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Coast Guard

Garde côtière
canadienne

Notices to Mariners

Edition No. 01/2022
January 28, 2022



Safety First, Service Always

Monthly Eastern Edition

Canada 

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Edition No. 01/2022

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

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

Explanatory Notes – Notices to Mariners (NOTMAR)

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

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

Visibility of lights is that in clear weather.

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

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

Distances may be calculated as follows:

- 1 nautical mile = 1,852 metres (6,076.1 feet)
- 1 statute mile = 1,609.3 metres (5,280 feet)
- 1 metre = 3.28 feet

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

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

Suggestions and Corrections Form

This form is specifically for suggestions and corrections to Notices to Mariners publications. It is available [online](#) and also in [fillable PDF format](#) included with the monthly publication ZIP file.

To report chart discrepancies and/or corrections to the *Sailing Directions* booklets: Fill out the [Marine Information Reporting Form](#) and/or email chsinfo@dfo-mpo.gc.ca.

To report emergencies or navigational hazards: [Contact your nearest MCTS centre](#)

- VHF channel 16 (156.8 MHz)
- MF/HF frequency 2182 kHz/4125 kHz (where available)
- *16 on a cellphone (where available)

NOTMAR Website – Monthly Editions, Chart Corrections and Chart Patches

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

Users can subscribe for free to the [email notification service](#) to receive notifications when charts of interest are updated, including their patches, as well as when a new Monthly Edition of *Notices to Mariners* is published.

In addition, the monthly publication and related files to download, such as chart patches and *Sailing Directions* diagrams, can be obtained all together through the download of a single ZIP file.

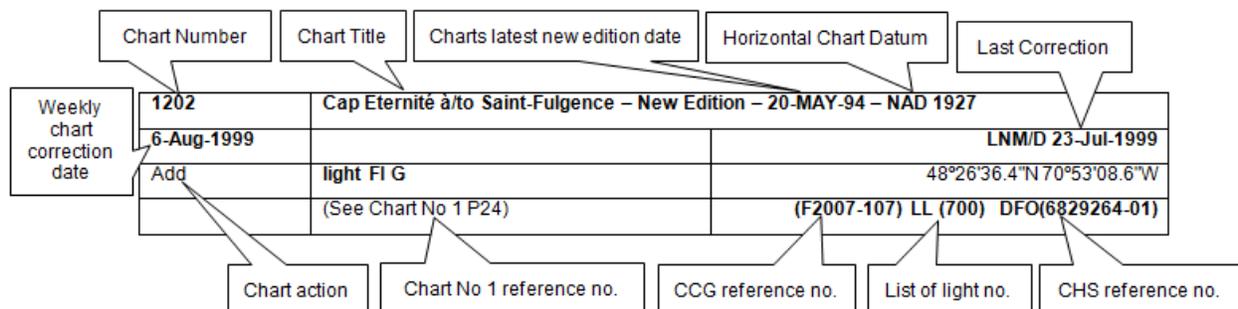
Explanatory Notes – Canadian Hydrographic Service (CHS)

Chart Corrections – Section 2 of *Notices to Mariners*

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

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

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



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

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

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

Canadian Nautical Charts & Publications

A source list of Canadian nautical charts and publications is published in Notice No. 14 of the *Notices to Mariners Annual Edition 2021*. The source supply and the prices effective at the time of printing are listed. For current chart edition dates, please refer to the following website: www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp.

Explanatory Notes – Marine Communications and Traffic Services (MCTS)

Navigational Warnings / Notices to Shipping

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

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

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

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

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

For further information, contact your regional NAVWARN Issuing Desk.

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

*Service available in English and in French.

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

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Numerical Index of Canadian Charts Affected

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

Chart No.	Pages	Chart No.	Pages	Chart No.	Pages
1310	7	4861	5, 20		
1429	6	4862	5, 20		
1437	5	4865	20		
2018	6	4886	19		
4001	7	4906	22		
4003	8	4911	16, 22		
4006	8, 9	5024	16		
4011	9	5374	2		
4012	9, 10	5375	2		
4013	10	8005	16		
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4625	5, 19				
4644	5				
4842	5				
4847	6, 22				
4849	21				
4851	15, 21, 22				
4855	21				
4856	15				
4857	15				
4858	15, 21				

Section 1: General and Safety Information

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

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

Transport Canada – COVID-19 Measures, Updates and Guidance

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

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

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

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

Canadian Hydrographic Service – Paper Chart Catalogues – Printing to be Discontinued

(Recurrent publication of notice *1205/21, originally published in the *Notices to Mariners – Monthly Eastern Edition 12/2021* publication.)

The Canadian Hydrographic Service will permanently discontinue the printing of all volumes of the Paper Chart Catalogues effective March 1st, 2022. As such, they will only be available digitally and will not be available in paper format. The Paper Chart Catalogues are available for free in a variety of digital formats on charts.gc.ca:

- [Downloadable PDF](#) of the updated Paper Chart Catalogues
- [Chart Index](#) – an interactive web map showing both digital and paper chart coverage areas
- [Searchable List of Paper Charts](#)

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

Canadian Hydrographic Service – Atlases of Tidal Currents – Printing to be Discontinued

(Recurrent publication of notice *1206/21, originally published in the *Notices to Mariners – Monthly Eastern Edition 12/2021* publication.)

The Canadian Hydrographic Service has made available free [downloadable PDF files](#) of the Atlases of Tidal Currents on charts.gc.ca and will permanently discontinue the printing of all volumes listed below effective March 1st, 2022. All future volumes will only be available digitally and will not be sold in paper format.

- P240 St. Lawrence Estuary from Cap de Bon-Désir to Trois-Rivières
- P241 Bay of Fundy and Gulf of Maine
- P244 Juan de Fuca Strait to Strait of Georgia

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

Canadian Hydrographic Service – Sailing Directions – Section 4 Notices to Mariners and Printing of Volumes to be Discontinued

(Recurrent publication of notice *1207/21, originally published in the Notices to Mariners – Monthly Eastern Edition 12/2021 publication.)

Sailing Directions are updated as required throughout the year to ensure safe navigation. The process to communicate these changes to the mariners will be amended as follows starting January 2022:

- All digital volumes will include a new section entitled “Record of Changes” which will list all updates that were incorporated during the current calendar year;
- The Canadian Hydrographic Service will permanently discontinue the publication of these changes in Section 4 of the monthly Notices to Mariners;
- Section 4 of the monthly Notices to Mariners will instead list the titles of the volumes that were amended during the previous month and link to their download page on charts.gc.ca; and
- CHS will no longer maintain the separate “Cumulative Corrections for Sailing Directions” currently available on notmar.gc.ca.

Due to the availability of all volumes of the Sailing Directions on charts.gc.ca as free [downloadable PDF files](#), the Canadian Hydrographic Service will permanently discontinue their printing effective March 1st, 2022. As such, all future volumes will only be available digitally and will not be sold in paper format.

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

*101/22 Canadian Hydrographic Service – Nautical Charts

Charts	Main Title	Scale	Published	Cat#	Price
New Editions					
5374	Beacon Island à/to Qikirtaaluk Islands	1:60 000	2022-01-21	4	\$20.00
5375	Qikirtaaluk Islands à/to Point Qirniraujaq	1:60 000	2022-01-21	4	\$20.00

*102/22 Canadian Hydrographic Service – Electronic Navigational Charts

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
New Charts			
CA373496 (Edn 1.000)	Charity Shoal to/à Gull Bar including / y compris Long Point	1:30 000	2022-01-21
CA471013 (Edn 1.000)	Hippa Island	1:180 000	2022-01-07
CA471019 (Edn 1.000)	Tasu Sound	1:180 000	2022-01-07
CA471020 (Edn 1.000)	Selwyn Inlet	1:45 000	2022-01-07
CA471021 (Edn 1.000)	Atli Inlet	1:180 000	2022-01-07
CA471022 (Edn 1.000)	SkinCuttle Inlet	1:180 000	2022-01-07
CA471023 (Edn 1.000)	Kunghit Island	1:180 000	2022-01-07
CA471024 (Edn 1.000)	Cape St James	1:180 000	2022-01-07
CA471025 (Edn 1.000)	Southern Tip Haida Gwaii	1:180 000	2022-01-07

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
CA471035 (Edn 1.000)	NW Haida Gwaii	1:180 000	2022-01-07
CA471036 (Edn 1.000)	NE Haida Gwaii	1:180 000	2022-01-07
CA676843 (Edn 1.000)	Port Hawkesbury Government Wharf	1:1 000	2022-01-07
New Editions			
CA176030 (Edn 10.000)	Gulf of Maine to/à Strait of Belle Isle including/y compris Gulf of St.Lawrence/Golfe Saint-Laurent	1:1 750 000	2022-01-21
CA273257 (Edn 8.000)	Prince Regent Inlet	1:150 000	2022-01-14
CA273274 (Edn 7.000)	Gulf of Boothia and Committee Bay	1:250 000	2022-01-14
CA273313 (Edn 9.000)	Lancaster Sound Eastern Approaches/Approches Est	1:250 000	2022-01-14
CA273329 (Edn 5.000)	M'Clintock Channel, Larsen Sound and/et Franklin Strait	1:250 000	2022-01-14
CA273422 (Edn 3.000)	Bylot Island and Adjacent Channels	1:125 000	2022-01-14
CA276090 (Edn 6.000)	Sable Island Bank/Banc de l'Île de Sable to/au St. Pierre Bank/Banc de Saint Pierre	1:200 000	2022-01-07
CA376014 (Edn 8.000)	Cape Sable Island to/aux Tusket Islands	1:30 000	2022-01-21
CA470369 (Edn 8.000)	Hudson Bay Passage (Western Portion, Part 1 of 2)	1:20 000	2022-01-07
CA473300 (Edn 9.000)	Lac St-Louis au/to Lac St-Francois	1:12 500	2022-01-14
CA473467 (Edn 2.000)	Kangiqlugaapik (Erik Harbour)	1:25 000	2022-01-07
CA473525 (Edn 2.000)	Sullukuluk (Albert Harbour)	1:15 000	2022-01-07
CA570123 (Edn 8.000)	Vancouver Harbour Central Portion/Partie Centrale	1:6 000	2022-01-14
Charts Permanently Withdrawn			
CA370190	Dixon Entrance, Western Portion/Partie Ouest	Cancelled by CA471036, CA471035	
CA370372	Selwyn Inlet to/à Lawn Point (Northern Portion, Part 1 of 2)	Cancelled by CA471018	
CA370373	Selwyn Inlet to/à Lawn Point (Southern Portion, Part 2 of 2)	Cancelled by CA471020, CA471018	
CA370495	Cape St. James to/à Cumshewa Inlet and/et Tasu Sound (part 1 of 2)	Cancelled by CA471025, CA471024, CA471023, CA471022, CA471021	
CA470330	Juan Perez Sound	Cancelled by CA471021, CA471020	
CA470375	Atli Inlet to/à Selwyn Inlet (South Portion, Part 1 of 2)	Cancelled by CA471020	
CA470376	Atli Inlet to/à Selwyn Inlet (North Portion, Part 2 of 2)	Cancelled by CA471020	
CA470379	Carpenter Bay to/à Burnaby Island	Cancelled by CA471021	
CA470380	Carpenter Bay to/à Burnaby Island (Eastern Portion, Part 2 of 2)	Cancelled by CA471021	

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
CA470496	Cape St. James to/à Houston Stewart Channel	Cancelled by CA471025, CA471024, CA471023, CA471022	

***103/22 Transport Canada – Ship Safety Bulletins #20/2021, #21/2021 and #01/2022**

New **Ship Safety Bulletins** have recently been posted on the [Transport Canada website](#).

To view or download these bulletins, please click on the links below:

[SSB#20/2021](#) – Hydrostatic testing of pressure containers under the Vessel Fire Safety Regulations
RDIMS#18147872

[SSB#21/2021](#) – Updated guidelines respecting the mobility of asymptomatic, presumed non-Covid-19-carrying* seafarers in the marine sector during the Covid-19 pandemic – December 24, 2021
RDIMS#18197185

[SSB#01/2022](#) – New small vessel compliance program for tugs
RDIMS#18234365

Sign up for [e-Bulletin](#) to receive an e-mail notice each time a new Ship Safety Bulletin is published on our website.

Contact us at marinesafety-securitemaritime@tc.gc.ca or 1-855-859-3123 (Toll Free).

Section 1A: Temporary and Preliminary Notices

Reminder – Comment Period for Active Preliminary Notices

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

Notice #	Reference Chart #	Aids Affected (LL #)	Intent of Notice
Newfoundland and Labrador Coast			
1109(P)/21	4616	71.4	Light Buoy to be Discontinued
1110(P)/21	4625	74.6, 74.61	Light Buoys to be Discontinued
1111(P)/21	4842	7.5	Light Buoy to be Discontinued
1112(P)/21	4861	366	Aid to navigation to be Discontinued
1113(P)/21	4862	344.39	Light Buoy to be Established
1211(P)/21	4644	127.35	Light Buoy to be Discontinued
Inland Waters			
1114(P)/21	1437	363.2	Aid to navigation to be Discontinued

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

Newfoundland and Labrador Coast

Temporary Notices

No notices applicable for this edition.

Preliminary Notices

Atlantic Region

Comment Submission

Comments on proposed changes in preliminary (P) notices are solicited from mariners and other interested parties within three months of the initial publication date. Following this date, the notices will be cancelled. Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

Comments should be directed to the following:

Superintendent,
Aids to Navigation & Waterways
Canadian Coast Guard, Atlantic Region
P.O. Box 1000
50 Discovery Drive
Dartmouth, NS B2Y 3Z8
Telephone: (902) 802-3490
Email: Darlene.Sampson@dfo-mpo.gc.ca

***104(P)/22 Conception Bay – Fog Horn to be Discontinued**

Reference chart: 4847

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

Aid Name	LL #	Position
Portugal Cove	497	47° 37' 34.7"N 052° 51' 31.2"W

Initial publication date: Friday, January 28, 2022

[Comment submission deadline](#): Thursday, April 28, 2022

(N2021-270)

Atlantic Coast

No notices applicable for this edition.

Inland Waters

Temporary Notices

***105(T)/22 Chantry Island to Cove Island – Obstruction Charted**

Reference: Notice 816(T)/19 is cancelled.

Reported obstruction charted in inset of the new edition of Chart 2292.

(NW-C-2508-15)

***106(T)/22 Lac Saint-Louis – Submerged Objects included on Patch**

Reference: Notice 1117(P)/19 is cancelled.

This information is included on the patch published on March 20, 2020, for Chart 1430

(NW-Q-1339-19)

***107(T)/22 Canal de la Rive Sud – Waterways Information**

Reference chart: 1429

Inspection work taking place under the Champlain bridge Monday to Friday from 1000 UTC until 1900 UTC. Tug "Intense" and barge are on site and will be lit and marked at night. Tug "Intense" monitoring VHF channel 79.

(NW-Q-1179-20)

***108(T)/22 Lower Gap to à Adolphus Reach – Construction Operations Frontenac II Ferry Dock**

Reference chart: 2018

Construction operations are taking place daily during daylight hours at the Millhaven and Stella ferry docks. Temporary docks will be installed in the vicinity of the ferry docks. Docks will be marked with buoys and lit with amber lights.

(NW-C-2916-17)

Section 2: Chart Corrections

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

21-JAN-2022

Amend 9,1 m to read 10,7 m
(See Chart No. 1, I23)
This notice affects Electronic Navigational Chart: CA579001

LNM/D. 05-FEB-2021
45°36'55.3"N 073°30'16.6"W
DFO(6410580-01)

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

21-JAN-2022

Amend 9,1 m to read 10,7 m
(See Chart No. 1, I23)
This notice affects Electronic Navigational Chart: CA579001

LNM/D. 05-FEB-2021
45°36'55.3"N 073°30'16.6"W
DFO(6410580-01)

4001 - Gulf of Maine to Strait of Belle Isle / au Detroit de Belle Isle - New Edition - 01-DEC-1995 - NAD 1983

07-JAN-2022

Add subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 120 metres
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA276800

LNM/D. 24-DEC-2021
42°54'31.1"N 065°18'53.9"W
DFO(6309968-02)

Add subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1338 metres
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA276367

41°15'28.6"N 066°02'32.4"W
DFO(6309969-01)

Add subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 106 metres
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA176140, CA276204

45°08'36.1"N 059°42'54.9"W
DFO(6309970-01)

Add subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1460 metres
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA176140

42°26'33.8"N 064°27'19.5"W
DFO(6309971-01)

Delete yellow ODAS/SADO lighted pillar buoy FI Y
(See Chart No. 1, Q58)

39°58'09.4"N 072°43'00.1"W
DFO(6309972-01)

Add subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 169 metres
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA276206

44°41'20.3"N 066°31'56.2"W
DFO(6309973-02)

Reposition private yellow ODAS/SADO lighted pillar buoy FIY, marked CNSP
(See Chart No. 1, Q58)

from 40°08'01.1"N 070°46'08.7"W
to 40°06'03.5"N 070°53'14.2"W
DFO(6309977-01)

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

07-JAN-2022

LNMD. 24-DEC-2021

Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 66 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276800	42°54'31.1"N 065°18'53.9"W <i>DFO(6309968-02)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 732 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276367	41°15'28.6"N 066°02'32.4"W <i>DFO(6309969-01)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 58 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA176140, CA276204	45°08'36.1"N 059°42'54.9"W <i>DFO(6309970-01)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 798 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA176140	42°26'33.8"N 064°27'19.5"W <i>DFO(6309971-01)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 92 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276206	44°41'20.3"N 066°31'56.2"W <i>DFO(6309973-02)</i>
Reposition	private yellow ODAS/SADO lighted pillar buoy FIY, marked CNSP (See Chart No. 1, Q58)	from 40°08'10.6"N 070°45'58.4"W to 40°06'03.5"N 070°53'14.2"W <i>DFO(6309977-01)</i>

4006 - Newfoundland and Labrador/Terre-Neuve-et-Labrador to Bermuda / aux Bermudes - New Edition - 08-AUG-2003 - NAD 1983

07-JAN-2022

LNMD. 24-DEC-2021

Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 120 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276800	42°54'31.1"N 065°18'53.9"W <i>DFO(6309968-02)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1338 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276367	41°15'28.6"N 066°02'32.4"W <i>DFO(6309969-01)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 106 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA176140, CA276204	45°08'36.1"N 059°42'54.9"W <i>DFO(6309970-01)</i>

Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1460 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA176140	42°26'33.8"N 064°27'19.5"W <i>DFO(6309971-01)</i>
Delete	yellow ODAS/SADO lighted pillar buoy FI Y (See Chart No. 1, Q58)	39°58'09.4"N 072°43'00.1"W <i>DFO(6309972-01)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 169 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276206	44°41'20.3"N 066°31'56.2"W <i>DFO(6309973-02)</i>
Reposition	yellow ODAS/SADO lighted super-buoy, marked 41025 (See Chart No. 1, Q58)	from 35°05'35.9"N 075°21'12.0"W to 35°00'18.0"N 075°25'18.0"W <i>DFO(6309976-01)</i>
Reposition	private yellow ODAS/SADO lighted pillar buoy FIY, marked CNSP (See Chart No. 1, Q58)	from 40°07'38.2"N 070°46'46.8"W to 40°06'03.5"N 070°53'14.2"W <i>DFO(6309977-01)</i>

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

07-JAN-2022

LNMD. 24-DEC-2021

Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 179 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276206	44°41'34.0"N 066°31'56.0"W <i>DFO(6309973-01)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 169 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276206	44°41'20.3"N 066°31'56.2"W <i>DFO(6309973-02)</i>

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

07-JAN-2022

LNMD. 17-DEC-2021

Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 155 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276800	42°54'55.4"N 065°19'21.3"W <i>DFO(6309968-01)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 120 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276800	42°54'31.1"N 065°18'53.9"W <i>DFO(6309968-02)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 179 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276206	44°41'34.0"N 066°31'56.0"W <i>DFO(6309973-01)</i>

Add subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 169 metres (See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA276206 44°41'20.3"N 066°31'56.2"W
DFO(6309973-02)

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

07-JAN-2022

LNMD. 24-DEC-2021

Add maritime limit in general, usually implying permanent physical obstructions (See Chart No. 1, N1.1)
This notice affects Electronic Navigational Chart: CA276204, CA376289 between 44°07'25.0"N 059°15'11.1"W and 44°12'33.8"N 059°04'48.5"W
DFO(6309783-01)

Add legend See/Voir note SCIENTIFIC MOORINGS MOUILLAGES SCIENTIFIQUES (See Chart No. 1, N1.1)
This notice affects Electronic Navigational Chart: CA276204, CA376289 44°09'30.0"N 059°06'00.0"W
DFO(6309783-02)

Delete maritime limit in general, implying permanent physical obstructions (See Chart No. 1, N1.1)
This notice affects Electronic Navigational Chart: CA276271 between 46°01'18.6"N 059°02'01.2"W and 46°01'18.6"N 058°59'57.4"W
DFO(6309784-01)

Delete 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
DFO(6309784-02)

Add maritime limit in general, implying permanent physical obstructions (See Chart No. 1, N1.1)
This notice affects Electronic Navigational Chart: CA276204, CA276271 joining 45°59'15.6"N 059°20'00.6"W 45°59'17.1"N 059°02'16.8"W and 46°00'18.3"N 059°00'00.0"W
DFO(6309784-03)

Delete legend See/Voir note SCIENTIFIC MOORINGS MOUILLAGES SCIENTIFIQUES (See Chart No. 1, N1.1)
This notice affects Electronic Navigational Chart: CA276271 46°11'30.0"N 059°06'00.0"W
DFO(6309784-04)

Add legend See/Voir note SCIENTIFIC MOORINGS MOUILLAGES SCIENTIFIQUES (See Chart No. 1, N1.1)
This notice affects Electronic Navigational Chart: CA276204, CA276271 45°56'07.8"N 059°05'39.0"W
DFO(6309784-05)

Add subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 58 fathoms (See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA176140, CA276204 45°08'36.1"N 059°42'54.9"W
DFO(6309970-01)

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

07-JAN-2022

LNMD. 30-APR-2021

Delete maritime limit in general, implying permanent physical obstructions (See Chart No. 1, N1.1)
This notice affects Electronic Navigational Chart: CA276271 between 46°01'18.6"N 059°02'01.2"W and 46°01'18.6"N 058°52'41.4"W
DFO(6309784-01)

Delete	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	<i>DFO(6309784-02)</i>
Add	maritime limit in general, implying permanent physical obstructions (See Chart No. 1, N1.1) This notice affects Electronic Navigational Chart: CA276204, CA276271	joining 45°59'15.6"N 059°20'00.6"W 45°59'17.1"N 059°02'16.8"W and 46°06'58.5"N 058°45'06.8"W	<i>DFO(6309784-03)</i>
4022 - Cabot Strait and approaches / Déroit de Cabot et les approches - New Edition - 17-JAN-2003 - NAD 1983			
07-JAN-2022		LNM/D. 15-OCT-2021	
Delete	maritime limit in general, implying permanent physical obstructions (See Chart No. 1, N1.1) This notice affects Electronic Navigational Chart: CA276271	between 46°01'18.6"N 059°02'01.2"W and 46°01'18.6"N 058°52'41.4"W	<i>DFO(6309784-01)</i>
Delete	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	<i>DFO(6309784-02)</i>
Add	maritime limit in general, implying permanent physical obstructions (See Chart No. 1, N1.1) This notice affects Electronic Navigational Chart: CA276204, CA276271	between 46°00'02.7"N 059°00'34.8"W and 46°06'58.5"N 058°45'06.8"W	<i>DFO(6309784-03)</i>
4045 - Sable Island Bank / Banc de l'Île de Sable to / au St. Pierre Bank / Banc de Saint-Pierre - New Edition - 10-OCT-2003 - NAD 1983			
07-JAN-2022		LNM/D. 24-DEC-2021	
Add	maritime limit in general, usually implying permanent physical obstructions (See Chart No. 1, N1.1) This notice affects Electronic Navigational Chart: CA276204, CA376289	between 44°07'25.0"N 059°15'11.1"W and 44°12'33.8"N 059°04'48.5"W	<i>DFO(6309783-01)</i>
Add	legend See/Voir note SCIENTIFIC MOORINGS MOUILLAGES SCIENTIFIQUES This notice affects Electronic Navigational Chart: CA276204, CA376289	44°09'30.0"N 059°05'30.0"W	<i>DFO(6309783-02)</i>
Add	note SCIENTIFIC MOORINGS Acoustic sensors, five metres high and positioned approximately 230 metres apart, along the line, directly on the seabed. Mariners are advised to avoid anchoring or conducting seabed operations in the vicinity of submarine moorings. MOUILLAGES SCIENTIFIQUES Des capteurs acoustiques, d'une hauteur de cinq mètres et positionnés à intervalles d'environ 230 mètres le long de la ligne, reposent directement sur le fond marin. Nous avisons les navigateurs d'éviter de mouiller ou d'effectuer des travaux sur le fond marin à proximité de ces mouillages sous-marins. This notice affects Electronic Navigational Chart: CA276204	46°17'00.0"N 057°10'00.0"W	<i>DFO(6309783-04)</i>
Add	maritime limit in general, implying permanent physical obstructions (See Chart No. 1, N1.1) This notice affects Electronic Navigational Chart: CA276204, CA276271	joining 45°59'15.6"N 059°20'00.6"W 45°59'17.1"N 059°02'16.8"W and 46°06'58.5"N 058°45'06.8"W	<i>DFO(6309784-03)</i>

Add	legend See/Voir note SCIENTIFIC MOORINGS MOUILLAGES SCIENTIFIQUES This notice affects Electronic Navigational Chart: CA276204, CA276271	46°02'00.0"N 059°04'00.0"W <i>DFO(6309784-05)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 106 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA176140, CA276204	45°08'36.1"N 059°42'54.9"W <i>DFO(6309970-01)</i>
4098 - Sable Island / Île de Sable - New Edition - 30-NOV-2001 - NAD 1983		
07-JAN-2022		LNMD. 24-DEC-2021
Add	maritime limit in general, usually implying permanent physical obstructions (See Chart No. 1, N1.1) This notice affects Electronic Navigational Chart: CA276204, CA376289	between 44°07'25.0"N 059°15'11.1"W and 44°10'00.2"N 059°09'58.7"W <i>DFO(6309783-01)</i>
Add	legend See/Voir note SCIENTIFIC MOORINGS MOUILLAGES SCIENTIFIQUES This notice affects Electronic Navigational Chart: CA276204, CA376289	44°08'30.0"N 059°11'30.0"W <i>DFO(6309783-02)</i>
Add	note SCIENTIFIC MOORINGS Acoustic sensors, five metres high and positioned approximately 230 metres apart, along the line, directly on the seabed. Mariners are advised to avoid anchoring or conducting seabed operations in the vicinity of submarine moorings. MOUILLAGES SCIENTIFIQUES Des capteurs acoustiques, d'une hauteur de cinq mètres et positionnés à intervalles d'environ 230 mètres le long de la ligne, reposent directement sur le fond marin. Nous avisons les navigateurs d'éviter de mouiller ou d'effectuer des travaux sur le fond marin à proximité de ces mouillages sous-marins. This notice affects Electronic Navigational Chart: CA376289	43°30'45.0"N 059°22'20.0"W <i>DFO(6309783-03)</i>
4230 - Little Hope Island to / à Cape St Marys - New Chart - 15-JUN-1990 - NAD 1983		
07-JAN-2022		LNMD. 19-JUN-2020
Replace	depth of 7 metres with depth of 4.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376045	43°55'00.2"N 064°44'30.5"W <i>DFO(6309965-01)</i>
Delete	depth of 4 metres (See Chart No. 1, I10)	43°53'11.0"N 064°44'29.0"W <i>DFO(6309965-02)</i>
Add	depth of 2.5 metres (See Chart No. 1, I10)	43°53'17.9"N 064°44'29.2"W <i>DFO(6309965-03)</i>
Replace	depth of 7.3 metres with depth of 6.1 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376045	43°48'59.5"N 064°47'44.2"W <i>DFO(6309965-04)</i>
Add	depth of 0.6 metres (See Chart No. 1, I10)	43°49'37.6"N 064°52'20.9"W <i>DFO(6309965-05)</i>

Replace	depth of 0.2 metres with drying height of 0 metres (See Chart No. 1, I10, I15)	43°38'15.6"N 065°18'40.0"W <i>DFO(6309965-06)</i>
Replace	depth of 0.4 metres with drying height of 0.1 metres (See Chart No. 1, I10, I15)	43°38'28.2"N 065°19'21.6"W <i>DFO(6309965-07)</i>
Add	depth of 0.1 metres (See Chart No. 1, I10)	43°28'25.7"N 065°41'08.1"W <i>DFO(6309965-08)</i>
Replace	depth of 3 metres with depth of 0.5 metres (See Chart No. 1, I10)	43°38'35.3"N 065°58'29.7"W <i>DFO(6309965-09)</i>
Add	<p>WARNING Recent bathymetric surveys show the presence of shallower depths compared to what is presently charted. The shallower depths considered the most hazardous to navigation and within or near main shipping channels will be published in Notices to Mariners (WWW.NOTMAR.CA). Mariners are advised to exercise extreme caution, specifically when they navigate outside of the marked navigation channels.</p> <p>AVERTISSEMENT Des levés bathymétriques récents ont révélé la présence de profondeurs moindres que celles portées sur les cartes marines. Les profondeurs moindres les plus dangereuses pour la navigation et dans ou près des principales voies de navigation seront publiées dans les Avis aux navigateurs (WWW.NOTMAR.CA). Nous demandons aux navigateurs d'exercer la plus grande prudence, particulièrement lors de la navigation en dehors des voies de navigation balisées.</p>	44°03'30.0"N 065°05'50.0"W <i>DFO(6309965-10)</i>
4237 - Approaches to / Approches de Halifax Harbour - New Edition - 28-MAY-2021 - World Geodetic System 1984		
14-JAN-2022		LNM/D. 01-OCT-2021
Add	<p>pilot boarding station (See Chart No. 1, T1.1) This notice affects Electronic Navigational Chart: CA476009</p>	44°29'00.0"N 063°28'05.0"W <i>DFO(6309978-01)</i>
4243 - Tusket Islands to / à Cape St Marys - New Edition - 11-OCT-2002 - NAD 1983		
07-JAN-2022		LNM/D. 19-JUN-2020
Delete	depth of 3 metres (See Chart No. 1, I10)	43°38'35.9"N 065°58'27.9"W <i>DFO(6309964-01)</i>
Add	depth of 0.5 metres (See Chart No. 1, I10)	43°38'35.3"N 065°58'29.7"W <i>DFO(6309964-02)</i>

Add	<p>WARNING Recent bathymetric surveys show the presence of shallower depths compared to what is presently charted. The shallower depths considered the most hazardous to navigation and within or near main shipping channels will be published in Notices to Mariners (WWW.NOTMAR.CA). Mariners are advised to exercise extreme caution, specifically when they navigate outside of the marked navigation channels.</p> <p>AVERTISSEMENT Des levés bathymétriques récents ont révélé la présence de profondeurs moindres que celles portées sur les cartes marines. Les profondeurs moindres les plus dangereuses pour la navigation et dans ou près des principales voies de navigation seront publiées dans les Avis aux navigateurs (WWW.NOTMAR.CA). Nous demandons aux navigateurs d'exercer la plus grande prudence, particulièrement lors de la navigation en dehors des voies de navigation balisées.</p> <p>This notice affects Electronic Navigational Chart: CA376018</p>	44°04'02.0"N 066°06'45.0"W
		<i>DFO(6309964-03)</i>
4255 - Georges Bank / Banc de Georges: Eastern Portion / Partie Est - New Chart - 27-JUL-1990 - NAD 1983		
07-JAN-2022		LNM/D. 01-MAR-2019
Add	<p>subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1338 metres (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA276367</p>	41°15'28.6"N 066°02'32.4"W
		<i>DFO(6309969-01)</i>
4277 - Entrance to/Entrée à Great Bras D'Or - New Edition - 29-DEC-2017 - NAD 1983		
21-JAN-2022		LNM/D. 06-NOV-2020
Replace	<p>depth of 23.4 metres with depth of 20.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA576064</p>	46°17'37.3"N 060°24'38.0"W
		<i>DFO(6309989-01)</i>
4375 - Guyon Island to / à Flint Island - New Edition - 11-OCT-2002 - NAD 1983		
07-JAN-2022		LNM/D. 26-FEB-2021
Add	<p>subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 45 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376303</p>	45°59'15.6"N 059°20'00.6"W
		<i>DFO(6309784-06)</i>
Add	<p>subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 46 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376303</p>	45°59'15.7"N 059°19'14.5"W
		<i>DFO(6309784-07)</i>
Add	<p>subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 44 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376303</p>	45°59'15.8"N 059°18'26.3"W
		<i>DFO(6309784-08)</i>
Add	<p>subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 51 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376303</p>	45°59'15.9"N 059°17'38.4"W
		<i>DFO(6309784-09)</i>

Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 40 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376303	45°59'16.0"N 059°16'46.9"W	<i>DFO(6309784-10)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 37 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376303	45°59'16.1"N 059°16'00.5"W	<i>DFO(6309784-11)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 32 fathoms (See Chart No. 1, L25) This notice affects Electronic Navigational Chart: CA376303	45°59'16.2"N 059°15'12.6"W	<i>DFO(6309784-12)</i>
4851 - Trinity Bay: Southern Portion / Partie Sud - New Edition - 30-SEP-2016 - World Geodetic System 1984			
14-JAN-2022		LNM/D. 19-NOV-2021	
Add	green port hand lighted spar buoy Q G, marked TG7 (See Chart No. 1, Qg) This notice affects Electronic Navigational Chart: CA376153	47°38'17.6"N 053°44'12.6"W	<i>(N2021173) LL(467.18) DFO(6309895-01)</i>
Add	red starboard hand lighted spar buoy FI R, marked TG8 (See Chart No. 1, Qf) This notice affects Electronic Navigational Chart: CA376153	47°38'15.0"N 053°44'12.3"W	<i>(N2021174) LL(467.19) DFO(6309896-01)</i>
4856 - Bonavista Bay: Western Portion / Partie ouest - New Chart - 13-OCT-2000 - NAD 1983			
21-JAN-2022		LNM/D. 06-NOV-2015	
Replace	depth of 4.6 metres with depth of 5.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376371, CA576373	49°07'01.4"N 053°36'25.3"W	<i>DFO(6309990-02)</i>
4857 - Indian Bay to / à Wadham Islands - New Chart - 29-OCT-1999 - NAD 1983			
21-JAN-2022		LNM/D. 13-OCT-2017	
Replace	depth of 4.6 metres with depth of 5.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376371, CA576373	49°07'01.4"N 053°36'25.3"W	<i>DFO(6309990-02)</i>
4858 - Greenspond Harbour to / à Pound Cove - New Chart - 25-DEC-1998 - NAD 1983			
21-JAN-2022		LNM/D. 01-MAY-2020	
Replace	depth of 4.6 metres with depth of 5.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA376371, CA576373	49°07'01.4"N 053°36'25.3"W	<i>DFO(6309990-02)</i>
4858 - Valleyfield - New Chart - 25-DEC-1998 - NAD 1983			
21-JAN-2022		LNM/D. 01-MAY-2020	
Affix	patch Download Patch - https://www.notmar.gc.ca/chsftp/patches/4858_6309990_1_202112221012.pdf This notice affects Electronic Navigational Chart: CA376371, CA576373	49°07'11.0"N 053°36'30.0"W	<i>DFO(6309990-01)</i>

4911 - Entrée à / Entrance to Miramichi River - New Edition - 27-JAN-2006 - NAD 1983

14-JAN-2022

LNMD. 18-JUN-2021

Delete front range/leading light F 12m 18M 47°07'47.1"N 065°02'17.1"W
(See Chart No. 1, P20.2)
This notice affects Electronic Navigational Chart: CA476133
(G2021253) LL(1176) DFO(6309887-01)

Delete rear range/leading light F 19m 18M with RACON, leading line and 47°07'42.3"N 065°02'31.2"W
bearings 63½° - 243½°
(See Chart No. 1, P20.2, Pe, S3.3)
This notice affects Electronic Navigational Chart: CA476133
(G2021254) LL(1176.1) DFO(6309888-01)

5024 - Nunaksaluk Island to / à Cape Kiglapait - New Chart - 27-JAN-2006 - NAD 1983

14-JAN-2022

LNMD. 09-OCT-2020

Affix patch 56°00'27.7"N 060°03'30.0"W
Download Patch - https://www.notmar.gc.ca/chsftp/patches/5024_6309988_1_202112160711.pdf
This notice affects Electronic Navigational Chart: CA276652
DFO(6309988-01)

8005 - Georges Bank - New Edition - 20-JUN-2003 - NAD 1983

07-JAN-2022

LNMD. 01-MAR-2019

Add subsurface Ocean Data Acquisition System ODAS/SADO with known 41°15'28.6"N 066°02'32.4"W
depth of 732 fathoms
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA276367
DFO(6309969-01)

8006 - Scotian Shelf / Plate-Forme Néo-Écossaise: Browns Bank to Emerald Bank / Banc de Brown au Banc D'Émeraude - New Edition - 14-FEB-2003 - NAD 1983

07-JAN-2022

LNMD. 24-DEC-2021

Add wreck, least depth unknown, PA 41°41'31.0"N 065°32'11.0"W
(See Chart No. 1, K29, B7)
DFO(6309966-01)

Add subsurface Ocean Data Acquisition System ODAS/SADO with known 42°54'55.4"N 065°19'21.3"W
depth of 85 fathoms
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA276800
DFO(6309968-01)

Add subsurface Ocean Data Acquisition System ODAS/SADO with known 42°54'31.1"N 065°18'53.9"W
depth of 66 fathoms
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA276800
DFO(6309968-02)

Add subsurface Ocean Data Acquisition System ODAS/SADO with known 42°26'33.8"N 064°27'19.5"W
depth of 798 fathoms
(See Chart No. 1, L25)
This notice affects Electronic Navigational Chart: CA176140
DFO(6309971-01)

Section 3: Radio Aids to Marine Navigation Corrections

No corrections for this section.

Section 4: Sailing Directions and Small Craft Guide Corrections

No corrections for this section.

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

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

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

PLACENTIA BAY (LL 14.4 – 79)

67.5	Jersey Island light buoy PB10	Little Burin Harbour. 47 02 32.2 055 09 31.0	Fl R 4s	Red spar, marked "PB10".	Year round. Chart:4616 Edn 01/22 (N21-221)
74.4	Southwest Rock light buoy PSW2	Lord's Cove. 46 50 52.9 055 38 15.5	Fl R 4s	.....	.....	Red spar, marked "PSW2".	Seasonal. Chart:4625 Edn 01/22 (N21-195)

WHITE BAY (LL 235 – 269.3)

243.11	Middle Arm light buoy KA2.2	St. Anthony Harbour. 51 21 48.0 055 34 32.4	Q R 1s	Red spar, marked "KA2.2".	Year round. Chart:4514 Edn 01/22 (N21-243)
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NOTRE DAME BAY (LL 326 – 346.4, 354 – 395)

336	Tom Cod Rock light buoy DB1	E. of Otter Island. 49 36 41.9 055 53 11.3	Fl G 4s	Green spar, marked "DB1".	Seasonal. Chart:4523 Edn 01/22 (N21-244)
336.21	Otter Island Shoal light buoy DB2	49 36 38.9 055 53 50.8	Fl R 4s	.....	.....	Red spar, marked "DB2".	Seasonal. Chart:4523 Edn 01/22 (N21-245)
336.25	Little Bay Arm light buoy DB3	49 36 10.4 055 54 34.3	Fl G 4s	.....	.....	Green spar, marked "DB3".	Seasonal. Chart:4523 Edn 01/22 (N21-246)
336.26	Otter Island Narrows light buoy DB4	49 36 11.9 055 54 36.3	Fl R 4s	.....	.....	Red spar, marked "DB4".	Seasonal. Chart:4523 Edn 01/22 (N21-247)
336.27	Little Bay Arm light buoy DB5	49 35 29.9 055 55 45.8	Fl G 4s	.....	.....	Green spar, marked "DB5".	Seasonal. Chart:4523 Edn 01/22 (N21-248)
358.192	Twillingate (North Young Point) light buoy DT4	Twillingate Harbour. 49 39 13.6 054 46 06.8	Fl R 4s	.....	.....	Red spar, marked "DT4".	Seasonal (in place year round). Chart:4886 Edn 01/22 (N21-252)
358.55	Twillingate light buoy DT13	Near the CCG base. 49 38 57.0 054 46 03.6	Fl G 4s	.....	.....	Green spar, marked "DT13".	Operates 24 h. Seasonal (in place year round). Chart:4886 Edn 01/22 (N21-253)

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

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
365.24 365.26	Simms Island light buoy DF2	Fogo. 49 43 40.6 054 16 02.4	Fl R 4s	.....	.....	Red spar, marked "DF2".	Seasonal. Chart:4861 Edn 01/22 (N21-172)
366 H0619	Fogo Light (Seal Cove)	Seal Cove. 49 42 55.2 054 17 08.1	Fl G 4s	3.0	4	Pipe tower. 2.4	Seasonal. Chart:4861 Edn 01/22 (N21-170)
372.4	John Wheaton Rock cautionary light buoy DHJ	Fogo Island and Change Island ferry route. 49 33 20.8 054 24 50.2	Fl Y 4s	.....	.....	Yellow, marked "DHJ".	Seasonal (in place year round). Chart:4862 Edn 01/22 (N21-254)
372.9	Indian Lookout South Cardinal light buoy DHL	49 33 21.9 054 19 58.8	Q(6)+ W LFI	15s	.....	Yellow and black, marked "DHL".	Seasonal (in place year round). Chart:4862 Edn 01/22 (N21-255)
373.1	Rogers Point Shoal light buoy DH1	S. of Fogo Island. 49 34 13.5 054 19 13.3	Fl G 4s	.....	.....	Green spar, marked "DH1".	Seasonal (in place year round). Chart:4862 Edn 01/22 (N21-256)
346.4 374.3	Western Indian Island light buoy DW3	49 34 02.9 054 13 58.6	Fl G 4s	.....	.....	Green spar, marked "DW3".	Seasonal. Chart:4530 Edn 01/22 (N21-191)
389.7	Lord Rock light buoy DC2	N. of Carmanville. 49 26 17.9 054 15 42.6	Fl R 4s	.....	.....	Red spar, marked "DC2".	Operates 24 h. Seasonal (in place year round). Chart:4530 Edn 01/22 (N21-257)
389.71	Wabby Rock light buoy DC3	N. of Carmanville. 49 26 13.9 054 15 04.6	Fl G 4s	.....	.....	Green spar, marked "DC3".	Operates 24 h. Seasonal (in place year round). Chart:4530 Edn 01/22 (N21-258)
390	Carters Rock light buoy DC7	Carmanville. 49 24 46.9 054 16 11.6	Fl W 4s	.....	.....	Green spar, marked "DC7".	Operates 24 h. Seasonal (in place year round). Chart:4530 Edn 01/22 (N21-259)
BAY OF EXPLOITS (LL 347 – 353.9)							
352.4	Jobs Island South Cardinal light buoy DLW	49 17 46.1 055 00 22.4	Q(6) W +LFI	15s	.....	Yellow and black spar, marked "DLW".	Seasonal (in place year round). Chart:4865 Edn 01/22 (N21-249)
352.8	Mussel Bed Rocks light buoy DLW1	E. of Masons Cove. 49 18 55.9 054 58 21.7	Fl G 4s	.....	.....	Green spar, marked "DLW1".	Seasonal (in place year round). Chart:4865 Edn 01/22 (N21-250)
353.25	Shoal Point (Lewisporte) light buoy DLW3	49 14 42.8 055 02 35.0	Fl G 4s	.....	.....	Green spar, marked "DLW3".	Seasonal (in place year round). Chart:4865 Edn 01/22 (N21-251)

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

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
BONAVISTA BAY (LL 396 – 449.5)							
414.1	Black Island South Cardinal light buoy JWB	Wesleyville. 49 07 55.2 053 32 36.6	Q(6)+ W LFI	15s	.....	Yellow and black spar, marked "JWB".	Seasonal (in place year round). Chart:4858 Edn 01/22 (N21-232)
417.05	Squid Rocks light buoy JV5	49 06 41.6 053 36 16.8	Fl G	4s	.....	Green spar, marked "JV5".	Seasonal (in place year round). Chart:4858 Edn 01/22 (N21-233)
418	Benburry light buoy JV4	Off rock, entrance to Valleyfield Harbour. 49 06 34.2 053 36 09.4	Fl R	4s	.....	Red spar, marked "JV4".	Seasonal (in place year round). Chart:4858 Edn 01/22 (N21-234)
442	Big Rock light buoy JC6	48 26 12.0 054 00 06.0	Fl R	4s	.....	Red spar, marked "JC6".	Seasonal (in place year round). Chart:4855 Edn 01/22 (N21-235)
445.2	Bonavista Outer Shoal light buoy JB5	48 39 02.5 053 07 54.8	Fl G	4s	.....	Green spar, marked "JB5".	Seasonal (in place year round). Chart:4849 Edn 01/22 (N21-236)
TRINITY BAY (LL 450.1 – 471.51)							
453.5	Charlton Rock light buoy TC4	Catalina Harbour. 48 30 44.0 053 03 13.5	Fl R	4s	.....	Red spar, marked "TC4".	Seasonal (in place year round). Chart:4849 Edn 01/22 (N21-237)
457.5	Lowe Rock light buoy TC5	Catalina Harbour. 48 30 28.6 053 03 52.2	Fl G	4s	.....	Green spar, marked "TC5".	Seasonal (in place year round). Chart:4849 Edn 01/22 (N21-238)
458.81	Catalina Harbour Channel light buoy TC6	48 30 41.0 053 04 16.5	Fl R	4s	.....	Red spar, marked "TC6".	Seasonal (in place year round). Chart:4849 Edn 01/22 (N21-239)
459	Catalina Harbour Channel light buoy TC7	NW. of Manuel Island. 48 30 42.0 053 04 19.8	Fl G	4s	.....	Green spar, marked "TC7".	Seasonal (in place year round). Chart:4849 Edn 01/22 (N21-240)
459.1	Catalina Harbour Channel light buoy TC10	48 30 51.0 053 04 14.8	Fl R	4s	.....	Red spar, marked "TC10".	Seasonal (in place year round). Chart:4849 Edn 01/22 (N21-241)
460	Catalina Harbour Channel light buoy TC11	E. of Hiscock's Point. 48 30 51.4 053 04 18.1	Q G	1s	.....	Green spar, marked "TC11".	Seasonal (in place year round). Chart:4849 Edn 01/22 (N21-242)
467.18	Bellevue Inner light buoy TG7	47 38 17.6 053 44 12.6	Q G	1s	Green spar, marked "TG7".	Operates 24 h. Seasonal. Chart:4851 Edn 01/22 (N21-173)

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

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
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467.19	Bellevue Inner light buoy TG8	47 38 15.0 053 44 12.3	Fl R 4s	Red spar, marked "TG8".	Operates 24 h. Seasonal. Chart:4851 Edn 01/22 (N21-174)
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CONCEPTION BAY (LL 471.7 – 498.5)

498.2 H0474.3	Foxtrap Inner Breakwater Light	47 30 49.0 052 59 45.3	Fl G 4s	4.2	2	Cylindrical Mast. 2.6	Year round. Chart:4847 Edn 01/22 (N21-231)
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ATLANTIC COAST

CAPE BRETON ISLAND, N.S. (LL 704.85 – 882.5)

- Sub-section title "Sydney Harbour" above LL 792 has been removed
- Sub-section title "Little Bras d'Or" added above LL 790, with this sub-section ending after LL 794.4

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

921 H1276	Amet Island	Centre of island. 45 50 05.4 063 10 39.7	Fl W 4s	11.9	9	Square skeleton tower, red and white rectangular daymark. 6.7	Flash 1 s; eclipse 3 s. Seasonal. Chart:4497 Edn 01/22 (G21-235)
1176 H1446	Portage Island Channel range						Delete from list.
1176.1 H1446.1							Delete from list. Chart:4911 Edn 01/22 (G21-253, 254)

PRINCE EDWARD ISLAND (LL 942 – 1084.7)

1035 H1074	Skinnners Pond	N. end of S. breakwater. 46 57 58.3 064 07 35.1	Fl R 4s	4.4	4	Cylindrical mast, red and white triangular daymark. 2.8	Flash 1 s; eclipse 3 s. Seasonal. Chart:4906 Edn 01/22 (G21-257)
1035.5 H1074.4	Skinnners Pond North Breakwater	On outer end of N. breakwater. 46 57 59.2 064 07 33.1	Fl G 4s	4.2	4	Cylindrical mast, green- white-black square daymark. 3.2	Flash 0.5 s; eclipse 3.5 s. Seasonal. Chart:4906 Edn 01/22 (G21-256)