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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.

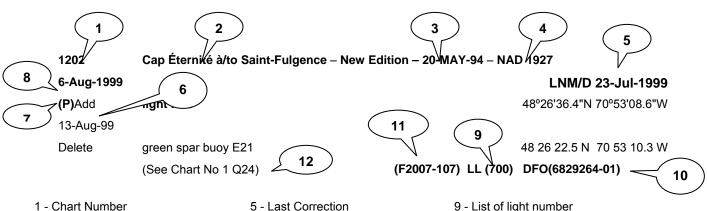
In case of discrepancy between information provided on CHS charts related to aids to navigation, and the List of Light publication, the latter shall be deemed as containing the most up to date information

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

5 - Last Correction

10 - CHS reference number

2 - Chart Title

6 - Chart action 7 - Notice type

11 - CCG reference number

3 - Chart's latest New Edition date 4 - Horizontal Chart Datum

8 - Weekly chart correction date

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) 772-2083 / 210

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 1-800 265 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, Iqaluit 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.

*701 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE		
New Editions	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.						
1550	Britannia Bay à / to Chats Falls	1:25000	27-MAY-2011	3	\$20.00		
6424	Bryan Island to / à Travaillant River / Kilometre 1240 / Kilomètre 1325	1:50000	11-FEB-2011	4	\$12.00		
6428	Aklavik Channel to / au Napoiak Channel including / y compris Aklavik Channel to / à Aklavik / Kilometre 1530 / Kilomètre 1597	1:50000	11-FEB-2011	4	\$12.00		
6431	East Channel, Lousy Point to / à Tuktoyaktuk / Kilometre 1710 / Kilomètre 1766	1:50000	11-FEB-2011	4	\$12.00		

*702 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS

RELEASED PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA573396	Cape Dorset
CA573397	Igloolik
CA470005	North Pender Island to/à Thetis Island
CA470075	Race Rocks to/à D'Arcy Island
CA570127	Vancouver Harbour Eastern Portion/Partie Est
CA570138	Esquimalt Harbour
CA370145	Strait of Georgia, Southern Portion/Partie Sud
CA573013	Oshawa Harbour
CA373053	Bateau Island to Byng Inlet
CA373267	Queen Maud Gulf Eastern Portion
CA573270	Heron Bay
CA273352	Bélanger Island à/to Cotter Island
CA576010	Sambro Harbour
CA476128	Cocagne et/and Shediac
CA376351	Dog Islands to/à Cape Makkovik
CA579004	Havre Saint-Pierre et les approches/and Approaches

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

CHARTS	MAIN TITLE	PUBLISHED
New Charts		
R/M3910	Plans - Milbanke Sound and/et Beauchemin Channel	01-APR-2011
R/M3911	Plans - Vicinity of/Proximité de Princess Royal Island	01-APR-2011
New Edition	All temporary and preliminary notices affecting the previous versi chart(s) (is / are) now cancelled. For any outstanding notices ple this edition.	
R/M4652	Humber Arm Meadows Point to/à Humber River	30-APR-2010
Charts Permanently Withdrawn		
R/M 3710	Plans - Vicinity of/Proximité de Princess Royal Island (replaced by new charts 3910 and 3943)	
R/M 3711	Plans - Vicinity of/Proximité de Princess Royal Island (replaced by new charts 3911, 3938, 3941, and 3945)	
R/M 3719	Inlets in Campania and Princess Royal Island (replaced by new charts 3911 and 3912)	
R/M 3723	Plans - Hecate Strait, East Shore/Côte Est (replaced by new charts 3910, 3911, and 3986)	

*704 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

*705 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/7s1e11.jpg or http://notmar.gc.ca/eng/services/notmar/7s1e11.jpg or http://notmar.gc.ca/eng/services/notmar/7s1e11.jpg or http://notmar.gc.ca/eng/services/notmar/7s1e11.jpg or http://notmar.gc.ca/eng/services/notmar/7s1e11.pdf

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

High	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	Peary					
216	South Ellef Ringnes					

217	Ellef Ringnes
218	Hassel
219	Massey
220	South Sverdrup
221	North Sverdrup
222	South Axel Heiberg
223	Axel Heiberg
224	Greely
225	Nansen
226	Ellesmere
227	Ward Hunt
228	Bartlett
229	Alert

*706 CANADIAN HYDROGRAPHIC SERVICE - SAILING DIRECTIONS - ARC 403 - WESTERN ARCTIC, FIRST EDITION, 2011 IS NOW AVAILABLE IN PRINT-ON-DEMAND FORMAT

Sailing Directions booklet *ARC 403* — *Western Arctic, First Edition, 2011* is now available as a Print-on-Demand (POD) product. This new booklet cancels and replaces Chapter I to Chapter VI of *Sailing Directions for Arctic Canada, Volume 3, Fifth Edition, 1994*. POD booklets are corrected through Section 4 of Notices to Mariners up to the date of printing. The price of *ARC 403, First Edition*, is \$21.95. Orders may be made through any Chart Dealer.

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

IN EFFECT JUNE 24, 2011 (REVISED AND PROMULGATED QUARTERLY)

2218	
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 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	
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 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	
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4905	422(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

*718 CANADIAN COAST GUARD PUBLICATION – AMENDMENT TO THE 2011 ANNUAL EDITION OF NOTICES TO MARINERS – NOTICE 35 - FIRING PRACTICE AND EXERCISE AREAS

Page F35-22

Amend:

	West Coast Area									
Sea Area	Airspace	Location	Coo	rdinates	Employment	Diagram				
CHARLIE DELTA 6		Chart 3000	50°45'00"N 50°45'00"N 50°30'00"N 50°30'00"N	127°40′00″W 127°20′00″W 127°20′00″W 128° 40′00″W	Sub surface operations area.	11				

To read:

	West Coast Area									
Sea Area	Airspace	Location	Coo	rdinates	Employment	Diagram				
CHARLIE DELTA 6		Chart 3000	50°45′00″N 50°45′00″N 50°30′00″N 50°30′00″N	127°40'00"W 127°20'00"W 127°20'00"W 127 °40'00"W	Sub surface operations area.	11				

*708 NOVA SCOTIA, SOUTHEAST COAST – CHEBUCTO HEAD – FOG SIGNAL REMAINS IN SERVICE

Reference: Notice 902(P)/2004 is now cancelled. (Chart: 4385)

(F2011-002)

*709 CAPE CANSO TO / À COUNTRY ISLAND – LIGHT BUOY DISCONTINUED

Reference: Notice 411(P)/2010 is now cancelled. (Chart: 4233)

(G2011-176)

*710 CAPE CANSO TO / À COUNTRY ISLAND – LIGHT DISCONTINUED

Reference: Notice 107(P)/2011 is now cancelled. (Chart: 4233)

(G2011-212)

*711 CAPE CANSO TO / À COUNTRY ISLAND – LIGHT DISCONTINUED

Reference: Notice 106(P)/2011 is now cancelled. (Chart: 4233)

(G2011-211)

*712 CAPE CANSO TO / À COUNTRY ISLAND – LIGHTS DISCONTINUED

Reference: Notice 208(P)/2011 (Chart: 4233)

Dover Bay light (LL 663.4) and Little Dover Run light (LL 663.6) are now discontinued.

(G2011-211, 212)

*713 CANSO HARBOUR AND APPROACHES/ET LES APPROCHES - BUOY DISCONTINUED

Reference: Notice 207(P)/2011 is now cancelled. (Chart: 4281)

(G2011-211, 212)

*714(P) APPROACHES TO/APPROCHES AU HALIFAX HARBOUR – INFORMATION ABOUT AIDS TO NAVIGATION

Reference: Chart 4237

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

Pennel Shoal light buoy, marked HS2, FI R, has been established at 44°25'15".8N 63°33'49".6W

Shag Rock light buoy, marked HS2/2, FI R, has been established at 44°25' 38".5N 63°34' 16".3W

Sambro Island West light buoy, marked HS4, FI R has been established at 44° 26' 00"N 63° 34' 42"W

Four Fathom Shoal light buoy, marked HS4/2, QR, has been established at 44° 26' 23".6N 63° 35' 08"W

Fairweather Rock East Cardinal light buoy, marked HSE, Q(3)10s has been established at 44° 26' 44"N 63° 35' 42".4W

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

Replace Southwest Breaker spar buoy HS1 by a large can buoy marked HS1

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

Sambro Island Fog Signal (LL 507) (44° 26' 12" N 63°33' 48" 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:

Superintendent, Aids to Navigation, Canadian Coast Guard, 27 Parker Street, Dartmouth, NS, B2Y 3Z8 Telephone (902) 426-3151

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

(F2011-147)

*715 CAPE CANSO TO/À COUNTRY ISLAND – INFORMATION ABOUT UNLIT BUOYS

Reference: Chart 4233

Red spar buoy, Dover Bay PS6, has been repositioned to 45°16'32".6N 61°00'15.3"W

Green spar buoy, Little Dover Run PP23, has been established at 45°16'42".4N 61°00'23.3"W

Green spar buoy, Little Dover Run PP7, has been removed (45°16'03".2N 60°58'55".6W)

Green spar buoy, Little Dover Run PP9, has been established at 45°16'15"N 60°59'14".4W

Green pillar buoy, Little Dover Run PP13, has been established at 45°16'22".4N 60°59'28".4W

Green spar buoy, Little Dover Run PP17, has been established at 45°16'30".2N 60°59'52".7W

Green spar buoy, Little Dover Run PP19, has been established at 45°16'34".6N 61°00'08".3W

North Cardinal spar buoy, Little Dover Run PS, has been established at 45°16'35".4N 61°00'13".9W

Green spar buoy, Little Dover Run PP21, has been established at 45°16'38"N 61°00'16"W

Red spar buoy, Little Dover Run PP24, has been established at 45°16'42".8N 61°00'21".2W

Green spar buoy, Little Dover Run PP27, has been established at 45°17'14".3N 61°01'32".2W

Red spar buoy, Little Dover Run PP28, has been established at 45°17'18".3N 61°01'39"W

West Cardinal spar buoy, Little Dover Run PPC, has been established at 45°17'17".1N 61°02'13".8W

Red spar buoy, Black Island PN2, has been established at 45°16'39".1N 60°58'02".1W

Green spar buoy, Britons Shoal PN11, has been established at 45°17'42".4N 60°58'22"W

Red spar buoy, Britons Shoal PN12, has been established at 45°17'42".4N 60°58'19".9W

Red spar buoy, Barse Point PN18, has been established at 45°18'50"4N 60°57'39".5W

(G2011-181, 183, 185,186, 187, 188.189, 190, 191,192, 193,194, 195, 197, 204, 209, 210)

*716 MURRAY HARBOUR – BUOY DISCONTINUED

Reference: Chart 4420

Murray Harbour red conical buoy, NM14 has been discontinued (46°01'08".2N 62°29'42".6W)

(G2011-215)

*717 RIVIÈRE DES PRAIRIES – NEW DAYBEACONS

Reference: Chart 1509

4 private daybeacons have been established on the bridge of Highway 25

Red and white triangular daybeacon has been established at 45°38'15".8N 73°37'14"W

Red and white triangular daybeacon has been established at 45°38'16".5N 73°37'12".5W

Green, white and black square daybeacon has been established at 45°38'13".6N 73°37'09".5W

Green, white and black square daybeacon has been established at 45°38'12".9N 73°37'10".9W

(Q2011-071, 072, 073, 074)

1202 - Baie des Ha! Ha! - Sheet 1 - New Edition - 10-SEP-1999 - NAD 1983

01-JUL-2011 LNM/D. 07-JAN-2011

Amend (Priv)F G 15m to read (Priv)F R 15m against light 48°20'04.2"N 070°52'27.0"W

(See Chart No. 1, P16)

(Q2011067) LL(1799.2) DFO(6408375-01)

This notice might affect Electronic Navigational Chart: CA479079

Amend (Priv)F G 26m to read (Priv)F R 26m against light 48°20'03.6"N 070°52'32.8"W

(See Chart No. 1, P16)

(Q2011068) LL(1799.3) DFO(6408376-01)

This notice might affect Electronic Navigational Chart: CA479079

1220 - Baie des Sept-Îles - New Edition - 19-JUN-2009 - NAD 1983

15-JUL-2011 LNM/D. 18-MAR-2011

Affix patch 50°11'06.4"N 066°21'51.6"W

Download Patch - http://www.chs-shc.gc.ca/patches/1220 PA 299327.pdf

DFO(6408344-02)

This notice might affect Electronic Navigational Chart: CA479006

1220 - Sept-Îles - New Edition - 19-JUN-2009 - NAD 1983

15-JUL-2011 LNM/D. 18-MAR-2011

Affix patch 50°11'06.4"N 066°21'51.6"W

Download Patch - http://www.chs-shc.gc.ca/patches/1220 PA 299318.pdf

DFO(6408344-01)

This notice might affect Electronic Navigational Chart: CA579008

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

01-JUL-2011 LNM/D. 13-MAY-2011

Delete depth of 0 metres 5 decimetres 46°15'22.4"N 072°48'57.0"W

(See Chart No. 1, I10)

DFO(6408353-01)

This notice might affect Electronic Navigational Chart: CA479129

Add drying height of 0 metres 4 decimetres 46°15'21.5"N 072°48'58.4"W

(See Chart No. 1, I15)

DFO(6408353-02)

This notice might affect Electronic Navigational Chart: CA479129

Add drying height of 1 metre 4 decimetres 46°05'17.6"N 072°59'12.5"W

(See Chart No. 1, I15)

DFO(6408353-05)

This notice might affect Electronic Navigational Chart: CA479129

29-JUL-2011 LNM/D. 01-JUL-2011

Amend FI Y 5s 9m 5M to read FI Y 5s 10m 10M against light 46°16'21.0"N 072°37'09.6"W

(See Chart No. 1, P16)

(Q2011076) LL(2111) DFO(6408384-01)

This notice might affect Electronic Navigational Chart: CA479129

1313 - Batiscan au/to Lac Saint-Pierre - New Edition - 02-FEB-2007 - NAD 1983

01-JUL-2011 LNM/D. 20-MAY-2011

Delete depth of 11 metres 46°23'44.0"N 072°24'49.9"W

(See Chart No. 1, I10)

DFO(6408359-05)

This notice might affect Electronic Navigational Chart: CA479014

46°23'44.2"N 072°24'49.5"W bbA depth of 10 metres 3 decimetres (See Chart No. 1, I10) DFO(6408359-06) This notice might affect Electronic Navigational Chart: CA479014 Add depth of 9 metres 8 decimetres 46°23'41.2"N 072°24'54.8"W (See Chart No. 1, I10) DFO(6408359-07) This notice might affect Electronic Navigational Chart: CA479014 46°23'20.0"N 072°25'11.4"W Add depth of 9 metres 8 decimetres (See Chart No. 1, I10) DFO(6408359-08) This notice might affect Electronic Navigational Chart: CA479014 46°22'52.0"N 072°26'02.3"W Add depth of 9 metres 8 decimetres (See Chart No. 1, I10) DFO(6408359-09) This notice might affect Electronic Navigational Chart: CA479014 46°22'31.9"N 072°28'49.0"W Add depth of 9 metres 8 decimetres (See Chart No. 1, I10) DFO(6408359-10) This notice might affect Electronic Navigational Chart: CA479014 29-JUL-2011 LNM/D. 01-JUL-2011 Amend FI Y 5s 9m 5M to read FI Y 5s 10m 10M against light 46°16'21.0"N 072°37'09.6"W (See Chart No. 1, P16) (Q2011076) LL(2111) DFO(6408384-01) 1313 - Port de Bécancour - New Edition - 02-FEB-2007 - NAD 1983 01-JUL-2011 LNM/D. 20-MAY-2011 46°24'15.2"N 072°23'34.7"W Delete depth of 12 metres 2 decimetres (See Chart No. 1, I10) DFO(6408359-01) This notice might affect Electronic Navigational Chart: CA579016 Add depth of 11 metres 1 decimetre 46°24'15.1"N 072°23'34.9"W (See Chart No. 1, I10) DFO(6408359-02) This notice might affect Electronic Navigational Chart: CA579016 46°24'02 1"N 072°23'58 4"W Delete depth of 8 metres 9 decimetres (See Chart No. 1, I10) DFO(6408359-03) This notice might affect Electronic Navigational Chart: CA579016 46°24'01.9"N 072°23'58.4"W Add depth of 8 metres 6 decimetres (See Chart No. 1, I10) DFO(6408359-04) This notice might affect Electronic Navigational Chart: CA579016 1515 - Becketts Creek à/to Ottawa - Sheet 2 - New Chart - 24-JUL-1998 - NAD 1983 15-JUL-2011 LNM/D. 21-MAY-2010 Add pipeline, Gas/Gaz between 45°27'46.6"N 075°40'55.0"W (See Chart No. 1, L40.1) and 45°27'25.6"N 075°40'30.2"W

DFO(6408385-01)

Add pipeline, Gas/Gaz between 45°29'37.4"N 075°32'35.1"W

(See Chart No. 1, L40.1)

and 45°29'16.3"N 075°32'15.4"W

DFO(6408385-02)

2067 - Hamilton Harbour - New Edition - 15-JUN-2007 - World Geodetic System 1984

29-JUL-2011 LNM/D. 27-JUN-2008

Add pier, Constr (2011) joining 43°19'23.4"N 079°47'40.7"W (See Chart No. 1, F14 and F32)

43°19'22.5"N 079°47'39.9"W

and 43°19'21.5"N 079°47'36.1"W DFO(6603700-01)

This notice might affect Electronic Navigational Chart: CA573362

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

(See Chart No. 1, F14 and F32)

29-JUL-2011 LNM/D. 29-JAN-2010

Add pier, Constr (2011) joining 43°19'23.4"N 079°47'40.7"W

43°19'22.5"N 079°47'39.9"W and 43°19'21.5"N 079°47'36.1"W

DFO(6603700-01)

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

08-JUL-2011 LNM/D. 06-MAY-2011

Amend LFI Y 6s 74ft 13M to read LFI Y 6s 74ft 10M against light 46°00'10.7"N 062°27'36.4"W

(See Chart 1 P16)

(G2011165) LL(971) DFO(6305550-01)

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

08-JUL-2011 LNM/D. 06-MAY-2011

Add black, yellow, black East cardinal pillar light buoy, Q (3) 10s, marked KF 46°41'13.1"N 060°19'23.5"W

(See Chart No. 1, Q130.3)

LL(848.5) DFO(6305544-01)

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

01-JUL-2011 LNM/D. 18-MAR-2011

Reposition red starboard hand lighted pillar buoy FIR from 46°22'24.5"N 064°34'10.0"W

(See Chart No. 1, Qf)

to 46°22'22.9"N 064°34'08.6"W

(G2011163) LL(1114.2) DFO(6305538-01)

This notice might affect Electronic Navigational Chart: CA276286

08-JUL-2011 LNM/D. 01-JUL-2011

Amend LFI Y 6s 74ft 13M to read LFI Y 6s 74ft 10M against light 46°00'10.7"N 062°27'36.4"W

(See Chart 1 P16)

(G2011165) LL(971) DFO(6305550-01)

This notice might affect Electronic Navigational Chart: CA276286

4099 - Sable Island/Île de Sable, Western Portion/Partie Ouest - New Edition - 28-DEC-2001 - NAD 1983

22-JUL-2011 LNM/D. 22-APR-2011

Reposition private yellow lighted spherical buoy FI(5) Y 20s from 43°48'35.4"N 060°40'31.8"W

(See Chart No. 1, Qm)

to 43°48'46.0"N 060°39'55.0"W

DFO(6305578-01)

This notice might affect Electronic Navigational Chart: CA376137

Reposition private yellow lighted spar buoy FI(5) Y 20s from 43°48'33.6"N 060°40'42.0"W

(See Chart No 1 Q24)

to 43°48'43.0"N 060°39'55.0"W

DFO(6305578-02)

This notice might affect Electronic Navigational Chart: CA376137

4116 - Approaches to/approches à Saint John - New Edition - 31-AUG-2007 - NAD 1983

22-JUL-2011 LNM/D. 10-DEC-2010

Add overhead cable with vertical clearance of 12 metres between 45°15'52.7"N 066°05'15.5"W

(See Chart No. 1, D27)

and 45°15'46.3"N 066°05'14.2"W

DFO(6305577-01)

This notice might affect Electronic Navigational Chart: CA376011

4141 – Saint John to/à Grand Bay including/y compris Kennebecasis River – Sheet 1 – New Edition – 30-OCT-2009

- NAD 1983

22-JUL-2011 LNM/D. 31-DEC-2010

Add overhead cable with vertical clearance of 12 metres between 45°15'52.7"N 066°05'15.5"W

(See Chart No. 1, D27)

and 45°15'46.3"N 066°05'14.2"W

DFO(6305577-01)

4202 - Halifax Harbour - Point Pleasant to/à Bedford Basin - New Edition - 31-DEC-1999 - NAD 1983

08-JUL-2011 LNM/D. 24-DEC-2010

Delete depth of 13 metres, 6 decimetres 44°37'49.8"N 063°33'48.5"W

(See Chart No 1 I10)

DFO(6305552-01)

Delete depth of 15 metres, 1 decimetre 44°37'45.2"N 063°33'44.5"W

(See Chart No 1 I10)

DFO(6305552-02)

Delete depth of 15 metres 44°37'44.1"N 063°33'31.9"W

(See Chart No 1 I10)

DFO(6305552-03)

Delete depth of 13 metres, 5 decimetres 44°37'38.7"N 063°33'38.5"W

(See Chart No 1 I10)

DFO(6305552-04)

Delete depth of 13 metres, 8 decimetres 44°37'38.6"N 063°33'34.7"W

(See Chart No 1 I10)

DFO(6305552-05)

Delete depth of 14 metres, 1 decimetre 44°37'35.6"N 063°33'33.6"W

(See Chart No 1 I10)

DFO(6305552-06)

Replace depth of 16 metres, 8 decimetres with depth of 17 metres 44°37'47.4"N 063°33'40.9"W

(See Chart No. 1, I10)

DFO(6305552-07)

Replace depth of 12 metres, 2 decimetres with depth of 12 metres, 8 decimetres 44°37'51.6"N 063°33'44.8"W

(See Chart No. 1, I10)

DFO(6305552-08)

Add	depth of 15 metres, 8 decimetres (See Chart No 1 I10)	44°37'49.1"N 063°33'48.8"W
	(coo chairing in c)	DFO(6305552-09)
Add	depth of 16 metres, 2 decimetres (See Chart No 1 I10)	44°37'45.7"N 063°33'45.5"W
	·	DFO(6305552-10)
Add	depth of 16 metres, 2 decimetres (See Chart No 1 I10)	44°37'43.7"N 063°33'32.0"W
		DFO(6305552-11)
Add	depth of 16 metres (See Chart No 1 I10)	44°37'38.0"N 063°33'37.5"W
		DFO(6305552-12)
Add	depth of 16 metres (See Chart No 1 I10)	44°37'41.5"N 063°33'41.6"W
		DFO(6305552-13)
Add	depth of 16 metres (See Chart No 1 I10)	44°37'39.4"N 063°33'34.0"W
		DFO(6305552-14)
Add	depth of 16 metres (See Chart No 1 I10)	44°37'33.0"N 063°33'31.4"W
		DFO(6305552-15)
	rminals – New Edition – 31-DEC-1999 – NAD 1983	
4202 – Ocean Te 08-JUL-2011 Affix	rminals - New Edition - 31-DEC-1999 - NAD 1983 patch	LNM/D. 24-DEC-2010 44°38'00.0"N 063°34'00.0"W
08-JUL-2011		44°38'00.0"N 063°34'00.0"W PA 300429.pdf
08-JUL-2011	patch	44°38'00.0"N 063°34'00.0"W
08-JUL-2011 Affix 4203 - Halifax Ha	patch Download Patch - http://www.chs-shc.gc.ca/patches/4202	44°38'00.0"N 063°34'00.0"W PA 300429.pdf DFO(6305548-01) 0 - NAD 1983
08-JUL-2011 Affix	patch Download Patch - http://www.chs-shc.gc.ca/patches/4202 This notice might affect Electronic Navigational Chart: CA576004 rbour - Black Point to/à Point Pleasant - New Edition - 14-APR-2006 depth of 16 metres	44°38'00.0"N 063°34'00.0"W PA_300429.pdf DFO(6305548-01)
08-JUL-2011 Affix 4203 - Halifax Ha 08-JUL-2011	patch Download Patch - http://www.chs-shc.gc.ca/patches/4202 This notice might affect Electronic Navigational Chart: CA576004 rbour - Black Point to/à Point Pleasant - New Edition - 14-APR-2006	44°38'00.0"N 063°34'00.0"W PA 300429.pdf DFO(6305548-01) 0 - NAD 1983 LNM/D. 24-DEC-2010
08-JUL-2011 Affix 4203 - Halifax Ha 08-JUL-2011 Add	patch Download Patch - http://www.chs-shc.gc.ca/patches/4202 This notice might affect Electronic Navigational Chart: CA576004 rbour - Black Point to/à Point Pleasant - New Edition - 14-APR-2006 depth of 16 metres	44°38'00.0"N 063°34'00.0"W PA 300429.pdf DFO(6305548-01) 0 - NAD 1983 LNM/D. 24-DEC-2010 44°37'33.0"N 063°33'31.4"W
08-JUL-2011 Affix 4203 - Halifax Ha 08-JUL-2011 Add	patch Download Patch - http://www.chs-shc.gc.ca/patches/4202 This notice might affect Electronic Navigational Chart: CA576004 rbour - Black Point to/à Point Pleasant - New Edition - 14-APR-2006 depth of 16 metres (See Chart No 1 I10)	44°38'00.0"N 063°34'00.0"W PA 300429.pdf DFO(6305548-01) 0 - NAD 1983 LNM/D. 24-DEC-2010 44°37'33.0"N 063°33'31.4"W
08-JUL-2011 Affix 4203 - Halifax Ha 08-JUL-2011 Add	patch Download Patch - http://www.chs-shc.gc.ca/patches/4202 This notice might affect Electronic Navigational Chart: CA576004 rbour - Black Point to/à Point Pleasant - New Edition - 14-APR-2006 depth of 16 metres (See Chart No 1 I10)	44°38'00.0"N 063°34'00.0"W PA 300429.pdf DFO(6305548-01) 0 - NAD 1983 LNM/D. 24-DEC-2010 44°37'33.0"N 063°33'31.4"W DFO(6305552-15) LNM/D. 08-JUL-2011 43°28'24.5"N 065°37'56.3"W
08-JUL-2011 Affix 4203 - Halifax Ha 08-JUL-2011 Add 4210 - Cape Sabi 15-JUL-2011	patch Download Patch - http://www.chs-shc.gc.ca/patches/4202 This notice might affect Electronic Navigational Chart: CA576004 rbour - Black Point to/à Point Pleasant - New Edition - 14-APR-2006 depth of 16 metres (See Chart No 1 I10) e to/à Pubnico Harbour - New Chart - 05-APR-1991 - NAD 1983 depth of 0 metres, 9 decimetres	44°38'00.0"N 063°34'00.0"W PA 300429.pdf DFO(6305548-01) 0 - NAD 1983 LNM/D. 24-DEC-2010 44°37'33.0"N 063°33'31.4"W DFO(6305552-15) LNM/D. 08-JUL-2011
08-JUL-2011 Affix 4203 - Halifax Ha 08-JUL-2011 Add 4210 - Cape Sabi 15-JUL-2011	Download Patch - http://www.chs-shc.gc.ca/patches/4202 This notice might affect Electronic Navigational Chart: CA576004 rbour - Black Point to/à Point Pleasant - New Edition - 14-APR-2006 depth of 16 metres (See Chart No 1 I10) e to/à Pubnico Harbour - New Chart - 05-APR-1991 - NAD 1983 depth of 0 metres, 9 decimetres (See Chart No. 1, I10)	44°38'00.0"N 063°34'00.0"W PA 300429.pdf DFO(6305548-01) 0 - NAD 1983 LNM/D. 24-DEC-2010 44°37'33.0"N 063°33'31.4"W DFO(6305552-15) LNM/D. 08-JUL-2011 43°28'24.5"N 065°37'56.3"W
08-JUL-2011 Affix 4203 - Halifax Ha 08-JUL-2011 Add 4210 - Cape Sabl 15-JUL-2011 Delete	Download Patch - http://www.chs-shc.gc.ca/patches/4202 This notice might affect Electronic Navigational Chart: CA576004 rbour - Black Point to/à Point Pleasant - New Edition - 14-APR-2006 depth of 16 metres (See Chart No 1 I10) e to/à Pubnico Harbour - New Chart - 05-APR-1991 - NAD 1983 depth of 0 metres, 9 decimetres (See Chart No. 1, I10) This notice might affect Electronic Navigational Chart: CA476043 breakwater with legend Bkw	44°38'00.0"N 063°34'00.0"W PA 300429.pdf DFO(6305548-01) 0 - NAD 1983 LNM/D. 24-DEC-2010 44°37'33.0"N 063°33'31.4"W DFO(6305552-15) LNM/D. 08-JUL-2011 43°28'24.5"N 065°37'56.3"W DFO(6305367-01)

Add	light FIG (See Chart No. 1, P1)	43°28'26.4"N 065°37'59.2"W
	This notice might affect Electronic Navigational Chart: CA476043	(F2011088) LL(317.1) DFO(6305367-03)
01-JUL-2011 Amend	FIR to read LFIR against light (See Chart No 1 P16)	LNM/D. 05-JUN-2009 43°28'24.6"N 065°38'01.7"W
	This notice might affect Electronic Navigational Chart: CA476043	(F2011089) LL(318.5) DFO(6305368-01)
08-JUL-2011 Delete	rock dries 3 metres (See Chart No. 1, K11)	LNM/D. 01-JUL-2011 43°31'50.5"N 065°44'30.0"W
	This notice might affect Electronic Navigational Chart: CA476043	DFO(6305537-01)
Delete	depth of 1 metre, 5 decimetres (See Chart No. 1, I10)	43°31'44.7"N 065°44'27.3"W
	This notice might affect Electronic Navigational Chart: CA476043	DFO(6305537-02)
Add	breakwater with legend Bkw (See Chart No. 1, F4.1)	joining 43°31'53.6"N 065°44'28.6"W
		43°31'51.1"N 065°44'28.6"W 43°31'50.6"N 065°44'33.6"W 43°31'46.3"N 065°44'33.2"W and 43°31'44.7"N 065°44'26.5"W DFO(6305537-03)
	This notice might affect Electronic Navigational Chart: CA476043	DFO(0305537-03)
Add	depth of 1 metre, 6 decimetres (See Chart No. 1, I10)	43°31'44.7"N 065°44'21.5"W
	This notice might affect Electronic Navigational Chart: CA476043	DFO(6305537-04)
Add	depth of 1 metre, 3 decimetres (See Chart No. 1, I10)	43°31'42.4"N 065°44'34.8"W
	This notice might affect Electronic Navigational Chart: CA476043	DFO(6305537-05)
Add	depth of 2 metres, 1 decimetre (See Chart No. 1, I10)	43°31'33.6"N 065°44'39.6"W
	This notice might affect Electronic Navigational Chart: CA476043	DFO(6305537-06)
Add	depth of 2 metres, 7 decimertres (See Chart No. 1, I10)	43°31'28.7"N 065°44'40.6"W
	This notice might affect Electronic Navigational Chart: CA476043	DFO(6305537-07)
Add	depth of 1 metre, 2 decimetres (See Chart No. 1, I10)	43°31'31.2"N 065°44'52.8"W
	This notice might affect Electronic Navigational Chart: CA476043	DFO(6305537-08)

Add 43°31'37.3"N 065°44'33.4"W depth of 2 metres (See Chart No. 1, I10) DFO(6305537-09) This notice might affect Electronic Navigational Chart: CA476043 depth of 2 metres, 4 decimetres 43°31'36.0"N 065°44'34.1"W Delete (See Chart No. 1, I10) DFO(6305537-10) This notice might affect Electronic Navigational Chart: CA476043 4233 - Cape Canso to/à Country Island - New Chart - 11-JAN-1991 - NAD 1983 29-JUL-2011 LNM/D. 22-JUL-2011 Delete 45°16'33.0"N 061°01'14.6"W green port hand lighted pillar buoy FIG, marked PQ9 (See Chart No. 1, Qg) (G2011176) LL(662.7) DFO(6305580-01) This notice might affect Electronic Navigational Chart: CA376067 45°17'43.8"N 060°58'29.2"W Delete red starboard hand spar buoy, marked PN10 (See Chart No. 1, Qt) (G2011177) DFO(6305581-01) This notice might affect Electronic Navigational Chart: CA376067 22-JUL-2011 LNM/D. 13-MAY-2011 Reposition red starboard hand spar buoy, marked PN8 from 45°17'27.3"N 060°58'21.5"W (See Chart No. 1, Qt) to 45°17'28.9"N 060°58'20.9"W (G2011179) DFO(6305583-01) This notice might affect Electronic Navigational Chart: CA376067 Reposition green port hand spar buoy, marked PN7 from 45°17'10.5"N 060°58'26.4"W (See Chart No. 1, Qg) to 45°17'14.2"N 060°58'20.8"W (G2011180) DFO(6305584-01) This notice might affect Electronic Navigational Chart: CA376067 29-JUL-2011 LNM/D. 22-JUL-2011 bbA light FIG against green port hand spar buoy, marked PP7 45°16'08.5"N 060°59'02.0"W (See Chart No. 1, Qg) (G2011182) LL(664.03) DFO(6305586-02) This notice might affect Electronic Navigational Chart: CA376067 Add red starboard hand spar buoy, marked PP28 45°17'18.4"N 061°01'39.0"W (See Chart No. 1, Qf) (G2011192) DFO(6305595-01) This notice might affect Electronic Navigational Chart: CA376067 Add red starboard hand spar buoy, marked PN18 45°18'50.0"N 060°57'39.5"W (See Chart No. 1, Qf) (G2011193) DFO(6305596-01) This notice might affect Electronic Navigational Chart: CA376067 45°17'17.1"N 061°02'13.8"W bbA yellow, black and yellow West cardinal spar buoy, marked PPC (See Chart No. 1, Q130.3) (G2011195) DFO(6305598-01) This notice might affect Electronic Navigational Chart: CA376067

Add red starboard hand spar buoy, marked PN2 45°16'39.1"N 060°58'02.1"W (See Chart No. 1, Qf) (G2011197) DFO(6305600-01) This notice might affect Electronic Navigational Chart: CA376067 green port hand lighted spar buoy QG, marked PP29 45°17'22.1"N 061°01'50.7"W Add (See Chart No. 1, Qg) (G2011198) LL(664.039) DFO(6305601-01) This notice might affect Electronic Navigational Chart: CA376067 Amend PS7 to read PP21 against buoy 45°16'38.0"N 061°00'16.0"W (See Chart No. 1, Qg) (G2011204) DFO(6305605-02) This notice might affect Electronic Navigational Chart: CA376067 Add red starboard hand spar buoy, marked PN12 45°17'42.4"N 060°58'19.9"W (See Chart No. 1, Qf) (G2011209) DFO(6305608-01) This notice might affect Electronic Navigational Chart: CA376067 Add 45°17'42.4"N 060°58'22.0"W green port hand spar buoy, marked PN11 (See Chart No. 1, Qg) (G2011210) DFO(6305609-01) This notice might affect Electronic Navigational Chart: CA376067 Delete 45°16'48.8"N 061°00'47.6"W light IQ (See Chart No. 1, P1) (G2011211) LL(663.4) DFO(6305612-01) This notice might affect Electronic Navigational Chart: CA376067 Delete 45°16'40.2"N 061°00'15.1"W light FIR (See Chart No. 1, P1) (G2011212) LL(663.6) DFO(6305613-01) This notice might affect Electronic Navigational Chart: CA376067 4237 - Approaches to/approches au Halifax Harbour - New Edition - 02-JUN-2000 - NAD 1983 08-JUL-2011 LNM/D. 10-JUN-2011 44°37'44.1"N 063°33'31.9"W Delete depth of 14 metres, 8 decimetres (See Chart No 1 I10) DFO(6305552-03) This notice might affect Electronic Navigational Chart: CA476009 Add depth of 16 metres, 2 decimetres 44°37'43.7"N 063°33'32.0"W (See Chart No 1 I10) DFO(6305552-11) This notice might affect Electronic Navigational Chart: CA476009 Add 44°37'33.0"N 063°33'31.4"W depth of 16 metres (See Chart No 1 I10) DFO(6305552-15) This notice might affect Electronic Navigational Chart: CA476009 Delete depth of 11 metres, 9 decimetres 44°37'32.0"N 063°33'32.0"W (See Chart No 1 I10) DFO(6305552-16) This notice might affect Electronic Navigational Chart: CA476009

4237 - Sambro Harbour - New Edition - 02-JUN-2000 - NAD 1983

15-JUL-2011 LNM/D. 08-JUL-2011

Delete depth of 4 metres, 6 decimetres 44°28'42.0"N 063°35'52.7"W

(See Chart No. 1, I10)

DFO(6305547-01)

This notice might affect Electronic Navigational Chart: CA576010

Add rock with known depth of 1 metre, 6 decimetres, dangerous to surface 44°28'42.9"N 063°35'52.7"W

navigation

(See Chart No. 1, K14/K14.2)

DFO(6305547-02)

This notice might affect Electronic Navigational Chart: CA576010

4241 - Lockeport to/à Cape Sable - New Edition - 08-NOV-2002 - NAD 1983

15-JUL-2011 LNM/D. 01-JUL-2011

Delete depth of 0 metres, 9 decimetres 43°28'24.5"N 065°37'56.3"W

(See Chart No. 1, I10)

DFO(6305367-01)

This notice might affect Electronic Navigational Chart: CA376047

Add breakwater between 43°28'26.4"N 065°37'59.2"W

(See Chart 1 F4.1)

and 43°28'19.6"N 065°37'54.0"W

DFO(6305367-02)

This notice might affect Electronic Navigational Chart: CA376047

Add light FIG 43°28'26.4"N 065°37'59.2"W

(See Chart No. 1, P1)

(F2011088) LL(317.1) DFO(6305367-03)

This notice might affect Electronic Navigational Chart: CA376047

01-JUL-2011 LNM/D. 18-MAR-2011

Amend FIR to read LFIR against light 43°28'24.6"N 065°38'01.7"W

(See Chart No 1 P16)

(F2011089) LL(318.5) DFO(6305368-01)

This notice might affect Electronic Navigational Chart: CA376047

L/C4242 - Cape Sable Island to/aux Tusket Islands - New Edition - 28-AUG-1992 - NAD 1983

15-JUL-2011 LNM/D. 08-JUL-2011

Delete depth of 0 metres, 9 decimetres 43°28'24.5"N 065°37'56.3"W

(See Chart No. 1, I10)

Add

DFO(6305367-01)

Add breakwater between 43°28'26.4"N 065°37'59.2"W

(See Chart 1 F4.1)

and 43°28'19.6"N 065°37'54.0"W DFO(6305367-02)

light FIG 43°28'26.4"N 065°37'59.2"W

(See Chart No. 1, P1)

(F2011088) LL(317.1) DFO(6305367-03)

01-JUL-2011 LNM/D. 05-JUN-2009

Amend FIR 12s to read LFIR against light 43°28'24.6"N 065°38'01.7"W (See Chart No 1 P16)

(F2011089) LL(318.5) DFO(6305368-01)

08-JUL-2011 Add	breakwater	LNM/D. 01-JUL-2011 joining 43°31'53.6"N 065°44'28.6"W
	(See Chart No. 1, F4.1)	43°31'51.1"N 065°44'28.6"W 43°31'50.6"N 065°44'33.6"W
		43°31'46.3"N 065°44'33.2"W and 43°31'44.7"N 065°44'26.5"W
	This notice might affect Electronic Navigational Chart: CA376014	DFO(6305537-03)
Add	depth of 1 metre, 3 decimetres (See Chart No. 1, I10)	43°31'42.4"N 065°44'34.8"W
	This notice might affect Electronic Navigational Chart: CA376014	DFO(6305537-05)
Add	depth of 2 metres, 7 decimertres (See Chart No. 1, I10)	43°31'28.7"N 065°44'40.6"W
	This notice might affect Electronic Navigational Chart: CA376014	DFO(6305537-07)
Add	depth of 1 metre, 2 decimetres (See Chart No. 1, I10)	43°31'31.2"N 065°44'52.8"W
	This notice might affect Electronic Navigational Chart: CA376014	DFO(6305537-08)
4266 - Sydney H	arbour - New Edition - 14-MAR-2003 - NAD 1983	
15-JUL-2011 Delete	depth of 13 metres, 6 decimetres (See Chart No. 1, I10)	LNM/D. 29-OCT-2010 46°08'55.3"N 060°12'27.4"W
	This notice might affect Electronic Navigational Chart: CA576095	DFO(6305540-01)
Delete	depth of 12 metres (See Chart No. 1, I10)	46°08'41.9"N 060°12'16.1"W
		DFO(6305540-04)
Add	depth of 12 metres, 1 decimetre (See Chart No. 1, I10)	46°08'55.4"N 060°12'27.3"W
	This notice might affect Electronic Navigational Chart: CA576095	DFO(6305540-07)
Add	depth of 7metres, 1 decimetre (See Chart No. 1, I10)	46°08'44.4"N 060°12'17.9"W
		DFO(6305540-09)
Add	depth of 11 metres, 4 decimetres (See Chart No. 1, I10)	46°08'42.0"N 060°12'16.0"W
		DFO(6305540-10)
Add	depth of 10 metres, 5 decimetres (See Chart No. 1, I10)	46°08'27.1"N 060°11'58.6"W
		DFO(6305540-11)
Delete	depth of 9 metres (See Chart No. 1, I10)	46°09'10.4"N 060°12'20.2"W
		DFO(6305542-05)

Add depth of 11 metres, 9 decimetres 46°09'58.6"N 060°12'09.8"W (See Chart No. 1, I10) DFO(6305542-06) Add depth of 11 metres, 8 decimetres 46°09'17.8"N 060°12'21.2"W (See Chart No. 1, I10) DFO(6305542-09) depth of 7 metres, 1 decimetre 46°09'10.4"N 060°12'19.8"W hhA (See Chart No. 1, I10) DFO(6305542-11) 4266 - International Piers - New Edition - 14-MAR-2003 - NAD 1983 15-JUL-2011 LNM/D. 29-OCT-2010 Delete depth of 12 metres, 9 decimetres 46°09'58.0"N 060°12'09.8"W (See Chart No. 1, I10) DFO(6305542-01) This notice might affect Electronic Navigational Chart: CA576096 Delete depth of 11 metres, 3 decimetres 46°09'25.8"N 060°12'17.0"W (See Chart No. 1, I10) DFO(6305542-03) This notice might affect Electronic Navigational Chart: CA576096 Delete 46°09'10.4"N 060°12'20.2"W depth of 9 metres (See Chart No. 1, I10) DFO(6305542-05) This notice might affect Electronic Navigational Chart: CA576096 46°09'58.6"N 060°12'09.8"W Add depth of 11 metres, 9 decimetres (See Chart No. 1, I10) DFO(6305542-06) This notice might affect Electronic Navigational Chart: CA576096 Add 46°09'25.7"N 060°12'17.0"W depth of 9 metres, 5 decimetres (See Chart No. 1, I10) DFO(6305542-08) This notice might affect Electronic Navigational Chart: CA576096 Add depth of 11 metres, 8 decimetres 46°09'17.8"N 060°12'21.2"W (See Chart No. 1, I10) DFO(6305542-09) This notice might affect Electronic Navigational Chart: CA576096 46°09'10.4"N 060°12'19.8"W Add depth of 7 metres, 1 decimetre (See Chart No. 1, I10) DFO(6305542-11) This notice might affect Electronic Navigational Chart: CA576096 4266 - Sydport - New Edition - 14-MAR-2003 - NAD 1983 15-JUL-2011 LNM/D. 29-OCT-2010 Delete depth of 10 metres, 9 decimetres 46°09'15.5"N 060°13'02.0"W (See Chart No. 1, I10) DFO(6305541-01)

This notice might affect Electronic Navigational Chart: CA576100

Add	depth of 10 metres, 3 decimetres (See Chart No. 1, I10)	46°09'15.6"N 060°13'02.3"W
	This notice might affect Electronic Navigational Chart: CA576100	DFO(6305541-02)
Add	depth of 6 metres, 4 decimetres (See Chart No. 1, I10)	46°09'12.2"N 060°13'08.2"W
	This notice might affect Electronic Navigational Chart: CA576100	DFO(6305541-03)
Add	depth of 5 metres, 8 decimetres (See Chart No. 1, I10)	46°09'13.8"N 060°13'03.3"W
	This notice might affect Electronic Navigational Chart: CA576100	DFO(6305541-04)
4266 - Sydney W	/harves/Quais - New Edition - 14-MAR-2003 - NAD 1983	
15-JUL-2011		LNM/D. 29-OCT-2010
Delete	depth of 11 metres, 1 decimetre (See Chart No. 1, I10)	46°08'47.2"N 060°12'19.9"W
		DFO(6305540-02)
Delete	depth of 8 metres, 4 decimetres (See Chart No. 1, I10)	46°08'45.2"N 060°12'17.9"W
		DFO(6305540-03)
Delete	depth of 12 metres (See Chart No. 1, I10)	46°08'41.9"N 060°12'16.1"W
		DFO(6305540-04)
Delete	depth of 11 metres (See Chart No. 1, I10)	46°08'27.1"N 060°11'58.6"W
		DFO(6305540-05)
Delete	depth of 15 metres, 9 decimetres (See Chart No. 1, I10)	46°08'23.8"N 060°12'10.8"W
		DFO(6305540-06)
Add	depth of 10 metres, 6 decimetres (See Chart No. 1, I10)	46°08'47.3"N 060°12'19.9"W
		DFO(6305540-08)
Add	depth of 7metres, 1 decimetre (See Chart No. 1, I10)	46°08'44.4"N 060°12'17.9"W
		DFO(6305540-09)
Add	depth of 11 metres, 4 decimetres (See Chart No. 1, I10)	46°08'42.0"N 060°12'16.0"W
		DFO(6305540-10)
Add	depth of 10 metres, 5 decimetres (See Chart No. 1, I10)	46°08'27.1"N 060°11'58.6"W
		DFO(6305540-11)
Add	depth of 15 metres, 5 decimetres (See Chart No. 1, I10)	46°08'23.7"N 060°12'10.7"W
		DFO(6305540-12)

4277 - Great Bras D'Or, St. Andrews Channel and/et St. Anns Bay - New Edition - 17-APR-1998 - NAD 1983

22-JUL-2011 LNM/D. 17-JUN-2011

Delete red starboard hand conical buoy, marked KP8 46°17'00.2"N 060°33'01.2"W

(See Chart No. 1, Qt)

(G2011199) DFO(6305579-01)

This notice might affect Electronic Navigational Chart: CA476063

Add red starboard hand lighted pillar buoy FIR, marked KP8 46°17'00.2"N 060°33'01.2"W

(See Chart No. 1, Qf)

(G2011199) LL(845.4) DFO(6305579-02)

This notice might affect Electronic Navigational Chart: CA476063

4277 - Entrance to/Entrée à St. Ann's Harbour - New Edition - 17-APR-1998 - NAD 1983

22-JUL-2011 LNM/D. 17-JUN-2011

Delete red starboard hand conical buoy, marked KP8 46°17'00.2"N 060°33'01.2"W

(See Chart No. 1, Qt)

(G2011199) DFO(6305579-01)

This notice might affect Electronic Navigational Chart: CA576065

Add red starboard hand lighted pillar buoy FIR, marked KP8 46°17'00.2"N 060°33'01.2"W

(See Chart No. 1, Qf)

(G2011199) LL(845.4) DFO(6305579-02)

This notice might affect Electronic Navigational Chart: CA576065

4281 - Canso Harbour and Approaches/et les approches - New Edition - 16-NOV-2001 - NAD 1983

29-JUL-2011 LNM/D. 22-JUL-2011

Delete red starboard hand spar buoy, marked PN10 45°17'43.8"N 060°58'29.2"W

Delete red starboard hand spar buoy, marked PN10 45°17'43 (See Chart No. 1, Qt)

(G2011177) DFO(6305581-01)

This notice might affect Electronic Navigational Chart: CA576527

22-JUL-2011 LNM/D. 13-MAY-2011

Reposition red starboard hand spar buoy, marked PN8 from 45°17'27.3"N 060°58'21.5"W

(See Chart No. 1, Qt)

to 45°17'28.9"N 060°58'20.9"W

(G2011179) DFO(6305583-01)

This notice might affect Electronic Navigational Chart: CA576527

Reposition green port hand spar buoy, marked PN7 from 45°17'10.5"N 060°58'26.4"W

(See Chart No. 1, Qg)

Add

to 45°17'14.2"N 060°58'20.8"W

(G2011180) DFO(6305584-01)

This notice might affect Electronic Navigational Chart: CA576527

29-JUL-2011 LNM/D. 22-JUL-2011

red starboard hand spar buoy, marked PN18 45°18'50.0"N 060°57'39.5"W

(See Chart No. 1, Qf)

(G2011193) DFO(6305596-01)

This notice might affect Electronic Navigational Chart: CA576527

Add red starboard hand spar buoy, marked PN12 45°17'42.4"N 060°58'19.9"W

(See Chart No. 1, Qf)

(G2011209) DFO(6305608-01)

This notice might affect Electronic Navigational Chart: CA576527

Add green port hand spar buoy, marked PN11 45°17'42.4"N 060°58'22.0"W

(See Chart No. 1, Qg)

(G2011210) DFO(6305609-01)

This notice might affect Electronic Navigational Chart: CA576527

4363 - Cape Smoky to/à St. Paul Island - New Edition - 12-SEP-2003 - NAD 1983

01-JUL-2011 LNM/D. 04-MAR-2011

Add yellow and black South cardinal lighted pillar buoy Q(6) + LFI 15s, marked 46°40'44.4"N 060°20'38.1"W

KH

(See Chart No. 1, Q130.3)

(G2011162) LL(849) DFO(6305536-01)

This notice might affect Electronic Navigational Chart: CA376167

4365 - Ingonish Harbour and Approaches - Sheet 1 - New Edition - 06-DEC-2002 - NAD 1983

01-JUL-2011 LNM/D. 23-SEP-2005

Add yellow and black South cardinal lighted pillar buoy Q(6) + LFI 15s, marked 46°40'44.4"N 060°20'38.1"W

KΗ

(See Chart No. 1, Q130.3)

(G2011162) LL(849) DFO(6305536-01)

4367 - Flint Island to/à Cape Smokey - New Edition - 03-APR-2003 - NAD 1983

01-JUL-2011 LNM/D. 18-MAR-2011

Add yellow and black South cardinal lighted pillar buoy Q(6) + LFI 15s, marked 46°40'44.4"N 060°20'38.1"W

ΚH

(See Chart No. 1, Q130.3)

(G2011162) LL(849) DFO(6305536-01)

4385 - Chebucto Head to/à Betty Island - New Edition - 07-JUN-1996 - NAD 1983

15-JUL-2011 LNM/D. 04-JUN-2010

Add rock with known depth of 5 feet, dangerous to surface navigation 44°28'42.9"N 063°35'52.7"W

(See Chart No. 1, K14/K14.2)

DFO(6305547-02)

4403 - East Point to/à Cape Bear - New Edition - 04-APR-2003 - NAD 1983

08-JUL-2011 LNM/D. 23-JUL-2010

Amend LFI Y 6s 74ft 13M to read LFI Y 6s 74ft 10M against light 46°00'10.7"N 062°27'36.4"W

(See Chart 1 P16)

(G2011165) LL(971) DFO(6305550-01)

This notice might affect Electronic Navigational Chart: CA376248

4404 - Cape George to/à Pictou - New Edition - 12-MAY-2000 - NAD 1983

08-JUL-2011 LNM/D. 23-JUL-2010

Amend LFI Y 6s 74ft 13M to read LFI Y 6s 74ft 10M against light 46°00'10.7"N 062°27'36.4"W

(See Chart 1 P16)

(G2011165) LL(971) DFO(6305550-01)

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

08-JUL-2011 LNM/D. 13-MAY-2011

Amend NX10 to read NX12 against red starboard hand lighted pillar buoy QR 46°12'08.2"N 063°29'19.2"W

(See Chart No 1 P16)

(G2011164) LL(1009.2) DFO(6305546-01)

4420 - Murray Harbour - New Edition - 26-JAN-2001 - NAD 1983

08-JUL-2011 LNM/D. 31-DEC-2010

Amend LFI Y 6s 74ft 13M to read LFI Y 6s 74ft 10M against light 46°00'10.7"N 062°27'36.4"W

(See Chart 1 P16)

(G2011165) LL(971) DFO(6305550-01)

4460 - Charlottetown Harbour - New Edition - 09-DEC-2005 - NAD 1983

15-JUL-2011 LNM/D. 17-SEP-2010 Add light F (Priv) 46°14'09.8"N 063°06'17.2"W

dd light F (Priv) 46°14'09.8"N 063°06'17.2"W (See Chart No. 1, P1)

DFO(6305543-01)
This notice might affect Electronic Navigational Chart: CA576177

Add light FR (Priv) 46°14'09.3"N 063°06'16.6"W

(See Chart No. 1, P1)

DFO(6305543-02)
This notice might affect Electronic Navigational Chart: CA576177

Add light FG (Priv) 46°14'10.4"N 063°06'17.8"W

(See Chart No. 1, P1)

DFO(6305543-03)
This notice might affect Electronic Navigational Chart: CA576177

Add light FG (Priv) 46°14'10.8"N 063°06'17.0"W

(See Chart No. 1, P1)

DFO(6305543-04)

This notice might affect Electronic Navigational Chart: CA576177

Add light F (Priv) 46°14'10.3"N 063°06'16.4"W (See Chart No. 1, P1)

DFO(6305543-05)

Add light FR (Priv) 46°14'09.7"N 063°06'15.8"W

This notice might affect Electronic Navigational Chart: CA576177

(See Chart No. 1, P1)

DFO(6305543-06)
This notice might affect Electronic Navigational Chart: CA576177

Replace Crib in ruins with crib in ruins which covers and uncovers 46°14'06.7"N 063°06'15.8"W

(See Chart No. 1 Fb, F33.1)

DFO(6305543-08)
This notice might affect Electronic Navigational Chart: CA576177

Replace Crib with crib in ruins which covers and uncovers 46°14'14.1"N 063°06'24.4"W

(See Chart No. 1 Fb, F33.1)

DFO(6305543-09)

This notice might affect Electronic Navigational Chart: CA576177

4466 - Hillsborough Bay - New Edition - 21-MAR-2003 - NAD 1983

Add

15-JUL-2011 LNM/D. 18-MAR-2011 Add 3 Lts (Priv) 46°14'10.2"N 063°06'17.0"W

3 Lts (Priv) 46°14'10.2"N 063°06'17.0"W (See Chart No. 1, P1)

DFO(6305543-07)

This notice might affect Electronic Navigational Chart: CA476179

4469 - Île Plate à/to Île du Petit Mécatina - New Edition - 08-NOV-1985 - NAD 1927

15-JUL-2011 LNM/D. 22-APR-2011

depth of 2 fathoms, 3 feet 50°45'56.2"N 059°01'49.1"W (See Chart No. 1, 110)

DFO(6408383-01)

Add depth of 4 fathoms, 5 feet 50°45'09.3"N 059°00'51.6"W

(See Chart No. 1, I10)

DFO(6408383-06)

Delete	depth of 11 fathoms (See Chart No. 1, I10)	50°44'44.0"N 058°59'58.7"W
		DFO(6408383-07)
Add	depth of 7 fathoms, 2 feet (See Chart No. 1, I10)	50°44'42.7"N 059°00'01.1"W
		DFO(6408383-08)
	to Baie des Moutons – New Edition – 28-MAY-1999 – NAD 1983	
15-JUL-2011 Add	depth of 2 fathoms, 3 feet (See Chart No. 1, I10)	LNM/D. 11-MAR-2011 50°45'56.4"N 059°01'46.0"W
		DFO(6408383-01)
Add	depth of 2 fathoms, 0 feet (See Chart No. 1, I10)	50°45'37.9"N 059°01'30.6"W
		DFO(6408383-02)
Add	depth of 5 fathoms, 4 feet (See Chart No. 1, I10)	50°45'23.5"N 059°01'20.9"W
		DFO(6408383-03)
Delete	depth of 9 fathoms, 4 feet (See Chart No. 1, I10)	50°45'26.0"N 059°01'06.1"W
		DFO(6408383-04)
Add	depth of 5 fathoms, 3 feet (See Chart No. 1, I10)	50°45'27.4"N 059°01'06.0"W
		DFO(6408383-05)
Add	depth of 4 fathoms, 5 feet (See Chart No. 1, I10)	50°45'09.5"N 059°00'48.5"W
		DFO(6408383-06)
Delete	depth of 11 fathoms (See Chart No. 1, I10)	50°44'44.2"N 058°59'55.6"W
		DFO(6408383-07)
Add	depth of 7 fathoms, 2 feet (See Chart No. 1, I10)	50°44'42.9"N 058°59'58.0"W
		DFO(6408383-08)
Add	depth of 5 fathoms, 4 feet (See Chart No. 1, I10)	50°43'54.2"N 059°00'08.7"W
		DFO(6408383-09)
Delete	depth of 19 fathoms 0 feet (See Chart No. 1, I10)	50°44'52.9"N 059°00'36.3"W
		DFO(6408383-10)
Add	depth of 6 fathoms 5 feet (See Chart No. 1, I10)	50°44'51.4"N 059°00'37.5"W
		DFO(6408383-11)

4529 - Fogo Harbour Seal Cove and Approaches/et les approches - New Edition - 13-JUN-2003 - NAD 1983

29-JUL-2011 LNM/D. 24-JUN-2011

Delete black, yellow and black East cardinal lighted spar buoy Q(3) 10s, marked 49°43'26.4"N 054°14'25.8"W

DFE

(See Chart No. 1, Q130.3)

(N2011044) LL(365.22) DFO(6305614-01)

Add black, yellow and black East cardinal lighted spar buoy Q(3) 10s, marked 49°43'43.8"N 054°15'42.6"W

DFE

(See Chart No. 1, Q130.3)

(N2011044) LL(365.22) DFO(6305614-02)

4529 - Eastern Entrance to/Entrée Est à Fogo Harbour - New Edition - 13-JUN-2003 - NAD 1983

29-JUL-2011 LNM/D. 24-JUN-2011

Add black, yellow and black East cardinal lighted spar buoy Q(3) 10s, marked 49°43'43.8"N 054°15'42.6"W

DFE

(See Chart No. 1, Q130.3)

(N2011044) LL(365.22) DFO(6305614-02)

4529 - Fogo Harbour and/et Seal Cove - New Edition - 13-JUN-2003 - NAD 1983

29-JUL-2011 LNM/D. 24-JUN-2011

Add black, yellow and black East cardinal lighted spar buoy Q(3) 10s, marked 49°43'43.8"N 054°15'42.6"W

DFE

(See Chart No. 1, Q130.3)

(N2011044) LL(365.22) DFO(6305614-02)

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

08-JUL-2011 LNM/D. 06-AUG-2010

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

(See Chart No. 1, P1)

LL(439.65) DFO(6305551-01)

This notice might affect Electronic Navigational Chart: CA376808

Add floating dock between 48°41'15.4"N 053°38'35.9"W

(See Chart No 1 F16)

and 48°41'17.1"N 053°38'36.1"W

DFO(6305551-02)

This notice might affect Electronic Navigational Chart: CA376808

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

(See Chart No. 1, P1)

LL(439.65) DFO(6305551-03)

This notice might affect Electronic Navigational Chart: CA376808

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

08-JUL-2011 LNM/D. 12-SEP-2008

Reposition red starboard hand lighted spar buoy FIR, marked DT4 from 49°39'14.9"N 054°46'08.3"W

(See Chart No. 1, Qf)

to 49°39'13.6"N 054°46'06.7"W

(N2011039) LL(358.192) DFO(6305545-01)

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

01-JUL-2011 LNM/D. 17-JUN-2011

Reposition red starboard hand lighted pillar buoy FIR, marked XT4 from 46°22'24.5"N 064°34'10.0"W

(See Chart No. 1, Qf)

to 46°22'22.9"N 064°34'08.6"W

(G2011163) LL(1114.2) DFO(6305538-01)

4909 - Cocagne et/and Shediac - Sheet 1 - New Chart - 17-JUN-1988 - NAD 1983

01-JUL-2011 LNM/D. 10-JUN-2011

Reposition red starboard hand lighted pillar buoy FIR, marked XT4 from 46°22'24.5"N 064°34'10.0"W

(See Chart No. 1, Qf)

to 46°22'22.9"N 064°34'08.6"W

(G2011163) LL(1114.2) DFO(6305538-01)

(G2011174) LL(1269.4) DFO(6305561-01)

(G2011175) LL(1270.2) DFO(6305562-01)

47°53'25.7"N 064°36'28.9"W

This notice might affect Electronic Navigational Chart: CA476128

4909 - Quai / Wharf Pointe du Chêne - Sheet 1 - New Chart - 17-JUN-1988 - NAD 1983

15-JUL-2011 LNM/D. 01-JUL-2011

Delete yellow daybeacon 46°14'24.3"N 064°31'51.8"W

(See Chart No. 1, Q81)

DFO(6305565-01)

This notice might affect Electronic Navigational Chart: CA576130

Delete yellow daybeacon 46°14'23.3"N 064°31'51.8"W

(See Chart No. 1, Q81)

DFO(6305565-02)
This notice might affect Electronic Navigational Chart: CA576130

Add yellow cautionary can buoy, marked XPA 46°14'24.3"N 064°31'51.8"W

(See Chart No. 1, Qm)

DFO(6305565-03)

This notice might affect Electronic Navigational Chart: CA576130

Add yellow cautionary can buoy, marked XPC 46°14'23.3"N 064°31'51.8"W

(See Chart No. 1, Qm)

DFO(6305565-04)

This notice might affect Electronic Navigational Chart: CA576130

L/C4913 - Caraquet Harbour, Baie de Shippegan and/et Miscou Harbour - New Chart - 07-AUG-1992 - NAD 1983

15-JUL-2011 LNM/D. 03-JUN-2011

Add green port hand lighted spar buoy FIG, marked EA5 47°54'19.8"N 064°37'59.2"W

(See Chart No. 1, Qg)

(G2011173) LL(1269.2) DFO(6305560-01)

Add red starboard hand lighted spar buoy FIR, marked EA6 47°53'36.2"N 064°37'01.7"W

(See Chart No. 1, Qf)

Add red starboard hand lighted spar buoy FIR, marked EA8

(See Chart No. 1, Qf)

4920 - Shippegan Harbour - Sheet 1 - New Edition - 29-JUL-2005 - NAD 1983

15-JUL-2011 LNM/D. 24-JUN-2011

Delete red starboard hand conical lighted buoy QR, marked TJ24 47°43'14.4"N 064°40'03.7"W

(See Chart No. 1, Qf)

(G2011159) LL(1253.4) DFO(6305570-01)

Add red starboard hand lighted spar buoy QR, marked TJ24 47°43'12.6"N 064°40'03.2"W

(See Chart No. 1, Qf) (G2011159) LL(1253.4) DFO(6305570-02)

4955 - Havre-aux-Maisons - New Chart - 15-FEB-1991 - NAD 1983

22-JUL-2011 LNM/D. 27-MAR-2009

Reposition green port hand lighted can buoy FI G, marked YE11 from 47°24'06.5"N 061°50'25.3"W

(See Chart No. 1, Qg)

to 47°24'03.8"N 061°50'24.5"W

(Q2011065) LL(1494.9) DFO(6408372-01)

This notice might affect Electronic Navigational Chart: CA579211

This notice might affect Electronic Navigational Chart: CA579211

Reposition red starboard hand conical lighted buoy FI R, marked YE12 from 47°24'06.5"N 061°50'22.7"W

(See Chart No. 1, Qf)

to 47°24'04.3"N 061°50'22.3"W

DFO(6408373-01)

5045 - Dog Islands to/à Cape Makkovik - New Edition - 01-MAR-2002 - NAD 1983

08-JUL-2011 LNM/D. 31-DEC-2010 Delete light FIR 55°05'05.4"N 059°10'12.7"W

light FIR 55°05'05.4"N 059°10'12.7"W (See Chart No. 1, P1)

LL(321.3) DFO(6305549-01)
This notice might affect Electronic Navigational Chart: CA376351

Add extension to wharf between 55°05'07.1"N 059°10'11.0"W

(See Chart No. 1, F14)

and 55°05'05.4"N 059°10'12.5"W *DFO*(6305549-02)

This notice might affect Electronic Navigational Chart: CA376351

Add light FIR 55°05'07.1"N 059°10'11.0"W

(See Chart No. 1, P1)

(See Chart No. 1, P1)

(N2011040) LL(321.3) DFO(6305549-03)

This notice might affect Electronic Navigational Chart: CA376351

6310 - Lake Athabasca / Lac Athabasca - New Edition - 08-JUL-2005 - Unknown

29-JUL-2011 LNM/D. 14-JAN-2011

Delete light and radar reflector FI 2s 67ft 58°42'30.0"N 111°07'00.0"W

light and radar reflector FI 2s 67ft 58°42'30.0"N 111°07'00.0"W (See Chart No. 1, P1, S4)

(A2011003) LL(1653) DFO(6603689-01)

Delete light FI 6s 60ft 58°46'45.0"N 110°40'30.0"W (See Chart No. 1, P1)

(A2011004) LL(1654) DFO(6603690-01)

Delete light FI 3s 35ft 58°56'45.0"N 110°37'27.0"W

(See Chart No. 1, P1)

(A2011005) LL(1655) DFO(6603691-01)

Delete light FI 6s 53ft 58°54'45.0"N 110°11'36.0"W

(See Chart No. 1, P1)

Delete light FI 3s 110ft 59°01'00.0"N 109°52'55.0"W (See Chart No. 1, P1)

(A2011007) LL(1658) DFO(6603693-01)

Delete light Fl 3s 83ft 59°12'00.0"N 109°41'25.0"W

(A2011008) LL(1661) DFO(6603694-01)

(A2011006) LL(1657) DFO(6603692-01)

light FI 2s 52ft 59°08'25.0"N 109°18'17.0"W Delete

(See Chart No. 1, P1)

(A2011009) LL(1664) DFO(6603695-01)

59°19'53.0"N 108°49'18.0"W Delete light FI

(See Chart No. 1, P1)

(A2011010) LL(1664.5) DFO(6603696-01)

Delete light FI 6s 37ft 59°22'10.0"N 108°45'40.0"W

(See Chart No. 1, P1)

(A2011011) LL(1667.5) DFO(6603697-01)

6310 - Lake Athabaska (Fond-du-lac-to Stony Rapids) - New Edition - 08-JUL-2005 - Unknown

29-JUL-2011 LNM/D. 14-JAN-2011

Delete rear range/leading light F with leading line and bearing 294° - 114° 59°15'07.0"N 106°38'34.0"W

(See Chart No. 1, P20.2, Pe)

(A2011012) LL(1669.4) DFO(6603698-01)

Delete front range/leading light F 59°15'13.0"N 106°39'02.0"W

(See Chart No. 1, P20.2)

(A2011013) LL(1669.5) DFO(6603699-01)

6311 - Continuation B/C - Sheet 1 - New Edition - 08-JUL-2005 - NAD 1983

29-JUL-2011 LNM/D. 14-JAN-2011

Delete rear range/leading light F 38ft with leading line and bearing 294° - 114° 59°15'07.0"N 106°38'37.0"W

(See Chart No. 1, P20.2, Pe)

(A2011012) LL(1669.4) DFO(6603698-01)

front range/leading light F 20ft 59°15'13.0"N 106°39'05.0"W Delete

(See Chart No. 1, P20.2)

(A2011013) LL(1669.5) DFO(6603699-01)

6311 - Continuation C/D - Sheet 1 - New Edition - 08-JUL-2005 - NAD 1983

29-JUL-2011 LNM/D. 14-JAN-2011 59°15'07.0"N 106°38'35.0"W

rear range/leading light F 38ft with leading line (See Chart No. 1, P20.2, Pe)

(A2011012) LL(1669.4) DFO(6603698-01)

Delete front range/leading light F 20ft 59°15'13.0"N 106°39'03.0"W

(See Chart No. 1, P20.2)

Delete

(A2011013) LL(1669.5) DFO(6603699-01)

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

22-JUL-2011 LNM/D. 22-APR-2011

private yellow lighted spherical buoy FI(5) Y 20s Reposition from 43°48'35.4"N 060°40'31.8"W

(See Chart No. 1, Qm)

to 43°48'46.0"N 060°39'55.0"W

DFO(6305578-01)

Reposition private yellow lighted spar buoy FI(5) Y 20s from 43°48'33.6"N 060°40'42.0"W

(See Chart No 1 Q24)

to 43°48'43.0"N 060°39'55.0"W

DFO(6305578-02)

SECTION 4 – Edition 07/2011 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ATL 101 — Newfoundland — Northeast and East Coasts, First Edition, 1997 — Chapter 1 — Paragraph 213, last line Add: A shoal dangerous to navigation is reported to exist about 820 feet (250 m) SSW of the Public wharf; caution is advised. (N2011-05.1) Chapter 2 — Paragraph 15, after "available." Insert: A **light** (326.11) is shown from a mast on the outer end of the Public wharf. (N2011-05.2) Chapter 2 — Paragraph 412 (Re: Correction promulgated in Monthly Edition No. 5/2008) Delete: 4 feet (1.3 m) Replace by: 10 feet (3 m) (N2011-05.3) Chapter 3 — After paragraph 213 Insert: 213.1 Crackers Rocks, two shoals with least depths of 1.5 m (5 ft) and marked by north and south cardinal light buoys JFR and JFC (407.7, 407.18), lie about 1 mile ENE of the Public wharf at Cape Freels; caution is advised. (N2011-05.4) INDEX — After "Cow Point, 7" Insert: Crackers Rocks, 82 (N2011-05.5) ATL 102 — Newfoundland — East and South Coasts, Second Edition, 2008 — Chapter 1 — Paragraph 54, after "drying rock" Insert: marked by port hand light **buoy** TCW1 (462.50) (N2011-05.6) Chapter 5 — Paragraph 147, after "light" Insert: and bell (N2011-05.7) ATL 111 — St. Lawrence River — Île Verte to Québec and Fjord du Saguenay, Third Edition, 2007 — Chapter 2 — Paragraph 23 Delete: "a least depth of 3.4 m ... depths of 0 to 2 m." Replace by: a depth of 3.6 m (1998). The downstream side of the wharf is fringed with large boulders for most of its length; the upstream side of the wharf dries almost completely. (Q2011-024.1) ATL 112 — St. Lawrence River — Cap-Rouge to Montréal and Rivière Richelieu, Third Edition, 2009 — Chapter 3 — After paragraph 64 Insert: 64.1 There is a seaplane base $(45^{\circ}30'N, 73^{\circ}15'W)$, with floating wharves and a ramp, 0.9 mile upstream of the overhead cables, on the east shore.

(Q2011-033.1)

SECTION 4 – Edition 07/2011 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

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

Chapter 3 — Adjacent to paragraph 64.1, add a caution pictograph.

(Q2011-033.2)

Chapter 3 — Paragraph 107

Delete: Îe du Sang

Replace by: Haut-fond du Sang

(Q2011-033.3)

Chapter 3 — Delete paragraph 108

Replace by: 108 Haut-fond du Sang is situated 0.8 mile south of

the railway swing **bridge**. It is a rocky area which lies 0.2 mile from the west shore and is submerged when the water level is high. A **marina** (*Marina Noyan*) is situated 0.9 mile upstream of Haut-fond du Sang on the east shore of the river. There are numerous mooring buoys. For

further information on facilities see the Appendix.

(Q2011-033.4)

Chapter 3 — Paragraph 109 Delete: Île du Sang

Replace by: Haut-fond du Sang

(Q2011-033.5)

APPENDICE — Delete the **Summary of air obstructions for this booklet** Table (Re: Correction promulgated in Monthly Edition No. 01/2011) and replace by the new **Summary of air obstructions for this booklet** Table published in **Section 4** of this Monthly Edition.

Summary of air obstructions booklet - <u>http://notmar.gc.ca/eng/services/notmar/sec4jul11.jpg</u> or http://notmar.gc.ca/eng/services/notmar/sec4jul11.pdf

(Q2011-032.1)

CEN 301 — St. Lawrence River, Montréal to Kingston, Second Edition, 2010 —

Chapter 3 — Paragraph 11, after "speed limit of"

Delete: 7 mph
Replace by: 6 knots

(C2011-039.01)

Chapter 3 — Paragraph 15, after "either end. Massena,"

Delete: *N.Y.*Replace by: *NY*

(C2011-039.02)

Chapter 3 — Paragraph 21, after "vicinity of Morrisburg,"

Delete: *Ont* Replace by: *ON*

(C2011-039.03)

Chapter 3 — Paragraph 59, after "Waddington,"

Delete: *N. Y.*Replace by: *NY*

(C2011-039.04)

SECTION 4 – Edition 07/2011 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

CEN 301 — St. Lawrence River, Montréal to Kingston, Second Edition, 2010 —

Chapter 3 — Paragraph 139, after "Ogdensburg,"

Delete: *N.Y.*Replace by: *NY*

(C2011-039.05)

Chapter 3 — Paragraph 141, after "In"

Delete: November

(C2011-039.06)

Chapter 3 — Paragraph 141, after "S edge. In"

Delete: September

(C2011-039.07)

Chapter 3 — Paragraph 163, after "Morristown,"

Delete: *N.Y.*Replace by: *NY*

(C2011-040.01)

Chapter 4 — Paragraph 47, after "Oak Point,"

Delete: *N. Y.* Replace by: *NY*

(C2011-040.02)

Chapter 4 — Paragraph 50, after "advised. Chippeway Bay,"

Delete: *N.Y.*Replace by: *NY*

(C2011-040.03)

Chapter 4 — Paragraph 55, after "Westminster Park,"

Delete: *N. Y.*Replace by: *NY*

(C2011-040.04)

Chapter 4 — Paragraph 56, after "Alexandria Bay,"

Delete: *N.Y.*Replace by: *NY*

(C2011-040.05)

Chapter 4 — Paragraph 64, after "In"

Delete: July-August

(C2011-040.06)

Chapter 4 — Paragraph 64, after "1.5 knots. In"

Delete: July

(C2011-040.07)

Chapter 4 — Paragraph 69, after "Fineview,"

Delete: *N. Y.*Replace by: *NY*

(C2011-041.01)

Chapter 4 — Paragraph 71, after "Fishers Landing,"

Delete: *N.Y.*Replace by: *NY*

(C2011-041.02)

CEN 301 — St. Lawrence River, Montréal to Kingston, Second Edition, 2010 —

Chapter 4 — Paragraph 74, after "Clayton,"

Delete: *N. Y.* Replace by: *NY*

(C2011-041.03)

Chapter 4 — Paragraph 96, after "Cape Vincent,"

Delete: *N. Y.* Replace by: *NY*

(C2011-041.04)

Chapter 4 — Paragraph 105, after "and Cape Vincent,"

Delete: N.Y. Replace by: NY.

(C2011-041.05)

CEN 302 — Lake Ontario, First Edition, 1996 —

Chapter 2 — Before paragraph 2.1 (Re: Correction promulgated in Monthly Edition No. 07/2002)

Chapter 3 — Before paragraph 1.1 (Re: Correction promulgated in Monthly Edition No. 07/2002)

Delete: "32nd Edition" to end of reference

Replace by: Chapter 5, partial]

(C2011-034.01)

Chapter 2 — Paragraph 7, after "is a pilot"

Delete: change-point Replace by: boarding place

(C2011-034.02)

Chapter 2 — Before paragraph 10

Delete: "26th Edition" to end of reference

Replace by: *Chapter 5, partial*]

(C2011-034.03)

Chapter 2 — Paragraph 11, after "SW of Cape Vincent"

Delete: *N.Y.*Replace by: *NY*

(C2011-034.04)

Chapter 2 — Paragraph 11

Delete: "; a radiobeacon ... light"

(C2011-034.05)

Chapter 2 — Paragraph 11, after "extends about 1"

Insert: [0.9]

(C2011-034.06)

Chapter 2 — Paragraph 12, after "inshore about 0.5"

Delete: [0.43] Replace by: [0.4]

(C2011-034.07)

Chapter 2 — Paragraph 12, after "extends about 0.6"

Delete: [0.52] Replace by: [0.5]

(C2011-035.01)

CEN 302 — Lake Ontario, First Edition, 1996 —

Chapter 2 — Paragraph 12, after "long and 0.5"

Delete: [0.43] Replace by: [0.4]

(C2011-035.02)

Chapter 2 — Paragraph 14, after "passage about 0.6"

Delete: [0.52] Replace by: [0.5]

(C2011-035.03)

Chapter 2 — Paragraph 17, after "to within 0.4"

Delete: [0.34] Replace by: [0.35]

(C2011-035.04)

Chapter 2 — Paragraph 18, after "Three Mile Bay,"

Delete: *N.Y.*Replace by: *NY*

(C2011-035.05)

Chapter 2 — Paragraph 20, after "Chaumont,"

Delete: *N.Y.*Replace by: *NY*

(C2011-035.06)

Chapter 2 — Paragraph 24, after "for about 0.5"

Delete: [0.43] Replace by: [0.4]

(C2011-036.01)

Chapter 2 — Paragraph 25, after "is about 0.5"

Delete: [0.43] Replace by: [0.4]

(C2011-036.02)

Chapter 2 — Paragraph 27, after "Sackets Harbor,"

Delete: *N.Y.*Replace by: *NY*

(C2011-036.03)

Chapter 2 — Paragraph 32, after "Island and 0.5"

Delete: [0.43] Replace by: [0.4]

(C2011-036.04)

Chapter 2 — Paragraph 34, after "Henderson Bay. In"

Delete: May

(C2011-036.05)

Chapter 2 — Paragraph 38, after "feet [4.3 m] extends 0.4"

Delete: [0.34]

Replace by: [0.35]

(C2011-036.06)

CEN 302 — Lake Ontario, First Edition, 1996 — Chapter 2 — Paragraph 39, after "long and 0.5" Delete: [0.43] Replace by: [0.4] (C2011-036.07) Chapter 2 — Paragraph 42, after "extend about 0.6" Delete: [0.52] Replace by: [0.5] (C2011-037.01) Chapter 2 — Paragraph 45, after "16 feet [4.9 m] is 0.4" Delete: [0.34] Replace by: [0.35] (C2011-037.02) Chapter 2 — Before paragraph 52 Delete: "26th Edition" to end of reference Replace by: *Chapter 5, partial*] (C2011-037.03) Chapter 2 — Paragraph 52, after "ridge about 0.5" Delete: [0.43] Replace by: [0.4] (C2011-037.04) Chapter 2 — Paragraph 54 Delete: East Charity Shoal Traffic Lighted Buoy Replace by: East Charity Shoal Traffic Lighted Buoy (C2011-037.05) Chapter 5 — Before paragraph 108 Cancel correction promulgated in Monthly Edition No. 01/2000. Delete: "26th Edition" to end of reference Replace by: Chapter 5, partial] (C2011-037.06) Chapter 5 — Paragraph 108, after "extends about 0.8" Insert: [0.7] (C2011-037.07) Chapter 5 — Paragraph 108, after "shoal about 1.5" Insert: [1.3] (C2011-038.01) Chapter 5 — Before paragraph 135 Cancel correction promulgated in Monthly Edition No. 01/2000. Delete: "26th Edition" to end of reference Replace by: Chapter 5, partial] (C2011-038.02) Chapter 5 — Paragraph 135, after "Youngstown," Delete: N.Y.

(C2011-038.03)

Replace by: NY

CEN 302 — Lake Ontario, First Edition, 1996 —

Chapter 5 — Paragraph 141, after "Lewiston,"

Delete: *N.Y.*Replace by: *NY*

(C2011-038.04)

Chapter 5 — Paragraph 141, after "In" (Re: Correction promulgated in Monthly Edition No. 12/2000)

Delete: August

(C2011-038.05)

CEN 303 — Welland Canal and Lake Erie, First Edition, 1996 —

Chapter 2 — Before paragraph 55

Chapter 5 — Before paragraph 57

Cancel correction promulgated in Monthly Edition No. 01/2000.

Delete: "26th Edition" to end of reference

Replace by: Chapter 6, partial]

(C2011-042.01)

Chapter 2 — Paragraph 56, after "250 square miles" (Re: Correction promulgated in Monthly Edition No.

11/2004)

Insert: [647 square kilometres]

(C2011-042.02)

Chapter 2 — Paragraph 61, after "at Niagara Falls,"

Delete: *N.Y*Replace by: *NY*

(C2011-042.03)

Chapter 2 — Paragraph 72, after "For"

Delete: downward
Replace by: downbound

(C2011-042.04)

Chapter 2 — Paragraph 76, before "See 33 CFR 117.1 through"

Insert: An overhead power cable, 500 feet [152 m] SE of the bridge, has a reported clearance of 121 feet

[37 m].

(C2011-042.05)

Chapter 2 — Paragraph 82, after "Grand Island to"

Delete: *Tonawanda Island*Replace by: *Tonawanda Island*

(C2011-042.06)

Chapter 2 — Paragraph 84, after "Corps of Engineers. See"

Delete: appendix

Replace by: Appendix A

(C2011-042.07)

Chapter 2 — Paragraph 86, after "frontage of Tonawanda,"

Chapter 2 — Paragraph 86, after "and North Tonawanda,"

Delete: *N.Y.*Replace by: *NY*

(C2011-043.01)

CEN 303 — Welland Canal and Lake Erie, First Edition, 1996 —

Chapter 2 — Paragraph 93

Cancel correction promulgated in Monthly Edition No. 06/2009.

Delete: "N.Y. In 1992" to end of paragraph.

Replace by: NY. In 2007, the controlling depth was 12 feet

[3.7 m] with lesser depths to 10 feet [3 m] along the edges; the channel is marked by lighted buoys.

(C2011-043.02)

Chapter 2 — Paragraph 94, after "Channel about 5"

Delete: [4.3] Replace by: [4]

(C2011-043.03)

Chapter 2 — Paragraph 96, after "opposite Niagara Falls,"

Delete: *N.Y*Replace by: *NY*

(C2011-043.04)

Chapter 2 — Paragraph 98, after "between Niagara Falls,"

Delete: *N.Y.* Replace by: *NY*

(C2011-043.05)

Chapter 2 — Paragraph 98, after "0.5 and 0.7"

Delete: [0.43 and 0.61] Replace by: [0.4 and 0.6]

(C2011-043.06)

Chapter 2 — Paragraph 99, after "*Niagara Falls*," Chapter 2 — Paragraph 101, after "*city of Buffalo*,"

Delete: *N.Y.*Replace by: *NY*

(C2011-044.01)

Chapter 2 — Paragraph 104, after "North Entrance Channel."

Delete: A fog signal

Replace by: A sound signal, which is manually activated by

keying the microphone five times on VHF-FM

channel 79.

(C2011-044.02)

Chapter 2 — Paragraph 114, after "Corps of Engineers, Buffalo,"

Delete: *N.Y*Replace by: *NY*

(C2011-044.03)

Chapter 2 — Paragraph 115

Delete: "Explosives anchorages are ... Entrance"

Replace by: An explosive anchorage is Outer Harbor Middle

(C2011-044.04)

Chapter 2 — Paragraph 119

Delete: "In May 1987 ... reported" Replace by: An artificial reef is

(C2011-044.05)

CEN 303 — Welland Canal and Lake Erie, First Edition, 1996 —

Chapter 2 — Paragraph 122

Cancel correction promulgated in Monthly Edition No. 04/2010.

Delete paragraph 122

Replace by: 122 Water level information for the Buffalo is available on the internet at area

http://tidesandcurrents.noaa.gov/.

(C2011-044.06)

Chapter 2 — Delete paragraph 129

Coast Guard.-Buffalo Replace by: 129 Coast Guard

> Station and Sector Office are on the S side of the entrance to the Buffalo River (See Appendix A [of

U.S. Coast Pilot 6] for address.)

(C2011-045.01)

Chapter 2 — Paragraph 131, after "Niagara Square, Buffalo,"

Delete: N.Y. Replace by: NY

(C2011-045.02)

Chapter 2 — Paragraph 132.1, after "dock. The Buffalo" (Re: Correction promulgated in Monthly Edition

No. 12/2009)

Delete: harbormaster Replace by: harbormaster

(C2011-045.03)

Chapter 2 — Paragraph 132.2, after "are available. In" (Re: Correction promulgated in Monthly Edition

No. 12/2009) Delete: August

(C2011-045.04)

Chapter 5 — Paragraph 58

Delete: "A small-craft basin" to end of paragraph.

Replace by: A marina and a small-craft basin are on the E side of the broad bight on the S side of the island. Jetties protect the entrance channel to the basin. In 1980, shoaling to 4 feet [1.2 m] was reported to extend 75 feet [23 m] W from the outer end of the S jetty. The basin has a depth of about 8 feet [2.4 m]. Another marina is located on the N side of the bight, about 0.4 [0.35] mile NW of the basin. The marinas can provide transient berths, gasoline, diesel fuel, water, ice, marine supplies and pumpout facility. The marinas monitor VHF-FM channel 68.

(C2011-045.05)

Chapter 5 — Paragraph 59, after "lighted buoy 0.6 f"

Chapter 5 — Paragraph 59, after "feet [5.2 m], is 0.6 ["

Chapter 5 — Paragraph 61, after "to within 0.6 f"

Delete: 0.52 Replace by: 0.5

(C2011-046.01)

CEN 303 — Welland Canal and Lake Erie, First Edition, 1996 —

Chapter 5 — Paragraph 61, after "[2.4-m] spot 0.5 ["

Chapter 5 — Paragraph 62, after "to 0.5 [0.17 to"

Chapter 5 — Paragraph 72, after "Island is 0.5 ["

Chapter 5 — Paragraph 72, after "is about 0.5 ["

Delete: 0.43 Replace by: 0.4

(C2011-046.02)

Chapter 5 — Paragraph 66

Cancel correction promulgated in Monthly Edition No. 04/2010.

Delete: "1975, the controlling ... W part."

Replace by: 2010, the controlling depth was 8 feet [2.4 m]

(except for lesser depths to 5 feet [1.5 m] along the N edge of the channel between buoys 8 and 10).

(C2011-046.03)

Chapter 5 — Paragraph 72, last line

Add: Middle Bass Island State Park Marina is on the E side of the island near the S end. The marina provides transient berths, gasoline, diesel fuel, electricity, water, ice, pump-out facility, launching ramp and monitors VHF-FM channel 71.

(C2011-046.04)

Chapter 5 — Paragraph 74, after "*masts visible is 1.2*" (Re: Correction promulgated in Monthly Edition No. 05/2006)

No. 05/2006

Insert: [1]

(C2011-046.05)

Chapter 5 — Delete paragraph 80

Replace by: 80

83°19'44"W.), 72 feet [22 m] above the water, is shown from the NW side of the entrance channel about 8.5 [7.4] miles NE of the river mouth; a seasonal sound signal is at the light. Maumee Bay Entrance Light 2, about 8 [7] miles NE of Toledo Harbor Light, is equipped with racon and a sound

Toledo Harbor Light (41°45'43"N.,

signal.

(C2011-047.01)

Chapter 5 — Paragraph 81, after "and 7 [2.3,"

Chapter 5 — Paragraph 82, after "basin 6.3 f"

Cancel correction promulgated in Monthly Edition No. 01/2000.

Delete: 5.8 Replace by: 5.5

(C2011-047.02)

Chapter 5 — Paragraph 83, after "Lighted Buoy (41°"

Delete: "50.1'N., 83°" to end of paragraph.

Replace by: 50'08"N., 83°10'11"W.) close aboard and enter the

entrance channel between Entrance Lighted Buoy 1

and Entrance Light 2.

(C2011-047.03)

CEN 304 — Detroit River, Lake St. Clair, St. Clair River, First Edition, 1996 —

Chapter 1 — Before paragraph 17
Chapter 1 — Before paragraph 62
Chapter 1 — Before paragraph 93
Chapter 1 — Before paragraph 98
Chapter 1 — Before paragraph 131
Chapter 1 — Before paragraph 149
Chapter 1 — Before paragraph 162

Cancel correction promulgated in Monthly Edition No. 01/2000.

Delete: "26th Edition," to end of reference

Replace by: Chapter 7, partial]

(C2011-026.01)

Chapter 1 — Delete paragraph 17

Replace by: 17 Charts 14830, 14848, 14852, 14854.-

Detroit River Light (42°00'03"N., 83°08'28"W.), 55 feet [16.8 m] above the water, is shown from a white conical tower with black top, on a hexagonal pier in the entrance to the Detroit River at the junction of East and West Outer Channels; a sound

signal and racon are at the light.

(C2011-026.02)

Chapter 1 — Paragraph 21, after "racon and a"

Delete: fog

Replace by: seasonal sound

(C2011-026.03)

Chapter 1 — Paragraph 62, after "city of Wyandotte,"

Delete: *Mich*. Replace by: *MI*.

(C2011-026.04)

Chapter 1 — Paragraph 95, after "Channel at Wyandotte,"

Delete: *Mich*. Replace by: *MI*.

(C2011-026.05)

Chapter 1 — Paragraph 98, after "lower part. Ecorse,"

Delete: *Mich*. Replace by: *MI*

(C2011-027.01)

Chapter 1 — Delete paragraph 101.

(C2011-027.02)

Chapter 1 — Paragraph 104, after "Wyandotte,"

Delete: *Mich*. Replace by: *MI*

(C2011-027.03)

Chapter 1 — Paragraph 109, after "Trenton,"

Delete: *Mich*. Replace by: *MI*

(C2011-027.04)

CEN 304 — Detroit River, Lake St. Clair, St. Clair River, First Edition, 1996 —

Chapter 1 — Paragraph 116, after "Gibraltar,"

Delete: *Mich*. Replace by: *MI*

(C2011-027.05)

Chapter 1 — Paragraph 119, after "Engineers. See"

Delete: appendix

Replace by: Appendix A

(C2011-027.06)

Chapter 1 — Paragraph 122, after "lower part of" (Re: Correction promulgated in Monthly Edition No. 01/2000)

Delete: *the Rouge River* Replace by: *River Rouge*

(C2011-027.07)

Chapter 1 — Paragraph 123, after "to about 0.5" (Re: Correction promulgated in Monthly Edition No. 03/2001)

Insert: [0.4]

(C2011-028.01)

Chapter 1 — Paragraph 125, after "of facilities in"

Delete: the

(C2011-028.02)

Chapter 1 — Paragraph 125, after "Engineers. See"

Delete: appendix

Replace by: Appendix A

(C2011-028.03)

Chapter 1 — Paragraph 162, after "See Notice to" (Re: Correction promulgated in Monthly Edition No. 12/2009)

Delete: *Marniners (sic)*Replace by: *Mariners*

(C2011-028.04)

Chapter 1 — Paragraph 166, after "berths, electricity, water,"

Insert: ice

(C2011-028.05)

Chapter 1 — Paragraph 169, after "Detroit,"

Delete: *Mich*. Replace by: *MI*

(C2011-028.06)

Chapter 1 — Paragraph 172, after "is reached at"

Delete: 313-283-2525 Replace by: 313-841-9440

(C2011-028.07)

Chapter 1 — Paragraph 176 Delete: *Marine Safety*

Replace by: Sector

(C2011-029.01)

Chapter 1 — Paragraph 177, after "Engineers. See Appendix"

Insert: A

(C2011-029.02)

CEN 304 — Detroit River, Lake St. Clair, St. Clair River, First Edition, 1996 —

Chapter 2 — Before paragraph 11

Chapter 2 — Before paragraph 92

Cancel correction promulgated in Monthly Edition No. 01/2000.

Delete: "26th Edition," to end of reference

Replace by: Chapter 8, partial]

(C2011-029.03)

Chapter 2 — Paragraph 92

Delete: [0.43] Replace by: [0.4]

(C2011-029.04)

Chapter 2 — Paragraph 95, after "St. Clair Shores,"

Delete: Mich. Replace by: MI

(C2011-029.05)

Chapter 2 — Paragraph 96 Delete: *small-craft facilities*

Replace by: facilities for small-craft

(C2011-029.06)

Chapter 2 — Paragraph 100, after "Mount Clemens,"

Delete: Mich. Replace by: MI

(C2011-030.01)

Chapter 2 — Paragraph 101

Cancel correction promulgated in Monthly Edition No. 04/2010.

Delete: "In July-August 1987" to end of paragraph.

Replace by: In 2008, the controlling depths were 5½ feet [1.7 m] in the entrance channel and upstream about 0.5 [0.4] mile above the North Breakwater Light with 3 to 5 feet [0.9 to 1.5 m] in the harbor basin; thence in 2004-2005, 6 feet [1.8 m] upstream about 2.3 [2] miles above the North Breakwater Light, thence 3 feet [0.9 m] to the Bridgeview Avenue bridge, thence 1 foot [0.3 m] to the Edsel Ford Freeway bridges; thence in 2008, 4 feet [1.2 m] to the head of the project just below the Cass Avenue bridge at Mount Clemens. Greater depths in the river channel are available with local knowledge.

(C2011-030.02)

Chapter 2 — Paragraph 111, after "New Baltimore,"

Delete: Mich. Replace by: MI

(C2011-030.03)

Chapter 2 — Paragraph 112, after "Fair Haven,"

Delete: Mich. Replace by: MI

(C2011-030.04)

Chapter 2 — Paragraph 112, after "by buoys. In" (Re: Correction promulgated in Monthly Edition No. 07/2002)

Delete: July

(C2011-030.05)

CEN 304 — Detroit River, Lake St. Clair, St. Clair River, First Edition, 1996 —

Chapter 3 — Before paragraph 14

Chapter 3 — Before paragraph 30

Chapter 3 — Before paragraph 37

Chapter 3 — Before paragraph 96

Chapter 3 — Before paragraph 109

Chapter 3 — Before paragraph 122

Chapter 3 — Before paragraph 144

Chapter 3 — Before paragraph 169

Cancel correction promulgated in Monthly Edition No. 01/2000.

Delete: "26th Edition," to end of reference

Replace by: Chapter 9, partial]

(C2011-031.01)

Chapter 3 — Paragraph 16, after "Caution.-The"

Delete: earth

Replace by: earthen

(C2011-031.02)

Chapter 3 — Paragraph 40, after "Algonac,"

Delete: *Mich*. Replace by: *MI*

(C2011-031.03)

Chapter 3 — Paragraph 40, after "Walpole Island"

Cancel correction promulgated in Monthly Edition No. 01/2000.

Delete: .

Replace by: , ON

(C2011-031.04)

Chapter 3 — Paragraph 96, after "Marine City,"

Delete: *Mich*. Replace by: *MI*

(C2011-031.05)

Chapter 3 — Paragraph 97, after "Channels.-In" (Re: Correction promulgated in Monthly Edition No. 07/2002)

Delete: October

(C2011-032.01)

Chapter 3 — Paragraph 122, after "St. Clair,"

Delete: *Mich*. Replace by: *MI*

(C2011-032.02)

Chapter 3 — Paragraph 123, after "In" (Re: Correction promulgated in Monthly Edition No. 07/2002)

Delete: October

(C2011-032.03)

Chapter 3 — Paragraph 127, after "channels 9 and 16. In" (Re: Correction promulgated in Monthly Edition

No. 07/2002)

Delete: July

(C2011-032.04)

CEN 304 — Detroit River, Lake St. Clair, St. Clair River, First Edition, 1996 —

Chapter 3 — Paragraph 128, after "to opposite Mooretown,"

Delete: *Ont*Replace by: *ON*

(C2011-032.05)

Chapter 3 — Paragraph 169 Delete: Fort Gratiot Light Replace by: Fort Gratiot Light

(C2011-032.06)

Chapter 3 — Paragraph 172, after "Port Huron,"

Delete: *Mich*. Replace by: *MI*

(C2011-033.01)

Chapter 3 — Delete paragraph 173

Replace by: 173 A Federal project provides for a 20-foot

[6.1-m] dredged channel that leads from the mouth of Black River to about 0.4 [0.35] mile above the Canadian National Railroad bridge, thence an 8-foot [2.4-m] channel to the I-94 bridge, thence a 6-foot [1.8-m] channel for about 2.1 [1.8] miles upstream to the head of the project. (See Notice to Mariners and the latest edition of the chart for controlling depths.) A light marks the S side of the

river mouth.

(C2011-033.02)

CEN 306 — Georgian Bay, First Edition, 1998 —

Chapter 2 — Paragraph 104

Delete: **Squaw**Replace by: **Odjig**

(C2011-023.01)

Chapter 2 — Paragraph 104, after "two dangerous banks SW of"

Delete: Squaw Replace by: Odjig

(C2011-023.02)

Chapter 2 — Paragraph 105

Delete: Squaw Replace by: Odjig

(C2011-023.03)

Chapter 2 — Paragraph 106

Delete: Squaw Replace by: Odjig

(C2011-023.04)

CEN 306 — Georgian Bay, First Edition, 1998 —

Chapter 2 — Paragraph 107

Delete: Squaw Replace by: Odjig

(C2011-023.05)

Chapter 2 — Paragraph 109

Delete: Squaw Replace by: Odjig

(C2011-023.06)

Chapter 2 — Paragraph 110

Delete: **Squaw** Replace by: **Odjig**

(C2011-024.01)

Chapter 2 — Paragraph 111 Delete: Squaw Island Replace by: Odjig Island

(C2011-024.02)

Chapter 2 — Paragraph 112 Delete: Squaw Island Replace by: Odjig Island

(C2011-024.03)

Chapter 2 — Paragraph 113

Delete: Squaw Replace by: Odjig

(C2011-024.04)

Chapter 4 — Paragraph 309, after "the western bridge."

Insert: *Pier "69" Marina* is an authorized dealer for Canadian Hydrographic Service nautical **charts** and publications.

(C2011-025.01)

Chapter 5 — Paragraph 251, after "are municipal marinas"

Insert: ; both are authorized dealers for Canadian Hydrographic Service nautical **charts** and publications through the *Parry Sound Area Chamber of Commerce*

(C2011-025.02)

Chapter 5 — Paragraph 253, after "the river mouth."

Add: *Parry Sound Marine* is an authorized dealer for Canadian Hydrographic Service nautical **charts** and publications.

(C2011-025.03)

CEN 308 — Rideau Canal and Ottawa River, First Edition, 2003 —

Chapter 8 — Delete paragraph 20

Replace by: 20 **Pointe Duval**, 2.1 M downstream of

Macdonald-Cartier Bridge, is the WSW end of **Île Kettle**. The main channel is SSE of the island. A **submerged pipeline** crosses the river 0.4 M SW of

Pointe Duval.

(Q2011-038.1)

Chapter 8 — Paragraph 32, after "list of services." (Re: Correction promulgated in Monthly Edition No. 06/2009) Add: There is a **seaplane base**.

(Q2011-038.2)

Chapter 8 — Delete paragraph 34

Replace by: 34 Battures Way is a shallow sand bank

1.3 M NE of Hiawatha Park; the main route leads SE of Battures Way. **Chenal Way** is a narrow passage NNW of Battures Way. A **submerged pipeline** crosses the river 0.8 M SW Battures Way.

(Q2011-038.3)

No.	Name	Position Latitude N. Longitude W.	Chai	Light racteristics	s	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground		narks Signals
NEWF	<u>OUNDLAND</u>									
321.3	Makkovik Wharf	55 05 07.1 59 10 11	FI	R	4s	2.8	4	Mast. 2.4	Seasonal.	01 - 4 5045
358.192	Twillingate light buoy DT4 (North	49 39 13.6 54 46 06.7	FI	R	4 s			Red spar, marked "DT4".	Year round.	Chart:5045 dn 07/11(N11-040)
205.00	Young Point)	Face Harbara	0/01	147	40-			Diagle wellow and block		Chart:4886 dn 07/11(N11-039)
365.22	Eastern Tickle East Cardinal light buoy DFE	Fogo Harbour Entrance. 49 43 43.8 54 15 42.6	Q(3)	W	108	·	*****	Black, yellow and black spar, marked "DFE".	Seasonal.	Chart 4520
									E	Chart:4529 dn 07/11(N11-044)
ATLAN	NTIC									
100.5 <i>H408</i> 9	Saint John	45 16 22.7 66 04 07.9	F	G		20.8	19	Triangular skeleton tower, red daymark, black vertical stripe. 18.0	Year round.	
100.6 H4089.1	Harbour range	333°40' 431.3m from front.	F	G		33.2	20	Triangular skeleton tower, red daymark, black vertical stripe. 10.5	Year round.	Chart:4117
								10.5	Ed	dn 07/11 (F11-142)
110.3 <i>H4083.4</i>	Courtenay Bay	45 16 25.2 66 02 19	F	G		6.2	15	Triangular skeleton tower, red trapezoidal daymark, black vertical stripe. 6.0	Year round.	
110.4 H4083.41	Inner range	021°10′ 86.2m from front.	F	G		9.9	16	Triangular skeleton tower, red trapezoidal daymark, black vertical stripe. 8.8	Year round.	
								0.0	Edn 07	Chart:4117 /11 (G11-085, 086)
317.1	Newellton East	43 28 26.4	FI	G	4s	4.0	2	Pipe swing pole.	Year round.	
	Breakwater	65 37 59.2						3.4	Ec	Chart:4210 dn 07/11 (F11-088)
318.5 <i>H3787.2</i>	Newellton West Breakwater	NE. corner, new pier extension. 43 28 24.6 65 38 01.7	LFI	R	12s	9.9	4	Square skeleton tower. 6.6	Flash 2 s; eclip Operates at niç Year round.	
									Ed	Chart:4210 dn 07/11 (F11-089)
662.7	Dover Harbour light buoy PQ9								Delete from list	t.
663.4 H3472.5	Dover Bay								Ec Delete from list	Chart:4233 dn 07/11 (G11-176) t.
.10412.0									Ed	Chart:4233 In 07/11 (G11-211)

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>TIC</u>						
663.6 H3472.3	Little Dover Run						Delete from list. Chart:4233
664.03	Little Dover Run light buoy PP7	45 16 08.5 60 59 02	FI G 4s			Green spar, marked "PP7".	Edn 07/11 (G11-212) Year round. Chart:4233 Edn 07/11 (G11-182)
664.032	Little Dover Run light buoy PP11	45 16 19.2 61 59 22	FI G 4s			Green, marked "PP11".	Year round. Chart:4233 Edn 07/11 (G11-203)
664.034	Little Dover Run light buoy PP15	45 16 25.9 60 59 36.6	FI G 4s			Green spar, marked "PP15".	Year round. Chart:4233
664.035	Little Dover Run light buoy PP22	45 16 39.4 61 00 15.1	FI R 4s			Red spar, marked "PP22".	Chart:4233
664.037	Little Dover Run light buoy PP25	45 16 52.4 61 00 44.3	FI G 4s			Green spar, marked "PP25".	Edn 07/11 (G11-207) Year round. Chart:4233
664.038	Little Dover Run light buoy PP26	45 17 13.5 61 01 28.1	FI R 4s			Red spar, marked "PP26".	Edn 07/11 (G11-196) Year round. Chart:4233
664.039	Little Dover Run light buoy PP29	45 17 22.1 61 01 50.7	Q G 1s	·		Green spar, marked "PP29".	Edn 07/11 (G11-208) Year round. Carte:4233
845.4	Port Shoal light buoy KP8	46 17 00.2 60 33 01.2	FI R 4s			Red, marked "KP8".	Edn 07/11 (G11-198) Seasonal. Chart:4277
848.6	Ingonish Harbour light buoy KM3	46 37 58.5 60 23 09.9	FI G 4s			Green spar, marked "KM3".	Edn 07/11 (G11-199) Seasonal. (In place Year round).
848.7	Ingonish	46 37 59.7	FI R 4s			Red spar, marked "KM4".	Chart: 4365 Edn 07/11 (G11-160) Seasonal.
	Harbour light buoy KM4	60 23 10.4					(In place Year round). Chart:4365 Edn 07/11 (G11-161)
849	Ingonish Island South Cardinal light buoy KH	46 40 44.4 60 20 38.1	Q(6) W 15 +LFI	is		Yellow and black, marked "KH".	Seasonal. Chart:4365 Edn 07/11 (G11-162)
971 <i>H</i> 950	Cape Bear	On the headland. 46 00 10.7 62 27 36.4	LFI Y 6s	22.6	10	Square skeleton tower, two red and white rectangular daymarks, facing due South and due East.	Flash 2 s; eclipse 4 s. Year round. Operates at night only.
							Chart:4420 Edn 07/11 (G11-165)

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	
ATLANTIC								
1009.2	Victoria Harbour light buoy NX12	46 12 08.2 63 29 19.2	Q R 1s			Red, marked "NX12".	Seasonal.	
							Chart:4405 Edn 07/11 (G11-164)	
1114.2	Cocagne light buoy XT4	46 22 22.9 64 34 08.6	FI R 4s		•••••	Red, marked "XT4".	Seasonal. Chart:4909	
1172	The Lump light	47 06 22.7	FI G 4s			Green spar, marked "M5".	Edn 07/11 (G11-163) Seasonal.	
	buoy M5	64 57 52.6					(In place Year round). Chart:4911	
1172.2	The Lump light	47 06 26.1	FI G 4s			Green spar, marked	Edn 07/11 (G11-166) Seasonal.	
	buoy M5/5	64 58 06.1				"M5/5".	(In place Year round). Chart:4911	
1172.5	The Lump light	47 06 29.4	FI R 4s			Red spar, marked "M6".	Edn 07/11 (G11-167) Seasonal.	
1172.0	buoy M6	64 58 11.8	77 N 40			rteu spai, maikeu 1110 .	(In place Year round). Chart:4911	
4470	The Sweekway	47 06 44 6	Q R 1s			Dod movind "M410"	Edn 07/11 (G11-168)	
1173	The Swashway light buoy M10	47 06 41.6 64 58 27.7	Q R 1s			Red, marked "M10".	Seasonal. (In place Year round).	
=0.0.	T. 0 .	47.00.700	<u>-</u>			D / / /////////	Chart:4911 Edn 07/11 (G11-169)	
1173.01	The Swashway light buoy M12	47 06 52.8 64 58 36.1	FI R 4s			Red, marked "M12".	Seasonal. (In place Year round).	
							Chart:4911 Edn 07/11 (G11-170)	
1173.3	Ship Channel light buoy M13	47 07 45.7 64 59 24.1	Q G 1s			Green spar, marked "M13".	Seasonal. (In place Year round.)	
							Chart:4911 Edn 07/11 (G11-171)	
1173.5	Miramichi Bar light buoy M14	47 07 51 64 59 21.8	Q R 1s			Red spar, marked "M14".	Seasonal. (In place Year round.)	
							Chart:4911 Edn 07/11 (G11-172)	
1253.4	Shippegan Harbour light buoy TJ24	47 43 12.6 64 40 03.2	Q R 1s			Red spar, marked "TJ24".	Winter spar. Seasonal.	
	540y 1024						Chart:4920 Edn 07/11 (G11-159)	
1269.2	Miscou Channel light buoy EA5	47 54 19.8 64 37 59.2	FI G 4s			Green spar, marked "EA5".	Seasonal.	
							Chart:4913 Edn 07/11 (G11-173)	
1269.4	Miscou Island light buoy EA6	47 53 36.2 64 37 01.7	FI R 4s			Red spar, marked "EA6".	Seasonal.	
							Chart:4913 Edn 07/11 (G11-174)	

No.	Name	Position Latitude N. Longitude W.	Cha	Light rracteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
<u>ATLANTIC</u>								
1270.2	Miscou Channel light buoy EA8	47 53 25.7 64 36 28.9	FI	R 4	ls		Red spar, marked "EA8".	Seasonal.
								Chart:4913 Edn 07/11 (G11-175)
1494.9	Havre-aux- Maisons light buoy YE11	47 24 03.8 61 50 24.5	Fl	G 4	ls		Green, marked "YE11".	Seasonal. Chart:4955 Edn 07/11 (Q11-065)
1799.2 H2142.3	Dort Alfrod	48 20 04.2 70 52 27	F	R .	15	0	On building, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Privately maintained by Rio Tinto Alcan. Year round.
1799.3 H2142.31	Port-Alfred range	261°46' 122.4m from front.	F	R .	26	1	On building, orange trapezoidal daymark, black vertical stripe.	Visible in line of range. Privately maintained by Rio Tinto Alcan. Year round.
								Chart:1202 Edn 07/11 (Q11-067, 068)
2111 <i>H</i> 2398.4	Port Saint- François	Downstream of the lake. 46 16 21.2 72 37 10.1	FI	Υ 5	is 10	10	Pipe swing pole 6.2	Flash 1 s; eclipse 4 s. Operates at night only. Year round.
		72 37 10.1						Chart:1312 Ed. 07/11(Q11-076)
INLAN	D WATERS							
1058	Shoal Island	On N. extremity, S. side of channel. 46 18 47.8 84 04 32.8	FI	W 4	s 11.	1 5	White square tower. 9.5	Seasonal.
1050		04 04 32.0						Edn 07/11(D11-009)
1653	High Island							Delete from list. Chart:6310 Edn 07/11(A11-003)
1654	Bustard Island							Delete from list.
								Chart:6310 Edn 07/11(A11-004)
1655	Burntwood Island							Delete from list. Chart:6310 Edn 07/11(A11-005)
1657	Point Brûlé							Delete from list.
								Chart:6310 Edn 07/11(A11-006)
1658	Point Ennuyeuse							Delete from list. Chart:6310
1661	Beartooth Island							Edn 07/11(A11-007) Delete from list.
								Chart:6310 Edn 07/11(A11-008)

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

Delete from list. 1664 William River

Chart:6310 Edn 07/11(A11-009)

1664.5 Grouse Island Delete from list.

Chart:6310 Edn 07/11(A11-010)

1667.5 Elliot Bay Delete from list.

Chart:6310 Edn 07/11(A11-011)

1669.4

Delete from list. Pine Channel

Entrance range Chart:6311 Edn 07/11(A11-012,013) 1669.5

CANADIAN COAST GUARD MARINE INFORMATION REPORT AND SUGGESTION SHEET

)ate:		
Name of Ship or Send	er:					
Address of Sender:						
T (0"	Street #	101.1	Street Name	/ 7 : 0 /		
•		rov / State:		-		
	•	appropriate):				
Observation Date:		Time (U	TC):			
Geographical Position						
Coordinate Position: L	_at:		Long:			
Position Method:	☐ DGPS	☐ GPS with WAAS	☐ GPS	□ Radar	□Other	
Horizontal Datum Use	d:	□WGS 84	☐ NAD 27	0	☐ Other	
Estimated Position Ac	curacy:					
Chart #:		Datum:	□ NAD 27	□ N	AD 83	
Chart Edition:		Last Co	rection applied: .			
Publications affected:	(Quote Volume	and page):				
*Full details (Attach ad	Iditional sheets	as necessary)				
		ponsible authorities when ds to navigation, or corre				
future investigations. I	tems of interest on the item. It is	ers to navigation, it is imp include heights, depths, helpful to mark details o	physical descript	ion, type of bot	tom and equipment	
Reports should be mad should be confirmed in		Marine Communications	and Traffic Servi	ces Centre (MC	CTS) and	
Director, Navigation S Canadian Coast Guar Department of Fisher Ottawa, Ontario, K1A	^{·d} ies and Oceans	or th	e case of inform e List of Lights,		ing aids to navigatior g Signals.	
atn-aln@dfo-mpo.g						
Dominion Hydrographe Canadian Hydrographi Department of Fisherie Ottawa, Ontario, K1A 0	c Service s and Oceans	or wl	e case of new or some corrections to necessary.		ers to navigation tions" appear	

CHSINFO@DFO-MPO.GC.CA

Or general questions on Coast Guard programs or services please send an e-mail message to:

info@dfo-mpo.qc.ca
(Please include your postal code and e-mail address)