Pêches et Océans Canada

Garde côtière canadienne



VOL. 36, MONTHLY EDITION NO 05 May 27, 2011 Publication Number 40063779

NOTICES TO MARINERS PUBLICATION EASTERN EDITION

Published monthly by the

CANADIAN COAST GUARD

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

CONTENTS

		Page
Section 1	Safety and General Information	.1 - 4
Section 2	Chart Corrections	5 - 15
Section 3	Corrections to Radio Aids to Marine Navigation	16 - 18
Section 4	Sailing Directions and Small Craft Guide Corrections	19 - 21
Section 5	List of Lights, Buoys and Fog Signals Corrections	22 - 37

Maritime Services Directorate Aids to Navigation



EXPLANATORY NOTES

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

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

Visibility of lights is that in clear weather.

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

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

Distances may be calculated as follows:

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

1 metre = 3.28 feet

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

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

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

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

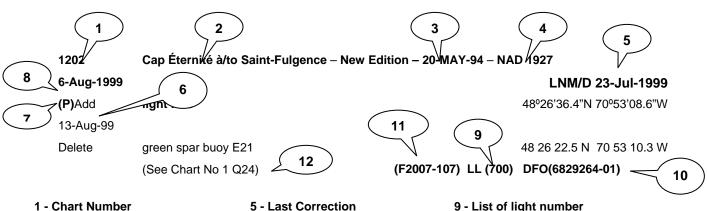
In case of discrepancy between information provided on CHS charts related to aids to navigation, and the List of Light publication, the latter shall be deemed as containing the most up to date information

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

NOTE: Cette publication est aussi disponible en français.

CHART CORRECTIONS - SECTION 2

Corrections to nautical charts will be listed in numeric order by chart number. Each chart correction listed applies only to that particular chart. Related charts, if any, will have their own specific correction listed separately. Users should also refer to CHS Chart 1 Symbols, Abbreviations Terms for additional information pertaining to the correction of charts. The illustration below describes the elements that will comprise a typical Section 2 chart correction.



1 - Chart Number

2 - Chart Title

6 - Chart action

10 - CHS reference number

3 - Chart's latest New Edition date

7 - Notice type

11 - CCG reference number

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:709 772-5369

Quebec

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

Web site: www.marinfo.gc.ca

Maritimes

* Fisheries and Oceans Canada Canadian Coast Guard Sydney MCTS Centre P.O. Box 8630 SYDNEY, N.S. B1P 6K7 Telephone: 902-564-7751 or 1-800-686-8676

Facsimile: 902-564-2446

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

Central & Arctic

* Fisheries and Oceans Canada, Canadian Coast Guard, Sarnia MCTS Centre # 215 - 105 Christina Street SARNIA ON N7T 7W1 Telephone:519 337-6360 or 1-800-265-0237 Facsimile:519 337-2498

* 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

* Services provided in English and French

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.

INDEX

CANAL	DIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES	1
CANA	DIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS	1
CANA	DIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES	1
CANA	DIAN HYDROGRAPHIC SERVICE - PRINT ON DEMAND CHARTS - CARE AND USE	1
CANA	DIAN HYDROGRAPHIC SERVICE - TRANSPORT CANADA NAVIGATION SAFETY - ECDIS	1
*504	CANADIAN COAST GUARD PUBLICATION – AMENDMENT TO THE 2011 ANNUAL EDITION OF NOTICES TO MARINERS – NOTICE 32 - POLLUTION - COMPLIANCE WITH CANADIAN REGULATIONS	3
*510	CANADIAN COAST GUARD PUBLICATION – AMENDMENT TO THE RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION - 2011	
*502	CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS	2
*501	CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS	2
*503	CANADIAN HYDROGRAPHIC SERVICE - RASTER DIGITAL CHART (BSB V4)	3
*506	CARAQUET HARBOUR, BAIE DE SHIPPEGAN AND/ET MISCOU HARBOUR- RANGE LIGHTS DISCONTINUED	4
*505	HARBOURS IN THE BAY OF FUNDY/PORTS DANS LA BAIE DE FUNDY SOUTHWEST COAST/CÔTÉ SUD-OUEST – TEMPORARY LIGHT BUOY DISCONTINUED	4
*507	ÎLES DE LA MADELEINE- LIGHTS TO BE DISCONTINUED	4
*508(P)	ÎLES DE LA MADELEINE- LIGHTS TO BE DISCONTINUED	4

NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED

Chart No.	Page	Chart No.	Page	Chart No.	Page
1312	5	4591	13		
1313	5	4616	13		
1317	5,6	4624	14		
2085	6	4769	2		
4002	6	4773	2		
4003	6	4821	14		
4013	6	4851	14		
4015	6	4856	14		
4022	7	4857	14		
4045	7	4858	14		
4124	4	L/C 4913	4,15		
4211	7	4950	4,15		
4233	7	5027	2		
4234	7-9	5058	2		
4281	9	6408	2		
4307	9	6409	2		
L/C 4320	9	6425	2		
4335	9	6426	2		
4375	9	6427	2		
4384	10,11	6432	2		
4394	11,12				
4405	12				
4406	12				
4452	12				
4455	12				
4456	13				
4486	13				

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.

*501 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS

CHARTS	S MAIN TITLE		PUBLISHED	CAT#	PRICE		
New Charts	All temporary and preliminary notices affecti (is / are) now cancelled. For any outstanding	ing the previo	us versions of the ase consult section	following 2 of this	chart(s) edition.		
5027	Murphy Head to / aux Button Islands	1:200000	27-AUG-2010	1	\$20.00		
5058	North Head to / à Murphy Head	1:100000	25-JUN-2010	1	\$20.00		
New Editions	All temporary and preliminary notices affecti (is / are) now cancelled. For any outstanding	All temporary and preliminary notices affecting the previous versions of the following char (is / are) now cancelled. For any outstanding notices please consult section 2 of this editi					
6408	Cache Island to / à Rabbitskin River Kilometre / Kilomètre 233 / 301	1:50000	31-DEC-2010	4	\$12.00		
6409	Rabbitskin River to / à Fort Simpson Kilometre / Kilomètre 300 / 330		31-DEC-2010	4	\$12.00		
6425	Travaillant River to / à Adam Cabin Creek Kilometre / Kilomètre 1325 / 1400	1:50000	11-FEB-2011	4	\$12.00		
6426	Adam Cabin Creek to / à Point Separation - Kilometre / Kilomètre 1400 / 1480	1:50000	11-FEB-2011	4	\$12.00		
6427	Point Separation to / au Aklavik Channel Kilometre / Kilomètre 1480 / 1540	1:50000	11-FEB-2011	4	\$12.00		
6432	Kilometre / Kilomètre 1500 to / à Inuvik East Channel		11-FEB-2011	4	\$12.00		
Permanently Withdrawn	For any outstanding notices please consult	section 2 of th	is edition.	,			
4769	Nachvak Bay to / à Saglek Bay Entrance	-		I	I		
4773	Vicinity of / Environs de Cape Chidley						
4773	Vicinity of 7 Environs de Gape Officiey						
New Publications							
	Radio Aids to Marine Navigation (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg and Eastern Arctic)		01-APR-2011		\$18.95		
	Aides Radio à la Navigation Maritime (Atlantique, St-Laurent, Grands Lacs, Lac Winnipeg et l'Arctique de l'est)		01-APR-2011		\$18.95		
	Radio Aids to Marine Navigation (Pacific and Western Arctic)		01-APR-2011		\$14.95		
	Aides Radio à la Navigation Maritime (Pacifique et l'Arctique de l'ouest)		01-APR-2011		\$14.95		
	Notices to Mariners 1 to 46 - Annual Edition - April 2011		01-APR-2011		\$22.95		
	Avis aux navigateurs 1 à 46 - Édition annuelle - Avril 2011		01-APR-2011		\$22.95		

*502 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS

RELEASED PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA573283	Approaches to / Approches à Parry Sound North
CA473332	Cambridge Bay
CA373338	Lambert Channel and / et Cache Point Channel
CA473342	Kugluktuk
CA376083	Taylors Head to / à Shut-in Island
CA476085	Port Harmon and Approaches / et les approches
CA276090	Sable Island Bank / Banc de l'Île de Sable to / au St. Pierre Bank / Banc de Saint Pierre

RELEASED PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA376102	Barren Island to / à Taylors Head
CA576143	Iona and / et Grand Narrows
CA476196	Head Harbour
CA476197	Hubbards Cove
CA476202	Cape Lahave to / à Liverpool Bay
CA476214	Sebaskachu Bay
CA476216	South Green Island to Ticoralak Island
CA476220	Carrington Island to Etagaulet Bay
CA476221	St. Peter's Bay to Strait of Canso
CA476281	Strait of Canso and / et Southern Approaches / et les approches sud
CA376368	Cape Harrigan to / aux Kitlit Islands
CA476494	Sandwich Bay
CA476495	Continuation A - Sandwich Bay
CA476600	Akuliakatak Peninsula to Satosoak Island
CA576629	Maiden Arm, Spring Inlets and Approaches
CA476639	Black Island to / à Little Denier Island
CA576654	Voisey Bay Wharf
CA476673	Cape Daly to / à Amiktok Island
CA476682	Cape Kakkiviak to Duck Islands
CA276801	Yarmouth to / à Halifax
CA476804	Bacalhao Island to Black Island
CA376807	Bonavista Bay, Southern Portion
CA376819	Approaches to Hamilton Inlet (Northern Portion)
CA376820	Approaches to Hamilton Inlet (Southern Portion)
CA479014	Batiscan au / to Lac Saint-Pierre
CA579016	Port de Bécancour
CA570102	Pedder Bay

*503 CANADIAN HYDROGRAPHIC SERVICE - RASTER DIGITAL CHART (BSB V4)

CHART	MAIN TITLE PUBLISHED			
New Edition	All temporary and preliminary notices affer chart(s) (is / are) now cancelled. For any this edition.		0 1	•
R/M2085	Toronto Harbour		04-MAR-2011	

*504 CANADIAN COAST GUARD PUBLICATION – AMENDMENT TO THE 2011 ANNUAL EDITION OF NOTICES TO MARINERS – NOTICE 32 - POLLUTION - COMPLIANCE WITH CANADIAN REGULATIONS

Amend: Notice 32 - Page E32-1

Any discharge, or the danger of a discharge, of any pollutant must be reported by the quickest means available and in the manner prescribed in the Guidelines for Reporting Incidents Involving Dangerous Goods, Harmful Substances and/or Marine Pollutants, TP 9834 or International Maritime Organization Resolution A.85(120) as amended.

To read:

Any discharge, or the danger of a discharge, of any pollutant must be reported by the quickest means available and in the manner prescribed in the Guidelines for Reporting Incidents Involving Dangerous Goods, Harmful Substances and/or Marine Pollutants, TP 9834 or International Maritime Organization Resolution A.851(20) as amended.

*505 HARBOURS IN THE BAY OF FUNDY/PORTS DANS LA BAIE DE FUNDY SOUTHWEST COAST/CÔTÉ SUD-OUEST - TEMPORARY LIGHT BUOY DISCONTINUED

Reference: Notice 421(T)/2011 is now cancelled (Chart: 4124)

(F2011-100, 107)

*506 CARAQUET HARBOUR, BAIE DE SHIPPEGAN AND/ET MISCOU HARBOUR- RANGE LIGHTS DISCONTINUED

Reference: Notice 1107(P)/2010 is now cancelled (Chart: L/C 4913)

(G2011-094, 095)

*507 ÎLES DE LA MADELEINE- LIGHTS TO BE DISCONTINUED

Reference: Notice 1210(P)/2010 is now cancelled (Chart: 4950).

(Q2011-069)

*508(P) ÎLES DE LA MADELEINE- LIGHTS TO BE DISCONTINUED

Reference: Chart 4950

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

Île du Havre-aux-Maisons light (Cap Alright) (L.L. 1496) (47° 23' 27".2N 61°46' 24.6" W)

Île du Cap-aux-Meules light (Cap du Phare) (L.L. 1488) (47° 23' 05".1N 61°57' 33.1" W)

Île du Havre-Aubert light (Pointe sud) (L.L. 1500) (47° 12' 44".8N 61°58' 18.9" W)

Île d'Entrée light (Pointe de la light) (L.F. 1509) (47° 16' 03".5N 61°42' 18" W)

Comments on this action are solicited from mariners and other interested parties. Comments should be directed to the following by the end of August 2011:

Daniel Lefebvre Regional Superintendent, Aids to Navigation, Canadian Coast Guard, 101 boul. Champlain, Québec. QC, G1K 7Y7

Email: daniel.lefebvre@dfo-mpo.gc.ca.,

Telephone (418) 648-7450, Fax: (418) 649-6690,

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

(Q2011-069)

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

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

Replace green port hand lighted spar buoy FI G, marked S123 with green port 46°04'57.0"N 073°00'37.5"W

hand lighted pillar buoy FI G, marked S123

(See Chart No. 1, Q23)

(Q2011052) LL(2173) DFO(6408351-01)

This notice might affect Electronic Navigational Chart: CA479129

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

20-MAY-2011 LNM/D. 13-MAY-2011

Delete depth of 13 metres 2 decimetres 46°16'54.4"N 072°36'12.8"W

(See Chart No. 1, I10)

DFO(6408324-01)

This notice might affect Electronic Navigational Chart: CA479014

46°16'52.3"N 072°36'17.0"W Add depth of 12 metres 3 decimetres

(See Chart No. 1, I10)

DFO(6408324-02)

This notice might affect Electronic Navigational Chart: CA479014

Add depth of 9 metres 1 decimetre 46°16'43.4"N 072°36'33.5"W

(See Chart No. 1, I10)

DFO(6408324-03)

This notice might affect Electronic Navigational Chart: CA479014

13-MAY-2011 LNM/D. 07-JAN-2011

green port hand lighted pillar buoy FI G, marked C71 Reposition from 46°17'25.9"N 072°34'59.5"W

(See Chart No. 1, Qg)

to 46°17'14.2"N 072°35'22.0"W

(Q2011044) LL(2109) DFO(6408330-01)

This notice might affect Electronic Navigational Chart: CA479014

Add depth of 8 metres 46°26'08.9"N 072°19'43.7"W

(See Chart No. 1, I10)

DFO(6408350-01)

This notice might affect Electronic Navigational Chart: CA479014

1317 - Sault-au-Cochon à / to Québec - Sheet 1 - New Edition - 04-JUL-2008 - NAD 1983

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

Add depth of 9 metres 5 decimetres

47°06'10.1"N 070°42'52.0"W (See Chart No. 1, I10)

This notice might affect Electronic Navigational Chart: CA479025

Delete depth of 10 metres 6 decimetres 47°06'04.0"N 070°42'50.6"W

(See Chart No. 1, I10)

DFO(6408358-02)

This notice might affect Electronic Navigational Chart: CA479025

Add depth of 10 metres 3 decimetres 47°06'04.9"N 070°42'55.2"W

(See Chart No. 1, I10)

DFO(6408358-03)

DFO(6408358-01)

This notice might affect Electronic Navigational Chart: CA479025

Add 47°04'22.4"N 070°43'38.5"W depth of 11 metres 3 decimetres

(See Chart No. 1, I10)

DFO(6408358-04)

This notice might affect Electronic Navigational Chart: CA479025

Delete depth of 13 metres 1 decimetre 47°01'52.4"N 070°45'50.8"W

(See Chart No. 1, I10)

DFO(6408360-01)

This notice might affect Electronic Navigational Chart: CA479025

Add depth of 12 metres 1 decimetre 47°01'52.5"N 070°45'51.6"W

(See Chart No. 1, I10)

DFO(6408360-02)

This notice might affect Electronic Navigational Chart: CA479025

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

06-MAY-2011

Replace green, red and green port bifurcation lighted pillar buoy FIG, marked TAB 43°37'34.6"N 079°24'45.4"W

with green, red and green port bifurcation lighted pillar buoy FI(2+1)G 6s,

marked TAB

(See Chart No. 1, Qj)

(B2011004) LL(513.1) DFO(6603678-01)

This notice might affect Electronic Navigational Chart: CA573008

Replace green, red and green port bifurcation lighted pillar buoy FIG, marked TCB 43°37'46.9"N 079°24'18.7"W

with green, red and green port bifurcation lighted pillar buoy FI(2+1)G 6s,

marked TCB

(See Chart No. 1, Qi)

(B2011005) LL(513.2) DFO(6603679-01)

This notice might affect Electronic Navigational Chart: CA573008

4002 - Golfe du Saint-Laurent / Gulf of St. Lawrence - New Edition - 27-DEC-1991 - NAD 1927

06-MAY-2011 LNM/D. 24-SEP-2010

Amend FI 17M to read FI 15M against light 46°02'04.3"N 059°40'33.7"W

(See Chart No 1 P16)

(G2011058) LL(767) DFO(6305358-01)

This notice might affect Electronic Navigational Chart: CA179172

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

06-MAY-2011 LNM/D. 25-MAR-2011

Amend FI 17M to read FI 15M against light 46°02'04.3"N 059°40'33.7"W

(See Chart No 1 P16)

(G2011058) LL(767) DFO(6305358-01)

This notice might affect Electronic Navigational Chart: CA176140

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

06-MAY-2011 LNM/D. 18-MAR-2011

Amend FI 15s 64ft 17M to read FI 3s 64ft 15M against light 46°02'04.3"N 059°40'33.7"W

(See Chart No 1 P16)

(G2011058) LL(767) DFO(6305358-01)

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

06-MAY-2011 LNM/D. 18-MAR-2011

Amend FI 15s 64ft 17M to read FI 3s 64ft 15M against light 46°02'04.3"N 059°40'33.7"W

(See Chart No 1 P16)

(G2011058) LL(767) DFO(6305358-01)

4022 - Cabot Strait and Approaches / Détroit de Cabot et les approches, Scatarie Island to / à Anticosti Island / Île D'Anticosti - New Edition - 17-JAN-2003 - NAD 1983

06-MAY-2011 LNM/D. 18-MAR-2011

Amend FI 15s 64ft 17M to read FI 3s 64ft 15M against light 46°02'04.3"N 059°40'33.7"W

(See Chart No 1 P16)

(G2011058) LL(767) DFO(6305358-01)

This notice might affect Electronic Navigational Chart: CA276271

4045 - Sable Island Bank / Banc de I'Île de Sable to / au St. Pierre Bank /Banc de Saint Pierre - New Edition - 10-OCT-2003 - NAD 1983

06-MAY-2011 LNM/D. 11-FEB-2011

46°02'04.3"N 059°40'33.7"W Amend FI 15s 19m 17M to read FI 3s 19m 15M against light

(See Chart No 1 P16)

(G2011058) LL(767) DFO(6305358-01)

4211 - Cape Lahave to / à Liverpool Bay - New Edition - 20-JUN-2003 - NAD 1983

20-MAY-2011 LNM/D. 05-MAR-2010

Delete depth of 4 fathoms, 4 feet 44°09'40.2"N 064°28'33.8"W (See Chart No. 1, I10)

DFO(6305440-01)

Delete depth of 1 fathom, 5 feet 44°09'39.7"N 064°28'42.2"W

(See Chart No. 1, I10)

depth of 0 fathoms, 4 feet

Add

(See Chart No. 1, I10)

Add

depth of 0 fathoms, 2 feet 44°09'35.3"N 064°28'41.4"W

(See Chart No. 1, I10)

DFO(6305440-04)

DFO(6305440-02)

DFO(6305440-03)

44°09'40.4"N 064°28'40.4"W

Delete depth of 5 fathoms, 2 feet 44°09'35.4"N 064°28'36.9"W

(See Chart No. 1, I10)

DFO(6305440-05)

4233 - Cape Canso to / à Country Island - New Chart - 11-JAN-1991 - NAD 1983

06-MAY-2011 LNM/D. 25-FEB-2011

Amend FIR to read LFIR against light 45°16'58.1"N 061°01'42.6"W

(See Chart No 1 P16)

(G2011057) LL(663.2) DFO(6305344-01)

This notice might affect Electronic Navigational Chart: CA376067

13-MAY-2011 LNM/D. 06-MAY-2011

red and white fairway lighted pillar whistle buoy Mo(A), WHIS from 45°22'12.7"N 060°59'49.3"W Reposition

marked PC

(See Chart No. 1, Qh)

to 45°21'43.0"N 060°59'41.5"W

(G2011098) LL(682) DFO(6305420-01)

This notice might affect Electronic Navigational Chart: CA376067

4234 - Port Bickerton - New Chart - 10-APR-1987 - NAD 1983

27-MAY-2011 LNM/D. 14-JAN-2011

depth of 2 metres, 1 decimetre Delete 45°06'18.1"N 061°43'22.9"W

(See Chart No. 1, I10)

DFO(6305441-01)

This notice might affect Electronic Navigational Chart: CA576110

Add	depth of 1 metre, 8 decimetres (See Chart No. 1, I10)	45°06′19.0"N 061°43′24.0"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305441-02)
Add	depth of 2 metres (See Chart No. 1, I10)	45°06'14.4"N 061°43'21.9"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305441-03)
Add	depth of 0 metres, 9 decimetres (See Chart No. 1, I10)	45°06'13.3"N 061°43'25.0"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305441-04)
Add	depth of 1 metre, 9 decimetres (See Chart No. 1, I10)	45°06'17.1"N 061°43'22.5"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305441-05)
Add	depth of 3 metres, 3 decimetres (See Chart No. 1, I10)	45°05'58.3"N 061°43'06.2"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305441-06)
Delete	depth of 2 metres, 9 decimetres (See Chart No. 1, I10)	45°05'39.3"N 061°43'29.6"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305442-01)
Delete	depth of 2 metres, 7 decimetres (See Chart No. 1, I10)	45°05'33.4"N 061°42'58.6"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305442-02)
Add	depth of 0 metres, 2 decimetres (See Chart No. 1, I10)	45°05'44.2"N 061°43'40.1"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305442-03)
Add	depth of 1 metre, 6 decimetres (See Chart No. 1, I10)	45°05'39.0"N 061°43'31.2"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305442-04)
Add	depth of 2 metres, 3 decimetres (See Chart No. 1, I10)	45°05'37.5"N 061°43'25.9"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305442-05)
Add	awash 0 metres (See Chart No. 1, Kb)	45°05'39.8"N 061°43'23.3"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305442-06)
Add	depth of 1 metre, 8 decimetres (See Chart No. 1, I10)	45°05'35.8"N 061°43'13.2"W
	This notice might affect Electronic Navigational Chart: CA576110	DFO(6305442-07)

Add depth of 2 metres 45°05'33.1"N 061°42'58.8"W

(See Chart No. 1, I10)

DFO(6305442-08)

This notice might affect Electronic Navigational Chart: CA576110

Add depth of 1 metre, 9 decimetres 45°05'35.2"N 061°42'57.0"W

(See Chart No. 1, I10)

DFO(6305442-09)

This notice might affect Electronic Navigational Chart: CA576110

Add depth of 1 metre, 2 decimetres 45°05'32.6"N 061°42'52.3"W

(See Chart No. 1, I10)

DFO(6305442-10)

This notice might affect Electronic Navigational Chart: CA576110

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

13-MAY-2011 LNM/D. 10-DEC-2010

Reposition red and white fairway lighted pillar whistle buoy Mo(A), WHIS from 45°22'14.1"N 060°59'50.2"W

marked PC

(See Chart No. 1, Qh)

to 45°21'43.0"N 060°59'41.5"W (G2011098) LL(682) DFO(6305420-01)

This notice might affect Electronic Navigational Chart: CA576527

4307 - Canso Harbour to / au Strait of Canso - New Edition - 04-JAN-2008 - NAD 1983

13-MAY-2011 LNM/D. 10-DEC-2010 Reposition red and white fairway lighted pillar whistle buoy Mo(A), WHIS from 45°22'14.1"N 060°59'50.2"W

Reposition red and white fairway lighted pillar whistle buoy Mo(A), WHIS marked PC

(See Chart No. 1, Qh)

to 45°21'43.0"N 060°59'41.5"W

(G2011098) LL(682) DFO(6305420-01)

This notice might affect Electronic Navigational Chart: CA476277

L/C4320 - Egg Island to / à West Ironbound Island - New Edition - 26-SEP-1997 - NAD 1983

13-MAY-2011 LNM/D. 18-FEB-2011

Add depth of 1 fathom, 4 feet 44°13'53.2"N 064°22'25.6"W

(See Chart No. 1, I10)

DFO(6305432-17)

Delete depth of 4 fathoms 44°13'49.6"N 064°22'34.0"W

(See Chart No. 1, I10)

DFO(6305432-18)

4335 - Strait of Canso and Approaches / et les approches - New Edition - 04-JAN-2008 - NAD 1983

13-MAY-2011 LNM/D. 01-OCT-2010

Reposition red and white fairway lighted pillar whistle buoy Mo(A), WHIS from 45°22'14.1"N 060°59'50.2"W

marked PC

(See Chart No. 1, Qh)

to 45°21'43.0"N 060°59'41.5"W

(G2011098) LL(682) DFO(6305420-01)

4375 - Guyon Island to / à Flint Island - New Edition - 11-OCT-2002 - NAD 1983

06-MAY-2011 LNM/D. 11-FEB-2011

Amend FI 15s 64ft 17M to read FI 3s 64ft 15M against light 46°02'04.3"N 059°40'33.7"W

(See Chart No 1 P16)

(G2011058) LL(767) DFO(6305358-01)

This notice might affect Electronic Navigational Chart: CA376303

4384 - Pearl Island to / à Cape La Have - New Edition - 10-JAN-2003 - NAD 1983

40.1411/ 0044	10 7 a Capo La Havo How Lamon 10 07 at 2000 10 10	LANA/D. O.A. HUNLOOAO
13-MAY-2011 Delete	depth of 5 metres, 2 decimetres (See Chart No. 1, I10)	LNM/D. 04-JUN-2010 44°14'32.1"N 064°22'15.4"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305432-06)
Delete	depth of 2 metres, 7 decimetres (See Chart No. 1, I10)	44°14'06.0"N 064°22'04.0"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305432-07)
Delete	depth of 5 metres, 5 decimetres (See Chart No. 1, I10)	44°13'51.5"N 064°22'27.2"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305432-11)
Add	depth of 3 metres, 7 decimetres (See Chart No. 1, I10)	44°13'35.0"N 064°22'47.6"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305432-12)
Add	depth of 3 metres (See Chart No. 1, I10)	44°14'31.6"N 064°22'14.6"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305432-14)
Add	depth of 1 metre, 5 decimetres (See Chart No. 1, I10)	44°14'05.9"N 064°22'04.2"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305432-15)
Add	depth of 4 metres, 3 decimetres (See Chart No. 1, I10)	44°14'47.2"N 064°21'55.5"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305432-16)
Add	depth of 3 metres (See Chart No. 1, I10)	44°13'53.2"N 064°22'25.6"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305432-17)
20-MAY-2011 Delete	depth of 8 metres, 5 decimetres (See Chart No. 1, I10)	LNM/D. 13-MAY-2011 44°09'40.2"N 064°28'34.8"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305440-01)
Delete	depth of 3 metres, 4 decimetres (See Chart No. 1, I10)	44°09'39.2"N 064°28'43.0"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305440-02)
Add	depth of 1 metre, 1 decimetre (See Chart No. 1, I10)	44°09'40.4"N 064°28'40.3"W
	This notice might affect Electronic Navigational Chart: CA476664	DFO(6305440-03)

Add depth of 0 metres, 6 decimetres (See Chart No. 1, I10) 44°09'35.1"N 064°28'41.4"W

DFO(6305440-04)

DFO(6305432-14)

DFO(6305432-15)

44°14'04.3"N 064°22'06.7"W

This notice might affect Electronic Navigational Chart: CA476664

4394 - LaHave Riv	er - West Ironbound Island to / à Riverport - New Edition - 26-JUL-2002 -	NAD 1983
13-MAY-2011		LNM/D. 01-MAY-2009
Delete	depth of 21 feet (See Chart No. 1, I10)	44°13'34.8"N 064°22'49.3"W
		DFO(6305432-01)
Delete	depth of 21 feet (See Chart No. 1, I10)	44°13'36.3"N 064°22'46.8"W
		DFO(6305432-02)
Delete	depth of 18 feet (See Chart No. 1, I10)	44°13'35.1"N 064°22'47.4"W
		DFO(6305432-03)
Delete	depth of 20 feet (See Chart No. 1, I10)	44°13'37.4"N 064°22'44.9"W
		DFO(6305432-04)
Delete	depth of 21 feet (See Chart No. 1, I10)	44°14'32.1"N 064°22'14.5"W
		DFO(6305432-05)
Delete	depth of 9 feet (See Chart No. 1, I10)	44°14'04.6"N 064°22'06.6"W
		DFO(6305432-07)
Delete	depth of 18 feet (See Chart No. 1, I10)	44°14'45.0"N 064°21'57.8"W
		DFO(6305432-08)
Delete	depth of 17 feet (See Chart No. 1, I10)	44°13'53.3"N 064°22'25.6"W
		DFO(6305432-09)
Delete	depth of 16 feet (See Chart No. 1, I10)	44°13'51.9"N 064°22'25.5"W
		DFO(6305432-10)
Add	depth of 12 feet (See Chart No. 1, I10)	44°13'34.8"N 064°22'48.5"W
		DFO(6305432-12)
Add	depth of 15 feet (See Chart No. 1, I10)	44°13'36.1"N 064°22'47.4"W
		DFO(6305432-13)
Add	depth of 10 feet (See Chart No. 1, I10)	44°14'32.0"N 064°22'13.8"W

depth of 5 feet (See Chart No. 1, I10)

Add

Add depth of 14 feet 44°14'45.7"N 064°21'56.5"W

(See Chart No. 1, I10)

DFO(6305432-16)

Add depth of 10 feet 44°13'53.2"N 064°22'25.6"W

(See Chart No. 1, I10)

DFO(6305432-17)

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

13-MAY-2011 LNM/D. 18-MAR-2011

Add red and white fairway lighted spar buoy Mo(A), marked NX 46°10'35.2"N 063°28'00.6"W

(See Chart No. 1, Qh)

(G2011114) LL(1009.11) DFO(6305435-01)

Delete red starboard hand lighted pillar buoy FIR, marked NX2 46°10'35.2"N 063°28'00.6"W

(See Chart No 1 Qf)

(G2011115) LL(1009.1) DFO(6305436-01)

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

13-MAY-2011 LNM/D. 18-MAR-2011

Add red and white fairway lighted spar buoy Mo(A), marked NX 46°10'35.2"N 063°28'00.6"W

(See Chart No. 1, Qh)

(G2011114) LL(1009.11) DFO(6305435-01)

Delete red starboard hand lighted spar buoy FIR, marked NX2 46°10'35.2"N 063°28'00.6"W

(See Chart No 1 Qf)

(G2011115) LL(1009.1) DFO(6305436-01)

Add red starboard hand lighted pillar buoy FIR, marked NX4 46°11'26.2"N 063°28'31.9"W

(See Chart No. 1, Qf)

(G2011116) LL(1009.12) DFO(6305437-01)

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

13-MAY-2011 LNM/D. 03-DEC-2010

Add red and white fairway lighted spar buoy Mo(A), marked NX 46°10'35.2"N 063°28'00.6"W

(See Chart No. 1, Qh)

(G2011114) LL(1009.11) DFO(6305435-01)

Delete red starboard hand lighted pillar buoy FIR, marked NX2 46°10'35.2"N 063°28'00.6"W

(See Chart No 1 Qf)

(G2011115) LL(1009.1) DFO(6305436-01)

4452 - Baie Johan-Beetz et / and Baie Piashti - Sheet 1 - New Edition - 15-AUG-2008 - NAD 1983

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

Delete orange beacon BnOr 50°16'11.6"N 062°46'27.8"W

(See Chart No. 1, Q81, Qb)

(Q2011028) DFO(6408301-01)

4455 - Baie Washtawouka à / to Baie Piashti - New Edition - 14-OCT-2005 - NAD 1983

06-MAY-2011

Delete orange beacon BnOr 50°16'11.6"N 062°46'27.8"W

(See Chart No. 1, Q81, Qb)

(Q2011028) DFO(6408301-01)

4456 - Baie Piashti à / to Petite Île au Marteau - New Edition - 26-MAR-2004 - NAD 1983

06-MAY-2011 LNM/D. 31-DEC-2010

Delete orange beacon BnOr 50°16'11.6"N 062°46'27.8"W

(See Chart No. 1, Q81, Qb)

(Q2011028) DFO(6408301-01)

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

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

Delete front range/leading light FY 47°52'55.1"N 064°34'58.9"W

(See Chart No. 1, P20.2)

(G2011094) LL(1268) DFO(6305412-01)

This notice might affect Electronic Navigational Chart: CA376187

Delete rear range/leading light FY with leading line 47°52'47.4"N 064°34'39.7"W

(See Chart No. 1, P20.2)

(G2011095) LL(1269) DFO(6305412-02)

This notice might affect Electronic Navigational Chart: CA376187

4591 - Halls Bay and / et Sunday Cove - Sheet 1 - New Edition - 26-DEC-2003 - NAD 1983

LNM/D. 23-DEC-2005 13-MAY-2011 49°29'57.2"N 056°03'49.8"W

FR to read FIR against light (See Chart No 1 P16)

Amend

(N2011005) LL(338) DFO(6305345-01)

4591 - Springdale Wharf / Quai - Sheet 1 - New Edition - 26-DEC-2003 - NAD 1983

13-MAY-2011 LNM/D. 23-DEC-2005

FR to read FIR against light Amend 49°29'58.7"N 056°03'48.6"W

(See Chart No 1 P16)

(N2011005) LL(338) DFO(6305345-01)

4616 - Burin Harbours and Approaches / et les approches - New Edition - 06-JUN-2003 - NAD 1983

20-MAY-2011 LNM/D. 06-AUG-2010

Delete light 2Lts FIR & FIG 47°01'51.7"N 055°10'21.9"W

(See Chart No. 1, P1)

(N2011015) LL(68.53) DFO(6305426-01)

Add light FIG 47°01'53.1"N 055°10'20.2"W

(See Chart No. 1, P1)

(N2011016) LL(68.55) DFO(6305427-01)

Delete depth of 1 fathom 47°01'51.4"N 055°10'19.3"W

(See Chart No. 1, I10)

DFO(6305427-02)

Delete depth of 7 fathoms 47°01'53.5"N 055°10'19.4"W

(See Chart No. 1, I10)

DFO(6305427-03)

Add breakwater with legend Bkw joining 47°01'50.7"N 055°10'19.1"W

(See Chart 1 F4.1)

47°01'52.2"N 055°10'19.5"W and 47°01'53.1"N 055°10'20.2"W

DFO(6305427-04)

47°01'54.0"N 055°10'20.6"W Add depth of 5 fathoms

(See Chart No. 1, I10)

DFO(6305427-05)

4624 - Long Island to / à St. Lawrence Harbours - New Edition - 07-JAN-2000 - NAD 1983

20-MAY-2011 LNM/D. 18-MAR-2011

Delete depth of 12 metres, 8 decimetres 47°01'53.5"N 055°10'19.4"W

(See Chart No. 1, I10)

DFO(6305427-03)

Add depth of 9 metres, 1 decimetre 47°01'54.0"N 055°10'20.6"W

(See Chart No. 1, I10)

DFO(6305427-05)

4821 - White Bay and / et Notre Dame Bay - New Chart - 23-APR-2004 - NAD 1983

13-MAY-2011 LNM/D. 04-MAR-2011

Amend FR to read FIR against light 49°29'58.6"N 056°03'46.3"W

(See Chart No 1 P16)

(N2011005) LL(338) DFO(6305345-01)

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

13-MAY-2011 LNM/D. 29-OCT-2010

Add light FIG 47°47′52.7"N 053°51'37.9"W

(See Chart No. 1, P1)

(N2011010) LL(467.29) DFO(6305381-01)

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

13-MAY-2011 LNM/D. 30-JUL-2010

Delete light FIR 49°08'00.4"N 053°32'29.8"W

(See Chart No. 1, P16)

(N2011018) LL(414) DFO(6305433-01)

Add yellow and black South cardinal lighted spar buoy Q(6) + LFI 15s, 49°07'55.2"N 053°32'36.6"W

marked JWB

(See Chart No. 1, Q130.3)

(N2011019) LL(414.1) DFO(6305434-01)

4857 - Indian Bay to / à Wadham Islands - New Chart - 29-OCT-1999 - NAD 1983

13-MAY-2011 LNM/D. 09-JUL-2010

Delete light FIR 49°08'00.4"N 053°32'29.8"W

(Šee Chart No. 1, P16)

(N2011018) LL(414) DFO(6305433-01)

This notice might affect Electronic Navigational Chart: CA376371

Add yellow and black South cardinal lighted spar buoy Q(6) + LFI 15s, 49°07'55.2"N 053°32'36.6"W

marked JWB

(See Chart No. 1, Q130.3)

(N2011019) LL(414.1) DFO(6305434-01)

This notice might affect Electronic Navigational Chart: CA376371

4858 - Greenspond Harbour to / à Pound Cove - New Chart - 25-DEC-1998 - NAD 1983

13-MAY-2011 LNM/D. 21-AUG-2009

Delete light FIR 49°08'00.4"N 053°32'29.8"W

(See Chart No. 1, P16)

(N2011018) LL(414) DFO(6305433-01)

Add yellow and black South cardinal lighted spar buoy Q(6) + LFI 15s, 49°07'55.2"N 053°32'36.6"W

marked JWB

(See Chart No. 1, Q130.3)

(N2011019) LL(414.1) DFO(6305434-01)

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

13-MAY-2011 LNM/D. 18-MAR-2011

Delete front range/leading light FY 47°52'55.1"N 064°34'58.9"W

(See Chart No. 1, P20.2)

(G2011094) LL(1268) DFO(6305412-01)

Delete rear range/leading light FY with leading line 47°52'47.4"N 064°34'39.7"W

(See Chart No. 1, P20.2)

(G2011095) LL(1269) DFO(6305412-02)

Delete legend: 47°55'00.0"N 064°39'24.0"W

Voir ATTENTION No.1 See CAUTION No.1

DFO(6305412-03)

4950 - Îles de la Madeleine - New Edition - 12-JAN-2007 - NAD 1983

06-MAY-2011 LNM/D. 18-MAR-2011

Delete depth of 19 metres 1 decimetre 47°38'40.8"N 061°33'46.5"W

(See Chart No. 1, I10)

DFO(6408347-01)

This notice might affect Electronic Navigational Chart: CA379216

Add depth of 18 metres 6 decimetres 47°38'41.5"N 061°33'42.5"W

(See Chart No. 1, I10)

DFO(6408347-02)

This notice might affect Electronic Navigational Chart: CA379216

Delete depth of 10 metres 9 decimetres 47°37'41.3"N 061°21'34.4"W

(See Chart No. 1, I10)

DFO(6408347-03)

This notice might affect Electronic Navigational Chart: CA379216

Add depth of 10 metres 2 decimetres 47°37'42.1"N 061°21'34.4"W

(See Chart No. 1, I10)

DFO(6408347-04)

This notice might affect Electronic Navigational Chart: CA379216

SECTION 3 – Edition 05/2011 CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

*510 CANADIAN COAST GUARD PUBLICATION – AMENDMENT TO THE RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION - 2011

Page 1-1

DELETE:

ADVANCE NOTICE

2) →NAVAREAs

(delete all of tab 2)

Page 1-1

ADD:

ADVANCE NOTICE

2) →NAVAREA XVII and XVIII

Canada has declared "Full Operational Condition" as of June 1, 2011. See Part 4 for details.

Environment Canada will act as the METAREA coordinator and will be responsible for the broadcast of maritime meteorological information through the International SafetyNET System. Details concerning this service will be communicated by means of Notices to Mariners and other maritime publications.

Page 1-4

NEW - ADD:

ADVANCE NOTICE

9) → VHF-DSC Test Calls

The Canadian Coast Guard national VHF-DSC (digital selective calling) network controlled by MCTS centres will soon process VHF-DSC "Test Calls" from vessels provided that the marine radio meets the International Telecommunications Union (ITU) standard Recommendation M.493-11 (or higher) "Digital selective-calling system for use in the maritime mobile service".

The Canadian Coast Guard VHF-DSC equipment will be configured to automatically acknowledge VHF-DSC test calls within seconds of receipt provided that the MCTS centre VHF-DSC equipment is not processing higher priority DSC calls.

Each MCTS centre will announce the availability of the VHF-DSC Test Call capability by the promulgation of a Notice to Shipping.

Page 3-3

DELETE:

- c) carrying a pollutant or dangerous goods, or engaged in towing or pushing a vessel carrying a pollutant or dangerous goods as prescribed in the;
 - i) Oil Pollution Prevention Regulations,
 - ii) Pollutant Substances Regulations
 - iii) Dangerous Goods Shipping Regulations,
 - iv) International Maritime Dangerous Goods (IMDG) Code, and
 - v) Dangerous Chemicals and Noxious Liquid Substances Regulations.

SECTION 3 – Edition 05/2011 CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

Page 3-3

ADD:

- c) carrying a pollutant or dangerous goods, or engaged in towing or pushing a vessel carrying a pollutant or dangerous goods as prescribed in the;
 - i) International Maritime Dangerous Goods (IMDG) Code, and
 - ii) Regulations for the Prevention of Pollution from Ships and Dangerous Chemicals

Page 4-46

DELETE:

WORLD-WIDE NAVIGATIONAL WARNING SERVICE (WWNWS)

a) NAVAREA Warnings

NAVAREAS XVII AND XVIII

The Canadian Coast Guard assumed the responsibility of NAVAREA coordination for NAVAREAS XVII and XVIII, as part of the World-Wide Navigational Warning Service (WWNWS), and will be declared to be in 'Initial Operational Condition' (IOC) effective January 31, 2010. During the IOC period, the Canadian Coast Guard will not guarantee service availability as this service will be provided on a test basis. The service is expected to be in 'Full Operational Condition' (FOC) at a time to be defined in 2011.

NAVAREA XVII will be bound by a position south to the Canadian coastline at the 120°00′.00W meridian to:

- 67° 00′.00N 168° 58′.00W,
- 90° 00′.00N 168° 58′.00W,
- 90° 00′.00N 120° 00′.00W,

NAVAREA XVIII bound by a position on the Canadian coastline at the 120°00′.00W meridian to:

- 90° 00′.00N 120°00′.00W,
- 90° 00′.00N 035°00′.00W,
- 67° 00′.00N 035°00′.00W.

The broadcasting of SafetyNET messages to the new Arctic NAVAREAs will be addressed to rectangular areas until the SafetyNET receiver modifications with the inclusion of the Arctic NAVAREA boundary limits and its identification are in place. Reception of rectangular addressed messages should be automatic providing the ship's position is inside the addressed area. However, mariners should check their manufacture's operation manuals to obtain information on the setting of their EGC equipment to receive relevant SafetyNET messages.

NAVAREA XVII and XVIII warnings will be broadcast over Inmarsat-C EGC SafetyNET as follows:

NAVAREA XVII (POR) at 1130 UTC and 2330 UTC

NAVAREA XVIII (AOR-W) at 1100 UTC and 2300 UTC

NAVAREA XVII and XVIII warnings concerning hazards located above 70 degrees north latitude will be broadcast by Narrow Band Direct Printing (NBDP) on the frequency 8416.5 kHz at 0220, 0320, 0420, 1420, 1520 and 1620 UTC. Check the listing in Section II for Iqaluit MCTS to obtain more details about the broadcast content.

SECTION 3 – Edition 05/2011 CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

Page 4-46

ADD:

→ WORLD-WIDE NAVIGATIONAL WARNING SERVICE (WWNWS)

(a) NAVAREAS XVII and XVIII: Navigational Warnings

The Canadian Coast Guard has assumed the responsibility of NAVAREA coordination for NAVAREAS XVII and XVIII as part of the World-Wide Navigational Warning Service (WWNWS). The service is declared to be in "Full Operational Condition" as of June 1, 2011.

NAVAREA XVII will be bound by a position south to the Canadian coastline at the 120°00′.00W meridian to:

- 67° 00′.00N 168° 58′.00W,
- 90° 00′.00N 168° 58′.00W,
- 90° 00′.00N 120° 00′.00W,

NAVAREA XVIII bound by a position on the Canadian coastline at the 120°00′.00W meridian to:

- 90° 00′.00N 120°00′.00W,
- 90° 00′.00N 035°00′.00W.
- 67° 00′.00N 035°00′.00W.

NAVAREAS XVII and XVIII warnings will be broadcast in the English language using the following rectangular areas until SafetyNET Inmarsat-C or Mini-C terminals operating in the arctic waters have been updated:

NAVAREA XVII	NAVAREA XVIII
80 00N 175 00E	80 00N 125 00W
80 00N 115 00W	80 00N 050 00W
62 00N 115 00W	62 00N 050 00W
62 00N 175 00E	62 00N 125 00W

Reception of rectangular addressed messages should be automatic providing the ship's position is inside the addressed area. However, mariners should check their manufacture's operation manuals to obtain information on the setting of their EGC equipment to receive relevant SafetyNET messages.

NAVAREA XVII and XVIII will promulgate navigational warnings as part of a numbered series in accordance with the Joint IMO/IHO/WMO Maritime Safety Information Manual. NAVAREA XVII and XVIII warnings will be broadcast over Inmarsat-C EGC SafetyNET as follows:

NAVAREA XVII (POR): 1130 UTC and 2330 UTC

NAVAREA XVIII (AOR-E): 1100 UTC and 2300 UTC

During the navigation season, NAVAREA XVII and XVIII warnings applicable to the Canadian Search and Rescue boundaries for waters North of 70 degrees latitude will be broadcast (with limits to coverage area and reliability) using High Frequency Narrow Band Direct Printing (HF-NBDP) on 8416.5 kHz at 0330 UTC and 1530 UTC. Refer to Iqaluit MCTS, Part 2, page 2-4, for details about the broadcast content.

Comments concerning the reception of NAVAREA broadcasts, especially above 75°N, would be appreciated and may be sent to:

NAVAREA XVII and XVIII

Prescott MCTS Centre

Telephone: 1-613-925-0666 Facsimile: 1-613-925-4519

E-mail: navarea17.18@innav.gc.ca

SECTION 4 – Edition 05/2011 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ARC 400 — General Information, Northern Canada, First Edition, 2009 —

Chapter 1 — Paragraph 54

Delete: 5 m Replace by: 7 m

(C2011-010.01)

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

Chapter 1 — Before paragraph 232

Delete: Chart 4543

(N2011-02.3)

Chapter 1 — Paragraph 236 Delete: 15 feet (5 m) Replace by: 14 feet (4.3 m)

(N2011-02.4)

Chapter 1 — Paragraph 259, last line

Add: A **light** (268.5) is shown from a mast on the outer end of the Public wharf.

(N2011-02.5)

Chapter 1 — Paragraph 271.1, last line of correction promulgated in Monthly Edition No. 6/1998 Add: A **light** (267.5) is shown from a mast on the outer end of the Public wharf.

(N2011-02.6)

Chapter 2 — Delete paragraph 38

Replace by:

Another Public **wharf** with a pier at its north end is situated on the west shore of the inner basin. The wharf is 184 feet (56 m) long with depths of 10 to 13 feet (3.1 to 3.9 m) alongside. A floating wharf is moored close south of the Public wharf. A pier extends 180 feet (55 m) from the north end of the Public wharf. It has depths of 14 to 25 feet (4.2 to 7.7 m) alongside its south face.

(N2011-02.7)

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

Chapter 6 — Paragraph 44

Delete: "A **light** (68.52) ... of the wharf."

(N2011-01.7)

Chapter 6 — Paragraph 44

Delete: "A **light** (68.53) ... of the pier."

Replace by: A 246 foot (75 m) long stone breakwater has been constructed close SE of the Public wharf at Ship Cove. It extends north from the south shore having its outer end located about 138 feet (42 m) east of the outer end of the Public wharf; caution is advised. A **light** (68.55) is shown from a mast on the outer end of the stone breakwater.

(N2011-01.8)

SECTION 4 – Edition 05/2011 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ATL 108 — Gulf of St. Lawrence (Southwest Portion), First Edition, 2006 —

Chapter 2 — Paragraph 112 (Re: Correction promulgated in Monthly Edition No. 2/2008)

Delete: 2 m (2007) Replace by: 1.6 m (2010)

(Q2010-060.1)

Chapter 2 — Paragraph 112, after "south breakwater."

Insert: A breakwater, not attached to the shore, is 125 m

NNE of the entrance of the harbour.

(Q2010-060.2)

Chapter 2 — In the vicinity of paragraph 112

Delete **GROSSE-ÎLE-NORD** Diagram and replace with the new **GROSSE-ÎLE-NORD** Diagram provided in **Section 4** of this Monthly Edition.

GROSSE-ÎLE-NORD Diagram - - PDF format - http://www.notmar.gc.ca/eng/services/notmar/sec4may11-Grosse-ile-nord.pdf or GIF format - http://www.notmar.gc.ca/eng/services/notmar/sec4may11-Grosse-ile-nord.jpg

(Q2010-060.3)

ATL 109 — Gulf of St. Lawrence (Northeast Portion), First Edition, 2006 —

Chapter 3 — Paragraph 9

Delete: ; they are not significant

(N2011-01.9)

Chapter 3 — Paragraph 10, last line

Add: Vessels entering or leaving St. Barbe during the ice season should be aware that wind and tidal streams can combine to cause sudden and dramatic changes in ice pressure at the entrance to the bay. Ships have become beset here. Caution is recommended.

(N2011-02.0)

Chapter 4 — Paragraph 59

Delete: 637-4521 Replace by: 634-6620

(N2011-02.2)

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

Chapter 1 — Paragraph 41

Delete: "Another **light** (1779) ... light structure."

Replace by: Another **light** (1779.1), only visible north of a line bearing

257°, is shown from the front range light (1779) structure.

(Q2011-009.1)

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

Chapter 1 — Paragraph 88 Delete: 5 m (16 ft)

Replace by: 7 m (23 ft)

(C2011-009.01)

SECTION 4 - Edition 05/2011 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

CEN 302 — Lake Ontario, First Edition, 1996 —

Chapter 4 — Paragraph 41

Delete: administered by the *Department of Fisheries and Oceans*. Replace by: owned by *Canada Lands Company Ltd*.

(C2011-008.01)

No.	Name	Position Latitude N. Longitude W.		Light acteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
NEWFO	DUNDLAND							
68.52	Burin Wharf							Delete from list.
								Chart:4616 Edn 05/11(N11-014)
68.53	Burin Wharf							Delete from list. Chart:4616
68.55	Burin	47 01 53.1	FI	G 4:	s 5.1	2	Cylindrical mast.	Edn 05/11(N11-015) Year round.
	Breakwater	55 10 20.2				_		Chart:4616 Edn 05/11(N11-016)
130	Pass Island Fog Signal	SW. end of island. 47 28 56.3 56 11 52.8					Trapezoidal skeleton tower, white rectangular daymark, black horizonta stripe.	Horn - Blast 3 s; sil. 27 s. Horn points 259°06'. Year round.
								Chart:4644 Edn 05/11(N11-020)
136	New Harbour Island	47 35 55.7 56 39 41.2	FI	G 6:	s 27.8	3 5	Square skeleton tower, green and white rectangular daymark. 4.7	Flash 0.5 s; eclipse 5.5 s. Year round.
								Chart:4826 Edn 05/11(N11-020)
136.9	François Entrance light and bell buoy QL4	47 33 47 56 43 23.4	FI	R 4	s		Red, marked "QL4".	Year round. Chart:4826
137	West Point	François Bay	FI	G 5:	s 46.0) 12	White square tower,	Edn 05/11(N11-020) Flash 0.1 s; eclipse 4.9 s.
		Entrance. 47 33 35.7 56 44 02.1				,	green band on top, attached to building. 4.7	Year round.
								Chart:4826 Edn 05/11(N11-020)
137.23	Lower Rock South Cardinal light buoy QLC	S. of New Harbour. 47 34 50.4 56 38 57.8	Q (6) + LFI	W 1	5s		Yellow and black spar, marked "QLC".	Year round.
								Chart:4826 Edn 05/11(N11-020)
138	Cape La Hune	On W. side of island. 47 37 44.8 56 51 47	FI	R 6	s 25	4	Square skeleton tower, red and white square daymark. 4.6	Flash 1 s; eclipse 5 s. Year round.
								Chart:4826 Edn 05/11(N11-020)
138.5	Watch Rock North Cardinal light and whistle buoy QLB	E. of Penquin Islands. 47 23 23.9 56 50 06	Q	W 1.	s		Black and yellow, marked "QLB".	d Year round. Chart:4826
139	Harbour Island	E. side of island.	FI	W 10	Os 21.9	9 17	Square skeleton tower,	Edn 05/11(N11-020) Flash 0.2 s; eclipse 9.8 s.
H266	naiboul Islaliū	47 23 00.6 56 58 39.1	11	vv 11	JS 21.8	, I <i>I</i>	red square daymark, white horizontal stripe 5.8	Year round.
								Chart:4826 Edn 05/11(N11-020)

No.	Name	Position Latitude N. Longitude W.		Light acteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
NEWFO	<u>DUNDLAND</u>							
139.1	Penguin Island North Cardinal light and whistle buoy QLE	47 23 41.4 56 56 55.6	Q	W i	's		Black and yellow, marke "QLE".	d Year round. Chart:4826
139.2	Penguin Island West Cardinal light and whistle buoy QLW	E. of island. 47 23 03.3 57 00 53.9	Q(9)	W s	5s		Yellow, black and yellow marked "QLW".	
								Chart:4826 Edn 05/11(N11-020)
139.3	Grey River light and bell buoy QJ	SW. of Grey River Point. 47 33 51.5 57 06 43.7	Mo(A)	W 6	is		Red and white vertical stripes, marked "QJ".	Year round.
		07 00 40.7						Chart:4826 Edn 05/11(N11-020)
139.5	Grey River Point	W. side of entrance. 47 34 24.9 57 06 47.4	Q	G 1	s 27.	1 4	Square skeleton tower, green and white rectangular daymark. 4.3	Year round. Chart:4826
139.51	Grey River	47 35 20	Fl	G 4	·s	2	Mast.	Edn 05/11(N11-020) Year round.
	Wharf	57 06 05.3					2.6	Chart:4826
140.52	Ramea South Bank light buoy QR3	47 25 53.4 57 19 34.8	FI	G 4	ls		Green, marked "QR3".	Edn 05/11(N11-020) Year round.
	Q/\U							Chart:4826 Edn 05/11(N11-020)
324.35	Beachy Island	57 08 06.3 61 20 09.5	FI	W 4	s 65.	9 5	Square skeleton tower, red rectangular daymark white horizontal stripe. 4.7	Seasonal.
							4.7	Chart:5055 Edn 05/11(N11-020)
324.9	Stirrup Island	E. of Okak Island. 57 34 12.4 61 18 49	LFI	W 1	0s 74.	8 6	Square skeleton tower, red rectangular daymark white horizontal stripe. 4.7	Flash 2 s; eclipse 8 s. Seasonal.
								Chart:5055 Edn 05/11(N11-020)
338	Springdale Wharf	49 29 58.7 56 03 48.6	FI	R 4	s 3.5	4	Mast. 2.4	Seasonal.
								Chart:4591 Edn 05/11(N11-005)
346.36	Ship Run light buoy DSR2	W. of Exploits. 49 32 02.3 55 08 35.5	Fl	R 4	ls		Red, marked "DSR2".	Seasonal.
		JJ 00 JJ.J						Chart:4864 Edn 05/11(N11-020)

No.	Name	Position Latitude N. Longitude W.	Cha	Light tracteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
NEWFO	DUNDLAND							
347 H656	Surgeon Cove Point	On point, E. side of Ship Run. 49 31 05.3	FI	W 5s	73.8	3 16	Cylindrical tower, red and white vertical stripe. 4.3	Flash 0.1 s; eclipse 4.9 s. Year round.
		55 07 05.5					4.5	Horn - Blast 3 s; sil. 27 s. Horn points 327°48'.
								Chart:4864 Edn 05/11(N11-020)
347.2	Long Island Outer Shoal light buoy DBE1	49 29 07 55 01 13.9	Q	G 1s			Green spar, marked "DBE1".	Seasonal.
								Chart:4864 Edn 05/11(N11-020)
347.3	Long Island Rocks light buoy DBE3	49 28 52.1 55 01 12.4	Fl	G 4s			Green spar, marked "DBE3".	Seasonal. Chart:4864
347.4	Swan Island Rock light buoy DBE2	NE. of Southern Head Cove. 49 27 49.2	Fl	R 4s	·		Red spar, marked "DBE2".	Edn 05/11(N11-020) Seasonal.
		55 01 41.7						Chart:4864 Edn 05/11(N11-020)
348 H658	Upper Black Island	On small island off NW. point. 49 24 47.3 55 08 08.5	FI	W 3s	16.8	3 4	Square skeleton tower, red rectangular daymark, white horizontal stripe. 4.3	Flash 0.5 s; eclipse 2.5 s. Year round.
		55 55 55.5						Chart:4864 Edn 05/11(N11-020)
348.2	Upper Black Island Rocks light buoy DBE5	W. of island. 49 24 18.4 55 08 16	FI	G 4s			Green spar, marked "DBE5".	Seasonal. Chart:4864
361.01	Exploits Outer	49 30 58.2	FI	R 4s	·		Red spar, marked "DE4".	Edn 05/11(N11-020) Seasonal.
	light buoy DE4	55 04 04.8						Chart:4864 Edn 05/11(N11-020)
361.02	Exploits Outer light buoy DE5	49 30 55.2 55 04 03	FI	G 4s			Green spar, marked "DE5".	Seasonal.
								Chart:4864 Edn 05/11(N11-020)
361.03	Exploits Inner light buoy DE6	49 31 14.3 55 04 03.4	Fl	R 4s			Red spar, marked "DE6".	Seasonal. Chart: 4864
361.04	Exploits Inner	49 31 04.8	FI	G 4s			Green spar, marked	Edn 05/11(N11-020) Seasonal.
	light buoy DE7	55 04 06			,		'DE7".	Chart: 4864
414	Black Island							Edn 05/11(N11-020) Delete from list.

Chart:4858 Edn 05/11(N11-018)

No.	Name	Position Latitude N. Longitude W.		Light acteristics		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
<u>NEWF</u>	<u>OUNDLAND</u>								
414.1	Black Island South Cardinal light buoy JWB	Wesleyville. 49 07 55.2 53 32 36.6	Q(6) +LFI	W	15s			Yellow and black spar, marked "JWB".	Year round.
	iight buoy 5WB	03 32 30.0							Chart:4858 Edn 05/11(N11-017,19)
467.29	The Hoof	Bull Arm. 47 47 52.7 53 51 37.9	FI	G	4s			Mast.	Year round.
		33 31 37.9							Chart:4851 Edn 05/11(N11-006-010)
ATLAN	NTIC								
15 H4181.5	White Horse Islet	44 36 09.7 66 48 25.6	LFI	G	12 s	13.4	4	Square skeleton tower, recand white rectangular daymark, green square in centre.	flash 2 s; eclipse 10 s. Radar reflector. Year round.
								6.6	Chart:4124 Edn 05/11 (F11-128)
16.8 <i>H4184</i>	Seal Cove Outer Breakwater	On outer end of breakwater. 44 38 51.6 66 50 19.5	FI	G	6s	5.0	4	Cylindrical mast, green, whand black square daymark 3.7	
									Chart:4124 Edn 05/11 (F11-106)
58.6	Oak Point light buoy S16	45 09 51 67 09 38	FI	R	4 s			Red spar, marked "S16".	Seasonal. (In place Year round).
									Chart:4115 Edn 05/11 (F11-110)
58.7	Spruce Point light buoy S18	45 10 00 67 11 30	FI	R	4 s			Red spar, marked "S18".	Seasonal. (In place Year round).
									Chart:4115 Edn 05/11 (F11-112)
73 H4120.4	Morgan Ledge	SW. of Greens Point. 45 02 14 66 53 36.3	FI	R	6s	5.0	7	Red square skeleton tower red and white rectangular daymarks, red triangle in centre.	r, Flash 1 s; eclipse 5 s. Operates at night only. Year round.
								6.1	Chart:4124 Edn 05/11 (F11-107)
114.5	Rowans Point light buoy JE2	45 16 15.4 66 05 18.7	FI	R	4 s			Red, marked "JE2".	Seasonal. (In place Year round).
									Chart:4141 Edn 05/11 (F11-114)
116.3	Ketepec light buoy JK1	45 16 55.8 66 09 17.4	FI	G	4 s			Green spar, marked "JK1"	l. Seasonal. (In place Year round).
									Chart:4141 Edn 05/11 (F11-116)
116.5	Brothers Cove light buoy AM2	45 18 22.3 66 06 36.9	FI	R	4s			Red, marked "AM2".	Seasonal. (In place Year round).
									Chart:4141 Edn 05/11 (F11-117)

No.	Name	Position Latitude N. Longitude W.	Lig Charact		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLA	NTIC							
118	Red Rock light buoy AM3	W. of rock. 45 18 30.3 66 06 16.9	FI	G 4			Green spar, marked "AM3".	Operates at night only. Seasonal. (In place Year round).
118.3	Rothesay light buoy AP1	45 23 40.3 66 00 17.8	FI	G 4	·		Green, marked "AP1".	Chart:4141 Edn 05/11 (F11-118) Seasonal. (In place Year round).
	·							Chart:4141 Edn 05/11 (F11-121)
120.5	Brandy Point light buoy J25	Off point. 45 19 55.3 66 11 12.9	Fl	G 4			Green spar, marked "J25".	Seasonal. (In place Year round).
		00 17 1210						Chart:4141 Edn 05/11 (F11-123)
122.1	Purdys Point light buoy J38	Off point. 45 22 37.8 66 12 37.9	FI	R 4			Red spar, marked "J38".	Seasonal. (In place Year round).
								Chart:4141 Edn 05/11 (F11-126)
122.4	Victoria Beach light buoy J41	45 25 45.7 66 10 03.9	Fl	G 4			Green spar, marked "J41".	Seasonal. (In place Year round).
								Chart:4141 Edn 05/11 (F11-127)
123	Catons Island light buoy JP	Off S. side of island. 45 27 55.3 66 06 38.9	FI (2+1)	G 6			Green, red and green spar, marked "JP".	Seasonal. (In place Year round). Chart:4141
								Edn 05/11 (F11-124)
124.5	Isle of Pines light buoy J48	45 29 05.2 66 05 02.8	Fl	R 4			Red spar, marked "J48".	Seasonal. (In place Year round).
								Chart:4141 Edn 05/11 (F11-122)
137.7	Channel Entrance light buoy EA	45 52 18.3 66 08 13.9	Mo(A)	W 6			Red and white spar, marked "EA".	(In place Year round).
								Chart:4142 Edn 05/11 (F11-120)
138	Douglas Harbour light buoy EN1	W. side of channel entrance. 45 54 30.2	FI	G 4			Green, marked "EN1".	Seasonal. (In place Year round).
		66 05 47.9						Chart:4142 Edn 05/11 (F11-119)
139	Grand Point Bar South Cardinal light buoy EAB	At outer end of bar. 45 54 12.2 66 04 04.9	Q(6) +LFI	W 1	ōs		Yellow and black spar, marked "EAB".	Seasonal. (In place Year round).
	budy END							Chart:4142 Edn 05/11 (F11-115)
139.75	Goat Island light buoy E75	46 00 42.2 66 00 31	Fl	G 4			Green spar, marked "E75".	Seasonal. (In place Year round).
								Chart:4142 Edn 05/11 (F11-113)

No.	Name	Position Latitude N. Longitude W.	Li _t Charac	ght teristic	cs	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLA	NTIC								
141.3	Barton Island light buoy E86	46 03 56.2 65 56 17.4	FI	R	4s			Red, marked "E86".	Seasonal. (In place Year round).
									Chart:4142 Edn 05/11 (F11-111)
215 <i>H</i> 3887	Whale Cove Wharf	On outer end of wharf. 44 26 08.1 66 10 30.6	FI	G	4s	5.5	4	Cylindrical mast, green, whand black square daymark 5.2	
									Chart:4118 Edn 05/11 (F11-103)
229 H3876	Freeport	On outer end of public wharf.	F	R		8.7	7	Pipe swing pole. 6.7	Operates at night only. Year round.
		66 20 08.5							Chart:4118 Edn 05/11 (F11-105)
253 H3838	Sandford Sector	43 55 07.6 66 09 14.6	Iso	R W G	2s	8.3	12	Square skeleton tower, where tangular daymark, red horizontal bands. 6.9	nite Red from 090°57' to 134°57'; white from 134°57' to 136°57'; green from 136°57' to 180°57'. White sector indicates preferred channel. Year round.
									Chart:4243 Edn 05/11 (F11-108)
663.2 H3471	Rock Island	45 16 58.1 61 01 42.6	LFI	R	6s	3.7	4	Triangular skeleton tower, enclosed lower portion. 3.6	Flash 2 s; eclipse 4 s. Operates at night only. Seasonal.
									Chart:4233 Edn 05/11 (G11-057)
666.8	Andrew Island East Cardinal light and	45 17 36 60 52 58	Q(3)	W	10s			Black, yellow and black, marked "PK".	Year round.
	whistle buoy PK								Chart:4281 Edn 05/11 (G11-088)
669	Grime Shoal light and whistle buoy	E. of Grime Rock. 45 21 05.3 60 50 44.6	Fl	G	4s			Green, marked "CV1".	Winter spar. Year round. Chart:4281
	CV1								Edn 05/11 (G11-089)
669.5	Bass Rock light and bell buoy PJ2	S. of rock. 45 20 38.4 60 52 54.7	Fl	R	4 s			Red, marked "PJ2".	Winter spar. Year round.
									Chart:4281 Edn 05/11 (G11-077)
669.8	Frying Pan Shoal light and bell buoy PJ3	E. of shoal. 45 19 58.2 60 55 41.1	FI	G	4 s			Green, marked "PJ3".	Winter spar. Year round. Chart:4281
									Edn 05/11 (G11-090)
670	Man of War Rock light and bell buoy PK7	E. of rock. 45 19 41.3 60 56 56.7	FI	G	4s			Green, marked "PK7".	Winter spar. Year round. Chart:4281
				_					Edn 05/11 (G11-091)
681	Bald Rock light and bell buoy PC2	N. entrance to Canso Harbour. 45 21 10.8	Fl	R	4 s			Red, marked "PC2".	Winter spar. Year round.
		60 59 36.2							Chart:4281 Edn 05/11 (G11-092)

No.	Name	Position Latitude N. Longitude W.	Light Characteri		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLA	NTIC							
682	Canso Harbour light and whistle buoy PC	N. entrance to harbour. 45 21 43 60 59 41.5	Mo(A) V	W 6s			Red and white vertical stripes, marked "PC".	Year round. Chart:4281 Edn 05/11 (G11-098)
767 H742	Scatarie	NE. point of Scatarie Island. 46 02 04.3 59 40 33.7	FI V	V 3s	19.5	15	White square tower, red upper portion. 13.9	Flash 1 s; eclipse 2 s. Emergency light. Operates at night only. Year round.
								Horn - Blast 2 s; sil. 3 s; blast 2 s; sil. 3 s; blast 2 s; sil. 48 s. Horn points 105°.
								Chart:4375 Edn 05/11 (G11-058)
849.4	The Point Breakwater	Outer end of wharf. 46 41 14.9 60 21 33.2	Q F	R 1s	4.2	5	Cylindrical mast. 3.5	Operates at night only. Seasonal.
								Chart:4365 Edn 05/11 (G11-111)
1009.1	Victoria Harbour light buoy NX2							Delete from List. Chart:4405
								Edn 05/11 (G11-115)
1009.11	Victoria Harbour Fairway light buoy NX	46 10 35.2 63 28 00.6	Mo(A) N	<i>V</i> 6s			Spar, red and white vertical stripes, marked "NX".	Seasonal. Chart:4405 Edn 05/11 (G11-114)
1009.12	Cameron Point Shoal light buoy NX4	46 11 26.2 63 28 31.9	FI F	₹ 4 s			Red, marked "NX4".	Seasonal. Chart:4405
1044.1	St. Peters Harbour light buoy JD5	46 27 00.2 62 44 10.6	FI (3 4s			Green, marked "JD5".	Edn 05/11 (G11-116) Buoy may be repositioned due to shifting channel.
	buoy 3DS							Seasonal. Chart:4425 Edn 05/11 (G11-113)
1044.2	St. Peters Harbour light buoy JD6	46 26 58.2 62 44 24.6	FI F	R 4s			Red, marked "JD6".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-113)
1044.3	St. Peters Harbour light buoy JD8	46 26 51.7 62 44 18.6	FI F	R 4s			Red, marked "JD8".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-113)
1044.4	St. Peters Harbour light buoy JD9	46 26 48.2 62 44 17.6	FI (3 4s			Green spar, marked "JD9".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-113)

No.	Name	Position Latitude N. Longitude W.	Ligh Characte		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
<u>ATLAI</u>	NTIC							
1044.5	St. Peters Harbour light buoy JD10	46 26 45.2 62 44 18.6	FI	R 4s			Red spar, marked "JD10".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-113)
1046.04	St. Peters Harbour light buoy JD9.5	46 26 42.2 62 44 14.6	FI	G 4s			Green, marked "JD9.5".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-119)
1046.05	St. Peters Harbour light buoy JD11	At harbour entrance. 46 26 39.2 62 44 12.1	Q	G 1s			Green, marked "JD11".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-119)
1046.06	St. Peters Harbour light buoy JD12	46 26 24.6 62 44 07.8	FI	R 4s			Red, marked "JD12".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-113)
1046.1	St. Peters Bay light buoy JD13	46 26 35.2 62 43 52.6	Q	G 1s			Green, marked "JD13".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-119)
1046.15	St. Peters Harbour light buoy JD16	46 26 31.2 62 43 29.6	Q	R 1s			Red, marked "JD16".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-119)
1046.2	St. Peters Bay light buoy JD18	46 26 26.7 62 43 17.6	Q	R 1s			Red, marked "JD18".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-119)
1046.3	St. Peters Bay light buoy JD21	46 26 07.2 62 42 50.6	Fl	G 4s			Green, marked "JD21".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-119)
1047.01	Savage Harbour light buoy JE6	46 26 10.2 62 49 53.6	FI	R 4s			Red spar, marked "JE6".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-113)
1047.02	Savage Harbour light buoy JE8	46 25 58.4 62 49 58.9	Fl	R 4s			Red, marked "JE8".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-113)

29

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	ITIC						
1047.021	Savage Harbour light buoy JE8/2	46 25 47.4 62 50 01.4	Q R 1s	·		Red, marked "JE8/2".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1047.028	Savage Harbour light buoy JE9	46 25 44.5 62 50 05	FI G 4s	·		Green, marked "JE9".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1047.03	Savage Harbour Entrance light	46 25 46.1 62 50 03.3	Q R 1s	·		Red, marked "JE10".	Buoy may be repositioned due to shifting channel. Seasonal.
	buoy JE10						Chart:4425 Edn 05/11 (G11-113)
1047.04	Savage Harbour light buoy JE12	46 25 49.7 62 50 12.5	FI R 4s	·		Red spar, marked "JE12".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1047.051	Savage Harbour light buoy JE14	46 25 50 62 50 04.4	FI R 4s			Red, marked "JE14".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1047.06	Savage Harbour light buoy JE17	46 25 45.2 62 50 13.4	FI G 4s	·····		Green spar, marked "JE17".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1047.1	Savage Harbour light buoy JE15	46 25 49.2 62 50 08.6	Q G 1s			Green, marked "JE15".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1047.2	Savage Harbour light buoy JE16	46 25 39.2 62 50 15.6	Q R 1s			Red, marked "JE16".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1049.1	Grand Tracadie light buoy JH6	46 25 16.2 63 02 26.6	FI R 4s			Red spar, marked "JH6".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1049.12	Grand Tracadie light buoy JH7/5	46 24 54 63 02 23.4	FI G 4s			Green spar, marked "JH7/5"	 Buoy may be repositioned due to shifting channel. Seasonal.

Chart:4425 Edn 05/11 (G11-113)

No.	Name	Position Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLA	NTIC						
1049.13	Grand Tracadie light buoy JH7/7	46 24 59.4 63 02 24	FI G 4s			Green, marked "JH7/7".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1049.2	Grand Tracadie Outer light buoy JH9	46 24 49.2 63 02 25.8	FI G 4s			Green, marked "JH9".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1049.21	Grand Tracadie light buoy JH10	46 24 56.4 63 02 25.8	FI R 4s			Red spar, marked "JH10".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1049.4	Grand Tracadie Harbour Entrance light buoy JH16	46 24 36.2 63 02 14.6	FI R 4s			Red, marked "JH16".	Buoy may be repositioned due to shifting channel. Seasonal.
	•						Chart:4425 Edn 05/11 (G11-113)
1049.5	Grand Tracadie Harbour East light buoy JH18	46 24 38.2 63 01 49.6	Q R 1s			Red, marked "JH18".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1049.6	Grand Tracadie Harbour South light buoy JH21	46 24 22.7 63 01 39.6	FI G 4s			Green, marked "JH21".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1050.1	Covehead Harbour light buoy JJ3	46 26 07.9 63 08 36.7	Q G 18			Green, marked "JJ3".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1050.12	Covehead Harbour light buoy JJ4	46 26 08.5 63 08 39.2	FI R 4s			Red, marked "JJ4".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1050.13	Covehead Harbour light buoy JJ5	46 26 02.9 63 08 39	FI G 4s			Green, marked "JJ5".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)
1050.3	Covehead Harbour light buoy JJ7	46 25 55.3 63 08 44.3	Q G 1s			Green, marked "JJ7".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4425 Edn 05/11 (G11-113)

No.	Name	Position Latitude N. Longitude W.	Light Characterist	ics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLA	NTIC							
1050.5	Covehead Harbour light buoy JJ8	46 25 55.7 63 08 45.4	FI R	<i>4</i> s			Red, marked "JJ8".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-113)
1050.9	Covehead Harbour light buoy JJ9	46 25 51 63 08 45.8	FI G	4 s			Green, marked "JJ9".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4425 Edn 05/11 (G11-113)
1054.1	North Rustico light buoy JK3	46 27 24.8 63 17 06.4	FI G	<i>4</i> s			Green spar, marked "JK3".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4467 Edn 05/11 (G11-113)
1054.11	North Rustico light buoy JK4	46 27 24.2 63 17 12.6	FI R	<i>4</i> s			Red spar, marked "JK4".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4467 Edn 05/11 (G11-113)
1054.3	Rustico Harbour light buoy JK7	46 27 25 63 17 18	FI G	<i>4</i> s			Green, marked "JK7".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:N/A Edn 05/11 (G11-113)
1054.4	Rustico light buoy JK9	46 27 24.2 63 17 11.8	FI G	<i>4</i> s			Green, marked "JK9".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4467 Edn 05/11 (G11-113)
1054.6	Rustico light buoy JK12	46 27 17.2 63 17 26.1	Q R	1s			Red, marked "JK12".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4467 Edn 05/11 (G11-113)
1054.9	Rustico Harbour light buoy JK13	46 27 20.2 63 17 54.8	FI G	<i>4</i> s			Green, marked "JK13".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4467 Edn 05/11 (G11-113)
1060.45	New London Harbour light buoy JM6	46 30 59.7 63 28 55.8	FI R	<i>4</i> s			Red, marked "JM6".	Buoy may be repositioned due to shifting channel. Seasonal.
								Chart:4467 Edn 05/11 (G11-113)
1060.55	Southwest River light buoy JN1	46 30 36.7 63 28 58.6	FI G	<i>4</i> s			Green, marked "JN1".	Buoy may be repositioned due to shifting channel. Seasonal.

Chart:4467 Edn 05/11 (G11-113)

No.	Name	Position Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLAN	<u>ITIC</u>						
1060.57	New London light buoy JN3	46 30 31.7 63 28 41.4	FI G 4s			Green spar, marked "JN3"	'. Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4467 Edn 05/11 (G11-113)
1060.6	Southwest River light buoy JN4	46 30 20.2 63 28 16.3	Q R 1s			Red spar, marked "JN4".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4467 Edn 05/11 (G11-119)
1069.65	Darnley Basin light buoy JU5	46 33 28.2 63 40 57.7	Q G 1s			Green, marked "JU5".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1069.7	Darnley Basin light buoy JU7	46 33 20.2 63 41 16.7	FI G 4s			Green, marked "JU7".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1069.8	Darnley Basin light buoy JU8	46 33 19.2 63 41 42.7	Q R 1s			Red, marked "JU8".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1069.9	Darnley Basin light buoy JU9	46 33 21.2 63 41 57.7	Q G 1s			Green, marked "JU9".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.39	Conway Inlet light buoy JS2	46 39 10.2 63 51 19.7	FI R 4s			Red spar, marked "JS2".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.41	Conway Inlet light buoy JS3	46 39 09.3 63 51 18.7	Q G 1s			Green spar, marked "JS3"	 Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.42	Conway Inlet light buoy JS4	46 39 09.5 63 51 34.7	FI R 4s			Red spar, marked "JS4".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.45	Conway Inlet light buoy JS5	46 39 08.2 63 51 34.5	FI G 4s			Green spar, marked "JS5"	 Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)

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	ITIC						
1071.5	Conway Inlet light buoy JS7	46 39 05.9 63 51 48.2	FI G 4s			Green spar, marked "JS7".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.52	Conway Inlet light buoy JS8	46 39 06.5 63 51 56.8	FI R 4s			Red spar, marked "JS8".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.89	Conway Inlet light buoy JS12	46 39 05.2 63 52 07.8	FI R 4s			Red spar, marked "JS12".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 dn 05/11 (G11-113)
1071.9	Conway Inlet light buoy JS13	46 39 03.9 63 52 16	FI G 4s			Green spar, marked "JS13"	 Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.95	Conway Inlet light buoy JS14	46 39 05.3 63 52 16.8	Q R 1s			Red spar, marked "JS14".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.96	Conway Inlet light buoy JS21	46 39 28.3 63 52 34.4	Q G 1s			Green, marked "JS21".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.961	Conway Inlet light buoy JS22	46 39 29.6 63 52 49.7	Q R 1s			Red, marked "JS22".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.962	Conway Inlet light buoy JS23	46 39 36.2 63 52 57.3	Q G 1s			Green, marked "JS23".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.963	Conway Inlet light buoy JS24	46 39 37.3 63 52 55.6	FI R 4s			Red, marked "JS24".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.977	Conway Inlet light buoy JS27	46 39 43.8 63 53 05.7	Q G 1s			Green, marked "JS27".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)

34

No.	Name	Position Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
<u>ATLAN</u>	NTIC						
1071.98	Conway Inlet light buoy JS32	46 39 37.7 63 53 29.3	Q R 1s			Red, marked "JS32".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1071.99	Conway Inlet light buoy JS33	46 39 36.7 63 53 44.5	Q G 1s			Green, marked "JS33".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1072.1	Conway Inlet light buoy JS39	46 39 24.5 63 53 46.3	Q G 1s			Green, marked "JS39".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1072.4	Conway Inlet light buoy JS42	46 39 22.4 63 53 59	FI R 4s			Red, marked "JS42".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1072.5	Conway Inlet light buoy JS43	46 39 20.9 63 54 26.6	Q G 1s			Green, marked "JS43".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1072.6	Conway Inlet light buoy JS44	46 39 21.5 63 54 26.6	FI R 4s			Red, marked "JS44".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4491 Edn 05/11 (G11-113)
1075.2	Cascumpeque light buoy JV4	46 48 12.4 64 00 47	FI R 4s			Red spar, marked "JV4".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4492 Edn 05/11 (G11-113)
1075.3	Cascumpeque light buoy JV5	46 48 07.6 64 00 51.6	FI G 4s			Green, marked "JV5".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4492 Edn 05/11 (G11-113)
1075.32	Cascumpeque light buoy JV8	46 48 15.7 64 01 20.7	FI R 4s			Red spar, marked "JV8".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4492 Edn 05/11 (G11-113)
1075.33	Cascumpeque light buoy JV6	46 48 13.2 64 01 05.7	Q R 1s			Red spar, marked "JV6".	Buoy may be repositioned due to shifting channel. Seasonal.

Chart:4492 Edn 05/11 (G11-113)

No.	Name	Position Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLA	NTIC						
1075.34	Cascumpeque light buoy JV7	46 48 07.8 64 01 08.2	Q G 1s			Green spar, marked "JV7".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4492 Edn 05/11 (G11-113)
1075.4	Cascumpeque light buoy JV9	46 48 08.5 64 01 37.6	FI G 4s			Green spar, marked "JV9".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4492 Edn 05/11 (G11-113)
1075.5	Alberton Harbour light buoy JV10	46 48 12.9 64 01 55.4	Q R 1s			Red spar, marked "JV10".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4492 Edn 05/11 (G11-113)
1075.6	Alberton Harbour light buoy JV15	46 48 00.6 64 02 31.8	FI G 4s			Green spar, marked "JV15"	 Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4492 Edn 05/11 (G11-113)
1075.7	Alberton Harbour light buoy JV12	46 47 47.2 64 03 17.8	Q R 1s			Red, marked "JV12".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4492 Edn 05/11 (G11-113)
1084.52	Tignish Inner light buoy JX5	46 57 09.3 63 59 55.1	FI G 4s			Green, marked "JX5".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4023 Edn 05/11 (G11-113)
1084.53	Tignish Inner light buoy JX7	46 57 12.6 63 59 58.3	FI G 4s			Green, marked "JX7".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4023 Edn 05/11 (G11-113)
1084.54	Tignish Inner light buoy JX9	46 57 12 64 00 09.2	FI G 4s			Green, marked "JX9".	Buoy may be repositioned due to shifting channel. Seasonal.
							Chart:4023 Edn 05/11 (G11-113)
1268	Minney Horbay						Delete from List.
4000	Miscou Harbour range						0 1
1269							Chart:4913 Edn 05/11 (G11-094, 095)

No.	Name	Position Latitude N. Longitude W.		ight cteristic	:s	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
<u>ATLAI</u>	NTIC								
1608 H1958	Îles aux Perroquets	Minganie on NW. island. 50 13 14.1 64 12 24.1	FI	W	5s	24.0	12	White octagonal tower, red upper portion. 12.3	Flash 1 s; eclipse 4 s. Obscured by île Mingan between 269° and 292°. Operates at night only. Seasonal.
									Chart:4432 Edn 05/11 (Q11-043)
1656	ODAS light buoy IML-7	Off La Martre. 49 14 30 66 12 00	FI(5)	Υ	20s			Yellow, marked "IML-7".	Seasonal. Chart:4026
2013	Pointe Langlois	On S. shore E. of point.	Iso	G	2s	21.8	6	Skeleton tower, 3 orange	Edn 05/11 (Q11-049) Radar reflector.
H2354	Tomic Langiois	46 35 02 71 59 25	130	J	23	21.0	Ü	rectangular daymarks on E. N. and W. faces. 11.1	
									Edn 05/11 (Q11-054)
2109	Pointe des Ormes light buoy C71	Champlain, main channe 46 17 14.2 72 35 22	l. Fl	G	<i>4</i> s			Green, marked "C71".	Seasonal. Chart:1313 Edn 05/11 (Q11-044)
2173	Île des Barques light buoy S123	46 04 57 73 00 37.5	FI	G	4 s			Green, marked "S123".	Winter spar. Year round.
									Chart:1312 Edn 05/11 (Q11-052)
INLAN	ID WATERS								
500.8	Newcastle Entrance	43 53 43.4 78 34 33.4	F	G		6.2		White cylindrical tower, green upper portion.	Privately maintained by Newcastle Marina. Seasonal.
									Chart:2058 Edn 05/11(B11-006)
513.1	Toronto Harbour Bifurcation light buoy TAB	43 37 34.6 79 24 45.4	FI (2+1)	G	6s			Green, red and green, marked "TAB".	Maintained by the Toronto Port Authority. Seasonal. (In place Year round.)
									Chart:2085 Edn 05/11(B11-004)
513.2	Toronto Harbour Bifurcation light buoy TCB	43 37 46.9 79 24 18.7	FI (2+1)	G	6s			Green, red and green, marked "TCB.	Maintained by the Toronto Port Authority. Seasonal. (In place Year round.)
									Chart:2085 Edn 05/11(B11-005)

CANADIAN COAST GUARD MARINE INFORMATION REPORT AND SUGGESTION SHEET

		Da	Date:							
Name of Ship or Sender	r:									
Address of Sender:	Street #									
			eet Name							
Town / City:	v / State:		. Postal Code	/ Zip Cod	le:					
Tel / Fax / E-mail addres	ss of sender (if a	appropriate):								
Observation Date:		Tim	ie (UTC):							
Geographical Position:										
Coordinate Position: Lat:Long:										
Position Method:	☐ DGPS	☐ GPS with WAA	AS [GPS	☐ Rada	r □Other				
Horizontal Datum Used:		□WGS 84		NAD 27		□ Other				
Estimated Position Accuracy:										
Chart #:		Dat	um:	□ NAD 27		□ NAD 83				
Chart Edition:		Las	t Correct	ion applied:						
Publications affected: (C	Quote Volume a	nd page):								
*Full details (Attach add	itional sheets as	necessary)								
Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation, or corrections to publications are seen to be necessary.										
In the case of new or suspected dangers to navigation, it is important that all details be given in order to aid with future investigations. Items of interest include heights, depths, physical description, type of bottom and equipmen method used to position the item. It is helpful to mark details on chart, which will be promptly replaced by the Canadian Hydrographic Service.										
Reports should be made to the nearest Marine Communications and Traffic Services Centre (MCTS) and should be confirmed in writing to:										
Director, Navigation Syst Canadian Coast Guard Department of Fisheries Ottawa, Ontario, K1A 0E		In the case of information concerning aids to navigation or the List of Lights, Buoys and Fog Signals.								
atn-aln@dfo-mpo.gc.	<u>ca</u>									
5	OR			,						
Dominion Hydrographer Canadian Hydrographic Department of Fisheries Ottawa, Ontario, K1A 0E		In the case of new or suspected dangers to navigation or where corrections to "Sailing Directions" appear to be necessary.								

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)