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NOTICES TO MARINERS PUBLICATION EASTERN EDITION

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CANADIAN COAST GUARD

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Maritime Services Directorate
Aids to Navigation

Internet: www.notmar.gc.ca



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. Please note that Nautical charts are not hand 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 for new editions.

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.

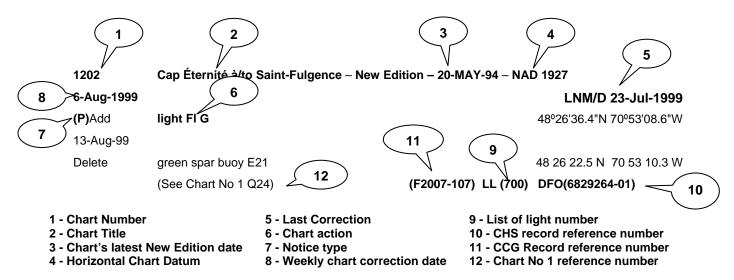
Monthly edition of Notices to Mariners - *Notices to Mariners* are issued free of charge on a monthly basis. Mariners now have a choice between specific *Regional* issue(s) they wish to receive. Requests to be placed on or removed from the mailing list should be made by using the form inserted on page iii of each monthly edition. Notification of changes to the mailing addresses, regional issues and/or number of copies required should also be transmitted by means of this form.

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 2008. 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/pub/en/products/core.cfm

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.



The last correction number is identified with the **LNM/D** or <u>Last Notice</u> to <u>Mariners Number I <u>Date</u>. 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).</u>

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 we 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. Igaluit 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

MAILING LIST CHANGES

WISH TO CONTINUE RECEIVING THE PAPER COPY OF THE NOTICE
Leader, Notices to Mariners Navigation Aids Navigation Systems Canadian Coast Guard 100 Kent Street, Station 5N186 Ottawa, ON K1A 0E6
Telephone (613) 993-6974 Facsimile (613) 998-8428 Internet www.notmar.gc.ca
Please indicate which edition you would like to receive.
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VESTERN EDITION (Comprised of Arctic and Pacific areas)
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SECTION 1 – Edition 12/2008 SAFETY AND GENERAL INFORMATION

CANADIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES.

CHS is introducing a new initiative with a full colour Patch on the Web. A link in the Notices to Mariners web site will be provided so clients can access the colour Patch. The colour Patch will be published in HTML and PDF format. Providing the Patches in colour (accessible to all via remote access to the Web) is an enhanced form of alternative service delivery in line with CHS strategic objectives.

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 which is an improvement since clients had to wait for the paper copy to be mailed.

Previously, in the *Notices to Mariners* (NTM) booklet, Patches were produced in full colour or a minimum of black and magenta.

Due to current budgetary constraints, Patches will now only be produced in black and white for publication in the NTM booklet.

Our level of service will change with this initiative and CHS intends to analyze market reaction to this innovation.

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

CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS.

The cumulative Notice to Mariners corrections for charts can now be accessed at http://www.notmar.gc.ca/search/notmar.gc.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 Notice 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 Notice 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 now be accessed at http://www.chs-shc.gc.ca/pub/en/products/core.cfm

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.

SECTION 1 – Edition 12/2008 SAFETY AND GENERAL INFORMATION

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.

*1201 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS.

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
NEW PUBLICATIONS					
	MAIN TITLE		PUBLISHED		PRICE
	Canadian Tide and Current Tables/Tables des marées et des courants du Canada - Volume 1 - Atlantic Coast and Bay of Fundy/Côte de l'Atlantique et baie de Fundy		01-JAN-2009		TIDTAB1
	Canadian Tide and Current Tables/Tables des marées et des courants du Canada - Volume 2 - Gulf of St. Lawrence/Golfe du Saint-Laurent		01-JAN-2009		TIDTAB2
	Tables des marees et des courants du Canada/Canadian Tide and Current Tables - Volume 3 - Fleuve Saint-Laurent et fjord du Saguenay/St. Lawrence River and Saguenay Fiord		01-JAN-2009		TIDTAB3
	Canadian Tide and Current Tables/Tables des marées et des courants du Canada - Volume 4 - Arctic and Hudson Bay/L'Arctique et la baie d'Hudson		01-JAN-2009		TIDTAB4
	Canadian Tide and Current Tables/Tables des marees et des courants du Canada - Volume 5 - Juan de Fuca Strait and Strait of Georgia/Detroits de Juan de Fuca et de Georgia		01-JAN-2009		TIDTAB5
	Canadian Tide and Current Tables/Tables des marees et des courants du Canada - Volume 6 - Discovery Passage and West Coast of Vancouver Island/Discovery Passage et côte Ouest de l'île de Vancouver		01-JAN-2009		TIDTAB6
	Canadian Tide and Current Tables/Tables des marees et des courants du Canada Volume 7 - Queen Charlotte Sound to Dixon Entrance/Queen Charlotte Sound à Dixon Entrance		01-JAN-2009		TIDTAB7

*1202 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS.

RELEASED PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA473379	Deception Bay
CA570066	Venn Passage
CA576001	Halifax Harbour - Bedford Basin
CA476084	Approaches to/à aprroaches a Ship Harbour
CA476089	Ship Harbour
CA476131	Richibucto Harbour
CA576222	Petit-de-Gras Inlet
CA276236	Cape St. John to Cape Bonavista

SECTION 1 – Edition 12/2008 SAFETY AND GENERAL INFORMATION

RELEASED PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA276241	Bay of Fundy (Inner Portion)
CA476520	Paradise Sound
CA576548	North Head Wharves
CA276801	Yarmouth to/à Halifax
CA573359	Deception Bay

*1203 CANADIAN HYDROGRAPHIC SERVICE - NON EQUIVALENT ELECTRONIC NAVIGATIONAL CHARTS.

Note: The following ENC products are not equivalent to the current editions of their corresponding paper charts and should not be used as a replacement.

NON EQUIVALENT PRODUCTS					
S-57 ENC NUMBER	PAPER CHART	CHART TITLE			
	NUMBER				
CA176030	4001	Gulf of Maine to Strait of Belle Isle au Détroit de Belle Isle			
CA376093	4367	Flint Island to/à Cape Smoky			
CA376164	4625	Burin Penninsula to/à Saint-Pierre			
CA376187	4486	Baie des Chaleurs / Chaleur Bay			
CA376248	4403	East Point to/à Cape Bear			
CA376272	4279	Bras D'Or Lake			
CA376289	4098	Sable Island/Île de Sable			
CA376340	4854	Catalina Harbour to/à Inner Gooseberry Islands			
CA476043	4210	Cape Sable to/a Pubnico Harbour			
CA476073	4845	Fermeuse Harbour			
CA476179	4466	Hillsborough Bay			
CA476202	4211	Cape Lahave to/à Liverpool Bay			
CA476327	4596	Bay of Exploits Sheet/feuille II (Middle/centre)			
CA476328	4597	Bay of Exploits Sheet/feuille III (South/sud)			
CA576002	4203	Halifax Harbour - Black Point to/à Point Pleasant			
CA576040	4209	Lockeport Harbour			
CA576072	4845	Lumley Cove			

*1204(P) JACKFISH BAY - LIGHT TO BE DISCONTINUED.

Reference chart: 2305

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

Jackfish Bay Light L.L.1110 (48° 47' 18.4"N 86° 58' 55"W)

Comments on this action are solicited from mariners and other interested parties. Comments should be directed to Randy Childerhose, Supervisor, Marine Aids Program, 28 Waubeek St., Parry Sound, Ontario P2A 1B9, Telephone (705) 746-2196, Facsimile (705) 746-4820, E-mail Randy.Childerhose@DFO-MPO.gc.ca, within three months from the date of this notice. Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce, and public benefit.

(D2008-048)

1234 - Cap de la Tête au Chien à/to Cap aux Oies - New Edition - 25-MAY-2001 - NAD 1983

26-DEC-2008 LNM/D. 24-OCT-2008

Delete wreck Wk with known depth of 40 metres 47°35'08.5"N 070°09'43.3"W

(See Chart No. 1, K26)

DFO(6407790-01)

This notice might affect Electronic Navigational Chart: CA379029

Add wreck Wk with known depth of 34 metres 47°35′13.4″N 070°09′49.8″W

(See Chart No. 1, K26)

DFO(6407790-02)

This notice might affect Electronic Navigational Chart: CA379029

1361 - B/C - New Edition - 28-MAY-1976 - Unknown

26-DEC-2008 LNM/D. 09-DEC-2005

CANCELS 10 feet to 1 foot 45°02'51.0"N 072°16'42.0"W

Preliminary notice *1101(P)/99 is cancelled by a permanent notice. See reference DFO(6407817) appearing in this edition.

DFO(6403144-01)

Replace depth of 10 feet with depth of 1 foot 45°02'51.0"N 072°16'42.0"W

(See Chart No. 1, I10)

DFO(6407817-01)

1432 - Lac Saint-François/Lake St. Francis B-C - New Chart - 09-JUL-1999 - NAD 1983

12-DEC-2008 LNM/D. 31-OCT-2008

Reposition red starboard hand lighted spar buoy FI R, marked D38 from 45°07'36.9"N 074°26'34.7"W

to 45°07'36.2"N 074°26'34.6"W

(B2008157) LL(114.8) DFO(6603331-01)

Reposition red starboard hand lighted spar buoy Q R, marked D40 from 45°07'35.6"N 074°27'01.2"W

to 45°07'34.2"N 074°27'01.3"W (B2008158) LL(117) DFO(6603332-01)

1436 - Whaleback Shoal to/au Summerland Group - New Chart - 15-JAN-1993 - NAD 1983

05-DEC-2008 LNM/D. 17-OCT-2008

Replace green port hand lighted pillar buoy Q G, marked 173 with green port 44°26'11.0"N 075°49'20.5"W

hand lighted spar buoy Q G, marked 173

(B2008159) LL(353) DFO(6603330-01)

This notice might affect Electronic Navigational Chart: CA473035

Replace red starboard hand lighted pillar buoy FI R, marked 172 with red 44°26'06.1"N 075°49'36.4"W

starboard hand lighted spar buoy FI R, marked 172

(B2008160) LL(352) DFO(6603333-01)

This notice might affect Electronic Navigational Chart: CA473035

L/C2000 - Lake Ontario/Lac Ontario - New Edition - 10-APR-1998 - NAD 1983

19-DEC-2008 LNM/D. 07-NOV-2008

Amend legend FI 10s 21m 13M to read LFI 10s 21m 11M against light 43°50′22.1"N 077°09′10.1"W

(See Chart No.1, P10.5)

(B2008165) LL(490) DFO(6603339-01)

This notice might affect Electronic Navigational Chart: CA273096

2028 - Lake Simcoe - Sheet 1 - New Edition - 15-JUN-2007 - NAD 1983

05-DEC-2008 LNM/D. 28-NOV-2008

Reposition red and white fairway lighted pillar buoy Mo (A), marked STB

(See Chart No.1, Qh) from 44°31'23.9"N 079°19'15.0"W

to 44°31'08.0"N 079°18'47.3"W

(D2008033) LL(1371.2) DFO(6603318-01)

2029 - Big Chute to/à Port Severn - Sheet 2 - New Edition - 09-JUN-2006 - NAD 1983

05-DEC-2008 LNM/D. 19-JAN-2007

Add red starboard hand spar buoy, marked S28 44°49'12.7"N 079°41'45.5"W

(See Chart No. 1, Qf)

(D2008027) DFO(6603325-01)

2048 - Port Credit - New Chart - 11-OCT-1991 - NAD 1983

12-DEC-2008 LNM/D. 20-APR-2001

Amend legend FI R Priv to read FI R against light 43°32'53.6"N 079°34'49.5"W

(B2008162) LL(525) DFO(6603336-01)

Amend legend FI R Priv to read FI R against light 43°32'54.8"N 079°34'28.9"W

(B2008163) LL(521) DFO(6603337-01)

Amend legend FI G Priv to read FI G against light 43°32'53.3"N 079°34'35.5"W

(B2008164) LL(522) DFO(6603338-01)

2049 - Whitby Harbour - New Chart - 10-MAY-1985 - NAD 1927

12-DEC-2008 LNM/D. 07-NOV-2008

Add light FI G 43°50′56.2"N 078°55′41.9"W

(See Chart No.1, P10.4 and P11.3)

(B2008161) LL(505) DFO(6603334-01)

2060 - Main Duck Island to/à Scotch Bonnet Island - New Edition - 28-DEC-2001 - NAD 1983

19-DEC-2008 LNM/D. 07-NOV-2008

Amend legend FI 10s 71ft 13M to read LFI 10s 71ft 11M against light 43°50'22.1"N 077°09'10.1"W

(See Chart No.1, P10.5)

(B2008165) LL(490) DFO(6603339-01)

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

12-DEC-2008 LNM/D. 07-NOV-2008

Amend legend FI R (Priv) to read FI R against light 43°32'54.8"N 079°34'28.9"W

(B2008163) LL(521) DFO(6603337-01)

This notice might affect Electronic Navigational Chart: CA373091

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

12-DEC-2008 LNM/D. 02-MAY-2008

Amend legend (Priv) FI R to read FI R against light 43°32'53.6"N 079°34'49.5"W

(B2008162) LL(525) DFO(6603336-01)

Amend legend FI R (Priv) to read FI R against light 43°32'54.8"N 079°34'28.9"W

(B2008163) LL(521) DFO(6603337-01)

Amend legend (Priv) FI G to read FI G against light 43°32'53.3"N 079°34'35.5"W

(B2008164) LL(522) DFO(6603338-01)

2200 - Lake Huron/Lac Huron - New Edition - 05-JUL-2002 - NAD 1983

12-DEC-2008 LNM/D. 08-AUG-2008

Amend legend FI (3) to read FI 10s against light 45°38'30.0"N 082°57'45.0"W

(See Chart No. 1, P16)

(D2008034) LL(812) DFO(6603319-01)

This notice might affect Electronic Navigational Chart: CA273095

19-DEC-2008 LNM/D. 12-DEC-2008

Amend legend Iso G to read FI G against light 43°19'00.0"N 081°45'55.0"W

(B2008170) LL(774) DFO(6603341-01)

This notice might affect Electronic Navigational Chart: CA273095

2202 - Port Severn to/à Penetang Harbour - Sheet 1 - New Edition - 05-JAN-2007 - NAD 1983

12-DEC-2008 LNM/D. 05-DEC-2008

Replace rear range/leading light F with rear range/leading beacon 44°52'37.0"N 079°52'30.0"W

(See Chart No. 1, P20.2 and Q120)

(D2008032) LL(865) DFO(6603317-01)

26-DEC-2008 LNM/D. 12-DEC-2008

Amend legend F to read Iso against light 44°52'36.0"N 079°53'04.4"W

(D2008046) LL(864) DFO(6603351-01)

2202 - Port Severn to/à Tomahawk Island - Sheet 1 - New Edition - 05-JAN-2007 - NAD 1983

05-DEC-2008 LNM/D. 27-JUN-2008

Delete port hand daybeacon 44°53'03.5"N 079°49'54.0"W

(See Chart No. 1, Qt)

(D2008029) DFO(6603327-01)

Add green port hand spar buoy, marked C95/1 44°53'03.8"N 079°49'53.4"W

(See Chart No. 1, Qg)

(D2008030) DFO(6603328-01)

2204 - B TO C - Sheet 2 - New Edition - 23-FEB-2001 - NAD 1983

05-DEC-2008 LNM/D. 21-NOV-2008

Delete port hand daybeacon 45°55'50.0"N 080°54'22.5"W

(See Chart No. 1, Qt)

DFO(6603315-01)

Add port hand daybeacon 45°55'47.3"N 080°54'26.0"W

(See Chart No. 1, Qt)

DFO(6603315-02)

Add coastline joining 45°55'49.9"N 080°54'22.7"W

45°55'50.3"N 080°54'22.5"W

and 45°55'49.9"N 080°54'23.2"W

Island exists below deleted daybeacon. Complete the island by adding

these points to the line already charted.

DFO(6603315-04)

2204 - French River to/à Beaverstone Bay - Sheet 3 - New Edition - 23-FEB-2001 - NAD 1983

05-DEC-2008 LNM/D. 21-NOV-2008

Delete port hand daybeacon 45°55′50.0"N 080°54′22.5"W

(See Chart No. 1, Qt)

DFO(6603315-01)

Add port hand daybeacon 45°55'47.3"N 080°54'26.0"W

(See Chart No. 1, Qt)

DFO(6603315-02)

Add coastline joining 45°55'49.9"N 080°54'22.7"W

45°55'50.3"N 080°54'22.5"W

and 45°55'49.9"N 080°54'23.2"W

Island exists below deleted daybeacon. Complete the island by adding

these points to the line already charted.

DFO(6603315-04)

2205 - Killarney to/à Little Current - New Edition - 11-MAY-2001 - NAD 1983

12-DEC-2008 LNM/D. 09-NOV-2007

Replace red starboard hand conical buoy, marked J46 with red starboard hand 45°59'01.0"N 081°55'31.6"W

spar buoy, marked J46

DFO(6603335-01)

This notice might affect Electronic Navigational Chart: CA473229

2207 - Little Current to/à Clapperton Island (2207-2) - Sheet 1 - New Chart - 27-JUL-2001 - NAD 1983

26-DEC-2008 LNM/D. 12-DEC-2008

Amend legend F G 12m to read F G 9m against light 45°58'04.1"N 081°54'23.8"W

(D2008040) LL(997) DFO(6603345-01)

2207 - Little Current (2207-4) - Sheet 2 - New Chart - 27-JUL-2001 - NAD 1983

12-DEC-2008 LNM/D. 01-DEC-2006

Replace red starboard hand conical buoy, marked J46 with red starboard hand 45°59'01.0"N 081°55'31.6"W

spar buoy, marked J46

DFO(6603335-01)

This notice might affect Electronic Navigational Chart: CA573307

26-DEC-2008 LNM/D. 12-DEC-2008

Amend legend F G 12m to read F G 9m against light 45°58'04.1"N 081°54'23.8"W

(D2008040) LL(997) DFO(6603345-01)

This notice might affect Electronic Navigational Chart: CA573307

Amend legend F R 9m to read F R 7m against light 45°58'51.3"N 081°54'24.1"W

(D2008041) LL(1001) DFO(6603346-01)

This notice might affect Electronic Navigational Chart: CA573307

Amend legend F R 14m to read F R 11m against light 45°58'57.5"N 081°54'31.9"W

(D2008042) LL(1002) DFO(6603347-01)

This notice might affect Electronic Navigational Chart: CA573307

L/C2228 - Lake Huron/Lac Huron (Southern Portion/Partie sud) - Sheet 1 - New Chart - 16-FEB-1990 - NAD 1983

19-DEC-2008 LNM/D, 08-AUG-2008

Amend legend Iso G 4s 8m to read FI G against light 43°18'49.8"N 081°46'04.8"W

(B2008170) LL(774) DFO(6603341-01)

This notice might affect Electronic Navigational Chart: CA373092

2241 - Port Severn to/à Christian Island - Sheet 1 - New Chart - 30-JUL-1999 - NAD 1983

12-DEC-2008 LNM/D. 31-AUG-2007

Replace rear range/leading light F 27m with rear range/leading beacon 44°52'37.0"N 079°52'30.0"W

(See Chart No. 1, P20.2 and Q120)

(D2008032) LL(865) DFO(6603317-01)

26-DEC-2008 LNM/D. 12-DEC-2008

Amend legend F 12m to read Iso against light 44°52'36.0"N 079°53'04.4"W

(D2008046) LL(864) DFO(6603351-01)

2244 - Alexander Passage to/à Beaverstone Bay - New Edition - 03-NOV-2000 - NAD 1983

05-DEC-2008 LNM/D. 02-MAY-2008

Reposition port hand daybeacon

(See Chart No. 1, Qt) from 45°55'50.0"N 080°54'22.5"W

to 45°55'47.3"N 080°54'26.0"W

DFO(6603315-03)

This notice might affect Electronic Navigational Chart: CA373052

Add islet 45°55'49.0"N 080°54'24.5"W

Island existed below deleted daybeacon.

DFO(6603315-04)

This notice might affect Electronic Navigational Chart: CA373052

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

26-DEC-2008 LNM/D. 06-JAN-2006

Amend legend F G 8m to read F G 7m against light 46°15'14.0"N 083°33'04.0"W

(D2008043) LL(1048) DFO(6603348-01)

This notice might affect Electronic Navigational Chart: CA373060

Amend legend F G 15m to read F G 14m against light 46°15'28.1"N 083°32'56.1"W

(D2008044) LL(1049) DFO(6603349-01)

This notice might affect Electronic Navigational Chart: CA373060

2251 - Thessalon Harbour - New Chart - 11-APR-1986 - NAD 1927

26-DEC-2008 LNM/D. 06-JAN-2006

Amend legend F G 8m to read F G 7m against light 46°15'14.2"N 083°33'04.2"W

(D2008043) LL(1048) DFO(6603348-01)

Amend legend F G 15m to read F G 14m against light 46°15'28.1"N 083°32'56.1"W

(D2008044) LL(1049) DFO(6603349-01)

2260 - Sarnia to/à Bayfield - New Edition - 05-FEB-1999 - NAD 1983

19-DEC-2008 LNM/D. 08-AUG-2008

Amend legend Iso G to read FI G against light 43°18'49.8"N 081°46'04.8"W

(B2008170) LL(774) DFO(6603341-01)

2266 - Michael's Bay to/à Great Duck Island - New Chart - 22-JUN-1984 - NAD 1927

12-DEC-2008 LNM/D. (631-1997)

Amend legend FI (3) 15s 33m to read FI 10s 33m against light 45°38'33.0"N 082°57'46.0"W

(See Chart No. 1, P16)

(D2008034) LL(812) DFO(6603319-01)

2267 - Great Duck Island to/à False Detour Passage - New Chart - 22-JUN-1984

12-DEC-2008 LNM/D. 28-FEB-2003

Amend legend FI (3) 15s 33m to read FI 10s 33m against light 45°38'33.0"N 082°57'47.0"W

(See Chart No. 1, P16)

(D2008034) LL(812) DFO(6603319-01)

2273 - South Baymouth Harbour and Approaches - New Chart - 13-OCT-1955 - Unknown

12-DEC-2008 LNM/D. 05-MAY-2006

Replace red starboard hand lighted pillar bell buoy Q R, marked JS8 with red 45°33'19.5"N 082°00'50.8"W

starboard hand lighted spar buoy Q R, marked JS8

(D2008039) LL(806.7) DFO(6603323-01)

L/C2282 - Owen Sound to/à Cabot Head - New Edition - 07-JUN-1996 - NAD 1983

12-DEC-2008 LNM/D. 04-JAN-2008

Amend legend Iso R to read Iso against light 44°59'24.5"N 081°14'52.0"W

(See Chart No. 1, P16)

(D2008031) LL(825) DFO(6603329-01)

L/C2282 - Lion's Head Harbour - New Edition - 07-JUN-1996 - NAD 1983

12-DEC-2008 LNM/D. 04-JAN-2008

Amend legend Iso R to read Iso against light 44°59'26.0"N 081°14'53.2"W

(See Chart No. 1, P16)

(D2008031) LL(825) DFO(6603329-01)

2297 - Duck Islands to De Tour Passage - New Edition - 20-JAN-1960 - Unknown

12-DEC-2008 LNM/D. 06-JAN-2006

Amend legend Gp FI (3) 15sec 108ft to read FI 10s 108ft against light 45°38'31.0"N 082°57'45.0"W

(See Chart No. 1, P16)

(D2008034) LL(812) DFO(6603319-01)

2298 - Cove Island to Duck Islands - New Edition - 02-JUL-1958 - Unknown

12-DEC-2008 LNM/D. 25-APR-2008

Amend legend Gp FI (3) 15sec 108ft to read FI 10s 108ft against light 45°38'30.0"N 082°57'47.0"W

(See Chart No. 1, P16)

(D2008034) LL(812) DFO(6603319-01)

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

19-DEC-2008 LNM/D. 07-NOV-2008

CANCELS scientific subsurface mooring at a depth of 1822 metres below the surface 42°59'54.0"N 060°54'34.8"W

The mooring has been removed. Notice 01-December-2006(T), DFO

(6303127-01) is now cancelled.

DFO(6303127-01)

CANCELS scientific subsurface mooring at a depth of 2212 metres below the surface 42°55'37.8"N 060°51'40.8"W

The mooring has been removed. Notice 01-December-2006(T), DFO

(6303127-02) is now cancelled.

DFO(6303127-02)

CANCELS scientific subsurface mooring at a depth of 2704 metres below the surface 42°49'10.8"N 060°46'29.4"W

The mooring has been removed. Notice 01-December-2006(T), DFO

(6303127-03) is now cancelled.

DFO(6303127-03)

CANCELS scientific subsurface mooring at a depth of 3655 metres below the surface 42°26′28.2"N 060°28′14.4"W

	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-04) is now cancelled.	
		DFO(6303127-04)
CANCELS	scientific subsurface mooring at a depth of 2325 metres below the surface	42°35'58.8"N 060°37'30.6"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-05) is now cancelled.	
		DFO(6303127-05)
CANCELS	scientific subsurface mooring at a depth of 3082 metres below the surface	42°12'33.6"N 060°18'47.4"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-06) is now cancelled.	
		DFO(6303127-06)
CANCELS	scientific subsurface mooring at a depth of 2345 metres below the surface	42°52'35.0"N 060°49'12.0"W
	The mooring has been removed. Notice 04-April-2008(T), DFO (6303820-01) is now cancelled.	
		DFO(6303820-01)
CANCELS	scientific subsurface mooring at a depth of 3282 metres below the surface	42°31'32.0"N 060°35'35.0"W
	The mooring has been removed. Notice 04-April-2008(T), DFO (6303820-02) is now cancelled.	
		DFO(6303820-02)
(T)Add	scientific subsurface mooring at a depth of 1026 metres below the surface	42°50'59.0"N 061°37'50.9"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-01)
(T)Add	scientific subsurface mooring at a depth of 1579 metres below the surface	42°44'20.7"N 061°34'29.9"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-02)
(T)Add	scientific subsurface mooring at a depth of 2202 metres below the surface	42°39'30.0"N 061°27'35.6"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-03)
(T)Add	scientific subsurface mooring at a depth of 2687 metres below the surface	42°33'21.2"N 061°22'01.6"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-04)

42°23'33.2"N 061°16'36.0"W

scientific subsurface mooring at a depth of 3293 metres below the

(T)Add

surface

	Proposed date of removal is November 2009. (contact Murray Scotney,	
	Bedford Institute of Oceanography, 902-426-3495)	DFO(6304151-05)
(T)Add	scientific subsurface mooring at a depth of 961 metres below the surface	42°09'48.8"N 061°04'13.4"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-06)
4003 - Cape I	Breton to/à Cape Cod - New Edition - 21-MAR-2003 - NAD 1983	
19-DEC-2008		LNM/D. 07-NOV-2008
CANCELS	scientific subsurface mooring at a depth of 1822 metres below the surface	42°59'54.0"N 060°54'34.8"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-01) is now cancelled.	
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6303127-01)
CANCELS	scientific subsurface mooring at a depth of 2212 metres below the surface	42°55'37.8"N 060°51'40.8"W
	,	
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-02) is now cancelled.	
		DFO(6303127-02)
CANCELS	scientific subsurface mooring at a depth of 2704 metres below the surface	42°49'10.8"N 060°46'29.4"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-03) is now cancelled.	
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6303127-03)
CANCELS	scientific subsurface mooring at a depth of 3655 metres below the surface	42°26'28.2"N 060°28'14.4"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-04) is now cancelled.	
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6303127-04)
CANCELS	scientific subsurface mooring at a depth of 2235 metres below the surface	42°35'58.8"N 060°37'30.6"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-05) is now cancelled.	
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6303127-05)
CANCELS	scientific subsurface mooring at a depth of 3082 metres below the surface	42°12'33.6"N 060°18'47.4"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-06) is now cancelled.	
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6303127-06)
CANCELS	scientific subsurface mooring at a depth of 1282 fathoms below the surface	42°52'35.0"N 060°49'12.0"W

The mooring has been removed. Notice 04-April-2008(T), DFO (6303820-01) is now cancelled.

	DI O (0303020-01) is now cancelled.	DEO/(2202020 04)
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6303820-01)
CANCELS	scientific subsurface mooring at a depth of 1795 fathoms below the surface	42°31'32.0"N 060°35'35.0"W
	The mooring has been removed. Notice 04-April-2008(T), DFO (6303820-02) is now cancelled.	
		DFO(6303820-02)
	This notice might affect Electronic Navigational Chart: CA176140	, ,
(T)Add	scientific subsurface mooring at a depth of 561 fathoms below the surface	42°50'59.0"N 061°37'50.9"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6304151-01)
(T)Add	scientific subsurface mooring at a depth of 863 fathoms below the surface	42°44'20.7"N 061°34'29.9"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	DEO(0004454 00)
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6304151-02)
(T)Add	scientific subsurface mooring at a depth of 1204 fathoms below the surface	42°39'30.0"N 061°27'35.6"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6304151-03)
(T)Add	scientific subsurface mooring at a depth of 1469 fathoms below the surface	42°33'21.2"N 061°22'01.6"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6304151-04)
(T)Add	scientific subsurface mooring at a depth of 1801 fathoms below the surface	42°23'33.2"N 061°16'36.0"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6304151-05)
(T)Add	scientific subsurface mooring at a depth of 525 fathoms below the surface	42°09'48.8"N 061°04'13.4"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	DE0/620/454 06\
	This notice might affect Electronic Navigational Chart: CA176140	DFO(6304151-06)

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

19-DEC-2008 CANCELS	scientific subsurface mooring at a depth of 1822 metres below the surface	LNM/D. 07-NOV-2008 42°59'54.0"N 060°54'34.8"W
0,440220	The mooring has been removed. Notice 01-December-2006(T), DFO	12 000 110 W 000 0 10 110 W
	(6303127-01) is now cancelled.	
		DFO(6303127-01)
CANCELS	scientific subsurface mooring at a depth of 2212 metres below the surface	42°55'37.8"N 060°51'40.8"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-02) is now cancelled.	
		DFO(6303127-02)
CANCELS	scientific subsurface mooring at a depth of 2704 metres below the surface	42°49'10.8"N 060°46'29.4"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-03) is now cancelled.	
		DFO(6303127-03)
CANCELS	scientific subsurface mooring at a depth of 3655 metres below the surface	42°26'28.2"N 060°28'14.4"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-04) is now cancelled.	
		DFO(6303127-04)
CANCELS	scientific subsurface mooring at a depth of 2235 metres below the surface	42°35'58.8"N 060°37'30.6"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-05) is now cancelled.	
		DFO(6303127-05)
CANCELS	scientific subsurface mooring at a depth of 3082 metres below the surface	42°12'33.6"N 060°18'47.4"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-06) is now cancelled.	
		DFO(6303127-06)
CANCELS	scientific subsurface mooring at a depth of 2345 metres below the surface	42°52'35.0"N 060°49'12.0"W
	The mooring has been removed. Notice 04-April-2008(T), DFO (6303820-01) is now cancelled.	
		DFO(6303820-01)
CANCELS	scientific subsurface mooring at a depth of 3282 metres below the surface	42°31'32.0"N 060°35'35.0"W
	The mooring has been removed. Notice 04-April-2008(T), DFO (6303820-02) is now cancelled.	
		DFO(6303820-02)
(T)Add	scientific subsurface mooring at a depth of 1026 metres below the surface	42°50'59.0"N 061°37'50.9"W

	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-01)
(T)Add	scientific subsurface mooring at a depth of 1579 metres below the surface	42°44'20.7"N 061°34'29.9"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-02)
(T)Add	scientific subsurface mooring at a depth of 2202 metres below the surface	42°39'30.0"N 061°27'35.6"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-03)
(T)Add	scientific subsurface mooring at a depth of 2687 metres below the surface	42°33'21.2"N 061°22'01.6"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-04)
(T)Add	scientific subsurface mooring at a depth of 3293 metres below the surface	42°23'33.2"N 061°16'36.0"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-05)
(T)Add	scientific subsurface mooring at a depth of 961 metres below the surface	42°09'48.8"N 061°04'13.4"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-06)
4142 - Evand	ale to/à Ram Island - Sheet 1 - New Edition - 01-NOV-1996 - NAD 1983	
26-DEC-2008		LNM/D. 10-OCT-2008
Delete	red starboard hand spar buoy, marked E42 (See Chart No 1 Qf)	45°52'04.2"N 066°08'21.9"W
		(F2008085) DFO(6304087-01)
Add	red starboard hand spar buoy, marked E42/2 (See Chart No 1 Qf)	45°51'22.1"N 066°08'34.0"W
		(F2008085) DFO(6304087-02)
Reposition	green port hand spar buoy, marked E17 (See Chart No 1 Qg)	from 45°50'25.2"N 066°07'59.9"W to 45°50'25.7"N 066°08'00.4"W
		(F2008086) DFO(6304088-01)
Reposition	red starboard hand spar buoy, marked E16	((F0F0107 0111 00007170 7
	(See Chart No 1 Qf)	from 45°50'27.2"N 066°07'52.9"W to 45°50'26.8"N 066°07'54.0"W (F2008087) DFO(6304089-01)

Reposition	red starboard hand spar buoy, marked E18 (See Chart No 1 Qf)	from 45°50'27.7"N 066°08'02.0"W to 45°50'28.4"N 066°08'01.8"W (F2008089) DFO(6304090-01)
Reposition	red starboard hand spar buoy, marked E22 (See Chart No 1 Qf)	from 45°50'36.7"N 066°08'17.5"W to 45°50'35.9"N 066°08'17.3"W (F2008091) DFO(6304092-01)
Reposition	green port hand spar buoy, marked E23 (See Chart No 1 Qg)	from 45°50'38.2"N 066°08'20.0"W to 45°50'39.3"N 066°08'20.3"W (F2008092) DFO(6304093-01)
Delete	red starboard hand spar buoy, marked E40 (See Chart No 1 Qf)	45°51'54.2"N 066°08'26.4"W
		(F2008093) DFO(6304094-01)
Add	red starboard hand spar buoy, marked E40/2 (See Chart No 1 Qf)	45°51'17.2"N 066°08'32.7"W
		(F2008093) DFO(6304094-02)
Delete	red starboard hand spar buoy, marked E38 (See Chart No 1 Qf)	45°51'40.7"N 066°08'30.4"W
	(occ charrie i wi)	(F2008094) DFO(6304095-01)
Add	red starboard hand spar buoy, marked E38/2 (See Chart No 1 Qf)	45°51'12.5"N 066°08'31.2"W
	(See Chart No T QI)	(F2008094) DFO(6304095-02)
Delete	green port hand spar buoy, marked E37 (See Chart No 1 Qg)	45°51'26.2"N 066°08'37.9"W
		(F2008095) DFO(6304096-01)
Add	green port hand spar buoy, marked E37/1 (See Chart No 1 Qg)	45°51'12.1"N 066°08'32.5"W
	(See Chart No 1 Qg)	(F2008095) DFO(6304096-02)
Delete	green port hand spar buoy, marked E33 (See Chart No 1 Qg)	45°51'10.9"N 066°08'32.0"W
		(F2008096) DFO(6304097-01)
Add	green port hand spar buoy, marked E33/1 (See Chart No 1 Qg)	45°51'02.7"N 066°08'28.8"W
	(oss sharris i ag)	(F2008096) DFO(6304097-02)
Delete	red starboard hand spar buoy, marked E32 (See Chart No 1 Qf)	45°51'11.2"N 066°08'30.8"W
	(SSS SHARTING F WI)	(F2008097) DFO(6304098-01)
Add	red starboard hand spar buoy, marked E32/2 (See Chart No 1 Qf)	45°50'58.0"N 066°08'25.7"W
	(OCC OHAIT NO T WI)	(F200897) DFO(6304098-02)

Delete	red starboard hand spar buoy, marked E28 (See Chart No 1 Qf)	45°50'58.1"N 066°08'25.6"W
	(coo onaime i di)	(F2008098) DFO(6304099-01)
Add	red starboard hand spar buoy, marked E28/2 (See Chart No 1 Qf)	45°50'48.8"N 066°08'22.2"W
		(F2008098) DFO(6304099-02)
Delete	green port hand spar buoy, marked E27 (See Chart No 1 Qg)	45°50'57.5"N 066°08'26.8"W
		(F2008099) DFO(6304100-01)
Add	green port hand spar buoy, marked E27/1 (See Chart No 1 Qg)	45°50'48.7"N 066°08'23.3"W
		(F2008099) DFO(6304100-02)
Delete	red starboard hand spar buoy, marked E24 (See Chart No 1 Qf)	45°50'47.2"N 066°08'21.5"W
		(F2008100) DFO(6304101-01)
Add	red starboard hand spar buoy, marked E24/2 (See Chart No 1 Qf)	45°50'39.3"N 066°08'19.1"W
		(F2008100) DFO(6304101-02)
Add	green port hand spar buoy, marked E25 (See Chart No 1 Qg)	45°50'43.9"N 066°08'21.5"W
		(F2008101) DFO(6304102-01)
Add	red starboard hand spar buoy, marked E26 (See Chart No 1 Qf)	45°50'44.1"N 066°08'20.5"W
		(F2008102) DFO(6304103-01)
Add	green port hand spar buoy, marked E29 (See Chart No 1 Qg)	45°50'53.6"N 066°08'24.0"W
		(F2008103) DFO(6304104-01)
Add	red starboard hand spar buoy, marked E46 (See Chart No 1 Qf)	45°51'36.3"N 066°08'31.3"W
		(F2008113) DFO(6304113-01)
Add	red starboard hand spar buoy, marked E48 (See Chart No 1 Qf)	45°51'45.9"N 066°08'28.9"W
		(F2008114) DFO(6304114-01)
	sland to/à Ross Island - Sheet 2 - New Edition - 01-NOV-1996 - NAD 1983	LNIM/D 40 COT coop
26-DEC-2008 Delete	red starboard hand spar buoy, marked E42 (See Chart No 1 Qf)	LNM/D. 10-OCT-2008 45°52'04.2"N 066°08'21.9"W
		(F2008085) DFO(6304087-01)
Delete	red starboard hand spar buoy, marked E40 (See Chart No 1 Qf)	45°51'54.2"N 066°08'26.4"W
		(F2008093) DFO(6304094-01)

Delete	red starboard hand spar buoy, marked E38 (See Chart No 1 Qf)	45°51'40.7"N 066°08'30.4"W
		(F2008094) DFO(6304095-01)
Add	red starboard hand spar buoy, marked E46 (See Chart No 1 Qf)	45°51'36.3"N 066°08'31.3"W
		(F2008113) DFO(6304113-01)
Add	red starboard hand spar buoy, marked E48 (See Chart No 1 Qf)	45°51'45.9"N 066°08'28.9"W
		(F2008114) DFO(6304114-01)
4142 - Grand	Lake - Sheet 4 - New Edition - 01-NOV-1996 - NAD 1983	
26-DEC-2008		LNM/D. 10-OCT-2008
Delete	red starboard hand spar buoy, marked E42 (See Chart No 1 Qf)	45°52'04.2"N 066°08'21.9"W
		(F2008085) DFO(6304087-01)
Add	red starboard hand spar buoy, marked E42/2 (See Chart No 1 Qf)	45°51'22.1"N 066°08'34.0"W
		(F2008085) DFO(6304087-02)
Reposition	green port hand spar buoy, marked E17 (See Chart No 1 Qg)	from 45°50'25.2"N 066°07'59.9"W
	(See Chart No 1 Qg)	to 45°50'25.7"N 066°08'00.4"W
		(F2008086) DFO(6304088-01)
Reposition	red starboard hand spar buoy, marked E16	from 45050107 011N1 000007150 011N1
	(See Chart No 1 Qf)	from 45°50'27.2"N 066°07'52.9"W to 45°50'26.8"N 066°07'54.0"W
		(F2008087) DFO(6304089-01)
Reposition	red starboard hand spar buoy, marked E18 (See Chart No 1 Qf)	from 45°50'27.7"N 066°08'02.0"W
	(ooc charrier a)	to 45°50'28.4"N 066°08'01.8"W
		(F2008089) DFO(6304090-01)
Reposition	red starboard hand spar buoy, marked E22 (See Chart No 1 Qf)	from 45°50'36.7"N 066°08'17.5"W
		to 45°50'35.9"N 066°08'17.3"W
		(F2008091) DFO(6304092-01)
Reposition	green port hand spar buoy, marked E23 (See Chart No 1 Qg)	from 45°50'38.2"N 066°08'20.0"W
	, <u> </u>	to 45°50'39.3"N 066°08'20.3"W
		(F2008092) DFO(6304093-01)
Delete	red starboard hand spar buoy, marked E40 (See Chart No 1 Qf)	45°51'54.2"N 066°08'26.4"W
		(F2008093) DFO(6304094-01)
Add	red starboard hand spar buoy, marked E40/2 (See Chart No 1 Qf)	45°51'17.2"N 066°08'32.7"W
		(F2008093) DFO(6304094-02)

Delete	red starboard hand spar buoy, marked E38 (See Chart No 1 Qf)	45°51'40.7"N 066°08'30.4"W
	(OCC OHAIT NO 1 QI)	(F2008094) DFO(6304095-01)
Add	red starboard hand spar buoy, marked E38/2 (See Chart No 1 Qf)	45°51'12.5"N 066°08'31.2"W
	(coo chairme i di)	(F2008094) DFO(6304095-02)
Delete	green port hand spar buoy, marked E37 (See Chart No 1 Qg)	45°51'26.2"N 066°08'37.9"W
	,	(F2008095) DFO(6304096-01)
Add	green port hand spar buoy, marked E37/1 (See Chart No 1 Qg)	45°51'12.1"N 066°08'32.5"W
		(F2008095) DFO(6304096-02)
Delete	green port hand spar buoy, marked E33 (See Chart No 1 Qg)	45°51'10.9"N 066°08'32.0"W
		(F2008096) DFO(6304097-01)
Add	green port hand spar buoy, marked E33/1 (See Chart No 1 Qg)	45°51'02.7"N 066°08'28.8"W
		(F2008096) DFO(6304097-02)
Delete	red starboard hand spar buoy, marked E32 (See Chart No 1 Qf)	45°51'11.2"N 066°08'30.8"W
		(F2008097) DFO(6304098-01)
Add	red starboard hand spar buoy, marked E32/2 (See Chart No 1 Qf)	45°50'58.0"N 066°08'25.7"W
		(F200897) DFO(6304098-02)
Delete	red starboard hand spar buoy, marked E28 (See Chart No 1 Qf)	45°50'58.1"N 066°08'25.6"W
		(F2008098) DFO(6304099-01)
Add	red starboard hand spar buoy, marked E28/2 (See Chart No 1 Qf)	45°50'48.8"N 066°08'22.2"W
		(F2008098) DFO(6304099-02)
Delete	green port hand spar buoy, marked E27 (See Chart No 1 Qg)	45°50'57.5"N 066°08'26.8"W
		(F2008099) DFO(6304100-01)
Add	green port hand spar buoy, marked E27/1 (See Chart No 1 Qg)	45°50'48.7"N 066°08'23.3"W
		(F2008099) DFO(6304100-02)
Delete	red starboard hand spar buoy, marked E24 (See Chart No 1 Qf)	45°50'47.2"N 066°08'21.5"W
		(F2008100) DFO(6304101-01)
Add	red starboard hand spar buoy, marked E24/2 (See Chart No 1 Qf)	45°50'39.3"N 066°08'19.1"W
		(F2008100) DFO(6304101-02)

Add	green port hand spar buoy, marked E25 (See Chart No 1 Qg)	45°50'43.9"N 066°08'21.5"W
	(555 5.13 13)	(F2008101) DFO(6304102-01)
Add	red starboard hand spar buoy, marked E26 (See Chart No 1 Qf)	45°50'44.1"N 066°08'20.5"W
	(OCC ONLINE)	(F2008102) DFO(6304103-01)
Add	green port hand spar buoy, marked E29 (See Chart No 1 Qq)	45°50'53.6"N 066°08'24.0"W
	(occ onarrio i ag)	(F2008103) DFO(6304104-01)
Add	red starboard hand spar buoy, marked E46 (See Chart No 1 Qf)	45°51'36.3"N 066°08'31.3"W
	(coo onarrie i qu)	(F2008113) DFO(6304113-01)
Add	red starboard hand spar buoy, marked E48 (See Chart No 1 Qf)	45°51'45.9"N 066°08'28.9"W
	(coo charrie : Qi)	(F2008114) DFO(6304114-01)
4404 - Cape (George to/à Pictou - New Edition - 12-MAY-2000 - NAD 1983	
19-DEC-2008 CANCELS	subsurface mooring at a depth of 10 metres (33 feet) attached to a private yellow cautionary lighted spar buoy FI(5) 20s	LNM/D. 14-DEC-2007 45°56'52.8"N 062°30'10.8"W
	The mooring has been removed. Notice 05-September-2008(T), DFO (6304005-03) is now cancelled.	
		DFO(6304005-03)
CANCELS	subsurface mooring at a depth of 10 metres (33 feet) attached to a private yellow cautionary lighted spar buoy FI(5) 20s	45°55'37.2"N 062°29'49.2"W
	The mooring has been removed. Notice 05-September-2008(T), DFO (6304005-04) is now cancelled.	
		DFO(6304005-04)
4448 - Mabοι	Harbour - New Edition - 13-DEC-2002 - NAD 1983	
19-DEC-2008		LNM/D. 14-NOV-2008
Add	green port hand lighted can buoy FIG, marked VJ1 (See Chart No 1 Qg)	46°05'25.0"N 061°28'53.7"W
	(G2008	3073) LL(874.52) DFO(6304145-01)
Add	red starboard hand lighted conical buoy FIR, marked VJ2 (See Chart No 1 Qf)	46°05'23.0"N 061°28'55.4"W
	(G2008	8074) LL(874.53) DFO(6304146-01)
4585 - Green	Head to/à Little Bay Island - New Edition - 30-MAY-2003 - NAD 1983	
26-DEC-2008		LNM/D. 08-FEB-2008
(T)Add	3 private yellow cautionary spar buoys	49°39'40.5"N 055°54'53.0"W
	During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383). Proposed date of removal is November 2009.	
		DFO(6304133-01)
(T)Add	3 private yellow cautionary spar buoys	49°39'38.6"N 055°54'53.8"W

During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383).

Proposed date of removal is November 2009.

DFO(6304133-02)

(T)Add 3 private yellow cautionary spar buoys 49°40'40.2"N 055°56'46.7"W

During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383).

Proposed date of removal is November 2009.

DFO(6304133-03)

4775 - Nain to / à Saglek Bay - New Edition - 07-JUN-2002 - Unknown

12-DEC-2008 LNM/D. 22-OCT-2004

Delete "Chart/Carte 4764" 57°39'07.0"N 061°21'07.0"W

(See Chart No 1 A18)

(See Chart No 1 A18)

DFO(6304127-01)

"Chart/Carte 5056" 58°07'02.0"N 061°35'08.0"W Add

DFO(6304127-02)

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

26-DEC-2008 LNM/D. 30-NOV-2007

CANCELS private yellow cautionary spar buoy 48°49'31.1"N 053°43'57.2"W

This buoy is permanently discontinued. Notice 2-NOV-2007(T),

DFO(6303689-R1) is now cancelled.

DFO(6303689-01)

This notice might affect Electronic Navigational Chart: CA376808

CANCELS private yellow cautionary spar buoy 48°45'57.8"N 053°49'32.3"W

This buoy is permanently discontinued. Notice 2-NOV-2007(T),

DFO(6303689-R2) is now cancelled.

DFO(6303689-02)

This notice might affect Electronic Navigational Chart: CA376808

CANCELS private yellow cautionary spar buoy 48°47'13.2"N 053°54'55.6"W

This buoy is permanently discontinued. Notice 2-NOV-2007(T),

DFO(6303689-R3) is now cancelled.

DFO(6303689-03)

This notice might affect Electronic Navigational Chart: CA376808

CANCELS private yellow cautionary spar buoy 48°48'51.5"N 053°45'34.3"W

This buoy is permanently discontinued. Notice 2-NOV-2007(T),

DFO(6303689-R4) is now cancelled.

DFO(6303689-04)

This notice might affect Electronic Navigational Chart: CA376808

CANCELS private yellow cautionary spar buoy 48°49'17.0"N 053°43'55.5"W

This buoy is permanently discontinued. Notice 2-NOV-2007(T),

DFO(6303689-R5) is now cancelled.

DFO(6303689-05)

This notice might affect Electronic Navigational Chart: CA376808

(T)Add 3 private yellow cautionary spar buoys 48°49'17.1"N 053°43'53.2"W

During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383). Proposed date of removal is November 2009.

DFO(6304134-06)

This notice might affect Electronic Navigational Chart: CA376808

(T)Add 3 private yellow cautionary spar buoys 48°49'32.2"N 053°43'57.8"W

During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383).

Proposed date of removal is November 2009.

DFO(6304134-07)

This notice might affect Electronic Navigational Chart: CA376808

(T)Add 3 private yellow cautionary spar buoys 48°48'51.7"N 053°45'33.1"W

During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383).

Proposed date of removal is November 2009.

DFO(6304134-08)

This notice might affect Electronic Navigational Chart: CA376808

This notice might affect Electronic Navigational Chart: CA376808

(T)Add 3 private yellow cautionary spar buoys 48°45'57.4"N 053°49'27.4"W

During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383).

Proposed date of removal is November 2009.

DFO(6304134-09)

(T)Add 3 private yellow cautionary spar buoys 48°47'13.3"N 053°54'58.6"W

During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383).

Proposed date of removal is November 2009.

DFO(6304134-10)

This notice might affect Electronic Navigational Chart: CA376808

(T)Add 3 private yellow cautionary spar buoys 48°47'10.6"N 053°58'56.5"W

During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383).

Proposed date of removal is November 2009.

DFO(6304134-11)

This notice might affect Electronic Navigational Chart: CA376808

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

26-DEC-2008

LNM/D. 25-JUL-2008 48°54'12.5"N 053°57'10.6"W

private yellow cautionary spar buoy This buoy is permanently discontinued. Notice 2-NOV-2007(T),

DFO(6303688-R1) is now cancelled.

DFO(6303688-01)

CANCELS private yellow cautionary spar buoy

CANCELS

49°01'35.5"N 053°44'11.4"W

This buoy is permanently discontinued. Notice 2-NOV-2007(T),

DFO(6303688-R2) is now cancelled.

DFO(6303688-02)

CANCELS private yellow cautionary spar buoy 48°56'58.6"N 053°49'13.7"W

This buoy is permanently discontinued.	Notice 2-NOV-2007(T),
DEO(6303688-R3) is now cancelled	

	DFO(6303688-R3) is now cancelled.	, ,		
			DI	=O(6303688-03)
CANCELS	private yellow cautionary spar buoy This buoy is permanently discontinued. DFO(6303688-R4) is now cancelled.	Notice 2-NOV-2007(T),	48°58'46.7"N	053°51'32.2"W
			DI	FO(6303688-04)
CANCELS	private yellow cautionary spar buoy This buoy is permanently discontinued. DFO(6303688-R5) is now cancelled.	Notice 2-NOV-2007(T),	48°53'25.1"N	053°58'09.1"W
			DI	FO(6303688-05)
CANCELS	private yellow cautionary spar buoy This buoy is permanently discontinued. DFO(6303689-R1) is now cancelled.	Notice 2-NOV-2007(T),	48°49'31.1"N	053°43'57.2"W
	,		DI	=O(6303689-01)
CANCELS	private yellow cautionary spar buoy This buoy is permanently discontinued. DFO(6303689-R2) is now cancelled.	Notice 2-NOV-2007(T),	48°45'57.8"N	053°49'32.3"W
			DI	=O(6303689-02)
CANCELS	private yellow cautionary spar buoy This buoy is permanently discontinued. DFO(6303689-R3) is now cancelled.	Notice 2-NOV-2007(T),	48°47'13.2"N	053°54'55.6"W
	·		DI	FO(6303689-03)
CANCELS	private yellow cautionary spar buoy This buoy is permanently discontinued. DFO(6303689-R4) is now cancelled.	Notice 2-NOV-2007(T),	48°48'51.5"N	053°45'34.3"W
			DI	FO(6303689-04)
CANCELS	private yellow cautionary spar buoy This buoy is permanently discontinued. DFO(6303689-R5) is now cancelled.	Notice 2-NOV-2007(T),	48°49'17.0"N	053°43'55.5"W
			DI	FO(6303689-05)
(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring removed (contact Chris Dawe, Marine I Proposed date of removal is November	nstitute, St. John's, 709-778-0383).	48°53'26.8"N	053°58'10.0"W
	·		DI	FO(6304134-01)
(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring removed (contact Chris Dawe, Marine I Proposed date of removal is November	nstitute, St. John's, 709-778-0383).	48°54'10.4"N	053°57'08.2"W
			DI	FO(6304134-02)
(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring removed (contact Chris Dawe, Marine I Proposed date of removal is November	nstitute, St. John's, 709-778-0383).	48°57'00.5"N	053°49'16.1"W
	,		DI	FO(6304134-03)

(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383). Proposed date of removal is November 2009.	48°58'47.7"N 053°51'30.5"W
		DFO(6304134-04)
(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383). Proposed date of removal is November 2009.	49°01'37.6"N 053°44'11.8"W
	·	DFO(6304134-05)
(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383). Proposed date of removal is November 2009.	48°49'17.1"N 053°43'53.2"W
		DFO(6304134-06)
(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383). Proposed date of removal is November 2009.	48°49'32.2"N 053°43'57.8"W
		DFO(6304134-07)
(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383).	48°48'51.7"N 053°45'33.1"W
	Proposed date of removal is November 2009.	DFO(6304134-08)
(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383). Proposed date of removal is November 2009.	48°45'57.4"N 053°49'27.4"W
	Proposed date of removal is november 2005.	DFO(6304134-09)
(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383). Proposed date of removal is November 2009.	48°47'13.3"N 053°54'58.6"W
		DFO(6304134-10)
(T)Add	3 private yellow cautionary spar buoys During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383).	48°47'10.6"N 053°58'56.5"W
	Proposed date of removal is November 2009.	DFO(6304134-11)
4857 - Indian 26-DEC-2008	Bay to/à Wadham Islands - New Chart - 29-OCT-1999 - NAD 1983	LNM/D. 13-OCT-2006
CANCELS	private yellow cautionary spar buoy This buoy is permanently discontinued. Notice 2-NOV-2007(T), DFO(6303688-R2) is now cancelled.	49°01'35.5"N 053°44'11.4"W
	This notice might affect Electronic Navigational Chart: CA376371	DFO(6303688-02)
(T)Add	3 private yellow cautionary spar buoys	49°01'37.6"N 053°44'11.8"W

During the winter the scientific mooring may be submerged and the buoys removed (contact Chris Dawe, Marine Institute, St. John's, 709-778-0383). Proposed date of removal is November 2009.

DFO(6304134-05)

46°39'57.6"N 064°31'37.2"W

46°39'25,2"N 064°37'12.0"W

This notice might affect Electronic Navigational Chart: CA376371

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

19-DEC-2008 LNM/D. 04-APR-2008

CANCELS subsurface mooring at a depth of 10 metres (33 feet) attached to a

private yellow cautionary lighted spar buoy FI(5) 20s

The mooring has been removed. Notice 05-September-2008(T),

DFO (6304005-01) is now cancelled.

DFO(6304005-01)

CANCELS subsurface mooring at a depth of 10 metres (33 feet) attached to a

private yellow cautionary lighted spar buoy FI(5) 20s

The mooring has been removed. Notice 05-September-2008(T),

DFO (6304005-02) is now cancelled.

DFO(6304005-02)

4906 - West Point à/to Baie de Tracadie - New Chart - 18-MAR-1988 - NAD 1983

19-DEC-2008 LNM/D. 28-MAR-2008 CANCELS subsurface mooring at a depth of 10 metres (33 feet) attached to a 46°39'57.6"N 064°31'37.2"W

CANCELS subsurface mooring at a depth of 10 metres (33 feet) attached to a private yellow cautionary lighted spar buoy FI(5) 20s

The mooring has been removed. Notice 05-September-2008(T),

DFO (6304005-01) is now cancelled.

DFO(6304005-01)

This notice might affect Electronic Navigational Chart: CA376062

CANCELS subsurface mooring at a depth of 10 metres (33 feet) attached to a 46°39'25.2"N 064°37'12.0"W

private yellow cautionary lighted spar buoy FI(5) 20s

The mooring has been removed. Notice 05-September-2008(T),

DFO (6304005-02) is now cancelled.

DFO(6304005-02)

This notice might affect Electronic Navigational Chart: CA376062

4980 - Blanc-Sablon - New Chart - 03-JAN-1992 - NAD 1983

26-DEC-2008 LNM/D. 07-NOV-2008

Amend vertical clearance of 6 metres 6 decimetres, to read 5 metres 6 decimetres

(See Chart No. 1, D20)

DFO(6407807-01)

51°25'40.3"N 057°08'46.2"W

5055 - Cape Kiglapait to/à Khikkertarsoak North Island - New Chart - 01-JUL-2005 - NAD 1983

12-DEC-2008

Amend "Adjoining Chart/Carte Adjacente 4764" to read "Adjoining centre of north border

Chart/Carte Adjacente 5056"

(See Chart No 1 A20)

DFO(6304127-03)

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

19-DEC-2008		LNM/D. 26-SEP-2008
CANCELS	scientific subsurface mooring at a depth of 1822 metres below the surface	42°59'54.0"N 060°54'34.8"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-01) is now cancelled.	
		DFO(6303127-01)
CANCELS	scientific subsurface mooring at a depth of 2212 metres below the surface	42°55'37.8"N 060°51'40.8"W
	The mooring has been removed. Notice 01-December-2006(T), DFO (6303127-02) is now cancelled.	
		DFO(6303127-02)
CANCELS	scientific subsurface mooring at a depth of 1282 fathoms below the surface	42°52'35.0"N 060°49'12.0"W
	The mooring has been removed. Notice 04-April-2008(T), DFO (6303820-01) is now cancelled.	
		DFO(6303820-01)
(T)Add	scientific subsurface mooring at a depth of 561 fathoms below the surface	42°50'59.0"N 061°37'50.9"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-01)
(T)Add	scientific subsurface mooring at a depth of 863 fathoms below the surface	42°44'20.7"N 061°34'29.9"W
	Proposed date of removal is November 2009. (contact Murray Scotney, Bedford Institute of Oceanography, 902-426-3495)	
		DFO(6304151-02)

SECTION 4 – Edition 12/2008 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ATL 101 — Newfoundland — Northeast and East Coasts, First Edition, 1997 — Chapter 3 — After paragraph 58 Port and starboard hand light buoys DWG3 Insert: (344.4), DWG5 (344.41) and DWG2 (345.41) mark shoals within 0.5 mile WSW of Ruth Island. (N2008-14.1) Chapter 3 — Paragraph 63, line 6 – after "1 foot (0.3 m)" and marked by port hand light **buoy** DWG7 (344.42) Insert: (N2008-14.2) Chapter 3 — Paragraph 443.1 (Re: Line 3 of correction promulgated in Monthly Edition No. 12/1999) Delete: JB5 (446.1) Replace by: JB3 (445.2) (N2008-14.3) Chapter 3 — Paragraph 445, last line (Re: Correction promulgated in Monthly Edition No. 1/2004) Port hand light **buoy** JB5 (446.1) mark the shoals extending about 853 feet (260 m) SW of Squarry Island. Port hand light buoy JB7 (445.4) is moored close south of the previous buoy and marks the approach to Bonavista Harbour. (N2008-14.4) ATL 102 — Newfoundland — East and South Coasts, Second Edition, 2008 — Chapter 6 — Paragraph 151, last line A **light** (51.69) is shown at an elevation of 82 feet (25 m) from a tower with a red and white daymark located on the SW entrance point to South East Bight. (N2008-13.5) ATL 109 — Gulf of St. Lawrence (Northeast Portion), First Edition, 2006 — Chapter 4 — Paragraph 41, lines 4 to 7 Delete: "A light ... Tortoise Point." Port hand light buoy XL1 (193.4), marking the entrance Replace by: to Lark Harbour, is moored close north of Tortoise Point. (N2008-13.6) Chapter 4 — Paragraph 47, last line A shoal bank with a least depth of 4 feet (1.2 m) extends about 0.3 mile SE of Peter Point. Its outer end is marked by south cardinal light buoy XWC (197.5). (N2008-13.7) Chapter 4 — Paragraph 54, last line A submerged pipeline extends about 0.5 mile NE from the private fish plant; caution is advised. (N2008-13.8) Chapter 4 — Paragraph 59 Delete correction promulgated in Monthly Edition No. 9/2007. Replace by: 637-4282 (N2008-13.9) Chapter 4 — Paragraph 71, line 4 – after "1.8 m (6 ft)." Insert: A crane with a lifting capacity of 53 tonnes is located on the wharf. (N2008-14.0) ATL 112 — St. Lawrence River — Cap-Rouge to Montréal and Rivière Richelieu, Second Edition, 2001 — Chapter 1 — Paragraph 153, line 3 Delete: 38 m Replace by: 37 m

(Q2008-051.1)

SECTION 4 – Edition 12/2008 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Chapter 2 — In the vicinity of paragraph 242, **Table 2.4 Port de Montréal** — **Wharves (cont'd and end)** Make the following corrections under the "**Remarks**" column.

Berth Esso Canada	Remarks	
101 102E 102W	Used for handling Used for handling Used for handling	(Re: Correction promulgated in Monthly Edition No. 10/2003) (Re: Correction promulgated in Monthly Edition No. 10/2003) (Re: Correction promulgated in Monthly Edition No. 10/2003)

(Q2008-050.1)

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

Chapter 3 — Paragraph 241, lines 5 and 6

Delete: 31 feet (9.4 m) in 1971 Replace by: 26 feet (7.9 m) in 2008

(N2008-14.5)

Chapter 3 — Paragraph 241, lines 6 and 7 Delete: 25 to 27 feet (7.6 to 8.2 m) Replace by: 23 to 26 feet (7 to 7.9 m)

(N2008-14.6)

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
ATLAN	ITIC								
309 <i>H</i> 3793.6	Shag Harbour Wharf	On outer NE. end of wharf. 43 29 32.9 65 42 18	FI	R	4s	7.2	4	Cylindrical mast.	Operates at night only. Year round.
									Chart:4210 Edn 12/08(F08-153)
311 <i>H</i> 3793	Prospect Point Wharf	On outer end of wharf. 43 29 23.9 65 43 08.2	FI	Y	4s	7.8	5	Cylindrical mast. 6.6	Operates at night only. Year round. Chart:4210
874.52	Mabou Harbour light buoy VJ1	46 05 25 61 28 53.7	FI	G	4s			Green, marked "VJ1".	Edn 12/08(F08-152) Seasonal.
	ngin suby ver	0.7 20 00.7							Chart:4448 Edn 12/08(G08-073)
874.53	Mabou Harbour light buoy VJ2	46 05 23 61 28 55.3	FI	R	4 s			Red, marked "VJ2".	Seasonal. Chart:4448
1039	North Lake Harbour range	On outer end of E. breakwater. 46 28 06.9 62 04 05.2	Iso	G	1s	9.0	11	Square skeleton tower, white daymark, red vertical stripe. 6.5	Edn 12/08(G08-074) Visible in line of range. Operates at night only. Seasonal.
1039.1	_	204°32' 328.1m from front.	Iso	G	4s	13.	3 15	Square skeleton tower, white daymark, red vertical stripe. 9.6	Visible in line of range. Operates at night only. Seasonal.
	l								Chart:4023 Edn 12/08(G08-085)
1057.5	North Rustico Landing Wharf	On outer end of wharf. 46 27 22.3 63 18 27.9	Iso	R	4s	6.0	3	Square skeleton tower. 5.3	Operates at night only. Seasonal.
									Chart:4467 Edn 12/08(G08-086)
1173.15 <i>H144</i> 2	Preston Beach	47 04 01 64 56 31.5	Iso	Y	1s	10.	7 13	Triangular skeleton tower red daymark, white vertical stripe. 9.9	 Visible in line of range. Operates at night only. Year round.
1173.16 <i>H144</i> 2.1	West range	153°44' 2067m from front.	Iso	Y	4s	27.	4 17	Triangular skeleton tower red daymark, white vertical stripe. 12.6	Operates at night only. Year round.
	'								Chart:4911 Edn 12/08(G08-087)
1248.13	Shippegan South Gully light buoy TJ6	47 42 37.4 64 39 54.3	Q	R	1s			Red, marked "TJ6".	Seasonal.
									Chart:4913 Edn 12/08(G08-080)
1248.7	Shippegan South Gully light buoy TJ10	47 42 50.7 64 39 53.6	Fl	R	4 s			Red, marked "TJ10".	Seasonal.
									Chart:4913 Edn 12/08(G08-081)

No.	Name	Position Latitude N. Longitude W.		Light acteristics	He ir ak	ocal eight n m. pove rater	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
ATLAN	NTIC								
2080 H2388	Cap-de-la- Madeleine Wharf	On SW. corner of wharf. 46 21 56.4 72 29 50.9	F	G		10.3	3 17	Square skeleton tower, orange slatwork daymark black vertical stripe. 7.6	Visible in line of range. K. Emergency light. Year round.
2081 H2388.1	range	242°37' 146.9m from front.	F	G		19.8	3 17	Square skeleton tower, orange slatwork daymark black vertical stripe. 12.7	Year round.
									Chart:1313 Edn 12/08(Q08-097)
2083.8 H2389	Île la Poterie	On outer end of Île la Poterie wharf. 46 21 23.5 72 30 24.4	FI	W	6s	13.7	6	Cylindrical mast. 10.4	Flash 1 s; eclipse 5 s. Operates at night only. Year round.
									Chart:1313 Edn 12/08 (Q08-102)
2315 H2472	Contrecoeur-	On pier, Contrecoeur Islands. 45 51 54.9 73 15 06.7	F	G		9.4	14	Square tower, orange slatwork daymark, black vertical stripe. 4.1	Visible in line of range. Operates at night only. Year round.
2316 H2472.1	Verchères range	040°24' 1273.6m from front.	F	G		20.2	2 14	Square skeleton tower, orange slatwork daymark black vertical stripe. 15.2	Visible in line of range. Operates at night only. Year round.
			Iso	G :	2s	20.4	4	. 5.2	Visible from 360°. Operates at night only.
									Chart:1311 Edn 12/08(Q08-096)
INLAN	D WATERS								
114.8	Lighted spar D38	45 07 36.2 74 26 34.6	FI	R .	4s			Red spar, marked "D38".	Seasonal. (In place Year round.)
									Chart:1432 Edn 12/08(B08-157)
117	Lighted spar D40	45 07 34.2 74 27 01.3	Q	R	1s			Red spar, marked "D40".	Seasonal. (In place Year round.)
									Chart:1432 Edn 12/08(B08-158)
352	Lighted spar 172	W. of Haskell Shoal. 44 26 06.1 75 49 36.4	FI	R ·	4 s			Red spar, marked "172".	Seasonal. (In place Year round.)
									Chart:1436 Edn 12/08(B08-160)
353	Haskell Shoal lighted spar 173	Off N. edge of shoal. 44 26 11 75 49 22	Q	G	1s			Green spar, marked "173	(In place Year round.)
									Chart:1436 Edn 12/08(B08-159)
490	Point Petre	E. of point. 43 50 22.1 77 09 10.1	LFI	W	10s	21.7	11	White cylindrical tower, red horizontal bands. 19.3	Flash 2 s; eclipse 8 s. Seasonal.
									Chart:2060 Edn 12/08(B08-165)

No.	Name	Position Latitude N. Longitude W.		Light acteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
INLAN	ID WATERS							
505	Whitby West Breakwater	On S. end of W. breakwater. 43 50 56.2 78 55 41.9	FI	G 4	s 7.0	4	Cylindrical mast, green, white and black square daymark. 4.0	Seasonal. Chart:20 Edn 12/08(B08-16
521	Port Credit East Breakwater	On outer end of E. breakwater. 43 32 54.8 79 34 28.9	FI	R 4	s 9.7	4	Red mast. 6.7	Seasonal.
								Chart:20 Edn 12/08(B08-16
522	Port Credit West Breakwater	On outer end of W. breakwater. 43 32 53.3 79 34 35.5	FI	G 4	s 7.6	4	Green mast. 5.0	Seasonal.
		79 34 33.3						Chart:20 Edn 12/08(B08-16
525	Port Credit Inner Harbour	43 32 53.6 79 34 49.5	FI	R 4	s 7.0	4	Red mast. 5.0	Seasonal.
								Chart:20 Edn 12/08(B08-16
688	Fighting Island North Anchorage	42 15 41.1 83 06 19.3	FI	Y 4	s 9.7	3	Yellow cylindrical mast, yellow and black square daymark, black anchor symbol in centre. 7.3	Year round. Chart:14853(U.
								Edn 12/08(B08-16
712								Delete from list.
713	Thames River range							
		I						Chart:14850(U.: Edn 12/08(B08-17
712	Thames River Entrance	42 19 04.9 82 27 13	Iso	R 4	s 8.8	6	White cylindrical tower, orange triangular daymark, black vertical stripe.	Seasonal.
							7.1	Chart:14850(U. Edn 12/08(B08-17
722.5	Lighted spar X34	42 31 09.5 82 40 30.2	FI	R 4	s		Red spar, marked "X34".	Seasonal. (In place Year round.)
								Chart:14853(U.: Edn 12/08(B08-16
726.5	Lighted spar X42	42 32 02.3 82 38 02.3	FI	R 4	s		Red spar, marked "X42".	Seasonal. (In place Year round.)
								Chart:14853(U.: Edn 12/08(B08-16

No.	Name	Position Latitude N. Longitude W.		Light acteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
INLAN	D WATERS							
774	Grand Bend	On outer end of pier. 43 18 49.8 81 46 04.8	FI	G 4:	s 10. ⁻	7 9	White cylindrical tower, green upper portion. 7.6	Seasonal. Horn - Blast 3 s; sil. 27 s. Maintained by the Village of Grand Bend.
				_				Chart:2260 Edn 12/08(B08-170)
806.7	McGaw Point light buoy JS8	45 33 19.5 82 00 51	Q	R 1.	S		Red spar, marked "JS8".	Seasonal.
								Chart:2273 Edn 12/08(D08-039)
812	Great Duck Island	On SW. point of island. 45 38 33.3 82 57 45.4	FI	W 10	Os 32.9	9	White octagonal tower, red upper portion. 25.9	Flash 1 s; eclipse 9 s. Emergency light. Seasonal. (In place Year round.)
								Chart:2266 Edn 12/08(D08-034)
825	Lion's Head Harbour	On wharf. 44 59 26 81 14 53.2	Iso	W 4:	8.0	9	White square tower. 8.6	Seasonal. (In place Year round.)
								Chart:2282 Edn 12/08(D08-031)
864								Delete from list.
865	Brébeuf range							
								Chart:2241 Edn 12/08(D08-032,046)
864	Brébeuf Island	On N. end of island. 44 52 36 79 53 04.4	Iso	W	12.	1 8	White tower, orange rectangular daymark. 10.9	Seasonal. (In place Year round.)
								Chart:2241 Edn 12/08(D08-046)
997	Gibbons Point	S. of point. 45 58 04.1 81 54 23.8	F	G	8.9	16	Cylindrical mast, white daymark, orange vertical stripe. 4.9	Seasonal. (In place Year round.)
998	range	259°09' 100.7m from front.	F	G	15.:	2 16	Cylindrical mast, white daymark, orange vertical stripe.	Seasonal. (In place Year round.)
							6.5	Chart:2207 Edn 12/08(D08-040)
1001		On S. side of Goat Island, E. of Mallard Cove.	F	R	7.3	16	Cylindrical mast, white daymark, orange vertical stripe.	Seasonal. (In place Year round.)
	Goat Island range	45 58 51.3 81 54 24.1					6.1	
1002		319° 253.3m from front.	F	R	11.	1 16	Cylindrical mast, white daymark, orange vertical stripe. 8.5	Seasonal. (In place Year round.)
								Chart:2207 Edn 12/08(D08-041,042)

No.	Name	Position Latitude N. Longitude W.		ight cteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
INLAND WATERS								
1048	Thessalon range	On N. side of E. wharf. 46 15 14 83 33 04	F	G .	6.5	16	Cylindrical mast, white daymark, orange vertical stripe. 4.9	Seasonal. (In place Year round.)
1049		022°13' 458m from front.	F	G .	13.	8 16	Cylindrical mast, white daymark, orange vertical stripe. 7.3	Seasonal. (In place Year round.)
								Chart:2251 Edn 12/08(D08-043,044)
1077	Pointe aux Pins	On extremity of Point Louise. 46 28 04 84 28 20	F	G .	9.1		Square tower.	Visible in line of range. Year round.
1078	range	233°06' 280.6m from front.	F	G .	17.	6	Cylindrical tower, white daymark, orange vertical stripe.	Visible in line of range. Year round.
								Chart:14884(U.S.) Edn 12/08(D08-045)
1371.2	Maynards Shoal light buoy STB	S. of shoal. 44 31 08 79 18 47.3	Mo(A)	W	Ss		Red and white vertical stripes, marked "STB".	Seasonal.
								Chart:2028 Edn 12/08(D08-033)

CANADIAN COAST GUARD MARINE INFORMATION REPORT AND SUGGESTION SHEET

				Date:			
Name of Ship or Sende	er:						
Address of Sender:							
	Street #		Street Name				
Town / City:	Pro	ov / State:	Postal Co	de / Zip Code: .			
Tel / Fax / E-mail addre	ess of sender (if	appropriate):					
Observation Date:		Time (UTC):				
Geographical Position:							
Coordinate Position: La	at:		Long:				
Position Method:	□ DGPS	☐ GPS with WAAS	☐ GPS	□ Radar	□Other		
Horizontal Datum Used	l:	□WGS 84	□ NAD 27	☐ Other			
Estimated Position Acc	uracy:						
Chart #:		Datum	: 🔲 NAD 27	7 □ NAI	O 83		
Chart Edition:		Last C	orrection applied:				
Publications affected: (Quote Volume a	nd page):					
*Full details (Attach add	ditional sheets a	s necessary)					
Mariners are requested discovered, changes are necessary. In the case of new or set	e observed in aid	ds to navigation, or cor rs to navigation, it is in	rections to publica	ations are seen t letails be given	o be		
future investigations. Ite method used to position Canadian Hydrographic	n the item. It is h						
Reports should be made should be confirmed in v	e to the nearest I writing to:	Marine Communication	ns and Traffic Ser	vices Centre (M	CTS) and		
Director, Navigation Sys Canadian Coast Guard Department of Fisheries Ottawa, Ontario, K1A 0	s and Oceans E6		In the case of information concerning aids to nator the List of Lights, Buoys and Fog Signals.				
5	OR						
Dominion Hydrographer Canadian Hydrographic Department of Fisheries Ottawa, Ontario, K1A 08	Service and Oceans	or		or suspected dangers to navigation to "Sailing Directions" appear			

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