



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

NOTICES TO MARINERS PUBLICATION EASTERN EDITION

MONTHLY EDITION N°02
February 22, 2019



Safety First, Service Always

Published Monthly by the
CANADIAN COAST GUARD
www.notmar.gc.ca/subscribe

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Notices to Mariners Publication
Eastern Edition
Monthly Edition N°02/2019

Published under the authority of:
Canadian Coast Guard Programs
Aids to Navigation and Waterways
Fisheries and Oceans Canada
Montreal, Quebec
H2Y 2E7

© Her Majesty the Queen in Right of Canada, 2019
DFO/2019-2028
Fs152-5E-PDF
ISSN 1719-7678

Available on the Notices to Mariners website:
www.notmar.gc.ca

Disponible en français :
Publication des Avis aux navigateurs
Édition de l'Est
Édition mensuelle N°02/2019

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 2018*. 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:

	Chart Number	Chart Title	Charts latest new edition date	Horizontal Chart Datum	Last Correction
Weekly chart correction date	1202	Cap Eternité à/to Saint-Fulgence – New Edition – 20-MAY-94 – NAD 1927			
	6-Aug-1999				LNM/D 23-Jul-1999
	Add	light FI G			48°26'36.4"N 70°53'08.6"W
		(See Chart No 1 P24)		(F2007-107) LL (700) DFO(6829264-01)	
	Chart action	Chart No 1 reference no.	CCG reference no.	List of light no.	CHS reference no.

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.

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.

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CANADIAN HYDROGRAPHIC SERVICE – ANNOUNCEMENT REGARDING CHS CHART PATCHES

Colour Web Patches are free to the mariner, and given the quality of many printers, should reproduce well. They will be available in real time all around the world.

CHS welcomes your feedback on this service at chsinfo@dfo-mpo.gc.ca

CANADIAN HYDROGRAPHIC SERVICE – CUMULATIVE CHART CORRECTIONS

The cumulative chart corrections published in *Notices to Mariners* can now be accessed at <https://www.notmar.gc.ca/corrections-en.php>

CANADIAN HYDROGRAPHIC SERVICE – CURRENT CHART EDITION DATES

CHART EDITIONS

The three terms described below are used to indicate the publication status of Canadian charts.

NEW CHART - "NEWCHT"

The first publication of a Canadian chart embracing an area not previously charted to the scale shown, or embracing an area different from any existing Canadian chart.

NEW EDITION - "NEWEDT"

A new issue of an existing chart containing amendments essential to navigation in addition to those issued in *Notices to Mariners* and making existing editions obsolete.

REPRINTS

A new issue of the current edition of a chart incorporating no amendments of navigational significance other than those previously promulgated in *Notices to Mariners*. It may also contain amendments from other sources provided they are not essential to navigation. Previous printings of the current edition remain in force.

The current chart edition dates can be accessed at www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp

CANADIAN HYDROGRAPHIC SERVICE – PRINT ON DEMAND CHARTS - CARE AND USE

Background

By providing nautical charts to the public, the goal of the Canadian Hydrographic Service (CHS) is to provide services for safe navigation in a fiscally responsible manner. As a result, CHS continues to expand its portfolio of nautical paper charts that are printed using Print On Demand (POD) technology. These charts are easily recognized by their whiter paper and the coloured logo of the Canadian Hydrographic Service. This new technology enables CHS to print charts in a more efficient manner, while enhancing chart content through being able to quickly add new and important information. POD technology provides customers with up-to-date charts without the historical hand-drawn corrections or glued-on patches. Additionally, this technology eliminates out-of-stock situations which arise with the traditional printing and warehousing methods. In the event of a national emergency, CHS can respond to the appropriate authorities with the best available information very quickly.

Care of Your POD Chart

CHS encourages its customers to handle the POD charts more carefully than the traditional lithographic charts. When plotting information on POD charts, use HB pencils and apply limited pressure. Testing has suggested that an Indian gum eraser is more effective than alternatives when used on the product. This eraser is also suitable for charts printed using lithographic processes.

CANADIAN HYDROGRAPHIC SERVICE, TRANSPORT CANADA – NAVIGATION SAFETY - ECDIS

Mariners are advised that ECDIS may not display some isolated shoal depths when operating in "base or standard display" mode. Route planning and monitoring alarms for these shoal depths may not always be activated. To ensure safe navigation and to confirm that a planned route is clear of such dangers, mariners should visually inspect the planned route and any deviations from it using ECDIS configured to display "all data". The automated voyage planning check function should not be solely relied upon.

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.)

NOTICES TO MARINERS WEBSITE – MONTHLY PUBLICATION AND RELATED FILES TO DOWNLOAD NOW AVAILABLE IN A SINGLE ZIP FILE

The Notices to Mariners website has now added a new functionality where 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.

The NOTMAR team would appreciate any feedback concerning this new functionality by sending an email to Notmar.XNCR@dfo-mpo.gc.ca.

***201 CANADIAN HYDROGRAPHIC SERVICE – NAUTICAL CHARTS**

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Editions					
CAT-3	Catalogue of Nautical Charts and Publications - Ontario/Manitoba Including the Great Lakes / Catalogue des Cartes et publications nautiques - Ontario/Manitoba Incluant les Grands Lacs		25-JAN-2019	N/A	0.00
CAT-4	Catalogue of Nautical Charts and Publications - Arctic / Catalogue des Cartes et publications nautiques - Arctique		25-JAN-2019	N/A	0.00

***202 CANADIAN HYDROGRAPHIC SERVICE – ELECTRONIC NAVIGATIONAL CHARTS**

S-57 ENC NUMBER	CHART TITLE
WITHDRAWN PRODUCTS	
CA576096	International Piers
CA576097	North Sydney
CA576098	Sydney River
CA576099	Sydney Wharves/Quais
CA576100	Sydport
CA576305	Channel Port Aux Basques
CA576420	St. Anthony Harbour

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

CHARTS	MAIN TITLE	SCALE	PUBLISHED
New Editions			
RM-1430	Lac Saint-Louis	1:25 000	23-NOV-2018
RM-2314	Port of Thunder Bay	1:20 000	02-NOV-2018
RM-3891	Skidegate Channel	1:40 000	26-OCT-2018
RM-4203	Halifax Harbour: Black Point to / à Point Pleasant	1:10 000	28-DEC-2018
RM-4920	Plans Baie des Chaleurs / Chaleur Bay - Côte sud / South Shore	1:20 000	14-DEC-2018
RM-5625	Schooner Harbour to/à Baker Lake	1:40 000	28-DEC-2018
RM-7150	Pangnirtung and Approaches/et les approches	1:40 000	02-NOV-2018
Charts Permanently Withdrawn			
RM-4437	Pictou Harbour		
RM-4443	East River of Pictou: Indian Cross Point to / à Trenton and New Glasgow		

***204 OSHAWA HARBOUR – UNLIT BUOY AID DESIGNATOR AND NAME CHANGED**

Reference Chart: 2050

The designator of the following unlit buoy has been permanently changed from “MV8” to “PRIV” and is now named as follows:

Oshawa Harbour Entrance buoy PRIV (LL 7503.1) (43° 51' 52.4"N 078° 49' 17.5"W)

(B2018-011, 012)

***207(P) PLANS, CONCEPTION BAY, TRINITY BAY AND / ET BONAVISTA HARBOUR – LIGHT TO BE DISCONTINUED**

Reference Chart: 4849

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

Manuel Island (LL 458) (48° 30' 40.2"N 053° 04' 03.1"W)

Comments on this action are solicited from mariners and other interested parties by May 22, 2019, three months following the initial publication date of February 22, 2019. 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.

(N2019-001)

***208(P) ÎLES DE LA MADELEINE – LIGHT BUOY TO BE DISCONTINUED**

Reference Chart: 4950

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

Old Harry Ledge light buoy YA2 (LL 1480.5) (47° 33' 42.2"N 061° 27' 27.4"W)

Comments on this action are solicited from mariners and other interested parties by May 22, 2019, three months following the initial publication date of February 22, 2019. Comments should be directed to the following:

Superintendent, Lise Richard
Aids to Navigation & Waterways, Central & Arctic Region
Canadian Coast Guard
101 boulevard Champlain
Québec, QC G1K 7Y7
Telephone: (418) 648-7450
Email: lise.richard@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.

(Q2019-025)

***210 WINNIPEG TO/AU LAKE WINNIPEG/LAC WINNIPEG – AIDS TO NAVIGATION PERMANENTLY DISCONTINUED**

Reference: Notice 417(P)/18 is cancelled (Chart 6242).

(A2018-051, 053, 055, 056)

MONTHLY NOTICES TO MARINERS
EASTERN EDITION 02/2019
SECTION 2 – CHART CORRECTIONS

1230 - Cap-Chat - New Edition - 19-FEB-2010 - NAD 1983

22-FEB-2019

LNMD. 07-DEC-2018

Add depth of 1 metre 6 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579055
49°05'57.8"N 066°41'23.9"W
DFO(6410003-01)

Add underwater rock of unknown depth, dangerous to surface navigation
(See Chart No. 1, K13)
This notice affects Electronic Navigational Chart: CA579055
49°05'56.2"N 066°41'18.8"W
DFO(6410003-02)

1234 - Pointe de la Rivière du Loup - New Edition - 04-NOV-2011 - NAD 1983

01-FEB-2019

LNMD. 22-SEP-2017

Add depth of 4 metres 3 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579031
47°50'52.3"N 069°34'20.7"W
DFO(6409989-01)

Add depth of 4 metres 0 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579031
47°50'50.6"N 069°34'19.1"W
DFO(6409989-02)

Add depth of 4 metres 2 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579031
47°50'51.3"N 069°34'16.0"W
DFO(6409989-03)

Add depth of 3 metres 1 decimetre
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579031
47°50'51.0"N 069°34'13.0"W
DFO(6409989-04)

1316 - Port de Québec - New Edition - 02-DEC-2011 - NAD 1983

08-FEB-2019

LNMD. 07-SEP-2018

Delete depth of 4 metres 0 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579003
46°48'48.0"N 071°12'03.0"W
DFO(6409990-01)

Add depth of 3 metres 5 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579003
46°48'47.5"N 071°12'03.4"W
DFO(6409990-02)

Delete depth of 4 metres 8 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579003
46°48'45.6"N 071°12'03.2"W
DFO(6409990-03)

Add depth of 4 metres 2 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579003
46°48'45.4"N 071°12'03.7"W
DFO(6409990-04)

MONTHLY NOTICES TO MARINERS
EASTERN EDITION 02/2019
SECTION 2 – CHART CORRECTIONS

Delete	depth of 7 metres 2 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579003	46°48'43.0"N 071°12'04.8"W <i>DFO(6409990-05)</i>
Add	depth of 4 metres 5 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579003	46°48'43.3"N 071°12'05.2"W <i>DFO(6409990-06)</i>
Delete	depth of 9 metres 2 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579003	46°48'39.3"N 071°12'05.5"W <i>DFO(6409990-07)</i>
Add	depth of 8 metres 2 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579003	46°48'39.6"N 071°12'06.0"W <i>DFO(6409990-08)</i>
1431 - Canal de Beauharnois - New Edition - 26-DEC-2014 - NAD 1983		
	01-FEB-2019	LN/M/D. 25-MAY-2018
Amend	Iso G 4s 12 m 8M to read Iso G 4s 12 m 15M (See Chart No. 1, P14) This notice affects Electronic Navigational Chart: CA473300	45°14'03.9"N 074°08'28.4"W <i>(B2018008) LL(75) DFO(6604501-01)</i>
Amend	F G 28m 10M to read F G 28m 15M (See Chart No. 1, P14) This notice affects Electronic Navigational Chart: CA473300	45°14'09.4"N 074°07'20.0"W <i>(B2018009) LL(76) DFO(6604502-01)</i>
1433 - Île St-Régis to/à Croil Islands A-B - New Edition - 26-DEC-2014 - World Geodetic System 1984		
	15-FEB-2019	LN/M/D. 14-AUG-2015
Amend	F 19m to read F G 19m (See Chart No. 1, P20.2) This notice affects Electronic Navigational Chart: CA473232	45°00'53.6"N 074°39'52.0"W <i>(B2018006) LL(164) DFO(6604499-01)</i>
Amend	F 30m to read F G 30m (See Chart No. 1, P20.2) This notice affects Electronic Navigational Chart: CA473232	45°00'44.2"N 074°40'16.2"W <i>(B2018007) LL(165) DFO(6604500-01)</i>
1553 - Fort-William - Sheet/Feuille 2 - New Edition - 31-MAR-2006 - NAD 1983		
	08-FEB-2019	LN/M/D. 02-JAN-2009
Delete	light Fl Y (See Chart No. 1, P1)	45°57'04.3"N 077°16'22.6"W <i>(B2018010) LL(1309.5) DFO(6604503-01)</i>

MONTHLY NOTICES TO MARINERS
EASTERN EDITION 02/2019
SECTION 2 – CHART CORRECTIONS

2000 - Lake Ontario/Lac Ontario - New Edition - 10-APR-1998 - NAD 1983

08-FEB-2019

LNMD. 13-NOV-2015

Add submarine cable
(See Chart No. 1, L30.1)

joining 43°19'41.0"N 078°46'07.7"W
43°20'03.1"N 078°46'09.6"W
43°20'18.1"N 078°46'20.8"W
43°38'23.5"N 079°16'48.0"W
43°38'40.6"N 079°17'14.6"W
43°38'56.2"N 079°17'24.9"W
43°39'12.8"N 079°17'36.3"W
and 43°39'49.1"N 079°18'17.6"W

This notice affects Electronic Navigational Chart: CA273096, CA373091, CA573008

DFO(6604493-01)

2077 - Lake Ontario/Lac Ontario (Western Portion/Partie Ouest) - New Edition - 23-APR-1999 - NAD 1983

08-FEB-2019

LNMD. 03-AUG-2018

Add submarine cable
(See Chart No. 1, L30.1)

joining 43°19'41.0"N 078°46'07.7"W
43°20'03.1"N 078°46'09.6"W
43°20'18.1"N 078°46'20.8"W
43°38'23.5"N 079°16'48.0"W
43°38'40.6"N 079°17'14.6"W
43°38'56.2"N 079°17'24.9"W
43°39'12.8"N 079°17'36.3"W
and 43°39'49.1"N 079°18'17.6"W

This notice affects Electronic Navigational Chart: CA273096, CA373091, CA573008

DFO(6604493-01)

2085 - Toronto Harbour - New Edition - 04-MAR-2011 - NAD 1983

08-FEB-2019

LNMD. 07-JUN-2013

Add submarine cable
(See Chart No. 1, L30.1)

joining 43°39'49.1"N 079°18'17.6"W
43°39'12.8"N 079°17'36.3"W
43°38'56.2"N 079°17'24.9"W
43°38'40.6"N 079°17'14.6"W
43°38'25.3"N 079°16'51.6"W
and 43°38'23.5"N 079°16'48.0"W

This notice affects Electronic Navigational Chart: CA273096, CA373091, CA573008

DFO(6604493-01)

4002 - Golfe du Saint-Laurent / Gulf of St. Lawrence - New Edition - 30-OCT-2015 - NAD 1983

01-FEB-2019

LNMD. 23-NOV-2018

Amend FI 20M to read FI 4M against light
(See Chart No. 1, P16)

48°20'28.1"N 064°39'29.5"W

This notice affects Electronic Navigational Chart: CA179245, CA279075, CA379086, CA579071

(Q2018137) LL(1392.7) DFO(6409948-01)

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

08-FEB-2019

LNMD. 07-DEC-2018

Amend 'FI 16M' to read 'LFI 10M' against light
(See Chart No. 1, P16)

45°12'03.3"N 061°07'46.5"W

This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069

(G2018147) LL(659) DFO(6308526-01)

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

22-FEB-2019

LNM/D. 28-DEC-2018

Add light Fl R 44°32'15.8"N 067°05'13.8"W
(See Chart No. 1, P1)
This notice affects Electronic Navigational Chart: CA276206, CA376330
(F2018046) LL(5.8) DFO(6308533-01)

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

08-FEB-2019

LNM/D. 11-JAN-2019

Add maritime limit in general, implying permanent physical obstructions between 46°01'18.6"N 059°02'01.2"W
(See Chart No. 1, N1.1) and 46°01'18.6"N 058°59'57.4"W
This notice affects Electronic Navigational Chart: CA276271
DFO(6308457-01)

Add maritime limit in general, implying permanent physical obstructions between 46°10'38.4"N 059°13'25.2"W
(See Chart No. 1, N1.1) and 46°13'24.0"N 059°04'57.6"W
This notice affects Electronic Navigational Chart: CA276271
DFO(6308457-02)

Add See/Voir note 46°11'57.4"N 059°05'00.0"W
SCIENTIFIC MOORINGS
MOUILLAGES SCIENTIFIQUES
This notice affects Electronic Navigational Chart: CA276271
DFO(6308457-04)

Amend 'Fl 5s60ft16M' to read 'LFl 6s60ft10M' against light 45°11'49.2"N 061°08'10.3"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069
(G2018147) LL(659) DFO(6308526-01)

Delete 'Fog Sig' against light 45°11'49.2"N 061°08'10.3"W
(See Chart No. 1, R20)
This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069
(G2018147) LL(659) DFO(6308526-02)

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

08-FEB-2019

LNM/D. 11-JAN-2019

Add maritime limit in general, implying permanent physical obstructions between 46°01'18.6"N 059°02'01.2"W
(See Chart No. 1, N1.1) and 46°01'18.6"N 058°52'41.4"W
This notice affects Electronic Navigational Chart: CA276271
DFO(6308457-01)

Add maritime limit in general, implying permanent physical obstructions between 46°10'38.4"N 059°13'25.2"W
(See Chart No. 1, N1.1) and 46°13'24.0"N 059°04'57.6"W
This notice affects Electronic Navigational Chart: CA276271
DFO(6308457-02)

Add See/Voir note 46°07'45.6"N 059°03'05.7"W
SCIENTIFIC MOORINGS
MOUILLAGES SCIENTIFIQUES
This notice affects Electronic Navigational Chart: CA276271
DFO(6308457-04)

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4022 - Cabot Strait and approaches / Déroit de Cabot et les approches - New Edition - 17-JAN-2003 - NAD 1983

08-FEB-2019 LNM/D. 23-NOV-2018

Add maritime limit in general, implying permanent physical obstructions between 46°01'18.6"N 059°02'01.2"W
(See Chart No. 1, N1.1) and 46°01'18.6"N 058°52'41.4"W
This notice affects Electronic Navigational Chart: CA276271

DFO(6308457-01)

Add maritime limit in general, implying permanent physical obstructions between 46°10'38.4"N 059°13'25.2"W
(See Chart No. 1, N1.1) and 46°13'24.0"N 059°04'57.6"W
This notice affects Electronic Navigational Chart: CA276271

DFO(6308457-02)

Add See/Voir note 46°08'00.0"N 059°03'46.4"W
SCIENTIFIC MOORINGS
MOUILLAGES SCIENTIFIQUES
This notice affects Electronic Navigational Chart: CA276271

DFO(6308457-04)

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

08-FEB-2019 LNM/D. 11-JAN-2019

Amend Iso R to read FI R against light 46°10'12.5"N 063°56'01.0"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA276286, CA376076

(G2019001) LL(1097) DFO(6308551-01)

4024 - Baie des Chaleurs/Chaleur Bay aux/to Îles de la Madeleine - New Edition - 06-MAR-2015 - NAD 1983

01-FEB-2019 LNM/D. 02-MAR-2018

Amend FI 5s14m20M to read FI 5s14m4M against light 48°20'28.1"N 064°39'29.5"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA179245, CA279075, CA379086, CA579071

(Q2018137) LL(1392.7) DFO(6409948-01)

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

22-FEB-2019 LNM/D. 09-JUN-2017

Add turbine field joining 44°15'54.0"N 066°20'09.3"W
(See Chart No. 1, L24) 44°15'52.0"N 066°20'18.7"W
44°15'43.6"N 066°20'15.2"W
44°15'45.7"N 066°20'05.7"W
and 44°15'54.0"N 066°20'09.3"W

This notice affects Electronic Navigational Chart: CA376024, CA476027

DFO(6308466-01)

Add underwater turbine with light FI Y 44°15'49.8"N 066°20'12.7"W
(See Chart No. 1, L24)
This notice affects Electronic Navigational Chart: CA376024, CA476027

DFO(6308466-02)

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

22-FEB-2019 LNM/D. 09-JUN-2017

Add underwater turbine with light FI Y 44°15'49.8"N 066°20'12.7"W
(See Chart No. 1, L24)
This notice affects Electronic Navigational Chart: CA376024, CA476027

DFO(6308466-02)

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

08-FEB-2019

LNMD. 03-AUG-2018

Amend 'Fl 5s18m16M' to read 'LFl 6s18m10M' against light 45°11'49.2"N 061°08'10.3"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069
(G2018147) LL(659) DFO(6308526-01)

Delete 'Fog Sig 30s' against light 45°11'49.2"N 061°08'10.3"W
(See Chart No. 1, R20)
This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069
(G2018147) LL(659) DFO(6308526-02)

4233 - Whitehead Harbour - New Chart - 11-JAN-1991 - NAD 1983

08-FEB-2019

LNMD. 03-AUG-2018

Amend 'Fl 5s18m16M' to read 'LFl 6s18m10M' against light 45°11'49.2"N 061°08'10.3"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069
(G2018147) LL(659) DFO(6308526-01)

Delete 'Fog Sig 30s' against light 45°11'49.2"N 061°08'10.3"W
(See Chart No. 1, R20)
This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069
(G2018147) LL(659) DFO(6308526-02)

4279 - Lennox Passage - New Edition - 28-AUG-1998 - NAD 1983

15-FEB-2019

LNMD. 28-JUL-2017

Replace red starboard hand lighted pillar buoy Fl R, marked NT12 with 45°36'03.0"N 060°59'00.7"W
red starboard hand lighted spar buoy Fl R, marked NT12
(See Chart No. 1, Qf)
LL(730.5) DFO(6308553-07)

4307 - Canso Harbour to / au Strait of Canso - New Edition - 04-JAN-2008 - NAD 1983

15-FEB-2019

LNMD. 07-DEC-2018

Replace green port hand can buoy, marked CN9 with 45°30'52.3"N 061°05'40.0"W
green port hand spar buoy, marked CN9
(See Chart No. 1, Qg)
This notice affects Electronic Navigational Chart: CA476277
DFO(6308553-05)

Replace green port hand can buoy, marked CN11 with 45°30'45.3"N 061°05'28.0"W
green port hand spar buoy, marked CN11
(See Chart No. 1, Qg)
This notice affects Electronic Navigational Chart: CA476277
DFO(6308553-06)

4308 - Petit-de-Grat Inlet - New Edition - 21-MAR-2003 - NAD 1983

15-FEB-2019

LNMD. 07-DEC-2018

Replace green port hand lighted pillar buoy Q G, marked CJ5 with 45°29'46.4"N 060°57'49.8"W
green port hand lighted spar buoy Q G, marked CJ5
(See Chart No. 1, Qg)
This notice affects Electronic Navigational Chart: CA576222
LL(716) DFO(6308553-01)

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Replace	red starboard hand lighted pillar buoy FI R, marked CJ2 with red starboard hand lighted spar buoy FI R, marked CJ2 (See Chart No. 1, Qf) This notice affects Electronic Navigational Chart: CA476277	45°29'05.3"N 060°58'15.5"W LL(712) DFO(6308553-02)
Replace	red starboard hand lighted pillar buoy Q R, marked CJ6 with red starboard hand lighted spar buoy Q R, marked CJ6 (See Chart No. 1, Qf)	45°29'46.2"N 060°57'46.6"W LL(716.1) DFO(6308553-03)
Replace	green port hand lighted pillar buoy FI G, marked CJ9 with green port hand lighted spar buoy FI G, marked CJ9 (See Chart No. 1, Qg)	45°29'55.0"N 060°57'40.4"W LL(717) DFO(6308553-04)
4308 - St. Peters Bay to / à Strait of Canso - New Edition - 21-MAR-2003 - NAD 1983		
15-FEB-2019		LN/M/D. 07-DEC-2018
Replace	red starboard hand lighted pillar buoy FI R, marked CJ2 with red starboard hand lighted spar buoy FI R, marked CJ2 (See Chart No. 1, Qf) This notice affects Electronic Navigational Chart: CA476277	45°29'05.3"N 060°58'15.5"W LL(712) DFO(6308553-02)
Replace	green port hand can buoy, marked CN9 with green port hand spar buoy, marked CN9 (See Chart No. 1, Qg) This notice affects Electronic Navigational Chart: CA476277	45°30'52.3"N 061°05'38.6"W DFO(6308553-05)
Replace	green port hand can buoy, marked CN11 with green port hand spar buoy, marked CN11 (See Chart No. 1, Qg) This notice affects Electronic Navigational Chart: CA476277	45°30'45.3"N 061°05'27.6"W DFO(6308553-06)
Replace	red starboard hand lighted pillar buoy FI R, marked NT12 with red starboard hand lighted spar buoy FI R, marked NT12 (See Chart No. 1, Qf)	45°36'03.5"N 060°59'00.7"W LL(730.5) DFO(6308553-07)
4321 - Cape Canso to / à Liscomb Island - New Edition - 08-OCT-2004 - NAD 1983		
08-FEB-2019		LN/M/D. 03-AUG-2018
Amend	'FI 5s18m13M' to read 'LFI 6s18m10M' against light (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069 (G2018147) LL(659) DFO(6308526-01)	45°11'49.2"N 061°08'10.3"W
Delete	'FogSig 30s' against light (See Chart No. 1, R20) This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069 (G2018147) LL(659) DFO(6308526-02)	45°11'49.2"N 061°08'10.3"W

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4340 - Grand Manan - New Edition - 10-JAN-2003 - NAD 1983

22-FEB-2019

LNM/D. 21-DEC-2018

Add light Fl R
(See Chart No. 1, P1)
This notice affects Electronic Navigational Chart: CA276206, CA376330
44°32'15.8"N 067°05'13.8"W
(F2018046) LL(5.8) DFO(6308533-01)

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

08-FEB-2019

LNM/D. 17-AUG-2018

Amend Iso R to read Fl R against light
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA276286, CA376076
46°10'07.2"N 063°56'01.1"W
(G2019001) LL(1097) DFO(6308551-01)

4416 - Havre de Gaspé - New Edition - 12-JUN-2009 - NAD 1983

01-FEB-2019

LNM/D. 10-NOV-2017

Amend F 7m19M to read F 7m13M against light
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA379086, CA579089
48°51'07.3"N 064°25'27.4"W
(Q2018146) LL(1419.6) DFO(6409957-01)

Amend F 18m19M to read F 18m13M against light
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA379086, CA579089
48°51'11.8"N 064°25'36.3"W
(Q2018147) LL(1419.7) DFO(6409958-01)

4428 - Havre de Natashquan et les approches/and Approaches - New Edition - 15-FEB-2008 - NAD 1983

22-FEB-2019

LNM/D. 09-SEP-2016

Delete depth of 2 metres 7 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579098
50°12'26.7"N 061°56'11.1"W
DFO(6409995-01)

Add depth of 1 metre 0 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579098
50°12'27.3"N 061°56'11.2"W
DFO(6409995-02)

Add depth of 1 metre 0 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579098
50°12'33.4"N 061°56'09.5"W
DFO(6409995-03)

Delete depth of 3 metres 7 decimetres
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579098
50°12'43.4"N 061°55'53.6"W
DFO(6409995-04)

Add depth of 2 metres 1 decimetre
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579098
50°12'43.5"N 061°55'53.7"W
DFO(6409995-05)

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Delete	depth of 5 metres 5 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°12'42.4"N 061°55'36.0"W <i>DFO(6409995-06)</i>
Add	depth of 1 metre 5 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°12'42.3"N 061°55'35.7"W <i>DFO(6409995-07)</i>
Add	depth of 6 metres 6 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°12'24.7"N 061°55'35.2"W <i>DFO(6409995-08)</i>
Add	depth of 6 metres 8 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°12'44.2"N 061°55'11.1"W <i>DFO(6409995-09)</i>
Add	depth of 1 metre 0 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°12'02.6"N 061°54'09.4"W <i>DFO(6409995-10)</i>
Add	depth of 0 metres 1 decimetre (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°12'28.1"N 061°53'50.6"W <i>DFO(6409995-11)</i>
Add	depth of 0 metres 7 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°12'27.8"N 061°53'04.0"W <i>DFO(6409995-12)</i>
Delete	depth of 7 metres 3 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°12'20.2"N 061°53'02.0"W <i>DFO(6409995-13)</i>
Add	depth of 5 metres 9 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°12'19.8"N 061°53'01.4"W <i>DFO(6409995-14)</i>
Add	depth of 6 metres 3 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°10'43.2"N 061°52'34.6"W <i>DFO(6409995-15)</i>
Add	depth of 3 metres 6 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093, CA579098	50°10'45.9"N 061°52'22.7"W <i>DFO(6409995-17)</i>
Add	depth of 4 metres 0 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093, CA579098	50°09'53.8"N 061°49'05.1"W <i>DFO(6409995-18)</i>

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Add	depth of 2 metres 6 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093, CA579098	50°10'23.9"N 061°49'43.1"W <i>DFO(6409995-19)</i>
Delete	depth of 6 metres 7 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°10'37.7"N 061°49'42.8"W <i>DFO(6409995-20)</i>
Add	depth of 3 metres 0 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°10'38.1"N 061°49'42.3"W <i>DFO(6409995-21)</i>
Add	depth of 1 metre 0 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°10'46.6"N 061°49'44.1"W <i>DFO(6409995-22)</i>
Delete	depth of 16 metres 8 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°10'29.5"N 061°51'49.0"W <i>DFO(6409995-31)</i>
Delete	depth of 7 metres 3 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°10'31.2"N 061°51'48.5"W <i>DFO(6409995-32)</i>
Delete	depth of 18 metres 3 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°10'35.1"N 061°51'49.1"W <i>DFO(6409995-33)</i>
Delete	depth of 13 metres 7 decimetres (See Chart No. 1, I10)	50°11'09.4"N 061°52'25.9"W <i>DFO(6409995-34)</i>
Delete	depth of 10 metres 4 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	50°10'43.8"N 061°51'48.2"W <i>DFO(6409995-35)</i>
Affix	patch Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/pa4428-1810-3.pdf This notice affects Electronic Navigational Chart: CA579098	50°13'09.0"N 061°50'30.0"W <i>DFO(6409995-36)</i>
Affix	patch Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/pa4428-1810-1.pdf This notice affects Electronic Navigational Chart: CA579098	50°11'21.0"N 061°51'24.0"W <i>DFO(6409996-01)</i>
Affix	patch Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/pa4428-1810-2.pdf This notice affects Electronic Navigational Chart: CA579098	50°10'19.0"N 061°50'47.0"W <i>DFO(6409997-01)</i>

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4454 - Pointe Curlew à/to Baie Washtawouka - New Edition - 16-NOV-2012 - NAD 1983

22-FEB-2019

LNMD. 15-JUN-2018

Delete	depth of 10 metres 7 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093	50°10'43.5"N 061°52'29.8"W <i>DFO(6409995-16)</i>
Add	depth of 3 metres 6 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093, CA579098	50°10'45.9"N 061°52'22.7"W <i>DFO(6409995-17)</i>
Add	depth of 4 metres 0 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093, CA579098	50°09'53.8"N 061°49'05.1"W <i>DFO(6409995-18)</i>
Add	depth of 2 metres 6 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093, CA579098	50°10'23.9"N 061°49'43.1"W <i>DFO(6409995-19)</i>
Delete	depth of 6 metres 7 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093	50°10'30.0"N 061°51'37.8"W <i>DFO(6409995-23)</i>
Add	depth of 4 metres 4 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093	50°10'29.5"N 061°51'35.0"W <i>DFO(6409995-24)</i>
Delete	depth of 4 metres 9 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093	50°10'37.2"N 061°51'28.8"W <i>DFO(6409995-25)</i>
Add	depth of 2 metres 8 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093	50°10'38.1"N 061°51'28.2"W <i>DFO(6409995-26)</i>
Delete	depth of 5 metres 5 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093	50°10'41.9"N 061°50'27.8"W <i>DFO(6409995-27)</i>
Add	depth of 3 metres 2 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093	50°10'39.8"N 061°50'26.4"W <i>DFO(6409995-28)</i>
Delete	depth of 8 metres 9 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093	50°10'35.0"N 061°50'57.0"W <i>DFO(6409995-29)</i>

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Add	depth of 9 metres 4 decimetres (See Chart No. 1, I10)	51°01'59.9"N 058°32'38.7"W <i>DFO(6409976-04)</i>
Delete	depth of 27 metres 4 decimetres (See Chart No. 1, I10)	51°06'35.9"N 058°28'47.9"W <i>DFO(6409976-05)</i>
Add	depth of 5 metres 1 decimetre (See Chart No. 1, I10)	51°06'35.0"N 058°28'42.8"W <i>DFO(6409976-06)</i>
Delete	depth of 3 metres 2 decimetres (See Chart No. 1, I10)	51°06'49.5"N 058°36'43.5"W <i>DFO(6409976-07)</i>
Add	depth of 2 metres 4 decimetres (See Chart No. 1, I10)	51°06'48.9"N 058°36'39.8"W <i>DFO(6409976-08)</i>
Add	depth of 1 metre 4 decimetres (See Chart No. 1, I10)	51°10'49.0"N 058°28'01.1"W <i>DFO(6409976-09)</i>
Delete	depth of 4 metres 3 decimetres (See Chart No. 1, I10)	51°12'13.1"N 058°25'13.5"W <i>DFO(6409976-10)</i>
Add	depth of 1 metre 7 decimetres (See Chart No. 1, I10)	51°12'12.7"N 058°25'12.5"W <i>DFO(6409976-11)</i>
Add	drying height of 0 metres 9 decimetres (See Chart No. 1, I15)	51°18'19.4"N 058°25'07.8"W <i>DFO(6409976-12)</i>
Delete	depth of 21 metres 9 decimetres (See Chart No. 1, I10)	51°04'21.6"N 058°33'46.7"W <i>DFO(6409976-13)</i>
Add	depth of 9 metres 5 decimetres (See Chart No. 1, I10)	51°04'21.5"N 058°33'42.4"W <i>DFO(6409976-14)</i>
Add	depth of 12 metres 0 decimetres (See Chart No. 1, I10)	51°01'25.5"N 058°44'04.4"W <i>DFO(6409976-15)</i>
Delete	depth of 40 metres 0 decimetres (See Chart No. 1, I10)	50°59'08.9"N 058°41'19.2"W <i>DFO(6409976-16)</i>
Add	depth of 9 metres 5 decimetres (See Chart No. 1, I10)	50°59'06.4"N 058°41'17.2"W <i>DFO(6409976-17)</i>

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Add	depth of 17 metres 3 decimetres (See Chart No. 1, I10)	50°58'30.3"N 058°41'28.6"W <i>DFO(6409976-18)</i>
Affix	patch Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/pa4473-20190102.pdf	51°09'23.0"N 058°43'36.0"W <i>DFO(6409976-19)</i>
Delete	depth of 2 metres 7 decimetres (See Chart No. 1, I10)	50°58'38.8"N 058°43'41.2"W <i>DFO(6409987-01)</i>
Add	depth of 1 metre 5 decimetres (See Chart No. 1, I10)	50°58'38.1"N 058°43'42.7"W <i>DFO(6409987-02)</i>
4474 - Îles Bun à/to Baie des Moutons - New Edition - 28-MAY-1999 - NAD 1983		
08-FEB-2019		LNMD. 19-MAY-2017
Add	depth of 6 fathoms 3 feet (See Chart No. 1, I10)	51°01'25.5"N 058°44'04.4"W <i>DFO(6409976-15)</i>
Delete	depth of 1 fathom 3 feet (See Chart No. 1, I10)	50°58'39.8"N 058°43'41.2"W <i>DFO(6409987-01)</i>
Add	depth of 0 fathoms 5 feet (See Chart No. 1, I10)	50°58'38.1"N 058°43'42.7"W <i>DFO(6409987-02)</i>
Add	depth of 0 fathoms 5 feet (See Chart No. 1, I10)	50°58'28.5"N 058°48'38.9"W <i>DFO(6409987-03)</i>
Delete	depth of 3 fathoms 2 feet (See Chart No. 1, I10)	50°55'06.4"N 058°47'13.4"W <i>DFO(6409987-04)</i>
Add	depth of 2 fathoms 5 feet (See Chart No. 1, I10)	50°55'06.6"N 058°47'12.4"W <i>DFO(6409987-05)</i>
Delete	depth of 3 fathoms 2 feet (See Chart No. 1, I10)	50°55'17.8"N 058°52'53.5"W <i>DFO(6409987-06)</i>
Add	depth of 2 fathoms 4 feet (See Chart No. 1, I10)	50°55'17.6"N 058°52'53.8"W <i>DFO(6409987-07)</i>
Delete	depth of 1 fathom 2 feet (See Chart No. 1, I10)	50°55'08.4"N 058°54'57.4"W <i>DFO(6409987-08)</i>

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Add	drying height of 0 fathoms 1 foot (See Chart No. 1, I15)	50°55'10.3"N 058°54'59.4"W <i>DFO(6409987-09)</i>
Delete	depth of 2 fathoms 1 foot (See Chart No. 1, I10)	50°54'45.3"N 058°52'23.3"W <i>DFO(6409987-10)</i>
Add	depth of 0 fathoms 4 feet (See Chart No. 1, I10)	50°54'47.2"N 058°52'23.4"W <i>DFO(6409987-11)</i>
Add	depth of 1 fathom 0 feet (See Chart No. 1, I10)	50°53'58.3"N 058°47'53.6"W <i>DFO(6409987-12)</i>
Delete	depth of 2 fathoms 3 feet (See Chart No. 1, I10)	50°54'02.5"N 058°53'32.5"W <i>DFO(6409987-13)</i>
Add	depth of 1 fathom 4 feet (See Chart No. 1, I10)	50°54'03.5"N 058°53'34.4"W <i>DFO(6409987-14)</i>
Add	depth of 0 fathoms 4 feet (See Chart No. 1, I10)	50°54'12.4"N 058°55'52.4"W <i>DFO(6409987-15)</i>
Add	depth of 9 fathoms 1 foot (See Chart No. 1, I10)	50°52'01.1"N 058°52'35.3"W <i>DFO(6409987-16)</i>
Delete	note AVERTISSEMENT / WARNING	50°55'02.0"N 059°01'26.0"W <i>DFO(6409987-17)</i>
Affix	patch Download Patch - ftp://ftp.dfo-mpo.gc.ca/patches/pa4474-20190102.pdf	50°54'58.0"N 059°00'45.0"W <i>DFO(6409987-18)</i>

4485 - Cap des Rosiers à/to Chandler - New Edition - 17-JUN-2011 - NAD 1983
01-FEB-2019

LNMD. 14-SEP-2018

Amend	FI 5s14m20M to read FI 5s14m4M against light (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA179245, CA279075, CA379086, CA579071 <i>(Q2018137) LL(1392.7) DFO(6409948-01)</i>	48°20'28.1"N 064°39'29.5"W
Amend	F 7m19M to read F 7m13M against light (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA379086, CA579089 <i>(Q2018146) LL(1419.6) DFO(6409957-01)</i>	48°51'07.3"N 064°25'27.4"W
Amend	F 18m19M to read F 18m13M against light (See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA379086, CA579089 <i>(Q2018147) LL(1419.7) DFO(6409958-01)</i>	48°51'11.8"N 064°25'36.3"W

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SECTION 2 – CHART CORRECTIONS

4512 - Quirpon Harbour and Approaches / et les approches - New Edition - 24-JAN-2003 - NAD 1983

08-FEB-2019

LNMD. 20-JUL-2018

Replace black, red and black isolated danger lighted pillar buoy FI (2) 10s,
marked KQB with black, red and black isolated danger lighted spar
buoy FI(2) 10s, marked KQB
(See Chart No. 1, Q130.4)

51°34'52.9"N 055°26'29.2"W

LL(237.4) DFO(6308552-01)

4622 - Cape St Mary's to / à Argentinia Harbour and / et Jude Island - New Edition - 03-OCT-2003 - NAD 1983

08-FEB-2019

LNMD. 21-SEP-2018

Delete private yellow lighted spherical buoy FI(5)Y 20s
(See Chart No. 1, Q22)
This notice affects Electronic Navigational Chart: CA376296

47°19'31.8"N 054°07'53.5"W

DFO(6308550-01)

Add private yellow ODAS/SADO lighted pillar buoy FI(5)Y 20s, Priv
(See Chart No. 1, Q58)
This notice affects Electronic Navigational Chart: CA376296

47°19'03.0"N 054°07'30.0"W

DFO(6308550-02)

4625 - Burin Peninsula to / à Saint-Pierre - New Edition - 24-JAN-2003 - NAD 1983

08-FEB-2019

LNMD. 11-JAN-2019

Delete subsurface Ocean Data Acquisition System ODAS/SADO with
known depth of 4 fathoms, 2 feet
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA376164

46°48'23.0"N 056°05'38.0"W

DFO(6308530-01)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with
known depth of 2 fathoms, 4 feet
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA376164

46°52'46.9"N 056°01'36.6"W

DFO(6308530-02)

4626 - Saint-Pierre and / et Miquelon (France) - New Edition - 24-JAN-2003 - NAD 1983

08-FEB-2019

LNMD. 11-JAN-2019

Delete subsurface Ocean Data Acquisition System ODAS/SADO with
known depth of 4 fathoms, 2 feet
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA376164

46°48'23.0"N 056°05'38.0"W

DFO(6308530-01)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with
known depth of 2 fathoms, 4 feet
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA376164

46°52'46.9"N 056°01'36.6"W

DFO(6308530-02)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with
known depth of 2 fathoms, 4 feet
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA376166

46°45'26.9"N 056°26'37.0"W

DFO(6308530-03)

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4841 - Cape St Mary's to / à Argentinia - New Edition - 29-MAY-2015 - NAD 1983

08-FEB-2019

LNM/D. 21-SEP-2018

Delete private yellow lighted spherical buoy Fl(5) Y 20s 47°19'31.8"N 054°07'53.5"W
(See Chart No. 1, Q22)
This notice affects Electronic Navigational Chart: CA376296
DFO(6308550-01)

Add private yellow ODAS/SADO lighted pillar buoy Fl(5)Y 20s, Priv 47°19'03.0"N 054°07'30.0"W
(See Chart No. 1, Q58)
This notice affects Electronic Navigational Chart: CA376296
DFO(6308550-02)

4851 - Trinity Bay: Southern Portion / Partie Sud - New Edition - 30-SEP-2016 - World Geodetic System 1984

08-FEB-2019

LNM/D. 14-APR-2017

Delete pier between 47°31'58.1"N 053°33'05.7"W
(See Chart No. 1, F14) and 47°31'56.9"N 053°33'06.0"W
This notice affects Electronic Navigational Chart: CA376153
DFO(6308523-01)

Add pier between 47°31'58.1"N 053°33'05.7"W
(See Chart No. 1, F14) and 47°31'56.2"N 053°33'09.1"W
This notice affects Electronic Navigational Chart: CA376153
DFO(6308523-02)

Reposition light Fl G from 47°31'58.1"N 053°33'05.7"W
(See Chart No. 1, P16) to 47°31'56.2"N 053°33'09.1"W
This notice affects Electronic Navigational Chart: CA376153
(N2018105) LL(467.08) DFO(6308523-03)

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

08-FEB-2019

LNM/D. 17-AUG-2018

Amend Iso R to read Fl R against light 46°10'06.0"N 063°55'58.0"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA276286, CA376076
(G2019001) LL(1097) DFO(6308551-01)

4921 - Chandler - New Edition - 02-DEC-2016 - NAD 1983

01-FEB-2019

LNM/D. 17-AUG-2018

Amend Fl 5s14m20M to read Fl 5s14m4M against light 48°20'28.1"N 064°39'29.5"W
(See Chart No. 1, P16)
This notice affects Electronic Navigational Chart: CA179245, CA279075, CA379086, CA579071
(Q2018137) LL(1392.7) DFO(6409948-01)

4921 - Quai / Wharf Chandler - New Edition - 02-DEC-2016 - NAD 1983

22-FEB-2019

LNM/D. 15-FEB-2019

Delete depth of 7 metres 2 decimetres 48°20'33.5"N 064°39'17.2"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579071
DFO(6410004-01)

Add depth of 5 metres 9 decimetres 48°20'33.6"N 064°39'17.0"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579071
DFO(6410004-02)

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Add depth of 9 metres 7 decimetres 48°20'34.7"N 064°39'13.1"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579071
DFO(6410004-03)

4921 - Quai / Wharf Paspébiac-Ouest - New Edition - 02-DEC-2016 - NAD 1983
15-FEB-2019

LNMD. 01-FEB-2019

Add depth of 4 metres 9 decimetres 48°01'08.7"N 065°15'31.0"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579074
DFO(6410010-01)

Add depth of 4 metres 8 decimetres 48°01'09.7"N 065°15'31.3"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579074
DFO(6410010-02)

Add depth of 4 metres 7 decimetres 48°01'10.2"N 065°15'28.4"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579074
DFO(6410010-03)

Add depth of 4 metres 8 decimetres 48°01'12.0"N 065°15'22.5"W
(See Chart No. 1, I10)
This notice affects Electronic Navigational Chart: CA579074
DFO(6410010-04)

4970 - Baie de Bonne-Espérance à/to Île Mistanoque - New Chart - 04-AUG-2017 - NAD 1983
08-FEB-2019

LNMD. 09-NOV-2018

Delete depth of 2 metres 2 decimetres 51°15'55.1"N 058°12'02.3"W
(See Chart No. 1, I10)
DFO(6409985-01)

Add depth of 0 metres, 6 decimetres 51°15'55.1"N 058°12'02.3"W
(See Chart No. 1, I10)
DFO(6409985-02)

6417 - Tulita (Fort Norman), Police Island to/aux Halfway Islands Kilometre 810 / kilometre 860 - New Edition - 27-APR-2018 - NAD 1983
22-FEB-2019

Add green port hand can buoy 64°54'49.0"N 125°46'36.0"W
(See Chart No. 1, Qg)
DFO(6604517-01)

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SECTION 3 – RADIO AIDS TO MARINE NAVIGATION CORRECTIONS

NO CORRECTIONS FOR THIS SECTION.

SECTION 4 – SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ARC 401 — Hudson Strait, Hudson Bay and Adjoining Waters, First Edition, 2009 —

Chapter 6 — Paragraph 238

Delete: 000°

Replace by: 358½°

(C2018-018.01)

Chapter 6 — Paragraph 239

Delete: 029½°

Replace by: 027°

(C2018-018.02)

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

Chapter 1 — Paragraph 70

Delete: “A **fog signal** ... horn near the light.”

(A2019-005.2)

ATL 106 — Gulf of Maine and Bay of Fundy, First Edition, 2001 —

Chapter 2 — Paragraph 151

Delete: Beacons

Replace by: Stakes and **lights**

(A2019-006.2)

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

Chapter 2 — Paragraph 61

Delete: orange fluorescent

Replace by: fluorescent-red

(Q2018-056.1)

ATL 109 — Gulf of St. Lawrence (Northeast Portion), First Edition, 2006 —

Chapter 2 — In the vicinity of paragraph 60

Delete the photograph of **VIEUX-FORT** (2000) and replace it with the new **VIEUX-FORT** (2017) photograph provided in **Section 4** of this Monthly Edition.

www.notmar.gc.ca/publications/monthly-mensuel/images/ed0219-sec4-atl109-vieux-fort-2017.pdf

(Q2018-003.1)

Chapter 2 — Paragraph 123

Delete: 420 feet (128 m)

Replace by: 481 feet (146.5 m)

(Q2019-001.1)

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

Chapter 1 — Paragraph 41.1, last line

Add: For more information, as well as directives to follow, mariners should contact the wharfinger at 418-229-2233.

(Q2018-063.1)

SECTION 4 – SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Chapter 1 — Delete paragraph 56

Replace by: 56 A T-shaped commercial **wharf** is situated on the point NE of Île de Kegaska. The outer face, with depths of 5.4 m, is 44 m long. The fishers' **wharf**, 30 m long with a depth of 2.2 m, is at the inner end, on the SW side of the commercial wharf. Water and power outlets are available at the wharf. A **marine railway** and floating wharves protected by an L-shaped breakwater are located just west of the commercial wharf.

(Q2018-063.4)

Chapter 1 — Paragraph 56.1, last line

Add: For more information, as well as directives to follow, mariners should contact the wharfinger at 418-965-3765.

(Q2018-063.2)

Chapter 1 — Paragraph 74.1, last line

Add: For more information, as well as directives to follow, mariners should contact the wharfinger at 418-538-0063.

(Q2018-063.3)

Chapter 1 — Paragraph 79, last line

Add: A second telecommunication tower, marked by red lights, is 0.5 mile north of the river mouth.

(Q2018-028.1)

Chapter 1 — Paragraph 100, after “west side of Baie Johan-Beetz.”

Insert: The entire federal wharf of Baie-Johan-Beetz is now closed to navigation and berthing is prohibited.

(Q2018-063.5)

Chapter 2 — In the vicinity of paragraph 54

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

www.notmar.gc.ca/publications/monthly-mensuel/images/ed0219-sec4-atl110-cloridorme-20190130.pdf

(Q2018-068.1)

Chapter 3 — Paragraph 57, after “20 to 40 m”

Delete: “; the anchorage is exposed ... through to south.”

Replaced by: , outside the prohibited anchorage area shown on the chart. The anchorage is exposed to winds from east through south.

(Q2018-046.1)

Chapter 3 — Delete paragraph 64.1

Replace by: 64.1 Cathodic protection systems to control corrosion are in operation at *Transport Canada's* berth No. 3, as well as at the Ro-Ro mobile ramp and the Alcoa wharf in Baie-Comeau. When berthing along these wharves certain **operational procedures** must be observed to prevent damage to vessels.

(Q2018-063.6)

SECTION 4 – SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Chapter 3 — Delete paragraph 146

Replace by: 146 The **port of Matane**, situated 1.7 miles west of Le Vieux Port, is administered by *Transport Canada*; the harbour master's office is located nearby, telephone: 418-566-7152 or 418-560-2514. The ferry facilities are managed by the *Société des Traversiers du Québec*. The harbour is open year-round but the occasional assistance of icebreakers may be required. In 2017, 245 544 tonnes of cargo were handled from the commercial wharf; the main types of cargo transiting through this wharf are wood pulp, salt, gravel and wind turbine parts.

(Q2018-063.7)

Chapter 3 — Paragraph 147

Delete: wharfinger

Replace by: harbour master

(Q2018-063.8)

Chapter 3 — Delete paragraph 148

Replace by: 148 **Arrival information.** — Matane is a port of entry for commercial vessel **customs** but not a quarantine station; for details on *Quarantine Regulations* consult the booklet *ATL 100 — General Information*. A **Customs** office is situated at Baie-Comeau about 33 miles to the NNW; advance notice is required to obtain the services of an agent during the weekends. In accordance with the *International Health Regulations Ship Sanitation Control* Certificate Extensions can be issued by the environmental health officer.

(Q2018-063.9)

Chapter 3 — Delete paragraph 154

Replace by: 154 **Berthing.** — There is a berth at the commercial **wharf** situated inside the west breakwater.

(Q2018-063.10)

Chapter 3 — Paragraph 155

Delete: public

Replace by: commercial

(Q2018-063.11)

Chapter 3 — Paragraph 158

Delete: "It is possible ... **linesmen**"

Replace by: **Stevedoring**

(Q2018-063.12)

Chapter 3 — In the vicinity of paragraph 158

Replace **Table 3.4 Port of Matane Wharves** with the new one provided in **Section 4** of this Monthly Edition.
www.notmar.gc.ca/publications/monthly-mensuel/images/ed0219-sec4-atl110-table3_4-portofmatane-en.pdf

(Q2018-063.13)

SECTION 4 – SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Chapter 3 — Delete paragraph 187

Replace by: 187 **Port of Rimouski** (*48°29'N, 68°31'W*), administered by *Transport Canada*, is 3 miles upstream of Pointe au Père; the harbour master's office is located nearby, telephone: 418-722-3011 or 418-732-1818. The harbour is open year-round but the occasional assistance of icebreakers may be required. In 2017, 240 158 tonnes of petroleum products and general cargo were handled.

(Q2018-063.14)

Chapter 3 — Delete paragraph 188

Replace by: 188 **Arrival information.** — Rimouski is a port of entry for commercial vessel **customs** but not a quarantine station; for details on *Quarantine Regulations* consult the booklet *ATL 100 — General Information*. A **Customs** office is situated at Baie-Comeau about 50 miles to the NNE; advance notice is required to obtain the services of an agent during the weekends. In accordance with the *International Health Regulations Ship Sanitation Control Certificate Extensions* can be issued by the environmental health officer.

(Q2018-063.15)

Chapter 3 — Delete paragraph 197

Replace by: 197 **Berthing.** — There is no access to the Cross-wharf and the West wharf and berthing is prohibited. Due to risks of collapse small craft operators or any other vessels are not to approach within 20 m of these wharves. The East wharf extends in a NW direction for 425 m; from its NW end a spur (Berth No. 6) 113 m long extends in an ESE direction. The outer end of the East wharf and the outer face of the spur are encased with stone. Table 3.5 provides detailed information on these wharves.

(Q2018-063.16)

Chapter 3 — In the vicinity of paragraph 197, **Table 3.5 Port of Rimouski Wharves** Make the following changes in the “**Remarks**” column.

Berth	Remarks
1	Wharf closed
8	Wharf closed
2	Wharf closed; storage area: 30 000 m ²

(Q2018-063.20)

Chapter 3 — Delete paragraph 198

Replace by: 198 A cathodic protection system to control corrosion is in operation alongside the East wharf (Berths N^{os} 3, 4 and 5). When berthing along any of these berths certain **operational procedures** must be observed to prevent damage to vessels.

(Q2018-063.17)

SECTION 4 – SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Chapter 3 — Delete paragraph 203

Replace by: 203 **Harbour facilities.** — Water and stevedoring services are available through a private contractor. The public port has a few freight hangars; the East **wharf** is fitted with connectors that are joined to an oil pipeline; disused railway tracks still exist on the West wharf.

(Q2018-063.18)

Chapter 3 — Paragraph 204

Delete: *Canadian Coast Guard* regional Ship Safety

Replace by: *Transport Canada* regional

(Q2018-063.19)

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

Chapter 2 — In the vicinity of paragraph 127, **Table 2.3 Port of Québec: Québec Port Authority Wharves and Facilities**

Make the following changes in the “**Depth**” column.

Berth	Depth m
18	11.0
26	11.0
19	*5.5

Note: Please remove the asterisk for the depths of Berths 18 and 26.

(Q2018-001.1)

Chapter 2 — In the vicinity of paragraph 127, **Table 2.4 Port of Québec: Private Berths**

Make the following change in the “**Depth**” column.

Berth	Depth m
81	*8.9

(Q2018-001.2)

Chapter 2 — In the vicinity of paragraph 127, **Table 2.4 Port of Québec: Private Berths**

Make the following changes in the “**Wharf Length**” and “**Depth**” columns.

Berth	Wharf Length m	Depth m
92		*4.5
93	97	*9.0
94	65	*10.0
95	98	*9.0
96	100	*9.2
97	74	*9.1
98	136	*9.3
91		*3.5

(Q2018-066.1)

ATL 112 — St. Lawrence River — Cap-Rouge to Montréal and Rivière Richelieu, Third Edition, 2009 —

Chapter 1 — In the vicinity of paragraph 87

Replace the **DESCHAILLONS-SUR-SAINT-LAURENT** diagram with the new one provided in **Section 4** of this Monthly Edition.

www.notmar.gc.ca/publications/monthly-mensuel/images/ed0219-sec4-atl112-deschailonssursaintlaurent-20181218.pdf

(Q2018-070.1)

SECTION 4 – SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Chapter 2 — In the vicinity of paragraph 90, **Table 2.2 Port of Sorel Wharves**
Make the following change in the “**Depth** **” column.

Berth	Depth * metres	
14	8.2	(Q2019-002.1)

CEN 308 — Rideau Canal and Ottawa River, First Edition, 2003 —

Chapter 9 — Paragraph 72, after “Lac Saint-Louis.”

Delete: “The lock chamber ... sill depth of 2.7 m.”

Replace by: The lock is 54.9 m long and 11.9 m wide; it has a
depth of 2.7 m over the sills.

(Q2018-018.1)

Chapter 9 — Delete paragraph 74 and the adjacent marina pictograph.

(Q2018-018.2)

Chapter 9 — Paragraph 80, after “Île Bellevue.”

Delete: “*Marina Georges Proulx* ... Sainte-Anne-de-Bellevue bridges.”

(Q2018-018.3)

Chapter 9 — Delete paragraph 81.

(Q2018-018.4)

Chapter 9 — Paragraph 85, after “summer residences.”

Delete: “There is a partly ... NW shore of the bay.”

(Q2018-018.5)

Chapter 9 — Delete paragraph 90

Replace by: ⁹⁰ Two **submerged pipelines** extend from
shore 0.3 mile SE of the Vaudreuil wharf.

(Q2018-018.6)

Chapter 9 — Paragraph 104

Delete: “There is a launching ... Pointe au Sable.”

(Q2018-018.7)

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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

TRINITY BAY (LL 450.1 – 471.51)

467.08 H0511.55	South Dildo Wharf Light	47 31 56.2 053 33 09.1	Fl G 4s	3.0	4	Cylindrical Mast. 2.4	Seasonal. Chart:4851 Edn 02/19 (N18-105)
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ATLANTIC COAST

BAY OF FUNDY, N.B. (LL 5 – 114, 145 – 157)

5.8	North Rock Light	N. of Machias Seal Island. 44 32 15.8 067 05 13.8	Fl R 6s	14.1	White cylindrical tower with two horizontal red bands.	Flash 1 s; eclipse 5 s. Year round. Chart:4340 Edn 02/19 (F18-046)
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NOVA SCOTIA, SOUTHEAST COAST (LL 327 – 664.8, 666.8 – 684.02)

659 H3474	White Head Island	SW. side of island. 45 11 49.1 061 08 10.8	LFl W 6s	18.2	10	Square tower, red-white- red daymark. 10.6	Flash 2 s; eclipse 4 s. Year round. Horn – Blast 3 s; sil. 27 s. Horn points 190°. Chart:4233 Edn 02/19 (G18-147)
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CAPE BRETON ISLAND, N.S. (LL 704.85 – 882.5)

712	Arrow Point light buoy CJ2	SW. of Big Arrow Rock. 45 29 05.2 060 58 15.9	Fl R 4s	Red spar, marked "CJ2".	Seasonal (in place year round). Chart:4308 Edn 02/19
770 H0750	Flint Island	Off Northern Head. 46 10 51.0 059 46 13.2	LFl W 6s	22.6	8	White hexagonal tower, red top. 17.8	Flash 2 s; eclipse 4 s. Year round. Emergency light. Chart:4367 Edn 02/19 (G19-003)

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

1392.7 H1703	Chandler East	Outer end of wharf. 48 20 28.1 064 39 29.5	Fl W 5s	14.1	4	Red and white square skeleton tower. 9.7	Flash 1 s; eclipse 4 s. Omnidirectional. Operates 24 h. Year round. Chart:4921 Edn 02/19 (Q18-137)
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MONTHLY NOTICES TO MARINERS
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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
1419.6 H1754	Presqu'île de Penouille range	Near shore. 48 51 07.3 064 25 27.4	F W	7.1	13	Square skeleton tower, orange daymark, black vertical stripe. 5.3	Visible in line of range. Operates 24 h. Emergency mode. Year round.
1419.7 H1754.1	Racon - -, (G) X & S Bands	307°25' 229.3 m from front.	F W	17.9	13	Square skeleton tower, orange daymark, black vertical stripe. 16.0	Visible in line of range. Operates 24 h. Emergency mode. Year round. Chart:4416 Edn 02/19 (Q18-146, 147)
1497 H0914	Cap-aux-Meules, Wharf range	47 22 36.8 061 51 13.3	Iso G 1s	7.1	13	Square skeleton tower, fluorescent red daymark trapezoid , black vertical stripe. 4.9	Visible in line of range. Operates 24 h. Year round.
1498 H0914.1		330°13' 133.2 m from front.	Iso G 1s	11.6	13	Square skeleton tower, fluorescent red daymark trapezoid , black vertical stripe. 9.5	Visible in line of range. Operates 24 h. Year round. Chart:4956 Edn 02/19 (Q18-127, 128)
<u>NORTHUMBERLAND STRAIT (LL 1085 – 1165.9)</u>							
1097 H1319	Botsford Breakwater	On SE. corner of breakwater. 46 10 07.2 063 56 01.1	Fl R 4s	6.0	3	Square skeleton tower. 5.3	Flash 1 s; eclipse 3 s. Operates at night only. Year round. Chart:4406 Edn 02/19 (G19-001)
1112 H1348	Cap de Caissie Breakwater	On outer end of N. breakwater. 46 18 46.0 064 30 34.8	Fl R 4s	5.9	5	Square skeleton tower. 4.9	Flash 1 s; eclipse 3 s. Seasonal. Chart:4909 Edn 02/19 (G19-002)
<u>ST. LAWRENCE RIVER (LL 1584.5 – 1772, 1823.8 – 2185.7, 2273 – 2365.95)</u>							
1671.2 H1997.4	Pointe-Noire Wharf range	50 09 55.3 066 28 55.5	Iso Y 2s	18.6	On building. 15.6	Maintained by the Canadian Port Authority. Visible in line of range. Operates 24 h. Year round.
1671.3 H1997.41		179°59' 173.3 m from front.	Iso Y 2s	26.6	On building.	Maintained by the Canadian Port Authority. Visible in line of range. Operates 24 h. Year round. Chart:1220 Edn 02/19

MONTHLY NOTICES TO MARINERS
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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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INLAND WATERS

ST. LAWRENCE SEAWAY (LL 0.1 – 78, 84 – 141.5, 143 – 158, 164 – 353, 372 – 391.92, 1193 – 1204.5)

75 H2538	Canal de Beauharnois Upper Entrance range	On shore. 45 14 03.9 074 08 28.4	Iso G 4s	11.8	15	White skeleton tower, orange daymark, black vertical stripe. 9.0	Visible in line of range. Operates 24 h. Seasonal.
76 H2538.1		083°28' 1500.6 m from front.	F G	28.3	15	Skeleton tower, orange daymark, black vertical stripe. 27.6	Visible in line of range. Operates 24 h. Seasonal.
164 H2578	Cornwall Island range	E. point of island. 45 00 53.6 074 39 52.0	F G	19.4	12	White Skeleton tower, orange triangular daymark, black vertical stripe. 16.3	Visible in line of range. Seasonal.
165 H2578.1		241°05' 604.2 m from front.	F G	30.4	12	White square skeleton tower, orange triangular daymark, black vertical stripe. 13.3	Visible in line of range. Seasonal.
							Chart:1431 Edn 02/19 (B18-008, 009)
							Chart:1433 Edn 02/19 (B18-006, 007)

OTTAWA RIVER (LL 1233.3 – 1322)

1309.5	Fort William Wharf						Delete from list.
							Chart:1553 Edn 02/19 (B18-010)

RED RIVER (LL 1558.8 – 1561.9)

1561.8	Red River Mouth (Main Channel)	S. end, Lake Winnipeg. 50 23 22.9 096 48 29.2	Fl W 4s	17.2	5	Skeleton tower, white trapezoidal daymark, orange vertical stripe. 15.6	Light is obscured from 072° through E., S. and W. to 312°. Seasonal.
							Chart:6242 Edn 02/19 (A18-054)

LAKE WINNIPEG (LL 1563.1 – 1625)

1562	Red River range						Delete from list.
1563							Delete from list.
1563.3	Red River Mouth West Breakwater						Delete from list.
							Chart:6242 Edn 02/19 (A18-051, 053)
1584	Grindstone Point	SW. end of point. 51 20 45.0 096 36 17.9	Fl W 4s	15.2	7	Skeleton tower.	Seasonal.
							Chart:6248 Edn 02/19

CANADIAN COAST GUARD – 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: 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

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

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