



Fisheries and Oceans  
Canada

Pêches et Océans  
Canada

Canadian  
Coast Guard

Garde côtière  
canadienne

# Notices to Mariners

**Edition No. 12/2022**  
**December 30, 2022**



Safety First, Service Always

## Monthly Eastern Edition

Canada 

Notices to Mariners – Monthly Eastern Edition  
Edition No. 12/2022

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## 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 submit comments and suggestions on possible improvements to the various publications and services: [Notmar.XNCR@dfo-mpo.gc.ca](mailto:Notmar.XNCR@dfo-mpo.gc.ca).

To report chart discrepancies and/or corrections to the *Canadian Sailing Directions* booklets: Fill out the [Marine Information Reporting Form](#) and/or email [chsinfo@dfo-mpo.gc.ca](mailto: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, can be obtained all together through the download of a single ZIP file.

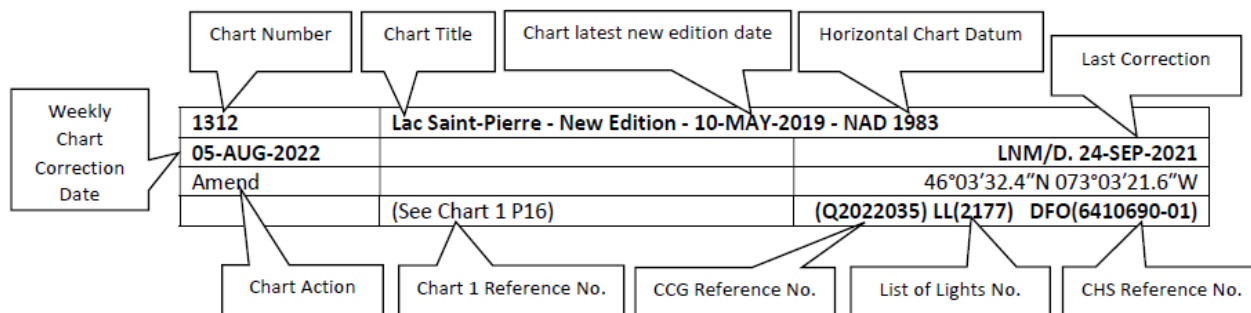
## Explanatory Notes – Canadian Hydrographic Service (CHS)

### 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 2022*. 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](http://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 Shipping<sup>1</sup>, 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><b>Atlantic Region (North)</b> <b>*Port aux Basques MCTS Centre</b></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: <a href="mailto:NAVWARN.MCTSPortAuxBasques@innav.gc.ca">NAVWARN.MCTSPortAuxBasques@innav.gc.ca</a></p>	<p><b>Central Region</b> <b>*Prescott MCTS Centre</b></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: <a href="mailto:NAVWARN.MCTSPrescott@innav.gc.ca">NAVWARN.MCTSPrescott@innav.gc.ca</a></p>
<p><b>Atlantic Region (South)</b> <b>*Sydney MCTS Centre</b></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: <a href="mailto:NAVWARN.MCTSSydney@innav.gc.ca">NAVWARN.MCTSSydney@innav.gc.ca</a></p>	<p><b>Arctic Region</b> <b>*Iqaluit MCTS Centre</b></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: <a href="mailto:NAVWARN.MCTSIqaluit@innav.gc.ca">NAVWARN.MCTSIqaluit@innav.gc.ca</a></p>

\*Service available in English and in French.

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

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## Section 1: General and Safety Information

### \*401/20 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](https://Canada.ca/coronavirus).

### \*206/22 Transport Canada – Annual Edition of Notices to Mariners 2022 - Section A3, Notice 7A: Voyage Planning for Vessels Intending to Navigate in Canada's Northern Waters

(Recurrent publication of notice \*206/22, originally published in the *Notices to Mariners – Monthly Eastern Edition 02/2022* publication.)

Transport Canada has revised notice 7A, Voyage Planning for Vessels Intending to Navigate in Canada's Northern Waters, of the *Annual Edition of Notices to Mariners* to reflect Arctic Shipping Safety and Pollution Prevention Regulations ([ASSPPR](#)) and to provide further guidance on voyage planning.

### \*1201/22 Canadian Hydrographic Service – Nautical Charts

Charts	Main Title	Scale	Published	Cat#	Price
<b>New Charts</b>					
4937	Pugwash Harbour, Wallace Harbour, Amet Sound and Approaches / et les Approches	1:35 000	2022-12-16	1	\$20.00
<b>Charts Permanently Withdrawn</b>					
4402	Wallace Harbour	Cancelled by 4937			
4497	Amet Sound	Cancelled by 4937			
4498	Pugwash Harbour and approaches / et les approches	Cancelled by 4937			

### \*1202/22 Canadian Hydrographic Service – Electronic Navigational Charts

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
<b>New Charts</b>			
CA471130 (Edn 1.000)	Gardner Channel East	1:22 500	2022-12-02
CA471131 (Edn 1.000)	Kitimat Arm	1:22 500	2022-12-02
CA471132 (Edn 1.000)	Gardner Channel West	1:22 500	2022-12-02
CA471133 (Edn 1.000)	Princess Royal Channel	1:45 000	2022-12-02
CA471134 (Edn 1.000)	CA471134	1:45 000	2022-12-02
CA471135 (Edn 1.000)	CA471135	1:22 500	2022-12-02
CA471136 (Edn 1.000)	CA471136	1:22 500	2022-12-02



S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
CA471137 (Edn 1.000)	CA471137	1:22 500	2022-12-02
CA471138 (Edn 1.000)	CA471138	1:22 500	2022-12-02
CA471139 (Edn 1.000)	CA471139	1:22 500	2022-12-02
CA471140 (Edn 1.000)	CA471140	1:45 000	2022-12-02
CA471141 (Edn 1.000)	CA471141	1:45 000	2022-12-02
CA471142 (Edn 1.000)	CA471142	1:22 500	2022-12-02
CA471143 (Edn 1.000)	CA471143	1:22 500	2022-12-02
CA471144 (Edn 1.000)	CA471144	1:22 500	2022-12-02
CA476858 (Edn 1.000)	Wallace Harbour and Approaches	1:12 500	2022-12-16
CA476859 (Edn 1.000)	Amet Sound and Approaches	1:17 500	2022-12-16
<b>New Editions</b>			
CA370602 (Edn 2.000)	Principe Channel to/à Douglas Channel (Part 1)	1:40 000	2022-12-02
CA370743 (Edn 2.000)	Caamaño Sound and Approaches/et les approches (Part 2)	1:40 000	2022-12-02
CA370744 (Edn 2.000)	Principe Channel to/à Douglas Channel (Part 2)	1:40 000	2022-12-02
CA376049 (Edn 4.000)	Nunasuk Island to Calf Cow and Bull Islands	1:30 000	2022-12-30
CA376050 (Edn 6.000)	Seniartlit Islands to Nain	1:30 000	2022-12-02
CA376075 (Edn 6.000)	Bay Bulls to/à St. Mary's Bay	1:75 000	2022-12-23
CA376625 (Edn 3.000)	Cape Ray to/à Garia Bay	1:37 500	2022-12-09
CA376656 (Edn 5.000)	White Bay and/et Notre Dame Bay	1:75 000	2022-12-23
CA379093 (Edn 3.000)	Pointe Curlew à/to Baie Washtawouka	1:35 000	2022-12-09
CA470431 (Edn 5.000)	Brooks Bay	1:19 159	2022-12-02
CA470587 (Edn 4.000)	Graham Reach	1:20 000	2022-12-02
CA470607 (Edn 3.000)	Laredo Channel, Laredo Inlet and/et Surf Inlet (part 2 of 2)	1:20 000	2022-12-02
CA470611 (Edn 3.000)	Caamaño to/à Whale Channel (part 1 of 2)	1:20 000	2022-12-02
CA470613 (Edn 2.000)	Caamaño to/à Nepean Sound	1:20 000	2022-12-02
CA471110 (Edn 2.000)	CA471110	1:45 000	2022-12-02
CA471111 (Edn 2.000)	CA471111	1:45 000	2022-12-23
CA471112 (Edn 2.000)	CA471112	1:45 000	2022-12-23
CA471113 (Edn 2.000)	CA471113	1:45 000	2022-12-23
CA476183 (Edn 2.000)	Pugwash Harbour and Approaches	1:12 500	2022-12-16
CA570073 (Edn 10.000)	Vancouver Harbour Western Portion/Partie Ouest	1:5 000	2022-12-02
CA570073 (Edn 11.000)	Vancouver Harbour Western Portion/Partie Ouest	1:5 000	2022-12-16
CA576184 (Edn 4.000)	Pugwash Harbour	1:6 000	2022-12-16
CA579084 (Edn 8.000)	Chenal du Havre de la Grande Entrée	1:7 500	2022-12-23
CA579167 (Edn 8.000)	Rivière-au-Renard	1:5 000	2022-12-09
CA579220 (Edn 4.000)	Pointe-aux-Loups	1:2 500	2022-12-09

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
<b>Charts Permanently Withdrawn</b>			
CA370440	Bonilla Island to/à Edye Passage part 1 of 4		
CA370441	Bonilla Island to/à Edye Passage Part 2 of 4		
CA370442	Bonilla Island to/à Edye Passage part 3 of 4		
CA370497	Cape St. James to/à Cumshewa Inlet and/et Tasu Sound (part 2 of 2)		
CA370603	Douglas Channel		
CA370721	Douglas Channel		
CA470588	Fraser Reach		
CA470590	Approches to/Approches à Douglas Channel		
CA470593	Grenville Channel Compartment A-B		
CA470594	Grenville Channel Compartment B-C		
CA470597	Grenville Channel to/à Chatham Sound		
CA470598	Gardner Canal		
CA470604	Douglas Channel - Central Portion/Partie Centrale		
CA470615	Principe Channel Southern Portion/Partie Sud (part 1 of 2)		
CA470616	Continuation A		
CA470618	Principe Channel Central Portion/Partie Centrale and/et Petrel Channel (1 of 2)		
CA470620	Principe Channel Central Portion/Partie Centrale and/et Petrel Channel (2 of 2)		
CA470622	Browning Entrance (part 1 of 2)		
CA470624	Kitkatla Channel and/et Ogden Channel		
CA470657	Principe Channel Southern Portion/Partie Sud (part 2 of 2)		
CA470658	Browning Entrance (part 2 of 2)		
CA470659	Kitkatla Channel and/et Porcher Inlet (part 2 of 2)		

**\*1203/22 Canadian Hydrographic Service – Raster Digital Charts (BSB V3)**

Charts	Main Title	Scale	Published
<b>Charts Permanently Withdrawn</b>			
RM-4402	Wallace Harbour	Cancelled by RM-4937	
RM-4497	Amet Sound	Cancelled by RM-4937	

**\*1204/22 Transport Canada – Ship Safety Bulletins #27, #28, #29 and #30/2022**

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#27/2022](#) – Updated Application Process to Obtain a Canadian Endorsement  
RDIMS# 19008391

[SSB#28/2022](#) – Extending the service period for inflatable survival equipment  
RDIMS# 16001831

[SSB#29/2022](#) – Ukrainian seafarers can now seek Canadian recognition of their STCW certificates -  
**Updated December 2022**  
RDIMS# 19087588

[SSB#30/2022](#) – New digital process for marine medical certificates  
RDIMS# 18966170

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](mailto:marinesafety-securitemaritime@tc.gc.ca) or 1-855-859-3123 (Toll Free).

**\*1205/22 Canadian Coast Guard Publication – Radio Aids to Marine Navigation 2023  
(Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic and Pacific)  
Publication**

The 2023 edition of the *Radio Aids to Marine Navigation (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic and Pacific)* publication will be available online at the beginning of January 2023, free of charge, at: <https://www.ccg-gcc.gc.ca/publications/mcts-sctm/ramn-arnm/index-eng.html>.

Amendments to this publication, if any, will be advertised in Section 3 of the monthly edition of *Notices to Mariners* (<https://www.notmar.gc.ca/monthly>). The 2023 edition has been revised up to December 31, 2022 and supersedes the 2022 edition. The paper version of this publication is no longer sold.

**\*1206/22 Canadian Coast Guard – Differential Global Positioning System (DGPS) Service in  
Canada Permanently Discontinued**

As of December 15, 2022, the Canadian Coast Guard has permanently discontinued the provision of its DGPS service across Canada.

Discontinuing this service aligns with Coast Guard's efforts to modernize marine navigation services and find alternatives to aging DGPS infrastructures.

Today's GPS meets the needs of international Position, Navigation and Timing (PNT) requirements. Further, for mariners in Canadian waters, there is no carriage requirement for ground or space-based augmentation capability on board vessels for Global Navigation Satellite Systems (GNSS).

Modern GNSS receivers can use the Wide Area Augmentation System (WAAS) as a viable alternative to DGPS. Coast Guard's technical review of PNT solutions for Canada, and a study of the performance of WAAS found coverage to be excellent throughout Canada, including up to 72' north latitude in the Arctic.

**\*1207/22 Canadian Coast Guard – Waterway information**

Reference chart: 14853, 14882, 14883, 14884

Updated shoaling conditions for the navigational channels in the Great Lakes are available on the Canadian Coast Guard websites:

[CCG e-Nav - Shoals in the Detroit River \(canada.ca\)](http://canada.ca)

[CCG e-Nav - Shoals in the St. Clair River \(canada.ca\)](http://canada.ca)

[CCG e-Nav - Shoals in the St. Mary's River \(canada.ca\)](http://canada.ca)

Great Lakes Waterways Channel Bottom Conditions and Active Shoals are available at the website:

[GCC - e-Nav Portal - Central - Great Lakes Waterways - Channel Bottom Conditions \(canada.ca\)](http://canada.ca)

Areas		
Detroit River	North Channel	St. Clair River
Great Lakes	Lake Huron	St. Marys River
Lake Erie	Lake St. Clair	Whitefish Bay

(NW-C-2130-22)

**\*1208/22 Saint John to / à Evandale – Unlit Buoy Name Change**

Reference chart: 4141

The name of the following unlit buoy has been changed:

New Aid Name	LL #	Position
Brothers Cove buoy AM1	5116.1	45° 18' 25.3"N 066° 06' 49.9"W

(F2022-026)

**\*1209/22 Evandale to / à Ross Island – Unlit Buoys Name Change**

Reference chart: 4142

The names of the following unlit buoys have been changed:

New Aid Name	LL #	Position
Moray Point buoy EF1	5141.601	46° 04' 49.8"N 065° 55' 22.9"W
Moray Point buoy EF3	5141.603	46° 05' 02.0"N 065° 55' 35.5"W
Moray Point buoy EF4	5141.604	46° 05' 00.0"N 065° 55' 54.7"W
Moray Point buoy EF5	5141.605	46° 04' 54.8"N 065° 56' 17.0"W

(F2022-027 to 030)

**\*1210/22 Lockeport to / à Cape Sable – Unlit Buoys Name Change**

Reference chart: 4241

The names of the following unlit buoys have been changed:

New Aid Name	LL #	Position
John Point buoy SN56	5350.05	43° 32' 30.0"N 065° 23' 08.0"W
Franks Ledge buoy SN59	5350.06	43° 32' 40.0"N 065° 24' 33.0"W
East Entrance buoy SNP	5351.01	43° 32' 24.0"N 065° 22' 19.0"W
North East Harbour buoy SP65	5351.06	43° 33' 40.0"N 065° 22' 09.5"W

(F2022-048 to 051)

**\*1211/22 Wedgeport and Vicinity / et les abords – Unlit Buoys Name Change**

Reference chart: 4244

The names of the following unlit buoys have been changed:

New Aid Name	LL #	Position
Wilson Island North buoy TE1	5294.51	43° 44' 11.8"N 065° 56' 37.5"W
Wilson Island North buoy TE2/2	5294.52	43° 44' 17.8"N 065° 56' 30.4"W
Mikes Island South buoy TE4	5294.53	43° 44' 27.8"N 065° 56' 26.7"W
Mikes Island East buoy TE6	5294.54	43° 44' 38.8"N 065° 56' 20.4"W
Mikes Island East buoy TE8	5294.555	43° 44' 56.2"N 065° 56' 25.9"W
Surettes Island West buoy TE12	5294.57	43° 45' 22.3"N 065° 56' 39.9"W
Surettes Island West buoy TE13	5294.58	43° 45' 39.3"N 065° 56' 44.9"W

(F2022-032 to 036, 053, 055)

**\*1212/22 St. Margaret's Bay – Unlit Buoys Name Change**

Reference chart: 4386

The names of the following unlit buoys have been changed:

New Aid Name	LL #	Position
Paddy Head Island buoy DN56	5484.01	44° 31' 15.3"N 063° 56' 39.7"W
Paddy Head Island buoy DN57	5484.02	44° 31' 22.3"N 063° 56' 40.7"W
Paddy Head Island buoy DN58	5484.03	44° 31' 21.3"N 063° 56' 37.8"W
Paddy Head Island buoy DN60	5484.04	44° 31' 24.8"N 063° 56' 37.8"W
Modesty Cove buoy DG52	5484.05	44° 32' 10.2"N 063° 56' 34.0"W

(F2022-039 to 042, 052)

## 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
<b>Newfoundland and Labrador Coast</b>			
<a href="#">1007(P)/22</a>	4863	355.11, 355.12, 355.129	Light Buoys to be Discontinued
<a href="#">1112(P)/22</a>	4848	492.7, 492.8	Range Lights to be Discontinued
<a href="#">1113(P)/22</a>	4855	441.25	Aid to Navigation to be Discontinued
<b>Atlantic Coast</b>			
<a href="#">1010(P)/22</a>	4466	1007	Aid to Navigation to be Discontinued
<b>Inland Waters</b>			
<a href="#">1116(P)/22</a>	6035	1423, 1424, 9324	Aids 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: (506) 636-4708  
Email: [DFO.CCGATLaidstoNavDiscont-AidesalanavSupprATLGCC.MPO@dfo-mpo.gc.ca](mailto:DFO.CCGATLaidstoNavDiscont-AidesalanavSupprATLGCC.MPO@dfo-mpo.gc.ca)

**\*1213(P)/22 Conception Bay – Light Buoy to be Discontinued**

Reference chart: 4847

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

Aid Name	LL #	Position
Chimney Cove East Cardinal light buoy CCV	498.5	47° 33' 02.0"N 053° 00' 09.0"W

Initial publication date: Friday, December 30, 2022

[Comment submission deadline](#): Thursday, March 30, 2023

(N2022-304)

**Atlantic Coast**

**Temporary Notices**

**\*1214(T)/22 Cap des Rosiers à/to Chandler – Obstruction: Sunken Barge and Excavator**

Reference chart: 4485

Sunken barge and excavator reported at 48° 35.1'N 064° 08.1'W. Barge is 18 metres by 7 metres.

(NW-Q-1709-22)

**Preliminary Notices**

No notices applicable for this edition.

**Inland Waters**

**Temporary Notices**

No notices applicable for this edition.

**Preliminary Notices**

No notices applicable for this edition.

## Section 2: Chart Corrections

1230 - Rivière-au-Renard - New Edition - 19-FEB-2010 - NAD 1983  
02-DEC-2022

LNMD/30-SEP-2022

Delete	depth of 4 metres 3 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579167	48°59'45.1"N 064°23'07.9"W	
			<i>DFO(6410645-01)</i>
Add	depth of 3 metres 5 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579167	48°59'45.5"N 064°22'56.9"W	
			<i>DFO(6410645-02)</i>
Add	depth of 3 metres 0 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579167	48°59'46.0"N 064°23'03.9"W	
			<i>DFO(6410645-03)</i>
Delete	depth of 4 metres 0 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579167	48°59'48.0"N 064°22'57.5"W	
			<i>DFO(6410645-04)</i>
Add	depth of 3 metres 4 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579167	48°59'47.8"N 064°22'58.2"W	
			<i>DFO(6410645-05)</i>
Add	stump (See Chart 1, K43.2) This notice affects Electronic Navigational Chart: CA579167	48°59'58.5"N 064°23'11.5"W	
			<i>DFO(6410645-06)</i>
Add	obstruction with known depth of 3 metres 5 decimetres (See Chart 1, K41) This notice affects Electronic Navigational Chart: CA579167	48°59'55.7"N 064°23'02.9"W	
			<i>DFO(6410645-07)</i>
Add	depth of 3 metres 2 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579167	48°59'57.2"N 064°23'16.3"W	
			<i>DFO(6410645-08)</i>
Add	ramp (See Chart 1, F23) This notice affects Electronic Navigational Chart: CA579167	48°59'41.3"N 064°23'14.8"W	
			<i>DFO(6410645-09)</i>
Add	pier (See Chart 1, F14)  This notice affects Electronic Navigational Chart: CA579167	joining 48°59'47.8"N 064°22'53.0"W 48°59'48.2"N 064°22'53.6"W 48°59'48.1"N 064°22'53.8"W and 48°59'47.6"N 064°22'53.3"W	
			<i>DFO(6410645-10)</i>
Add	depth of 3 metres 2 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579167	48°59'45.1"N 064°23'07.9"W	
			<i>DFO(6410645-11)</i>



**1234 - Cap de la Tête au Chien au/to Cap aux Oies - New Edition - 04-NOV-2011 - NAD 1983**

16-DEC-2022

LNMD. 14-MAY-2021

Add anchor berth CAC1  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

47°55'36.0"N 069°33'36.0"W

*DFO(6410711-01)*

Add anchor berth CAC2  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

47°55'00.0"N 069°37'18.0"W

*DFO(6410711-02)*

**1320 - Île du Bic au/to Cap de la Tête au Chien - New Chart - 26-AUG-2011 - NAD 1983**

16-DEC-2022

LNMD. 05-AUG-2022

Add anchor berth CAC1  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

47°55'36.0"N 069°33'36.0"W

*DFO(6410711-01)*

Add anchor berth CAC2  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

47°55'00.0"N 069°37'18.0"W

*DFO(6410711-02)*

Add anchor berth R1  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

48°16'00.0"N 069°11'06.0"W

*DFO(6410711-03)*

Add anchor berth R2  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

48°16'30.0"N 069°10'00.0"W

*DFO(6410711-04)*

Add anchor berth R3  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

48°17'06.0"N 069°08'42.0"W

*DFO(6410711-05)*

Add anchor berth R4  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

48°18'30.0"N 069°06'12.0"W

*DFO(6410711-06)*

Add anchor berth R5  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

48°15'30.0"N 069°10'00.0"W

*DFO(6410711-07)*

Add anchor berth R6  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

48°15'30.0"N 069°08'42.0"W

*DFO(6410711-08)*

Add anchor berth R7  
(See Chart 1, N11.1)  
This notice affects Electronic Navigational Chart: CA379232

48°16'30.0"N 069°07'36.0"W

*DFO(6410711-09)*

Add	anchor berth R8 (See Chart 1, N11.1) This notice affects Electronic Navigational Chart: CA379232	48°17'30.0"N 069°06'48.0"W  <i>DFO(6410711-10)</i>
Add	anchor berth R9 (See Chart 1, N11.1) This notice affects Electronic Navigational Chart: CA379232	48°18'30.0"N 069°04'48.0"W  <i>DFO(6410711-11)</i>
Add	anchor berth R10 (See Chart 1, N11.1) This notice affects Electronic Navigational Chart: CA379232	48°19'30.0"N 069°03'30.0"W  <i>DFO(6410711-12)</i>
Add	anchor berth R11 (See Chart 1, N11.1) This notice affects Electronic Navigational Chart: CA379232	48°14'36.0"N 069°07'54.0"W  <i>DFO(6410711-13)</i>
Add	anchor berth R12 (See Chart 1, N11.1) This notice affects Electronic Navigational Chart: CA379232	48°15'30.0"N 069°07'00.0"W  <i>DFO(6410711-14)</i>
Add	anchor berth R13 (See Chart 1, N11.1) This notice affects Electronic Navigational Chart: CA379232	48°16'30.0"N 069°05'54.0"W  <i>DFO(6410711-15)</i>
Add	anchor berth R14 (See Chart 1, N11.1) This notice affects Electronic Navigational Chart: CA379232	48°17'30.0"N 069°05'06.0"W  <i>DFO(6410711-16)</i>
Add	anchor berth R15 (See Chart 1, N11.1) This notice affects Electronic Navigational Chart: CA379232	48°18'30.0"N 069°03'06.0"W  <i>DFO(6410711-17)</i>
Add	anchor berth R16 (See Chart 1, N11.1) This notice affects Electronic Navigational Chart: CA379232	48°15'30.0"N 069°05'24.0"W  <i>DFO(6410711-18)</i>

**1436 - Whaleback Shoal to/au Summerland Group - New Edition - 17-MAR-2017 - World Geodetic System 1984**

02-DEC-2022		LNM/D. 12-MAR-2021
Amend	Q G to read FI G against buoy marked 173 (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA473035	44°26'11.0"N 075°49'22.0"W  <i>(B2022094) LL(353) DFO(6604966-01)</i>

**2257 - Clapperton Island to/à John Island - New Edition - 11-JAN-2002 - NAD 1983**

30-DEC-2022		LNM/D. 25-MAR-2022
Add	red starboard hand spar buoy, marked U14 (See Chart 1, Qb) This notice affects Electronic Navigational Chart: CA448JGA	46°10'28.4"N 082°22'42.8"W  <i>(D2022055) DFO(6604976-01)</i>

**2268 - Boyd Island to/à Spanish River - New Edition - 31-MAR-1989 - NAD 1927**

30-DEC-2022

LNMD. 25-MAR-2022

Add red starboard hand spar buoy, marked U14  
(See Chart 1, Qb)  
This notice affects Electronic Navigational Chart: CA448JGA  
46°10'28.4"N 082°22'42.8"W  
(D2022055) DFO(6604976-01)

**4000 - Gulf of Maine to/à Baffin Bay / Baie de Baffin - New Edition - 25-JUL-2003 - NAD 1983**

16-DEC-2022

LNMD. 29-APR-2022

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known  
depth of 1425 metres  
(See Chart 1, L25)  
41°46'11.0"N 065°34'27.0"W  
DFO(6310472-05)

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

16-DEC-2022

LNMD. 25-NOV-2022

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known  
depth of 169 metres  
(See Chart 1, L25)  
44°41'20.3"N 066°31'56.2"W  
DFO(6310472-02)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known  
depth of 120 metres  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276800  
42°54'31.1"N 065°18'53.9"W  
DFO(6310472-03)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known  
depth of 1425 metres  
(See Chart 1, L25)  
41°46'19.0"N 065°34'24.0"W  
DFO(6310472-05)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known  
depth of 1338 metres  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276367  
41°15'28.6"N 066°02'32.3"W  
DFO(6310472-06)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known  
depth of 1460 metres  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA176140  
42°26'33.8"N 064°27'19.5"W  
DFO(6310472-07)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known  
depth of 106 metres  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276204  
45°08'33.0"N 059°42'57.0"W  
DFO(6310472-12)

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

16-DEC-2022

LNMD. 25-NOV-2022

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known  
depth of 175 fathoms  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276271  
46°18'16.8"N 058°52'28.3"W  
DFO(6310470-01)

Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 92 fathoms (See Chart 1, L25)	44°41'20.3"N 066°31'56.2"W	<i>DFO(6310472-02)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 66 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276800	42°54'31.1"N 065°18'53.9"W	<i>DFO(6310472-03)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 779 fathoms (See Chart 1, L25)	41°46'18.0"N 065°34'40.0"W	<i>DFO(6310472-05)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 732 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276367	41°15'28.6"N 066°02'32.3"W	<i>DFO(6310472-06)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 798 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA176140	42°26'33.8"N 064°27'19.5"W	<i>DFO(6310472-07)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 95 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276801	43°36'36.0"N 062°51'49.0"W	<i>DFO(6310472-08)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 58 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276204	45°08'36.1"N 059°42'56.0"W	<i>DFO(6310472-12)</i>

**4006 - Newfoundland and Labrador/Terre-Neuve-et-Labrador to Bermuda / aux Bermudes - New Edition - 08-AUG-2003 - NAD 1983**  
16-DEC-2022

Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 120 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276800	42°54'31.1"N 065°18'53.9"W	<i>DFO(6310472-03)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1425 metres (See Chart 1, L25)	41°46'10.0"N 065°34'36.0"W	<i>DFO(6310472-05)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1338 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276367	41°15'28.6"N 066°02'32.3"W	<i>DFO(6310472-06)</i>

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1460 metres  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA176140  
42°26'33.8"N 064°27'19.5"W  
DFO(6310472-07)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 106 metres  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276204  
45°08'33.0"N 059°42'40.0"W  
DFO(6310472-12)

**4010 - Bay of Fundy / Baie de Fundy: Inner portion / partie intérieure - New Edition - 14-FEB-2003 - NAD 1983**

02-DEC-2022

LNMD. 25-FEB-2022

Amend LFI 6s57ft11M to read Oc 10s57ft11M against light  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276241  
45°22'00.2"N 064°23'35.4"W  
(F2022019) LL(171) DFO(6310358-01)

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

16-DEC-2022

LNMD. 25-NOV-2022

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 169 metres  
(See Chart 1, L25)  
44°41'20.3"N 066°31'56.2"W  
DFO(6310472-02)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 120 metres  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276800  
42°54'21.2"N 065°18'53.9"W  
DFO(6310472-03)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 155 metres  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276800  
42°54'55.4"N 065°19'21.3"W  
DFO(6310472-04)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 173 metres  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276801  
43°36'30.7"N 062°52'07.0"W  
DFO(6310472-08)

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 163 metres  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276801, CA376032  
44°15'00.1"N 063°10'01.3"W  
DFO(6310472-10)

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

16-DEC-2022

LNMD. 25-NOV-2022

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 89 fathoms  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276801, CA376032  
44°15'00.8"N 063°09'54.0"W  
DFO(6310472-10)

Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 58 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276204	45°08'36.1"N 059°42'56.0"W	<i>DFO(6310472-12)</i>
<b>4015 - Sydney to / à Saint-Pierre - New Edition - 28-MAR-2003 - NAD 1983</b>			
02-DEC-2022			LNM/D. 12-AUG-2022
Amend	FI G 5s 151ft 15M to read FI G 6s151ft12M against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276284, CA376619, CA576621 (N2022218) LL(137) DFO(6310380-01)	47°33'36.1"N 056°44'01.5"W	
16-DEC-2022			LNM/D. 02-DEC-2022
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 175 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276271	46°18'16.8"N 058°52'28.3"W	<i>DFO(6310470-01)</i>
<b>4022 - Cabot Strait and approaches / Détroit de Cabot et les approches - New Edition - 17-JAN-2003 - NAD 1983</b>			
16-DEC-2022			LNM/D. 07-OCT-2022
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 175 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276271	46°18'16.8"N 058°52'28.3"W	<i>DFO(6310470-01)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 277 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276271	47°29'23.6"N 059°48'26.2"W	<i>DFO(6310470-06)</i>
<b>4024 - Baie des Chaleurs/Chaleur Bay aux/to Îles de la Madeleine - New Edition - 06-MAR-2015 - NAD 1983</b>			
23-DEC-2022			LNM/D. 17-JUN-2022
Delete	yellow SADO/ODAS lighted pillar buoy FI5 Y 20s, marked IML-15 (See Chart 1, Q58) This notice affects Electronic Navigational Chart: CA279075	48°04'48.0"N 061°55'55.2"W	<i>(Q2022048) LL(1411.2) DFO(6410718-01)</i>
<b>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</b>			
16-DEC-2022			LNM/D. 29-JUL-2022
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 320 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276271	46°18'16.8"N 058°52'28.3"W	<i>DFO(6310470-01)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1100 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276090	43°51'44.0"N 058°54'34.0"W	<i>DFO(6310472-09)</i>

Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1523 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276090	44°15'26.0"N 057°17'29.0"W  <i>DFO(6310472-11)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 106 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276204	45°08'36.1"N 059°42'54.9"W  <i>DFO(6310472-12)</i>
<b>4114 - Campobello Island - New Edition - 24-APR-2015 - NAD 1983</b>		
23-DEC-2022		LNМ/D. 13-AUG-2021
Add	isolated depth contour and depth area to the 19.4 metres sounding (See Chart 1, I30)	44°50'09.0"N 066°55'07.0"W  <i>DFO(6310526-01)</i>
<b>4145 - Mactaquac to / à Ritchie - Sheet/Feuille A - New Edition - 04-JAN-2002 - NAD 1983</b>		
02-DEC-2022		LNМ/D. 04-JUN-2021
Add	note: WARNING Recent bathymetric surveys show the presence of shallower depths compared to what is presently charted. Mariners are advised to exercise caution when navigating in these waters.	45°54'23.0"N 067°06'18.0"W  <i>DFO(6310468-01)</i>
<b>4145 - Ritchie to / à Newburg Junction - Sheet/Feuille B - New Edition - 04-JAN-2002 - NAD 1983</b>		
02-DEC-2022		LNМ/D. 04-JUN-2021
Add	note: WARNING Recent bathymetric surveys show the presence of shallower depths compared to what is presently charted. Mariners are advised to exercise caution when navigating in these waters.	46°04'58.0"N 067°35'39.0"W  <i>DFO(6310468-02)</i>
<b>4255 - Georges Bank / Banc de Georges: Eastern Portion / Partie Est - New Chart - 27-JUL-1990 - NAD 1983</b>		
16-DEC-2022		LNМ/D. 03-JUN-2022
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 671 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276367	41°20'41.2"N 066°08'59.0"W  <i>DFO(6310472-01)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 1338 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276367	41°15'28.6"N 066°02'32.3"W  <i>DFO(6310472-06)</i>
<b>4266 - North Sydney - New Edition - 28-FEB-2014 - NAD 1983</b>		
16-DEC-2022		LNМ/D. 02-SEP-2022
Delete	dolphin (See Chart 1, F20) This notice affects Electronic Navigational Chart: CA576095	46°12'33.2"N 060°14'35.4"W  <i>DFO(6310471-01)</i>
Delete	dolphin (See Chart 1, F20) This notice affects Electronic Navigational Chart: CA576095	46°12'33.8"N 060°14'36.6"W  <i>DFO(6310471-02)</i>

Delete	<p>pier (See Chart 1, F14)</p> <p>This notice affects Electronic Navigational Chart: CA576095</p>	<p>joining 46°12'34.1"N 060°14'37.3"W 46°12'33.9"N 060°14'36.9"W 46°12'34.0"N 060°14'36.9"W and 46°12'34.2"N 060°14'37.2"W</p> <p><i>DFO(6310471-03)</i></p>
<p><b>4266 - Sydney Harbour - New Edition - 28-FEB-2014 - NAD 1983</b> 16-DEC-2022</p>		
Delete	<p>dolphin (See Chart 1, F20)</p> <p>This notice affects Electronic Navigational Chart: CA576095</p>	<p>LN/M/D. 02-SEP-2022</p> <p>46°12'33.2"N 060°14'35.4"W</p> <p><i>DFO(6310471-01)</i></p>
Delete	<p>dolphin (See Chart 1, F20)</p> <p>This notice affects Electronic Navigational Chart: CA576095</p>	<p>46°12'33.8"N 060°14'36.6"W</p> <p><i>DFO(6310471-02)</i></p>
Delete	<p>pier (See Chart 1, F14)</p> <p>This notice affects Electronic Navigational Chart: CA576095</p>	<p>joining 46°12'34.1"N 060°14'37.3"W 46°12'33.9"N 060°14'36.9"W 46°12'34.0"N 060°14'36.9"W and 46°12'34.2"N 060°14'37.2"W</p> <p><i>DFO(6310471-03)</i></p>
<p><b>4320 - Egg Island to / à West Ironbound Island - New Edition - 26-SEP-1997 - NAD 1983</b> 16-DEC-2022</p>		
Delete	<p>subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 89 fathoms (See Chart 1, L25)</p> <p>This notice affects Electronic Navigational Chart: CA276801, CA376032</p>	<p>LN/M/D. 25-NOV-2022</p> <p>44°15'00.1"N 063°09'56.0"W</p> <p><i>DFO(6310472-10)</i></p>
<p><b>4363 - Cape Smoky to / à St Paul Island - New Edition - 24-FEB-2017 - NAD 1983</b> 16-DEC-2022</p>		
Add	<p>subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 127 metres (See Chart 1, L25)</p> <p>This notice affects Electronic Navigational Chart: CA376167</p>	<p>LN/M/D. 04-MAR-2022</p> <p>47°09'42.8"N 060°23'34.7"W</p> <p><i>DFO(6310470-02)</i></p>
<p><b>4375 - Guyon Island to / à Flint Island - New Edition - 11-OCT-2002 - NAD 1983</b> 16-DEC-2022</p>		
Add	<p>subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 23 fathoms (See Chart 1, L25)</p> <p>This notice affects Electronic Navigational Chart: CA376303</p>	<p>LN/M/D. 07-JAN-2022</p> <p>45°58'31.6"N 059°25'20.4"W</p> <p><i>DFO(6310470-03)</i></p>
<p><b>4399 - Parrsboro Harbour and Approaches / et les approches - New Edition - 23-AUG-2002 - NAD 1983</b> 02-DEC-2022</p>		
Amend	<p>LFI 6s57ft11M to read Oc 10s57ft11M against light (See Chart 1, P16)</p> <p>This notice affects Electronic Navigational Chart: CA276241</p>	<p>LN/M/D. 14-FEB-2020</p> <p>45°21'52.2"N 064°23'32.1"W</p> <p><i>(F2022019) LL(171) DFO(6310358-01)</i></p>



**4419 - Souris Harbour and Approaches / et les approches - New Edition - 22-NOV-2002 - NAD 1983**

30-DEC-2022

LN/D. 23-SEP-2022

- Add note: SILTING Depths shown on this chart are subject to change as a result of silting and scouring. Dredging is carried out periodically and mariners are cautioned that varying amounts of refilling must be expected. ENSABLEMENT Les profondeurs cartographiées peuvent changer en raison de l'envasement et du curage. Des opérations de dragage sont effectuées régulièrement et les navigateurs sont avertis qu'ils doivent prévoir la présence de quantités variables de remplissage.  
46°22'02.0"N 062°12'29.0"W  
*DFO(6310527-01)*
- Add legend 'See/Voir note SILTING/ENSABLEMENT'  
(See Chart 1, A14)  
46°20'49.0"N 062°15'42.0"W  
*DFO(6310527-02)*

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

09-DEC-2022

LN/D. 11-MAR-2022

- Delete red starboard hand lighted pillar buoy Q R, marked EX2  
(See Chart 1, Qb)  
48°04'25.3"N 066°21'25.9"W  
*(G2022126) LL(1343.2) DFO(6310400-01)*
- Add red starboard hand lighted spar buoy Q R, marked EX4  
(See Chart 1, Qb)  
48°04'25.6"N 066°21'25.9"W  
*(G2022126) LL(1343.2) DFO(6310400-02)*
- Delete red starboard hand lighted pillar buoy FI R, marked EX4  
(See Chart 1, Qb)  
48°04'25.4"N 066°21'44.8"W  
*(G2022128) LL(1343.3) DFO(6310402-01)*
- Add red starboard hand lighted spar buoy FI R, marked EX6  
(See Chart 1, Qb)  
48°04'25.9"N 066°21'44.7"W  
*(G2022128) LL(1343.3) DFO(6310402-02)*
- Delete red starboard hand lighted pillar buoy FI R, marked EX6  
(See Chart 1, Qb)  
48°04'25.5"N 066°21'55.9"W  
*(G2022130) LL(1343.4) DFO(6310408-01)*
- Add red starboard hand lighted spar buoy FI R, marked EX8  
(See Chart 1, Qb)  
48°04'25.7"N 066°21'55.6"W  
*(G2022130) LL(1343.4) DFO(6310408-02)*
- Reposition green port hand lighted spar buoy Q G, marked EX9  
(See Chart 1, Qc)  
from 48°04'16.2"N 066°23'14.8"W  
to 48°04'15.9"N 066°23'08.2"W  
*(G2022131) LL(1345.6) DFO(6310409-01)*
- Delete green port hand lighted spar buoy FI G, marked EY1  
(See Chart 1, Qc)  
48°04'12.1"N 066°21'21.8"W  
*(G2022132) LL(1362.1) DFO(6310410-01)*
- Add green port hand lighted spar buoy FI G, marked EX3  
(See Chart 1, Qc)  
48°04'13.1"N 066°21'19.2"W  
*(G2022132) LL(1362.1) DFO(6310410-02)*

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

09-DEC-2022

LN/D. 11-MAR-2022

- Delete red starboard hand lighted pillar buoy QR, marked EV2  
(See Chart 1, Qb)  
This notice affects Electronic Navigational Chart: CA376187  
48°03'24.2"N 066°18'58.0"W  
*(G2022129) LL(1362) DFO(6310403-01)*

Add	red starboard hand lighted spar buoy Q R, marked EX2 (See Chart 1, Qb) This notice affects Electronic Navigational Chart: CA376187	48°03'24.2"N 066°18'57.8"W  (G2022129) LL(1362) DFO(6310403-02)
Reposition	green port hand lighted spar buoy Q G, marked EX9 (See Chart 1, Qc)	from 48°04'16.2"N 066°23'14.8"W to 48°04'15.9"N 066°23'08.2"W (G2022131) LL(1345.6) DFO(6310409-01)
Delete	green port hand lighted spar buoy FI G, marked EY1 (See Chart 1, Qc)	48°04'12.3"N 066°21'22.2"W  (G2022132) LL(1362.1) DFO(6310410-01)
Add	green port hand lighted spar buoy FI G, marked EX3 (See Chart 1, Qc)	48°04'13.1"N 066°21'19.2"W  (G2022132) LL(1362.1) DFO(6310410-02)
<b>4486 - Baie des Chaleurs / Chaleur Bay - New Edition - 19-FEB-1999 - NAD 1983</b>		
09-DEC-2022		LNMD. 23-SEP-2022
Delete	red starboard hand lighted pillar buoy QR, marked EV2 (See Chart 1, Qb) This notice affects Electronic Navigational Chart: CA376187	48°03'28.0"N 066°18'57.1"W  (G2022129) LL(1362) DFO(6310403-01)
Add	red starboard hand lighted spar buoy Q R, marked EX2 (See Chart 1, Qb) This notice affects Electronic Navigational Chart: CA376187	48°03'24.2"N 066°18'57.8"W  (G2022129) LL(1362) DFO(6310403-02)
<b>4619 - Presque Harbour to / à Bar Haven Island and / et Paradise Sound - New Edition - 20-NOV-1998 - NAD 1983</b>		
23-DEC-2022		LNMD. 21-OCT-2022
Add	red and white fairway lighted pillar buoy Mo(A), marked PH (See Chart 1, Qd) This notice affects Electronic Navigational Chart: CA376173, CA476805	47°23'25.8"N 054°22'15.5"W  (N2022291) LL(49.5) DFO(6310525-01)
<b>4622 - Cape St Mary's to / à Argentinia Harbour and / et Jude Island - New Edition - 20-DEC-2019 - NAD 1983</b>		
23-DEC-2022		LNMD. 29-JUL-2022
Add	red and white fairway lighted pillar buoy Mo(A), marked PH (See Chart 1, Qd) This notice affects Electronic Navigational Chart: CA376173, CA476805	47°23'25.8"N 054°22'15.5"W  (N2022291) LL(49.5) DFO(6310525-01)
<b>4640 - Isle aux Morts and Approaches / et les approches - New Edition - 27-AUG-1999 - NAD 1983</b>		
02-DEC-2022		LNMD. 18-MAR-2022
Amend	FI R to read FI Y against light (See Chart 1, P16)	47°34'24.9"N 059°03'48.8"W  (N2022196) LL(159.14) DFO(6310347-01)
Add	light FI R (See Chart 1, P1)	47°35'18.0"N 058°58'47.0"W  (N2022197) LL(158.75) DFO(6310348-01)
Add	pier (See Chart 1, F14)	between 47°35'18.0"N 058°58'47.0"W and 47°35'17.3"N 058°58'42.2"W DFO(6310348-02)

Delete	depth of 48 feet (See Chart 1, I10)	47°35'18.1"N 058°58'46.6"W  DFO(6310348-03)
Replace	breakwater with submerged breakwater in ruins with legend Ru (See Chart 1, F33, F4.1)	joining 47°34'19.9"N 059°02'31.8"W 47°34'20.0"N 059°02'32.3"W 47°34'19.8"N 059°02'32.4"W and 47°34'19.6"N 059°02'32.0"W DFO(6310469-01)
Replace	breakwater with submerged breakwater in ruins with legend Ru (See Chart 1, F33, F4.1)	joining 47°34'20.0"N 059°02'33.5"W 47°34'20.0"N 059°02'33.1"W 47°34'20.2"N 059°02'32.9"W and 47°34'20.3"N 059°02'33.4"W DFO(6310469-02)
23-DEC-2022		LNMD. 02-DEC-2022
Delete	red starboard hand lighted pillar buoy FIR, marked QX8 (See Chart 1, Qb)	47°34'54.0"N 058°58'58.5"W  (N2022254) LL(158.3) DFO(6310441-01)
Add	yellow, black and yellow West cardinal lighted spar buoy Q(9) 15s, marked QXX (See Chart 1, Q130.3)	47°34'54.0"N 058°58'58.5"W  (N2022254) LL(158.3) DFO(6310441-02)
<b>4640 - Margaree Harbour - New Edition - 27-AUG-1999 - NAD 1983</b>		
02-DEC-2022		LNMD. 18-MAR-2022
Amend	FI R to read FI Y against light (See Chart 1, P16)	on southwest corner of public wharf  (N2022196) LL(159.14) DFO(6310347-01)
<b>4702 - Corbett Island to / à Ship Harbour Head - New Edition - 28-MAY-2004 - NAD 1983</b>		
02-DEC-2022		LNMD. 19-AUG-2022
Amend	FI 6s to read FI 5s against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376429	53°12'45.8"N 055°43'14.0"W  (N2022243) LL(280.05) DFO(6310417-01)
<b>4703 - White Point to / à Corbet Island - New Edition - 04-APR-2003 - NAD 1983</b>		
02-DEC-2022		LNMD. 19-AUG-2022
Amend	FI 4s 107ft to read FI 5s107ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376596	53°25'59.9"N 055°44'39.7"W  (N2022244) LL(280.9) DFO(6310418-01)
Amend	FI 6s 72ft to read FI 5s69ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376596	53°34'38.0"N 056°01'29.0"W  (N2022246) LL(282) DFO(6310433-01)
<b>4730 - Nain to / à Domino Point - New Edition - 31-MAY-2002 - Unknown</b>		
09-DEC-2022		LNMD. 19-AUG-2022
Amend	FI R 4s 102ft to read FI R 5s102ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276652, CA376050	56°17'20.8"N 060°54'36.4"W  (N2022213) LL(324.3) DFO(6310367-01)

Amend	Fl 4s 72ft to read Fl 5s122ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376361	55°19'33.0"N 059°38'43.0"W  (N2022248) LL(321.058) DFO(6310435-01)
Amend	Fl 3s 177ft to read Fl 5s177ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276652, CA376368	55°51'51.6"N 059°55'04.1"W  (N2022249) LL(322.2) DFO(6310436-01)
Amend	Fl 3s25ft to read Fl 5s25ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276652, CA376368	55°57'29.0"N 060°23'29.9"W  (N2022251) LL(323.3) DFO(6310438-01)
<b>4731 - Forteau Bay to / à Domino Run - New Edition - 13-JUN-2003 - Unknown</b>		
	02-DEC-2022	LNM/D. 14-OCT-2022
Amend	Fl 6s58ft to read Fl 5s56ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376429	53°12'47.5"N 055°43'28.5"W  (N2022243) LL(280.05) DFO(6310417-01)
Amend	Fl 4s107ft to read Fl 5s107ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376596	53°25'54.8"N 055°44'57.2"W  (N2022244) LL(280.9) DFO(6310418-01)
Amend	Fl 6s 72ft to read Fl 5s69ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376596	53°34'33.7"N 056°01'45.8"W  (N2022246) LL(282) DFO(6310433-01)
<b>4732 - Approaches to / Approches à Hamilton Inlet - New Edition - 06-JUN-2003 - NAD 1983</b>		
	02-DEC-2022	LNM/D. 19-AUG-2022
Amend	Fl 4s 107ft to read Fl 5s107ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376596	53°25'59.0"N 055°44'39.1"W  (N2022244) LL(280.9) DFO(6310418-01)
Amend	Fl 6s72ft to read Fl 5s69ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376596	53°34'36.0"N 056°01'32.0"W  (N2022246) LL(282) DFO(6310433-01)
<b>4744 - Approaches to / approches à Spotted Island Harbour - New Edition - 20-DEC-2002 - NAD 1983</b>		
	02-DEC-2022	LNM/D. 19-AUG-2022
Amend	Fl 4s 107ft to read Fl 5s107ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376596	53°25'58.8"N 055°44'39.9"W  (N2022244) LL(280.9) DFO(6310418-01)
<b>4745 - White Point to / à Sandy Island - New Edition - 07-MAR-2003 - NAD 1983</b>		
	02-DEC-2022	LNM/D. 19-AUG-2022
Amend	Fl 4s 107ft to read Fl 5s107ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376596	53°25'59.0"N 055°44'39.7"W  (N2022244) LL(280.9) DFO(6310418-01)

Amend	FI6s72ft to read FI 5s69ft against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376596	53°34'38.1"N 056°01'28.7"W  (N2022246) LL(282) DFO(6310433-01)
<b>4823 - Cape Ray to / à Garia Bay - New Chart - 16-JAN-2004 - NAD 1983</b>		
16-DEC-2022		LNMD. 16-SEP-2022
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 462 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376625	47°32'43.0"N 059°33'39.0"W  DFO(6310470-04)
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 164 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376625	47°35'23.9"N 059°18'42.4"W  DFO(6310470-05)
<b>4826 - Burgeo to / à François - New Chart - 24-FEB-2006 - NAD 1983</b>		
02-DEC-2022		LNMD. 14-MAY-2021
Amend	FI G5s46m15M to read FI G 6s46m12M against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276284, CA376619, CA576621	47°33'36.1"N 056°44'01.5"W  (N2022218) LL(137) DFO(6310380-01)
<b>4826 - François - New Chart - 24-FEB-2006 - NAD 1983</b>		
02-DEC-2022		LNMD. 14-MAY-2021
Amend	FI G5s6m15M to read FI G 6s46m12M against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276284, CA376619, CA576621	47°33'36.1"N 056°44'01.5"W  (N2022218) LL(137) DFO(6310380-01)
<b>4839 - Head of / Fond de Placentia Bay - New Edition - 28-JAN-2011 - NAD 1983</b>		
30-DEC-2022		LNMD. 21-OCT-2022
Delete	legend BELL against red and white fairway lighted pillar buoy Mo(A), marked ES (See Chart 1, R14) This notice affects Electronic Navigational Chart: CA476079	47°41'52.3"N 053°58'37.0"W  (N2022270) LL(38.5) DFO(6310474-02)
Delete	green port hand lighted pillar bell buoy FI G, marked EE1 (See Chart 1, Qc) This notice affects Electronic Navigational Chart: CA476079	47°38'21.6"N 053°57'40.3"W  (N2022279) LL(38) DFO(6310514-02)
Add	black, red and black isolated danger lighted pillar buoy FI(2)5s, marked EE (See Chart 1, Q130.4) This notice affects Electronic Navigational Chart: CA476079	47°38'21.6"N 053°57'40.3"W  (N2022279) LL(38) DFO(6310514-03)
<b>4850 - Cape St Francis to / à Baccalieu Island and / et Heart's Content - New Chart - 11-MAY-1990 - NAD 1983</b>		
23-DEC-2022		LNMD. 01-JUL-2022
Amend	FIR to read FIY against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376146	47°58'11.2"N 053°00'59.4"W  (N2022278) LL(475.3) DFO(6310513-01)

**4861 - Fogo Harbour - New Chart - 26-APR-2019 - NAD 1983**

23-DEC-2022

LNMD. 18-NOV-2022

- Delete green port hand lighted spar buoy FI G, marked DF5/3 49°43'04.9"N 054°16'21.2"W  
(See Chart 1, Qc)  
This notice affects Electronic Navigational Chart: CA576720  
(N2022289) LL(365.06) DFO(6310523-01)
- Add green port hand lighted spar buoy FI G, marked DF7 49°43'04.6"N 054°16'22.3"W  
(See Chart 1, Qc)  
This notice affects Electronic Navigational Chart: CA576720  
(N2022290) LL(365.52) DFO(6310524-01)

**4862 - Carmanville to / à Bacalhoa Island and / et Fogo - New Chart - 26-DEC-2003 - NAD 1983**

23-DEC-2022

LNMD. 23-SEP-2022

- Delete green port hand lighted spar buoy FI G, marked DWG5 49°40'32.5"N 054°23'34.3"W  
(See Chart 1, Qc)  
This notice affects Electronic Navigational Chart: CA476814  
(N2022277) LL(344.41) DFO(6310498-01)
- Add green port hand lighted spar buoy Q G, marked DWG5 49°40'32.5"N 054°23'38.0"W  
(See Chart 1, Qc)  
This notice affects Electronic Navigational Chart: CA476814  
(N2022277) LL(344.41) DFO(6310498-02)

**4886 - Twillingate Harbours - New Chart - 26-DEC-1997 - NAD 1983**

23-DEC-2022

LNMD. 30-SEP-2022

- Reposition red starboard hand lighted spar buoy FIR, marked DUR6 from 49°40'00.8"N 054°44'39.0"W  
(See Chart 1, Qb) to 49°40'00.1"N 054°44'39.1"W  
This notice affects Electronic Navigational Chart: CA576425  
(N2022272) LL(361.33) DFO(6310476-01)
- Reposition green port hand lighted spar buoy FI G, marked DUR1 from 49°40'08.5"N 054°44'13.2"W  
(See Chart 1, Qc) to 49°40'08.0"N 054°44'21.3"W  
This notice affects Electronic Navigational Chart: CA576425  
(N2022274) LL(361.1) DFO(6310479-01)
- Reposition green port hand lighted spar buoy FI G, marked DUR3 from 49°40'04.0"N 054°44'31.0"W  
(See Chart 1, Qc) to 49°40'03.1"N 054°44'32.0"W  
This notice affects Electronic Navigational Chart: CA576425  
(N2022276) LL(361.2) DFO(6310496-01)

**4921 - Quai / Wharf Paspébiac-Ouest - New Edition - 02-DEC-2016 - NAD 1983**

09-DEC-2022

LNMD. 25-NOV-2022

- Add depth of 4 metres 7 decimetres 48°01'11.1"N 065°15'27.5"W  
(See Chart 1, I10)  
This notice affects Electronic Navigational Chart: CA579074  
DFO(6410710-01)
- Add depth of 5 metres 0 decimetres 48°01'12.0"N 065°15'21.3"W  
(See Chart 1, I10)  
This notice affects Electronic Navigational Chart: CA579074  
DFO(6410710-02)
- Add depth of 4 metres 6 decimetres 48°01'13.9"N 065°15'22.8"W  
(See Chart 1, I10)  
This notice affects Electronic Navigational Chart: CA579074  
DFO(6410710-03)

Delete	depth of 4 metres 7 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579074	48°01'14.0"N 065°15'23.9"W  <i>DFO(6410710-04)</i>
Add	depth of 4 metres 3 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579074	48°01'15.0"N 065°15'24.2"W  <i>DFO(6410710-05)</i>
Delete	depth of 6 metres 9 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579074	48°01'04.6"N 065°15'35.0"W  <i>DFO(6410712-01)</i>
Add	depth of 6 metres 5 decimetres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA579074	48°01'04.6"N 065°15'34.9"W  <i>DFO(6410712-02)</i>
<b>4937 - Pugwash Basin - New Chart - 25-NOV-2022 - NAD 1983</b>		
30-DEC-2022		
Replace	depth of 9 metres with depth of 8.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°50'49.1"N 063°39'49.7"W  <i>DFO(6310528-02)</i>
Add	depth of 6.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°50'49.0"N 063°39'57.5"W  <i>DFO(6310528-03)</i>
Add	depth of 10.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°50'56.3"N 063°39'55.1"W  <i>DFO(6310528-04)</i>
Delete	depth of 11.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°50'56.7"N 063°39'54.8"W  <i>DFO(6310528-05)</i>
Add	depth of 11.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°50'57.7"N 063°39'54.4"W  <i>DFO(6310528-06)</i>
Delete	depth of 7.1 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°50'54.2"N 063°39'59.5"W  <i>DFO(6310528-07)</i>
Add	depth of 6.6 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°50'54.0"N 063°39'59.8"W  <i>DFO(6310528-08)</i>

**4937 - Pugwash Harbour - New Chart - 25-NOV-2022 - NAD 1983**  
30-DEC-2022

Delete	depth of 8.1 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°51'50.5"N 063°40'27.3"W  <i>DFO(6310528-01)</i>
Add	depth of 10.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°50'56.3"N 063°39'55.1"W  <i>DFO(6310528-04)</i>
Delete	depth of 11.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°50'56.7"N 063°39'54.8"W  <i>DFO(6310528-05)</i>
Delete	depth of 4 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°51'38.9"N 063°40'16.9"W  <i>DFO(6310528-09)</i>
Add	depth of 3.8 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°51'39.7"N 063°40'17.1"W  <i>DFO(6310528-10)</i>
Add	depth of 5.6 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°51'40.1"N 063°40'20.6"W  <i>DFO(6310528-11)</i>
Replace	depth of 6.6 metres with depth of 5.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°51'43.3"N 063°40'21.1"W  <i>DFO(6310528-12)</i>
Add	depth of 7.2 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476183, CA576184	45°51'50.8"N 063°40'31.5"W  <i>DFO(6310528-13)</i>
Add	depth of 5.6 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476183, CA576184	45°51'50.4"N 063°40'46.5"W  <i>DFO(6310528-14)</i>
Delete	depth of 3 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°51'52.6"N 063°40'44.8"W  <i>DFO(6310528-15)</i>
Add	depth of 2.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°51'52.5"N 063°40'46.6"W  <i>DFO(6310528-16)</i>
Delete	depth of 5.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476183, CA576184	45°51'50.2"N 063°40'47.4"W  <i>DFO(6310528-17)</i>



Add	depth of 5.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA576184	45°51'57.5"N 063°41'17.0"W  <i>DFO(6310528-18)</i>
Replace	depth of 6 metres with depth of 5.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476183, CA576184	45°52'10.2"N 063°41'24.0"W  <i>DFO(6310528-19)</i>
Delete	depth of 7.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476183, CA576184	45°51'51.1"N 063°40'30.7"W  <i>DFO(6310528-20)</i>
<b>4937 - Pugwash Harbour and Approaches - New Chart - 25-NOV-2022 - NAD 1983</b>		
30-DEC-2022		
Add	depth of 7.2 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476183, CA576184	45°51'50.8"N 063°40'31.5"W  <i>DFO(6310528-13)</i>
Add	depth of 5.6 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476183, CA576184	45°51'50.4"N 063°40'46.5"W  <i>DFO(6310528-14)</i>
Delete	depth of 5.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476183, CA576184	45°51'50.2"N 063°40'47.4"W  <i>DFO(6310528-17)</i>
Replace	depth of 6 metres with depth of 5.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476183, CA576184	45°52'10.2"N 063°41'24.0"W  <i>DFO(6310528-19)</i>
Delete	depth of 7.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476183, CA576184	45°51'51.1"N 063°40'30.7"W  <i>DFO(6310528-20)</i>
<b>4954 - Chenal du Havre de la Grande Entrée - New Edition - 18-MAR-2016 - NAD 1983</b>		
16-DEC-2022		
		LNMD. 17-JUN-2022
Reposition	green port hand lighted can buoy QG, marked YC15 (See Chart 1, Qc) This notice affects Electronic Navigational Chart: CA379216	47°33'26.7"N 061°33'40.0"W  <i>(Q2022039) LL(1482.7) DFO(6410696-01)</i>
<b>5023 - Cape Harrison to / à Nunaksaluk Island - New Edition - 30-APR-2004 - NAD 1983</b>		
09-DEC-2022		
		LNMD. 01-OCT-2021
Add	light Fl 5s37m5M (See Chart 1, P1) This notice affects Electronic Navigational Chart: CA276322	55°19'04.6"N 059°38'31.9"W  <i>(N2022248) LL(321.058) DFO(6310435-02)</i>

Amend FI 3s54m6M to read FI 5s54m5M against light 55°49'28.0"N 059°54'07.4"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376368  
(N2022249) LL(322.2) DFO(6310436-01)

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

09-DEC-2022

LNMD. 14-JAN-2022

Amend FI 14m6M to read FI 5s14m5M against light 56°28'20.6"N 061°10'07.4"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376050  
(N2022212) LL(325) DFO(6310366-01)

Amend FI R31m4M to read FI R 5s31m5M against light 56°16'55.8"N 060°56'46.7"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376050  
(N2022213) LL(324.3) DFO(6310367-01)

Amend FI 6s 13m6M to read FI 5s13m5M against light 56°21'06.6"N 060°32'40.6"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376049  
(N2022216) LL(324.19) DFO(6310370-01)

Amend FI 3s24m6M to read LFI 6s24m5M against light 56°30'39.5"N 060°38'37.5"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376049  
(N2022217) LL(324.5) DFO(6310371-01)

Amend Mo(A) to read FI 5s against light 56°29'35.1"N 061°38'37.5"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376050  
(N2022224) LL(324.4) DFO(6310389-01)

Amend FI 3s54m6M to read FI 5s54m5M against light 55°49'28.0"N 059°54'07.4"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376368  
(N2022249) LL(322.2) DFO(6310436-01)

Amend FI 3s8m7M to read FI 5s8m7M against light 55°57'29.8"N 060°24'43.7"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376368  
(N2022251) LL(323.3) DFO(6310438-01)

Amend FI 6s21m to read FI 5s21m against light 55°56'26.5"N 060°44'57.9"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376368  
(N2022252) LL(322.3) DFO(6310439-01)

**5048 - Cape Harrigan to / aux Kidlit Islands - New Edition - 25-DEC-2015 - NAD 1983**

09-DEC-2022

LNMD. 09-OCT-2020

Amend FI 3s54m5M to read FI 5s54m5M against light 55°49'28.0"N 059°54'07.6"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376368  
(N2022249) LL(322.2) DFO(6310436-01)

Amend FI 3s7m5M to read FI 5s7m5M against light 55°46'35.6"N 060°19'38.1"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA376368, CA476369  
(N2022250) LL(322.1) DFO(6310437-01)

Amend FI 3s8m7M to read FI 5s8m7M against light 55°57'28.9"N 060°24'43.5"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376368  
(N2022251) LL(323.3) DFO(6310438-01)

Amend FI 6s21m6M to read FI 5s21m5M against light 55°56'26.5"N 060°44'57.9"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376368  
(N2022252) LL(322.3) DFO(6310439-01)

**5048 - Windy Tickle - New Edition - 25-DEC-2015 - NAD 1983**  
09-DEC-2022

LNM/D. 09-OCT-2020

Amend FI 3s7m5M to read FI 5s7m5M against light 55°46'35.5"N 060°19'38.3"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA376368, CA476369  
(N2022250) LL(322.1) DFO(6310437-01)

**5049 - Davis Inlet to / aux Seniarlit Islands - New Edition - 25-NOV-2016 - NAD 1983**  
09-DEC-2022

Amend FI R 4s 31m to read FI R 5s31m against light 56°16'55.5"N 060°56'47.5"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376050  
(N2022213) LL(324.3) DFO(6310367-01)

**5051 - Nunaksuk Island to / aux Calf Cow and / et Bull Islands - New Edition - 25-APR-2014 - NAD 1983**  
09-DEC-2022

LNM/D. 01-JUL-2016

Amend FI 6s13m6M to read FI 5s13m5M against light 56°21'05.7"N 060°32'40.6"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376049  
(N2022216) LL(324.19) DFO(6310370-01)

Amend FI 3s24m5M to read LFI 6s24m5M against light 56°30'39.5"N 060°38'37.5"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376049  
(N2022217) LL(324.5) DFO(6310371-01)

**5052 - Seniartlit Islands to / à Nain - New Edition - 24-NOV-2017 - NAD 1983**  
09-DEC-2022

Amend FI 14m4M to read FI 5s14m5M against light 56°28'20.1"N 061°10'08.5"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376050  
(N2022212) LL(325) DFO(6310366-01)

Amend FI R 4s 31m to read FI R 5s31m against light 56°16'55.8"N 060°56'47.5"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376050  
(N2022213) LL(324.3) DFO(6310367-01)

Amend Mo(A)23m5M to read FI 5s23m5M against light 56°29'35.1"N 061°38'37.5"W  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA276652, CA376050  
(N2022224) LL(324.4) DFO(6310389-01)

**5058 - North Head to / à Murphy Head - New Chart - 25-JUN-2010 - NAD 1983**

09-DEC-2022

LNMD/09-AUG-2013

Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°05'47.4"N 063°23'57.0"W  <i>DFO(6310467-01)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°06'16.2"N 063°26'10.2"W  <i>DFO(6310467-02)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 5 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°05'21.0"N 063°26'41.3"W  <i>DFO(6310467-03)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°02'39.0"N 063°38'55.8"W  <i>DFO(6310467-04)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°03'34.8"N 063°39'08.4"W  <i>DFO(6310467-05)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°02'29.4"N 063°46'04.8"W  <i>DFO(6310467-06)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°03'28.8"N 063°48'14.4"W  <i>DFO(6310467-07)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°03'30.0"N 063°49'42.6"W  <i>DFO(6310467-08)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°02'34.8"N 063°53'10.8"W  <i>DFO(6310467-09)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	58°57'57.0"N 063°52'53.4"W  <i>DFO(6310467-10)</i>

Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°04'20.4"N 063°54'32.4"W  <i>DFO(6310467-11)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°04'29.0"N 063°58'02.0"W  <i>DFO(6310467-12)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°01'16.8"N 064°02'32.4"W  <i>DFO(6310467-13)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°04'09.7"N 063°26'07.8"W  <i>DFO(6310467-14)</i>
Add	subsurface Ocean Data Acquisition System ODAS/SADO with unknown depth (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376689	59°02'09.0"N 063°32'35.4"W  <i>DFO(6310467-15)</i>
<b>5063 - Cape Kakkiviak to / à Duck Islands - New Chart - 29-MAY-2009 - NAD 1983</b> 23-DEC-2022		LNMD. 09-AUG-2013
Add	note: WARNING Recent bathymetric surveys show the presence of shallower depths compared to what is presently charted. Mariners are advised to exercise extreme caution.	60°13'55.4"N 064°04'57.6"W  <i>DFO(6310473-01)</i>
Replace	depth of 6.7 metres with depth of 5.0 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°08'43.5"N 064°13'07.0"W  <i>DFO(6310473-02)</i>
Add	depth of 0.3 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'52.1"N 064°18'29.2"W  <i>DFO(6310473-03)</i>
Replace	depth of 0.8 metres with depth of 0.3 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°02'47.8"N 064°17'20.8"W  <i>DFO(6310473-04)</i>
Replace	obstruction with known depth of 2.3 metres with obstruction with known depth of 0.4 metres (See Chart 1, K41) This notice affects Electronic Navigational Chart: CA476682	60°03'44.3"N 064°15'04.2"W  <i>DFO(6310473-05)</i>

Replace	depth of 1 metre with depth of 0.5 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°02'42.5"N 064°17'36.1"W  <i>DFO(6310473-06)</i>
Delete	obstruction with known depth of 3.9 metres (See Chart 1, K41) This notice affects Electronic Navigational Chart: CA476682	60°03'46.0"N 064°14'48.8"W  <i>DFO(6310473-07)</i>
Add	obstruction with known depth of 0.8 metres (See Chart 1, K41) This notice affects Electronic Navigational Chart: CA476682	60°03'45.5"N 064°14'55.2"W  <i>DFO(6310473-08)</i>
Add	obstruction with known depth of 1.1 metres (See Chart 1, K41) This notice affects Electronic Navigational Chart: CA476682	60°03'45.9"N 064°14'43.9"W  <i>DFO(6310473-09)</i>
Replace	depth of 3.5 metres with depth of 1.2 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'46.5"N 064°15'21.5"W  <i>DFO(6310473-10)</i>
Replace	depth of 3.8 metres with depth of 1.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'39.7"N 064°15'04.1"W  <i>DFO(6310473-11)</i>
Replace	depth of 7.2 metres with depth of 5.4 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'43.6"N 064°14'30.3"W  <i>DFO(6310473-12)</i>
Replace	depth of 1.7 metres with depth of 1.0 metre (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'31.5"N 064°14'48.9"W  <i>DFO(6310473-13)</i>
Replace	depth of 3.2 metres with depth of 1.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'32.8"N 064°14'42.8"W  <i>DFO(6310473-14)</i>
Add	depth of 4.1 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'27.3"N 064°14'42.6"W  <i>DFO(6310473-15)</i>
Replace	depth of 10.5 metres with depth of 8.1 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'14.6"N 064°15'16.4"W  <i>DFO(6310473-16)</i>
Replace	depth of 4.1 metres with depth of 3.4 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'01.9"N 064°13'18.6"W  <i>DFO(6310473-17)</i>

Replace	depth of 2.8 metres with depth of 1.4 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°02'54.5"N 064°13'39.0"W  <i>DFO(6310473-18)</i>
Replace	depth of 2.9 metres with depth of 0.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'45.4"N 064°15'53.4"W  <i>DFO(6310473-19)</i>
Delete	depth of 0.4 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'47.8"N 064°15'43.2"W  <i>DFO(6310473-20)</i>
Add	rock which covers and uncovers with drying height of 0.1 metres (See Chart 1, K11) This notice affects Electronic Navigational Chart: CA476682	60°03'47.6"N 064°15'43.2"W  <i>DFO(6310473-21)</i>
Replace	depth of 4.6 metres with depth of 3.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°04'05.9"N 064°16'47.9"W  <i>DFO(6310473-22)</i>
Replace	depth of 2.4 metres with depth of 1.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'49.0"N 064°16'55.7"W  <i>DFO(6310473-23)</i>
Replace	depth of 6.4 metres with depth of 5.6 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°02'51.4"N 064°11'36.7"W  <i>DFO(6310473-24)</i>
Replace	depth of 2.8 metres with depth of 2.4 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°02'52.0"N 064°11'23.4"W  <i>DFO(6310473-25)</i>
Delete	depth of 1.4 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°02'46.6"N 064°11'25.8"W  <i>DFO(6310473-26)</i>
Add	rock which covers and uncovers with drying height of 1.1 metres (See Chart 1, K11) This notice affects Electronic Navigational Chart: CA476682	60°02'45.6"N 064°11'27.4"W  <i>DFO(6310473-27)</i>
Replace	depth of 4.2 metres with depth of 3.6 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'00.0"N 064°10'04.3"W  <i>DFO(6310473-28)</i>
Replace	depth of 4.3 metres with depth of 3.6 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°02'54.5"N 064°09'34.7"W  <i>DFO(6310473-29)</i>

Replace	depth of 4.0 metres with depth of 2.8 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'01.3"N 064°09'31.1"W  <i>DFO(6310473-30)</i>
Replace	depth of 2.7 metres with depth of 1.8 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°02'44.0"N 064°08'59.8"W  <i>DFO(6310473-31)</i>
Replace	depth of 4.5 metres with depth of 3.8 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°02'52.5"N 064°08'45.8"W  <i>DFO(6310473-32)</i>
Replace	obstruction with known depth of 4.1 metres with obstruction with known depth of 3.0 metres (See Chart 1, K41) This notice affects Electronic Navigational Chart: CA476682	60°02'52.4"N 064°09'14.3"W  <i>DFO(6310473-33)</i>
Replace	obstruction with known depth of 8.1 metres with obstruction with known depth of 6.9 metres (See Chart 1, K41) This notice affects Electronic Navigational Chart: CA476682	60°02'50.4"N 064°09'00.3"W  <i>DFO(6310473-34)</i>
Replace	depth of 9.5 metres with depth of 7.8 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'41.6"N 064°18'13.6"W  <i>DFO(6310473-35)</i>
Add	depth of 1.0 metre (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°03'24.9"N 064°18'54.7"W  <i>DFO(6310473-36)</i>
Replace	depth of 9.6 metres with depth of 8.1 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°04'59.3"N 064°17'47.2"W  <i>DFO(6310473-37)</i>
Replace	depth of 1.8 metres with depth of 1.1 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°04'38.3"N 064°22'47.9"W  <i>DFO(6310473-38)</i>
Replace	depth of 6.0 metres with depth of 5.3 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°05'13.5"N 064°24'40.7"W  <i>DFO(6310473-39)</i>
Replace	depth of 12.7 metres with depth of 10.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°05'26.1"N 064°24'08.3"W  <i>DFO(6310473-40)</i>
Add	depth of 3.8 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°05'03.9"N 064°27'49.0"W  <i>DFO(6310473-41)</i>



Replace	depth of 5.1 metres with depth of 4.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°04'26.2"N 064°33'03.0"W  <i>DFO(6310473-42)</i>
Replace	obstruction with known depth of 4.6 metres with obstruction with known depth of 2.9 metres (See Chart 1, K41) This notice affects Electronic Navigational Chart: CA476682	60°07'01.6"N 064°25'14.2"W  <i>DFO(6310473-43)</i>
Replace	depth of 3.0 metres with depth of 1.5 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°08'17.2"N 064°12'38.4"W  <i>DFO(6310473-44)</i>
Replace	depth of 5.4 metres with depth of 4.0 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°08'50.7"N 064°21'56.3"W  <i>DFO(6310473-45)</i>
Replace	depth of 1.9 metres with depth of 0.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°08'53.6"N 064°21'41.5"W  <i>DFO(6310473-46)</i>
Replace	depth of 12.1 metres with depth of 9.6 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°08'12.4"N 064°21'23.9"W  <i>DFO(6310473-47)</i>
Replace	depth of 3.7 metres with depth of 2.5 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°08'48.1"N 064°20'53.3"W  <i>DFO(6310473-48)</i>
Replace	depth of 3.1 metres with depth of 2.4 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°08'15.2"N 064°20'50.3"W  <i>DFO(6310473-49)</i>
Replace	depth of 6.9 metres with depth of 5.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°11'08.5"N 064°19'41.1"W  <i>DFO(6310473-50)</i>
Replace	depth of 7.7 metres with depth of 6.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°10'58.8"N 064°19'39.3"W  <i>DFO(6310473-51)</i>
Delete	depth of 10.8 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°10'36.4"N 064°19'32.4"W  <i>DFO(6310473-52)</i>
Add	depth of 7.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°10'34.0"N 064°19'29.5"W  <i>DFO(6310473-53)</i>

Replace	obstruction with known depth of 1.7 metres with obstruction with known depth of 1.1 metres (See Chart 1, K41) This notice affects Electronic Navigational Chart: CA476682	60°02'20.9"N 064°11'49.5"W  <i>DFO(6310473-54)</i>
Replace	obstruction with known depth of 5.9 metres with obstruction with known depth of 4.4 metres (See Chart 1, K41) This notice affects Electronic Navigational Chart: CA476682	60°02'16.2"N 064°11'33.1"W  <i>DFO(6310473-55)</i>
Delete	depth of 0.7 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°01'37.8"N 064°08'12.2"W  <i>DFO(6310473-56)</i>
Add	rock awash at chart datum (See Chart 1, K12) This notice affects Electronic Navigational Chart: CA476682	60°01'37.8"N 064°08'12.2"W  <i>DFO(6310473-57)</i>
Add	depth of 4.8 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476681	60°01'34.8"N 064°08'17.3"W  <i>DFO(6310473-58)</i>
Replace	depth of 2.2 metres with depth of 1.8 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476682	60°01'45.3"N 064°08'05.1"W  <i>DFO(6310473-59)</i>
Replace	depth of 4.3 metres with depth of 3.3 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476681	60°01'34.1"N 064°08'08.6"W  <i>DFO(6310473-60)</i>
Delete	depth of 3.5 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476681	60°01'26.7"N 064°08'01.5"W  <i>DFO(6310473-61)</i>
Add	depth of 3.4 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476681	60°01'24.3"N 064°08'00.8"W  <i>DFO(6310473-62)</i>
Delete	rock which covers and uncovers with drying height of 2.3 metres (See Chart 1, K11) This notice affects Electronic Navigational Chart: CA476682	60°01'42.7"N 064°08'06.6"W  <i>DFO(6310473-63)</i>
Add	islet with elevation of 2 metres This notice affects Electronic Navigational Chart: CA476682	60°01'42.5"N 064°08'05.9"W  <i>DFO(6310473-64)</i>

**5080 - Punchbowl and Approches / et les approches - New Chart - 03-OCT-1997 - NAD 1983**

02-DEC-2022

LNM/D. 23-JUL-2010

Amend FI 6s15m to read FI 5s17m5M against light  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA376429  
53°12'45.3"N 055°43'13.7"W  
(N2022243) LL(280.05) DFO(6310417-01)

**5133 - Domino Point to / à Cape North - New Edition - 27-JUN-2003 - NAD 1983**

02-DEC-2022

LNM/D. 19-AUG-2022

Amend FI 4s107ft to read FI 5s107ft against light  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA376596  
53°25'59.0"N 055°44'39.1"W  
(N2022244) LL(280.9) DFO(6310418-01)

Amend FI 6s72ft to read FI 5s69ft against light  
(See Chart 1, P16)  
This notice affects Electronic Navigational Chart: CA376596  
53°34'39.4"N 056°01'29.5"W  
(N2022246) LL(282) DFO(6310433-01)

**6022 - Lake Rosseau and/et Lake Joseph - Sheet/Feuille 1 - New Edition - 04-MAR-2005 - NAD 1983**

16-DEC-2022

LNM/D. 03-AUG-2018

Add green port hand can buoy, marked KA5/1  
(See Chart 1, Qc)  
45°08'58.9"N 079°35'08.3"W  
(D2022045) DFO(6604960-01)

Reposition green port hand spar buoy, marked KE9  
(See Chart 1, Qc)  
from 45°09'49.4"N 079°38'44.2"W  
to 45°09'48.0"N 079°38'44.7"W  
(D2022047) DFO(6604962-01)

Reposition green port hand spar buoy, marked KH3  
(See Chart 1, Qc)  
from 45°09'44.1"N 079°38'02.4"W  
to 45°09'43.0"N 079°38'01.5"W  
(D2022048) DFO(6604963-01)

Reposition green port hand spar buoy, marked KA5  
(See Chart 1, Qc)  
from 45°08'56.1"N 079°35'08.3"W  
to 45°08'57.9"N 079°35'07.7"W  
(D2022053) DFO(6604974-01)

Reposition red starboard hand spar buoy, marked KA6  
(See Chart 1, Qb)  
from 45°08'57.6"N 079°35'06.6"W  
to 45°08'58.0"N 079°35'07.1"W  
(D2022054) DFO(6604975-01)

**6022 - Lake Rosseau and/et Lake Joseph - Sheet/Feuille 2 - New Edition - 04-MAR-2005 - NAD 1983**

16-DEC-2022

LNM/D. 03-AUG-2018

Reposition green port hand spar buoy, marked KE9  
(See Chart 1, Qc)  
from 45°09'49.4"N 079°38'44.2"W  
to 45°09'48.0"N 079°38'44.7"W  
(D2022047) DFO(6604962-01)

Reposition green port hand spar buoy, marked KH3  
(See Chart 1, Qc)  
from 45°09'44.1"N 079°38'02.4"W  
to 45°09'43.0"N 079°38'01.5"W  
(D2022048) DFO(6604963-01)

**6035 - Approches to/Approches à la Vase River - New Edition - 28-DEC-2001 - NAD 1983**

02-DEC-2022

LNM/D. 22-JUL-2022

Amend FI R 6m to read FI R 7m against light  
(See Chart 1, P16)  
46°14'31.9"N 079°25'28.0"W  
(D2022049) LL(1421) DFO(6604964-01)

**6100 - La Belle Rivière - Sheet/Feuille 1 - New Edition - 15-APR-2016 - NAD 1983**

02-DEC-2022

LNMD. 25-JUN-2021

Affix patch 48°29'04.9"N 071°47'37.5"W  
Download Patch - [https://www.notmar.gc.ca/chsftp/patches/6100\\_6410602\\_2\\_202211281119.pdf](https://www.notmar.gc.ca/chsftp/patches/6100_6410602_2_202211281119.pdf)  
This notice affects Electronic Navigational Chart: CA579187  
*DFO(6410602-02)*

**6100 - Saint-Gédéon - Sheet/Feuille 1 - New Edition - 15-APR-2016 - NAD 1983**

02-DEC-2022

LNMD. 25-JUN-2021

Affix patch 48°29'06.0"N 071°47'59.0"W  
Download Patch - [https://www.notmar.gc.ca/chsftp/patches/6100\\_6410602\\_1\\_202211041443.pdf](https://www.notmar.gc.ca/chsftp/patches/6100_6410602_1_202211041443.pdf)  
This notice affects Electronic Navigational Chart: CA579187  
*DFO(6410602-01)*

**6251 - Red River / Rivière Rouge to/à Gull Harbour - Sheet/Feuille 1 - New Edition - 26-MAY-2000 - NAD 1927**

09-DEC-2022

LNMD. 30-AUG-2019

Add yellow cautionary lighted spar buoy FI Y, marked (Priv) 50°44'33.0"N 096°49'59.0"W  
(See Chart 1, Qi)  
*(P2022039) LL(1570.5) DFO(6604971-01)*

Add yellow cautionary lighted spar buoy FI Y, marked (Priv) 50°39'29.4"N 096°43'52.4"W  
(See Chart 1, Qi)  
*(P2022040) LL(1573.3) DFO(6604972-01)*

**6259 - Kettle Island to/à Martin Point - Sheet/Feuille 1 - New Chart - 23-FEB-1990 - NAD 1983**

09-DEC-2022

LNMD. 01-NOV-2019

Add green port hand lighted spar buoy Q G, marked P11 53°53'12.3"N 097°58'47.9"W  
(See Chart 1, Qc)  
*(P2022036) LL(1624.5) DFO(6604968-01)*

Amend green port hand spar buoy, marked P9 to read 53°53'32.8"N 097°58'42.8"W  
green port hand lighted spar buoy FI G, marked P9  
(See Chart 1, Qc)  
*(P2022037) LL(1624.4) DFO(6604969-01)*

Amend red starboard hand spar buoy, marked P16 to read 53°52'09.8"N 097°58'57.8"W  
red starboard hand lighted spar buoy FI R, marked P16  
(See Chart 1, Qb)  
*(P2022038) LL(1624.7) DFO(6604970-01)*

**6263 - Playgreen Lake to/au Little Playgreen Lake - Sheet/Feuille 1 - New Chart - 14-APR-1989 - NAD 1983**

09-DEC-2022

LNMD. 10-MAR-2017

Amend green port hand spar buoy, marked P9 to read 53°53'32.8"N 097°58'42.8"W  
green port hand lighted spar buoy FI G, marked P9  
(See Chart 1, Qc)  
*(P2022037) LL(1624.4) DFO(6604969-01)*

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

16-DEC-2022

LNMD. 02-SEP-2022

Delete subsurface Ocean Data Acquisition System ODAS/SADO with known 41°15'28.6"N 066°02'32.3"W  
depth of 732 fathoms  
(See Chart 1, L25)  
This notice affects Electronic Navigational Chart: CA276367  
*DFO(6310472-06)*

**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**

		LNMD. 03-JUN-2022
16-DEC-2022		
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 66 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276800	42°54'31.1"N 065°18'48.9"W  <i>DFO(6310472-03)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 85 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276800	42°55'00.1"N 065°19'21.3"W  <i>DFO(6310472-04)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 779 fathoms (See Chart 1, L25)	41°46'14.4"N 065°34'31.4"W  <i>DFO(6310472-05)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 798 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA176140	42°26'26.2"N 064°27'21.0"W  <i>DFO(6310472-07)</i>

**8007 - Halifax to / à Sable Island / Île de Sable, Including / y compris Emerald Bank / Banc d'Émeraude and / et Sable Island Bank / Banc de l'Île de Sable - New Edition - 30-AUG-2002 - NAD 1983**

		LNMD. 25-NOV-2022
16-DEC-2022		
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 95 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276801	43°36'30.7"N 062°52'07.0"W  <i>DFO(6310472-08)</i>
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 89 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA276801, CA376032	44°15'00.1"N 063°10'01.3"W  <i>DFO(6310472-10)</i>

**8047 - Cod Island to / à Cape Harrison - New Edition - 23-MAY-2003 - Unknown**

		LNMD. 06-NOV-2020
09-DEC-2022		
Amend	Fl4s14m to read Fl 5s14m5M against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276652, CA376050	56°28'15.8"N 061°10'02.7"W  <i>(N2022212) LL(325) DFO(6310366-01)</i>
Amend	Fl R 4s 31m to read Fl R 5s31m against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276652, CA376050	56°17'25.8"N 060°54'48.3"W  <i>(N2022213) LL(324.3) DFO(6310367-01)</i>
Amend	Fl 3s to read LFl 6s against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276652, CA376049	56°30'25.0"N 060°38'40.0"W  <i>(N2022217) LL(324.5) DFO(6310371-01)</i>

Amend	Fl 4s 22m to read Fl 5s37m against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376361	55°19'14.0"N 059°38'43.0"W  (N2022248) LL(321.058) DFO(6310435-01)
Amend	Fl to read Fl 5s54m against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276652, CA376368	55°51'48.8"N 059°55'19.8"W  (N2022249) LL(322.2) DFO(6310436-01)
Amend	Fl 3s8m to read Fl 5s8m against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA276652, CA376368	55°57'19.2"N 060°23'39.8"W  (N2022251) LL(323.3) DFO(6310438-01)

### **Section 3: Radio Aids to Marine Navigation Corrections**

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No corrections for this section.

## Section 4: Canadian Sailing Directions Corrections

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The following **Canadian Sailing Directions** volumes have recently been updated on the [Canadian Hydrographic Service website](#).

No.	Title
<b>Atlantic Coast</b>	
<b>ATL106</b>	Gulf of Maine and Bay of Fundy
<b>ATL110</b>	St. Lawrence River, Cap Whittle / Cap Gaspé to Les Escoumins and Anticosti Island
<b>Central Canada</b>	
<b>CEN302</b>	Lake Ontario

Each volume includes a section entitled “Record of Changes” which lists all updates that are incorporated during the current calendar year.



## 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)

38	Little Harbour East light and bell buoy EE	47 38 21.6 053 57 40.3	Fl(2) W 5s	.....	.....	Black, red and black, marked "EE".	Operates 24 h. Year round.  Chart:4839 Edn 12/22 (N22-279)
38.5	Little Southern Harbour light and bell buoy ES	Southern Harbour. 47 41 52.3 053 58 37.0	Mo(A) W 6s	.....	.....	Red and white vertical stripes, marked "ES".	Year round.  Chart:4839 Edn 12/22 (N22-270)
49.5	Merasheen Harbour Fairway light buoy PH	47 23 25.8 054 22 15.5	Mo(A) W 6s	.....	.....	Red and white vertical stripes, marked "PH".	Year round.  Chart:4619 Edn 12/22 (N22-291)
60.2	Duck Rock light buoy PF	W. of Flat Island. 47 16 07.6 054 57 26.4	Fl(2) W 5s	.....	.....	Black, red and black spar, marked "PF".	Seasonal (in place year round).  Chart:4624 Edn 12/22 (N22-271)

#### SOUTHWEST COAST (LL 121 – 172)

137 H0270	West Point Light Station	François Bay Entrance. 47 33 35.7 056 44 02.1	Fl G 6s	46.0	12	White square tower with green band on top, attached to building. 4.7	Flash 1 s; eclipse 5 s. Visible 240°. Year round.  Chart:4826 Edn 12/22 (N22-218)
158.3	Harrys Rock light buoy QXX	Isle aux Morts. 47 34 54.0 058 58 58.5	Q(9) W 15s	.....	.....	Yellow, black and yellow spar, marked "QXX".	Year round.  Chart:4640 Edn 12/22 (N22-254)
158.75 H0233.3	Isle aux Morts North Wharf Light	47 35 18.0 058 58 47.0	Fl R 4s	3.1	4	Mast.	Flash 1 s; eclipse 3 s. Year round.  Chart:4640 Edn 12/22 (N22-197)
159.14 H0231	Margaree Wharf Light	47 34 25.0 059 03 48.8	Fl Y 4s	2.9	2	Mast. 2.2	Flash 1 s; eclipse 3 s. Year round.  Chart:4640 Edn 12/22 (N22-196)
159.5 H0230	Margaree Point Light	Margaree. 47 34 13.0 059 04 01.4	Fl W 4s	6.4	7	Square skeleton tower, red and white rectangular daymark. 4.3	Flash 1 s; eclipse 3 s. Year round.  Chart:4641 Edn 12/22 (N22-203)

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

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
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**WEST COAST (LL 173 – 208.2)**

174.3	Beach Point light buoy XY4	Codroy. 47 52 40.1 059 23 46.6	FI R 4s	.....	.....	Red spar, marked "XY4".	Seasonal.  Chart:4682 Edn 12/22 (N22-255)
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**NEWFOUNDLAND AND LABRADOR COAST (LL 269.99 – 325.23)**

277 H0090	Copper Island Light	Caribou Run. 52 15 50.1 055 40 11.6	FI W 3s	9.1	7	Square skeleton tower, red and white rectangular daymark, white horizontal band.  4.3	Flash 0.5 s; eclipse 2.5 s. Seasonal.  Chart:5031 Edn 12/22 (N16-093)
279.45	St. Michaels Bay light buoy NM5	52 44 00.8 055 54 54.5	FI G 4s	.....	.....	Green spar, marked "NM5".	Seasonal (in-place-year-round).  Chart:5032 Edn 12/22 (N22-283)
279.5	St. Michaels Bay light buoy NM6	52 44 12.0 055 55 20.6	FI R 4s	.....	.....	Red spar, marked "NM6".	Seasonal (in-place-year-round).  Chart:5032 Edn 12/22 (N22-284)
279.58	Curlew Island North light buoy NM9	St. Michaels Bay. 52 44 28.2 055 56 02.8	FI G 4s	.....	.....	Green spar, marked "NM9".	Seasonal (in-place-year-round).  Chart:5032 Edn 12/22 (N22-287)
279.59	Narrows Island South light buoy NM8	St. Michaels Bay. 52 44 31.0 055 55 56.2	FI R 4s	.....	.....	Red spar, marked "NM8".	Seasonal (in-place-year-round).  Chart:5032 Edn 12/22 (N22-286)
279.6	St. Michaels Bay North light buoy NM7	52 44 20.4 055 55 35.5	FI G 4s	.....	.....	Green spar, marked "NM7".	Operates 24 h. Seasonal (in-place-year-round).  Chart:5032 Edn 12/22 (N22-285)
279.62	Narrows Island light buoy NM10	St. Michaels Bay. 52 44 37.2 055 56 08.8	FI R 4s	.....	.....	Red spar, marked "NM10".	Seasonal (in-place-year-round).  Chart:5032 Edn 12/22 (N22-288)
280.9 H0085.7	Cod Bag Islets Light	53 25 58.9 055 44 39.5	FI W 5s	32.6	5	Square skeleton tower, red daymark with white horizontal band.  4.3	Flash 1 s; eclipse 4 s. Seasonal.  Chart:4744 Edn 12/22 (N22-244)
280.95 H0083	Black Tickle Wharf Light	53 27 21.7 055 45 50.5	FI G 5s	.....	2	Cylindrical-Mast. 2.6	Flash 1 s; eclipse 4 s. Seasonal.  Chart:4744 Edn 12/22 (N22-245)
282 H0082	White Point Light	Entrance to Indian Tickle. 53 34 38.4 056 01 31.0	FI W 5s	20.9	7	Square skeleton tower, red and white rectangular daymark.  4.6	Flash 1 s; eclipse 4 s. Visible 180°. Seasonal.  Chart:4745 Edn 12/22 (N22-246)
321.058 H0070.5	Striped Island Light	55 19 04.6 059 38 31.9	FI W 5s	37.3	5	Square skeleton tower, red and white rectangular daymark.  4.7	Flash 1 s; eclipse 4 s. Seasonal.  Chart:5046 Edn 12/22 (N22-248)

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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
322.1 <b>H0064.3</b>	Windy Tickle <b>Light</b>	55 46 35.6 060 19 38.3	Fl W <b>5s</b>	7.1	5	Square skeleton tower, red and white rectangular daymark. 4.7	Flash <b>1 s</b> ; eclipse <b>4 s</b> . Seasonal.  <b>Chart:5048</b> <b>Edn 12/22 (N22-250)</b>
322.2 <b>H0064.4</b>	Farmyard Island <b>Light</b>	55 49 27.9 059 54 07.7	Fl W <b>5s</b>	53.9	5	Square skeleton tower, red and white <b>rectangular</b> daymark. 4.7	Flash <b>1 s</b> ; eclipse <b>4 s</b> . Seasonal.  <b>Chart:5048</b> <b>Edn 12/22 (N22-249)</b>
322.3 <b>H0062.2</b>	<b>Ukasiksalik</b> Island <b>Light</b>	55 56 26.5 060 44 57.9	Fl W <b>5s</b>	21.1	<b>5</b>	Square skeleton tower, red and white rectangular daymark. 4.7	Flash <b>1 s</b> ; eclipse <b>4 s</b> . <b>Seasonal</b> .  <b>Chart:5048</b> <b>Edn 12/22 (N22-252)</b>
323.3 <b>H0062.5</b>	4 Meter Islet Light	55 57 28.7 060 24 43.5	Fl W <b>5s</b>	7.6	7	Square skeleton tower, red and white rectangular daymark. 4.1	Flash <b>1 s</b> ; eclipse <b>4 s</b> . Seasonal.  <b>Chart:5048</b> <b>Edn 12/22 (N22-251)</b>
<b>323.492</b>	<b>Natuashish Wharf</b> <b>Light</b>	<b>55 56 39.2</b> <b>061 05 26.5</b>	<b>Fl Y 5s</b>	<b>.....</b>	<b>4</b>	<b>Pipe tower.</b>	Flash <b>1 s</b> ; eclipse <b>4 s</b> . Operates 24 h. Seasonal.  <b>Chart:5049</b> <b>Edn 12/22 (N22-208)</b>
324.14 <b>H0060.4</b>	Nochalik Island <b>Light</b>	56 19 38.2 061 22 20.6	Fl W <b>5s</b>	18.5	5	Square skeleton tower, red and white rectangular daymark. 4.7	Flash <b>1 s</b> ; eclipse <b>4 s</b> . Seasonal.  <b>Chart:5049</b> <b>Edn 12/22 (N22-226)</b>
324.19 <b>H0060.3</b>	Negro <b>Islands</b> <b>Light</b>	56 21 05.8 060 32 40.8	Fl W <b>5s</b>	12.9	<b>5</b>	<b>Square</b> skeleton tower, red and white rectangular daymark.	Flash <b>1 s</b> ; eclipse <b>4 s</b> . Year round.  <b>Chart:5051</b> <b>Edn 12/22 (N22-216)</b>
	<b>Racon - - - (Z)</b> <b>X &amp; S Bands</b>						
324.2 <b>H0060.43</b>	Amatut <b>Islands</b> <b>Light</b>	56 21 45.0 060 51 13.7	Fl G <b>5s</b>	7.1	<b>4</b>	<b>Square</b> skeleton tower, green and white rectangular daymark.	Flash <b>1 s</b> ; eclipse <b>4 s</b> . Year round.  <b>Chart:5052</b> <b>Edn 12/22 (N22-215)</b>
324.21 <b>H0060.47</b>	Potuk Island <b>Light</b>	56 22 47.2 060 59 52.7	Fl R <b>5s</b>	20.9	5	<b>Square</b> skeleton tower, red and white rectangular daymark.	Flash <b>1 s</b> ; eclipse <b>4 s</b> . Year round.  <b>Chart:5052</b> <b>Edn 12/22 (N22-214)</b>
324.3 <b>H0060.5</b>	Crown Island <b>Light</b>	56 16 55.5 060 56 47.5	Fl R <b>5s</b>	31.1	<b>5</b>	Square skeleton tower, red and white rectangular daymark. 4.7	Flash <b>1 s</b> ; eclipse <b>4 s</b> . Seasonal.  <b>Chart:5049</b> <b>Edn 12/22 (N22-213)</b>
324.33 <b>H0059.35</b>	Black Island <b>Light</b>	56 47 40.7 061 20 02.1	Fl G <b>5s</b>	52.2	<b>5</b>	Square skeleton tower, green and white rectangular daymark. 4.7	Flash <b>1 s</b> ; eclipse <b>4 s</b> . Seasonal.  <b>Chart:5054</b> <b>Edn 12/22 (N22-219)</b>

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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
324.34 H0059.3	Little Fish Island Light	56 54 55.5 061 18 30.9	Fl R 5s	49.2	5	Square skeleton tower, red and white rectangular daymark.  4.7	Flash 1 s; eclipse 4 s. Seasonal.  Chart:5054 Edn 12/22 (N22-221)
324.4 H0059.7	Riflesight Hill Light	56 29 35.1 061 38 37.5	Fl W 5s	22.8	5	Square skeleton tower, red and white square daymark.  4.8	Flash 1 s; eclipse 4 s. Seasonal.  Chart:5052 Edn 12/22 (N22-224)
324.5 H0059.6	Hen and Chickens Light  Racon - - (W) X & S Bands	56 30 39.5 060 38 37.5	LFl W 6s	24.2	5	Cylindrical tower, red and white horizontal band.  4.7	Flash 2 s; eclipse 4 s. Year round.  Chart:5051 Edn 12/22 (N22-217)
324.69 H0060.2	Taktok Point Light	56 24 13.5 061 27 40.3	Fl W 5s	21.4	5	Square skeleton tower, red and white rectangular daymark.  4.7	Flash 1 s; eclipse 4 s. Seasonal.  Chart:5052 Edn 12/22 (N22-225)
325 H0060	Ford Harbour Light	On point, N. side of Harbour. 56 28 19.9 061 10 08.4	Fl W 5s	13.7	5	Square skeleton tower, red and white rectangular daymark.  5.7	Flash 1 s; eclipse 4 s. Year round.  Chart:5052 Edn 12/22 (N22-212)
325.21 H0059.55	Nain Wharf Light	56 32 36.4 061 41 11.3	Fl R 5s	.....	4	Mast.  2.4	Flash 1 s; eclipse 4 s. Seasonal.  Chart:5052 Edn 12/22 (N22-223)
<b>NOTRE DAME BAY (LL 326 – 395)</b>							
335.9	Mussel Rock Shoal West Cardinal light buoy DBB						Delete from list.  Chart:4821 Edn 12/22 (N22-273)
344.41	Skinner Rock light buoy DWG5	Change Islands. 49 40 32.5 054 23 38.0	Q G 1s	.....	.....	Green spar, marked "DWG5".	Seasonal.  Chart:4862 Edn 12/22 (N22-277)
361.1	Primer Rock light buoy DUR1	Farmers Arm. 49 40 08.0 054 44 21.3	Fl G 4s	.....	.....	Green spar, marked "DUR1".	Operates 24 h. Seasonal.  Chart:4886 Edn 12/22 (N22-274)
361.2	Durrell Outer Harbour light buoy DUR3	Farmers Arm. 49 40 03.1 054 44 32.0	Fl G 4s	.....	.....	Green spar, marked "DUR3".	Operates 24 h. Seasonal.  Chart:4886 Edn 12/22 (N22-276)
361.33	Durrell Inner Harbour light buoy DUR6	Farmers Arm. 49 40 00.1 054 44 39.1	Fl R 4s	.....	.....	Red spar, marked "DUR6".	Operates 24 h. Seasonal.  Chart:4886 Edn 12/22 (N22-272)
365.06	Fogo Harbour light buoy DF5/3						Delete from list.  Chart:4529 Edn 12/22 (N22-289)

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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
365.52	Fogo Harbour light buoy DF7	49 43 04.6 054 16 22.3	Fl G 4s	.....	.....	Green spar, marked "DF7".	Operates 24 h. Seasonal.  Chart:4861 Edn 12/22 (N22-290)
383.8	Pomeroy Rock light buoy DJ2	Joe Batt's Arm, Fogo Island. 49 43 55.5 054 09 53.7	Q R 1s	.....	.....	Red spar, marked "DJ2".	Seasonal.  Chart:4861 Edn 12/22 (N22-275)

ATLANTIC COAST

**BAY OF FUNDY, N.S. (LL 163 – 268)**

171 H3950	Cape Sharp	On S. extremity of cape. 45 21 52.2 064 23 31.5	Oc W 10s	17.4	11	White pyramid tower with red top. 11.7	Flash 7 s; eclipse 3 s. Operates 24 h. Year round.  Horn - Blast 4 s; sil. 56 s. Horn points 250°. Mariners requiring the operation of the fog signal will have to select VHF channel 65 and key their microphones five (5) times within 10 seconds. The fog signal will be in operation for 15 minutes. The fog signal can be activated within a 1 NM distance. The fog signal can be activated for another 15 minutes by repeating the above procedure.  Chart:4399 Edn 12/22 (F22-019)
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**NOVA SCOTIA, SOUTHWEST COAST (LL 271 – 300.5)**

294.55 H3819.5	Indian Sluice Point Wharf Light	At the end of wharf. 43 46 21.2 065 57 02.4	Fl R 4s	.....	4	Pipe swing pole.	Operates at night only. Year round.  Chart:4244 Edn 12/22 (F22-054)
294.551	Wilson Island North light buoy TE2	43 44 04.6 065 56 41.6	Fl R 4s	.....	.....	Red spar, marked "TE2".	Year round.  Chart:4244 Edn 12/22 (F22-031)

**NOVA SCOTIA, SOUTHEAST COAST (LL 327 – 684.02)**

350.02	East Point light buoy SN52	Port La Tour. 43 31 48.9 065 20 53.0	Fl R 4s	.....	.....	Red spar, marked "SN52".	Year round.  Chart:4241 Edn 12/22 (F22-043)
351.02	Apple Island light buoy SP56	Port La Tour. 43 32 36.4 065 21 51.5	Fl R 4s	.....	.....	Red spar, marked "SP56".	Year round.  Chart:4241 Edn 12/22 (F22-044)
351.04	North East Harbour light buoy SP59	Port La Tour. 43 33 08.0 065 22 04.0	Fl G 4s	.....	.....	Green spar, marked "SP59".	Year round.  Chart:4241 Edn 12/22 (F22-045)

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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
420	Cape LaHave Island South light and whistle buoy TS51	SE. of island. 44 09 18.3 064 22 13.8	Fl G 4s	.....	.....	Green, marked "TS51".	Year round.  Chart:4211 Edn 12/22 (F22-047)
482 H3663	Paddy Head Island Light	On SE. extremity of Paddy Head island. 44 31 20.3 063 56 45.7	F W .....	11.0	9	White pyramid tower with red upper portion. 9.4	Operates at night only. Year round.  Chart:4386 Edn 12/22 (F22-037)
534	Eastern Passage light buoy HP21	44 37 46.5 063 31 56.8	Q G 1s	.....	.....	Green spar, marked "HP21".	Year round.  Chart:4202 Edn 12/22 (F22-038)
<b>PRINCE EDWARD ISLAND (LL 942 – 1084.7)</b>							
1022.5 H1054	Summerside Marina	On outer end of breakwater. 46 23 18.2 063 47 14.6	Fl R 4s	5.3	5	Pipe swing pole, red and white rectangular daymark with red triangle in the centre. 3.5	Flash 1 s; eclipse 3 s. Visible from 269° through W. and N. to 029°. Seasonal.  Chart:4459 Edn 12/22 (G22-113)
1042 H1168	Shipwreck Point	On the point. 46 28 07.2 062 25 22.6	Oc W 5s	25.6	9	White octagonal tower with red upper portion. 13.5	Flash 3 s; eclipse 2 s. Operates 24 h. Year round.  Chart:4023 Edn 12/22 (G22-114)
<b>GULF OF ST. LAWRENCE (LL 1169.1 – 1426, 1477.5 – 1584)</b>							
1343.2	Dalhousie Harbour light buoy EX4	NE. of Dalhousie Island. 48 04 25.6 066 21 25.9	Q R 1s	.....	.....	Red spar, marked "EX4".	Buoy may be repositioned due to shifting channel. Seasonal (in place year round).  Chart:4426 Edn 12/22 (G22-126)
1343.3	Dalhousie Harbour light buoy EX6	48 04 25.9 066 21 44.7	Fl R 4s	.....	.....	Red spar, marked "EX6".	Buoy may be repositioned due to shifting channel. Seasonal (in place year round).  Chart:4426 Edn 12/22 (G22-128)
1343.4	Dalhousie Harbour light buoy EX8	48 04 25.7 066 21 55.6	Fl R 4s	.....	.....	Red spar, marked "EX8".	Buoy may be repositioned due to shifting channel. Seasonal (in place year round).  Chart:4426 Edn 12/22 (G22-130)
1345.6	Dalhousie Harbour light buoy EX9	48 04 15.9 066 23 08.2	Q G 1s	.....	.....	Green spar, marked "EX9".	Buoy may be repositioned due to shifting channel. Seasonal.  Chart:4426 Edn 12/22 (G22-131)
1362	Banc de Miquasha light buoy EX2	At S. extremity of spit. 48 03 24.2 066 18 57.9	Q R 1s	.....	.....	Red spar, marked "EX2".	Buoy may be repositioned due to shifting channel. Seasonal (in place year round).  Chart:4426 Edn 12/22 (G22-129)

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1362.1	<b>Rivière</b> Restigouche River light buoy EX3	48 04 13.1 066 21 19.2	Fl G 4s	.....	.....	Green spar, marked "EX3".	Buoy may be repositioned due to shifting channel. Seasonal (in place year round).  Chart:4426 Edn 12/22 (G22-132)
1482.7	Havre de la Grande Entrée light buoy YC15	47 33 26.7 061 33 40.0	Q G 1s	.....	.....	Green, marked "YC15".	Seasonal.  Chart:4954 Edn 12/22 (Q22-039)
1512.4 4411.2	Scientific light buoy IML-15	48 05 00.0 061 55 54.0	Fl(5) Y 20s	.....	.....	Yellow ODAS, marked "IML-15".	Seasonal.  Chart:4024 Edn 12/22 (Q22-047, 048)

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

1832 H2172	Le Long Pèlerin	Centre of Long Pèlerin island. 47 42 58.8 069 44 51.8	Fl W 6s	44.0	9	Square skeleton tower. 13.9	Flash 1 s; eclipse 5 s. Operates at night only. Seasonal.  Chart:1234 Edn 12/22 (Q22-082)
2092 H2392	E. of Pont Lavolette, N. shore. 46 18 48.3 072 33 59.9	F G	.....	7.7	12	Cylindrical tower, orange rectangular slatwork daymark with black vertical stripe. 8.1	Visible in line of range. Emergency light. Operates 24 h. Year round.
2093 H2392.1	Route de la Pointe-aux-Ormes range	228°47' 222.0 m from front.	F G	.....	15.3	Square skeleton tower, red rectangular slatwork daymark with black vertical stripe. 12.6	Visible in line of range. Emergency mode. Operates 24 h. Year round.  Chart:1313 Edn 12/22 (Q22-080, 081)

**INLAND WATERS**

**ST. LAWRENCE RIVER SEAWAY (LL 0.05 - 401, 1193 – 1204.5)**

353	Haskell Shoal light spar buoy 173	Off N. edge of shoal. 44 26 11.0 075 49 22.0	Fl G 4s	.....	.....	Green spar, marked "173".	Seasonal (in place year round).  Chart:1436 Edn 12/22 (B22-094)
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**LAKE HURON (LL 768 – 813)**

775.5	Bayfield range	On N. pier. 43 34 11.4 081 42 30.1	F G	.....	7.6	16	Cylindrical mast, white daymark with red vertical stripe. 4.9	Operates 24 h. Visible in line of range. Seasonal (in place year round).
775.6		076°45' 61.5 m from front.	F G	.....	10.0	16	Cylindrical mast, white daymark with red vertical stripe. 6.1	Operates 24 h. Visible in line of range. Seasonal (in place year round).  Chart:2260 Edn 12/22 (D22-040, 041)

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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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**GEORGIAN BAY (LL 814 – 982)**

841	Meaford Harbour	At outer end of E. breakwall at entrance to eastern harbour. 44 36 39.7 080 35 01.6	Oc R 4s	12.7	11	White cylindrical tower with red upper portion. 9.2	Flash 3 s; eclipse 1 s. Seasonal.  Chart:2283 Edn 12/22 (D22-052)
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**LAKE NIPISSING (LL 1420 – 1443)**

1421	La Vase River	At river entrance. 46 14 31.9 079 25 28.0	Fl R 4s	6.6	5	Cylindrical mast, red and white rectangular daymark with red triangle in centre. 4.9	Seasonal.  Chart:6035 Edn 12/22 (D22-049)
1426	Newman Island	SE. corner of island. 46 15 13.0 079 34 42.0	Fl W 4s	12.7	5	Cylindrical mast, red and white rectangular daymark. 6.1	Seasonal.  Chart:6035 Edn 12/22 (D22-051)

**LAKE WINNIPEG (LL 1563.1 – 1625)**

1570.5	Lake Winnipeg South Basin cautionary light buoy North PRIV	Middle of S. basin, NE. of Gimli. 50 44 32.4 096 50 00.0	Fl Y 4s	.....	.....	Yellow spar, marked "PRIV".	Seasonal.  Chart:6251 Edn 12/22 (P22-039)
1573.3	Lake Winnipeg South Basin cautionary light buoy South PRIV	Middle of S. basin, E. of Gimli. 50 39 28.8 096 43 53.4	Fl Y 4s	.....	.....	Yellow spar, marked "PRIV".	Seasonal.  Chart:6251 Edn 12/22 (P22-040)
1624.4	Playgreen Lake light buoy P9	Jack River entrance. 53 53 32.8 097 58 42.8	Fl G 4s	.....	.....	Green spar, marked "P9".	Seasonal (In place year round).  Chart:6263 Edn 12/22 (P22-037)
1624.5	Playgreen Lake light buoy P11	53 53 12.3 097 58 47.9	Q G 1s	.....	.....	Green spar, marked "P11".	Seasonal.  Chart:6263 Edn 12/22 (P22-036)
1624.7	Playgreen Lake light buoy P16	SW. of Birch Islands. 53 52 09.8 097 58 57.9	Fl R 4s	.....	.....	Red spar, marked "P16".	Seasonal (In place year round).  Chart:6259 Edn 12/22 (P22-038)