Garde côtière canadienne



Publication Number 40063779

NOTICES TO MARINERS PUBLICATION EASTERN EDITION

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CANADIAN COAST GUARD

http://www.notmar.gc.ca/subscribe/

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Maritime Services Directorate
Aids to Navigation



EXPLANATORY NOTES

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

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

Visibility of lights is that in clear weather.

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

Elevations are normally given above Higher High Water, Large Tides unless otherwise indicated.

Distances may be calculated as follows:

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

1 metre = 3.28 feet

Temporary & Preliminary Notices are indicated by a (T) or a (P) before the chart action and in the section 1. Please note that Nautical charts are not amended by the Canadian Hydrographic Service for Temporary (T) and Preliminary (P) Notices. It is recommended that mariners chart these corrections in pencil. Listing of charts affected by Temporary and Preliminary Notices are revised and promulgated quarterly in Section 1 of the Monthly Edition

Please note that, in addition to the temporary and preliminary changes normally advertised as (T) and (P) Notices, there are a few permanent changes to navigational aids that have been advertised as Preliminary Notices to Mariners while charts are being updated

Marine Information Report & Suggestion Sheet - Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes observed in aids to navigation or corrections to publications are seen to be necessary. Such communications can be made using the Marine Information Report & Suggestion Sheet inserted on the last page of each monthly edition of Notices to Mariners.

Canadian Hydrographic Service - Information Published in Section 2 Notices to Mariners - Mariners are advised that only the most critical changes that directly affect safety to navigation are issued in Chart Corrections - Section 2. This limitation is required to ensure that charts remain as clear and easy to read as possible. As a result, mariners may see minor discrepancies of a non-critical nature between information in official publications. For example, a small change in the nominal range or height of a light may not result in the production of a chart correction, in Notices to Mariners, but may result in a List of Light, Buoys and Fog Signals correction.

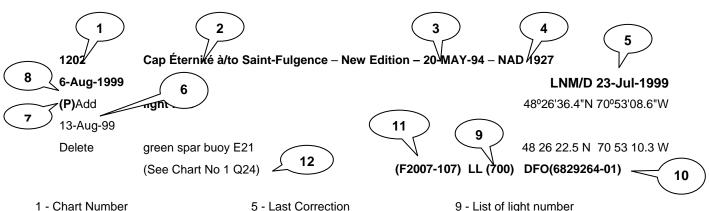
In case of discrepancy between information provided on CHS charts related to aids to navigation, and the List of Light publication, the latter shall be deemed as containing the most up to date information

Canadian Nautical Charts & Publications - A source list of Canadian Nautical Charts & Publications is published in Notice No. 14 of the Notices to Mariners Annual Edition April 2011. The source supply and the prices effective at the time of printing are listed. For current chart edition dates refer to the following web site: http://www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp

NOTE: Cette publication est aussi disponible en français.

CHART CORRECTIONS - SECTION 2

Corrections to nautical charts will be listed in numeric 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 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.



1 - Chart Number 2 - Chart Title

3 - Chart's latest New Edition date

4 - Horizontal Chart Datum

6 - Chart action

7 - Notice type

8 - Weekly chart correction date

9 - List of light number

10 - CHS reference number

11 - CCG reference number

12 - Chart No 1 reference number

The last correction number is identified with the LNM/D or Last Notice to Mariners Number / Date. This number is expressed in either old notice number format (ex.: 594/99) or in day-month-year format which is the date known as the weekly chart correction date shown in the above diagram as item (8).

ADVISORY

NOTICES TO SHIPPING (WRITTEN AND BROADCAST)

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

These changes are advertised as Notices to Shipping (Broadcast and Written) by the Canadian Coast Guard and are followed up with Notices to Mariners, then charts are updated by hand correction, reprints or new editions.

Mariners are advised that all relevant Written Notices to Shipping should be kept until superseded by Notices to Mariners or through revised charts issued by the Canadian Hydrographic Service.

Written Notices to Shipping are published weekly and are available from local Canadian Coast Guard Offices.

The Canadian Hydrographic Service is reviewing the impact of these changes with the Canadian Coast Guard and together are preparing an action plan on the issuing of chart revisions.

For further information contact your local Regional Notices to Shipping (Notships) issuing authorities.

Newfoundland

Fisheries and Oceans Canada, Canadian Coast Guard, St. John's MCTS Centre P.O. Box 5667 ST JOHN'S NL A1C 5X1 Telephone: (709) 772-2083 / 2106

Facsimile: (709) 772-5369

Quebec

* Fisheries and Oceans Canada, Canadian Coast Guard, Regional Operations Centre (ROC) 101 Champlain Boulevard QUEBEC QC G1K 7Y7 Telephone: (418) 648-5410 / 4427 Facsimile: (418) 648-7244

Web site: www.marinfo.gc.ca

Maritimes

* Fisheries and Oceans Canada Canadian Coast Guard Sydney MCTS Centre P.O. Box 8630 SYDNEY, N.S. B1P 6K7

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

Facsimile: (902) 564-2446

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

Central & Arctic

* Fisheries and Oceans Canada Canadian Coast Guard Marine Communications and Traffic Services Notices to Shipping Series "C" 401 King Street West, Prescott, ON K0E 1T0 Telephone (613) 925-0666 or 800 265 0237

Fax: (613) 925-4519

Email NotshipC&A@DFO-MPO.GC.CA

Web site: http://www.ccg-gcc.gc.ca/eng/CCG/Notship_Home

* Fisheries and Oceans Canada. Canadian Coast Guard. Igaluit MCTS Centre P.O. Box 189 **IQALUIT NU X0A 0H0** Telephone: (867) 979-5269

Facsimile: (867) 979-4264

MONTHLY EDITION OF NOTICES TO MARINERS

WEB ACCESS

We are offering a feature where subscribers to our on-line service are able to receive the complete electronic monthly edition of our Notices to Mariners. We are encouraging our clients to visit the http://www.notmar.gc.ca/subscribe/ website to subscribe for this service.

Users wishing to receive information updates for their charts can do so by setting up a "User Profile" on the following web page http://www.notmar.gc.ca/search/mycharts-eng.php?czoxOToibnRtPXN0ZXBfb25IJmxhbmc9ZSI7 This feature permits users to register the nautical charts they currently have in their possession. Registrants are then automatically notified by e-mail when a Notice to Mariners is published concerning these charts.

^{*} Services provided in English and French

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CANADIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES

Colour Web Patches are free to the mariner, and given the quality of many printers, should reproduce well. They will be available in real time all around the world.

CHS welcomes your feedback on this service at chsinfo@dfo-mpo.gc.ca

CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS

The cumulative Notices to Mariners corrections for charts can now be accessed at http://www.notmar.gc.ca/search/notmar-eng.php

CANADIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES

CHART EDITIONS

The three terms described below are used to indicate the publication status of Canadian charts.

NEW CHART - "NEWCHT"

The first publication of a Canadian chart embracing an area not previously charted to the scale shown, or embracing an area different from any existing Canadian chart.

NEW EDITION - "NEWEDT"

A new issue of an existing chart containing amendments essential to navigation in addition to those issued in Notices to Mariners and making existing editions obsolete.

REPRINTS

A new issue of the current edition of a chart incorporating no amendments of navigational significance other than those previously promulgated in Notices to Mariners. It may also contain amendments from other sources provided they are not essential to navigation. Previous printings of the current edition remain in force.

The current chart edition dates can be accessed at http://www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp

CANADIAN HYDROGRAPHIC SERVICE - PRINT ON DEMAND CHARTS - CARE AND USE

Background

By providing nautical charts to the public, the goal of the Canadian Hydrographic Service (CHS) is to provide services for safe navigation in a fiscally responsible manner. As a result, CHS continues to expand its portfolio of nautical paper charts that are printed using Print On Demand (POD) technology. These charts are easily recognized by their whiter paper and the coloured logo of the Canadian Hydrographic Service. This new technology enables CHS to print charts in a more efficient manner while enhancing chart content through being able to quickly add new and important information. POD technology provides customers with up-to-date charts without the historical hand-drawn corrections or glued-on patches. Additionally, this technology eliminates out-of-stock situations which arise with the traditional printing and warehousing methods. In the event of a national emergency, CHS can respond to the appropriate authorities with best available information very quickly.

Care of Your POD Chart

CHS encourages its customers to handle the POD charts more carefully than the traditional lithographic charts. When plotting information on POD charts, use HB pencils and apply limited pressure. Testing has suggested that an Indian gum eraser is more effective than alternatives when used on the product. This eraser is also suitable for charts printed using lithographic processes.

CANADIAN HYDROGRAPHIC SERVICE - TRANSPORT CANADA NAVIGATION SAFETY - ECDIS

Mariners are advised that ECDIS may not display some isolated shoal depths when operating in "base or standard display" mode. Route planning and monitoring alarms for these shoal depths may not always be activated. To ensure safe navigation and to confirm that a planned route is clear of such dangers, mariners should visually inspect the planned route and any deviations from it using ECDIS configured to display "all data". The automated voyage planning check function should not be solely relied upon.

*1001 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE		
New Chart							
3974	Dean Channel, Burke Channel and/et Bentinck Arms		06-MAY-2011	2	\$20.00		
Charts Permanently Withdrawn	All temporary and preliminary notices affecting the previous versions of the following chart(s) (is / are) now cancelled. For any outstanding notices please consult section 2 of this edition.						
3729	Dean Channel, Southern Portion/Partie Sud and/et Burke Channel						
3730	Dean Channel, (Northern Portion) and North and South Bentinck Arms						

*1002 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS

RELEASED PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA573400	Hall Beach
CA470072	Approaches to/Approches à Vancouver Harbour
CA470103	Desolation Sound and/et Sutil Channel
CA370141	Juan de Fuca Strait, Eastern Portion/Partie Est
CA470341	Millar Channel to/à Estevan Point (Part 1 of 2 Western half)
CA570544	Pender Harbour
CA473045	John Island to Blind River
CA273313	Lancaster Sound Eastern Approaches/Approches Est
CA576012	Dipper Harbour
CA576013	Musquash Harbour
CA576021	Yarmouth Wharves/Quais
CA576034	Eastport Harbour
CA476043	Cape Sable to/à Pubnico Harbour
CA376045	Liverpool Harbour to/à Lockeport Harbour
CA576046	Port Mouton
CA576060	Cape St. Marys
CA476068	Tor Bay
CA476069	Whitehead Harbour
CA476089	Ship Harbour and Approaches
CA576097	North Sydney
CA576098	Sydney River
CA476103	Sheet Harbour
CA476112	St. Marys River
CA476141	Great Bras D'Or and/et St. Patricks Channel
CA376187	Baie des Chaleurs / Chaleur Bay
CA276241	Bay of Fundy (Inner Portion)
CA376289	Sable Island/Île de Sable
CA276311	Petitcodiac River
CA276312	Cobequid Bay - Continuation A
CA576381	Fox Harbour
CA379086	Cap des Rosiers à/to Chandler

*1003 CANADIAN HYDROGRAPHIC SERVICE - RASTER DIGITAL CHARTS (BSB V4)

CHARTS	MAIN TITLE		PUBLISHED				
New Charts							
R/M3456	Halibut Bank to/à Ballenas Channel		01-JUL-2011				
R/M3974	Dean Channel, Burke Channel and/et Bentinck Arms		06-MAY-2011				
Charts Permanently Withdrawn		All temporary and preliminary notices affecting the previous versions of the following chart(s) (is / are) now cancelled. For any outstanding notices please consult section 2 of this edition.					
R/M3730	Dean Channel,(Northern Portion) and North and South Bentinck Arms						
R/M3729	Dean Channel, Southern Portion/Partie Sud and/et Burke Channel						

*1004 ENVIRONMENT CANADA – METAREAS XVII AND XVIII

Notification of Full Operational Capability of METAREA XVII and XVIII - Canada.

Commencing on 01 June 2011 marine forecast service to METAREA XVII and XVIII will transition to Full Operational Capability. Meteorological warnings and forecasts for METAREA XVII and XVIII will be promulgated by Environment Canada in accordance with the joint IMO/IHO/WMO Maritime Safety Information manual.

During the navigation season meteorological warnings and forecasts for sections of METAREA XVII and XVIII south of 75 degrees latitude will be broadcast via Inmarsat-C EGC SafetyNET. Scheduled broadcast times are:

METAREA XVII (POR) at 0300 UTC and 1500 UTC daily. METAREA XVIII (AOR-W) at 0300 UTC and 1500 UTC daily.

Messages will be transmitted to a rectangular addressed area until Inmarsat-C or Mini-C terminals operating in Arctic waters have been updated. Users should note that meteorological MSI received by their Sat-C terminals may be labelled as navigational MSI.

During the navigation season meteorological warnings and forecasts for sections of METAREA XVII and XVIII north of 70 degrees latitude will be broadcast via HF Narrow Band Direct Printing on 8416.5 kHz from the Canadian Coast Guard centre in Iqaluit NU. Scheduled broadcast times are 0330 UTC and 1530 UTC daily.

Mariners should note that actual HF service provision dates will be announced by Canadian Coast Guard notice to shipping.

Contact information for METAREA XVII and XVIII is:

phone: +1 709 256 6612 fax: +1 709 256 6627 email: metareas17.18@ec.gc.ca

*1005 ENVIRONMENT CANADA - EXPANSION OF MARINE FORECAST SERVICE TO SECTIONS OF METAREAS XVII AND XVIII

Effective June 28, 2011 at 1600 UTC the following METAREAs forecast bulletins will be modified to include new forecast zones.

At this time bulletins are available in English only.

Telecommunication Header / Bulletin Title / New Forecast Zones:

FQCN01 CWNT - marine forecasts for METAREA XVII north of 75N - Zone 1 centred on 75.7N135W, Zone 2 centred on 77.3N135W, South Prince Patrick, Prince Patrick, North Prince Patrick.

FQCN03 CWNT - marine forecasts for METAREA XVIII north of 75N - Fitzwilliam, Griper, Ballantyne, Brock, Wilkins, Borden, Hazen, Gustaf, Peary, South Ellef Ringnes, Ellef Ringnes, Hassel, Massey, South Sverdrup, North Sverdrup, South Axel Heiberg, Axel Heiberg, Greely, Nansen, Ellesmere, Ward Hunt, Bartlett, Alert.

FQCN04 CWNT - marine forecasts for METAREA XVIII south of 75N - Liddon.

These new marine forecast zones are generally located between the northwestern Canadian Arctic archipelago and the Canadian Exclusive Economic Zone boundary.

Detailed information regarding the geographic boundaries associated with these new marine zones may be obtained by contacting the Meteorological Service of Canada at the following:

Telephone: +1 (709) 256-6612 Facsimile: +1 (709) 256-6627 Email: metareas17.18@ec.gc.ca

Or by consulting the Joint Commission on Oceanography and Marine Meteorology (JCOMM) web site at http://weather.gmdss.org or by consulting the Canadian Coast Guard notices to mariners (NOTMAR) web site at http://notmar.gc.ca.

Fig. 1: Map of the new high Arctic marine forecast zones.

Download image - http://notmar.gc.ca/eng/services/notmar/10s1e11.jpg or http://notmar.gc.ca/eng/services/notmar/10s1e11.jpg or http://notmar.gc.ca/eng/services/notmar/10s1e11.jpg or http://notmar.gc.ca/eng/services/notmar/10s1e11.jpg or http://notmar.gc.ca/eng/services/notmar/10s1e11.jpg or http://notmar.gc.ca/eng/services/notmar/10s1e11.pdf

Table 1: Names of the new high Arctic marine forecast zones.

High	Arctic Waters	
201	Zone 1 centred on 75.7° N 135° W	
202	Zone 2 centred on 77.3° N 135° W	

203 South Prince Patrick 204 Prince Patrick 205 North Prince Patrick 206 Liddon 207 Fitzwilliam 208 Griper 209 Ballantyne 210 **Brock** 211 Wilkins 212 Borden 213 Hazen 214 Gustaf 215 Pearv 216 South Ellef Ringnes 217 Ellef Ringnes 218 Hassel 219 Massev 220 South Sverdrup 221 North Sverdrup 222 South Axel Heiberg 223 Axel Heiberg 224 Greelv 225 Nansen 226 Ellesmere 227 Ward Hunt 228 **Bartlett** 229 Alert

*1006 CANADIAN HYDROGRAPHIC SERVICE – ELECTRONIC NAVIGATION CHARTS

Juan de Fuca Strait, Haro Strait and Boundary Passage

To comply with internationally agreed practices, Canada and the United States of America have agreed to eliminate overlapping coverage of Electronic Navigation Charts (ENCs). The first area where these changes will take affect are Juan de Fuca Strait, Haro Strait and Boundary Passage. This new ENC coverage scheme will result in each country changing their areas of coverage, so that only one country's ENC would be available for any given area. New limits are posted on the Important Messages box displayed at: http://www.charts.gc.ca/index-eng.asp.

These changes come into effect 0000 Coordinated Universal Time (UTC), on 15 December, 2011.

When the revised ENCs are available to the public a Notice to Mariner will be issued.

*1007 CANADIAN HYDROGRAPHIC SERVICE – SAILING DIRECTIONS - CEN 303E - WELLAND CANAL AND LAKE ERIE, FIRST EDITION, 1996 IS NOW AVAILABLE IN PRINT-ON-DEMAND FORMAT

The Sailing Directions booklet *CEN 303E* — *Welland Canal and Lake Erie, First Edition, 1996* is now available as Print-on-Demand (POD) product. POD booklets are updated through Notices to Mariners to the date of printing. For instance, the POD version of CEN 303 now incorporates some 167 Notices issued since 1996, which previously had to be manually added to the book. The Canadian Hydrographic Service (CHS) is converting all of its Sailing Directions to the POD format in response to requests received through our Level of Service initiative. Contact an authorized CHS dealer to purchase a new copy.

Please note that despite the new look, the content remains the same except that the Notices to Mariners have been incorporated up to the date of printing.

*1008 CANADIAN COAST GUARD PUBLICATION – AMENDMENT TO THE 2011 ANNUAL EDITION OF NOTICES TO MARINERS – NOTICE B23 - GENERAL INFORMATION ON PILOTAGE SERVICE

Page B23-11

Amend:

	QUÉBEC Non compulsory areas						
1.	Chandler	Pilots Chandler c/o La Compagnie Gaspésia Ltée	48 19 00 N 64 38 00 W	12	4	4	16 11
2.	Gulf of St. Lawrence	Pilots Cape Breton	As arranged	24	6	-	14 12

To Read:

	QUÉBEC Non compulsory areas						
1.	Chandler	Pilots Chandler c/o La Compagnie Gaspésia Ltée	48 19 00 N 64 38 00 W	12	4	4	16 11
2.	Gulf of St. Lawrence	Pilots Cape Breton	As arranged	24	6	-	14 12
3.	Grand Entrée, Îles de la Madeleine	Pilots Grand Entrée c/o CMNS Inc	47 30 00 N 61 35 00 W	72	24	-	16 67A

*1009 CANADIAN COAST GUARD - LIST OF CHARTS AND REFERENCE CHARTS (SECTION I) AFFECTED BY TEMPORARY AND PRELIMINARY NOTICES

IN EFFECT SEPTEMBER 30, 2011 (REVISED AND PROMULGATED QUARTERLY)

	N2 N
1434 2218	03-AUG(P)/01, 808(P)/10 28-APR(P)/00
2241	28-APR(P)/00 28-APR(P)/00
2250	361(P)/97
2251	1207(P)/09
2283	31-MAR(P)/00, 1207(P)/06
2305	1204(P)/08
2314	1207(P)/09
LC 3000	2346(P)/99, 28-APR(P)/00, 03-NOV(P)/00
3053	19-JAN(P)/01
3668	720(P)/11
3891	24-AUG(P)/01
4000	26-NOV(P)/10
4001	26-NOV(P)/10, 11-FEB(T)/11
4003	26-NOV(P)/10, 11-FEB(T)/11
4006	26-NOV(P)/10, 11-FEB(T)/11
LC 4049	04-APR(T)/08
4098	1102(P)/03
4099	26-NOV(P)/10
4233	208(P)/11
4237	1108(P)/07, 26-SEP(T)/08, 806(P)/11
4307	1209(P)/10
4308	411(P)/11, 915(P)/11
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4385	26-SEP(T)/08
4405	910(P)/10
4406	416(P)/11
4449	916(P)/11
4491	209(P)/11, 415(P)/11
4659	22-AUG(P)/08
4905	422(P)/11, 917(P)/11

4950	508(P)/11
4980	410(P)/11
5449	808(P)/04
5707	807(P)/04
6241	108(P)/10
6267	112(P)/06
7010	153(T)/99
LC 7011	153(T)/99
7083	847(P)/89, 1510(P)/98, 1727(P)/98
7371	634(P)/96
7760	1510(P)/98, 1727(P)/98
8007	26-NOV(P)/10, 11-FEB(T)/11
8012	04-APR(T)/08

*1010(P) CANSO HARBOUR TO/AU STRAIT OF CANSO – LIGHT TO BE DISCONTINUED

Reference: Chart 4307

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

Cape Hogan light (L.L. 709.5) (47°28'02".3N 61°00'36.6"W)

Comments on this action are solicited from mariners and other interested parties. Comments should be directed to the following within three months from the date of this notice:

Sandra Inglis, A/Superintendent, Aids to Navigation,

Canadian Coast Guard,

P.O. Box 1000,

Dartmouth, NS, B2Y 3Z8,

Email: Sandra.inglis@dfo-mpo.gc.ca

Telephone: (902) 426-3151

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2011-289)

*1011(P) TRYON SHOALS TO/À CAPE EGMONT- LIGHT BUOY TO BE DISCONTINUED

Reference: Chart 4406

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

Little Shemogue fairway light buoy XE (L.L. 1097.8) (46°11'18".2N 64°03'26.7"W)

Comments on this action are solicited from mariners and other interested parties.

Comments should be directed to the following within three months from the date of this notice:

Sandra Inglis. A/Superintendent. Aids to Navigation.

Canadian Coast Guard,

P.O. Box 1000,

Dartmouth, NS, B2Y 3Z8,

Email: Sandra.inglis@dfo-mpo.gc.ca

Telephone: (902) 426-3151

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2011-292)

*1012(P) CAPE TORMENTINE À/TO WEST POINT – BUOYS TO BE DISCONTINUED

Reference: Chart 4406

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

The following buoys are uncharted and their positions are approximate.

Great Shemogue spar XH3	(46°11'21".2N	64°07'03".6W)
Great Shemogue spar XH4	(46°11'20".2N	64°07'12".6W)
Great Shemogue spar XH5	(46°11'10".2N	64°07'09".6W)
Great Shemogue can buoy XH9	(46°10'52".2N	64°07'39".6W)
Great Shemogue spar XH12	(46°10'51".2N	64°07'57".6W)
Great Shemogue spar XH14	(46°10'42".2N	64°08'06".6W)
Great Shemogue conical plastic buoy PLAS2	(46°10'16".6N	64°08'30".2W)
Great Shemogue conical plastic buoy PLAS2	(46°10'32".7N	64°08'13"W)
Great Shemogue can plastic buoy PLAS6	(46°10'28".8N	64°08'28".7W)
Great Shemogue can plastic buoy PLAS6	(46°10'29".4N	64°08'13".4W)
Great Shemogue can plastic buoy PLAS6	(46°10'25".8N	64°08'52".4W)
Great Shemogue can plastic buoy PLAS6	(46°10'16".1N	64°09'27".1W)
Great Shemogue can plastic buoy PLAS6	(46°10'25".8N	64°09'09".8W)
Great Shemogue can plastic buoy PLAS6	(46°10'27".4N	64°08'40".7W)

Comments on this action are solicited from mariners and other interested parties.

Comments should be directed to the following within three months from the date of this notice:

Sandra Inglis, A/Superintendent, Aids to Navigation,

Canadian Coast Guard,

P.O. Box 1000,

Dartmouth, NS, B2Y 3Z8,

Email: Sandra.inglis@dfo-mpo.gc.ca

Telephone: (902) 426-3151

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2011-293)

*1013(P) BAIE DES CHALEURS/CHALEUR BAY – LIGHT TO BE DISCONTINUED

Reference: Chart 4486

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

Heron Island light (L.L. 1342) (47°59'48".9N 66°08'14.5"W)

Comments on this action are solicited from mariners and other interested parties.

Comments should be directed to the following within three months from the date of this notice:

Sandra Inglis, A/Superintendent, Aids to Navigation,

Canadian Coast Guard,

P.O. Box 1000,

Dartmouth, NS, B2Y 3Z8,

Email: Sandra.inglis@dfo-mpo.gc.ca

Telephone: (902) 426-3151

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2011-117)

*1014(P) CARIBOU HARBOUR – BUOY TO BE DISCONTINUED

Reference: Chart 4483

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

Wood Islands red spar buoy NS4 (45°57'03".2N 62°45'03"W)

Comments on this action are solicited from mariners and other interested parties.

Comments should be directed to the following within three months from the date of this notice:

Sandra Inglis, A/Superintendent , Aids to Navigation, Canadian Coast Guard, P.O. Box 1000,

Dartmouth, NS, B2Y 3Z8,

Email: Sandra.inglis@dfo-mpo.gc.ca

Telephone: (902) 426-3151

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2011-063)

*1015 MALPEQUE BAY - LIGHTS DISCONTINUED

Reference: Notices 209(P)/2011 and 415(P)/2011 are now cancelled (Chart 4491)

(G2011-249,250;254)

*1016 PICTOU ISLAND TO / AUX TRYON SHOALS- RANGE LIGHTS DISCONTINUED

Reference: Notice 910(P)/2010 is now cancelled (Chart 4405)

(G2011-256;257)

*1017 CENTRAL AND ARCTIC REGION - AIDS REMAIN IN SERVICE

Reference: Notice 1207(P)/2009 is now cancelled (Charts: 2251, 2314)

1226 - Quais/Wharves Cargill et Alcoa - Sheet 1 - New Edition - 19-FEB-2010 - NAD 1983

28-OCT-2011

Delete

Delete depth of 3 metres 5 decimetres 49°14'57.5"N 068°08'10.7"W

(See Chart No. 1, I10)

DFO(6408418-01)

Add depth of 2 metres 7 decimetres 49°14'57.5"N 068°08'10.6"W

(See Chart No. 1, I10)

DFO(6408418-02)

Delete depth of 8 metres 4 decimetres 49°14'54.8"N 068°08'15.1"W

(See Chart No. 1, I10)

DFO(6408418-03)

Add depth of 9 metres 3 decimetres 49°14'54.5"N 068°08'15.0"W

(See Chart No. 1, I10)

DFO(6408418-04)

Delete depth of 9 metres 1 decimetre 49°14'55.7"N 068°08'06.2"W

(See Chart No. 1, I10)

DFO(6408418-05)

Amend 9,7 m (2002) to read 9,4 m (2011) 49°14'55.1"N 068°08'11.8"W

(See Chart No. 1, I22)

DFO(6408418-06)

1311 - Sorel-Tracy à/to Varennes - New Edition - 21-MAR-2008 - NAD 1983

28-OCT-2011 LNM/D. 11-MAR-2011

depth of 2 metres 8 decimetres 46°03'54.8"N 073°06'23.0"W

(See Chart No. 1, I10)

DFO(6408421-01)

Add depth of 1 metre 4 decimetres 46°03'55.9"N 073°06'23.1"W

(See Chart No. 1, I10)

DFO(6408421-02)

1312 - Lac Saint-Pierre - New Edition - 08-JUN-2007 - NAD 1983

28-OCT-2011 LNM/D. 29-JUL-2011

Delete depth of 2 metres 8 decimetres 46°03'54.8"N 073°06'23.0"W

(See Chart No. 1, I10)

DFO(6408421-01)

This notice might affect Electronic Navigational Chart: CA479129

Add depth of 1 metre 4 decimetres 46°03'55.9"N 073°06'23.1"W

(See Chart No. 1, I10)

DFO(6408421-02)

This notice might affect Electronic Navigational Chart: CA479129

1430 - Lac Saint-Louis - New Chart - 16-APR-2010 - NAD 1983

28-OCT-2011 LNM/D. 17-JUN-2011

Replace red starboard hand lighted pillar buoy FI R, marked H12 with a red starboard

45°24'49.8"N 073°58'21.6"W

hand lighted spar buoy FI R, marked H12

(See Chart No. 1, Qf)

(Q2011105) LL(1230) DFO(6408419-01)

This notice might affect Electronic Navigational Chart: CA479228

Delete front range/leading light F G 10m 17M 45°19'10.3"N 073°56'33.1"W

(See Chart No. 1, P20.2)

(Q2011112) LL(32.3) DFO(6408430-01)

This notice might affect Electronic Navigational Chart: CA479228

Add front range/leading light F G 11m 17M 45°19'10.3"N 073°56'33.0"W

(See Chart No. 1, P20.2)

(Q2011112) LL(32.3) DFO(6408430-02)

This notice might affect Electronic Navigational Chart: CA479228

1430 - Rapides de Vaudreuil - New Chart - 16-APR-2010 - NAD 1983

28-OCT-2011 LNM/D. 17-JUN-2011

Reposition red starboard hand conical buoy, marked AM52 from 45°22'43.5"N 074°00'19.9"W

(See Chart No. 1, Q20)

to 45°22'43.7"N 074°00'20.2"W

(Q2011110) LL(5032.544) DFO(6408427-01)

This notice might affect Electronic Navigational Chart: CA579229

1510 - Lac Saint-Louis à/to Carillon - Compartment B-C - Sheet 1 - New Edition - 04-JUN-2010 - NAD 1983

28-OCT-2011 LNM/D. 16-SEP-2011

Replace red starboard hand lighted pillar buoy FI R, marked H12 with a red starboard 45°24'49.8"N 073°58'21.6"W

hand lighted spar buoy FI R, marked H12

(See Chart No. 1, Qf)

(Q2011105) LL(1230) DFO(6408419-01)

2077 - Lake Ontario/Lac Ontario (Western Portion/Partie Ouest) - New Edition - 23-APR-1999 - NAD 1983

28-OCT-2011 LNM/D. 26-AUG-2011

Add Breakwater and legend Bkw joining 43°35'16.3"N 079°30'38.5"W

(See Chart No. 1, F4.1)

43°35'14.6"N 079°30'50.8"W and 43°35'18.4"N 079°31'01.9"W

DFO(6603728-01)

This notice might affect Electronic Navigational Chart: CA373091

Add private light FI R 43°35'18.4"N 079°31'01.9"W

(See Chart No. 1, P1)

DFO(6603728-03)

This notice might affect Electronic Navigational Chart: CA373091

Delete white and orange spar buoy 43°35′16.0"N 079°31′00.0"W

(See Chart No. 1, Q24)

DFO(6603728-04)

This notice might affect Electronic Navigational Chart: CA373091

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

28-OCT-2011 LNM/D. 26-AUG-2011

Add Breakwater and legend Bkw joining 43°35'16.3"N 079°30'38.5"W (See Chart No. 1, F4.1)

43°35'14.6"N 079°30'50.8"W

and 43°35'18.4"N 079°31'01.9"W

DFO(6603728-01)

Add Breakwater and legend Bkw joining 43°35′26.0"N 079°30′59.0"W

(See Chart No. 1, F4.1)

43°35'21.6"N 079°30'57.4"W and 43°35'20.9"N 079°30'54.5"W

DFO(6603728-02)

Add private light FI R 43°35'18.4"N 079°31'01.9"W

(See Chart No. 1, P1)

DFO(6603728-03)

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

14-OCT-2011 LNM/D. 16-SEP-2011 Delete yellow lighted pillar buoy FI Y 42°19′26.6"N 070°18′54.2"W

(See Chart No. 1, Qm)

DFO(6305745-01)

This notice might affect Electronic Navigational Chart: CA176140

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

07-OCT-2011 LNM/D. 08-JUL-2011

Delete light Iso 46°34'40.8"N 063°43'12.5"W

(See Chart No. 1, P1)

(G2011250) LL(1067) DFO(6305720-03)

This notice might affect Electronic Navigational Chart: CA276286

4279 - Bras D'Or Lake - New Edition - 28-AUG-1998 - NAD 1983

28-OCT-2011 LNM/D. 04-MAR-2011

Replace green port hand pillar light buoy FIG, marked D11 with private green port 45°42'24.5"N 061°05'29.8"W

hand spar light buoy FIG, marked D11

(See Chart No. 1, Q70)

(G2011286) LL(836) DFO(6305781-01)

This notice might affect Electronic Navigational Chart: CA376272

Add Priv to red starboard hand lighted spar buoy FIR, marked D12 45°42'09.5"N 061°05'14.4"W

(See Chart No. 1, Q70)

(G2011287) LL(836.01) DFO(6305782-01)

This notice might affect Electronic Navigational Chart: CA376272

4405 - Pictou Island to/aux Tryon Shoals - New Edition - 21-FEB-2003 - NAD 1983

14-OCT-2011 LNM/D. 08-JUL-2011

Delete front range/leading light 2 Lts FG & FR 46°12'50.8"N 063°29'19.7"W

(See Chart No. 1, P20.2)

(G2011263) LL(1008) DFO(6305731-01)

Delete rear range/leading light FG with leading line and bearing 158½°-338½° 46°13'16.6"N 063°29'34.3"W

(See Chart No. 1, P20.2)

(G2011264) LL(1009) DFO(6305731-02)

4405 - Victoria Wharf/Quai - New Edition - 21-FEB-2003 - NAD 1983

14-OCT-2011 LNM/D. 08-JUL-2011

Delete rear range/leading light 2Lts FG & FR 39ft with leading line. 46°12'50.8"N 063°29'19.8"W

(See Chart No. 1, P20.2)

(G2011256) LL(1013) DFO(6305726-01)

Delete front range/leading light Iso R 19ft 46°12'46.9"N 063°29'20.0"W

(See Chart No. 1, P20.2)

(G2011257) LL(1012) DFO(6305726-02)

4405 - Victoria Harbour - New Edition - 21-FEB-2003 - NAD 1983

14-OCT-2011 LNM/D. 08-JUL-2011

Delete rear range/leading light 2 Lts FG & FR 39ft with leading line and bearing 46°12'50.8"N 063°29'19.8"W

002°-182°

(See Chart No. 1, P20.2)

(G2011256) LL(1013) DFO(6305726-01)

Delete front range/leading light Iso R 19ft 46°12'46.9"N 063°29'20.0"W

(See Chart No. 1, P20.2)

(G2011257) LL(1012) DFO(6305726-02)

front range/leading light Iso R 24ft 46°12'16.0"N 063°29'48.4"W Delete

(See Chart No. 1, P20.2)

(G2011261) LL(1010) DFO(6305729-01)

Delete rear range/leading light Iso R 46ft with leading line and bearing 1151/2°-46°12'25.7"N 063°30'17.7"W

(See Chart No. 1, P20.2)

(G2011262) LL(1011) DFO(6305729-02)

Delete rear range/leading light FG 101ft with leading line and bearing 1581/2°-3381/2° 46°13'16.6"N 063°29'34.3"W

(See Chart No. 1, P20.2)

(G2011264) LL(1009) DFO(6305731-02)

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

14-OCT-2011 LNM/D. 13-MAY-2011

Delete front range/leading light 2Lts FG&FR 46°12'50.8"N 063°29'19.7"W

(See Chart No. 1, P20.2)

(G2011263) LL(1008) DFO(6305731-01)

rear range/leading light FG with leading line 46°13'16.6"N 063°29'34.3"W Delete

(See Chart No. 1, P20.2)

(G2011264) LL(1009) DFO(6305731-02)

4447 - Pomquet and Tracadie Harbours - New Edition - 07-SEP-2001 - NAD 1983

14-OCT-2011 LNM/D. 03-DEC-2010

Reposition green port hand lighted pillar buoy QG, marked VP7 from 45°38'17.2"N 061°37'51.4"W

(See Chart No. 1, Qg)

to 45°38'24.5"N 061°37'46.6"W (G2011276) LL(887.7) DFO(6305759-01)

4491 - Malpeque Bay - New Edition - 13-DEC-2002 - NAD 1983

07-OCT-2011 LNM/D. 12-AUG-2011

Delete light 2 Lts F 46°32'02.7"N 063°40'17.2"W

(See Chart No. 1, P1)

(G2011249) LL(1071.3) DFO(6305719-01)

rear range/leading light Iso with leading line and legend See note Delete 46°34'40.8"N 063°43'12.5"W

CAUTION/Voir note ATTENTION

(See Chart No. 1, P20.2)

(G2011250) LL(1067) DFO(6305720-01)

Delete front range/leading light F 46°34'37.4"N 063°42'47.5"W

(See Chart No. 1, P20.2)

(G2011254) LL(1066) DFO(6305720-02)

4530 - Carmanville - New Edition - 15-MAR-2002 - NAD 1983

28-OCT-2011 LNM/D. 10-DEC-2010 Add

49°24'12.6"N 054°16'57.5"W yellow cautionary lighted spar buoy FI Y, marked DCK

(See Chart No. 1, Qm)

(N2011082) LL(390.15) DFO(6305784-01)

This notice might affect Electronic Navigational Chart: CA576280

4820 - Cape Freels to/à Exploits Islands - New Chart - 01-JUL-2005 - NAD 1983

28-OCT-2011 LNM/D. 10-DEC-2010

Delete light FIR 49°21'18.4"N 054°29'21.4"W

(See Chart No. 1, P1)

(N2011073) LL(386.1) DFO(6305763-01)

This notice might affect Electronic Navigational Chart: CA376655

4825 - Burgeo and/et Ramea Islands - New Chart - 01-MAR-2002 - NAD 1983

14-OCT-2011 LNM/D. 30-JAN-2009

Add light FIG 47°31'15.2"N 057°23'12.7"W

(See Chart No. 1, P1)

(N2011060) LL(139.85) DFO(6305738-01)

28-OCT-2011 LNM/D. 14-OCT-2011

Add green port hand lighted pillar buoy FIG, marked QV9 47°36'15.5"N 057°35'23.5"W

(See Chart No. 1, Qg)

(N2011076) LL(144.6) DFO(6305766-01)

4825 - Burgeo - New Chart - 01-MAR-2002 - NAD 1983

28-OCT-2011 LNM/D. 14-OCT-2011

Add green port hand lighted pillar buoy FIG, marked QV9 47°36'15.5"N 057°35'23.5"W

(See Chart No. 1, Qg)

(N2011076) LL(144.6) DFO(6305766-01)

Add green port hand lighted pillar buoy FIG, marked QV7 47°36'24.6"N 057°35'41.4"W

(See Chart No. 1, Qg)

(N2011077) LL(144.58) DFO(6305767-01)

Add red starboard hand lighted pillar buoy FIR, marked QV8 47°36'24.6"N 057°35'37.2"W

(See Chart No. 1, Qf)

(N2011078) LL(144.59) DFO(6305768-01)

4825 - Ship Cove - New Chart - 01-MAR-2002 - NAD 1983

14-OCT-2011 LNM/D. 30-JAN-2009

47°31'15.2"N 057°23'12.7"W Add light FIG

(See Chart No. 1, P1)

(N2011060) LL(139.85) DFO(6305738-01)

4826 - Burgeo to/à François - New Chart - 24-FEB-2006 - NAD 1983

14-OCT-2011 LNM/D. 04-FEB-2011

Add light FIG 47°31'15.2"N 057°23'12.7"W

(See Chart No. 1, P1)

(N2011060) LL(139.85) DFO(6305738-01)

4830 - Great Bay de l'Eau and Approaches/et les approches - New Edition - 08-NOV-2002 - NAD 1983

28-OCT-2011 LNM/D. 24-SEP-2010

bbA yellow and black South cardinal lighted pillar buoy Q(6)+LFI 15s, marked 47°31'01.4"N 055°35'42.6"W VW

(See Chart No. 1, Q130.3)

(N2011074) LL(122.6) DFO(6305764-01)

L/C4832 - Fortune Bay - Southern Portion/Partie Sud - New Chart - 02-OCT-1987 - NAD 1983

28-OCT-2011 LNM/D. 29-OCT-2010

Delete red and white fairway lighted pillar bell buoy Mo(A) 6s, BELL, marked VFD 47°15'17.4"N 055°23'17.5"W

(See Chart No. 1, Qh)

(N2011070) LL(111.9) DFO(6305760-01)

Add red and white fairway lighted pillar bell buoy Mo(A), BELL, marked VFD 47°15'14.5"N 055°22'20.2"W

(See Chart No. 1, Qh)

(N2011079) LL(111.9) DFO(6305760-02)

yellow, black and yellow West cardinal lighted pillar buoy Q(9) 15s, marked hhA 47°12'49.8"N 055°28'06.0"W

(See Chart No. 1, Q130.3)

(N2011071) LL(111.095) DFO(6305761-01)

Add yellow, black and yellow West cardinal lighted pillar buoy Q(9) 15s, marked 47°18'22.2"N 055°18'55.2"W

\/**=**

(See Chart No. 1, Q130.3)

(N2011072) LL(112.5) DFO(6305762-01)

Add yellow and black South cardinal lighted pillar buoy Q(6)+LFI 15s, marked 47°31'01.4"N 055°35'42.6"W

VW

(See Chart No. 1, Q130.3)

(N2011074) LL(122.6) DFO(6305764-01)

4851 - Trinity Bay - Southern Portion/Partie Sud - New Edition - 04-APR-1997 - NAD 1983

14-OCT-2011 LNM/D. 13-MAY-2011

Add red starboard hand lighted spar buoy FIR, marked TB2 47°40'54.5"N 053°49'17.2"W

(See Chart No. 1, Qf)

(N2011058) LL(467.26) DFO(6305735-01)

4852 - Smith Sound and/et Random Sound - New Chart - 02-DEC-1994 - NAD 1983

28-OCT-2011 LNM/D. 10-JUN-2011

Add breakwater with legend Bkw between 48°09'36.7"N 53°57'37.7"W

(See Chart No. 1, F4.1)

and 48°09'35.0"N 053°57'34.3"W DFO(6305789-01)

4853 - Trinity Bay - Northern Portion/Partie Nord - New Edition - 30-JUL-1999 - NAD 1983

14-OCT-2011 LNM/D. 26-AUG-2011

Add red starboard hand lighted spar buoy FIR, marked TM2 48°28'43.2"N 053°03'58.1"W

(See Chart No. 1, Qf)

(N2011059) LL(450.2) DFO(6305737-01)

Add green port hand lighted spar buoy FIG, marked TM1 48°28'26.3"N 053°03'32.8"W

(See Chart No. 1, Qg)

(N2011061) LL(450.1) DFO(6305739-01)

Add green port hand lighted spar buoy FIG, marked TM3 48°28'44.0"N 053°04'04.4"W

(See Chart No. 1, Qg)

(N2011062) LL(450.3) DFO(6305740-01)

4855 - Bonavista Bay, Southern Portion/Partie sud - New Chart - 06-JUN-1997 - NAD 1983

21-OCT-2011 LNM/D. 08-JUL-2011
Add black, yellow and black East cardinal lighted spar buoy Q(3) 10s, marked JR 48°45'41.8"N 053°45'41.2"W

Add black, yellow and black East cardinal lighted spar buoy Q(3) 10s, marked JR 48°4 (See Chart No. 1, Q130.3)

(N2011065) LL(439.29) DFO(6305749-01)

This notice might affect Electronic Navigational Chart: CA376807, CA376808

Replace green port hand pillar buoy FIG, marked JR3 with yellow, black and yellow 48°46'28.9"N 053°45'19.3"W

West cardinal spar buoy Q(9) 15s, marked JRR.

(See Chart No. 1, Q130.3)

(N2011066) LL(439.3) DFO(6305755-01)

This notice might affect Electronic Navigational Chart: CA376807, CA376808

Add green port hand lighted spar buoy FIG, marked JPC1 48°49'43.9"N 053°41'53.5"W

(See Chart No. 1, Qg)

(N2011067) LL(438.6) DFO(6305756-01)

This notice might affect Electronic Navigational Chart: CA376808

Add black, yellow and black East cardinal lighted spar buoy VQ(3) 5s, marked 48°49'18.1"N 053°42'08.9"W

JWR

(See Chart No. 1, Q130.3)

(N2011069) LL(439.305) DFO(6305758-01)

This notice might affect Electronic Navigational Chart: CA376808

Delete light FIG 48°41'17.1"N 053°38'36.1"W

(See Chart No. 1, P1)

(N2005099) LL(439.65) DFO(6305790-01)

This notice might affect Electronic Navigational Chart: CA376808

Add light FIG 48°41'15.5"N 053°38'36.2"W

(See Chart No. 1, P1)

(N2005099) LL(439.65) DFO(6305790-02)

This notice might affect Electronic Navigational Chart: CA376808

4856 - Bonavista Bay, Western Portion/Partie ouest - New Chart - 13-OCT-2000 - NAD 1983

21-OCT-2011 LNM/D. 13-MAY-2011

Add black, yellow and black East cardinal lighted spar buoy Q(3) 10s, marked JR 48°45'41.8"N 053°45'41.2"W

(See Chart No. 1, Q130.3)

(N2011065) LL(439.29) DFO(6305749-01)

Replace green port hand pillar buoy FIG, marked JR3 with yellow, black and yellow 48°46'28.9"N 053°45'19.3"W

West cardinal spar buoy Q(9) 15s, marked JRR.

(See Chart No. 1, Q130.3)

(N2011066) LL(439.3) DFO(6305755-01)

Add green port hand lighted spar buoy FIG, marked JPC1 48°49'43.9"N 053°41'53.5"W

(See Chart No. 1, Qg)

(N2011067) LL(438.6) DFO(6305756-01)

Add black, yellow and black East cardinal lighted spar buoy VQ(3) 5s, marked 48°49'18.1"N 053°42'08.9"W

JWR

(See Chart No. 1, Q130.3)

(N2011069) LL(439.305) DFO(6305758-01)

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

28-OCT-2011 LNM/D. 01-JUL-2011

Delete red starboard hand lighted spar buoy FIR, marked DH2/4 46°27'05.3"N 064°07'18.7"W

(See Chart No. 1, Qf)

(G2011288) LL(1023.2) DFO(6305783-01)

Add red starboard hand lighted spar buoy FIR, marked DH6 46°27'05.1"N 064°07'18.0"W

(See Chart No. 1, Qf)

(G2011288) LL(1023.2) DFO(6305783-02)

5023 - Cape Harrison to/à Nunaksaluk Island - New Edition - 30-APR-2004 - NAD 1983

21-OCT-2011 LNM/D. 18-FEB-2011

Delete depth of 37 metres 54°53'02.5"N 057°51'07.2"W

(See Chart No. 1, I10)

DFO(6305746-02)

Add depth of 2 metres, 5 decimetres 54°51'51.9"N 057°57'43.7"W

(See Chart No. 1, I10)

DFO(6305746-03)

Add depth of 14 metres, 8 decimetres 54°53'03.4"N 057°51'20.5"W

(See Chart No. 1, I10)

DFO(6305746-04)

5043 - Quaker Hat to/à Cape Harrison - New Edition - 20-AUG-1999 - NAD 1983

21-OCT-2011 LNM/D. 20-JUN-2008

Add depth of 8 metres, 8 decimetres 54°52'03.5"N 057°57'22.6"W

(See Chart No. 1, I10)

DFO(6305746-01)

54°53'02.5"N 057°51'08.3"W Delete depth of 37 metres

(See Chart No. 1, I10)

DFO(6305746-02)

Add depth of 2 meters, 5 decimetres 54°51'51.9"N 057°57'43.7"W

(See Chart No. 1, I10)

DFO(6305746-03)

depth of 14 metres, 8 decimetres 54°53'03.4"N 057°51'20.5"W Add

(See Chart No. 1, I10)

Add

DFO(6305746-04)

5044 - Cape Harrison to/à Dog Islands - New Edition - 20-AUG-1999 - NAD 1983

21-OCT-2011 LNM/D. 04-APR-2008

depth of 8 metres, 8 decimetres 54°52'03.5"N 057°57'22.6"W (See Chart No. 1, I10)

DFO(6305746-01)

depth of 2 metres, 5 decimetres (See Chart No. 1, I10) Add 54°51'51.9"N 057°57'43.7"W

DFO(6305746-03)

ATL 101 — Newfoundland — Northeast and East Coasts, First Edition, 1997 —

Chapter 3 — Paragraph 84, after last line of correction promulgated in Monthly Edition No. 6/2003

Add: A shoal with a least depth of 15 feet (4.6 m) and marked by east cardinal light **buoy** DFE (365.22) extends about 500 feet (153 m) SE of the east end of Simms Island.

(N2011-05.8)

Chapter 3 — Paragraph 367 (Re: Correction promulgated in Monthly Edition No. 5/1999)

Delete: "54 feet (16.5 m) ... 10 feet (3 m) wide."

(N2011-05.9)

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

Chapter 1 — Delete paragraph 47.

(N2011-06.0)

Chapter 1 — Paragraph 79

Delete: "A wharf ... of the inlet."

Replace by: A wharf in ruins is located on the north side of the inlet.

The entrance to Trouty, adjacent to the previously described concrete and rock breakwater, is reported to nearly dry and is not accessible without local knowledge;

caution is advised.

(N2011-06.1)

Chapter 1 — Paragraph 81, last line

Add: Port and starboard hand light **buoys** TRB3 (463.1) and TRB4 (463.29) mark the approach to the Public wharf at Old Bonaventure.

(N2011-06.2)

Chapter 1 — Paragraph 108, last line

Add: A **light** (466.8) is shown from a mast on the outer end of the west breakwater.

(N2011-06.3)

Chapter 1 — Paragraph 145 Delete: disrepair in 2006. Replace by: ruins in 2011.

(N2011-06.4)

Chapter 1 — Paragraph 162, last line

Add: A stone breakwater providing protection to the marina extends 105 m (344 ft) from the north shore of Dark Hole; caution is advised.

(N2011-06.5)

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

Chapter 5 — After paragraph 66

Insert: 66.1 Fish havens over artificial features, with least depths of 5 and 3 m (16 and 10 ft), have been established about 0.2 mile north and 0.3 mile NE respectively of the outer end of the previously mentioned wharf; caution is

(N2011-06.6)

Chapter 5 — Paragraph 99

advised.

Delete: "extends 34 m (112 ft) ... 25 m (82 ft) long."

Replace by: has been reported removed.

(N2011-06.7)

Chapter 5 — After paragraph 100

Insert: 100.1 Another Public **wharf**, protected by a stone breakwater, is located about 0.5 mile NNE of the fish plant and wharf at Southern Harbour. A **light** (38.56) is shown from a mast on the outer end of the breakwater. The Public **wharf** is 51 m (167 ft) long and 8 m (26 ft) wide with depths of 3.1 to 4.3 m (10 to 14 ft) alongside the outer 40 m (131 ft) section of the north side of the wharf. The south side of the wharf has depths of 3.7 to 4.3 m (12 to 14 ft)

(N2011-06.8)

ATL 105 — Cape Canso to Cape Sable (including Sable Island), First Edition, 2001 —

alongside the outer 40 m (131 ft) section.

Chapter 1 — Paragraph 173

Delete: "There is a Public wharf ... seaward."

(A2011-005.15)

Chapter 2 — Paragraph 68

Delete: "A red and white banded beacon ... SW of Watt Point."

(A2011-005.16)

ATL 111 — St. Lawrence River — Île Verte to Québec and Fjord du Saguenay, Third Edition, 2007 —

Chapter 1 — Paragraph 31

Delete: with depths of 15 m, is available north of

Replace by: with depths of 14.4 m, is available in the north part of a

plateau named Rochers du Saguenay

(Q2011-034.1)

Chapter 1 — Delete paragraph 32

Replace by: 32 Rochers du Saguenay is an extensive rocky shoal

with depths of 10.3 m.

(Q2011-034.2)

ATL 111 — St. Lawrence River — Île Verte to Québec and Fjord du Saguenay, Third Edition, 2007 —

Chapter 1 — Paragraph 33 Delete: 0.8 mile north of Replace by: 0.8 mile NE of

(Q2011-034.3)

Chapter 1 — Paragraph 35

Delete: 4.9 m Replace by: 4.8 m

(Q2011-034.4)

Chapter 1 — After paragraph 35

Insert: 35.1 A rocky **shoal** with depths of 17.9 m lies 0.8 mile

NW of the Haut-fond Prince Pier Light.

(Q2011-034.5)

Chapter 1 — Adjacent to paragraph 35.1, add a caution pictograph.

(Q2011-034.6)

Chapter 1 — Delete paragraph 42

Saguenay Fjord bar and its restricted access with depths of 20.7 m. Close north of the leading line there is a rocky ledge with depths of 12.2 m and south of the leading line

there is 13.6 m of water over the rocky ledge.

(Q2011-034.7)

Chapter 2 — In the vicinity of paragraph 22 (Re: Correction promulgated in Monthly Edition No. 3/2011)

Delete **Table 2.2 Summary of air obstructions for this booklet** and replace with the new **Table 2.2 Summary of air obstructions for this booklet** published in **Section 4** of this Monthly Edition.

Table 2.2 Summary of air obstructions -- PDF format -

http://www.notmar.gc.ca/eng/services/notmar/sec4-oct11e.pdf or **GIF format** - http://www.notmar.gc.ca/eng/services/notmar/sec4-oct11e.gif

(Q2011-034.8)

Chapter 2 — In the vicinity of paragraph 127, **Table 2.4 Port of Québec: Private Berths** Make the following corrections under the "**Depth**" column.

Berth	Depth	
	m	
Société des traversiers du Québec		
82	4.9	
92	5.9	
		(Q2011-053.1)

Chapter 4 — Paragraph 4 (Re: Correction promulgated in Monthly Edition No. 10/2010)

Delete: *33 m Replace by: *28 m

(Q2011-034.9)

ATL 111 — St. Lawrence River — Île Verte to Québec and Fjord du Saguenay, Third Edition, 2007 —

Chapter 4 — Paragraph 26

Delete: 7.4 m Replace by: 6.1 m

(Q2011-034.10)

Chapter 4 — Paragraph 38

Delete: "Anse de Saint-Étienne ... entrance point to the bay and" Replace by: Three coves including Anse de Saint-Étienne, with a total

width of 1 mile, are on the west shore of the river. **Pointe** de Saint-Étienne, the downstream end of these coves,

(Q2011-034.11)

Chapter 4 — Paragraph 39

Delete: the north entrance point to Replace by: situated NNE of

(Q2011-034.12)

Chapter 4 — Paragraph 44 (Re: Correction promulgated in Monthly Edition No. 3/2011)

Delete: or *36 m

Replace by: or *data not available

(Q2011-034.13)

Chapter 4 — Delete paragraph 54

Replace by: 54 Overhead cables, with a vertical clearance of

67 m or *28 m under severe ice conditions, cross the river

just upstream of the Anse de Tabatière light.

(Q2011-034.14)

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

Chapter 2 — In the vicinity of paragraph 252, Table 2.4 Port of Montreal — Wharves (cont'd and end)

(Re: Correction promulgated in Monthly Edition No. 11/2010)

Make the following correction in the "Length" column.

Berth Length metres

Shell Canada

103 S 190

(Q2011-054.1)

Chapter 2 — In the vicinity of paragraph 252, **Table 2.4 Port of Montreal** — Wharves (cont'd and end)

(Re: Correction promulgated in Monthly Edition No. 11/2010)

Make the following corrections in the "Length" and "Depth" columns.

Berth	Length metres	Depth metres
Shell Canada 103 N	190	8.8

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

Chapter 2 — In the vicinity of paragraph 252, **Table 2.4 Port of Montreal** — **Wharves (cont'd and end)** Make the following correction in the "**Depth**" column.

Berth Depth metres
Sunoco

(Q2011-054.3)

ATL 120 — Labrador, Camp Islands to Hamilton Inlet (including Lake Melville), First Edition, 2004 —

Chapter 3 — Paragraph 250

104

Delete: "There is a least depth ... (See Appendix)"

Replace by: This wharf is closed and barricaded due to safety concerns.

5.0

(N2011-06.9)

APPENDIX — Table of Wharf Load Limits and Gross Vehicle Weights

Delete all information pertaining to Goose Bay (West Wharf).

(N2011-07.0)

CEN 300 — General Information, Great Lakes, First Edition, 1996 —

Chapter 1 — Paragraph 103, after "the coloured diagram"

Delete: reproduced here

(C2011-059.01)

Chapter 1 — Paragraph 115, after "given in the"

Delete: Boating Restriction Regulations of the Canada Shipping Act Replace by: Vessel Operation Restriction Regulations of the Canada Shipping Act, 2001

(C2011-059.02)

CEN 306 — Georgian Bay, First Edition, 1998 —

Chapter 9 — Paragraph 54 Delete: A narrow passage

Replace by: The narrowest part of Shebeshkong Channel

(C2011-060.01)

Chapter 9 — After paragraph 54

Insert: 55 **Narrows Island** is NE of Frances Point. **Sparks Island** is NW of Frances Point. The route turns west at **Tennant Point**, which is on the

mainland.

(C2011-060.02)

Chapter 9 — Paragraph 56

Delete: "Boaters must avoid" to end of paragraph.

(C2011-060.03)

CEN 306 — Georgian Bay, First Edition, 1998 —

Chapter 9 — After paragraph 66

Insert: 67 **Dick Island** is on the south side of the

route, 0.9 mile west of Galna Island.

(C2011-060.04)

Chapter 9 — Paragraph 68, after "of the island."

Insert: A private red triangular beacon is near the port-hand

daybeacon.

(C2011-060.05)

Chapter 9 — Paragraph 69, after "south Twin Sisters Island."

Delete: "A black and ... island."

Replace by: A port-hand daybeacon is near the SE end of the

island. A private red triangular beacon, with a black circle in its centre, is near the port-hand daybeacon.

(C2011-060.06)

No.	Name	Position Latitude N. Longitude W.		Light Characteristics						cal ght m. ove ter	Nomi- nal Range	Description Height in meters above ground		emarks g Signals
NEWF	OUNDLAND													
53.3	Petit Forte Outer light buoy PE	47 23 23.4 54 39 39.6	FI (2+1)	G (Ss			Green, red and green spar, marked "PE".	Year round.	Chart:4615				
111.095	Curb Rocks West Cardinal light buoy VC	Garnish. 47 12 49.8 55 28 06	Q(9)	W	15s			Yellow, black and yellow, marked "VC".	Year round.	Edn 10/11(N11-075) Chart:4832				
111.9	Garnish light and bell buoy VFD								Delete from I	Edn 10/11(N11-071) list.				
	·									Chart:4832 Edn 10/11(N11-070)				
111.9	Garnish Fairway light and bell buoy VFD	47 15 14.5 55 22 20.2	Mo(A)	W	6s			Red and white vertical stripes, marked "VFD".	Year round.	Chart 4922				
112.5	Fox Cove West Cardinal light buoy VF	Garnish. 47 18 22.2 55 18 55.2	Q(9)	W	15s			Yellow, black and yellow, marked "VF".	Year round.	Chart:4832 Edn 10/11(N11-079)				
										Chart:4832 Edn 10/11(N11-072)				
122.6	Bufford Cove South Cardinal light buoy VW	Great Bay de l'Eau. 47 31 01.4 55 35 42.6	Q(6) +LFI	W	15s			Yellow and black, marked "VW".	Year round.	Chart:4830 Edn 10/11(N11-074)				
128.7	Tom Cod Rock light buoy V26	Pass Island. 47 30 03.5 56 12 11.4	FI	R .	4 s			Red, marked "V26".	Year round.	Chart:4644				
139.85	Ship Cove Wharf	Ramea Harbour.	FI	G 4	ls	4.3	2	Cylindrical mast.	Year round.	Edn 10/11(N11-080)				
		47 31 15.2 57 23 12.7								Chart:4825 Edn 10/11(N11-060)				
144.58	Cuttail Island #1 light buoy QV7	Burgeo. 47 36 24.6 57 35 41.4	FI	G .	4 s			Green, marked "QV7".	Year round.					
144 50	Cuttail Island #2	Rurgoo	FI	R .	10			Pod marked "OVP"	Voor round	Chart:4825 Edn 10/11(N11-077)				
144.59	Cuttail Island #2 light buoy QV8	Burgeo. 47 36 24.6 57 35 37.2	П	Λ .	4 s			Red, marked "QV8".	Year round.	Chart:4825 Edn 10/11(N11-078)				
144.6	Cuttail Island #3 light buoy QV9	Burgeo. 47 36 15.5 57 35 23.5	FI	G .	4 s			Green, marked "QV9".	Year round.	. ,				
386.1	Victoria Cove								Delete from I	Chart:4825 Edn 10/11(N11-076)				
JJU. 1	Wharf								DOIGIG HOIH	Chart:4820 Edn 10/11(N11-073)				

No.	Name	Position Latitude N. Longitude W.		Light Characteristics						Nomi- nal Range	Description Height in meters above ground		emarks g Signals
NEWF	OUNDLAND												
390.15	Kim's Shoal Cautionary light buoy DCK	Carmanville Harbour. 49 24 12.6 54 16 57.5	FI	Y 4s			Yellow spar, marked "DCK".	Seasonal.	Chart:4530				
405.3	Lumsden Breakwater South	Lumsden Harbour 49 18 04.4 53 35 19.8	FI	G 4s	7.8	4	Mast. 2.4	Year round.	Edn 10/11(N11-082)				
405.4	South Tickle	Lumsden Harbour. 49 18 03.6 53 35 22.7	FI	R 4s	7.8	4	Mast. 2.4	Year round.	Chart:4857 Edn 10/11(N11-056)				
									Chart:4857 Edn 10/11(N11-057)				
438.6	Penny's Cove Point light buoy JPC1	Willis Reach. 48 49 43.9 53 41 53.5	FI	G 45			Green spar, marked "JPC1".	Year round.	Chart:4855				
439.29	Hail Island East Cardinal light buoy JR	Willis Reach. 48 45 41.8 53 45 41.2	Q(3)	W 10	9s		Black, yellow and black spar, marked "JR".	Year round.	Edn 10/11(N11-067) Chart:4855				
439.3	Varket Channel light buoy JR3							Delete from	Edn 10/11(N11-065) list.				
	ngni buoy sixs								Chart:4855 Edn 10/11(N11-066)				
439.3	Varket Channel West Cardinal light buoy JRR	48 46 28.9 53 45 19.3	Q(9)	W 15	īs		Yellow, black and yellow spar, marked "JRR".	Year round.	Chart:4855				
420 205	Willia Doogle Foot	40 40 40 4	1/0/21	IA/ 5-			Plant valley and black	Voor round	Edn 10/11(N11-066)				
439.305	Willis Reach East Cardinal light buoy JWR	48 49 18.1 53 42 08.9	VQ(3)	W 5s		••••	Black, yellow and black spar, marked "JWR".	Year round.	Chart:4855				
439.65	Salvage Wharf	48 41 15.5 53 38 36.2	FI	G 4s		2	Mast. 2.1	Year round.	Edn 10/11(N11-069)				
450.1	Shag Rock light	Melrose Harbour.	Fl	G 4s			Green spar, marked	Seasonal.	Chart:4855 Edn 10/11(N05-099)				
.03.1	buoy TM1	48 28 26.3 53 03 32.8		5 40	••••		"TM1".	Coasona.	Chart:4853 Edn 10/11(N11-061)				
450.2	Bill's Shoal light buoy TM2	Melrose Harbour. 48 28 43.2	FI	R 48			Red spar, marked "TM2".	Seasonal.					
		53 03 58.1							Chart:4853 Edn 10/11(N11-059)				

No.	Name	Position Latitude N. Longitude W.		Light acteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
NEWF	<u>OUNDLAND</u>							
450.3	Harbour Rock light buoy TM3	Melrose Harbour. 48 28 44 53 04 04.4	Fl	G 4s			Green spar, marked "TM3".	Seasonal. Chart:4853
467.26	Carney's Point light buoy TB2	Chance Cove. 47 40 54.5 53 49 17.2	FI	R 4s			Red spar, marked "TB2".	Edn 10/11(N11-062) Seasonal.
487.5	Cupids Gut Wharf	47 32 48.1 53 14 02.9	FI	G 4s		2	Mast. 2.6	Chart:4851 Edn 10/11(N11-058) Year round.
A A	VITIO							Chart:4847 Edn 10/11(N11-011)
<u>ATLAI</u>	NTIC .							
67 H4126	Tongue Shoal	On reef at E. entrance. 45 03 44.8 67 00 46.2	FI	W 4s		7	Red square skeleton tower, three red, white and red daymarks.	Daymarks are facing 273° (T), 093° (T) and 183° (T). Operates at night only. Year round.
								Chart:4115 Edn 10/11
279 H3817.4	Little River Harbour	S. extremity of Big Cook Island. 43 42 36.4 66 02 02.2	FI	W 4s	6.9	5	Square skeleton tower, red and white rectangular daymark, red horizontal band.	Operates at night only. Year round.
							3.1	Chart:4244 Edn 10/11 (F11-097)
522.1 <i>H</i> 3605	Herring Cove Breakwater	SE. corner of breakwater. 44 34 09.6 63 33 25.4	FI	R 5s	4.0		Pipe swing pole, red and white triangular daymark red triangle in center. 3.5	Flash 1 s; eclipse 4 s. Operates at night only. Year round.
								Chart:4203 Edn 10/11 (F11-096)
646.1	Torbay light and bell buoy TH	45 10 48.7 61 16 24.1	Mo(A)	W 6s			Red and white vertical stripes, marked "TH".	Year round.
								Chart:4233 Edn 10/11 (G11-078)
646.3	Torbay Ledges light buoy TH3	45 11 37 61 17 21	Q	G 1s			Green spar, marked "TH3".	Year round.
								Chart:4233 Edn 10/11 (G11-079)
646.8	Larry's River light buoy TH9	45 12 54.6 61 22 02.7	FI	G 4s			Green spar, marked "TH9".	Year round.
								Chart:4233 Edn 10/11 (G11-080)
647.2 H3497	Larry's River Northeast Breakwater	On outer end of breakwater. 45 12 58.1 61 22 06.3	Iso	R 4s	3.9	10	Square skeleton tower, two red and white rectangular daymarks, red triangle in centre. 3.3	One daymark facing ESE and one facing WNW. Operates at night only. Year round.

Chart:4233 Edn 10/11

No.	Name	Position Latitude N. Longitude W.	Light Characteristics	Focal Height Nomi- in m. nal above Range water	Description Height in meters above ground	Remarks Fog Signals
ATLAI	NTIC					
648.1	Charlos Harbour Fairway light buoy TN	45 14 22.5 61 18 45.5	Mo(A) W 6s		Spar, red and white vertical stripes, marked "TN".	Year round. Chart:4233
655	Flying Point Shoals light and whistle buoy TA4	W. of shoals. 45 11 59.5 61 13 09.4	FI R 4s		Red, marked "TA4".	Edn 10/11 (G11-081) Year round.
						Chart:4233 Edn 10/11 (G11-082)
656	Port Felix light and bell buoy TA7	S. of Hog Island. 45 13 16.2 61 13 11.2	FI G 4s		Green, marked "TA7".	Year round. Chart:4233 Edn 10/11 (G11-083)
658	Southwest Bull light and bell buoy PU1	SE. of Southwest Bull. 45 11 08.8	FI G 4s		Green, marked "PU1".	Winter spar. Year round.
		61 08 20.9				Chart:4233 Edn 10/11 (G11-084)
660	Whitehead light and whistle buoy PU	45 09 21.4 61 07 28.4	<i>Mo(A) W</i> 6s		Red and white vertical stripes, marked "PU".	Year round.
						Chart:4233 Edn 10/11 (G11-076)
661.2	White Point Ledges South Cardinal light and whistle buoy PQ	45 13 28 60 58 46.7	Q(6) W 15s + LFI		Yellow and black, marked "PQ".	Year round. Chart:4233
662	Horne Shoal light and bell buoy PQ4	W. side of Horne Shoal. 45 15 27.4 61 01 03.3	FI R 4s		Red, marked "PQ4".	Edn 10/11 (G11-085) Year round. Chart:4233 Edn 10/11 (G11-086)
664	Little Dover Harbour light and bell buoy PP1	E. of Thrumcap Island. 45 15 48.2	FI G 4s		Green, marked "PP1".	Year round.
		60 57 35.7				Chart:4233 Edn 10/11 (G11-087)
679.5 H3468	Harbour Shoal	On crib. 45 20 20.4 60 59 38.6	FI G 4s	6.4 5	White cylindrical tower, red horizontal band. 3.6	Operates at night only. Year round. Chart:4281
836	MacRae Island light buoy	45 42 24.5 61 05 29.8	FI G 4s		Green spar, marked "PRIV".	Edn 10/11 (G11-278) Privately maintained. Seasonal.
	.g 223)					Chart:4279 Edn 10/11 (G11-286)
836.01	Ballams Point light buoy	45 42 09.5 61 05 14.4	FI R 4s		Red spar, marked "PRIV".	Privately maintained. Seasonal.
						Char:4279 Edn 10/11 (G11-287)
836.02	Dundee Marina light buoy	45 41 57 61 05 25	FI G 4s		Green spar, marked "PRIV".	Privately maintained. Seasonal.
						Chart:4279 Edn 10/11 (G11-285)

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
ATLA	NTIC							
836.03	Dundee Marina light buoy	45 41 58 61 05 24	FI	R 4s			Red spar, marked "PRIV".	Privately maintained. Seasonal.
								Chart:4279 Edn 10/11 (G11-284)
854 H872	Cape North	On square building. 47 01 44 60 23 30.1	LFI	W 6s	33.7	8	Square skeleton tower, three red and white rectangular daymark. 14.5	Daymark facing NW., NE. and SE. Flash 2 s; eclipse 4 s. Year round. Operates at night only.
								Chart:4363 Edn 10/11 (G11-279)
858 H873	St. Lawrence Bay	Near outer end of breakwater. 47 00 12.7	FI	G 3s	5.2	4	Pipe swing pole. 4.2	Operates at night only. Seasonal.
		60 28 04						Chart:4363 Edn 10/11 (G11-268)
858.3 H873.2	St. Lawrence Bay Southwest Breakwater	47 00 12.6 60 28 05.5	FI	R 4s	5.1	2	Pipe swing pole. 3.3	Operates at night only. Seasonal.
								Chart:4363 Edn 10/11 (G11-269)
887.7	Barrios Beach light buoy VP7	45 38 24.5 61 37 46.6	Q	G 1s			Green, marked "VP7".	Seasonal. Chart:4447
903	ı	On North side of	F	W	7.0	11	White square tower, red	Edn 10/11 (G11-276) Visible in line of range.
H1256	Pictou Harbour	entrance to Harbour. 45 41 18.3		vv	7.0		upper portion, red vertical stripe.	Year round.
904 H1256.1	range	62 40 43 261°55' 141.7m from front.	F	w	16.7	11	Square skeleton tower, white trapezoidal daymark, red vertical	Visible in line of range. Year round.
		nom nom.					stripe.	Chart:4437
971	Cape Bear	On the headland.	LFI	Y 6s	22.6	10	Square skeleton tower,	Edn 10/11 (G11-267) One daymark facing due South and
H950	Cape Bear	46 00 10.7 62 27 36.4		, 03	22.0	10	two red and white rectangular daymarks.	one facing due East. Flash 2 s; eclipse 4 s. Year round. Operates at night only.
								Chart:4420 Edn 10/11
1008								Delete from List.
	Leards range							
1009								Chart:4405 Edn 10/11 (G11-263, 264)
1010								Delete from List.
4044	Wrights range							OL . 4 425
1011								Chart:4405 Edn 10/11 (G11-261, 262)

No.	Name	Position Latitude N. Longitude W.	Light Characteristics						Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLAN	NTIC										
1012									Delete from List.		
1013	Palmers range								Chart:4405 Edn 10/11 (G11-256, 257)		
1023.2	Egmont Bay light buoy DH6	46 27 05.1 64 07 18	FI	R	4s			Red spar, marked "DH6".	Seasonal. Chart:4905 Edn 10-11 (G11-288)		
1066									Delete from List.		
1067	Malpeque Harbour Approach range								Chart:4491		
1069.66	Darnley Basin light buoy JU6	46 33 20 63 41 15.1	FI	R	<i>4</i> s			Red, marked "JU6".	Edn 10/11 (G11-250, 254) Buoy may be repositioned due to shifting channel. Seasonal.		
									Chart:4491 Edn 10/11		
1071.3	Darnley Basin South								Delete from List.		
									Chart:4491 Edn 10/11 (G11-249)		
1091.5 <i>H</i> 1316	Cape Tormentine Breakwater	At NE. end of breakwater. 46 08 02.7 63 46 11.8	FI	G	3s	5.4	4	Square skeleton tower, two green and white square daymarks, black square in center. 6.7	One daymark facing 041°(T) and one facing 131°(T). Flash 1 s; eclipse 2 s. Operates at night only. Seasonal.		
									Chart:4905 Edn 10/11		
1102.11	Harshman's Brook light buoy	46 14 02.7 64 17 57.3	FI	G	4 s			Green spar, marked "XJ5".	Seasonal.		
	XJ5								Chart:4905 Edn 10/11 (G11-283)		
1102.12	Harshman's Brook light buoy XJ6	46 13 57.6 64 17 57.7	Fl	R	4 s			Red spar, marked "XJ6".	Seasonal. Chart:4905		
1126	Saint-Edouard-	On SW. corner of	FI	R	5s	5.3	13	Square skeleton tower,	Edn 10/11 (G11-282)		
1120	de-Kent	pierhead. 46 32 26	гі	ĸ	58	5.3	13	red and white rectangular daymark.	Flash 0.2 s; eclipse 4.8 s. Seasonal.		
		64 41 52.5						4.1	Chart:4905 Edn 10/11 (G11-277)		
1145	South Richibucto Beach Inner	On W. end of South Richibucto Beach. 46 42 29.5 64 48 02	Iso	R	1s	7.7	13	Square skeleton tower, white trapezoid daymark, red vertical stripe. 5.0	Visible in line of range. Operates at night only. Seasonal.		
1146	range	065°44' 296.2 m from front.	Iso	R	4s	11.3	14	Square skeleton tower, white daymark, red vertical stripe. 9.6	Visible in line of range. Operates at night only. Seasonal.		
	I								Chart:4909 Edn 10/11 (G11-093)		

No.	Name	Position Latitude N. Longitude W.	Light Characteristic	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLAN	<u>ITIC</u>						
1154	Light buoy XX4	46 46 03.8 64 50 56.8	FI R	4s		Red, marked "XX4".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4906 Edn 10/11 (G11-270)
1154.1	Light buoy XX13	46 46 01.9 64 51 12.6	FI G	4s		Green, marked "XX13".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4906 Edn 10/11 (G11-271)
1262.6	Fox Dens Gully light buoy TK3	At Gully entrance. 47 53 02.6 64 29 52	FI G	4s		Green, marked "TK3".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4913 Edn 10/11 (G11-272)
1262.7	Fox Dens Gully light buoy TK5						Delete form List.
							Chart:4913 Edn 10/11 (G11-290)
1262.75	Fox Dens Gully light buoy TK15	47 53 06.5 64 30 27.6	Q G	1s		Green spar, marked "TK15".	Seasonal. Chart:4913
					_		Edn 10/11 (G11-291)
1364 <i>H1640</i>	Carleton	48 06 00.8 66 07 51.7	Iso Y 2	2s 11.7	8	Square skeleton tower. 9.6	Operates at night only. Seasonal.
							Chart:4921 Edn 10/11 (Q11-114)
1369 <i>H1655</i>	Bonaventure	Havre de Beaubassin. 48 02 09.3 65 28 56.8	Iso R 2	2s 6.3	13	Square skeleton tower, orange daymark, black vertical stripe. 4.6	Visible in line of range. Operates at night only. Seasonal.
1369.1 <i>H1655.1</i>	range	009°52' 141.7m from front.	Iso R 2	2s 8.9	13	Square skeleton tower, orange daymark, black vertical stripe. 7.9	Visible in line of range. Operates at night only. Seasonal.
	1					7.5	Chart:4921 Edn 10/11 (Q11-114)
1382 H1687	Anse aux	48 11 28.6 64 51 46.7	FR.	9.3	16	Square skeleton tower, orange daymark, black vertical stripe. 7.9	Visible in line of range. Operates at night only. Seasonal.
1382.1 <i>H1687.1</i>	Gascons range	319°26' 70.3m from front.	FR.	13.5	16	Square skeleton tower, orange daymark, black vertical stripe. 10.9	Visible in line of range. Operates at night only. Seasonal.
						10.9	Chart:4486 Edn 10/11 (Q11-114)

No.	Name	Position Latitude N. Longitude W.	Ch	Light aracteris	ics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals	3
ATLAN	NTIC									
1390 <i>H1701</i>	Newport-Point range	On outer end of wharf. 48 17 05.5 64 43 14.5	F	R		7.2	16	Square skeleton tower, white daymark, black vertical stripe. 6.7	Visible in line of range. Operates at night only. Seasonal.	
1391 <i>H1701.1</i>		341°50' 235.4m from front.	F	R		17.2	16	Square skeleton tower, white daymark, black vertical stripe. 15.5	Visible in line of range. Operates at night only. Seasonal.	01 4004
	·	•							Edn 10/1	Chart:4921 1 (Q11-114)
1409 <i>H17</i> 27	Percé	On outer end of wharf. 48 31 13.5 64 12 39	FI	R	6s	8.0	6	Black square mast. 6.1	Flash 1 s; eclipse 5 s. Operates at night only. Seasonal.	
									Edn 10/1	Chart:4485 1 (Q11-114)
1410	Mal-Bay	On the wharf. 48 37 12.1 64 12 00	FI	G	6s	9.4	5	Pipe swing pole.	Flash 1 s; eclipse 5 s. Seasonal.	
									Edn 10/1	Chart:4921 1 (Q11-114)
1414 H1740	L'Anse-à-	48 43 13.7 64 17 24.4	F	G		7.9	16	Square skeleton tower, orange daymark, black vertical stripe. 5.1	Visible in line of range. Operates at night only. Seasonal.	
1415 <i>H174</i> 0.1	Brillant range	205°10' 31m from front.	F	G		9.7	16	Square skeleton tower, orange daymark, black vertical stripe. 8.2	Visible in line of range. Operates at night only. Seasonal.	
									Edn 10/1	Chart:4485 1 (Q11-114)
1421	Grande-Grève	48 47 33.3 64 13 36.4	Iso	R	2s	8.0	4	Pipe swing pole.	Operates at night only. Seasonal.	
									Edn 10/1	Chart:4485 1 (Q11-114)
1491.1	Étang du Nord North Breakwater	On outer end. 47 22 12.3 61 57 42.1	FI	G	3s	8.9	4	Pipe swing pole. 6.4	Flash 1 s; eclipse 2 s. Operates at night only. Seasonal.	
									Edn 10/1	Chart:4950 1 (Q11-114)
1491.2 H913.5	Étang du Nord South Breakwater	On outer end. 47 22 10.1 61 57 41.5	FI	R	3s	5.7	5	Square skeleton tower. 3.5	Flash 1 s; eclipse 2 s. Operates at night only. Seasonal.	,
									Edn 10/1	Chart:4950 1 (Q11-114)
1494.8	Havre-aux- Maisons	47 24 21.3 61 50 28	Iso	G	2s	5.0	5	On bridge beam.	Operates at night only. Seasonal.	,
	(porthand)								Edn 10/1	Chart:4955 1 (Q11-114)
1494.85	Havre-aux- Maisons	47 24 21.8 61 50 26.7	Iso	R	2s	5.0	5	On bridge beam.	Operates at night only. Seasonal.	•
	(starboard)								Edn 10/1	Chart:4955 1 (Q11-114)

No.	Name	Position Latitude N. Longitude W.	Ch	Light aracteris	stics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals	i
ATLA	NTIC									
1495	Pointe Basse	On end of breakwater extension.	Iso	R	2s	8.0	5	Square skeleton tower.	Operates at night only. Seasonal.	Chart 1050
		61 47 24.6								Chart:4950 1 (Q11-114)
1499.3	Millerand East Breakwater	47 12 56.4 61 59 02.8	Iso	R	2s	11.1	4	Mast. 6.4	Operates at night only. Seasonal.	
										Chart:4950 1 (Q11-114)
1505 <i>H</i> 909	Havre-Aubert	47 13 43.1 61 49 59.6	Iso	G	1s	5.0	16	Red square skeleton tower, orange trapezoid daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	
	range							4.9		
1506 H909.1		213°31' 540.6m from front.	Iso	G	4s	13.2	16	Red square skeleton tower, orange daymark, black vertical stripe. 4.9	Visible in line of range. Operates at night only. Seasonal.	
										Chart:4957 1 (Q11-114)
1519 H1870	Baie Ellis Main	NW. corner of bay. 49 49 30.5 64 22 31.3	F	G		12.1	20	Square skeleton tower, orange daymark, black vertical stripe. 9.4	Visible in line of range. Seasonal.	
1520 H1870.1	range	339°26' 1041.5m from front.	F	G		26.7	20	Square skeleton tower, orange daymark, black vertical stripe.	Visible in line of range. Seasonal.	
	ı							15.5		Chart:4430 1 (Q11-114)
1530 H124	Baie de Brador	On the bluff in Brador Bay. 51 29 28.3 57 15 01.9	Iso	R	2s	20.0	12	Square skeleton tower, orange daymark, black vertical stripe. 15.5	Visible in line of range. Operates at night only. Seasonal.	
1531 <i>H124</i> .1	range	005°06' 95.9m from front.	Iso	R	2s	31.0	12	Square skeleton tower, orange daymark, black vertical stripe. 4.8	Visible in line of range. Operates at night only. Seasonal.	
	I									Chart:4470 1 (Q11-114)
1531.3 <i>H128</i>	Middle-Bay range	51 27 53.7 57 29 29.3	F	R		21.4	14	Square skeleton tower, orange daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	·
1531.4 H128.1		358°42' 248.8m from front.	F	R		38.7	14	Square skeleton tower, orange daymark, black vertical stripe. 6.4	Visible in line of range. Operates at night only. Seasonal.	
										Chart:4470 1 (Q11-114)

No.	Name	Position Latitude N. Longitude W.	Ch	Light aracteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals	
ATLA	NTIC								
1532 H1887	Baie au Saumon	51 25 45.5 57 39 13.6	Iso	G 2s	20.2	12	Square skeleton tower, orange daymark, black vertical stripe. 15.5	Visible in line of range. Operates at night only. Seasonal.	
1533 H1887.1	range	348°52' 249 m from front.	Iso	G 2s	29.6	12	Square skeleton tower, orange daymark, black vertical stripe. 6.4	Visible in line of range. Operates at night only. Seasonal.	
								Chart:44 Edn 10/11 (Q11-1	
1538 H1889.5	Rivière Saint- Paul	E. side of Passage Champlain approach. 51 25 10.6	FI	R 6s	5.5	6	Red and white square skeleton tower. 5.0	Flash 1 s; eclipse 5 s. Operates at night only. Seasonal.	
		57 41 59.7						Chart:44 Edn 10/11 (Q11-1	
1539 <i>H1890</i>	Île à la Baleine	On summit of island. 51 21 21.7 57 41 37	FI	W 6s	28.1	7	Skeleton tower, orange rectangular daymarks. 10.9	Flash 1 s; eclipse 5 s. Operates at night only. Seasonal.	
								Chart:44 Edn 10/11 (Q11-1	
1539.1 H1889.7	Chenal du Vieux Fort range	On small island SW. of Thomas Channel. 51 23 51.7 57 48 16.4	F	R	19.7	14	Square skeleton tower, orange daymark, black vertical stripe. 9.4	Visible in line of range. Operates at night only. Seasonal.	
1539.12 H1889.71		011°01' 336.4m from front.	F	R	29.8	14	Square skeleton tower, orange daymark, black vertical stripe. 3.3	Visible in line of range. Operates at night only. Seasonal.	
								Chart:44 Edn 10/11 (Q11-1	
1539.123 <i>H</i> 1889.8	Baie du Vieux Fort Wharf	Baie du Vieux Fort. 51 25 18.6 57 48 55.3	FI	Y 6s	9.7	7	Mast. 6.3	Flash 1 s; eclipse 5 s. Operates at night only. Seasonal.	
								Chart:44 Edn 10/11 (Q11-1	
1539.5 H1890.2	Île Mistanoque	SSE. extremity of island. 51 15 20	Iso	W 2s	41.8	6	Square skeleton tower. 6.5	Operates at night only. Seasonal.	
		58 12 39.6						Chart:44 Edn 10/11 (Q11-1	
1542.1 <i>H1890.7</i>	Île Robin range	S. side of island. 51 08 59 58 33 18.4	Iso	R 2s	9.6	12	Square skeleton tower, orange daymark, black vertical stripe. 7.8	Visible in line of range. Operates at night only. Seasonal.	
1542.2 H1890.71		021°10' 86.2m from front.	Iso	R 2s	17.5	12	Square skeleton tower, orange daymark, black vertical stripe. 4.8	Visible in line of range. Operates at night only. Seasonal.	
	I							Chart:44 Edn 10/11 (Q11-1	

No.	Name	Position Latitude N. Longitude W.	Ch	Light aracterist	ics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals	s
ATLAN	<u>ITIC</u>									
1542.3 H1890.74	Île Inner range	SE. side of island. 51 08 45.9 58 33 38	F	W	••••	7.7	15	Square skeleton tower, orange daymark, black vertical stripe. 4.8	Visible in line of range. Operates at night only. Seasonal.	
1542.4 H1890.75		242°10' 155.3m from front.	F	W		22.8	15	Square skeleton tower, orange daymark, black vertical stripe. 9.4	Visible in line of range. Operates at night only. Seasonal.	
								-	Edn 10/1	Chart:4473 1 (Q11-114)
1542.45 H1890.65	Île Robin East range	51 09 09.8 58 32 57.3	Iso	R	2s	16.8	12	Square skeleton tower, orange trapezoidal daymark, black vertical stripe. 4.8	Visible in line of range. Operates at night only. Seasonal.	
1542.46 H1890.66		269°38' 99m from front.	Iso	R	2s	20.4	12	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	
	I							4.8	Edn 10/1	Chart:4473 1 (Q11-114)
1551 H1896	Baie des	On W. side of entrance. 50 46 10.6 59 01 59.6	F	G		13.3	16	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	(41111)
1552 H1896.1	Moutons range	322°31' 338.2m from front.	F	G		22.8	16	12.5 Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	
								0.4	Edn 10/1	Chart:4474 1 (Q11-114)
1563.7 H1907	Pointe Milne range	Baie Coacoachou. 50 13 21.6 60 18 53.1	F	R		16.8	13	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	
1563.8 H1907.1		004°40' 294.9m from front.	F	R		30.8	13	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	
								9.6	Edn 10/1	Chart:4452
1580 H1922	Aguanish range	E. side of entrance to rivière Aguanus. 50 13 05.5 62 05 03.1	F	G		10.9	16	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	(= 113)
1581 H1922.1	- 	330°29' 478.7m from front.	F	G		18.1	16	4.9 Square skeleton tower, orange trapezoidal daymark, black vertical stripe. 7.9	Visible in line of range. Operates at night only. Seasonal.	Chart-1155

Chart:4455 Edn 10/11 (Q11-114)

No.	Name	Position Latitude N. Longitude W.	Cha	Light aracteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLA	NTIC							
1582.5 H1930	Baie Johan- Beetz Inner	On outer end of wharf. 50 17 02.6 62 48 36.8	Iso	R 2s	7.5	4	Square skeleton tower, orange trapezoidal daymark, black vertical stripe. 4.9	Visible 360°. Increased intensity on line of range. Operates at night only. Seasonal.
1582.6 H1930.1	range	319°02' 125.7m from front.	Iso	R 2s	12.9	16	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.
								Chart:4452 Edn 10/11 (Q11-114)
1583 H1928	Baie Johan-	N. shore of bay. 50 17 00.9 62 47 51.2	F	Υ	12.2	15	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at nigh only. Seasonal.
1584 H1928.1	Beetz range	043°04' 162.3m from front.	F	Υ	21.1	15	9.4 Square skeleton tower, orange trapezoidal daymark, black vertical	Visible in line of range. Operates at night only. Seasonal.
							stripe. 6.4	Chart:4452 Edn 10/11 (Q11-114)
1614.5 H1975	Rivière-au- Tonnerre	50 16 25.3 64 46 50.7	F	R	10.0	6	Square skeleton tower, two orange and black rectangular daymarks. 6.5	Operates at night only. Seasonal. Chart:4026
	ı		_					Edn 10/11 (Q11-114)
1615 H1974	Rivière-au- Tonnerre range	50 16 38.2 64 46 47.6	F	G	19.0	16	Square skeleton tower, orange trapezoidal daymark, black vertical stripe. 9.4	Visible in line of range. Seasonal.
1616 H1974.1		359°50' 119.1m from front.	F	G	25.7	16	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Seasonal.
							10.9	Chart:4026 Edn 10/11 (Q11-114)
1629 <i>H178</i> 2	Rivière-au- Renard Wharf	On outer end of wharf. 48 59 52.3 64 22 59.9	FI	G 5s		19	Square skeleton tower. 5.0	Flash 1 s; eclipse 4 s. Operates at night only. Seasonal.
								Chart:1230 Edn 10/11 (Q11-114)
1639 <i>H17</i> 98	Anse-à-Valleau East	49 04 49.9 64 32 42.2	Iso	R 2s	16.9	6	Square skeleton tower. 6.6	Operates at night only. Seasonal.
								Chart:4026 Edn 10/11 (Q11-114)

No.	Name	Position Latitude N. Longitude W.	C	Light haracteristic	s	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals	
ATLA	NTIC									
1642 <i>H1808</i>	Cloridorme	Close to cliff edge. 49 10 50.5 64 50 51.1	F	R .		10.1	16	Square skeleton tower, orange rectangular daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	
1643 H1808.1	range	196°24' 74.2m from front.	F	R .		21.4	16	5.0 Square skeleton tower, orange rectangular daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	
								8.1		Chart:4026 (Q11-114)
1644 H1811	Cloridorme	On outer end of wharf. 49 11 09.1	FI	G 6	∂s	8.8	5	Square skeleton tower. 8.0	Flash 1 s; eclipse 5 s. Operates at night only. Seasonal.	
		64 50 51.5							C Edn 10/11	Chart:4026 (Q11-114)
1647 H1822	Grande-Vallée range	On shore. 49 13 29.7 65 07 53.5	F	R .		7.8	16	Square skeleton tower, orange rectangular daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	
1648 H1822.1		189°58' 89.7m from front.	F	R .		9.7	16	Square skeleton tower, orange rectangular daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.	
								0.4		Chart:1229 (Q11-114)
1649 <i>H18</i> 26	Grande-Vallée Wharf	On outer end of wharf. 49 13 47.2 65 08 00	FI	G 6	6s	10.0	6	Square skeleton tower. 8.0	Flash 1 s; eclipse 5 s. Operates at night only. Seasonal.	
		00 00 00							C Edn 10/11	Chart:1229 (Q11-114)
1652 H1830	Mont-Louis	On shore. 49 13 44.9 65 43 56.7	Iso	R 2	2s	9.0	16	Square skeleton tower, orange daymark, black vertical stripe. 6.4	Visible in line of range. Seasonal.	
1653 H1830.1	range	176°04' 116.7m from front.	Iso	R 2	2s	13.6	16	Square skeleton tower, orange daymark, black vertical stripe.	Visible in line of range. Seasonal.	
		ı						9.4		Chart:1230 (Q11-114)
1666 <i>H1994.4</i>	Sept-Îles	At end of wharf. 50 11 47.4	Iso		6s	10.9	9	Mast, orange rectangular daymark.	Flash alternately. Operates at night only.	
		66 22 55.4	lso Iso		2s 2s	8.5 7.9		8.1	Privately maintained by Administration Portuaire of Sept-Îles. Year round.	de

Chart:1220 Edn 10/11

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
ATLAN	<u>ITIC</u>							
1682.6 H1846	Petite-Tourelle range	At entrance of wharf. 49 10 02.3 66 22 24.6	F	G	15.5	16	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Seasonal.
1682.7 H18 4 6.1		204°55' 90.6m from front.	F	G	25.8	16	Square skeleton tower, orange trapezoidal daymark, black vertical stripe. 9.4	Visible in line of range. Seasonal. Chart:4026
1683	Ste-Anne-des-	On outer end of	F	R	9.8	7	Square skeleton tower.	Edn 10/11 (Q11-114) Seasonal.
H1852	Monts	wharf. 49 08 06.1 66 29 04.9	•		0.0	,	7.9	Chart:1230
4005.0	One Ohat	Ones fair		D	40.0	0	Carrage Assess	Edn 10/11 (Q11-114)
1685.3	Cap-Chat Breakwater	Gaspésie. 49 06 01.7 66 41 15.7	FI	R 6s	18.0	8	Square tower. 15.7	Flash 1 s; eclipse 5 s. Operates at night only. Seasonal.
								Chart:1230 Edn 10/11 (Q11-114)
1739 <i>H</i> 2066	Forestville range	On shore. 48 44 09.7 69 03 45	F	G	17.9	16	Square skeleton tower, orange rectangular daymark, black vertical stripe.	Visible in line of range. Seasonal.
1740 H2066.1		261°34' 241.4m from front.	F	G	31.9	16	Red and white square skeleton tower, orange rectangular daymark, black vertical stripe. 4.7	Visible in line of range. Seasonal. Chart:1236
1756		On outer end of	F	R	8.5	6	Square skeleton tower,	Edn 10/11 (Q11-114) Visible in line of range.
H2098	Trois-Pistoles range	wharf. 48 08 05.1 69 11 12.5					orange trapezoidal daymark, black vertical stripe. 6.9	Operates at night only. Seasonal.
1756.1 H2098.1		136°55' 241.9m from front.	F	R	17.1	16	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.
							15.5	Chart:1235 Edn 10/11 (Q11-114)
1801 <i>H</i> 21 4 3	Poste-Saint-	48 26 36.5 70 59 02.3	F	W	24.0	15	Square tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Seasonal.
1802 H2143.1	Martin range	287°18' 3322.3m from front.	F	w	54.1	15	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Seasonal.
							10.9	Chart:1209 Edn 10/11 (Q11-114)

No.	Name	Position Latitude N. Longitude W.	c	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLAN	<u>ITIC</u>							
1805 <i>H214</i> 3.3	Rivière Valin range	E. of river mouth. 48 27 36.6 70 58 55.4	F	W	27.3	15	Skeleton tower, two orange trapezoidal daymarks, black vertical stripe. 26.1	Visible in line of range. Seasonal.
1806 H2143.31		314°01′ 1027.4 m from front.	F	w	47.3	15	Skeleton tower, orange trapezoidal daymark, black vertical stripe. 8.0	Visible in line of range. Seasonal.
								Chart:1209 Edn 10/11 (Q11-114)
1808 H2143.4	Rivière du Caribou range	On N. side of Rivière Saguenay. 48 27 23.1 71 00 37.2	F	W	13.2	15	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Seasonal.
1809 <i>H</i> 2143.5		283°34' 229m from front.	F	W	19.2	15	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Seasonal.
	 σ						9.6	Chart:1209 Edn 10/11 (Q11-114)
1811 <i>H</i> 21 <i>4</i> 3.6	Simard range	On N. side of Rivière Saguenay. 48 26 59 71 01 18.4	F	G	8.8	6	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Seasonal.
1812 H2143.7		256°15' 212.9m from front.	F	G	13.9	16	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Seasonal.
	I						12.4	Chart:1209 Edn 10/11 (Q11-114)
1814 <i>H</i> 2 <i>14</i> 3.9	 Rivière-du-	N. of river. 48 26 07.3 71 01 32.8	F	G	10.6	16	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Seasonal.
	Moulin Lower range						9.4	
1815 <i>H214</i> 3.91		214°46' 197.1m from front.	F	G	17.6	16	Square skeleton tower, two orange trapezoidal daymarks, black vertical stripe.	Visible in line of range. Seasonal. Chart:1209
	1		_				7.9	Edn 10/11 (Q11-114)
1817 <i>H</i> 2144	Rivière-du-	E. of river mouth. 48 26 01.5 71 01 44.5	F	G	9.6	16	Skeleton tower, orange daymark, black vertical stripe. 6.4	Visible in line of range. Seasonal.
1818 <i>H</i> 2 <i>144.1</i>	Moulin Upper range	081°38' 132.1m from front.	F	G	17.6	16	Skeleton tower, two orange daymarks, black vertical stripe.	Visible in line of range. Seasonal.
							7.9	Chart:1209 Edn 10/11 (Q11-114)
1887 H2238.2	Île aux Grues	47 03 18.3 70 31 53.6	FI	G 6s	11.1	10	On wharf structure. 9.1	Flash 1 s; eclipse 5 s. Operates at night only. Seasonal.
								Charti1217

Chart:1317 Edn 10/11 (Q11-114)

No.	Name	Position Latitude N. Longitude W.	Ch	Light aracteri		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLAN	NTIC								
1888 <i>H</i> 2250	Montmagny range	Outer end of S. wharf. 46 59 11.1 70 33 06.5	F	R		7.9	12	Square skeleton tower, orange rectangular daymark, black vertical stripe.	Visible in line of range. Seasonal.
1889 H2250.1	C	169°22' 91.7m from front.	F	R		14.4	12	Square skeleton tower, orange rectangular daymark, black vertical stripe.	Visible in line of range. Seasonal.
		I						7.9	Chart:1317 Edn 10/11 (Q11-114)
1932 <i>H</i> 2290	Île d'Orléans range	N. end of island. 47 01 06.2 70 49 40.3	F	W		11.3	19	Red and white square skeleton tower, orange daymark, black vertical stripe. 9.6	Visible in line of range. Seasonal.
1933 <i>H</i> 2290.1		226°14' 787.8m from front.	F	W		37.3	19	Red and white square skeleton tower, orange daymark, black vertical stripe.	Visible in line of range. Seasonal.
								9.6	Chart:1317 Edn 10/11 (Q11-114)
1936.1	Sainte-Anne de Beaupré Sector	On pier, E. side of wharf. 47 01 15 70 55 40	Iso Al RW Al GW	R W G	3s	11.4	19	Skeleton tower; orange daymark, black vertical stripe. 9.1	Red from 251°30' to 253°30', AI RW from 253°30' to 253°50'; white from 253°50' to 254°10', AI GW from 254°10' to 254°30'; green from 254°30' to 256°30'. Seasonal.
									Chart:1317 Edn 10/11 (Q11-114)
1941 <i>H</i> 2294	Ste-Famille	Near stone mill, S. side of channel. 46 57 51.7 70 58 34.3	F	G		18.6	18	Square skeleton tower, orange daymark, black vertical stripe. 18.5	Visible in line of range. Seasonal.
1942 <i>H</i> 2294.1	range	052°36' 608.8m from front.	F	G		76.0	18	Square skeleton tower, orange daymark, black vertical stripe. 15.5	Visible in line of range. Seasonal.
									Chart:1317 Edn 10/11 (Q11-114)
1946 <i>H</i> 2300	Pointe Saint- Pierre range	On beach on S. side of channel. 46 55 35.3 71 02 26.8	F	G		6.5	16	Square skeleton tower, orange daymark, black vertical stripe. 6.3	Visible in line of range. Seasonal.
1947 H2300.1		218°36' 166.7m from front.	F	G		13.0	16	Square skeleton tower, orange daymark, black vertical stripe. 12.4	Visible in line of range. Seasonal.
		I							Chart:1317 Edn 10/11 (Q11-114)

No.	Name	Position Latitude N. Longitude W.	Ch	Light aracteris	tics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
<u>ATLA</u>	NTIC								
1949 H2310	Ange-Gardien range	On point between Montmorency and l'Ange-Gardien Village. 46 53 55.9 71 07 14.1	F	G		14.3	16	Skeleton tower, orange daymark, black vertical stripe. 12.4	Visible in line of range. Seasonal.
1950 H2310.1		023°45' 415.7m from front.	F	G		24.4	16	Skeleton tower, orange daymark, black vertical stripe. 13.9	Visible in line of range. Seasonal.
								10.0	Chart:1317 Edn 10/11 (Q11-114)
2062 H2382	Champlain	W. of village. 46 26 22.6 72 20 41.5	F	G		15.3	16	White trapezoidal skeleton tower, orange daymark. 14.6	Visible over an arc 015°, centered on a bearing of 038°. Operates at night only. Year round.
2062.1	Champlain Secondary light		FI	R	5s	14.4	6		Flash 1 s; eclipse 4 s. Visible 360°. Operates at night only. Year round.
									Chart:1313 Edn 09/11 (Q11-104)
2379.6	Pont Jacques- Cartier Bridge East	E. side of bridge. 45 31 17.4 73 31 32.9	F	G		43.3		On bridge.	Omnidirectional. Seasonal.
									Chart:1310 Edn 10/11 (Q11-114)
<u>INLAI</u>	ND WATERS								
0.1	Light buoy V5	S. shore of canal. 45 27 37.1 73 30 06.1	FI	G	4 s			Green spar, marked "V5"	(In place Year round.)
									Chart:1429 Edn 10/11(Q11-121)
0.2	Light buoy V9	S. shore of canal. 45 26 57 73 30 03.6	FI	G	4 s			Green spar, marked "V9"	'. Seasonal. (In place Year round.)
		70 00 0010							Chart:1429 Edn 10/11
3	Light buoy V33	S. shore of canal. 45 24 20.5 73 39 03	FI	G	4 s			Green spar, marked "V33".	Seasonal. (In place Year round.)
									Chart:1429 Edn 10/11
5.2	Light buoy A1	45 24 26.2 73 43 11.3	FI	G	<i>4</i> s			Green spar, marked "A1"	'. Seasonal. (In place Year round.)
									Chart:1430 Edn 10/11
5.3	Light buoy A2	45 24 27.7 73 43 24.2	Q	R	1s			Red spar, marked "A2".	Seasonal. (In place Year round.)
									Chart:1430 Edn 10/11

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
<u>INLAN</u>	D WATERS						
6	Light buoy A3	45 24 17.1 73 43 44.1	Q G 1.	s		Green spar, marked "A3".	Seasonal. (In place Year round.)
7	Light buoy A4	45 24 22.7 73 43 51.9	Q R 1.	s		Red spar, marked "A4".	Chart:1430 Edn 10/11 Seasonal. (In place Year round.)
9	Light buoy A7	45 24 15.2 73 44 30.4	FI G 4	S		Green, marked "A7".	Winter spar. Seasonal. Chart:1430
10	Light buoy A8	45 24 21.1 73 44 31.1	FIR 4.	s		Red, marked "A8".	Winter spar. Seasonal. Chart:1430
11	Light buoy A9	45 24 13.2 73 45 21.2	FI G 4.	s		Green spar, marked "A9".	Edn 10/11
12	Light buoy A10	45 24 19.1 73 45 22.4	FIR4	s		Red spar, marked "A10".	Edn 10/11
13	Light buoy A13	45 24 10.7 73 46 22.1	Q G 1:	s		Green spar, marked "A13".	Edn 10/11 Seasonal. (In place Year round.) Chart:1430
14	Lachine A West Cardinal light buoy	45 24 17.3 73 46 04.7	Q(9) W 1.	5s		Yellow, black and yellow, marked "Lachine A".	Edn 10/11 Winter spar. Seasonal. Chart:1430
17	Light buoy A21	45 23 54.8 73 47 10.6	Q G 1.	s		Green spar, marked "A21".	Edn 10/11 Seasonal. (In place Year round.) Chart:1430
18	Light buoy A20	45 23 54.1 73 47 23.2	FIR 4.	S		Red spar, marked "A20".	Edn 10/11 Seasonal. (In place Year round.) Chart:1430
19	Light buoy A25	45 23 10.7 73 48 10.6	FI G 4	S		Green spar, marked "A25".	Edn 10/11 Seasonal. (In place Year round.)
19.5	Light buoy A24	45 23 15.9 73 48 15.2	<i>FI</i> R 4.	S		Red spar, marked "A24".	Chart:1430 Edn 10/11 Seasonal. (In place Year round.) Chart:1430 Edn 10/11

No.	Name	Position Latitude N. Longitude W.		ight cteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
INLAN	ID WATERS							
28	Light buoy A46	45 21 04.1 73 51 47.3	Fl	R 4	!s		Red spar, marked "A46".	Seasonal. (In place Year round.)
29	Light buoy A51	45 20 29.2 73 52 55	Q	G 1	s		Green, marked "A51".	Chart:1430 Edn 10/11 Winter spar. Seasonal.
								Chart:1430 Edn 10/11
30	Light buoy A52	45 20 35.8 73 53 01.2	Fl	R 4	ls		Red, marked "A52".	Winter spar. Seasonal.
31	Anchorage light	Pointe Fortier.	FI	Y 4	ls		Yellow, marked "BEA A".	Chart:1430 Edn 10/11 Winter spar.
	buoy BEA A	45 20 22.9 73 54 19.4					,	Seasonal. Chart:1430
32	Anchorage light	Pointe Fortier.	FI	Y 4	ls		Yellow, marked "BEA B".	Edn 10/11(Q11-091) Winter spar.
	buoy BEA B	45 19 58.9 73 54 55.3						Seasonal. Chart:1430 Edn 10/11(Q11-091)
32.3	Melocheville range	45 19 10.3 73 56 33	F	G	10.8	3 17	Square skeleton tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Night emergency light. Seasonal.
32.4		241°29' 1294m from front.	F	G	29.6	3 17	Square skeleton tower, orange trapezoidal daymark, black vertical	Visible in line of range. Night emergency light. Seasonal.
							stripe. 14.1	Chart:1430 Edn 10/11(Q11-112,113)
1193	West Cardinal light buoy Club	45 25 49.2 73 41 21.9	Q(9)	W 1	5s		Yellow, black and yellow spar, marked "Club".	Privately maintained by Port de Plaisance Lachine. Seasonal. (In place Year round.)
								Chart:1430 Edn 10/11(Q11-091)
1194	Lachine range	45 25 56.1 73 41 41.7	F	Bu	9.4	6	White cylindrical tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.
1195		067°05' 250.6m from front.	F	Bu	17.9	6	White cylindrical tower, orange trapezoidal daymark, black vertical	Visible in line of range. Operates at night only. Seasonal.
	ļ						stripe. 15.2	Chart:1430 Edn 10/11(Q11-091)
1196	Light buoy AC23	45 25 45.7 73 42 11.8	FI	G 4	ls		Green spar, marked "AC23".	Seasonal. (In place Year round.)
								Chart:1430 Edn 10/11(Q11-091)

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
INLAN	ID WATERS						
1197	Light buoy AC29	45 25 35.9 73 42 44.8	FI G 4	s		Green spar, marked "AC29".	Seasonal. (In place Year round.)
1198	Light buoy AC38	45 25 20.4 73 43 46.4	FI R 4	s		Red, marked "AC38".	Chart:1430 Edn 10/11(Q11-091) Winter spar. Seasonal.
		73 43 40.4					Chart:1430 Edn 10/11(Q11-091)
1200	Light buoy AC41	45 25 15.4 73 44 11.8	FI G 4	s		Green, marked "AC41".	Winter spar. Seasonal.
							Chart:1430 Edn 10/11(Q11-091)
1201	Dixie range	SW. of Île Dixie. 45 25 16 73 44 45	Q G 1	s 8.4	4	Cylindrical tower, orange rectangular daymark, black vertical stripe. 22.6	Visible 360°. Operates at night only. Seasonal.
1202		050°43' 2037.6m from front.	Q G 1	s 24.6	5 12	Trapezoidal skeleton tower, orange trapezoidal daymark, black vertical stripe. 22.6	Visible in line of range. Operates at night only. Seasonal.
						22.0	Chart:1430 Edn 10/11(Q11-091)
1203	Lachine B light buoy	45 25 11.2 73 44 56.3	FI R 6 (2+1)	s		Red, green and red, marked "Lachine B".	Winter spar. Seasonal.
							Chart:1430 Edn 10/11(Q11-091)
1204	Light buoy AC50	45 24 56.9 73 45 21.1	FIR 4	s		Red, marked "AC50".	Winter spar. Seasonal.
1204.5	Light hugy AC50	45 24 31.8	FI G 4	s		Groon spar marked	Chart:1430 Edn 10/11(Q11-091) Seasonal.
1204.5	Light buoy AC59	73 45 58.8	11 G 4	S		Green spar, marked "AC59".	(In place Year round.) Chart:1430
1204.7	Light buoy AD1	<i>45 25 12.6</i>	Q G 1	s		Green spar, marked	Edn 10/11(Q11-091) Seasonal.
,20 ,,,	Light say, 1.2	73 45 04.6	,			"AD1".	(In place Year round.) Chart:1430
1204.71	Light buoy AD2	45 25 14.9	Q R 1	s		Red, marked "AD2".	Edn 10/11(Q11-091) Seasonal.
	,	73 45 04.6				,	Chart:1430 Edn 10/11(Q11-091)
1208	Light buoy AS12	Pointe Allan. 45 25 58.6	FI R 4	s		Red, marked "AS12".	Seasonal.
		73 45 12.5					Chart:1430 Edn 10/11(Q11-091)
1208.3	Light buoy AS16	Pointe Brown. 45 25 52 73 45 52.6	Q R 1	s		Red, marked "AS16".	Seasonal. Chart:1430
							Edn 10/11(Q11-091)

No.	Name	Position Latitude N. Longitude W.		ight cteristics	He ii al	ocal eight n m. bove vater	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
INLAN	ID WATERS								
1209	Light buoy Dor-A	W. of Île Dorval. 45 25 34.9 73 45 53.3	FI (2+1)	G (6s			Green, red and green, marked "Dor-A".	Winter spar. Seasonal.
1209.75	South Cardinal light buoy Val-O	Pointe de Valois. 45 25 51.6 73 46 25	Q(6) +LFI	W	15s			Yellow and black, marked "Val-O".	Chart:1430 Edn 10/11(Q11-091) Winter spar. Seasonal.
			_						Chart:1430 Edn 10/11(Q11-091)
1211	Light buoy AD14	Pointe de Valois. 45 25 46.5 73 46 36.1	Q	R	1s			Red, marked "AD14".	Seasonal. Chart:1430 Edn 10/11(Q11-091)
1212	Light buoy AD18	Pointe Charlebois. 45 25 31.5 73 47 38.3	FI	R	4 s			Red, marked "AD18".	Winter spar. Seasonal.
		70 77 00.0							Chart:1430 Edn 10/11(Q11-091)
1213	Pointe-Claire	On end of wharf. 45 25 39.8 73 49 15	F	G .		5.5	13	White mast, orange trapezoidal daymark, black vertical stripe.	Privately maintained by Yacht Club de Pointe-Claire. Seasonal.
1214	Wharf range	310°44' 33.9m from front.	F	G .		7.9	13	White mast, orange trapezoidal daymark, black vertical stripe.	Privately maintained by Yacht Club de Pointe-Claire. Seasonal.
									Chart:1430 Edn 10/11(Q11-091)
1215	Light buoy AD22	Pointe Beaconsfield. 45 25 04.4 73 49 26.6	Fl	R .	4 s			Red, marked "AD22".	Winter spar. Seasonal.
									Chart:1430 Edn 10/11(Q11-091)
1216.3	Light buoy AD28	Off Beaconsfield. 45 25 41.7 73 52 00	Fl	R .	4 s			Red, marked "AD28".	Seasonal. Chart:1430 Edn 10/11(Q11-091)
1217	Light buoy AD30	N. of Île Dowker. 45 24 38 73 53 30.5	Q	R	1s			Red, marked "AD30".	Seasonal. Chart:1430
		73 33 30.5							Edn 10/11(Q11-091)
1219.5	Light buoy DOW	Junction of channels, Lynch and La Passe. 45 24 06.3 73 54 34.9	FI (2+1)	G (6s			Green, red and green, marked "DOW".	Winter spar. Seasonal.
									Chart:1430 Edn 10/11(Q11-091)
1221	Light buoy AD46	NE. of Pointe Madore. 45 23 47 73 55 21	Q	R	1s			Red spar, marked "AD46".	Seasonal. (In place Year round.)
									Chart:1430 Edn 10/11(Q11-091)
1221.2	Light buoy AD54	SW. of Pointe de Brucy. 45 23 41	Q	R	1s			Red, marked "AD54".	Winter spar. Seasonal.
		73 56 28.8							Chart:1430 Edn 10/11(Q11-091)

No.	Name	Position Latitude N. Longitude W.		Light acteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
INLAN	ID WATERS							
1224	Light buoy AD52	45 23 40.1 73 56 17.6	Fl	R 48	·		Red, marked "AD52".	Seasonal.
1225	Pointe de Brucy	45 23 58.1	Q	G 1s	s 7.0	2	Square skeleton tower.	Chart:1430 Edn 10/11(Q11-091) Operates at night only.
1220	Tomic do Didoy	73 56 46.5	ų.		7.0	-	5.0	Seasonal. Chart:1430
1226.5	Light buoy AE4	NE. of Pointe à Fourneau. 45 22 27.4	Q	R 18	·		Red, marked "AE4".	Edn 10/11(Q11-091) Seasonal.
1226.6	Light buoy AE9	73 51 12.1 45 22 43.5	Q	G 15	·		Green, marked "AE9".	Chart:1430 Edn 10/11(Q11-091) Seasonal.
		73 52 05.5						Chart:1430 Edn 10/11(Q11-091)
1226.61	Light buoy AE8	45 22 44.4 73 52 03	Fl	R 48	·		Red, marked "AE8".	Winter spar. Seasonal.
1226.65	Light buoy AE14	45 22 56	Q	R 1s	·		Red, marked "AE14".	Chart:1430 Edn 10/11(Q11-091) Seasonal.
		73 52 15.3						Chart:1430 Edn 10/11(Q11-091)
1226.7	Light buoy AE15	45 23 10.3 73 52 17.8	FI	G 48	·		Green, marked "AE15".	Seasonal. Chart:1430
1226.9	Light buoy AE19	Pointe du Domaine. 45 23 34.9	FI	G 48	s		Green, marked "AE19".	Edn 10/11(Q11-091) Seasonal.
1006.05	Light hugy AF20	73 53 30.8	E!	D 4			Dad ones, moderad "A F290"	Chart:1430 Edn 10/11(Q11-091)
1226.95	Light buoy AE28	SW. of Île Dowker. 45 23 56 73 54 12.4	Fl	R 48	· ····		Red spar, marked "AE28".	Seasonal. (In place Year round.) Chart:1430
								Edn 10/11(Q11-091)
1227	Sainte-Anne-de- Bellevue range	45 24 19.5 73 57 25.9	Iso	Bu 2s	8.5	6	White cylindrical tower orange trapezoidal daymark, black vertical stripe. 5.6	Visible in line of range. Operates at night only. Seasonal.
1228		127°30' 134.7m from front.	F	Bu	12.4	4 6	White cylindrical tower, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Operates at night only. Seasonal.
							8.8	Chart:1430 Edn 10/11(Q11-091)
1229.2	Light buoy H2	45 24 29.1	FI	R 48	·····		Red spar, marked "H2".	Seasonal.
		73 57 42.9						Chart:1510 Edn 10/11

No.	Name	Position Latitude N. Longitude W.		Light acteristics	Focal Heigh in m. above water	nal	Description Height in meters above ground	Remarks Fog Signals
INLAN	ID WATERS							
1230	Light buoy H12	Off Pointe aux Moutons 45 24 49.8 73 58 21.6	FI	R	4 s		Red spar, marked "H12".	Winter spar. Seasonal Chart:151 Edn 10/1
1230.5	Light buoy H15	45 24 53.2 73 58 33.5	FI	G	4 s		Green spar, marked "H15".	Seasonal. Chart:151 Edn 10/1
1232	Light buoy H19	Île aux Tourtes. 45 25 26.6 73 59 12	FI	G	4 s		Green spar, marked "H19".	Seasonal. (In place Year round.) Chart:151 Edn 10/1

CANADIAN COAST GUARD MARINE INFORMATION REPORT AND SUGGESTION SHEET

				Da	ite:			
Name of Ship or Sende	r:							
Address of Sender:	Street #		Street					
Town / City:	Pro	ov / State:	P	ostal Code	/ Zip Code:			
Tel / Fax / E-mail addre	ss of sender (if a	appropriate):						
Observation Date:		Tin	ne (UTC):					
Geographical Position:.								
Coordinate Position: La	at:		Long:					
Position Method:	☐ DGPS	☐ GPS with WA	AS 🗆 G	iPS	☐ Radar	□Other		
Horizontal Datum Used:	:	□WGS 84		AD 27	☐ Oth	er		
Estimated Position Accu	uracy:							
Chart #:		Da	tum: 🗆	NAD 27	□ NAI	83		
Chart Edition:		Las	st Correction	applied:				
Publications affected: (0	Quote Volume a	nd page):						
*Full details (Attach add	litional sheets as	s necessary)						
Mariners are requested discovered, changes are necessary.								
In the case of new or sufuture investigations. Ite method used to position Canadian Hydrographic	ems of interest ir in the item. It is h	nclude heights, de	pths, physica	al descriptio	n, type of botto	m and equipment		
Reports should be made should be confirmed in v		Marine Communica	ations and Tr	affic Service	es Centre (MCT	S) and		
Director, Navigation Sys Canadian Coast Guard Department of Fisheries Ottawa, Ontario, K1A 0E	and Oceans		In the case of information concerning aids to navigation or the List of Lights, Buoys and Fog Signals.					
atn-aln@dfo-mpo.gc.ca								
Dominion Hydrographer	OR		In the case	of now or cu	ichactad dangai	rs to pavigation		
Canadian Hydrographic Department of Fisheries Ottawa, Ontario, K1A 0E	Service and Oceans		In the case of new or suspected dangers to navigation or where corrections to "Sailing Directions" appear to be necessary.					

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(Please include your postal code and e-mail address)