

Fisheries and Oceans Canada

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Canada

Canadian Coast Guard Garde côtière canadienne

NOTICES TO MARINERS PUBLICATION EASTERN EDITION

MONTHLY EDITION N°04 April 28th, 2017



Safety First, Service Always

Published monthly by the

CANADIAN COAST GUARD

www.notmar.gc.ca/subscribe

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Canadian Coast Guard Programs Aids to Navigation and Waterways



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 Tides 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. 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. Listing 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 navigational aids 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 height of a light may not result in the production of a chart correction in *Notices to Mariners*, but may result in a *List of Lights, Buoys and Fog Signals* correction.

In case of discrepancy between information provided on CHS charts related 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 & Publications* is published in Notice No. 14 of the *Notices to Mariners Annual Edition 2017*. 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

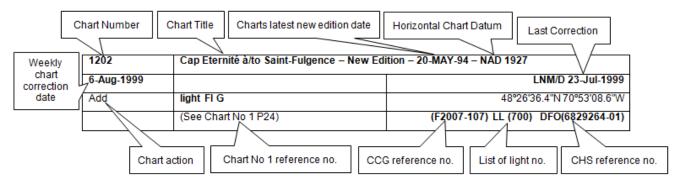
NOTE: Cette publication est aussi disponible en français.

CHART CORRECTIONS - SECTION 2

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

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

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



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

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

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

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

ADVISORY NOTICES TO SHIPPING (WRITTEN AND BROADCAST)

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

These changes are advertised as Notices to Shipping (Written and 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 Written Notices to Shipping should be kept until superseded by Notices to Mariners or through revised charts issued by the Canadian Hydrographic Service (CHS).

Written Notices to Shipping are available on the Canadian Coast Guard website at www.ccg-qcc.gc.ca/eng/CCG/NOTSHIP

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 local Regional Notices to Shipping (NOTSHIP) issuing authorities.

Newfoundland

* Fisheries and Oceans Canada Canadian Coast Guard Port aux Basques MCTS Centre 49 Stadium Road P.O. Box 99

PORT AUX BASQUES, NL, A0M 1C0

Telephone: (709) 695-2168 Facsimile: (709) 695-7784

Email: notshippax@dfo-mpo.gc.ca

Website: http://www.ccg-gcc.gc.ca/eng/CCG/Notship#nfld

Maritimes

* Fisheries and Oceans Canada Canadian Coast Guard Sydney MCTS Centre 1190 Westmount Road SYDNEY, NS, B1R 2J6

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

Facsimile: (902) 564-7662

Email: notshipssyd@mar.dfo-mpo.gc.ca

Website: http://www.ccg-gcc.gc.ca/eng/CCG/Notship#maritime

Québec

Fisheries and Oceans Canada Canadian Coast Guard Les Escoumins MCTS Centre 35 Otis Street LES ESCOUMINS, QC, G0T 1K0

Telephone: (418) 233-2308 Facsimile: (418) 233-3299 Email: opsavis@dfo-mpo.gc.ca Website: www.marinfo.gc.ca/

Website: www.marinfo.gc.ca/en/avisecrits/index.asp Website: www.ccg-qcc.gc.ca/eng/CCG/Notship-Home

Central & Arctic

* Fisheries and Oceans Canada Canadian Coast Guard Prescott MCTS Centre Notices to Shipping - "C" Series 401 King Street West PRESCOTT, ON, K0E 1T0

Telephone: (613) 925-0666 or 1-800-265-0237

Facsimile: (613) 925-4519

Email: notshipC&A@dfo-mpo.gc.ca

Website: www.ccg-qcc.gc.ca/eng/CCG/Notship-Home

* Fisheries and Oceans Canada Canadian Coast Guard Igaluit MCTS Centre Notices to Shipping - "A" Series and "H" Series

P.O. Box 189

IQALUIT, NU, X0A 0H0 Telephone: (867) 979-5269 Facsimile: (867) 979-4264 Email: iganordreg@innav.gc.ca

Website: www.ccg-gcc.gc.ca/eng/CCG/Notship-Home

^{*} Services provided in English and French.

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CANADIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE 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 Notices to Mariners corrections for charts 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 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.)

*401 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Editions					
7051	Cumberland Sound	1:500000	29-MAY-2015	4	20.00
7053	Paallavvik to/à Kangiqtugaapik	1:500000	29-MAY-2015	4	20.00
7065	Mill Island to/à Winter Island	1:500000	29-MAY-2015	4	20.00
7066	Cape Dorchester to/à Spicer Islands	1:500000	29-MAY-2015	4	20.00
7067	Spicer Islands to West Entrance of/ à L'Entrée Ouest de Fury and/et Hecla Strait	1:500000	29-MAY-2015	4	20.00
7083	Cambridge Bay to/à Shepherd Bay	1:500000	25-MAR-2016	4	20.00
7170	Exeter Bay and Approaches/et les Approches	1:50000	25-MAR-2016	4	20.00
7171	Exeter Bay Landing Beach	1:12500	25-MAR-2016	4	20.00

*402 CANADIAN HYDROGRAPHIC SERVICE – ELECTRONIC NAVIGATIONAL CHARTS

S-57 ENC NUMBER	CHART TITLE
WITHDRAWN PRODUCTS	
CA673296	Nanticoke Wharves

*403 CANADIAN COAST GUARD – LIST OF CHARTS AND REFERENCE CHARTS (SECTION 1) AFFECTED BY TEMPORARY AND PRELIMINARY NOTICES

IN EFFECT APRIL 28th, 2017 (REVISED AND PROMULGATED QUARTERLY)

1430	809(P)/15	4170	1109(P)/15
1432	107(P)/17	4201	509(P)/13
2017	909(T)/14	4236	609(P)/15 610(P)/15
2044	1005(T)/15	4244	1006(T)/14
2060	814(T)/16	4302	303(T)/16 822(P)/16
2067	1218(T)/16	4367	1008(P)/15
2077	1011(T)/16	4377	405(P)/13
2086	1219(T)/16	4386	1108(P)/13
2123	309(T)/17	4396	820(P)/16
2181	108(T)/17	4422	1005(P)/14
2202	109(P)/17	4491	1217(P)/16
2235	818(T)/16	4644	1106(T)/15
2315	1006(T)/15 515(T)/16 1111(P)/16	4663	213(P)/17
3490	1112(P)/14	4830	1104(T)/13
3540	1224(P)/16	4847	1112(P)/16
3546	714(P)/14	4906	215(P)/17
3624	1116(P)/16	4909	613(P)/12 810(P)/12
3651	1117(P)/16	4911	811(P)/12 510(P)/15
3675	1118(P)/16	4913	518(P)/16 111(P)/17
3676	1119(P)/16	6214	112(P)/17
3677	1120(P)/16	6218	204(T)/16
3679	1121(P)/16	6249	1114(P)/16
3681	1122(P)/16	6267	1114(P)/14
3686	1123(P)/16	6287	113(T)/17
3800	115(P)/16	US 14853	1211(T)/14
4049	610(T)/16	US 14865	807(T)/15

*404 CANADIAN COAST GUARD PUBLICATION – NEW <u>COMBINED</u> EDITION OF RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG, ARCTIC <u>AND PACIFIC</u>) – 2017

The 2017 Edition of the Radio Aids to Marine Navigation (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic <u>and Pacific</u>) is now available for download, free of charge, on the Marine Communications and Traffic Services (MCTS) website: http://www.ccq-qcc.gc.ca/Marine-Communications/Home.

Paper copies of this publication are no longer sold.

Amendments to this publication are advertised by radio broadcast (Notices to Shipping) and/or in Section 3 of the monthly editions of Notices to Mariners (https://www.notmar.gc.ca/monthly-mensuel-en.php).

The 2017 edition has been revised up to April 28th, 2017 and supersedes the 2016 edition.

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

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

REGULATORY PROTECTION MEASURES

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

For more information on the Saguenay-St. Lawrence Marine Park, see section 5C of the *Notices to Mariners Annual Edition 2017*.

VOLUNTARY PROTECTION MEASURES

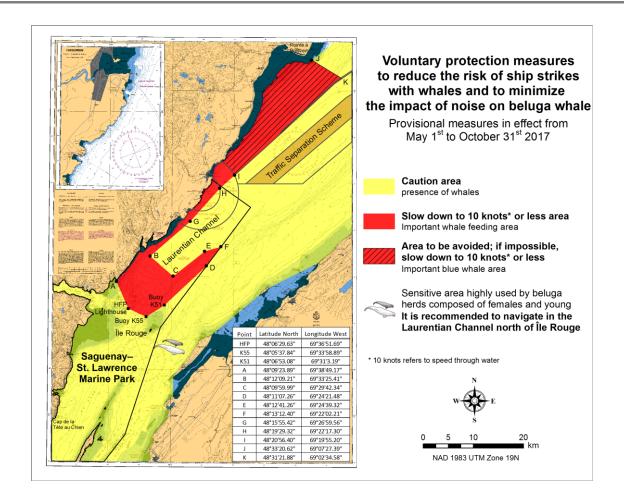
Provisional measures in effect from May 1st to October 31st, 2017. See map below.

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

Caution area (yellow area): To reduce the risk of collisions with whales that can be present anywhere in this area, heightened vigilance of navigators is critical. Posting a lookout is recommended in order to increase the chances of seeing the whales and thus taking necessary measures to avoid them. If bypassing the whales is not possible, slow down and wait for the animals to move away to a distance greater than 400 meters (0.215 nautical miles) before resuming original speed. It is more difficult to see the animals at night therefore increased caution is recommended.

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

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



*406 WEST POINT À / TO BAIE DE TRACADIE – RANGE LIGHTS PERMANENTLY DISCONTINUED

Reference: Notice 214(P)/17 is cancelled (Chart 4906).

(G2017-010, 011)

1230 - Rivière-au-Renard - New Edition - 19-FEB-2010 - NAD 1983

28-APR-2017 LNM/D. 10-FEB-2017

Add wharf joining 48°59′49.3″N 064°22′50.0″W (See Chart No. 1, F13) 48°59′47.6″N 064°22′53.3″W

48°59'47.6"N 064°22'53.3"W and 48°59'47.4"N 064°22'53.0"W

This notice affects Electronic Navigational Chart: CA579167

DFO(6409640-01)

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

28-APR-2017 LNM/D. 03-MAR-2017

Delete white and orange information lighted pillar buoy FI Y, marked EIRE 48°37′15.7″N 068°24′27.4″W

(See Chart No. 1, Qp)

This notice affects Electronic Navigational Chart: CA279037

(Q2017001) LL(1707.5) DFO(6409642-01)

1236 - Port de Rimouski - New Edition - 26-OCT-2012 - NAD 1983

28-APR-2017 LNM/D. 03-MAR-2017

Affix patch 48°28′48.5″N 068°30′58.7″W

Download Patch - http://www.chs-shc.gc.ca/patches/pa1236_20172103_PortRimouski.pdf

This notice affects Electronic Navigational Chart: CA579041

DFO(6409627-01)

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

28-APR-2017 LNM/D. 03-MAR-2017

Affix patch 48°29′09.9″N 068°30′37.8″W

Download Patch - http://www.chs-shc.gc.ca/patches/pa1236_20172103_Rimouski.pdf

This notice affects Electronic Navigational Chart: CA579041

DFO(6409627-02)

1315 - Mouillage Saint-Nicolas - New Edition - 27-APR-2012 - NAD 1983

21-APR-2017 LNM/D. 31-MAR-2017

Delete depth of 11 metres 1 decimetre 46°43′20.4″N 071°23′13.0″W

(See Chart No. 1, I10)

DFO(6409651-01)

Add depth of 11 metres 0 decimetres 46°43′20.4″N 071°23′13.2″W

(See Chart No. 1, I10)

DFO(6409651-02)

1315 - Québec à/to Donnacona - New Edition - 27-APR-2012 - NAD 1983

21-APR-2017 LNM/D. 31-MAR-2017

Delete depth of 11 metres 1 decimetre 46°43′20.4″N 071°23′13.0″W

(See Chart No. 1, I10)

DFO(6409651-01)

Add depth of 11 metres 0 decimetres 46°43′20.4″N 071°23′13.2″W

(See Chart No. 1, I10)

DFO(6409651-02)

2086 - Toronto to/à Hamilton - Sheet/Feuille 1 - New Edition - 03-JAN-2003 - NAD 1983

28-APR-2017 LNM/D. 05-AUG-2016

Add private yellow cautionary lighted spar buoy FI Y, Priv 43°22'05.1"N 079°42'22.3"W

(See Chart No. 1, Qm, Q70)

This notice affects Electronic Navigational Chart: CA373091

(B2017007) LL(531.5) DFO(6604289-01)

2301 - Passage Island to/à Thunder Bay - New Edition - 22-FEB-1991 - US Standard Datum

14-APR-2017 LNM/D. 28-JUN-2013

Delete depth of 4 1/2 fathoms 48°21'31.5"N 089°07'38.4"W

(See Chart No. 1, I10)

DFO(6604287-07)

Add depth of 2¾ fathoms 48°21′33.9″N 089°07′37.6″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA373070, CA573253

DFO(6604287-10)

Add depth of 2¾ fathoms 48°20′45.4″N 089°11′37.4″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA373070, CA573253

DFO(6604287-12)

2314 - Port of Thunder Bay - New Edition - 12-SEP-2003 - NAD 1983

14-APR-2017 LNM/D. 23-DEC-2016

Add depth of 0.5 metres over Pile 48°25'36.7"N 089°12'12.7"W

(See Chart No. 1, Ka, Ib)

This notice affects Electronic Navigational Chart: CA573253

DFO(6604287-01)

Add wreck WK with known depth of 2.0 metres 48°25′29.7″N 089°12′23.1″W

(See Chart No. 1, K26)

This notice affects Electronic Navigational Chart: CA573253

DFO(6604287-02)

Add depth of 6.8 metres 48°22′11.0″N 089°14′25.7″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA573253

DFO(6604287-03)

Add depth of 4.3 metres 48°22′42.9″N 089°14′36.1″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA573253

DFO(6604287-04)

Add depth of 6.8 metres 48°22′09.7″N 089°14′57.8″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA573253

DFO(6604287-05)

Add depth of 6.1 metres 48°21'42.4"N 089°16'24.4"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA573253

DFO(6604287-06)

Add depth of 1.7 metres 48°26′11.5″N 089°12′05.2″W (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA573253 DFO(6604287-08) Add depth of 2.1 metres 48°26'35.1"N 089°11'19.0"W (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA573253 DFO(6604287-09) Add depth of 5.2 metres 48°21'33.9"N 089°07'37.6"W (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA373070, CA573253 DFO(6604287-10) depth of 6.5 metres 48°21'27.6"N 089°07'35.8"W Add (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA373070, CA573253 DFO(6604287-11) bbA depth of 5.2 metres 48°20'45.4"N 089°11'37.4"W (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA373070, CA573253 DFO(6604287-12) depth of 8.1 metres 48°22'10.1"N 089°14'25.3"W Delete (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA573253 DFO(6604287-13) Delete depth of 6.5 metres 48°21'41.5"N 089°16'26.6"W (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA573253 DFO(6604287-14) depth of 2.3 metres 48°26′11.4″N 089°12′05.1″W Delete (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA573253 DFO(6604287-16) Delete depth of 3.4 metres 48°26'35.2"N 089°11'18.9"W (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA573253 DFO(6604287-17) 4016 - Saint-Pierre to / à St. John's - New Edition - 06-JUN-2003 - NAD 1983 14-APR-2017 LNM/D. 31-MAR-2017 Add subsurface Ocean Data Acquisition system ODAS/SADO with known 47°38'08.1"N 055°23'11.7"W depth of 4 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276274, CA376316 DFO(6307848-02) Delete 47°37′57.0″N 055°16′39.0″W subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 5 fathoms, 3 feet (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376316

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DFO(6307848-06)

Delete subsurface Ocean Data Acquisition system ODAS/SADO with known 47°33′29.4″N 055°19′44.4″W

depth of 5 fathoms, 3 feet (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376233

DFO(6307848-08)

Delete subsurface Ocean Data Acquisition system ODAS/SADO with known 47°32′57.0″N 055°16′39.0″W

depth of 5 fathoms (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376316

DFO(6307848-10)

Replace depth of 5 fathoms with depth of 4 fathoms, 2 feet 47°11'46.8"N 055°35'13.8"W

(See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376233

DFO(6307848-17)

Reposition subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 4 fathoms, 2 feet for 47°11′46.8″N 055°35′13.8″W to 47°11′40.3″N 055°35′48.9″W

depth of 4 fathoms, 2 feet (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376233

DFO(6307848-18)

Delete subsurface Ocean Data Acquisition system ODAS/SADO with known 47°20′21.6″N 055°43′04.2″W

depth of 5 fathoms (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376233

DFO(6307848-21)

Add subsurface Ocean Data Acquisition system ODAS/SADO with known 47°19'49.9"N 055°44'07.7"W

depth of 4 fathoms (See Chart No. 1, L25)

(See Chart No. 1, L30.2)

This notice affects Electronic Navigational Chart: CA276274, CA376233

DFO(6307848-22)

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

28-APR-2017 LNM/D. 03-FEB-2017

Delete submarine cable area joining 46°08'00.0"N 063°47'12.0"W

46°08'05.0"N 063°46'10.0"W 46°09'10.0"N 063°43'35.0"W 46°12'20.0"N 063°40'40.0"W 46°13'10.0"N 063°40'00.0"W 46°14'15.0"N 063°39'35.0"W 46°14'26.0"N 063°39'50.0"W

and 46°08′00.0″N 063°47′12.0″W

This notice affects Electronic Navigational Chart: CA276286

This notice affects Electronic Navigational Chart: CA276286

DFO(6307888-03)

Add submarine cable area between 46°08′05.0″N 063°47′25.0″W

(See Chart No. 1, L30.2) and 46°14'45.0"N 063°42'00.0"W

This notice affects Electronic Navigational Chart: CA276286

DFO(6307888-04)

Add submarine cable area between 46°06′10.0″N 063°46′15.0″W

(See Chart No. 1, L30.2) and 46°12′50.0″N 063°37′12.0″W

DFO(6307888-05)

Delete front range/leading light 2 Lts F R

46°52'46.8"N 064°13'57.4"W

(See Chart No. 1, P20.3)

(See Chart No. 1, L30.1)

This notice affects Electronic Navigational Chart: CA276286, CA376062

(G2017010) LL(1033) DFO(6307899-01)

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

14-APR-2017 LNM/D. 31-MAR-2017

Affix patch 46°36′30.0″N 048°26′00.0″W

Download Patch - http://www.chs-shc.gc.ca/patches/Grand Bank Patch 4049.pdf

This notice affects Electronic Navigational Chart: CA276101

DFO(6307901-01)

4203 - Halifax Harbour: Black Point to / à Point Pleasant - New Edition - 14-APR-2000 - NAD 1983

28-APR-2017 LNM/D. 17-JUN-2016

Add submarine cable joining 44°36′23.0″N 063°33′35.0″W

44°36′20.5″N 063°33′25.2″W
44°36′14.9″N 063°33′16.1″W
44°36′07.6″N 063°33′06.9″W
44°36′04.4″N 063°32′57.8″W
44°36′06.1″N 063°32′48.8″W
44°36′07.7″N 063°32′39.7″W

44°36'11.0"N 063°32'30.7"W 44°36'17.5"N 063°32'23.9"W 44°36'24.0"N 063°32'19.4"W and 44°36'30.5"N 063°32'18.4"W

This notice affects Electronic Navigational Chart: CA576002

DFO(6307849-01)

Add degaussing range joining 44°36′24.0″N 063°32′38.0″W

(See Chart No. 1, N25) 44°36′21.2″N 063°32′36.4″W 44°36′23.6″N 063°32′28.1″W

44°36′26.3″N 063°32′29.6″W and 44°36′24.0″N 063°32′38.0″W

This notice affects Electronic Navigational Chart: CA576002

DFO(6307849-02)

Add legend Degaussing Range / Base de démagnétisation 44°36′24.8″N 063°32′33.3″W

This notice affects Electronic Navigational Chart: CA576002

DFO(6307849-03)

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

28-APR-2017 LNM/D. 20-MAY-2016

Add submarine cable joining 46°07'32.5"N 063°47'02.3"W

46°07'57.8"N 063°45'30.0"W 46°08'22.9"N 063°44'48.7"W 46°08'42.4"N 063°44'45.6"W 46°09'29.3"N 063°45'10.4"W 46°12'05.8"N 063°43'57.2"W 46°12'53.1"N 063°42'17.5"W

46°14′27.4″N 063°41′43.9″W

and 46°14′52.5″N 063°41′27.4″W

This notice affects Electronic Navigational Chart: CA376076, CA576077, CA576078

DFO(6307888-01)

(See Chart No. 1, L30.1)

Add submarine cable joining 46°07'32.4"N 063°47'02.2"W

(See Chart No. 1, L30.1) 46°07′53.6″N 063°45′23.9″W 46°08′18.6″N 063°44′46.2″W

46°08'41.5"N 063°44'35.2"W 46°09'29.2"N 063°45'00.8"W 46°12'01.2"N 063°43'49.8"W 46°12'51.0"N 063°42'07.4"W

and 46°14′51.9″N 063°41′27.2″W

This notice affects Electronic Navigational Chart: CA576077, CA576078

DFO(6307888-02)

4422 - Quai Georgetown Wharf - New Edition - 26-DEC-2003 - NAD 1983

14-APR-2017 LNM/D. 12-AUG-2016

Add depth of 16 feet 46°10'40.0"N 062°32'10.6"W

(See Chart No. 1, I10)

DFO(6307892-01)

Delete depth of 25 feet 46°10'39.7"N 062°32'10.4"W

(See Chart No. 1, I10)

Replace depth of 31 feet with depth of 27 feet 46°10′37.0″N 062°32′11.7″W

(See Chart No. 1, I10)

Replace depth of 24 feet with depth of 22 feet

(See Chart No. 1, I10)

DFO(6307892-04)

46°10'37.6"N 062°32'09.7"W

DFO(6307892-02)

DFO(6307892-03)

4831 - Fortune Bay: Northern Portion / Partie Nord - New Chart - 26-DEC-1986 - NAD 1983

14-APR-2017 LNM/D. 05-FEB-2016

Add subsurface Ocean Data Acquisition system ODAS/SADO with known 47°42′17.0″N 055°23′02.7″W

depth of 8 metres (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA376316

DFO(6307848-01)

Add subsurface Ocean Data Acquisition system ODAS/SADO with known 47°38′08.1″N 055°23′11.7″W

depth of 8 metres

(See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376316

DFO(6307848-02)

Add subsurface Ocean Data Acquisition system ODAS/SADO with known 47°37′59.1″N 055°26′25.1″W

depth of 8 metres (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA376316

DFO(6307848-03)

Add subsurface Ocean Data Acquisition system ODAS/SADO with known 47°38′22.9″N 055°17′49.6″W

depth of 8 metres (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA376316

DFO(6307848-04)

Delete	subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 10 metres (See Chart No. 1, L25)	47°37′57.0″N 055°16′39.0″W
	This notice affects Electronic Navigational Chart: CA276274, CA376316	DFO(6307848-06)
Add	subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 8 metres (See Chart No. 1, L25)	47°34′47.3″N 055°10′05.0″W
	This notice affects Electronic Navigational Chart: CA376316	DFO(6307848-07)
Delete	subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 10 metres (See Chart No. 1, L25)	47°33′29.4″N 055°19′44.4″W
	This notice affects Electronic Navigational Chart: CA276274, CA376233	DFO(6307848-08)
Delete	subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 50 metres (See Chart No. 1, L25)	47°33′26.0″N 055°19′54.0″W
	This notice affects Electronic Navigational Chart: CA376233	DFO(6307848-09)
Delete	subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 10 metres (See Chart No. 1, L25)	47°32′57.0″N 055°16′39.0″W
	This notice affects Electronic Navigational Chart: CA276274, CA376316	DFO(6307848-10)
Add	subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 8 metres (See Chart No. 1, L25)	47°31′25.7″N 055°20′26.4″W
	This notice affects Electronic Navigational Chart: CA376233	DFO(6307848-11)
Add	subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 8 metres (See Chart No. 1, L25)	47°28′43.2″N 055°09′57.1″W
	This notice affects Electronic Navigational Chart: CA376316	DFO(6307848-12)
Add	subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 8 metres (See Chart No. 1, L25)	47°26′03.4″N 055°29′27.3″W
	This notice affects Electronic Navigational Chart: CA376233	DFO(6307848-13)
Delete	subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 50 metres (See Chart No. 1, L25)	47°38′09.6″N 055°16′51.6″W
	This notice affects Electronic Navigational Chart: CA376316	DFO(6307848-16)

4832 - Fortune Bay: Southern Portion /	Partie Sud - New Chart - 02-OCT-1987 - NAD 1983
14-APR-2017	

Delete substitute Ocean Deta Assuriation quotem ODAS/SADO with known 47°22'20 4"N 055°10'44 4"N

Delete subsurface Ocean Data Acquisition system ODAS/SADO with known 47°33′29.4″N 055°19′44.4″W depth of 10 metres

(See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376233

DFO(6307848-08)

LNM/D. 16-DEC-2016

Delete subsurface Ocean Data Acquisition system ODAS/SADO with known 47°33′26.0″N 055°19′54.0″W

depth of 50 metres (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA376233

DFO(6307848-09)

Add subsurface Ocean Data Acquisition system ODAS/SADO with known 47°31′25.7″N 055°20′26.4″W

depth of 8 metres (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA376233

DFO(6307848-11)

Add subsurface Ocean Data Acquisition system ODAS/SADO with known 47°26′03.4″N 055°29′27.3″W

depth of 8 metres (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA376233

DFO(6307848-13)

Add subsurface Ocean Data Acquisition system ODAS/SADO with known 47°18'13.0"N 055°21'28.7"W

depth of 8 metres (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA376233

DFO(6307848-14)

Replace depth of 10 metres with depth of 8 metres 47°11'46.8"N 055°35'13.8"W

(See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376233

DFO(6307848-17)

Reposition subsurface Ocean Data Acquisition system ODAS/SADO with known depth of 8 metres from 47°11′46.8″N 055°35′13.8″W to 47°11′40.3″N 055°35′48.9″W

depth of 8 metres (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376233

DFO(6307848-18)

Delete subsurface Ocean Data Acquisition system ODAS/SADO with known 47°11′37.8″N 055°35′32.4″W

depth of 50 metres (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA376233

DFO(6307848-19)

Delete subsurface Ocean Data Acquisition system ODAS/SADO with known 47°20′33.0″N 055°43′04.2″W

depth of 50 metres (See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA376233

DFO(6307848-20)

Delete subsurface Ocean Data Acquisition system ODAS/SADO with known 47°20'21.6"N 055°43'04.2"W

depth of 10 metres

(See Chart No. 1, L25)

This notice affects Electronic Navigational Chart: CA276274, CA376233

DFO(6307848-21)

Add subsurface Ocean Data Acquisition system ODAS/SADO with known 47°19'49.9"N 055°44'07.7"W

depth of 8 metres (See Chart No. 1, L25)

(See Chart No. 1, F14)

This notice affects Electronic Navigational Chart: CA276274, CA376233

DFO(6307848-22)

4845 - Bay Bulls and/et Witless Bay - New Edition - 12-SEP-1997 - NAD 1983

21-APR-2017 LNM/D. 31-MAR-2017

Reposition light FIR from 47°16′42.9″N 052°49′24.7″W

(See Chart No. 1, P1) to 47°16′42.1″N 052°49′26.3″W

This notice affects Electronic Navigational Chart: CA476071

(N2016088) LL(507.93) DFO(6307835-01)

Delete pier joining 47°16′44.2″N 052°49′24.3″W

47°16'41.2"N 052°49'24.8"W 47°16'41.1"N 052°49'24.3"W and 47°16'44.1"N 052°49'23.9"W

This notice affects Electronic Navigational Chart: CA376070, CA476071

DFO(6307835-02)

Add pier between 47°16′44.2″N 052°49′24.2″W

(See Chart No. 1, F14) and 47°16′42.1″N 052°49′26.3″W

This notice affects Electronic Navigational Chart: CA376070, CA476071

DFO(6307835-03)

4845 - Renews Harbour to/à Motion Bay - New Edition - 12-SEP-1997 - NAD 1983

21-APR-2017 LNM/D. 31-MAR-2017

Delete pier between 47°16′44.2″N 052°49′24.3″W

(See Chart No. 1, F14) and 47°16′41.2″N 052°49′23.7″W

This notice affects Electronic Navigational Chart: CA376070, CA476071

DFO(6307835-02)

Add pier between 47°16′44.2″N 052°49′24.2″W

(See Chart No. 1, F14) and 47°16′42.1″N 052°49′26.3″W

This notice affects Electronic Navigational Chart: CA376070, CA476071

DFO(6307835-03)

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

14-APR-2017 LNM/D. 31-MAR-2017

Replace ON CERTAIN COPIES 47°38′25.2″N 053°44′46.8″W

red starboard hand spar light buoy FIG, marked TG1, with green port

hand spar light buoy FIG, marked TG1

(See Chart No. 1, Qg)

DFO(6307897-01)

Replace ON CERTAIN COPIES 47°38′14.5″N 053°44′40.0″W

red starboard hand spar light buoy FIG, marked TG3, with green port

hand spar light buoy FIG, marked TG3

(See Chart No. 1, Qg)

DFO(6307897-02)

Add ON CERTAIN COPIES 47°48'33.5"N 053°51'19.9"W

legend ODAS/SADO against buoy

(See Chart No. 1, Q58)

DFO(6307897-03)

4905 - Borden - New Edition - 29-DEC-2000 - NAD 1983

28-APR-2017 LNM/D. 30-DEC-2016

Add submarine cable joining 46°14′24.2″N 063°41′45.0″W

(See Chart No. 1, L30.1) 46°14′27.4″N 063°41′43.9″W and 46°14′51.5″N 063°41′28.2″W

This notice affects Electronic Navigational Chart: CA376076, CA576077, CA576078

DFO(6307888-01)

Add submarine cable between 46°14′24.2″N 063°41′35.4″W

(See Chart No. 1, L30.1) and 46°14′50.2″N 063°41′27.7″W

This notice affects Electronic Navigational Chart: CA576077, CA576078

DFO(6307888-02)

4905 - Cape Tormentine - New Edition - 29-DEC-2000 - NAD 1983

28-APR-2017 LNM/D. 30-DEC-2016

Add submarine cable between 46°07'32.7"N 063°47'01.7"W

(See Chart No. 1, L30.1) and 46°07′50.2″N 063°45′57.7″W

This notice affects Electronic Navigational Chart: CA376076, CA576077, CA576078

DFO(6307888-01)

Add submarine cable between 46°07′32.5″N 063°47′01.6″W

(See Chart No. 1, L30.1) and 46°07'46.3"N 063°45'57.7"W

This notice affects Electronic Navigational Chart: CA576077, CA576078

DFO(6307888-02)

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

28-APR-2017 LNM/D. 30-DEC-2016

Add submarine cable joining 46°07'32.5"N 063°47'02.0"W

(See Chart No. 1, L30.1)

46°07′56.0″N 063°45′26.5″W
46°08′21.0″N 063°44′47.0″W
46°08′42.4″N 063°44′41.0″W
46°09′29.3″N 063°45′05.0″W

46°12′03.5″N 063°43′52.4″W 46°12′51.0″N 063°42′14.0″W

and 46°14′52.5″N 063°41′27.4″W

This notice affects Electronic Navigational Chart: CA376076, CA576077, CA576078

DFO(6307888-01)

4906 - West Point à / to Baie de Tracadie - New Chart - 18-MAR-1988 - NAD 1983

28-APR-2017 LNM/D. 17-JUN-2016

Delete front range/leading light F R 46°52'47.8"N 064°14'05.5"W

(See Chart No. 1, P20.2)

This notice affects Electronic Navigational Chart: CA276286, CA376062

(G2017010) LL(1033) DFO(6307899-01)

Delete rear range/leading light F R with leading line and bearing 173° 46°52′34.7″N 064°14′03.1″W

(See Chart No. 1, P20.2)

This notice affects Electronic Navigational Chart: CA276286, CA376062

(G2017011) LL(1034) DFO(6307899-02)

4909 - Quai / Wharf Richibucto - New Chart - 17-JUN-1988 - NAD 1983

14-APR-2017 LNM/D. 31-MAR-2017

Add light FI G 46°40′54.0″N 064°51′34.8″W

(See Chart No. 1, P1)

This notice affects Electronic Navigational Chart: CA576132

(G2016164) LL(1152.5) DFO(6307841-01)

4920 - Caraquet - New Edition - 29-JUL-2005 - NAD 1983

14-APR-2017 LNM/D. 03-MAR-2017

Add depth of 5 metres, 7 decimetres 47°47′51.3″N 064°55′40.6″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA576263

DFO(6307893-01)

Delete depth of 6 metres, 1 decimetre 47°47′51.4″N 064°55′41.6″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA576263

DFO(6307893-02)

Replace depth of 4 metres, 7 decimetres with depth of 4 metres, 1 decimetre 47°47′52.3″N 064°55′49.3″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA576263

DFO(6307893-03)

Replace depth of 5 metres, 7 decimetres with depth of 5 metres, 3 decimetres 47°47′51.5″N 064°55′46.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA576263

DFO(6307893-04)

4921 - Port-Daniel-Gascons - New Edition - 02-DEC-2016 - NAD 1983

21-APR-2017

Delete depth of 1 metre 1 decimetre 48°10′40.7″N 064°57′56.4″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-01)

Add drying height of 0 metres 3 decimetres 48°10′41.0″N 064°57′55.0″W

(See Chart No. 1, I15)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-02)

Add depth of 0 metres 8 decimetres 48°10′41.4″N 064°57′48.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-03)

Delete depth of 0 metres 8 decimetres 48°10'45.6"N 064°57'42.4"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-04)

Add depth of 0 metres 4 decimetres 48°10'45.6"N 064°57'42.4"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-05)

Add	drying height of 0 metres 1 decimetre (See Chart No. 1, I15) This notice affects Electronic Navigational Chart: CA579253	48°10′46.7″N 064°57′10.6″W
	This house ahous Elosuome Navigational Chart. 5/10/0255	DFO(6409646-06)
Delete	depth of 4 metres 1 decimetre (See Chart No. 1, I10)	48°10′42.9″N 064°55′50.1″W
	This notice affects Electronic Navigational Chart: CA579253	DFO(6409646-07)
Add	depth of 1 metre 7 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579253	48°10'42.8"N 064°55'47.7"W
	This hotice affects Electronic Navigational Chart. CAS/9255	DFO(6409646-08)
Delete	depth of 4 metres 4 decimetres (See Chart No. 1, I10)	48°10'45.8"N 064°55'42.7"W
	This notice affects Electronic Navigational Chart: CA579253	DFO(6409646-09)
Add	depth of 4 metres 1 decimetre (See Chart No. 1, I10)	48°10′45.4″N 064°55′41.7″W
	This notice affects Electronic Navigational Chart: CA579253	DFO(6409646-10)
Add	depth of 3 metres 0 decimetres (See Chart No. 1, I10)	48°10′49.8″N 064°55′28.6″W
	This notice affects Electronic Navigational Chart: CA579253	DFO(6409646-11)
Add	depth of 1 metre 7 decimetres (See Chart No. 1, I10)	48°10′52.8″N 064°55′25.6″W
	This notice affects Electronic Navigational Chart: CA579253	DFO(6409646-12)
Delete	depth of 2 metres 9 decimetres (See Chart No. 1, I10)	48°10′58.6″N 064°54′55.0″W
	This notice affects Electronic Navigational Chart: CA579253	DFO(6409646-13)
Add	depth of 1 metre 2 decimetres (See Chart No. 1, I10)	48°10′59.0″N 064°54′53.8″W
	This notice affects Electronic Navigational Chart: CA579253	DFO(6409646-14)
Add	depth of 4 metres 7 decimetres (See Chart No. 1, I10)	48°10′58.0″N 064°54′51.2″W
	This notice affects Electronic Navigational Chart: CA579253	DFO(6409646-15)
Add	depth of 0 metres 3 decimetres (See Chart No. 1, I10)	48°10′59.1″N 064°54′42.0″W
	This notice affects Electronic Navigational Chart: CA579253	DFO(6409646-16)
Add	depth of 0 metres 9 decimetres (See Chart No. 1, I10)	48°11′01.9″N 064°54′26.3″W
	This notice affects Electronic Navigational Chart: CA579253	DFO(6409646-17)

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Add depth of 4 metres 0 decimetres 48°10′40.2″N 064°55′56.3″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-18)

Add depth of 4 metres 1 decimetre 48°10′41.6″N 064°55′47.6″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-19)

4921 - Terminal de Ciment / Cement Terminal - New Edition - 02-DEC-2016 - NAD 1983

21-APR-2017

Add depth of 3 metres 0 decimetres 48°10'49.8"N 064°55'28.6"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-11)

Add depth of 1 metre 7 decimetres 48°10′52.8″N 064°55′25.6″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-12)

Delete depth of 2 metres 9 decimetres 48°10′58.6″N 064°54′55.0″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-13)

Add depth of 1 metre 2 decimetres 48°10′59.0″N 064°54′53.8″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-14)

Add depth of 4 metres 7 decimetres 48°10′58.0″N 064°54′51.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-15)

Add depth of 0 metres 3 decimetres 48°10′59.1″N 064°54′42.0″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA579253

DFO(6409646-16)

47°15′10.9″N 062°00′56.3″W

4950 - Îles de la Madeleine - New Edition - 19-JUL-2013 - NAD 1983

21-APR-2017 LNM/D. 30-SEP-2016

Delete depth of 1 metre 4 decimetres

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA379216

DFO(6409647-01)

Add depth of 0 metres 2 decimetres 47°15′11.9″N 062°00′55.3″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA379216

DFO(6409647-02)

6100 - Lac Saint-Jean - Sheet/Feuille 1 - New Edition - 15-APR-2016 - NAD 1983

21-APR-2017

Delete depth of 0 metres 7 decimetres 48°41′03.5″N 072°17′18.6″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA379182, CA479189

DFO(6409648-05)

Delete depth of 1 metre 5 decimetres 48°41′08.8″N 072°16′17.7″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA379182

DFO(6409648-09)

Add a group of fish havens with depth of 0 metres 4 decimetres joining 48°41′56.0″N 072°16′02.0″W

(See Chart No. 1, K46.2)

48°41′28.0″N 072°18′02.0″W 48°40′34.0″N 072°18′43.0″W 48°40′35.0″N 072°15′56.0″W and 48°41′56.0″N 072°16′02.0″W

This notice affects Electronic Navigational Chart: CA379182, CA479189

DFO(6409648-10)

6100 - Rivière Mistassini - Sheet/Feuille 2 - New Edition - 15-APR-2016 - NAD 1983 21-APR-2017

Delete depth of 1 metre 2 decimetres

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA479189

DFO(6409648-01)

48°41'39.1"N 072°16'47.6"W

Delete depth of 0 metres 6 decimetres 48°41'35.6"N 072°17'27.9"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA479189

DFO(6409648-02)

Delete depth of 0 metres 8 decimetres 48°41′15.2″N 072°17′50.9″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA479189

DFO(6409648-03)

Delete depth of 1 metre 0 decimetres 48°41′17.7″N 072°17′08.3″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA479189

DFO(6409648-04)

Delete depth of 0 metres 7 decimetres 48°41′03.5″N 072°17′18.6″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA379182, CA479189

DFO(6409648-05)

Delete depth of 0 metres 8 decimetres 48°40′54.7″N 072°18′24.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA479189

DFO(6409648-06)

Delete depth of 1 metre 2 decimetres 48°40′42.0″N 072°17′51.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA479189

DFO(6409648-07)

MONTHLY NOTICES TO MARINERS EASTERN EDITION 04/2017 SECTION 2 – CHART CORRECTIONS

Delete depth of 1 metre 4 decimetres 48°40′44.8″N 072°16′53.9″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA479189

DFO(6409648-08)

Add a group of fish havens with depth of 0 metres 4 decimetres joining 48°41'46.2"N 072°16'44.1"W

(See Chart No. 1, K46.2) 48°41′28.0″N 072°18′02.0″W 48°40′34.0″N 072°18′43.0″W

and 48°40′34.7″N 072°16′44.1″W

This notice affects Electronic Navigational Chart: CA379182, CA479189

DFO(6409648-10)

8011 - Grand Bank / Grand Banc: Northern Portion / Partie Nord - New Edition - 30-AUG-2002 - NAD 1983

14-APR-2017 LNM/D. 31-MAR-2017

Affix patch 46°30′00.0″N 048°30′00.0″W

Download Patch - http://www.chs-shc.gc.ca/patches/Grand Bank Patch 8011.pdf

DFO(6307901-02)

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

14-APR-2017 LNM/D. 31-MAR-2017

Affix patch 46°30′00.0″N 048°30′00.0″W

Download Patch - http://www.chs-shc.gc.ca/patches/Grand Bank Patch 8012.pdf

DFO(6307901-03)

Monthly Notices to Mariners Eastern Edition 04/2017 Section 3 – Radio Aids to Marine Navigation Corrections

NO CORRECTIONS FOR THIS SECTION.

ATL 102 — Newfoundland — East and South Coasts, Second Edition, 2008 —

Chapter 1 — Paragraph 206

Delete: "A sector light (467.4) ... of Masters Head."

(N2017-02.0)

Chapter 1 — Adjacent to paragraph 206, delete the light pictograph.

(N2017-02.1)

Chapter 1 — Delete paragraph 206.1.

(N2017-02.2)

Chapter 1 — Delete paragraph 210

Replace by: 210 The *Bull Arm Hook-up* Quay, 171 m (561 ft) long, is located on the SW corner of Big Mosquito Cove. It has depths of 8.3 and 9.5 m (27 and 31 ft) charted alongside its east and west sides, respectively.

(N2017-02.3)

Chapter 1 — Delete paragraph 211

Replace by: 211 The *Topsides* Pier, 140 m (459 ft) long, has a depth of 12.9 m (42 ft) alongside its outer end, 50 m (164 ft) long. There is a least depth of 9.7 m (32 ft) alongside the west side of the pier. A least depth of 10.2 m (33 ft) is charted alongside the outer 100 m (328 ft) length of the east side of the pier. A private **light** is located on the SW outer corner of the pier. A 165 m (541 ft) long wharf with a least depth of 8.1 m (27 ft) extends in a NE direction from the inner end of the Topsides Pier.

(N2017-02.4)

ATL 103 — Newfoundland, Southwest Coast, Second Edition, 2010 —

Chapter 2 — Paragraph 146, last line

Add: Close west of Rocky Point, a **wharf** extends from the shore to depths of 3.1 to 3.9 m (10 to 13 ft) alongside the north face of its outer section, 91 m (300 ft) long. The south side of the outer wharf section has a depth of 3.6 m (12 ft) alongside. A **light** (privately maintained) is shown from a mast on the outer end of the wharf.

(N2017-02.5)

Chapter 2 — Adjacent to paragraph 146, add wharf and light pictographs.

(N2017-02.6)

Chapter 2 — After paragraph 152

Insert: 152.1

From a point on the NW shore of Southwest Arm, about 244 m (800 ft) west of the previously described Public wharf, a large stone breakwater extends about 100 m (328 ft) in a SE direction. A light is shown from a mast on

the outer end of the breakwater.

(N2017-02.7)

Chapter 2 — Adjacent to paragraph 152.1, add a light pictograph.

(N2017-02.8)

Chapter 4 — Delete paragraph 99

Replace by: 99

Graley Rock, with a depth of 3.5 m (11 ft), lies 0.7 mile SSE of West Flat Island. Shoals with depths of 8.7 and 3.7 m (29 and 12 ft) are located 0.15 mile NE and 0.1 mile SSW, respectively, of Graley Rock. Green Island Shoal, with a least depth of 5.2 m (17 ft), is located 0.6 mile SE of Graley Rock. A shoal, with a depth of 3.4 m (11 ft), is located about 0.7 mile ENE of Graley Rock. The sea breaks on all of these shoals.

(N2017-02.9)

Chapter 4 — Paragraph 120, last line

Add: **The Bar**, with a least depth of 2 fathoms (3.7 m), is located 0.4 mile WNW of Horses Head.

(N2017-03.0)

Chapter 5 — Paragraph 1

Delete: "The bay is encumbered ... rocks off its entrance."

Replace by: Cinq Cerf Bay has numerous islets and rocks, dangerous to navigation within 2.5 miles south through west of its east entrance point; caution is advised.

(N2017-03.1)

Chapter 5 — Paragraph 2, last line

Add: A shoal with a least depth of 3 fathoms (5.5 m) is located 0.3 mile west of Black Rock.

(N2017-03.2)

Chapter 5 — Adjacent to paragraph 2, add a caution pictograph.

(N2017-03.3)

Chapter 5 — Paragraph 5 Delete: 15 feet (4.6 m) Replace by: 9 feet (2.7 m)

(N2017-03.4)

INDEX — After "Barrow Rock, C2/P110"

Insert: Bar, The, C4/P120

(N2017-03.5)

Section 4 – Sailing Directions and Small Craft Guide Corrections

INDEX — After "Green Island Rocks, C4/P111"

Insert: Green Island Shoal, C4/P99

(N2017-03.6)

INDEX — After "Tête Sud de Gélin, C1/P73"

Insert: The Bar, C4/P120

(N2017-03.7)

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

Chapter 1 — Paragraph 110

Delete: "A **fog signal** ... horns point 138°."

(A2017-004.3)

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

Chapter 3 — Paragraph 221, after "north channel to the inner channel."

Delete: "Shediac Harbour ... daymarks with red stripes."

(A2017-008.10)

Chapter 3 — Paragraph 255, after "deck is 2.1 m."

Insert: A light (1152.5) is shown from a mast having a

green, white and black daymark, at the north end of the wharf.

(A2017-008.11)

Chapter 3 — Adjacent to paragraph 255, add a light pictograph.

(A2017-008.12)

Chapter 4 — Delete paragraph 57 and the adjacent light pictograph.

Replace by: On the north bank of the river, at the western end of Wright Bank, is the indentation of

French Fort Cove. Close SW is the city of

Newcastle.

(A2017-008.13)

Chapter 4 — In the vicinity of paragraph 210

Replace the **PORT-DANIEL-EST** diagram with the new one provided in **Section 4** of this Monthly Edition. https://www.notmar.gc.ca/publications/monthly-mensuel/images/ed042017-part4-atl108-portdaniel.pdf

(Q2017-010.1)

Chapter 4 — Paragraph 210, after "launching ramp on the north end"

Insert: (see the *Port-Daniel-Est* Diagram)

(Q2017-010.2)

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

Chapter 2 — In the vicinity of paragraph 54

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

https://www.notmar.gc.ca/publications/monthly-mensuel/images/ed042017-part4-atl110-cloridorme.pdf

(Q2017-005.1)

Chapter 2 — In the vicinity of paragraph 103

Replace the **PETITE-TOURELLE** diagram with the new one provided in **Section 4** of this Monthly Edition. https://www.notmar.gc.ca/publications/monthly-mensuel/images/ed042017-part4-atl110-petitetourelle.pdf

(Q2017-002.1)

Chapter 2 — Paragraph 104 Delete: There are two **ramps** Replace by: There is one **ramp**

(Q2017-002.2)

Chapter 2 — Delete paragraph 105

Replace by: 105 Charted depths from dredged areas shown on the

diagram are obtained from periodic dredgings. Due to **continuous silting**, mariners should expect to find less water in some places. For the latest information on depths, it is recommended to check with the appropriate local

authority.

(Q2017-002.3)

Chapter 2 — Paragraph 125

Delete: The depth along the wharf is 0.6 m (2014).

Replace by: There are depths of 0.3 to 0.6 m alongside the wharf (2016).

(Q2017-004.1)

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 2.4 Port of Québec: Private Berths** Make the following changes in the "**Depth**" column.

Berth	Depth
97	9.2 to 9.7
98	9.2

(Q2017-008.1)

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

Chapter 2 — After paragraph 69

Insert: 69.1 Mariners shall proceed with **caution** and at a safe speed before and in front of the private dock at Tracy as to minimize the interaction with the ship docked. See the document *Practices and Procedures – May 2016* available

on the Montréal Port Authority website.

(Q2016-037.1)

Chapter 2 — Delete paragraph 147

Replace by: 147 Two emergency **anchorage areas** are adjacent to and a short distance upstream of the Contrecoeur Terminal.

See the chart for the limits and available depths.

(Q2016-037.2)

Chapter 2 — Paragraph 210, after "1-800-361-0747"

Insert: , by email at: pilote.mtl@apl.gc.ca,

(Q2016-037.3)

Chapter 2 — Paragraph 217, after "Channel 10 (156.5 MHz)"

Insert: , and/or by phone at 418-648-7375

(Q2016-037.4)

Chapter 2 — Delete paragraph 227

Replace by: 227

Mariners shall proceed with caution and at a safe speed before and in front of the berth 46 SE, berths 73 to 80, 94 to 110 and berth 115 (seasonal) as to minimize the interaction with the ship docked. See the document Practices and Procedures - May 2016 available on the Montréal Port Authority website.

(Q2016-037.5)

Chapter 2 — Paragraph 230

Delete: M167 Replace by: M173

(Q2016-037.6)

Chapter 2 — After paragraph 230

Insert: 230.1

There are many other **restrictions** that apply to the movement of vessels within the harbour. See the document Practices and Procedures - May 2016 available on the Montréal Port Authority website.

(Q2016-037.7)

CEN 303 — Welland Canal and Lake Erie, First Edition, 1996 —

Chapter 2 — Delete paragraphs 65 to 70

Replace by: 65

Locking Through.-When approaching Black Rock Lock, vessel operators must inform lock personnel, well in advance, of their desire to pass through the lock. Personnel will indicate when it is safe to proceed into the lock. Contact lock personnel on VHF-FM channel 16; channels 12 and 14 are working channels. A horn signal of two long and two short blasts indicates to lock personnel that you wish to lock through. This signal should be given regardless of any other communication you may have established. See 33 CFR 207.590 chapter 2 [of U.S. Coast Pilot 6], for details on navigating the canal and lock.

(C2017-004.01)

The amendments have been highlighted in yellow.

No.	Name	Position Latitude N. Longitude W.	Char	Light acteri		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
NEWFOUNDLAND									
482.7	Harbour Grace light buoy CG8								Delete from list.
	ng and								Chart:4849 Edn 04/17 (N07-006)
482.709	Harbour Grace Inner light buoy								Delete from list.
	CG10								Chart:4849 Edn 04/17 (N07-007)
507.93 <i>H0451.8</i>	Witless Bay Wharf Light	47 16 42.1 052 49 26.3	Fl	R	4s	3.0	2	Mast. 2.6	Year round.
									Chart:4845 Edn 04/17 (N16-088)
ATLANTIC									
689.3 <i>H3421</i>		SE. entrance, Strait of Canso.	Oc	Υ	11s	11.9	15	Triangular skeleton tower, white daymark, red vertical	Flash 10 s; eclipse 1 s. Visible in line of range.
	Eddy Point range	45 31 12.2 061 15 07.4	Fl	W	4s			stripe.	Operates 24hrs. Year round.
689.4 <i>H34</i> 21.1		124°51' 361m from front.	F	Υ		26.1	15	Triangular skeleton tower, white daymark, red vertical	Visible in line of range. Year round.
			FI	W	4s	26.7		stripe. 19.0	Chart:4302 Edn 04/17 (G17-012)
1033									Delete from list.
H1072 1034	Miminegash range								Delete from list.
H1072.1									Chart:4906 Edn 04/17 (G17-010, 011)
1152.5	Richibucto Wharf	46 40 54.2	FI	G	4s		2	Pipe swing pole, green,	Flash 1 s; eclipse 3 s.
	Light	064 51 34.7						white and black square daymark.	Seasonal. Chart:N/A
1170 51	The Lump Parks	47 06 00 5	EI.	0	45			Croop and resembled 118 477	Edn 04/17 (G16-164)
1172.51	The Lump light buoy M7	47 06 22.5 064 58 15.1	FI	G	4s			Green spar, marked "M7".	Seasonal (in place year round). Chart:N/A
1707 <i>5</i>	Cointo Luca liabt								Edn 04/17
1707.5	Sainte-Luce light buoy EIRE								Delete from list. Chart:1236 Edn 04/17 (Q17-001)

Monthly Notices to Mariners Eastern Edition 04/2017 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		
	INLAND WATERS								
<u>531.5</u>	Burloak Caution Buoy	1.5 NM due South from Bronte light. 43 22 05.1 079 42 22.3	FI Y 4s			Yellow spar.	Privately maintained. Seasonal (in place year round). Chart:2086 Edn 04/17 (B17-007)		

CANADIAN COAST GUARD - MARINE INFORMATION REPORT AND SUGGESTION SHEET

Name of Ship or Sender:			ι			
Address of Sender:	Street #		 Street Name			
	Sireet #		Street Name			
Town / City:	Prov / State:		Postal Code / Zip Code:			
Tel / Fax / E-mail addre	ss of sender:					
Observation Date:		Time (UT	C):			
Geographical Position:.						
Coordinate Position: La	at:	ι	_ong:			
Position Method:	□ DGPS	☐ GPS with WAAS	☐ GPS	□ Radar	□Other	
Horizontal Datum Used	:	□WGS 84	☐ NAD 27	□ Other		
Estimated Position Accu	uracy:					
Chart #:		Datum:	□ NAD 27		IAD 83	
Chart Edition:		Last Corre	ection applied:			
Publications affected (C	Quote edition and	d page number):				
*Full details (Attach add	ditional sheets a	s necessary):				
		oonsible authorities when rrections to publications a			navigation are discovered, change	S
investigations. Items of	f interest includ	e heights, depths, physic	cal description,	type of botton	given in order to aid with futur and equipment method used t d by the Canadian Hydrographi	to
Reports should be madwriting to:	e to the nearest	Marine Communications	and Traffic Ser	vices Centre (N	ICTS) and should be confirmed i	n
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 of Lights, Buoys and Fog Signals book.			
OR						
Director General, Canadian Hydrograp Oceanographic Services Department of Fisheries and Oceans Ottawa, ON, K1A 0E6 CHSINFO@dfo-mpo.gc.ca		ohic Service &	In the case of new or suspected dangers to navigation of where corrections to "Sailing Directions" appear to be necessary.			