47'52.2"N 065°39'01.3"W <i>DFO(6309379-01)</i>

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

12-FEB-2021 LNMD. 19-JUN-2020

Amend FI 10s 14m 21M to read FI 9s14m21M against light 44°17'12.0"N 066°20'30.0"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA276206, CA376024, CA476027
(F2020050) LL(221) DFO(6309321-01)

26-FEB-2021 LNMD. 12-FEB-2021

Add wreck, least depth unknown, PA 44°47'52.2"N 065°39'01.3"W
(See Chart No. 1, K29, B7)
This notice affects Electronic Navigational Chart: CA276206
DFO(6309379-01)

4012 - Yarmouth to / à Halifax - New Edition - 14-FEB-2003 - NAD 1983

12-FEB-2021 LNMD. 01-JAN-2021

Amend FI 10s 14m 21M to read FI 9s14m21M against light 44°17'13.0"N 066°20'30.0"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA276206, CA376024, CA476027
(F2020050) LL(221) DFO(6309321-01)

26-FEB-2021 LNMD. 12-FEB-2021

Add wreck, least depth unknown, PA 44°47'52.2"N 065°39'01.3"W
(See Chart No. 1, K29, B7)
This notice affects Electronic Navigational Chart: CA276206
DFO(6309379-01)

4021 - Pointe Amour à / to Cape Whittle et / and Cape George - New Edition - 01-NOV-2002 - NAD 1983

12-FEB-2021 LNMD. 23-OCT-2020

Amend note Carte / Chart 4472 to read Carte / Chart 4969 51°06'18.0"N 058°14'12.0"W
(See Chart No. 1, A18)
DFO(6309339-01)

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

26-FEB-2021 LNMD. 06-NOV-2020

Delete light 2 Lts F Y 46°26'52.0"N 064°06'19.5"W
(See Chart No. 1, P20.3)
This notice affects Electronic Navigational Chart: CA276286
(G2020228) LL(1026) DFO(6309269-02)

Add light FI R 46°13'28.6"N 064°22'58.4"W
(See Chart No. 1, P1)
This notice affects Electronic Navigational Chart: CA276286, CA376076
(G2020268) LL(1103.5) DFO(6309345-01)

4118 - Grand Passage - New Edition - 13-NOV-1998 - NAD 1983

12-FEB-2021 LNMD. 11-FEB-2021

Amend FI 10s14m21M to read FI 9s14m21M against light 44°17'12.8"N 066°20'31.0"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA276206, CA376024, CA476027
(F2020050) LL(221) DFO(6309321-01)

4118 - St. Marys Bay - New Edition - 13-NOV-1998 - NAD 1983

12-FEB-2021

LNMD. 11-FEB-2021

Amend FI 10s14m21M to read FI 9s14m21M against light 44°17'13.4"N 066°20'31.0"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA276206, CA376024, CA476027
(F2020050) LL(221) DFO(6309321-01)

4233 - Cape Canso to / à Country Island - New Chart - 11-JAN-1991 - NAD 1983

19-FEB-2021

LNMD. 11-FEB-2021

Delete depth of 1.5 metres 45°20'13.7"N 060°57'06.5"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA376067, CA476675, CA576527
DFO(6309302-03)

Add rock which covers and uncovers with drying height of 0.2 metres 45°20'12.1"N 060°57'04.2"W
(See Chart No. 1, K11)
This notice affects Electronic Navigational Chart: CA376067, CA476675, CA576527
DFO(6309302-04)

4266 - Sydney Harbour - New Edition - 28-FEB-2014 - NAD 1983

26-FEB-2021

LNMD. 17-APR-2020

Amend ISO Y 4s17m16M to read OC G 10s17m17M against light 46°10'48.2"N 060°15'01.1"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA376093, CA576095
(G2020262) LL(782) DFO(6309335-01)

Amend ISO Y 4s37m16M to read F G 37m19M against light 46°10'27.8"N 060°15'20.6"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA376093, CA576095
(G2020263) LL(783) DFO(6309336-01)

4281 - Canso Harbour and Approaches / et les Approches - New Edition - 27-SEP-2013 - NAD 1983

19-FEB-2021

LNMD. 28-JAN-2021

Delete depth of 6.7 metres 45°20'10.2"N 060°56'44.9"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA576527
DFO(6309302-01)

Add depth of 4.7 metres 45°20'11.9"N 060°56'42.8"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA576527
DFO(6309302-02)

Delete depth of 1.5 metres 45°20'11.3"N 060°57'04.8"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA376067, CA476675, CA576527
DFO(6309302-03)

Add rock which covers and uncovers with drying height of 0.2 metres 45°20'12.1"N 060°57'04.2"W
(See Chart No. 1, K11)
This notice affects Electronic Navigational Chart: CA376067, CA476675, CA576527
DFO(6309302-04)

Delete depth of 6.7 metres 45°20'16.8"N 060°59'33.2"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA576527
DFO(6309302-05)

Add depth of 2.2 metres 45°20'17.1"N 060°59'33.7"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA576527
DFO(6309302-06)

Delete depth of 1.8 metres 45°20'13.7"N 060°57'06.5"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA576527
DFO(6309302-07)

4301 - Canso Harbour to Strait of Canso - New Chart - 31-MAY-2019 - World Geodetic System 1984

19-FEB-2021

LNMD. 20-NOV-2020

Delete depth of 1.5 metres 45°20'13.7"N 060°57'06.5"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA376067, CA476675, CA576527
DFO(6309302-03)

Add rock which covers and uncovers with drying height of 0.2 metres 45°20'12.1"N 060°57'04.2"W
(See Chart No. 1, K11)
This notice affects Electronic Navigational Chart: CA376067, CA476675, CA576527
DFO(6309302-04)

Add rock which covers and uncovers with drying height of 0.7 metres 45°30'04.1"N 061°01'06.5"W
(See Chart No. 1, K11)
This notice affects Electronic Navigational Chart: CA476675
DFO(6309303-02)

Delete depth of 5.4 metres 45°30'09.1"N 061°01'26.5"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA476675
DFO(6309303-03)

Add depth of 4.0 metres 45°30'07.4"N 061°01'31.2"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA476675
DFO(6309303-04)

Add depth of 2.7 metres 45°28'45.5"N 060°51'24.4"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA476675
DFO(6309303-05)

4328 - Lunenburg Bay - New Edition - 10-JUL-1998 - NAD 1983

26-FEB-2021

LNMD. 01-DEC-2017

Amend Fl to read LFI against light 44°22'01.8"N 064°12'04.1"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA476199
(F2021003) LL(446) DFO(6309338-01)

4335 - Strait of Canso and Approaches / et les approches - New Edition - 04-JAN-2008 - NAD 1983

19-FEB-2021

LNMD. 20-NOV-2020

Delete depth of 0 fathoms, 5 feet 45°20'11.2"N 060°57'03.9"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA376067, CA476675, CA576527
DFO(6309302-03)

Add	rock which covers and uncovers with drying height of 0 fathoms, 1 foot (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA376067, CA476675, CA576527	45°20'12.1"N 060°57'04.2"W DFO(6309302-04)
Delete	depth of 3 fathoms, 3 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA576527	45°20'16.0"N 060°59'30.9"W DFO(6309302-05)
Add	depth of 1 fathom, 1 foot (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA576527	45°20'17.1"N 060°59'33.7"W DFO(6309302-06)
Add	rock which covers and uncovers with drying height of 0 fathoms, 2 feet (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA476675	45°30'04.1"N 061°01'06.5"W DFO(6309303-02)
Add	depth of 1 fathom, 3 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA476675	45°28'45.5"N 060°51'24.4"W DFO(6309303-05)
4367 - Flint Island to / à Cape Smokey - New Edition - 03-APR-2003 - NAD 1983		
26-FEB-2021		LNMD. 12-JAN-2019
Amend	ISO Y 4s 56ft 14M to read OC G 10s56ft17M against light (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA376093, CA576095	46°10'51.0"N 060°15'07.2"W (G2020262) LL(782) DFO(6309335-01)
Amend	ISO Y 4s 122ft 14M to read F G 122ft19M against light (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA376093, CA576095	46°10'30.4"N 060°15'25.8"W (G2020263) LL(783) DFO(6309336-01)
4375 - Guyon Island to / à Flint Island - New Edition - 11-OCT-2002 - NAD 1983		
26-FEB-2021		LNMD. 30-OCT-2020
Delete	depth of 5 fathoms, 1 foot (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°50'39.8"N 060°08'28.6"W DFO(6309296-01)
Add	depth of 0 fathoms, 4 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°50'42.0"N 060°08'33.2"W DFO(6309296-02)
Add	depth of 1 fathom, 4 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°50'42.7"N 060°09'01.0"W DFO(6309296-03)
Add	depth of 1 fathom, 1 foot (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°52'10.3"N 060°01'34.4"W DFO(6309296-04)

Add	depth of 3 fathoms, 5 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°52'14.0"N 060°00'46.6"W <i>DFO(6309296-05)</i>
Add	depth of 0 fathoms, 4 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°52'29.3"N 060°00'36.5"W <i>DFO(6309296-06)</i>
Replace	depth of 7 fathoms with depth of 1 fathom (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°52'19.7"N 059°59'29.9"W <i>DFO(6309296-07)</i>
Replace	depth of 1 fathom, 5 feet with depth of 1 fathom, 1 foot (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°57'02.4"N 059°51'32.0"W <i>DFO(6309296-08)</i>
Add	depth of 2 fathoms, 4 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°56'33.0"N 059°50'23.6"W <i>DFO(6309296-09)</i>
Delete	depth of 5 fathoms, 3 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°56'22.0"N 059°48'57.0"W <i>DFO(6309296-10)</i>
Add	depth of 4 fathoms, 4 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°56'19.9"N 059°48'54.5"W <i>DFO(6309296-11)</i>
Add	depth of 1 fathom, 3 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°56'31.3"N 059°47'20.3"W <i>DFO(6309296-12)</i>
Delete	depth of 8 fathoms, 4 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°59'32.1"N 059°42'36.4"W <i>DFO(6309296-13)</i>
Add	depth of 0 fathoms, 5 feet (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376303	45°59'30.7"N 059°42'30.2"W <i>DFO(6309296-14)</i>

4379 - Liverpool Harbour - New Edition - 18-JUL-2003 - NAD 1983

26-FEB-2021

LNMD. 20-APR-2020

Add note: WARNING Recent bathymetric surveys show the presence of shallower depths compared to what is presently charted. The shallower depths considered the most hazardous to navigation and within or near main shipping channels will be published in Notices to Mariners (WWW.NOTMAR.CA). Mariners are advised to exercise extreme caution, specifically when they navigate outside of the marked navigation channels.

44°01'30.0"N 064°41'30.0"W

AVERTISSEMENT Des levés bathymétriques récents ont révélé la présence de profondeurs moindres que celles portées sur les cartes marines. Les profondeurs moindres les plus dangereuses pour la navigation et dans ou près des principales voies de navigation seront publiées dans les Avis aux navigateurs (WWW.NOTMAR.CA). Nous demandons aux navigateurs d'exercer la plus grande prudence, particulièrement lors de la navigation en dehors des voies de navigation balisées.

DFO(6309265-01)

Add depth of 29 feet
(See Chart No. 1, I10)

44°02'17.9"N 064°40'38.6"W

DFO(6309265-02)

Add depth of 6 feet
(See Chart No. 1, I10)

44°02'42.9"N 064°38'48.8"W

DFO(6309265-03)

Add depth of 8 feet
(See Chart No. 1, I10)

44°03'24.5"N 064°37'47.6"W

DFO(6309265-04)

4381 - Mahone Bay - New Edition - 30-AUG-2019 - NAD 1983

26-FEB-2021

LNMD. 10-FEB-2021

Amend FI to read LFI against light
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA476199

44°22'01.4"N 064°12'04.1"W

(F2021003) LL(446) DFO(6309338-01)

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

26-FEB-2021

LNMD. 11-FEB-2021

Amend FI to read LFI against light
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA476199

44°22'01.5"N 064°12'04.1"W

(F2021003) LL(446) DFO(6309338-01)

4426 - Dalhousie Harbour - New Edition - 02-AUG-2002 - NAD 1983

26-FEB-2021

LNMD. 11-FEB-2021

Delete rear range/leading light Iso R 4s30ft, with leading line and bearings
84½° - 264½°
(See Chart No. 1, P20.2, Pe)

48°04'18.5"N 066°22'39.9"W

(G2020204) LL(1345.5) DFO(6309235-01)

4426 - Rivière Ristigouche / Restigouche River - New Edition - 02-AUG-2002 - NAD 1983

26-FEB-2021

LNMD. 11-FEB-2021

Delete rear range/leading light Iso R, with leading line and bearings $84\frac{1}{2}^\circ$ - $264\frac{1}{2}^\circ$ 48°04'18.6"N 066°22'40.4"W
(See Chart No. 1, P20.2, Pe)
(G2020204) LL(1345.5) DFO(6309235-01)

4432 - Archipel de Mingan - New Edition - 11-MAR-2011 - NAD 1983

26-FEB-2021

LNMD. 22-NOV-2019

Delete depth of 2 metres 8 decimetres 50°15'29.8"N 063°42'34.7"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA379026
DFO(6410552-01)

Add depth of 0 metres 9 decimetres 50°15'33.1"N 063°42'33.2"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA379026
DFO(6410552-02)

Delete depth of 12 metres 6 decimetres 50°14'59.5"N 063°42'33.5"W
(See Chart No. 1, I10)
DFO(6410552-03)

Add depth of 12 metres 2 decimetres 50°14'58.6"N 063°42'33.5"W
(See Chart No. 1, I10)
DFO(6410552-04)

Delete depth of 0 metres 6 decimetres 50°15'00.5"N 063°41'45.9"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA379026
DFO(6410552-05)

Add drying height of 0 metres 6 decimetres 50°15'02.1"N 063°41'50.9"W
(See Chart No. 1, I15)
This notice affects Electronic Navigational Chart: CA379026
DFO(6410552-06)

Add depth of 10 metres 0 decimetres 50°14'29.1"N 063°40'19.0"W
(See Chart No. 1, I10)
DFO(6410552-07)

Delete depth of 13 metres 4 decimetres 50°14'23.7"N 063°40'00.9"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA379026
DFO(6410552-08)

Add depth of 11 metres 5 decimetres 50°14'26.4"N 063°40'00.9"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA379026
DFO(6410552-09)

Add depth of 0 metres 1 decimetre 50°14'58.2"N 063°39'25.1"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA379026
DFO(6410552-10)

Delete depth of 13 metres 8 decimetres 50°14'28.7"N 063°38'33.1"W
(See Chart No. 1, I10)
DFO(6410552-11)

Add	depth of 13 metres 4 decimetres (See Chart No. 1, I10)	50°14'30.3"N 063°38'35.4"W DFO(6410552-12)
Add	depth of 9 metres 9 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379026	50°12'14.8"N 063°39'40.4"W DFO(6410552-13)
Add	depth of 5 metres 0 decimetres (See Chart No. 1, I10)	50°11'55.9"N 063°36'24.1"W DFO(6410552-14)
Add	depth of 5 metres 0 decimetres (See Chart No. 1, I10)	50°14'42.7"N 063°31'51.2"W DFO(6410552-15)
Add	depth of 9 metres 7 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379026	50°13'36.7"N 063°31'00.2"W DFO(6410552-16)
4617 - Red Island to / à Pinchgut Point - New Edition - 30-APR-2010 - NAD 1983 12-FEB-2021		LNMD. 30-NOV-2020
Add	red starboard hand lighted pillar buoy FI R, marked EL2 (See Chart No. 1, Qf) This notice affects Electronic Navigational Chart: CA476300	47°24'24.0"N 053°52'36.0"W (N2020102) LL(37.45) DFO(6309320-01)
4905 - Cape Tormentine à / to West Point - New Edition - 29-DEC-2000 - NAD 1983 26-FEB-2021		LNMD. 26-JAN-2021
Delete	front range/leading light F Y 6m (See Chart No. 1, P20.2) This notice affects Electronic Navigational Chart: CA376076	46°26'54.0"N 064°06'19.5"W (G2020228) LL(1026) DFO(6309269-01)
Delete	rear range/leading light F Y 10m with leading line and bearing 286° and 106° (See Chart No. 1, P20.2, Pe) This notice affects Electronic Navigational Chart: CA376076	46°26'52.5"N 064°06'11.5"W (G2020229) LL(1027) DFO(6309270-01)
Add	light FI R (See Chart No. 1, P1) This notice affects Electronic Navigational Chart: CA276286, CA376076	46°13'28.6"N 064°22'58.4"W (G2020268) LL(1103.5) DFO(6309345-01)
4970 - Baie de Bonne-Espérance à/to Île Mistanoque - New Chart - 04-AUG-2017 - NAD 1983 12-FEB-2021		LNMD. 06-MAR-2020
Amend	note Carte adjacente / Adjoining Chart 4472 to read Carte adjacente / Adjoining Chart 4969 (See Chart No. 1, A20)	West border of chart at 51° 14' 30" N DFO(6410553-01)

5032 - Approaches to / Approches à White Bear Arm - New Chart - 31-JAN-2003 - NAD 1983

26-FEB-2021

LNMD. 08-DEC-2020

Reposition yellow, black and yellow West cardinal lighted spar buoy VQ (9) 10s, between 52°46'34.8"N 055°54'14.4"W
marked NM and 52°46'33.5"N 055°54'18.3"W
(See Chart No. 1, Q130.3)
This notice affects Electronic Navigational Chart: CA476634, CA576637
(N2020103) LL(279.72) DFO(6309325-01)

5032 - Shoal Tickle - New Chart - 31-JAN-2003 - NAD 1983

26-FEB-2021

LNMD. 08-DEC-2020

Reposition yellow, black and yellow West cardinal lighted spar buoy VQ (9) 10s, between 52°46'34.8"N 055°54'14.4"W
marked NM and 52°46'33.5"N 055°54'18.3"W
(See Chart No. 1, Q130.3)
This notice affects Electronic Navigational Chart: CA476634, CA576637
(N2020103) LL(279.72) DFO(6309325-01)

5510 - Puvirtuq - New Edition - 24-JUL-2020 - World Geodetic System 1984

26-FEB-2021

Add radar transponder beacon against beacon 60°01'15.6"N 077°20'21.3"W
(See Chart No. 1, S3.1-S3.4)
This notice affects Electronic Navigational Chart: CA373489, CA473490
LL(INL 6447.24) DFO(6604717-01)

Section 3: Radio Aids to Marine Navigation Corrections

*209/21 Radio Aids to Marine Navigation 2021 (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic and Pacific)

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ADD AS FOLLOWS FOR SECTION 2.1.2 UNDER “COORDINATES”:

Email: IQANORDREG@INNAV.GC.CA (East)
Iqamck01@innav.gc.ca (West)
NAVWARN.MCTSlqaluit@innav.gc.ca

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ADD AS FOLLOWS FOR SECTION 2.1.8 UNDER “COORDINATES”:

Email: supervisor.rupert@innav.gc.ca
NAVWARN.MCTSPrinceRupert@innav.gc.ca

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AMEND AS FOLLOWS:

Table 4-15 - Broadcast Schedule

Hour UTC	Service	Frequency or satellite
0330	HF NBDP	8416.5 kHz*
1100	NAV XVIII	AOR-W AMER
1130	NAV XVII	POR APAC
1530	HF NBDP	8416.5 kHz*
2300	NAV XVIII	AOR-W AMER
2330	NAV XII	POR APAC

...

4.3.3.2 NAVAREAS IV and XII

...

NAVAREA IV covers the North Atlantic Ocean West of 35°W and north of 7°N. NAVAREA IV warnings are broadcasts over the ~~AOR-W~~ AMER satellite at 10:00 UTC and 22:00 UTC. Ice reports for the North Atlantic are broadcast at ~~12:00~~ 22:00 UTC. NAVAREA IV warnings are broadcast over HF NBDP from: Boston (NMF) at 01:40 UTC on 6314 kHz, 8416.5 kHz, and 12579 kHz and at 16:30 UTC on 8416.5 kHz, 12579 kHz, and 16806.5 kHz.

NAVAREA XII covers the North Pacific Ocean east of 180° and north of the equator, plus the area north of 3°25'S and east of 120°W. NAVAREA XII warnings are broadcasts over the ~~POR~~ APAC satellite at 10:30 UTC and 22:30 UTC. These messages are broadcast over HF NBDP by Honolulu (NMO) at 03:30 and 17:30 UTC daily, on 8416.5 kHz, 12579 kHz, and 22376 kHz.

...

Mariners may also consult the International Maritime Organization (IMO) circular, COMSAR.1/Circ.51, for an updated list of all NAVAREA Coordinators.

NAVAREA broadcast schedules can be found in Annex 8 of the IMO circular, GMDSS.1/Circ.19 23 (as amended) GMDSS Master Plan of Shore-Based Facilities for GMDSS or the appropriate section of the GMDSS module of IMO's Global Integrated Shipping Information System (GISIS).

Section 4: Sailing Directions and Small Craft Guide Corrections

ATL 104 — Cape North to Cape Canso (including Bras d'Or Lake), Second Edition, 2010 —

Chapter 2 — Paragraph 85, after “0.1 mile south of the island.”

Delete: “A **light** (690) ... increased intensity on a bearing of 297°.”

(A2021-004.1)

Chapter 2 — Delete the light pictograph adjacent to paragraph 85.

(A2021-004.2)

ATL 105 — Cape Canso to Cape Sable (including Sable Island), Second Edition, 2014 —

Chapter 2 — Delete paragraph 83 and the adjacent light pictograph.

Replace by: 83 The approach to Spry Harbour through Spry Bay is **buoyed**. An abandoned former light structure is visible on Tomlee Head.

(A2021-005.1)

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

Chapter 1 — Paragraph 66, after “outer ends of each breakwater.”

Delete: “Another **light** (879.1) ... Murphy Pond.”

(A2021-008.1)

ATL 110 — St. Lawrence River — Cap Whittle/Cap Gaspé to Les Escoumins and Anticosti Island, Third Edition, 2011 —

Chapter 2 — Paragraph 81

Delete: in ruins and partially

Replace by: totally

(Q2020-035.1)

Chapter 2 — Paragraph 82

Delete: “A **submerged** dolphin ... avoid these dangers.”

Replace by: A **submerged** dolphin lies off the west end of the long wharf that is totally encased with stone. Mariners are advised to exercise extreme caution in the area to avoid these dangers.

(Q2020-035.2)

Chapter 2 — Paragraph 83

Delete: A private mooring **buoy** is moored south of the breakwater.

(Q2020-035.3)

Chapter 2 — Delete paragraph 84

Replace by: 84 The Mont-Louis seasonal **sector light** (1652.5) is situated on the shore (49°14'N, 65°44'W); the white sector, which covers a 4-degree arc, is centered on the bearing of 176°.

(Q2020-035.4)

Chapter 3 — Paragraph 41

Delete: 3.7 m

Replace by: 2.9 m

(Q2020-053.1)

ATL 111 — St. Lawrence River — Île Verte to Québec and Fjord du Saguenay, Third Edition, 2007 —

Chapter 2 — In the vicinity of paragraph 105

Replace the **LÉVIS** diagram with the new one provided in **Section 4** of this Monthly Edition.

www.notmar.gc.ca/publications/monthly-mensuel/images/ed0221-sec4-atl111-levis-20201221.pdf

(Q2020-052.1)

Chapter 2 — In the vicinity of paragraph 110

Replace the **SILLERY** diagram with the new one provided in **Section 4** of this Monthly Edition.

www.notmar.gc.ca/publications/monthly-mensuel/images/ed0221-sec4-atl111-sillery-20210106.pdf

(Q2020-051.1)

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

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

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

PLACENTIA BAY (LL 14.4 – 79)

37.45	Tim Barrett Rock light buoy EL2	Long Harbour. 47 24 24.0 053 52 36.0	Fl R 4s	Red, marked "EL2".	Operates 24 h. Year round. Chart:4617 Edn 02/21 (N20-102)
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NEWFOUNDLAND AND LABRADOR COAST (LL 269.99 – 325.23)

279.72	Bar Tickle Shoal West Cardinal light buoy NM	52 46 33.5 055 54 18.3	VQ(9) W 10s	Yellow, black and yellow spar, marked "NM".	Seasonal. Chart:5032 Edn 02/21 (N20-103)
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ATLANTIC COAST

BAY OF FUNDY, N.S. (LL 163 – 268)

221 H3874	Grand Passage	N. point of Brier Island. 44 17 13.0 066 20 31.2	Fl W 9s	14.3	21	White rectangular tower with red upper portion. 8.6	Flash 1 s; eclipse 8 s. Operates 24 h. Year round. Horn - Blast 3 s; sil. 27 s. Horn points 333°. Chart:4118 Edn 02/21 (F20-050)
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NOVA SCOTIA, SOUTHEAST COAST (LL 327 – 684.02)

446 H3694	Gunning Point Island (Tanner Island)	On E. end of island. 44 22 01.5 064 12 04.3	LFl W 6s	6	Skeleton tower, red and white daymark. 7.7	Flash 2 s; eclipse 4 s. Operates at night only. Year round. Chart:4328 Edn 02/21 (F21-003)
668 H3458	Cranberry Islands Racon -... (B) X Band	S. part of island, off Cape Canso. 45 19 29.6 060 55 38.2	Fl W 15s	16.9	21	White rectangular tower with red top. 14.6	Flash 1 s; eclipse 14 s. Emergency light. Operates at night only. Year round. Horns(2) - Blast 3 s; sil. 3 s; blast 3 s; sil. 51 s. Horns point 066° and 141°. Horns sound in unison. Chart:4281 Edn 02/21 (G20-264)

Notices to Mariners – Monthly Eastern Edition
Section 5: List of Lights, Buoys and Fog Signals Corrections

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
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CAPE BRETON ISLAND, N.S. (LL 704.85 – 882.5)

782 H0761	Sydney range	On point, E. side of North West Arm. 46 10 48.2 060 15 01.1	Oc G 10s	17.2	17	White octagonal tower with red upper portion and red vertical stripe. 15.1	Flash 9 s; eclipse 1 s. Visible in line of range. Operates 24 h. Year round.
783 H0761.1		213°36' 756.1 m from front.	F G	37.2	19	Square skeleton tower, red and white daymark with red stripe. 9.6	Visible in line of range. Operates 24 h. Year round.
							Chart:4266 Edn 02/21 (G20-262, 263)

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

1508.5	La Passe light buoy YM11	47 16 52.0 061 44 08.0	Q G 1s	.....	.....	Green, marked "YM11".	Seasonal.
							Chart:4950 Edn 02/21 (Q20-120)

PRINCE EDWARD ISLAND (LL 942 – 1084.7)

1026 H1058	Canoe Gully Outer range						Delete from list.
1027 H1058.1							Delete from list.
							Chart:4905 Edn 02/21 (G20-228, 229)

NORTHUMBERLAND STRAIT (LL 1085 – 1165.9)

1103 H1326	Robichaud Wharf	On NW. corner of wharf. 46 13 29.6 064 23 02.8	Fl W 4s	.....	6	Pipe swing pole, red and white rectangular daymark. 5.2	Flash 1 s; eclipse 3 s. Seasonal.
1103.5	Robichaud Wharf Breakwater	Robichaud Harbour. 46 13 28.6 064 22 58.4	Fl R 4s	.....	4	Pipe tower.	Flash 1 s; eclipse 3 s. Seasonal.
							Chart:4905 Edn 02/21 (G20-265)
							Chart:4905 Edn 02/21 (G20-268)

ST. LAWRENCE RIVER (LL 1584.5 – 1772, 1823.8 – 2185.7, 2273 – 2365.95)

1705.4 H2043	Port de Matane East Breakwater	On outer end of E. breakwater. 48 50 49.7 067 34 33.1	Fl G 6s	10.2	16	Square skeleton tower. 6.6	Flash 1 s; eclipse 5 s. Operates 24 h. Year round.
1705.6 H2042	Port de Matane West Breakwater	On outer end of W. breakwater. 48 50 56.5 067 34 39.6	Fl R 4s	10.9	9	Square skeleton tower. 6.6	Flash 1 s; eclipse 3 s. Operates at night only. Year round.
2004.5	Barre à Boulard light buoy Q73	Route de Lotbinière. 46 38 03.8 071 55 24.7	Q G 1s	.....	.....	Green spar, marked "Q73".	Winter spar. Year round.
							Chart:1236 Edn 02/21 (Q20-161)
							Chart:1236 Edn 02/21 (Q20-160)
							Chart:1314 Edn 02/21 (Q20-233)

Notices to Mariners – Monthly Eastern Edition
Section 5: List of Lights, Buoys and Fog Signals Corrections

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
2335 H2484		E. side of island. 45 41 06.8 073 27 32.7	F G	11.9	11	Skeleton tower, fluorescent red slatwork daymark with black vertical stripe. 6.2	Visible in line of range. Operates 24 h. Increased intensity in line of range. Year round.
2335.1	Île Sainte-Thérèse Downstream range		F G	11.9	4		
2336 H2484.1		212°53' 152.7 m from front.	F G	18.1	11	Skeleton tower, fluorescent red slatwork daymark with black vertical stripe. 13.1	Visible in line of range. Operates 24 h. Year round.
							Chart:1310 Edn 02/21 (Q20-164, 165)
2349.4	Pointe aux Trembles Anchorage light buoy PATE	45 38 03.1 073 28 52.8	F Y 4s	.....	.....	Yellow spar, marked "PATE".	Year round.
							Chart:1310 Edn 02/21 (Q20-140)

INLAND WATERS

LAKE ONTARIO (LL 403.4 – 551)

525.8	Port Credit light buoy MB2	43 32 50.6 079 34 35.5	Q R 1s	.....	.....	Red spar, marked "MB2".	Operates 24 h. Seasonal (in place year round).
							Chart:2048 Edn 02/21 (B20-040)

DETROIT RIVER (LL 624 – 707.5)

648	Light D49 Bar Point range	On end of dike. 42 04 13.5 083 07 25.5	F Y	10.7	15	Square skeleton tower, green upper portion, orange triangular daymark with black vertical stripe, marked "D49". 8.0	Visible in line of range. Operates 24 h. Year round. (Not maintained over winter.)
649		013°27' 762 m from front.	F Y	19.5	15	Square skeleton tower, orange triangular daymark with black vertical stripe. 16.9	Visible in line of range. Operates 24 h. Year round. (Not maintained over winter.)
							Chart:14853 (U.S.) Edn 02/21 (B21-002, 003)

ST. JOSEPH CHANNEL (LL 1046 – 1059)

1055	Wilson Channel range	On main shore opposite NW. point of Wilson Island. 46 19 21.3 083 58 55.3	F R	20.9	16	White square tower, orange vertical stripe. 8.3	Operates 24 h. Seasonal.
1056		053°17' 220.8 m from front.	F R	35.8	.....	White square tower, orange rectangular daymark. 7.9	Seasonal.
							Chart:2250 Edn 02/21 (D20-033)

Notices to Mariners – Monthly Eastern Edition
Section 5: List of Lights, Buoys and Fog Signals Corrections

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
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OTTAWA RIVER (LL 1233.3 – 1322)

1299.9	Port of Call Marina West	Centre pier, Port of Call Marina. 45 28 38.7 075 59 34.1	Fl R 4s	4.8	White cylindrical tower with red band at top. 3.2	Maintained by Port of Call Marina of Ottawa Ltd. Seasonal.
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Chart:1550
Edn 02/21 (B21-001)

Marine Information Report and Suggestion Sheet

Name of Ship or Sender: Date:

Address of Sender:

Street # Street Name

Town / City: Prov / State: Postal Code / Zip Code:

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: WGS84 NAD27 Other

Estimated Position Accuracy:

Chart #: Horizontal Datum: NAD83 NAD27

Chart Edition: Last Correction applied:

Publications affected (Quote the 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

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

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.

For general questions on Canadian Coast Guard programs or services, please send an e-mail to:
info@dfo-mpo.gc.ca