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canadienne

Notices to Mariners

Edition No. 02/2024
February 23, 2024



Safety First, Service Always

Monthly Eastern Edition

Canada 

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Edition No. 02/2024

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<https://www.notmar.gc.ca/mensuel> (French)

Explanatory Notes – Notices to Mariners (NOTMAR)

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

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

Visibility of lights is that in clear weather.

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

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

Distances may be calculated as follows:

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

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

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

Suggestions and Corrections Form

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

To submit comments and suggestions on possible improvements to the various publications and services: DFO.Notmar-Notmar.MPO@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.

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.

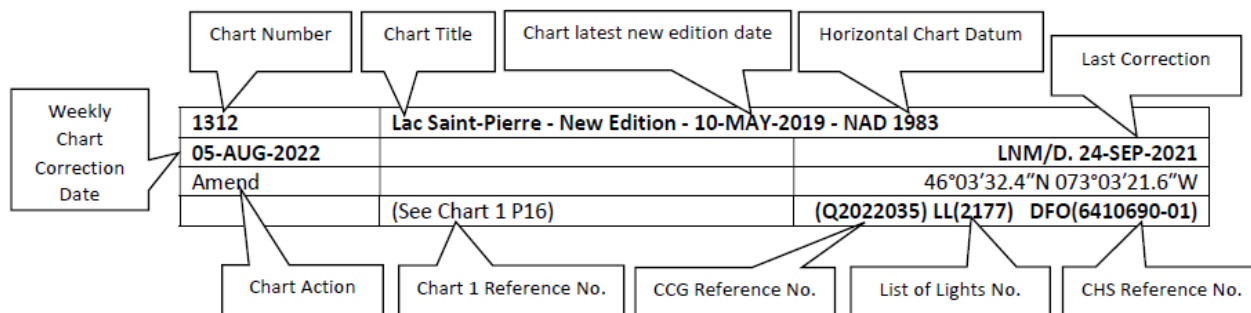
Explanatory Notes – Canadian Hydrographic Service (CHS)

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 2024*. 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: <https://www.charts.gc.ca/charts-cartes/paper-papier/papertable-tablepapier-eng.asp>.

Explanatory Notes – Marine Communications and Traffic Services (MCTS)

Navigational Warnings / Notices to Shipping

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

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

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

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

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

For further information, contact your regional NAVWARN Issuing Desk.

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

*Service available in English and in French.

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

Table of Contents

Section 1: General and Safety Information	1
*505/23 Canadian Hydrographic Service – Magnetic Declination Calculations	1
*1207/23 Canadian Hydrographic Service – Inappropriate Geographical Names Review Process	1
*201/24 Canadian Hydrographic Service – Nautical Charts	1
*202/24 Canadian Hydrographic Service – Electronic Navigational Charts	1
*203/24 Transport Canada - Ship Safety Bulletins #04 and #05/2024	2
*204/24 Canadian Coast Guard Publication – Annual Edition of Notices to Mariners 2024	2
*205/24 Canadian Coast Guard Publication – Amendements to the Ice Navigation in Canadian Waters (GCC/6120) – Section 4.6.3 Icebreaking Escort Operations	2
*209/24 Lac Saint-Louis – Unlit Buoy Modified	2
*210/24 Lac Saint-Louis – Unlit Buoys Permanently Established	3
*211/24 Rivière des Prairies – Unlit Buoys Repositioned	3
*212/24 Lac Saint-Jean – Unlit Buoys Permanently Established	4
Section 1A: Temporary and Preliminary Notices	5
Reminder – Comment Period for Active Preliminary Notices	5
*213/24 Île du Petit Mécatina aux/to Îles Sainte-Marie – Waterway Information : Shoal Charted	5
*214(T)/24 Batiscan au/to Lac Saint-Pierre – Waterway Information: Shallow Depths Reported	6
*215(P)/24 Northumberland Strait Central Portion - Ports/Harbours – Notice of Proposed Changes	7
*216(T)/24 Canadian Coast Guard – Obstruction : Scientific Moorings	7
Section 2: Chart Corrections	8
Section 3: Radio Aids to Marine Navigation Corrections	22
*218/24 Radio Aids to Marine Navigation 2024 (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic and Pacific)	22
Section 4: Canadian Sailing Directions Corrections	23
Section 5: List of Lights, Buoys and Fog Signals Corrections	24

Numerical Index of Canadian Charts Affected

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

Chart No.	Pages	Chart No.	Pages	Chart No.	Pages
1203	25	4320	13	6428	21
1220	8	4363	13	7661	5
1221	8	4381	24	8006	21
1226	1	4468	5, 13, 14	14853(U.S.)	26
1310	25, 26	4485	24	14884(U.S.)	26
1313	6	4486	14	14962(U.S.)	26
1316	25	4491	15		
1320	9	4515	15		
1351	25	4518	16		
1430	2, 3	4641	17		
1509	3, 9, 10	4665	17		
1550	10	4680	17, 18		
2085	10	4701	18		
2251	10	4702	18		
2260	26	4731	18		
2297	10	4823	18		
2301	11	4850	5		
2302	11	4913	19		
2307	26, 27	4920	19		
2315	26, 27	4940	7		
2326	27	5024	19		
4011	11	5032	19		
4012	11	5047	19		
4015	11	5048	19, 20		
4020	11	5052	20		
4022	12	5164	20		
4026	12	5165	20		
4114	12, 24	5179	20		
4115	12	5300	20		
4116	12	5412	5		
4118	5	5450	21		
4203	5, 12	5452	21		
4237	13	6022	21		
4255	13	6100	4		

Section 1: General and Safety Information

*505/23 Canadian Hydrographic Service – Magnetic Declination Calculations

(Recurrent publication of notice *505/23, originally published in the *Notices to Mariners – Monthly Eastern Edition 05/2023* publication.)

Mariners are advised that CHS has adopted the harmonized World Magnetic Model (WMM), as found on the NCEI/NOAA website. Old compass rose declination information on CHS navigational products can be updated using this website: <https://www.ngdc.noaa.gov/geomag/calculators/magcalc.shtml#declination>. While the differences in the model declinations are small each year, they can become more significant over a large period of time.

*1207/23 Canadian Hydrographic Service – Inappropriate Geographical Names Review Process

(Recurrent publication of notice *1207/23, originally published in the *Notices to Mariners – Monthly Eastern Edition 12/2023* publication.)

The records of the Canadian Hydrographic Service could contain geographical names that may be considered inappropriate, offensive and derogatory. Geographical naming authorities are in the process of addressing many offensive place names, the review process is underway. For more information, about inappropriate geographical names, please see the [following announcement](#).

*201/24 Canadian Hydrographic Service – Nautical Charts

Charts	Main Title	Scale	Edition Date	Published	Cat#	Price
New Editions						
1226	Mouillages et Installations Portuaires/Anchorage and Harbour Installations - Haute Côte-Nord	1:50 000	2024-01-12	2024-02-16	1	\$20.00

*202/24 Canadian Hydrographic Service – Electronic Navigational Charts

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
New Editions			
CA376167 (Edn 8.000)	Cape Smoky to St. Paul Island	1:37 500	2024-02-23
CA45RRRA (Edn 2.000)	Transit5100N05900W	1:11 000	2024-02-23

***203/24 Transport Canada - Ship Safety Bulletins #04 and #05/2024**

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#04/2024](#) – Guidelines to safely transport electric vehicles on Canadian ferries
RDIMS# 19960265

[SSB#05/2024](#) – Reporting requirements for the Canadian Carbon Intensity Indicator
RDIMS# 20036193

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

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

***204/24 Canadian Coast Guard Publication – Annual Edition of Notices to Mariners 2024**

The [Annual Edition of Notices to Mariners 2024](#) is now available for free download, on the NOTMAR website.

Paper copies of this publication are no longer sold. This printable online version is kept up to date.

Amendments to this publication are advertised in Section 1 of the [monthly editions of Notices to Mariners](#).

The 2024 edition has been revised up to February 22, 2024 and supersedes the 2023 edition.

***205/24 Canadian Coast Guard Publication – Amendements to the Ice Navigation in Canadian Waters (GCC/6120) – Section 4.6.3 Icebreaking Escort Operations**

Page 98

AMEND AS FOLLOWS:

4.6.3 Icebreaking escort operations

m) **Red warning lights and air horn:**

[...]

As an additional warning signal, all icebreakers are fitted with and use a zet-horn, facing aft, audible up to **2** nautical miles, which sounds simultaneously with the red warning lights when they are activated. Prior to commencement of escort, all vessels will familiarize themselves with the positioning and operation of these red rotating lights and the zet-horn.

***209/24 Lac Saint-Louis – Unlit Buoy Modified**

Reference chart: 1430

The aid ID of following unlit buoy has been modified :

Aid Name	LL #	Position
Canal Lachine buoy P498	6192	45° 25' 49.1"N 073° 40' 16.3"W

(Q2024-035)

***210/24 Lac Saint-Louis – Unlit Buoys Permanently Established**

Reference chart: 1430

The following unlit buoys have been permanently established at the following coordinates:

Aid Name	LL #	Position
Canal Lachine buoy P500	6192.005	45° 25' 48.0"N 073° 40' 22.4"W
Canal Lachine buoy P503	6192.07	45° 25' 48.0"N 073° 40' 18.1"W
Canal Lachine buoy P509	6192.22	45° 25' 50.9"N 073° 40' 43.0"W
Canal Lachine buoy P513	6192.31	45° 25' 51.6"N 073° 40' 50.2"W

(Q2024-034, 036, 037 038)

***211/24 Rivière des Prairies – Unlit Buoys Repositioned**

Reference chart: 1509

The following unlit buoys have been repositioned to the following coordinates:

Aid Name	LL #	Position
Pont Le Gardeur	11271	45° 42' 12.0"N 073° 29' 00.8"W
Pont Le Gardeur	11272	45° 42' 13.4"N 073° 29' 00.9"W
Pont Le Gardeur	11273	45° 42' 13.4"N 073° 29' 01.8"W
Pont Le Gardeur	11274	45° 42' 12.0"N 073° 29' 01.7"W
Pont Le Gardeur	11686	45° 42' 44.8"N 073° 28' 43.0"W
Pont Le Gardeur	11687	45° 42' 44.0"N 073° 28' 44.6"W
Pont Le Gardeur	11688	45° 42' 44.5"N 073° 28' 45.1"W
Pont Le Gardeur	11689	45° 42' 45.3"N 073° 28' 43.5"W

(Q2024-048, 050, 052, 054, 056 to 059)

***212/24 Lac Saint-Jean – Unlit Buoys Permanently Established**

Reference chart: 6100

The following unlit buoys have been permanently established at the following coordinates:

Aid Name	LL #	Position
La Belle Rivière buoy PRIV	12898	48° 29' 17.4"N 071° 47' 54.9"W
La Belle Rivière buoy PRIV	12899	48° 29' 17.4"N 071° 47' 51.5"W
La Belle Rivière buoy PRIV	12900	48° 29' 16.4"N 071° 47' 51.8"W
La Belle Rivière buoy PRIV	12901	48° 29' 16.0"N 071° 47' 49.0"W
La Belle Rivière buoy PRIV	12902	48° 29' 15.1"N 071° 47' 49.7"W
La Belle Rivière buoy PRIV	12903	48° 29' 14.0"N 071° 47' 46.8"W
La Belle Rivière buoy PRIV	12904	48° 29' 13.2"N 071° 47' 48.5"W
La Belle Rivière buoy PRIV	12905	48° 29' 11.9"N 071° 47' 47.7"W
La Belle Rivière buoy PRIV	12906	48° 29' 11.6"N 071° 47' 44.0"W
La Belle Rivière buoy PRIV	12907	48° 29' 10.2"N 071° 47' 44.6"W
La Belle Rivière buoy PRIV	12908	48° 29' 11.1"N 071° 47' 39.1"W
La Belle Rivière buoy PRIV	12909	48° 29' 09.5"N 071° 47' 38.0"W
La Belle Rivière buoy PRIV	12910	48° 29' 11.4"N 071° 47' 36.1"W
La Belle Rivière buoy PRIV	12911	48° 29' 11.1"N 071° 47' 32.3"W
La Belle Rivière buoy PRIV	12912	48° 29' 10.5"N 071° 47' 33.8"W
La Belle Rivière buoy PRIV	12913	48° 29' 09.0"N 071° 47' 30.8"W
La Belle Rivière buoy PRIV	12914	48° 29' 09.4"N 071° 47' 32.7"W
La Belle Rivière buoy PRIV	12915	48° 29' 06.5"N 071° 47' 31.1"W
La Belle Rivière buoy PRIV	12916	48° 29' 06.5"N 071° 47' 32.3"W
La Belle Rivière buoy PRIV	12917	48° 29' 03.2"N 071° 47' 32.5"W
La Belle Rivière buoy PRIV	12918	48° 29' 04.3"N 071° 47' 33.6"W
La Belle Rivière buoy PRIV	12919	48° 29' 00.9"N 071° 47' 36.0"W
La Belle Rivière buoy PRIV	12920	48° 29' 01.3"N 071° 47' 37.0"W
La Belle Rivière buoy PRIV	12921	48° 28' 58.3"N 071° 47' 40.3"W

(Q2024-062 to 072, 075 to 087)

Section 1A: Temporary and Preliminary Notices

Reminder – Comment Period for Active Preliminary Notices

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

Notice #	Reference Chart #	Aids Affected (LL #)	Intent of Notice
Newfoundland and Labrador Coast			
1211(P)/23	4850	474.1	Light Buoy to be Discontinued
Atlantic Coast			
1212(P)/23	4118	215	Aid to Navigation to be Discontinued
1213(P)/23	4203	List	Notice of Proposed Changes
Inland Waters			
113(P)/24	5412	2553	Aid to Navigation to be Discontinued
114(P)/24	7661	List	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

No notices applicable for this edition.

Atlantic Coast

Temporary Notices

*213/24 Île du Petit Mécatina aux/to Îles Sainte-Marie – Waterway Information : Shoal Charted

Reference: Notice 810(T)/22 is cancelled (Chart 4468).

Rocky shoal located at the entrance to Harrington Harbour has been charted.

***214(T)/24 Batiscan au/to Lac Saint-Pierre – Waterway Information: Shallow Depths Reported**

Reference: Notice 313(T)/23 is cancelled (Chart 1313).

Reference chart: 1313

A shallower depth of 10.4 metres is located at the following positions:

46° 19.997' N 072° 32.698' W
46° 19.993' N 072° 32.675' W
46° 19.983' N 072° 32.682' W
46° 19.980' N 072° 32.703' W
46° 19.985' N 072° 32.718' W

A shallower depth of 10.6 metres is located at the following positions:

46° 19.978' N 072° 32.731' W
46° 19.979' N 072° 32.701' W
46° 19.970' N 072° 32.703' W
46° 19.971' N 072° 32.732' W

A shallower depth of 10.4 metres is located at the following positions:

46° 19.983' N 072° 32.785' W
46° 19.982' N 072° 32.747' W
46° 19.973' N 072° 32.752' W
46° 19.972' N 072° 32.768' W
46° 19.971' N 072° 32.792' W

(NW-Q-1338-23)

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)

***215(P)/24 Northumberland Strait Central Portion - Ports/Harbours – Notice of Proposed Changes**

Reference chart: 4940

The Canadian Coast Guard proposes to permanently change the following aids to navigation:

Aid Name	LL #	Position	Proposed Changes
Fixed Aids			
Pictou Island (West End)	897	45° 48' 15.0"N 062° 36' 07.2"W	Change flash characteristics to: Fl 2 s; Ec 4 s.
Pictou Island Breakwater	898	45° 48' 09.5"N 062° 35' 08.4"W	Change flash characteristics to: Fl 2 s; Ec 2 s.
Pictou Island South	899	45° 48' 13.6"N 062° 35' 08.1"W	Discontinue aid to navigation.
Pictou Island (East End)	899.5	45° 48' 55.2"N 062° 30' 49.2"W	Change flash characteristics to: Fl 1 s; Ec 4 s.
Floating Aid			
Pictou Island North Cardinal light buoy SPN	896.95	45° 49' 24.9"N 062° 35' 35.0"W	Establish a north cardinal buoy equipped with a white lantern with flash characteristics: Fl 0.3 s; Ec 0.7 s.

Initial publication date: Friday, February 23, 2024

[Comment submission deadline](#): Thursday, May 30, 2024

(G2024-001)

Inland Waters

Temporary Notices

***216(T)/24 Canadian Coast Guard – Obstruction : Scientific Moorings**

Scientific moorings established at position 71° 58' 01.2"N 095° 03' 52.8"W. Least depth 122.8 metres.

(NAVAREA XVIII 32/2011)

Preliminary Notices

No notices applicable for this edition.

Section 2: Chart Corrections

1220 - Baie des Sept-Îles - New Edition - 24-MAR-2021 - NAD 1983 23-FEB-2024

		LNM/D. 24-JUN-2022
Add	depth of 5 metres (See Chart 1, I10)	50°11'57.4"N 066°23'12.5"W <i>DFO(6410963-05)</i>
Delete	Anse à Jérôme	50°05'37.6"N 066°22'58.8"W <i>DFO(6411006-01)</i>
Add	Anse à Jérôme	50°06'15.0"N 066°23'06.0"W <i>DFO(6411006-02)</i>

1220 - Sept-Îles - New Edition - 24-MAR-2021 - NAD 1983 23-FEB-2024

		LNM/D. 24-JUN-2022
Add	depth of 5,9 metres (See Chart 1, I10)	50°11'56.0"N 066°23'12.4"W <i>DFO(6410963-01)</i>
Delete	depth of 3,3 metres (See Chart 1, I10)	50°11'58.7"N 066°22'55.3"W <i>DFO(6410963-02)</i>
Add	depth of 1,6 metres (See Chart 1, I10)	50°11'58.5"N 066°22'55.0"W <i>DFO(6410963-03)</i>
Add	depth of 4,9 metres (See Chart 1, I10)	50°11'57.4"N 066°22'58.7"W <i>DFO(6410963-04)</i>
Delete	depth of 2,7 metres (See Chart 1, I10)	50°12'23.0"N 066°23'29.2"W <i>DFO(6410963-07)</i>
Add	depth of 2,4 metres (See Chart 1, I10)	50°12'23.0"N 066°23'29.2"W <i>DFO(6410963-08)</i>
Delete	depth of 3,3 metres (See Chart 1, I10)	50°12'22.2"N 066°23'30.3"W <i>DFO(6410963-09)</i>
Add	depth of 2,9 metres (See Chart 1, I10)	50°12'22.4"N 066°23'30.2"W <i>DFO(6410963-10)</i>

1221 - Pointe de Moisie à/to Île du Grand Caoui - New Edition - 01-APR-2022 - NAD 1983 23-FEB-2024

Add	fish haven with depth of 5,3 metres over an artificial feature (See Chart 1, K46.2)	50°08'39.5"N 066°33'23.2"W <i>DFO(6410962-01)</i>
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1320 - Île du Bic au/to Cap de la Tête au Chien - New Chart - 26-AUG-2011 - NAD 1983

23-FEB-2024

LN/M/D. 24-NOV-2023

Add	depth of 9,6 metres (See Chart 1, I10)	48°06'40.7"N 069°30'52.1"W <i>DFO(6410955-01)</i>
Add	depth of 4,4 metres (See Chart 1, I10)	48°06'22.2"N 069°31'44.2"W <i>DFO(6410955-02)</i>
Add	depth of 4,8 metres (See Chart 1, I10)	48°06'19.2"N 069°31'26.8"W <i>DFO(6410955-03)</i>
Delete	depth of 3 metres (See Chart 1, I10)	48°05'45.6"N 069°31'27.4"W <i>DFO(6410955-04)</i>
Add	depth of 2,6 metres (See Chart 1, I10)	48°05'44.4"N 069°31'27.5"W <i>DFO(6410955-05)</i>
Add	depth of 1,6 metres (See Chart 1, I10)	48°05'40.0"N 069°31'40.0"W <i>DFO(6410955-07)</i>
Delete	depth of 1,2 metres (See Chart 1, I10)	48°05'18.2"N 069°31'44.2"W <i>DFO(6410955-09)</i>
Add	depth of 0,5 metres (See Chart 1, I10)	48°05'19.8"N 069°31'42.3"W <i>DFO(6410955-10)</i>
Add	depth of 1,2 metres (See Chart 1, I10)	48°05'14.9"N 069°31'31.7"W <i>DFO(6410955-11)</i>
Add	depth of 0,6 metres (See Chart 1, I10)	48°05'03.7"N 069°31'43.8"W <i>DFO(6410955-14)</i>

1509 - Rapides du Cheval Blanc - Sheet/Feuille 1 - New Edition - 15-NOV-2019 - NAD 1983

23-FEB-2024

LN/M/D. 22-DEC-2023

Affix	patch Download Patch - https://www.notmar.gc.ca/chsftp/patches/1509_6410885_5_202312151000.pdf (Q2023090 à/to Q2023114) <i>DFO(6410885-05)</i>	45°31'00.0"N 073°50'30.0"W
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1509 - Île Bizard à/to Pont-Viau A-B - Sheet/Feuille 1 - New Edition - 15-NOV-2019 - NAD 1983

23-FEB-2024

LN/M/D. 22-DEC-2023

Delete	green port hand can buoy, marked HC17 (See Chart 1, Qc)	45°31'19.8"N 073°44'41.6"W (Q2023086) LL(6183.5) <i>DFO(6410885-01)</i>
Delete	green port hand spar buoy, marked HC19 (See Chart 1, Qc)	45°31'09.8"N 073°45'04.6"W (Q2023087) LL(6183.51) <i>DFO(6410885-02)</i>

Delete green port hand spar buoy, marked HC21 45°30'57.9"N 073°45'28.5"W
(See Chart 1, Qc)
(Q2023088) LL(6183.52) DFO(6410885-03)

Delete red starboard hand conical buoy, marked HC22 45°31'02.3"N 073°48'32.1"W
(See Chart 1, Qb)
(Q2023089) LL(6183.53) DFO(6410885-04)

1509 - Île Bizard à/to Pont-Viau B-C - Sheet/Feuille 1 - New Edition - 15-NOV-2019 - NAD 1983

23-FEB-2024 LNM/D. 22-DEC-2023

Delete green port hand can buoy, marked HC17 45°31'19.8"N 073°44'41.6"W
(See Chart 1, Qc)
(Q2023086) LL(6183.5) DFO(6410885-01)

Delete green port hand spar buoy, marked HC19 45°31'09.8"N 073°45'04.6"W
(See Chart 1, Qc)
(Q2023087) LL(6183.51) DFO(6410885-02)

1550 - Britannia Bay à/to Breckenridge - Sheet/Feuille 1 - New Edition - 27-MAY-2011 - NAD 1983

09-FEB-2024 LNM/D. 10-MAR-2023

Delete light, marked FI G 45°23'50.4"N 075°53'18.8"W
(See Chart 1, P1)
(B2023042) LL(1299) DFO(6605203-01)

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

02-FEB-2024 LNM/D. 28-OCT-2022

Reposition light 'FI R' from 43°37'53.6"N 079°24'15.9"W
(See Chart 1, P1) to 43°37'54.1"N 079°24'17.9"W
This notice affects Electronic Navigational Chart: CA573008
(B2023043) LL(519.525) DFO(6605204-01)

Reposition light 'FI G' from 43°37'53.7"N 079°24'16.4"W
(See Chart 1, P1) to 43°37'54.2"N 079°24'18.6"W
This notice affects Electronic Navigational Chart: CA573008
(B2023044) LL(519.53) DFO(6605205-01)

Add obstruction, depth unknown 43°37'53.9"N 079°24'16.0"W
(See Chart 1, K40)
This notice affects Electronic Navigational Chart: CA573008
DFO(6605205-02)

2251 - Meldrum Bay to/à St. Joseph Island - New Chart - 11-APR-1986 - NAD 1927

09-FEB-2024 LNM/D. 25-AUG-2023

Amend Fog Sig (2) 60 s to read Horn(2)60s (man) against fog signal 45°56'57.3"N 083°54'11.5"W
(See Chart 1, R13, R20)
(NOS:310432,USCG:District 9 USLNM 42/23) LL(12770) DFO(6605193-01)

2297 - Duck Islands to DeTour Passage - New Edition - 25-MAR-2016 - Unknown

09-FEB-2024 LNM/D. 01-SEP-2023

Amend Fog Sig 60 sec to read Horn(2)60s (man) against fog signal 45°56'57.5"N 083°54'04.7"W
(See Chart 1, R13, R20)
(NOS:310432,USCG:District 9 USLNM 42/23) LL(12770) DFO(6605193-01)

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

09-FEB-2024

LN/D. 22-DEC-2023

Amend FI to read FI (priv) against light
(See Chart 1, P65)
This notice affects Electronic Navigational Chart: CA373070
48°26'09.5"N 088°28'49.7"W
(D2023038) LL(1127) DFO(6605208-01)

2302 - St. Ignace Island to à Passage Island - New Edition - 02-AUG-1985 - US Standard Datum

09-FEB-2024

LN/D. 04-AUG-2023

Amend FI to read FI (priv) against light
(See Chart 1, P65)
This notice affects Electronic Navigational Chart: CA373070
48°26'09.5"N 088°28'49.7"W
(D2023038) LL(1127) DFO(6605208-01)

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

16-FEB-2024

LN/D. 02-JUN-2023

Add subsurface Ocean Data Acquisition System ODAS/SADO with known
depth of 175 metres
(See Chart 1, L25)
44°40'22.7"N 066°31'51.2"W
DFO(6311006-03)

Replace depth of 64 metres with depth of 43 metres
(See Chart 1, I10)
44°47'12.5"N 066°44'25.9"W
DFO(6311019-01)

Add depth of 37 metres
(See Chart 1, I10)
44°43'53.9"N 066°42'22.4"W
DFO(6311019-02)

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

16-FEB-2024

LN/D. 17-FEB-2023

Add subsurface Ocean Data Acquisition System ODAS/SADO with known
depth of 175 metres
(See Chart 1, L25)
44°40'22.7"N 066°31'51.2"W
DFO(6311006-03)

Add subsurface Ocean Data Acquisition System ODAS/SADO with known
depth of 116 metres
(See Chart 1, L25)
42°50'57.7"N 065°18'50.0"W
DFO(6311006-04)

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

09-FEB-2024

LN/D. 25-AUG-2023

Amend subsurface Ocean Data Acquisition System ODAS/SADO with known
depth of 65 fathoms to read 48 fathoms
(See Chart 1, L25)
47°22'46.5"N 060°17'48.5"W
DFO(6310953-01)

4020 - Strait of Belle Isle / Déroit de Belle Isle - New Edition - 26-JUL-2002 - NAD 1983

23-FEB-2024

LN/D. 13-JAN-2023

Amend FI G to read FI G 5s against light
(See Chart 1, P16)
This notice affects Electronic Navigational Chart: CA376094
51°25'23.1"N 057°03'58.0"W
(N2023205) LL(226.5) DFO(6310985-01)

4022 - Cabot Strait and approaches / Déroit de Cabot et les approches - New Edition - 17-JAN-2003 - NAD 1983		
09-FEB-2024		LNMD. 01-DEC-2023
Amend	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 65 fathoms to read 48 fathoms (See Chart 1, L25)	47°22'46.5"N 060°17'48.5"W DFO(6310953-01)
Amend	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 277 fathoms to read 270 fathoms (See Chart 1, L25)	47°29'23.6"N 059°48'26.2"W DFO(6310953-03)
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 234 fathoms (See Chart 1, L25)	47°26'04.8"N 060°03'12.4"W DFO(6310953-07)
4026 - Havre Saint-Pierre et/and Cap des Rosiers à/to Pointe des Monts - New Edition - 23-MAY-2014 - NAD 1983		
23-FEB-2024		LNMD. 12-AUG-2022
Add	fish haven with depth of 5,3 metres over an artificial feature (See Chart 1, K46.2)	50°08'39.5"N 066°33'23.2"W DFO(6410962-01)
Delete	depth of 5,8 metres (See Chart 1, I10)	50°08'28.9"N 066°32'48.6"W DFO(6410962-02)
4114 - Campobello Island - New Edition - 24-APR-2015 - NAD 1983		
16-FEB-2024		LNMD. 13-JAN-2023
Add	depth of 60 metres (See Chart 1, I10)	44°55'12.1"N 066°57'27.6"W DFO(6311019-04)
4115 - Passamaquoddy Bay and / et St. Croix River - New Edition - 24-FEB-2012 - World Geodetic System 1984		
16-FEB-2024		LNMD. 13-JAN-2023
Add	depth of 16 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476035	44°58'01.9"N 066°43'29.4"W DFO(6311019-05)
4116 - Approches to / Approches à Saint John - New Edition - 31-AUG-2007 - NAD 1983		
16-FEB-2024		LNMD. 28-OCT-2022
Replace	depth of 23.7 metres with depth of 18.1 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA476035	44°59'20.9"N 066°41'17.5"W DFO(6311019-06)
4203 - Halifax Harbour: Black Point to / à Point Pleasant - New Edition - 28-DEC-2018 - NAD 1983		
23-FEB-2024		LNMD. 04-AUG-2023
Delete	light FI R (See Chart 1, P1) This notice affects Electronic Navigational Chart: CA476009, CA576002 (F2023022) LL(522.1) DFO(6311007-01)	44°34'09.6"N 063°33'25.4"W

4237 - Approaches to / Approches de Halifax Harbour - New Edition - 28-MAY-2021 - World Geodetic System 1984		
23-FEB-2024		LNM/D. 04-AUG-2023
Delete	light FI R (See Chart 1, P1) This notice affects Electronic Navigational Chart: CA476009, CA576002 (F2023022) LL(522.1) DFO(6311007-01)	44°34'09.6"N 063°33'25.4"W
4255 - Georges Bank / Banc de Georges: Eastern Portion / Partie Est - New Chart - 27-JUL-1990 - NAD 1983		
16-FEB-2024		LNM/D. 02-JUN-2023
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 671 metres (See Chart 1, L25) DFO(6311006-05)	41°20'41.2"N 066°08'59.0"W
4320 - Egg Island to / à West Ironbound Island - New Edition - 26-SEP-1997 - NAD 1983		
16-FEB-2024		LNM/D. 16-DEC-2022
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 90 fathoms (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376032 DFO(6311006-02)	44°15'00.1"N 063°10'01.1"W
4363 - Cape Smoky to / à St Paul Island - New Edition - 24-FEB-2017 - NAD 1983		
09-FEB-2024		LNM/D. 24-MAR-2023
Delete	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 127 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376167 DFO(6310953-02)	47°09'42.8"N 060°23'34.7"W
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 154 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376167 DFO(6310953-08)	47°09'49.3"N 060°23'38.8"W
4468 - Havre de Harrington - New Edition - 15-OCT-2021 - NAD 1983		
23-FEB-2024		LNM/D. 30-SEP-2022
Affix	patch Download Patch - https://www.notmar.gc.ca/chsftp/patches/4468_6410947_18_202401251016.pdf DFO(6410947-18)	50°29'45.5"N 059°27'04.5"W
Affix	patch Download Patch - https://www.notmar.gc.ca/chsftp/patches/4468_6410947_19_202401251017.pdf DFO(6410947-19)	50°27'55.8"N 059°28'23.1"W
4468 - Île du Petit Mécatina aux/to Îles Sainte-Marie - New Edition - 15-OCT-2021 - NAD 1983		
23-FEB-2024		LNM/D. 30-SEP-2022
Add	depth of 50 metres (See Chart 1, I10) DFO(6410947-01)	50°27'02.1"N 059°30'11.5"W
Delete	depth of 13,7 metres (See Chart 1, I10) DFO(6410947-02)	50°28'10.2"N 059°30'07.6"W

Add	depth of 10,4 metres (See Chart 1, I10)	50°28'02.6"N 059°30'15.2"W <i>DFO(6410947-03)</i>
Add	depth of 11,5 metres (See Chart 1, I10)	50°30'44.1"N 059°26'56.0"W <i>DFO(6410947-04)</i>
Delete	depth of 23,8 metres (See Chart 1, I10)	50°30'35.2"N 059°25'30.4"W <i>DFO(6410947-06)</i>
Add	depth of 23 metres (See Chart 1, I10)	50°30'37.5"N 059°25'28.5"W <i>DFO(6410947-07)</i>
Delete	depth of 18 metres (See Chart 1, I10)	50°30'12.5"N 059°25'24.5"W <i>DFO(6410947-08)</i>
Add	depth of 17,5 metres (See Chart 1, I10)	50°30'17.1"N 059°25'25.9"W <i>DFO(6410947-09)</i>
Add	depth of 17,4 metres (See Chart 1, I10)	50°29'43.8"N 059°25'28.6"W <i>DFO(6410947-12)</i>
Add	depth of 27,5 metres (See Chart 1, I10)	50°29'31.9"N 059°25'15.9"W <i>DFO(6410947-13)</i>
Add	depth of 17,3 metres (See Chart 1, I10)	50°29'20.4"N 059°25'23.0"W <i>DFO(6410947-14)</i>
Delete	depth of 29,3 metres (See Chart 1, I10)	50°29'21.0"N 059°25'35.1"W <i>DFO(6410947-15)</i>
Add	depth of 43 metres (See Chart 1, I10)	50°28'59.5"N 059°25'19.8"W <i>DFO(6410947-17)</i>

4486 - Baie des Chaleurs / Chaleur Bay - New Edition - 19-FEB-1999 - NAD 1983
09-FEB-2024

LNMD. 29-SEP-2023

Amend	FI 1/2s 58ft 15M to read LFI 6s56ft13M against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376187	47°50'13.9"N 065°00'15.0"W <i>(G2023156) LL(1324) DFO(6310954-01)</i>
Amend	2 Lts QR & FI G to read 2 Lts FI R 5s & FI G 5s against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376187	47°49'10.1"N 065°10'36.0"W <i>(G2023157,G2023158) LL(1326.1,1327.1) DFO(6310966-01)</i>
Amend	2Lts FI G & LFI to read 2Lts FI G 6s & FI R 6s against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376187, CA576267	47°46'57.3"N 065°42'26.6"W <i>(G2023167,G2023168) LL(1339,1339.2) DFO(6311003-01)</i>

4491 - Malpeque Bay - New Edition - 13-DEC-2002 - NAD 1983
16-FEB-2024

LNMD. 22-DEC-2023

Reposition green port hand can buoy, marked JY7
(See Chart 1, Qc)

from 46°35'07.1"N 063°49'45.4"W
to 46°35'09.8"N 063°49'37.9"W
(G2023160) LL(6075.12) DFO(6310982-01)

4515 - Hare Bay - New Edition - 20-NOV-1998 - NAD 1983
09-FEB-2024

LNMD. 24-NOV-2023

Delete depth of 6 fathoms, 3 feet
(See Chart 1, I10)

51°11'23.9"N 055°58'35.3"W

DFO(6311048-02)

Delete depth of 7 fathoms, 3 feet
(See Chart 1, I10)

51°13'18.5"N 056°00'01.0"W

DFO(6311048-04)

Delete depth of 8 fathoms
(See Chart 1, I10)

51°13'40.9"N 055°56'19.9"W

DFO(6311048-06)

Add depth of 2 fathoms, 3 feet
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA376660

51°09'22.8"N 055°58'02.7"W

DFO(6311048-08)

Add depth of 1 fathom, 5 feet
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA376660

51°10'12.0"N 055°59'48.7"W

DFO(6311048-09)

Add depth of 5 fathoms, 2 feet
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA376660

51°11'26.3"N 055°58'33.4"W

DFO(6311048-10)

Add depth of 6 fathoms, 5 feet
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA376660

51°13'17.3"N 056°00'03.9"W

DFO(6311048-12)

Add depth of 13 fathoms
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA376660

51°13'43.8"N 055°59'16.5"W

DFO(6311048-13)

Add depth of 10 fathoms, 4 feet
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA376660

51°13'32.4"N 055°57'51.2"W

DFO(6311048-14)

Add depth of 6 fathoms
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA376660

51°13'42.5"N 055°56'21.3"W

DFO(6311048-15)

4518 - Ariege Bay - New Edition - 08-NOV-2002 - NAD 1983
09-FEB-2024

LNMD. 24-NOV-2023

Delete	depth of 3 fathoms, 3 feet (See Chart 1, I10)	51°09'22.3"N 055°58'01.5"W <i>DFO(6311048-01)</i>
Delete	depth of 6 fathoms, 3 feet (See Chart 1, I10)	51°11'25.2"N 055°58'34.0"W <i>DFO(6311048-02)</i>
Delete	depth of 7 fathoms, 3 feet (See Chart 1, I10)	51°13'17.4"N 056°00'09.8"W <i>DFO(6311048-03)</i>
Delete	depth of 12 fathoms (See Chart 1, I10)	51°13'31.7"N 055°57'53.8"W <i>DFO(6311048-05)</i>
Delete	depth of 8 fathoms (See Chart 1, I10)	51°13'42.0"N 055°56'18.8"W <i>DFO(6311048-06)</i>
Replace	depth of 17 fathoms with depth of 13 fathoms (See Chart 1, I10)	51°13'43.8"N 055°59'16.5"W <i>DFO(6311048-07)</i>
Add	depth of 2 fathoms, 3 feet (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA376660	51°09'22.8"N 055°58'02.7"W <i>DFO(6311048-08)</i>
Add	depth of 1 fathom, 5 feet (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA376660	51°10'12.0"N 055°59'48.7"W <i>DFO(6311048-09)</i>
Add	depth of 5 fathoms, 2 feet (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA376660	51°11'26.3"N 055°58'33.4"W <i>DFO(6311048-10)</i>
Add	depth of 6 fathoms, 4 feet (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA376660	51°13'17.3"N 056°00'09.7"W <i>DFO(6311048-11)</i>
Add	depth of 6 fathoms, 5 feet (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA376660	51°13'17.3"N 056°00'03.9"W <i>DFO(6311048-12)</i>
Add	depth of 10 fathoms, 4 feet (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA376660	51°13'32.4"N 055°57'51.2"W <i>DFO(6311048-14)</i>
Add	depth of 6 fathoms (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA376660	51°13'42.5"N 055°56'21.3"W <i>DFO(6311048-15)</i>

4641 - Channel - Port aux Basques - New Edition - 31-OCT-2014 - NAD 1983

09-FEB-2024

LNMD. 05-MAY-2023

Delete depth of 8.2 metres
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA576304
47°34'46.8"N 059°08'28.4"W
DFO(6311047-01)

Delete depth of 7.4 metres
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA576304
47°34'49.4"N 059°08'30.6"W
DFO(6311047-02)

Delete depth of 7.3 metres
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA576304
47°34'50.4"N 059°08'30.3"W
DFO(6311047-03)

Add depth of 7.8 metres
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA576304
47°34'46.8"N 059°08'28.4"W
DFO(6311047-04)

Add depth of 7 metres
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA576304
47°34'49.4"N 059°08'30.6"W
DFO(6311047-05)

Add depth of 5.5 metres
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA576304
47°34'50.4"N 059°08'30.1"W
DFO(6311047-06)

4641 - Port aux Basques - New Edition - 31-OCT-2014 - NAD 1983

09-FEB-2024

LNMD. 05-MAY-2023

Add depth of 1.2 metres
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA576304
47°34'42.5"N 059°08'08.5"W
DFO(6311047-07)

4665 - St. Margaret Bay and Approaches / et les approches - New Edition - 04-JUL-2003 - NAD 1983

23-FEB-2024

LNMD. 26-AUG-2022

Add red starboard hand lighted spar buoy FI R, marked XFG4
(See Chart 1, Qb)
51°01'38.3"N 057°03'09.6"W
(N2023199) LL(217.11) DFO(6310978-01)

Add red starboard hand lighted spar buoy Q R, marked XFG2
(See Chart 1, Qb)
51°02'05.1"N 057°03'08.9"W
(N2023200) LL(217.1) DFO(6310979-01)

Add red starboard hand lighted spar buoy FI R, marked XFG6
(See Chart 1, Qb)
51°00'43.0"N 057°00'14.5"W
(N2023201) LL(217.13) DFO(6310980-01)

4680 - Hawkes Bay to / à Ste Geneviève Bay including / y compris St. John Bay - New Edition - 07-NOV-2003 - NAD 1983

23-FEB-2024

LNMD. 24-SEP-2021

Add red starboard hand lighted spar buoy FI R, marked XFG4
(See Chart 1, Qb)
51°01'38.3"N 057°03'09.6"W
(N2023199) LL(217.11) DFO(6310978-01)

Add	red starboard hand lighted spar buoy Q R, marked XFG2 (See Chart 1, Qb)	51°02'05.1"N 057°03'08.9"W (N2023200) LL(217.1) DFO(6310979-01)
Add	red starboard hand lighted spar buoy FI R, marked XFG6 (See Chart 1, Qb)	51°00'43.0"N 057°00'14.5"W (N2023201) LL(217.13) DFO(6310980-01)
4701 - Occasional Harbour - New Edition - 13-DEC-2002 - NAD 1983		
16-FEB-2024		LNMD. 14-OCT-2022
Reposition	light FI (See Chart 1, P1)	from 52°40'18.2"N 055°44'55.0"W to 52°40'18.0"N 055°44'50.0"W (N2023197) LL(279.3) DFO(6310976-01)
Amend	FI to read FI 5s against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA476634	52°40'18.2"N 055°44'55.0"W (N2023197) LL(279.3) DFO(6310976-02)
4702 - Corbett Island to / à Ship Harbour Head - New Edition - 28-MAY-2004 - NAD 1983		
16-FEB-2024		LNMD. 22-DEC-2023
Amend	FI 31m6M to read FI 5s31m4M against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA476634	52°40'17.6"N 055°44'50.2"W (N2023197) LL(279.3) DFO(6310976-02)
4731 - Forteau Bay to / à Domino Run - New Edition - 13-JUN-2003 - Unknown		
16-FEB-2024		LNMD. 02-DEC-2022
Amend	FI to read FI 5s against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA476634	52°40'19.7"N 055°45'02.3"W (N2023197) LL(279.3) DFO(6310976-02)
4823 - Cape Ray to / à Garia Bay - New Chart - 16-JAN-2004 - NAD 1983		
09-FEB-2024		LNMD. 02-JUN-2023
Amend	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 462 metres to read 445 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376625	47°32'43.0"N 059°33'39.0"W (NW-N-1094-23) DFO(6310953-04)
Delete	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(6310953-05)
Add	subsurface Ocean Data Acquisition System ODAS/SADO with known depth of 151 metres (See Chart 1, L25) This notice affects Electronic Navigational Chart: CA376625	47°35'56.8"N 059°19'41.3"W DFO(6310953-06)

4913 - Caraquet Harbour, Baie de Shippegan and / et Miscou Harbour - New Chart - 07-AUG-1992 - NAD 1983

09-FEB-2024

LNMD. 12-JAN-2024

Amend FI2.4s18m15M to read LFI 6s17m13M against light 47°50'14.9"N 065°00'12.9"W
(See Chart 1, P16)
This notice affects Electronic Navigational Chart: CA376187
(G2023156) LL(1324) DFO(6310954-01)

4920 - Quai / Wharf Petit-Rocher - New Edition - 14-DEC-2018 - NAD 1983

09-FEB-2024

LNMD. 12-JAN-2024

Amend LFI 6s7m9M to read FI R 6s7m8M against light 47°46'54.6"N 065°42'27.2"W
(See Chart 1, P16)
This notice affects Electronic Navigational Chart: CA376187, CA576267
(G2023167,G2023168) LL(1339,1339.2) DFO(6311003-01)

Amend FI G 4M to read FI G 6s5M against light 47°46'55.2"N 065°42'29.7"W
(See Chart 1, P16)
This notice affects Electronic Navigational Chart: CA376187, CA576267
DFO(6311003-02)

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

23-FEB-2024

LNMD. 20-JAN-2023

Amend Q G to read FI(2) 5s against light 56°22'36.1"N 061°06'29.8"W
(See Chart 1, P16)
This notice affects Electronic Navigational Chart: CA376050
(N2023202) LL(324.79) DFO(6310983-01)

Amend FI R 17m4M to read FI 5s17m4M against light 56°36'04.7"N 061°38'09.7"W
(See Chart 1, P16)
This notice affects Electronic Navigational Chart: CA376050
(N2023203) LL(325.23) DFO(6310984-01)

Amend FI 3s23m to read FI 4s23m5M against light 55°51'26.1"N 060°43'18.6"W
(See Chart 1, P16)
This notice affects Electronic Navigational Chart: CA376368
(N2023209) LL(323.32) DFO(6310989-01)

5032 - Approaches to / Approches à White Bear Arm - New Chart - 31-JAN-2003 - NAD 1983

16-FEB-2024

LNMD. 17-MAR-2023

Amend FI 31m to read FI 5s31m against light 52°40'17.4"N 055°44'50.6"W
(See Chart 1, P16)
This notice affects Electronic Navigational Chart: CA476634
(N2023197) LL(279.3) DFO(6310976-02)

5047 - Winsor Harbour Island to / aux Kikkertaksoak Islands - New Edition - 01-FEB-2002 - NAD 1983

23-FEB-2024

LNMD. 04-FEB-2022

Amend FI 3s 11m to read FI 4s11m against light 55°43'26.6"N 060°20'31.8"W
(See Chart 1, P16)
This notice affects Electronic Navigational Chart: CA376823
(N2023211) LL(322.03) DFO(6310991-01)

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

23-FEB-2024

LNMD. 09-DEC-2022

Amend FI 3s23m5M to read FI 4s23m5M against light 55°51'25.7"N 060°43'18.7"W
(See Chart 1, P16)
This notice affects Electronic Navigational Chart: CA376368
(N2023209) LL(323.32) DFO(6310989-01)

Amend	FI 3s11m5M to read FI 4s11m5M against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376823	55°43'26.6"N 060°20'31.8"W (N2023211) LL(322.03) DFO(6310991-01)
5052 - Seniartlit Islands to / à Nain - New Edition - 24-NOV-2017 - NAD 1983		
23-FEB-2024		LNMD. 07-APR-2023
Amend	Q G to read FI(2) 5s against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376050	56°22'35.5"N 061°06'30.1"W (N2023202) LL(324.79) DFO(6310983-01)
Amend	FI R 17m4M to read FI 5s17m4M against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376050	56°36'04.3"N 061°38'09.9"W (N2023203) LL(325.23) DFO(6310984-01)
5164 - Lake Melville - New Chart - 27-MAR-2020 - NAD 1983		
09-FEB-2024		LNMD. 18-MAR-2022
Amend	FI to read FI 5s against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376738	53°41'45.7"N 059°19'06.1"W (N2023188) LL(296.1) DFO(6310968-01)
Amend	FI G to read FI 5s against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376739	53°33'31.0"N 060°04'01.7"W (N2023198) LL(298.1) DFO(6310977-01)
5165 - Epinette Point to/à Terrington Basin - New Chart - 28-FEB-2020 - NAD 1983		
09-FEB-2024		LNMD. 18-MAR-2022
Amend	FI G to read FI 5s against light (See Chart 1, P16) This notice affects Electronic Navigational Chart: CA376739	53°33'30.0"N 060°04'01.9"W (N2023198) LL(298.1) DFO(6310977-01)
5179 - Alexis River - New Edition - 10-OCT-2003 - NAD 1983		
16-FEB-2024		LNMD. 05-AUG-2022
Amend	FI G to read FI G 5s against light (See Chart 1, P16)	52°32'15.4"N 056°16'46.2"W (N2023182) LL(276.1) DFO(6310960-01)
5300 - Baie D'Ungava / Ungava Bay - New Edition - 28-MAY-2004 - Unknown		
16-FEB-2024		LNMD. 24-JUN-2022
Delete	depth of 12 fathoms (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA173369	61°02'02.0"N 069°42'21.3"W DFO(6605210-01)
Add	depth of 9 fathoms 3 feet (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA173369	61°01'58.4"N 069°42'16.9"W DFO(6605210-02)

5450 - Hudson Strait/Détroit d'Hudson - New Edition - 08-JUL-2005 - Unknown

16-FEB-2024

LNMD. 16-MAR-2018

Delete depth of 12 fathoms
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA173369
61°02'02.0"N 069°42'21.3"W
DFO(6605210-01)

Add depth of 9 fathoms 3 feet
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA173369
61°01'58.4"N 069°42'16.9"W
DFO(6605210-02)

5452 - Diana Bay - New Edition - 08-JUL-2005 - NAD 1983

16-FEB-2024

LNMD. 05-DEC-2014

Delete depth of 12 fathoms
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA173369
61°02'02.0"N 069°42'21.3"W
DFO(6605210-01)

Add depth of 9 fathoms 3 feet
(See Chart 1, I10)
This notice affects Electronic Navigational Chart: CA173369
61°01'58.4"N 069°42'16.9"W
DFO(6605210-02)

6022 - Port Carling - Sheet/Feuille 1 - New Edition - 04-MAR-2005 - NAD 1983

16-FEB-2024

LNMD. 16-DEC-2022

Add red starboard hand spar buoy, marked K4/2
(See Chart 1, Qb)
45°07'08.0"N 079°34'30.7"W
(D2024001) DFO(6605212-01)

6428 - Aklavik Channel to Napoiak Channel Including Aklavik Channel to Aklavik (Kilometre 1530 to Kilometre 1597) - New Edition - 24-APR-2020 - NAD 1983

16-FEB-2024

LNMD. 14-JUL-2023

Reposition starboard hand daybeacon
(See Chart 1, Qp)
from 68°12'14.0"N 134°28'11.9"W
to 68°12'10.0"N 134°28'11.0"W
DFO(6605209-01)

Add front leading beacon
(See Chart 1, Q120)
68°17'35.8"N 134°25'32.5"W
DFO(6605209-02)

Reposition green port hand can buoy
(See Chart 1, Qc)
from 68°05'44.7"N 134°27'49.1"W
to 68°05'46.9"N 134°27'54.8"W
DFO(6605209-03)

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

16-FEB-2024

LNMD. 17-FEB-2023

Add subsurface Ocean Data Acquisition System ODAS/SADO with known
depth of 63 fathoms
(See Chart 1, L25)
42°50'57.7"N 065°18'50.0"W
DFO(6311006-04)

Section 3: Radio Aids to Marine Navigation Corrections

*218/24 Radio Aids to Marine Navigation 2024 (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic and Pacific)

Page 2-20

DELETE AS FOLLOWS:

Table 2-8 - Les Escoumins MCTS/VCF - Broadcasts

Time UTC	Site	Frequency or Channel	Contents
...
Continuous	Lac Daigle Grosses-Roches Cap à l'Est	Ch21B (2021)	Radiotelephony (French followed by English) <ul style="list-style-type: none"> • Weather for marine forecast areas 219, 301, 302, 303, 304, 305 and 313. • Navigational warnings for the Saguenay River and the St. Lawrence River from Île Blanche to a line from Mingan to Cap Gaspé including Port Menier and the western point of Anticosti Island.
	Mont-Louis Mont-Joli Sacré-Cœur	Ch83b (2083)	<ul style="list-style-type: none"> • Ice information for the Saguenay River and the St. Lawrence River from Île Blanche to Cabot and Belle-Isle straits (when available). • Notices to Fish Harvesters (when available).

Page 3-16

DELETE AS FOLLOWS

3.8.2.6 ECAREG Reports Delivery

ECAREG reports for vessels entering Canadian waters shall be sent using [the electronic form](#).

ECAREG reports for vessels proceeding to west of 66W or arriving at/departing from Québec-based ports in the Gulf of St. Lawrence shall be sent to:

Les Escoumins MCTS Centre

Telephone: 418-233-3483

Facsimile: 418-233-3299

Email: ECAREG.ESCOUMINS@INNAV.GC.CA

Section 4: Canadian Sailing Directions Corrections

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

No.	Title
Atlantic Coast	
ATL108	Gulf of St. Lawrence (Southwest Portion)
ATL109	Gulf of St. Lawrence (Northeast Portion)
ATL110	St. Lawrence River, Cap Whittle / Cap Gaspé to Les Escoumins and Anticosti Island
ATL111	St. Lawrence River, Île Verte to Québec and Fjord du Saguenay
ATL112	St. Lawrence River, Cap-Rouge to Montréal and Rivière Richelieu
Central Canada	
CEN308	Rideau Canal and Ottawa River
Pacific Coast	
PAC201	Juan de Fuca Strait and Strait of Georgia
PAC202	Discovery Passage to Queen Charlotte Strait and West Coast of Vancouver Island
PAC206	Hecate Strait, Dixon Entrance, Portland Inlet and Adjacent Waters and Haida Gwaii

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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ATLANTIC COAST

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

47 H4146.4	Leonardville Wharf	Near outer end of wharf. 44 58 17.3 066 57 09.3	ISO G 4s	7.8	7	Cylindrical mast. 6.8	Operates at night only. Year round. Chart:4114 Edn 02/24 (F24-002)
47.5	Leonardville Breakwater	Near outer end of breakwater. 44 58 13.3 066 57 11.3	Fl G 5s	6.0	2	Pipe tower. 1.8	Flash 1 s; eclipse 4 s. Year round. Chart:4114 Edn 02/24 (F24-003)

NOVA SCOTIA, SOUTHEAST COAST (LL 327 – 684.02)

451 H3688	Westhaver Island	Mahone Harbour entrance. 44 26 09.8 064 20 15.3	Fl W 5s	9.6	7	White pyramidal tower with red horizontal band at top. 7.6	Operates at night only. Flash 1 s; eclipse 4 s. Year round. Chart:4381 Edn 02/24 (F24-005)
456 H3680	Quaker Island	Off Chester Harbour. 44 30 53.7 064 13 57.2	LFl W 6s	30.8	4	White pyramidal tower with red horizontal band at top. 6.2	Operates at night only. Flash 2 s; eclipse 4 s. Year round. Chart:4381 Edn 02/24 (F24-004)

GASPÉ – CHALEUR BAY (LL 1169.1 – 1426)

1408.5	Baie de Percé light buoy PRIV	48 31 16.2 064 12 36.9	Fl R 4s	Red, marked "PRIV".	Private aid. Flash 1 s; eclipse 4 s. Chart:4485 Edn 02/24 (Q24-060)
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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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SAGUENAY RIVER (LL 1773 – 1823.4)

1773 H2106	Haut-fond Prince	Rivière-du-Loup, on shoal. 48 06 29.6 069 36 51.7	Fl W 2.5s	24.6	18	White cylindrical tower with red bands. 25.3	Flash 0.1 s; eclipse 2.4 s. Operates at night only. Omnidirectional. Year round. Horns(3) – Blast 2 s; sil. 18 s. Horns point 045°, 180° and 288°. The operation of the fog signal will be made remotely on channel 69 (156.475 MHz). Mariners requiring the operation of the fog signal will have to press the button of the VHF radio five (5) consecutive times at 1 second interval on channel 69. The signal will be in operation for 60 minutes. After this delay, the same operation must be repeated. The fog signal can be deactivated by pressing the button of the VHF radio 7 times. Horns sound alternately. Chart:1203 Edn 02/24 (Q24-040)
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ST. LAWRENCE RIVER, RIVIÈRE DU LOUP – SOREL (LL 1823.8 – 2185.1)

1963.1 H2327	Pont Pierre- Laporte	On bridge, W. side. 46 44 42.1 071 17 26.2	Iso G 2s	50.5	11	On bridge.	Visible westward; obstructed 180° towards the bridge. Operates 24 h. Year round. Chart:1316 Edn 02/24 (Q24-032, 047)
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RIVIÈRE RICHELIEU (LL 2190 – 2271.92)

2255	Chambly	Downstream entrance of Chambly canal, northern extremity on approach wharf. 45 26 58.7 073 17 02.1	Fl W 4s	4	Mast. 3.0	Seasonal. Chart:1351 Edn 02/24 (Q24-039)
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ST. LAWRENCE RIVER, SOREL – PORT DE MONTRÉAL (LL 2272.2 – 2384)

2363 H2499	Route Maisonneuve- Longue-Pointe range	S. end of Grandes battures Tailhandier. 45 35 42.3 073 29 34.2	F W	10.1	11	Square skeleton tower, orange daymark with black vertical stripe. 7.2	Visible in line of range. Operates 24 h. Year round.
2364 H2499.1		022°38' 477.1 m from front.	F W	23.7	11	Square skeleton tower, orange daymark with black vertical stripe. 18.6	Visible in line of range. Operates 24 h. Year round. Chart:1310 Edn 02/24 (Q23-154, 155, Q24-041, 042)

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
2365.53	Quai Bellevue light buoy MT3	Boucherville channel. 45 41 03.1 073 26 55.5	Fl G 4s	Green, marked "MT3".	Seasonal. Chart:1310 Edn 02/24 (Q24-073)
2366 H2497	Traverse de Longue-Pointe range	Pointe-du-Marigot. 45 33 42.5 073 29 41.3	Iso G 2s	14.0	17	White cylindrical tower, orange slatwork daymark with black vertical stripe. 8.9	Visible in line of range. Horizontal and vertical divergence of 9° and 3°, respectively. Operates 24 h. Emergency mode. Year round.
2367 2366.1 H2497.1		169°48' 190.0 m from front.	Iso G 2s	20.6	17	White cylindrical tower, orange slatwork daymark with black vertical stripe. 13.4	Visible in line of range. Horizontal and vertical divergence of 9° and 3°, respectively. Operates 24 h. Emergency mode. Year round. Chart:1310 Edn 02/24 (Q24-074)

INLAND WATERS

ST. CLAIR RIVER (LL 731.2 – 766.8)

737.5	Light buoy A22	Off Squirrel Island. 42 34 06.5 082 34 29.2	Fl R 4s	Red spar, marked "A22".	(Winter spar.) Year round. Chart:14853(U.S.) Edn 02/24 (B24-004)
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LAKE HURON (LL 768 – 813)

771	Kettle Point Reef light buoy V4	NW. of point. 43 14 51.8 082 03 21.8	Fl R 4s	Red spar, marked "V4".	(Winter spar.) Year round. Chart:2260 Edn 02/24 (B24-005)
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LAKE SUPERIOR (LL 1082 – 1161)

1082	Ile Parisienne	On SW. extremity of island. 46 38 42.9 084 43 26.5	Fl W 10s	16.1	9	White hexagonal tower with red upper portion. 16.6	Flash 1 s; eclipse 9 s. Seasonal. Chart:14884(U.S.) Edn 02/24 (D24-005)
1083	Goulais Bay	On point. 46 41 46.4 084 31 22.9	Fl W 4s	11.7	4	Cylindrical mast, red and white rectangular daymark, red triangle in centre. 5.8	Seasonal. Chart:2315 Edn 02/24 (D24-006)
1084	Maple Island	On W. side of island. 46 46 07.7 084 34 51.9	Fl W 4s	6.3	5	Cylindrical mast, red and white rectangular daymark, red triangle in centre. 4.9	Seasonal. Chart:14962(U.S.) Edn 02/24 (D24-004)
1087	Coppermine Point	On extremity of point. 46 59 02.8 084 47 14.7	Fl W 4s	14.4	5	Cylindrical mast, red and white rectangular daymark. 5.5	Seasonal. Chart:2307 Edn 02/24 (D24-007)

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
1088	Mamainse Harbour Racon - - (M) X & S Bands	On N. point of largest island off Mamainse Point. 47 02 15.1 084 47 11.5	F R	11.3	9	Red and white cylindrical tower, red and white triangular daymark. 9.1	Seasonal. Chart:2315 Edn 02/24 (D24-008)
1089	Montreal Point	On high bluff on point at Montreal River entrance. 47 14 27.4 084 39 02.4	Fl W 10s	39.3	5	Cylindrical mast, red and white rectangular daymark. 8.1	Flash 1 s; eclipse 9 s. Seasonal. Chart:2307 Edn 02/24 (D24-009)
1129	Trowbridge Island	On summit of island. 48 17 34.0 088 52 22.0	Fl W 5s	34.7	9	White octagonal tower. 11.5	Flash every 5 s. Seasonal. Chart:2326 Edn 02/24 (D24-002)
1130	Angus Island	Near N. end of islands. 48 14 07.9 089 00 26.7	Fl W 10s	24.7	9	Skeleton tower. 15.9	Flash 1 s; eclipse 9 s. Seasonal. Chart:2326 Edn 02/24 (D24-003)