

Fisheries and Oceans Pêches et Océans Canada

Canadian Coast Guard

Canada

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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# **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: <a href="http://www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp">www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp</a>

# **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 ner		Horizontal Char		orrection
Weekly chart correction date	6-Aug-1999	light FI G	ence – New Eu	10011 - 20-IMAT-94	LNM/	D 23-Jul-1999 170°53'08.6"W
	Chart a	(See Chart No 1 P24)	ce no. CCC	(F2007-	-107) LL (700) DFC	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 <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 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 Shipping<sup>1</sup>, 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 <u>http://www.marinfo.gc.ca/e-nav</u>.

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: <u>NAVWARN.MCTSPortAuxBasques@innav.gc.ca</u> Website: <u>http://www.marinfo.gc.ca/e-nav</u>

## \* 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: <u>NAVWARN.MCTSSydney@innav.gc.ca</u> Website: <u>http://www.marinfo.gc.ca/e-nav</u>

### Central & Arctic Region

#### \* Prescott MCTS Centre

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

<u>"C" and "Q" Series</u> Telephone: (613) 925-0666 Facsimile: (613) 925-4519

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

### \* Iqaluit MCTS Centre

Operational from approximately mid-May until late December.

Canadian Coast Guard P.O. Box 189 Iqaluit, NU X0A 0H0

<u>"A" Series</u> Telephone: (867) 979-5269

<u>"H" Series</u> Telephone: (867) 979-0310

Facsimile: (867) 979-4264 Email: <u>NAVWARN.MCTSIqaluit@innav.gc.ca</u> Website: <u>http://www.marinfo.gc.ca/e-nav</u>

\* Service available in English and French.

<sup>&</sup>lt;sup>1</sup> The expression "Notice to Shipping" was changed to "Navigational Warning" in January 2019.

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4406	12				
4416	12				

#### 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 <a href="https://www.notmar.gc.ca/corrections-en.php">https://www.notmar.gc.ca/corrections-en.php</a>

### **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 <u>Notmar.XNCR@dfo-mpo.gc.ca</u>.

#### \*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

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		

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

### \*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: <u>lise.richard@dfo-mpo.gc.ca</u>

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

<b>1230 - Cap-</b> 22-FEB-201	Chat - New Edition - 19-FEB-2010 - NAD 1983 9	LNM/D. 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
	This holice allects Electronic Navigational Chart. CA579055	DFO(6410003-01)
Add	underwater rock of unknown depth, dangerous to surface navigation (See Chart No. 1, K13)	49°05′56.2″N 066°41′18.8″W
	This notice affects Electronic Navigational Chart: CA579055	DFO(6410003-02)
<b>1234 - Point</b> 01-FEB-201	e de la Rivière du Loup - New Edition - 04-NOV-2011 - NAD 1983	LNM/D. 22-SEP-2017
Add	depth of 4 metres 3 decimetres	47°50′52.3″N 069°34′20.7″W
	(See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579031	DFO(6409989-01)
Add	depth of 4 metres 0 decimetres (See Chart No. 1, I10)	47°50′50.6″N 069°34′19.1″W
	This notice affects Electronic Navigational Chart: CA579031	DFO(6409989-02)
Add	depth of 4 metres 2 decimetres (See Chart No. 1, I10)	47°50′51.3″N 069°34′16.0″W
	This notice affects Electronic Navigational Chart: CA579031	DFO(6409989-03)
Add	depth of 3 metres 1 decimetre (See Chart No. 1, I10)	47°50′51.0″N 069°34′13.0″W
	This notice affects Electronic Navigational Chart: CA579031	DFO(6409989-04)
<b>1316 - Port</b> 08-FEB-201	de Québec - New Edition - 02-DEC-2011 - NAD 1983	LNM/D. 07-SEP-2018
Delete	depth of 4 metres 0 decimetres (See Chart No. 1, I10)	46°48′48.0″N 071°12′03.0″W
	This notice affects Electronic Navigational Chart: CA579003	DFO(6409990-01)
Add	depth of 3 metres 5 decimetres (See Chart No. 1, I10)	46°48′47.5″N 071°12′03.4″W
	This notice affects Electronic Navigational Chart: CA579003	DFO(6409990-02)
Delete	depth of 4 metres 8 decimetres (See Chart No. 1, I10)	46°48′45.6″N 071°12′03.2″W
	This notice affects Electronic Navigational Chart: CA579003	DFO(6409990-03)
Add	depth of 4 metres 2 decimetres (See Chart No. 1, I10)	46°48′45.4″N 071°12′03.7″W
	This notice affects Electronic Navigational Chart: CA579003	DFO(6409990-04)

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
		DFO(6409990-05)
Add	depth of 4 metres 5 decimetres (See Chart No. 1, I10)	46°48′43.3″N 071°12′05.2″W
	This notice affects Electronic Navigational Chart: CA579003	DFO(6409990-06)
Delete	depth of 9 metres 2 decimetres (See Chart No. 1, I10)	46°48′39.3″N 071°12′05.5″W
	This notice affects Electronic Navigational Chart: CA579003	DFO(6409990-07)
Add	depth of 8 metres 2 decimetres	46°48′39.6″N 071°12′06.0″W
Add	(See Chart No. 1, I10)	40 40 39.0 10 071 12 00.0 W
	This notice affects Electronic Navigational Chart: CA579003	DFO(6409990-08)
1431 - Canal de 01-FEB-2019	Beauharnois - New Edition - 26-DEC-2014 - NAD 1983	LNM/D. 25-MAY-2018
Amend	lso G 4s 12 m 8M to read lso G 4s 12 m 15M	45°14′03.9″N 074°08′28.4″W
	(See Chart No. 1, P14) This notice affects Electronic Navigational Chart: CA473300	
	This holice affects Electronic Navigational Chart. CA475500	(B2018008) LL(75) DFO(6604501-01)
Amend	F G 28m 10M to read F G 28m 15M	45°14'09.4"N 074°07'20.0"W
	(See Chart No. 1, P14) This notice affects Electronic Navigational Chart: CA473300	
		(B2018009) LL(76) DFO(6604502-01)
1433 - Île St-Réd	gis to/à Croil Islands A-B - New Edition - 26-DEC-2014 - World Ge	odetic System 1984
15-FEB-2019		LNM/D. 14-AUG-2015
Amend	F 19m to read F G 19m (See Chart No. 1, B20.2)	45°00′53.6″N 074°39′52.0″W
	(See Chart No. 1, P20.2) This notice affects Electronic Navigational Chart: CA473232	
		(B2018006) LL(164) DFO(6604499-01)
Amend	F 30m to read F G 30m	45°00'44.2″N 074°40'16.2″W
	(See Chart No. 1, P20.2) This notice affects Electronic Navigational Chart: CA473232	
		(B2018007) LL(165) DFO(6604500-01)
1553 - Fort-Willi	am - Sheet/Feuille 2 - New Edition - 31-MAR-2006 - NAD 1983	
08-FEB-2019		LNM/D. 02-JAN-2009
Delete	light Fl Y (See Chart No. 1, P1)	45°57′04.3″N 077°16′22.6″W
		(B2018010) LL(1309.5) DFO(6604503-01)

2000 - Lake O	ntario/Lac Ontario - New Edition - 10-APR-1998 - NAD 1983	
08-FEB-2019		LNM/D. 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, CA3730	091, CA573008
		DFO(6604493-01)
2077 - Lake O	ntario/Lac Ontario (Western Portion/Partie Ouest) - New Edition - 23	3-APR-1999 - NAD 1983
08-FEB-2019		LNM/D. 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, CA3730	091, CA573008 DFO(6604493-01)
08-FEB-2019	o Harbour - New Edition - 04-MAR-2011 - NAD 1983	LNM/D. 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, CA3730	091, CA573008
		DFO(6604493-01)
	u Saint-Laurent / Gulf of St. Lawrence - New Edition - 30-OCT-2015	
01-FEB-2019		LNM/D. 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, CA2790	(Q2018137) LL(1392.7) DFO(6409948-01)
<b>4003 - Cape B</b> 08-FEB-2019	reton to / à Cape Cod - New Edition - 21-MAR-2003 - NAD 1983	LNM/D. 07-DEC-2018
Amend	′FI 16M′ to read ′LFI 10M′ against light	45°12′03.3″N 061°07′46.5″W
	(See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA176140, CA2762	

This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069 (G2018147) LL(659) DFO(6308526-01)

<b>4011 - Approa</b> 22-FEB-2019	ches to / Approches à Bay of Fundy / Baie de Fundy - New Edition - (	03-JAN-2003 - NAD 1983 LNM/D. 28-DEC-2018		
Add	light FI R (See Chart No. 1, P1)	44°32'15.8"N 067°05'13.8"W		
	This notice affects Electronic Navigational Chart: CA276206, CA37633	0 (F2018046) LL(5.8) DFO(6308533-01)		
<b>4013 - Halifax</b> 08-FEB-2019	to / à Sydney - New Edition - 06-SEP-2002 - NAD 1983	LNM/D. 11-JAN-2019		
Add	maritime limit in general, implying permanent physical obstructions (See Chart No. 1, N1.1)	between 46°01′18.6″N 059°02′01.2″W 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 (See Chart No. 1, N1.1) This petice offects Electronic Nevigational Chart: CA276271	between 46°10′38.4″N 059°13′25.2″W 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 SCIENTIFIC MOORINGS MOUILLAGES SCIENTIFIQUES	46°11′57.4″N 059°05′00.0″W		
	This notice affects Electronic Navigational Chart: CA276271	DFO(6308457-04)		
Amend	′FI 5s60ft16M′ to read ′LFI 6s60ft10M′ against light (See Chart No. 1, P16)	45°11′49.2″N 061°08′10.3″W		
	This notice affects Electronic Navigational Chart: CA176140, CA276204, CA376067, CA476069 (G2018147) LL(659) DFO(63085)			
Delete	′Fog Sig′ against light (See Chart No. 1, R20)	45°11′49.2″N 061°08′10.3″W		
	This notice affects Electronic Navigational Chart: CA176140, CA27620	4, CA376067, CA476069 (G2018147) LL(659) DFO(6308526-02)		
	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 (See Chart No. 1, N1.1) This nation official closetonic National Charty CA270271	between 46°01′18.6″N 059°02′01.2″W 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 (See Chart No. 1, N1.1) This paties affects Electronic Nevigational Chart: CA376371	between 46°10′38.4″N 059°13′25.2″W 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 SCIENTIFIC MOORINGS MOUILLAGES SCIENTIFIQUES	46°07′45.6″N 059°03′05.7″W		
	This notice affects Electronic Navigational Chart: CA276271	DFO(6308457-04)		

<b>4022 - Cabot S</b> 08-FEB-2019	Strait and approaches / Détroit de Cabot et les approches - New Edition	n - 17-JAN-2003 - NAD 1983 LNM/D. 23-NOV-2018
Add	maritime limit in general, implying permanent physical obstructions (See Chart No. 1, N1.1) This action official functional Object: 04070074	between 46°01′18.6″N 059°02′01.2″W 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 (See Chart No. 1, N1.1) This notice affects Electronic Navigational Chart: CA276271	between 46°10′38.4″N 059°13′25.2″W and 46°13′24.0″N 059°04′57.6″W
	This house anesis Electronic Navigational Chart. CA2/02/1	DFO(6308457-02)
Add	See/Voir note SCIENTIFIC MOORINGS MOUILLAGES SCIENTIFIQUES This paties offects Fleatenic Navignational Charty CA276271	46°08′00.0″N 059°03′46.4″W
	This notice affects Electronic Navigational Chart: CA276271	DFO(6308457-04)
	nberland Strait / Détroit de Northumberland - New Edition - 27-DEC-2	
08-FEB-2019		LNM/D. 11-JAN-2019
Amend	Iso R to read FI R against light (See Chart No. 1, P16)	46°10′12.5″N 063°56′01.0″W
	This notice affects Electronic Navigational Chart: CA276286, CA376076	
	(	G2019001) LL(1097) DFO(6308551-01)
<b>4024 - Baie de</b> 01-FEB-2019	s Chaleurs/Chaleur Bay aux/to Îles de la Madeleine - New Edition - 06	-MAR-2015 - NAD 1983 LNM/D. 02-MAR-2018
Amend	FI 5s14m20M to read FI 5s14m4M 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	5, CA379086, CA579071 2018137) LL(1392.7) DFO(6409948-01)
	Passage - New Edition - 13-NOV-1998 - NAD 1983	
22-FEB-2019		LNM/D. 09-JUN-2017
Add	turbine field (See Chart No. 1, L24)	joining 44°15′54.0″N 066°20′09.3″W 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	7 DFO(6308466-02)
<b>4118 - St. Mar</b> 22-FEB-2019	ys Bay - New Edition - 13-NOV-1998 - NAD 1983	LNM/D. 09-JUN-2017
	· · · · · · · · · · · · · · · · · · ·	
Add	underwater turbine with light FI Y (See Chart No. 1, L24)	44°15′49.8″N 066°20'12.7″W
	This notice affects Electronic Navigational Chart: CA376024, CA476027	7 DFO(6308466-02)

<b>4233 - Cape Ca</b> 08-FEB-2019	nso to / à Country Island - New Chart - 11-JAN-1991 - NAD 1983	LNM/D. 03-AUG-2018
Amend	′FI 5s18m16M′ to read ′LFI 6s18m10M′ against light (See Chart No. 1, P16)	45°11′49.2″N 061°08′10.3″W
	This notice affects Electronic Navigational Chart: CA176140, CA27620	4, CA376067, CA476069 (G2018147) LL(659) DFO(6308526-01)
Delete	′Fog Sig 30s′ against light (See Chart No. 1, R20)	45°11′49.2″N 061°08′10.3″W
	This notice affects Electronic Navigational Chart: CA176140, CA27620	4, CA376067, CA476069 (G2018147) LL(659) DFO(6308526-02)
<b>4233 - Whitehe</b> 08-FEB-2019	ad Harbour - New Chart - 11-JAN-1991 - NAD 1983	LNM/D. 03-AUG-2018
Amend	'FI 5s18m16M' to read 'LFI 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, CA27620	4, CA376067, CA476069 (G2018147) LL(659) DFO(6308526-01)
Delete	′Fog Sig 30s′ against light (See Chart No. 1, R20)	45°11′49.2″N 061°08′10.3″W
	This notice affects Electronic Navigational Chart: CA176140, CA27620	4, CA376067, CA476069 (G2018147) LL(659) DFO(6308526-02)
<b>4279 - Lennox</b> 15-FEB-2019	Passage - New Edition - 28-AUG-1998 - NAD 1983	LNM/D. 28-JUL-2017
Replace	red starboard hand lighted pillar buoy FI R, marked NT12 with red starboard hand lighted spar buoy FI R, marked NT12	45°36′03.0″N 060°59′00.7″W
	(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 Replace	green port hand can buoy, marked CN9 with	LNM/D. 07-DEC-2018 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 green port hand spar buoy, marked CN11	45°30'45.3"N 061°05'28.0"W
	(See Chart No. 1, Qg) This notice affects Electronic Navigational Chart: CA476277	DFO(6308553-06)
<b>4308 - Petit-de-Grat Inlet - New Edition - 21-MAR-2003 - NAD 1983</b> 15-FEB-2019 LNM/D. 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)

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

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)	45°29'05.3"N 060°58'15.5"W
	This notice affects Electronic Navigational Chart: CA476277	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)
	rs Bay to / à Strait of Canso - New Edition - 21-MAR-2003 - NAD 1983	
15-FEB-2019		LNM/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)	45°29'05.3"N 060°58'15.5"W
	This notice affects Electronic Navigational Chart: CA476277	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)	45°30′52.3″N 061°05′38.6″W
	This notice affects Electronic Navigational Chart: CA476277	DFO(6308553-05)
Replace	green port hand can buoy, marked CN11 with green port hand spar buoy, marked CN11 (See Chart No. 1, Qg)	45°30'45.3"N 061°05'27.6"W
	This notice affects Electronic Navigational Chart: CA476277	
		DFO(6308553-06)
Replace	red starboard hand lighted pillar buoy Fl R, marked NT12 with red starboard hand lighted spar buoy Fl 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 Ca	nso to / à Liscomb Island - New Edition - 08-OCT-2004 - NAD 1983	
08-FEB-2019		LNM/D. 03-AUG-2018
Amend	′FI 5s18m13M′ to read ′LFI 6s18m10M′ against light (See Chart No. 1, P16)	45°11'49.2"N 061°08'10.3"W
	This notice affects Electronic Navigational Chart: CA176140, CA276204, CA37	76067, CA476069 8147) LL(659) DFO(6308526-01)
Delete	'FogSig 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, CA37 (G201	76067, CA476069 8147) LL(659) DFO(6308526-02)

<b>4340 - Grand M</b> 22-FEB-2019	anan - New Edition - 10-JAN-2003 - NAD 1983	LNM/D. 21-DEC-2018
Add	light ELD	44°32′15.8″N 067°05′13.8″W
Adu	light FI R (See Chart No. 1, P1)	44 32 15.6 N 007 05 15.8 W
	This notice affects Electronic Navigational Chart: CA276206, CA376330	
		(F2018046) LL(5.8) DFO(6308533-01)
4406 - Tryon St 08-FEB-2019	noals to / à Cape Egmont - New Edition - 27-FEB-1998 - NAD 1983	LNM/D. 17-AUG-2018
Amend	Iso R to read FI R against light (See Chart No. 1, P16)	46°10′07.2″N 063°56′01.1″W
	This notice affects Electronic Navigational Chart: CA276286, CA376076	G2019001) LL(1097) DFO(6308551-01)
4416 - Havre de	e 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	48°51′07.3″N 064°25′27.4″W
	(See Chart No. 1, P16)	
	This notice affects Electronic Navigational Chart: CA379086, CA579089	2018146) LL(1419.6) DFO(6409957-01)
Amend	F 18m19M to read F 18m13M against light	48°51'11.8″N 064°25'36.3″W
	(See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA379086, CA579089	
		2018147) LL(1419.7) DFO(6409958-01)
<b>4428 - Havre de</b> 22-FEB-2019	e Natashquan et les approches/and Approaches - New Edition - 15-FE	EB-2008 - NAD 1983 LNM/D. 09-SEP-2016
Delete	depth of 2 metres 7 decimetres	50°12′26.7″N 061°56′11.1″W
	(See Chart No. 1, I10)	
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-01)
Add	depth of 1 metre 0 decimetres (See Chart No. 1, I10)	50°12′27.3″N 061°56′11.2″W
	This notice affects Electronic Navigational Chart: CA579098	
	·	DFO(6409995-02)
Add	depth of 1 metre 0 decimetres	50°12′33.4″N 061°56′09.5″W
Add	(See Chart No. 1, I10)	30 12 33.4 N 001 30 09.3 W
	This notice affects Electronic Navigational Chart: CA579098	
		DFO(6409995-03)
Delete	depth of 3 metres 7 decimetres	50°12′43.4″N 061°55′53.6″W
	(See Chart No. 1, I10)	
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-04)
		Dr O(0403335-04)
Add	depth of 2 metres 1 decimetre	50°12′43.5″N 061°55′53.7″W
	(See Chart No. 1, I10) This natice affects Electronic Navigational Chart: CA570008	
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-05)

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
		DFO(6409995-06)
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
		DFO(6409995-07)
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
	This houce allects Electronic Navigational Chart. CAST 5050	DFO(6409995-08)
Add	depth of 6 metres 8 decimetres (See Chart No. 1, I10)	50°12'44.2″N 061°55'11.1″W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-09)
Add	depth of 1 metre 0 decimetres (See Chart No. 1, I10)	50°12′02.6″N 061°54′09.4″W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-10)
Add	depth of 0 metres 1 decimetre (See Chart No. 1, I10)	50°12′28.1″N 061°53′50.6″W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-11)
Add	depth of 0 metres 7 decimetres (See Chart No. 1, I10)	50°12'27.8″N 061°53'04.0″W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-12)
Delete	depth of 7 metres 3 decimetres (See Chart No. 1, I10)	50°12'20.2"N 061°53'02.0"W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-13)
Add	depth of 5 metres 9 decimetres (See Chart No. 1, I10)	50°12'19.8"N 061°53'01.4"W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-14)
Add	depth of 6 metres 3 decimetres (See Chart No. 1, I10)	50°10'43.2"N 061°52'34.6"W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-15)
Add	depth of 3 metres 6 decimetres (See Chart No. 1, I10)	50°10'45.9"N 061°52'22.7"W
	This notice affects Electronic Navigational Chart: CA379093, CA579098	DFO(6409995-17)
Add	depth of 4 metres 0 decimetres (See Chart No. 1, I10)	50°09′53.8″N 061°49′05.1″W
	This notice affects Electronic Navigational Chart: CA379093, CA579098	DFO(6409995-18)

Add	depth of 2 metres 6 decimetres (See Chart No. 1, I10)	50°10′23.9″N 061°49′43.1″W
	This notice affects Electronic Navigational Chart: CA379093, CA579098	DFO(6409995-19)
Delete	depth of 6 metres 7 decimetres (See Chart No. 1, I10)	50°10'37.7"N 061°49'42.8"W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-20)
Add	depth of 3 metres 0 decimetres	50°10′38.1″N 061°49′42.3″W
	(See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-21)
Add	depth of 1 metre 0 decimetres	50°10'46.6"N 061°49'44.1"W
	(See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	
Delete	depth of 16 metres 8 decimetres	<i>DFO(6409995-22)</i> 50°10′29.5″N 061°51′49.0″W
Delete	(See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579098	30 10 23.3 N 001 31 43.0 W
		DFO(6409995-31)
Delete	depth of 7 metres 3 decimetres (See Chart No. 1, I10)	50°10'31.2"N 061°51'48.5"W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-32)
Delete	depth of 18 metres 3 decimetres (See Chart No. 1, I10)	50°10′35.1″N 061°51′49.1″W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-33)
Delete	depth of 13 metres 7 decimetres	50°11′09.4″N 061°52′25.9″W
	(See Chart No. 1, I10)	DFO(6409995-34)
Delete	depth of 10 metres 4 decimetres (See Chart No. 1, I10)	50°10'43.8"N 061°51'48.2"W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409995-35)
Affix	patch	50°13′09.0″N 061°50′30.0″W
	Download Patch - <u>ftp://ftp.dfo-mpo.gc.ca/patches/pa4428-1810-3.pdf</u> This notice affects Electronic Navigational Chart: CA579098	
		DFO(6409995-36)
Affix	patch Download Patch - <u>ftp://ftp.dfo-mpo.gc.ca/patches/pa4428-1810-1.pdf</u> This notice affects Electronic Navigational Chart: CA579098	50°11′21.0″N 061°51′24.0″W
	This house alleets Electronic Navigational Chart. CAST 5050	DFO(6409996-01)
Affix	patch Download Patch - <u>ftp://ftp.dfo-mpo.gc.ca/patches/pa4428-1810-2.pdf</u>	50°10′19.0″N 061°50′47.0″W
	This notice affects Electronic Navigational Chart: CA579098	DFO(6409997-01)

4454 - Pointe Curlew à/to Baie Washtawouka - New Edition - 16-NOV-2012 - NAD 1983 22-FEB-2019 LNM/D. 15-JUN-2018		
Delete	depth of 10 metres 7 decimetres (See Chart No. 1, I10)	50°10′43.5″N 061°52′29.8″W
	This notice affects Electronic Navigational Chart: CA379093	DFO(6409995-16)
Add	depth of 3 metres 6 decimetres (See Chart No. 1, I10)	50°10′45.9″N 061°52′22.7″W
	This notice affects Electronic Navigational Chart: CA379093, CA579098	DFO(6409995-17)
Add	depth of 4 metres 0 decimetres (See Chart No. 1, I10)	50°09'53.8"N 061°49'05.1"W
	This notice affects Electronic Navigational Chart: CA379093, CA579098	DFO(6409995-18)
Add	depth of 2 metres 6 decimetres (See Chart No. 1, I10)	50°10′23.9″N 061°49′43.1″W
	This notice affects Electronic Navigational Chart: CA379093, CA579098	DFO(6409995-19)
Delete	depth of 6 metres 7 decimetres (See Chart No. 1, I10)	50°10′30.0″N 061°51′37.8″W
	This notice affects Electronic Navigational Chart: CA379093	DFO(6409995-23)
Add	depth of 4 metres 4 decimetres (See Chart No. 1, I10)	50°10′29.5″N 061°51′35.0″W
	This notice affects Electronic Navigational Chart: CA379093	DFO(6409995-24)
Delete	depth of 4 metres 9 decimetres (See Chart No. 1, I10)	50°10′37.2″N 061°51′28.8″W
	This notice affects Electronic Navigational Chart: CA379093	DFO(6409995-25)
Add	depth of 2 metres 8 decimetres (See Chart No. 1, I10)	50°10′38.1″N 061°51′28.2″W
	This notice affects Electronic Navigational Chart: CA379093	DFO(6409995-26)
Delete	depth of 5 metres 5 decimetres (See Chart No. 1, I10)	50°10′41.9″N 061°50′27.8″W
	This notice affects Electronic Navigational Chart: CA379093	DFO(6409995-27)
Add	depth of 3 metres 2 decimetres (See Chart No. 1, I10)	50°10′39.8″N 061°50′26.4″W
	This notice affects Electronic Navigational Chart: CA379093	DFO(6409995-28)
Delete	depth of 8 metres 9 decimetres (See Chart No. 1, I10)	50°10′35.0″N 061°50′57.0″W
	This notice affects Electronic Navigational Chart: CA379093	DFO(6409995-29)

Add	depth of 7 metres 0 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA379093	50°10′35.5″N 061°50′54.4″W
		DFO(6409995-30)
<b>4472 - Baie des</b> 08-FEB-2019	s Homards à/to Île de la Grande Passe - New Edition - 14-AUG-1981 - NAD 192	7 LNM/D. 14-SEP-2018
Delete	depth of 11 fathoms 0 feet	51°20′36.1″N 058°17′28.1″W
	(See Chart No. 1, I10)	DFO(6409986-01)
Add	depth of 0 fathoms 2 feet	51°20′34.8″N 058°17′30.3″W
	(See Chart No. 1, I10)	DFO(6409986-02)
Delete	depth of 1 fathom 4 feet	51°11′35.0″N 058°17′32.4″W
	(See Chart No. 1, I10)	DFO(6409986-03)
Add	depth of 0 fathoms 1 foot	51°11′36.6″N 058°17′33.0″W
	(See Chart No. 1, I10)	DFO(6409986-04)
Delete	depth of 5 fathoms 3 feet (See Chart No. 1, I10)	51°10′19.1″N 058°21′43.6″W
		DFO(6409986-05)
Add	depth of 4 fathoms 5 feet (See Chart No. 1, I10)	51°10′18.3″N 058°21′48.8″W
, (00		DFO(6409986-06)
Add	depth of 1 fathom 3 feet (See Chart No. 1, I10)	51°08′54.9″N 058°23′39.9″W
		DFO(6409986-07)
Affix	patch	51°23′05.8″N 058°06′11.3″W
	Download Patch - <u>ftp://ftp.dfo-mpo.gc.ca/patches/pa4472-20190102.pdf</u>	DFO(6409986-08)
4473 - Île de la 08-FEB-2019	Grande Passe aux/to Îles Bun - New Edition - 28-OCT-2005 - NAD 1983	LNM/D. 19-MAY-2017
Delete	depth of 4 metres 3 decimetres	50°59′30.2″N 058°41′19.2″W
	(See Chart No. 1, I10)	DFO(6409976-01)
Add	depth of 0 metres 2 decimetres	50°59′29.7″N 058°41′19.0″W
	(See Chart No. 1, I10)	DFO(6409976-02)
Add	depth of 7 metres 1 decimetre	51°00′55.1″N 058°41′30.0″W
	(See Chart No. 1, I10)	DFO(6409976-03)

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

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

Add	drying height of 0 fathoms 1 foot (See Chart No. 1, I15)	50°55'10.3"N 058°54'59.4"W
		DFO(6409987-09)
Delete	depth of 2 fathoms 1 foot	50°54′45.3″N 058°52′23.3″W
	(See Chart No. 1, I10)	DFO(6409987-10)
Add	depth of 0 fathoms 4 feet	50°54′47.2″N 058°52′23.4″W
	(See Chart No. 1, I10)	DFO(6409987-11)
Add	depth of 1 fathom 0 feet	50°53′58.3″N 058°47′53.6″W
	(See Chart No. 1, I10)	DFO(6409987-12)
Delete	depth of 2 fathoms 3 feet	50°54′02.5″N 058°53′32.5″W
	(See Chart No. 1, I10)	DFO(6409987-13)
Add	depth of 1 fathom 4 feet	50°54′03.5″N 058°53′34.4″W
	(See Chart No. 1, I10)	DFO(6409987-14)
Add	depth of 0 fathoms 4 feet	50°54'12.4"N 058°55'52.4"W
	(See Chart No. 1, I10)	DFO(6409987-15)
Add	depth of 9 fathoms 1 foot (See Chart No. 1, I10)	50°52′01.1″N 058°52′35.3″W
		DFO(6409987-16)
Delete	note AVERTISSEMENT / WARNING	50°55′02.0″N 059°01′26.0″W
		DFO(6409987-17)
Affix	patch Download Patch - <u>ftp://ftp.dfo-mpo.gc.ca/patches/pa4474-20190102.pdf</u>	50°54′58.0″N 059°00′45.0″W
		DFO(6409987-18)
4485 - Cap des 01-FEB-2019	Rosiers à/to Chandler - New Edition - 17-JUN-2011 - NAD 1983	LNM/D. 14-SEP-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-	
Amend	F 7m19M to read F 7m13M against light	48°51′07.3″N 064°25′27.4″W
	(See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA379086, CA579089 (Q2018146)	6) LL(1419.6) DFO(6409957-01)
Amend	F 18m19M to read F 18m13M against light	48°51'11.8″N 064°25'36.3″W
	(See Chart No. 1, P16) This notice affects Electronic Navigational Chart: CA379086, CA579089	
		7) LL(1419.7) DFO(6409958-01)

<b>4512 - Quirpo</b> 08-FEB-2019	n Harbour and Approaches / et les approches - New Edition - 24-JAN-200	<b>3 - NAD 1983</b> LNM/D. 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)
<b>4622 - Cape S</b> 08-FEB-2019	of Mary's to / à Argentia Harbour and / et Jude Island - New Edition - 03-O	CT-2003 - NAD 1983 LNM/D. 21-SEP-2018
Delete	private yellow lighted spherical buoy Fl(5)Y 20s (See Chart No. 1, Q22)	47°19'31.8"N 054°07'53.5"W
	This notice affects Electronic Navigational Chart: CA376296	DFO(6308550-01)
Add	private yellow ODAS/SADO lighted pillar buoy Fl(5)Y 20s, Priv (See Chart No. 1, Q58)	47°19′03.0″N 054°07′30.0″W
	This notice affects Electronic Navigational Chart: CA376296	DFO(6308550-02)
<b>4625 - Burin F</b> 08-FEB-2019	Peninsula to / à Saint-Pierre - New Edition - 24-JAN-2003 - NAD 1983	LNM/D. 11-JAN-2019
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 4 fathoms, 2 feet (See Chart No. 1, L25)	46°48′23.0″N 056°05′38.0″W
	This notice affects Electronic Navigational Chart: CA376164	DFO(6308530-01)
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 2 fathoms, 4 feet	46°52'46.9"N 056°01'36.6"W
	(See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376164	DFO(6308530-02)
<b>4626 - Saint-F</b> 08-FEB-2019	vierre and / et Miquelon (France) - New Edition - 24-JAN-2003 - NAD 1983	LNM/D. 11-JAN-2019
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 4 fathoms, 2 feet	46°48′23.0″N 056°05′38.0″W
	(See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376164	DFO(6308530-01)
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 2 fathoms, 4 feet	46°52′46.9″N 056°01′36.6″W
	(See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376164	DFO(6308530-02)
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 2 fathoms, 4 feet	46°45′26.9″N 056°26′37.0″W
	(See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376166	DFO(6308530-03)

<b>4841 - Cape St</b> 08-FEB-2019	Mary's to / à Argentia - New Edition - 29-MAY-2015 - NAD 1983	LNM/D. 21-SEP-2018
Delete	private yellow lighted spherical buoy FI(5) Y 20s (See Chart No. 1, Q22)	47°19'31.8″N 054°07'53.5″W
	This notice affects Electronic Navigational Chart: CA376296	DFO(6308550-01)
Add	private yellow ODAS/SADO lighted pillar buoy Fl(5)Y 20s, Priv (See Chart No. 1, Q58)	47°19'03.0"N 054°07'30.0"W
	This notice affects Electronic Navigational Chart: CA376296	DFO(6308550-02)
<b>4851 - Trinity B</b> 08-FEB-2019	ay: Southern Portion / Partie Sud - New Edition - 30-SEP-2016 - Wo	orld Geodetic System 1984 LNM/D. 14-APR-2017
Delete	pier (See Chart No. 1, F14)	between 47°31′58.1″N 053°33′05.7″W and 47°31′56.9″N 053°33′06.0″W
	This notice affects Electronic Navigational Chart: CA376153	DFO(6308523-01)
Add	pier (See Chart No. 1, F14)	between 47°31′58.1″N 053°33′05.7″W and 47°31′56.2″N 053°33′09.1″W
	This notice affects Electronic Navigational Chart: CA376153	DFO(6308523-02)
Reposition	light FI G (See Chart No. 1, P16)	from 47°31′58.1″N 053°33′05.7″W 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)
	rmentine à / to West Point - New Edition - 29-DEC-2000 - NAD 1983	
08-FEB-2019		LNM/D. 17-AUG-2018
Amend	Iso R to read FI R against light (See Chart No. 1, P16)	46°10'06.0"N 063°55'58.0"W
	This notice affects Electronic Navigational Chart: CA276286, CA3760	(G2019001) LL(1097) DFO(6308551-01)
	r - New Edition - 02-DEC-2016 - NAD 1983	
01-FEB-2019		LNM/D. 17-AUG-2018
Amend	FI 5s14m20M to read FI 5s14m4M against light (See Chart No. 1, P16)	48°20'28.1"N 064°39'29.5"W
	This notice affects Electronic Navigational Chart: CA179245, CA2790 (	Q2018137) LL(1392.7) DFO(6409948-01)
<b>4921 - Quai / W</b> 22-FEB-2019	harf Chandler - New Edition - 02-DEC-2016 - NAD 1983	LNM/D. 15-FEB-2019
	denth of 7 metros 2 desimptres	
Delete	depth of 7 metres 2 decimetres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA579071	48°20'33.5″N 064°39'17.2″W
		DFO(6410004-01)
Add	depth of 5 metres 9 decimetres (See Chart No. 1, I10)	48°20'33.6"N 064°39'17.0"W
	This notice affects Electronic Navigational Chart: CA579071	DFO(6410004-02)

Add	depth of 9 metres 7 decimetres (See Chart No. 1, I10)	48°20'34.7″N 064°39'13.1″W				
	This notice affects Electronic Navigational Chart: CA579071	DFO(6410004-03)				
<b>4921 - Quai / W</b> 15-FEB-2019	harf Paspébiac-Ouest - New Edition - 02-DEC-2016 - NAD 1983	LNM/D. 01-FEB-2019				
Add	depth of 4 metres 9 decimetres (See Chart No. 1, I10)	48°01′08.7″N 065°15′31.0″W				
	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)				
	Bonne-Espérance à/to Île Mistanoque - New Chart - 04-AUG-2017 - NAD 1983					
08-FEB-2019	denth of 0 metros 0 desirestres	LNM/D. 09-NOV-2018				
Delete	depth of 2 metres 2 decimetres (See Chart No. 1, I10)	51°15′55.1″N 058°12′02.3″W				
		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)

NO CORRECTIONS FOR THIS SECTION.

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

Chapte Delete	er 6 — Paragraph 238 : 000°	
Replac	e by: 358½°	(C2018-018.01)
Delete	er 6 — Paragraph 239 : 029½°	
Replac	e by: 027°	(C2018-018.02)
ATL 105 — Ca	pe Canso to Cape Sable (including Sable Island), Second Edition, 2014 —	
	er 1 — Paragraph 70 : "A <b>fog signal</b> horn near the light."	(A2019-005.2)
ATL 106 — Gu	lf of Maine and Bay of Fundy, First Edition, 2001 —	
Delete	er 2 — Paragraph 151 : Beacons ee by: Stakes and <b>lights</b>	(A2019-006.2)
ATL 108 — Gu	lf of St. Lawrence (Southwest Portion), First Edition, 2006 —	
Delete	er 2 — Paragraph 61 : orange fluorescent e by: fluorescent-red	(Q2018-056.1)
ATL 109 — Gu	lf of St. Lawrence (Northeast Portion), First Edition, 2006 —	
Delete in Sect	er 2 — In the vicinity of paragraph 60 the photograph of <b>VIEUX-FORT</b> (2000) and replace it with the new <b>VIEUX-FORT</b> (2017) photo tion 4 of this Monthly Edition.	graph provided
<u>www.t</u>	notmar.gc.ca/publications/monthly-mensuel/images/ed0219-sec4-atl109-vieux-fort-2017.pdf	(Q2018-003.1)
	er 2 — Paragraph 123 : 420 feet (128 m)	
Replac	e 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 Editio	on, 2011 —
	er 1 — Paragraph 41.1, last line For more information, as well as directives to follow, mariners should contact the wharfinger at 418-229-2233.	(Q2018-063.1)

Chapter 1 — Delete paragraph 56 Replace by: 56 A T-shaped commercial <b>wharf</b> 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' <b>wharf</b> , 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 <b>marine railway</b> and floating wharves protected by an L-shaped breakwater are located just west of the commercial wharf.	
	(Q2018-063.4)
<ul><li>Chapter 1 — Paragraph 56.1, last line</li><li>Add: For more information, as well as directives to follow, mariners should contact the wharfinger at 418-965-3765.</li></ul>	(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)
<ul> <li>Chapter 1 — Paragraph 79, last line</li> <li>Add: A second telecommunication tower, marked by red lights, is 0.5 mile north of the river mouth.</li> </ul>	(Q2018-028.1)
<ul><li>Chapter 1 — Paragraph 100, after "west side of Baie Johan-Beetz."</li><li>Insert: The entire federal wharf of Baie-Johan-Beetz is now closed to navigation and berthing is prohibited.</li></ul>	(Q2018-063.5)
Chapter 2 — In the vicinity of paragraph 54 Replace the <b>CLORIDORME</b> diagram with the new one provided in <b>Section 4</b> of this Monthly Editions www.notmar.gc.ca/publications/monthly-mensuel/images/ed0219-sec4-atl110-cloridorme-20190130.	
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 <i>Transport Canada's</i> 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 <b>operational procedures</b> must be observed to prevent damage to vessels.	(Q2018-040.1) (Q2018-063.6)
	(22010 000.0)

-	- Delete paragraph 146	
Replace by:	146 The <b>port of Matane</b> , situated 1.7 miles west of Le Vieux Port, is administered by <i>Transport Canada</i> ; 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: wha		
Replace by:	harbour master	(0.2019, 0.62, 9)
		(Q2018-063.8)
Chapter 3 —	- Delete paragraph 148	
Replace by:		
	for commercial vessel <b>customs</b> but not a quarantine station;	
	for details on <i>Quarantine Regulations</i> consult the booklet ATL 100 — General Information. A <b>Customs</b> 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)
	- Delete paragraph 154	
Replace by:	154 <b>Berthing</b> . — There is a berth at the commercial <b>wharf</b> situated inside the west breakwater.	
	what i situated inside the west breakwater.	(Q2018-063.10)
		(2=010 000.10)
	- Paragraph 155	
Delete: publ		
Replace by:	commercial	(Q2018-063.11)
		(Q2010 005.11)
	- Paragraph 158	
	s possible linesmen"	
Replace by:	Stevedoring	(0.2018, 0.62, 1.2)
		(Q2018-063.12)
Chapter 3 —	- In the vicinity of paragraph 158	
Replace Tab	ble 3.4 Port of Matane Wharves with the new one provided in Section 4 of this Monthly	
www.notmai	r.gc.ca/publications/monthly-mensuel/images/ed0219-sec4-atl110-table3 4-portofmatane	-en.pdf

(Q2018-063.13)

Chapter 3 — Delete paragraph 187 Replace by: 187 <b>Port of Rimouski</b> (48°29 administered by <i>Transport Canada</i> , is 3 m Pointe au Père; the harbour master's of nearby, telephone: 418-722-3011 or 418 harbour is open year-round but the occasion icebreakers may be required. In 2017, 24 petroleum products and general cargo were	iles upstream of ffice is located -732-1818. The nal assistance of 0 158 tonnes of	(Q2018-063.14)
Chapter 3 — Delete paragraph 188 Replace by: 188 Arrival information. — Rimous entry for commercial vessel customs but r station; for details on <i>Quarantine Regulat</i> . booklet <i>ATL 100</i> — <i>General Informatio</i> office is situated at Baie-Comeau about NNE; advance notice is required to obtain an agent during the weekends. In accor <i>International Health Regulations</i> Ship San Certificate Extensions can be issued by the health officer.	not a quarantine ions consult the n. A Customs 50 miles to the the services of dance with the itation Control	(Q2018-063.15)
Chapter 3 — Delete paragraph 197 Replace by: 197 <b>Berthing</b> . — There is no access wharf and the West wharf and berthing is to risks of collapse small craft operator vessels are not to approach within 20 m of The East wharf extends in a NW direction its NW end a spur (Berth No. 6) 113 m lor ESE direction. The outer end of the East outer face of the spur are encased with s provides detailed information on these whar	prohibited. Due s or any other 5 these wharves. for 425 m; from ng extends in an c wharf and the tone. Table 3.5	(Q2018-063.16)
Chapter 3 — In the vicinity of paragraph 197, <b>Table 3.5</b> Make the following changes in the " <b>Remarks</b> " column.	Port of Rimouski Wharves	
Berth 1 8	<b>Remarks</b> Wharf closed Wharf closed	
2	Wharf closed; storage area: 30 000 m <sup>2</sup>	(Q2018-063.20)
Chapter 3 — Delete paragraph 198 Replace by: 198 A cathodic protection system to c is in operation alongside the East wharf ( and 5). When berthing along any of these <b>operational procedures</b> must be observed amage to vessels.	Berths N <sup>os</sup> 3, 4 e berths certain	(02018 063 17)
		(Q2018-063.17)

Chapter ( Replace	services public po fitted wit	ragraph 203 Harbour facilities are available through rt has a few freight h connectors that are ilway tracks still exist	a private contrac hangars; the East joined to an oil	etor. The wharf is pipeline;	(Q2018-063.18)
Delete:		n 204 st Guard regional Ship Canada regional	Safety		(Q2018-063.19)
ATI 111 St I	aurence River	Île Verte to Québe	e and Fiord du Sag	uenay, Third Edition, 20	
		-			
Chapter 2	2 — In the vi Facilitie		7, Table 2.3 Port	of Québec: <i>Québec Po</i>	<i>rt Authority</i> Wharves and
Make the		anges in the " <b>Depth</b> " of	olumn.		
	Berth		Depth		
	18		m 11.0		
	26		11.0		
	19		*5.5		
Note: Pl	ease remove t	he asterisk for the dept	hs of Berths 18 and	1 26.	(Q2018-001.1)
		ange in the " <b>Depth</b> " co		f Québec: Private Bert	ths
	Berth		Depth		
	81		m *8.9		
			0.0		(Q2018-001.2)
					_
		inity of paragraph 127 anges in the " <b>Wharf Le</b>		f Québec: Private Bert	ths
Winte the	Berth	Wharf Length		corumnis.	
	Dertii	m	Depth m		
	92		*4.5		
	93	97	*9.0		
	94 95	65 98	*10.0 *9.0		
	96	100	*9.2		
	97	74	*9.1		
	98 91	136	*9.3 *3.5		
	31		0.0		(Q2018-066.1)
					(2-010 00001)
ATL 112 — St. L	awrence River	- Cap-Rouge to Mo	ntréal and Rivière F	Richelieu, Third Edition,	2009 —
	1 T /1 '				

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-deschaillonssursaintlaurent-20181218.pdf

ww.notmar.gc.ca/publications/monthly-mensuel/images/ed0219-sec4-atl112-deschaillonssursaintlaurent-20181218.pdf (Q2018-070.1)

	Chapter 2 — In the vicinity of para Make the following change in the	agraph 90, <b>Table 2.2 Port of Sorel Wharves</b> " <b>Depth</b> *" column.	
	Berth	Depth *	
	14	metres 8.2	
			(Q2019-002.1)
CEN 30	08 — Rideau Canal and Ottawa Rive	er, First Edition, 2003 —	
	Chapter 9 — Paragraph 72, after " Delete: "The lock chamber sill Replace by: The lock is 54.9 m depth of 2.7 m over	depth of 2.7 m." long and 11.9 m wide; it has a	
	depth of 2.7 in over		(Q2018-018.1)
	Chapter 9 — Delete paragraph 74	and the adjacent marina pictograph.	(Q2018-018.2)
	Chapter 9 — Paragraph 80, after "		
	Delete: "Marina Georges Proulx .	Sainte-Anne-de-Bellevue bridges."	(Q2018-018.3)
	Chapter 9 — Delete paragraph 81.		(Q2018-018.4)
	Charter O. Dans and 95 after "		
	Chapter 9 — Paragraph 85, after "s Delete: "There is a partly NW s		
			(Q2018-018.5)
	Chapter 9 — Delete paragraph 90		
		nerged pipelines extend from f the Vaudreuil wharf.	(Q2018-018.6)
	Chapter 9 — Paragraph 104		
	Delete: "There is a launching P	Pointe au Sable."	
			(Q2018-018.7)

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: <u>Newfoundland and Labrador Coast</u>, <u>Atlantic Coast</u>, <u>Inland Waters</u> and <u>Pacific Coast</u>.

							1		1
No.	Name	Position  Latitude N. Longitude W.	Cha	Ligh aracter		Focal Height in m. above water	Nomi- nal Range	Description  Height in meters above ground	Remarks  Fog Signals
		NEW	FOU	NDL	AND	AND LA	BRAD	OR COAST	
TRINITY	<u>′ BAY</u> (LL 450.1 –	471.51)							
467.08 <del>H0511.55</del>	South Dildo Wharf Light	47 31 <mark>56.2</mark> 053 33 <mark>09.1</mark>	FI	G	4s	3.0	4	<del>Cylindrical</del> Mast. 2.4	Seasonal. Chart:4851 Edn 02/19 (N18-105)
				A			AST		
BAY OF	FUNDY, N.B. (LL	_ 5 – 114, 145 – 1	57)						
<mark>5.8</mark>	North Rock Light	N. of Machias Seal Island. 44 32 15.8	FI	R	<mark>6s</mark>	<mark>14.1</mark>		White cylindrical tower with two horizontal red bands.	Flash 1 s; eclipse 5 s. Year round.
		067 05 13.8							Chart:4340 Edn 02/19 (F18-046)
<u>NOVA S</u>	COTIA, SOUTHE	<u>AST COAST</u> (LL	327 –	664.	8, 666	5.8 <b>- 6</b> 84.	02)		
659 H3474	White Head Island	SW. side of island. 45 11 49.1 061 08 10.8	LFI	W	<mark>6s</mark>	18.2	<mark>10</mark>	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)
CAPE B	RETON ISLAND,	<u>N.S.</u> (LL 704.85 -	- 882.	5)					
712	Arrow Point light buoy CJ2	SW. of Big Arrow Rock. 45 29 05.2	FI	R	4s			Red <mark>spar</mark> , marked "CJ2".	Seasonal (in place year round).
		060 58 15.9							Chart:4308 <mark>Edn 02/19</mark>
770 H0750	Flint Island	Off <mark>Northern Head</mark> . 46 10 51.0 059 46 13.2	LFI	W	6s	22.6	8	White hexagonal tower <mark>,</mark> <mark>red top</mark> . 17.8	Flash 2 s; eclipse 4 s. Year round. <del>Emergency light.</del>
									Chart:4367 Edn 02/19 (G19-003)
<u>GULF O</u>	F ST. LAWRENC	<u>E</u> (LL 883.2 – 940		69.1	- 142	6, 1477.5		)	
1392.7 H1703	Chandler East	Outer end of wharf. 48 20 28.1 064 39 29.5	FI	W	5s	14.1	<mark>4</mark>	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)

# MONTHLY NOTICES TO MARINERS EASTERN EDITION 02/2019 SECTION 5 – LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

						Focal			
No.	Name	Position  Latitude N. Longitude W.	Cha	Ligh: aracter		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	<mark>13</mark>	Square skeleton tower, orange daymark, black vertical stripe. 5.3	Visible in line of range. <mark>Operates 24 h.</mark> Emergency <mark>mode</mark> . Year round.
1419.7 H1754.1	Racon (G) X & S <mark>Bands</mark>	307°25' 229.3 m from front.	F	W		17.9	<mark>13</mark>	Square skeleton tower, orange daymark, black vertical stripe. 16.0	Visible in line of range. <mark>Operates 24 h.</mark> Emergency <mark>mode</mark> . Year round.
									Chart:4416 Edn 02/19 (Q18-146, 147)
1497 H0914	Cap-aux-Meules <mark>,</mark> Wharf <mark>range</mark>	47 22 36.8 061 51 13.3	lso	G	1s	7.1	13	Square skeleton tower, fluorescent red daymark <del>trapezoid</del> , black vertical stripe. 4.9	Visible in line of range. <mark>Operates 24 h.</mark> <mark>Year round.</mark>
1498 H0914.1		330°13' 133.2 m from front.	lso	G	1s	11.6	13	Square skeleton tower, f <mark>luorescent red</mark> daymark <del>trapezeid</del> , black vertical stripe. 9.5	Visible in line of range. <mark>Operates 24 h.</mark> <mark>Year round.</mark> Chart:4956
		ĺ						9.5	Edn 02/19 (Q18-127, 128)
NORTH	JMBERLAND ST	<u>RAIT</u> (LL 1085 – <sup>-</sup>							
1097 H1319	Botsford Breakwater	On SE. corner of breakwater. 46 10 07.2 063 56 01.1	FI	R	<mark>4s</mark>	6.0	3	Square skeleton tower. 5.3	Flash 1 s; eclipse 3 s. <del>Operates at night only.</del> Year round.
									Chart:4406 Edn 02/19 (G19-001)
1112 <i>H1348</i>	<mark>Cap de Caissie</mark> Breakwater	On outer end of N. breakwater. 46 18 46.0	FI	R	4s	5.9	<mark>5</mark>	Square skeleton tower. 4.9	Flash 1 s; eclipse 3 s. Seasonal.
		064 30 34.8							Chart:4909 <mark>Edn 02/19 (G19-002)</mark>
<u>ST. LAV</u>	<u>/RENCE RIVER</u> (	LL 1584.5 – 1772	, 1823	3.8 –	2185.7	, 2273 –	2365.9	5)	
1671.2 H1997.4	Pointe <mark>-</mark> Noire Wharf range	50 09 55.3 066 28 55.5	lso	Y	2s	18.6		On building. <mark>15.6</mark>	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.	lso	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 EASTERN EDITION 02/2019 SECTION 5 – LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

	1						1	1				
No.	Name	Position  Latitude N. Longitude W.	Cha	Light		Focal Height in m. above water	Nomi- nal Range	Description  Height in meters above ground	Remarks  Fog Signals			
	INLAND WATERS											
<u>ST. LAWRENCE SEAWAY</u> (LL 0.1 – 78, 84 – 141.5, 143 – 158, 164 – 353, 372 – 391.92, 1193 – 1204.5)												
75 <mark>H2538</mark>	Canal de Beauharnois	On shore. 45 14 03.9 074 08 28.4	lso	G	4s	11.8	<mark>15</mark>	White skeleton tower, orange daymark, black vertical stripe. 9.0	Visible in line of range. <mark>Operates 24 h.</mark> Seasonal.			
76 <mark>H2538.1</mark>	Upper Entrance range	083°28' 1500.6 m from front.	F	G		28.3	<mark>15</mark>	Skeleton tower, orange daymark, black vertical stripe. 27.6	Visible in line of range. <mark>Operates 24 h.</mark> Seasonal.			
								27.0	Chart:1431 Edn 02/19 (B18-008, 009)			
164		E. point of island.	F	G		19.4	12	White Skeleton tower,	Visible in line of range.			
H2578	Cornwall Island	45 00 53.6 074 39 52.0	I	U		13.4	12	orange triangular daymark, black vertical stripe. 16.3				
165 <mark>H2578.1</mark>	range	241°05' 604.2 m from front.	F	G		30.4	<mark>12</mark>	White <mark>square</mark> skeleton tower, orange triangular daymark, black vertical stripe.	Visible in line of range. Seasonal.			
								13.3	Chart:1433 Edn 02/19 (B18-006, 007)			
ΟΤΤΑΨ	<u>A RIVER</u> (LL 123	3.3 – 1322)										
1309.5	Fort William Wharf	,							Delete from list.			
									Chart:1553			
									Edn 02/19 (B18-010)			
	<u>/ER</u> (LL 1558.8 –		_	_	_		_					
<mark>1561.8</mark>	Red River Mouth (Main Channel)	S. end, Lake Winnipeg. 50 23 22.9 096 48 29.2	FI	W	<mark>4s</mark>	<mark>17.2</mark>	<mark>5</mark>	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 W	/INNIPEG (LL <mark>156</mark>	<mark>3.1</mark> – 1625)										
1562									Delete from list.			
	Red River range											
1563									Delete from list.			
									Chart:6242 Edn 02/19 (A18-051, 053)			
1563.3	Red River Mouth								Delete from list.			
	West Breakwater								Chart:6242 Edn 02/19 (A18-056)			
1584	Grindstone Point	SW. end of point.	FI	w	4s	15.2	7	Skeleton tower.	Edn 02/19 (A18-056) Seasonal.			
1004		51 20 45.0 096 36 <mark>17.9</mark>		vV	-13	10.2	,	CACICION LOWEL	Chart:6248			
									Edn 02/19			

### CANADIAN COAST GUARD - MARINE INFORMATION REPORT AND SUGGESTION SHEET

Name of Ship or Sender	r:	C	Date:							
Address of Sender:	Street #		Street Name							
Town / City:	Pr	rov / State:	Postal Code / Zip Code:							
Tel / Fax / E-mail addres	ss of sender:									
Observation Date:		Time (UT	<sup>-</sup> C):							
Geographical Position:.										
Coordinate Position: La	ıt:		Long:							
Position Method:		GPS with WAAS	GPS	🗅 Radar	□Other					
Horizontal Datum Used:		□WGS 84	🗆 NAD 27	Other						
Estimated Position Accu	ıracy:									
Chart #:		Datum:	🗆 NAD 27		AD 83					
Chart Edition:		Last Con	rection applied:							
Publications affected (Quote edition and page number):										
*Full details (Attach additional sheets as necessary):										

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

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

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

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

OR

Director General, Canadian Hydrographic Service & Oceanographic Services Department of Fisheries and Oceans Ottawa, ON K1A 0E6 <u>CHSINFO@dfo-mpo.gc.ca</u> In the case of information concerning aids to navigation or the List of Lights, Buoys and Fog Signals book.

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