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Canada

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Canadian
Coast Guard

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canadienne



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

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Maritime Services Directorate
Aids to Navigation



EXPLANATORY NOTES

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

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

Visibility of lights is that in clear weather.

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

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

Distances may be calculated as follows:

1 nautical mile = 1 852 metres (6,076.1 feet)

1 statute mile = 1 609.3 metres (5,280 feet)

1 metre = 3.28 feet

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

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

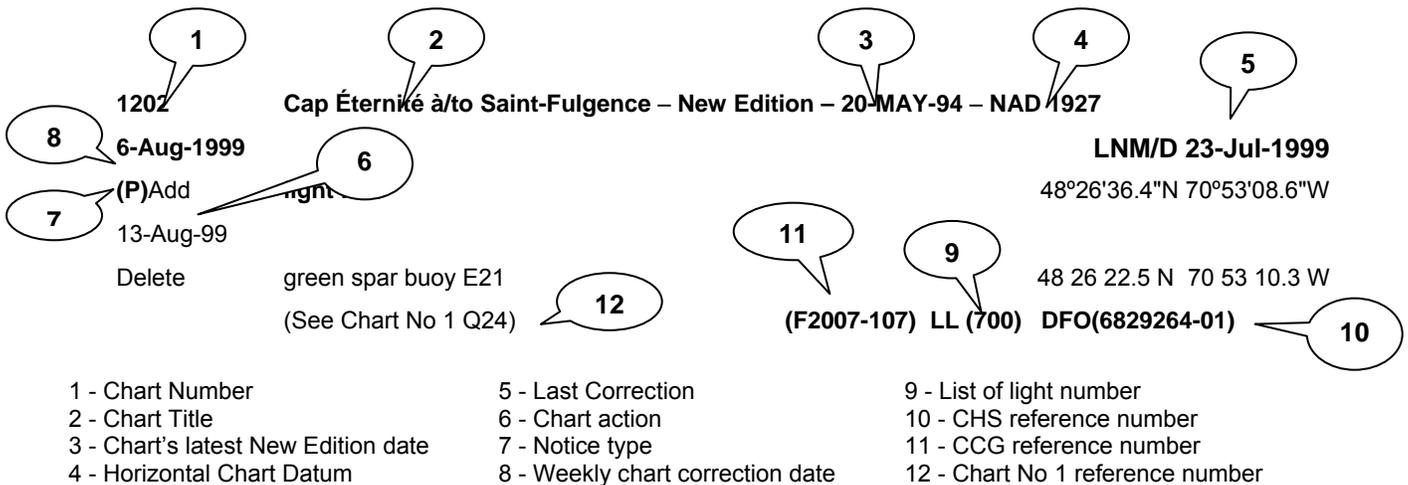
Monthly Notices to Mariners - WEB ACCESS - We are offering a feature where subscribers to our on-line service are able to receive the complete electronic monthly edition of our Notices to Mariners. We are encouraging our clients to visit the <http://www.notmar.gc.ca/subscribe/> user-friendly web site 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?czoxOToibnRtPXN0ZXBfb25Jmxbhmc9ZSI7>. 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 Notices to Mariners is published concerning these charts.

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 2010*. 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.



The last correction number is identified with the **LN/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 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,
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/> web site 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?czoxOToibnRtPXN0ZXBfb25lJmxbmc9ZSI7>
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.

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NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED

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1236	8	4680	13	5143	21
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1350	9	4703	13	6021	22
1509	9	4722	13,14	6453	22
3053	2	4724	14	7083	22
4000	10	4728	14-16	7573	23
4001	10	4744	16	7725	23
4003	10	4745	16	7731	23
4006	10	4817	16	7760	23,24
4013	10	4820	16,17	7770	24
4016	10	4821	17	7783	24
4021	10	L/C 4831	17	7784	24,25
4023	10,11	4842	17,18	8005	25
4047	11	4843	18	8048	25
4235	11	4844	18		
4403	11	L/C 4854	18		
4404	11	4855	18		
4405	11	4856	19		
4406	7	4857	19		
4420	12	4863	19		
4491	12	4865	19,20		
4497	12	4909	20		
4521	12	5080	20		
4622	12	5133	20,21		
4624	12	5134	21		
4663	12	5135	21		

**SECTION 1 – Edition 07/2010
SAFETY AND GENERAL INFORMATION**

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 Notice 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 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 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 SERVICES - 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.

**SECTION 1 – Edition 07/2010
SAFETY AND GENERAL INFORMATION**

***701 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHART**

CHART	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
Reprint					
3053	Shuswap Lake	----	19-MAR-2010	2	\$18.00

***702 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS**

RELEASED PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA570469	Inlets in / entrée en Campania Island
CA570470	Kingkown Inlet
CA470471	Port Canaveral
CA470590	Approaches to / Approches à Douglas Channel
CA570592	Coghlan Anchorage
CA470615	Principe Channel Southern Portion / Partie Sud (part 1 of 2)
CA470616	Continuation A
CA470618	Principe Channel Central Portion / Partie Centrale and / et Petrel Channel
CA470619	Continuation A
CA470620	Hevenor Inlet
CA570621	Newcombe Harbour
CA470657	Principe Channel Southern Portion / Partie Sud (part 2 of 2)
CA476380	St. Lewis Sound and / et Inlet
CA576381	Fox Harbour
CA576382	Battle Harbour
CA576383	Caribou Run
CA576503	Mary's Harbour
CA376656	White Bay and / et Notre Dame Bay
CA570012	Squamish Harbour
CA570562	Victoria Harbour
CA473111	Croil Islands to Cardinal
CA573327	Erieau - Entrance to Rondeau Bay
CA576001	Halifax Harbour - Bedford Basin
CA476009	Approaches to/Approches au Halifax Harbour
CA476084	Approaches to / à approches a Ship Harbour
CA376167	Cape Smokey to St.Paul Island
CA376242	St. George's Bay
CA576546	Long Island Bay
CA576548	North Head Wharves
CA479021	Cap aux Oies à/to Sault-au-Cochon
CA470122	Approaches to / Approches à Skeena River
CA470443	Approaches to / Approches à Douglas Channel
CA470444	Approaches to / Approches à Douglas Channel (part 2 of 2)

***703 CANADIAN HYDROGRAPHIC SERVICE – SAILING DIRECTIONS**

You can now access all of the corrections to Sailing Directions separately by volumes, by clicking on the link <http://www.notmar.gc.ca> . Once you have accepted the waiver of responsibility, click on Monthly Notices to Mariners, then scroll down and click on “SEC.4 - Sailing Directions and Small Craft Guide Corrections”.

**SECTION 1 – Edition 07/2010
SAFETY AND GENERAL INFORMATION**

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

**IN EFFECT JUNE 25, 2010
(REVISED AND PROMULGATED QUARTERLY)**

1431	1206(P)/09
1432	1206(P)/09
1434	03-AUG(P)/01, 1206(P)/09
1510	507(T)/07
2042	1206(P)/09
2110	1206(P)/09
2218	28-APR(P)/00
2235	1207(P)/09
2241	28-APR(P)/00
2250	361(P)/97
2251	1207(P)/09
2283	31-MAR(P)/00, 1207(P)/06
2305	1204(P)/08
2314	1207(P)/09
LC 3000	2346(P)/99, 28-APR(P)/00, 03-NOV(P)/00
3053	19-JAN(P)/01
3681	1009(P)/09
3891	24-AUG(P)/01
4000	19-JUNE(T)/09, 03-JUL(P)/09
4001	19-DEC(T)/08, 19-JUNE(T)/09, 03-JUL(P)/09, 10-JUL(P)/09
4003	19-DEC(T)/08, 03-JUL(P)/09, 10-JUL(P)/09
4006	19-DEC(T)/08, 03-JUL(P)/09
4011	12-JUNE(T)/09
4012	12-JUNE(T)/09
4013	10-JUL(P)/09
LC 4049	04-APR(T)/08
4098	1102(P)/03
4099	03-JUL(T)/09, 03-JUL(P)/09, 10-JUL(P)/09
4210	607(P)/04
LC 4227	10-JUL(P)/09
4233	10-JUL(P)/09, 411(P)/10
4234	10-JUL(P)/09
4237	1108(P)/07, 26-SEP(T)/08
4242	1008(P)/09
4244	506(P)/10
4275	108(P)/09
4278	107(P)/09
4281	504(P)/10
4308	410(P)/10
LC 4320	26-SEP(T)/08
4321	10-JUL(P)/09
4381	412(P)/10
4385	902(P)/04, 26-SEP(T)/08
4406	206(P)/10, 505(P)/10
4659	22-AUG(P)/08
4855	26-DEC(T)/08
4856	26-DEC(T)/08
4954	16-MAY(T)/03
5001	19-JUNE(T)/09
5449	808(P)/04
5707	807(P)/04

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6241	108(P)/10
6267	112(P)/06
7010	153(T)/99
LC 7011	153(T)/99
7083	847(P)/89, 1510(P)/98, 1727(P)/98
7371	634(P)/96
7760	1510(P)/98, 1727(P)/98
8007	19-DEC(T)/08, 03-JUL(T)/09, 03-JUL(P)/09, 10-JUL(P)/09
8012	04-APR(T)/08
8048	07-AUG(T)/09

***705 CANADIAN COAST GUARD PUBLICATION – ADMENDMENT TO THE 2010 ANNUAL EDITION OF NOTICES TO MARINERS – ICE NAVIGATION, ROUTING AND REQUESTS FOR ICEBREAKER ASSISTANCE**

Page A6-1

Amend:

6 ICE NAVIGATION, ROUTING AND REQUESTS FOR ICEBREAKER ASSISTANCE

1 Hudson Strait and Canadian Arctic

ARCTIC CANADA TRAFFIC SYSTEM (NORDREG CANADA)

Mariners should be aware of the existence of the Arctic Canada Traffic System (NORDREG CANADA) and the advantages of reporting to this system, which is a voluntary Vessel Traffic Services (VTS) system covering the waters of Ungava Bay, Hudson Bay and James Bay south of the parallel of 60° North Latitude and the waters to which the Arctic Waters Pollution Prevention Act applies. Ice operations support to NORDREG is provided through the Regional Operations Centre in Sarnia (ON). Icebreaker assistance, when requested, may be arranged through the Ice Operations Officer. For more detailed information on this VTS system, the definition of waters it covers and the requirements to make certain reports and obtain clearance, mariners should refer to Part 3 of the Radio Aids to Marine Navigation (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg and Eastern Arctic).

(a) For general information on ice conditions:

Address: NORDREG CANADA,
P.O. Box 189,
Iqaluit (NU)
X0A 0H0
Telephone: (867) 979-5724 or 979-5269
Facsimile: (867) 979-4264
Radiogram: NORDREG CANADA

to read:

6 ICE NAVIGATION, ROUTING AND REQUESTS FOR ICEBREAKER ASSISTANCE

1 Hudson Strait and Canadian Arctic

Northern Canada Vessel Traffic Services (NORDREG) Zone

Mariners should be aware of the existence of the Northern Canada Vessel Traffic Services Zone established by the *Northern Canada Vessel Traffic Services Zone Regulations*. These regulations require certain vessels to report information to NORDREG before entering the NORDREG Zone and while navigating within it. In general, the NORDREG zone covers the waters of Ungava Bay, Hudson Bay and James Bay and Canada's coastal northern waters within the area enclosed by the 60th parallel of north latitude, the 141st meridian of west longitude and the outer limit of the exclusive economic zone; however, where the international boundary between Canada and Greenland is less than 200 nautical miles from the baselines of the territorial sea of Canada, the international boundary shall be substituted for that outer limit.

Ice operations support to NORDREG is provided by the Canadian Coast Guard. Icebreaker assistance as well as ice information and ice routing should be requested through NORDREG. For more detailed information on this VTS system, the definition of waters it covers and the requirements to make certain reports and obtain clearance, mariners

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should refer to Part 3 of the Radio Aids to Marine Navigation (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg and Eastern Arctic).

- (a) For general information on ice conditions:

Address: NORDREG CANADA,
 P.O. Box 189,
 Iqaluit (NU)
 X0A 0H0
Telephone: (867) 979-5724 or 979-5269
Facsimile: (867) 979-4264
Radiogram: NORDREG CANADA

***706 MARINE COMMUNICATIONS AND TRAFFIC SERVICES (MCTS) - ESTABLISHMENT OF ARCTIC MARITIME SAFETY INFORMATION SERVICES - 5 NEW ARCTIC NAVAREAS/METAREAS**

The International Maritime Organization (IMO), the International Hydrographic Organization (IHO), and the World Meteorological Organization (WMO) announce the establishment of five (5) new Arctic NAVAREAs/METAREAs as part of the expansion of the IMO/IHO World-Wide Navigational Warning Service (WWNWS) into Arctic waters. The limits of the new Arctic NAVAREAs/METAREAs are identified in the attached graphic. Effective 01 July 2010, an International SafetyNET Service for broadcasting navigational warnings and meteorological warnings and forecasts in the English language will be declared to be in an "Initial Operational Capability" (IOC) for these waters with a transition to "Full Operational Capability" (FOC) on 01 June 2011.

During the IOC period, these Arctic NAVAREA/METAREAs will be providing navigational warnings and meteorological warnings and forecasts on an intermittent and test basis. The broadcasting of SafetyNET messages to the new Arctic NAVAREA/METAREAs will be addressed to rectangular area(s) until the SafetyNET receiver modifications with the inclusion of the NAVAREA/METAREAs 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 are advised to check their manufacturer's operation manuals to obtain information on the setting of their EGC receivers to receive relevant SafetyNET messages.

Arctic NAVAREA Co-ordinators and METAREA Issuing Services are:

NAVAREA/METAREA XVII - CANADA
NAVAREA/METAREA XVIII - CANADA
NAVAREA/METAREA XIX - NORWAY
NAVAREA/METAREA XX- RUSSIAN FEDERATION
NAVAREA/METAREA XXI - RUSSIAN FEDERATION

Arctic NAVAREA/METAREA Boundary limits:

NAVAREA/METAREA XVII bound by:

67° 00'.00N 168° 58'.00W,
90° 00'.00N 168° 58'.00W,
90° 00'.00N 120° 00'.00W,
south to the Canadian coastline along the 120°00'.00W meridian;

NAVAREA/METAREA 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;

NAVAREA/METAREA XIX bound by:

From a position on the Norwegian coastline at 65°00'.00N to:
65° 00'.00N 005° 00'.00W,
75° 00'.00N 005° 00'.00W,
west to a position on the Greenland coastline;
From the border between Norway and Russia (Inland) to:
69° 47'.68N 030° 49'.16E,
69° 58'.48N 031° 06'.24E,
70° 22'.00N 031° 43'.00E,
71° 00'.00N 030° 00'.00E,

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From this geographical position (71° 00'.00N . 030°00'.00E) further north along the 030° 00'.00E meridian to:
90° 00'.00N 030° 00'.00E,
90° 00'.00N 035° 00'.00W,
south to the Greenland coastline along the 035° 00'.00W meridian;

NAVAREA/METAREA XX bound by:

From the border between Norway and Russia (Inland) to:

69° 47'.68N 030° 49'.16E,

69° 58'.48N 031° 06'.24E,

70° 22'.00N 031° 43'.00E,

71° 00'.00N 030° 00'.00E,

From this geographical position (71° 00'.00N . 030°00'.00E) further north along the 030°00'.00E meridian to:

90° 00'.00N 030° 00'.00E,

90° 00'.00N 125° 00'.00E,

then south to the Russian Federation coastline along the 125° 00'.00E meridian;

NAVAREA/METAREA XXI bound by:

From a geographical position on the Russian Federation coastline at the 125°00'. 00E meridian to:

90° 00'.00N 125° 00'.00E,

90° 00'.00N 168° 58'.00W,

67° 00'.00N 168° 58'.00W,

west to a geographical position on the Russian Federation coastline along the 67° 00'.00N parallel

Arctic NAVAREA Broadcast Schedules:

NAVAREA XVII (POR) at 1130UTC and 2330UTC

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

NAVAREA XIX (AOR-E) at 0630UTC and 1830UTC

NAVAREA XX (IOR) at 0530UTC and 1730UTC

NAVAREA XXI (POR) at 0630UTC and 1830UC

Arctic METAREA Broadcast Schedules:

METAREA XVII (POR) at 0300UTC and 1500UTC

METAREA XVIII (AOR-W) at 0300UTC and 1500UTC

METAREA XIX (AOR-E) at 1100UTC and 2300UTC

METAREA XX (IOR) at 0600UTC and 1800UTC

METAREA XXI (POR) at 0600UTC and 1800UTC

Feedback concerning the reception of NAVAREA broadcasts, especially above 76°N, is encouraged and may be sent to:

NAVAREA XVII and XVIII - CANADA

Prescott MCTS Centre

Telephone: +1-613-925-4471

Facsimile: +1-613-925-4519

Email: navarea17.18@innav.gc.ca

NAVAREA XIX - NORWAY

Vardoe VTS Centre

Telephone: +47 78 98 98 98

Facsimile: +47 78 98 98 99

Email: navarea19@kystverket.no

NAVAREA XX and XXI – RUSSIAN FEDERATION

Chief of MSI Division

Telephone: +7 812 570 34 66

Facsimile: +7 812 570 34 66

Email: ibm@hydrograph.spb.su

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Feedback concerning the reception of METAREA broadcasts, especially above 76°N, is encouraged and may be sent to:

METAREA XVII and XVIII - CANADA

Contact: Mr. Tom King

Telephone: +1-709-256-6612

Facsimile: +1-709-256-6627

Email: Tom.King@ec.gc.ca

METAREA XIX - NORWAY

Contact: Mr. Helge Tangen

Telephone: +47 7762 1300

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***708 TRYON SHOALS TO/À CAPE EGMONT - BUOY DISCONTINUED**

Reference: Notice 206(P)/10 is now cancelled (Chart: 4406).

(G2010-100)

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

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

23-JUL-2010

Add depth of 19 metres 4 decimetres
(See Chart No. 1, I10)

LNM/D. 21-MAY-2010
47°38'48.2"N 070°06'53.5"W

DFO(6408055-01)

This notice might affect Electronic Navigational Chart: CA379029

Add depth of 2 metres 7 decimetres
(See Chart No. 1, I10)

47°40'44.6"N 070°02'55.3"W

DFO(6408055-02)

This notice might affect Electronic Navigational Chart: CA379029

1236 - Rimouski - New Edition - 23-JUL-2004 - NAD 1983

30-JUL-2010

Delete depth of 4 metres 1 decimetre
(See Chart No. 1, I10)

LNM/D. 16-APR-2010
48°29'04.0"N 068°31'08.2"W

DFO(6408127-01)

This notice might affect Electronic Navigational Chart: CA579041

Delete depth of 3 metres 7 decimetres
(See Chart No. 1, I10)

48°29'00.5"N 068°31'07.9"W

DFO(6408127-02)

This notice might affect Electronic Navigational Chart: CA579041

Delete depth of 3 metres 7 decimetres
(See Chart No. 1, I10)

48°28'59.3"N 068°31'07.1"W

DFO(6408127-03)

This notice might affect Electronic Navigational Chart: CA579041

Delete depth of 3 metres 9 decimetres
(See Chart No. 1, I10)

48°28'55.0"N 068°31'06.4"W

DFO(6408127-04)

This notice might affect Electronic Navigational Chart: CA579041

Delete depth of 3 metres 5 decimetres
(See Chart No. 1, I10)

48°28'45.6"N 068°31'08.5"W

DFO(6408127-05)

This notice might affect Electronic Navigational Chart: CA579041

Delete depth of 4 metres 0 decimetre
(See Chart No. 1, I10)

48°28'46.0"N 068°31'06.1"W

DFO(6408127-06)

This notice might affect Electronic Navigational Chart: CA579041

Delete depth of 4 metres 6 decimetres
(See Chart No. 1, I10)

48°28'50.4"N 068°31'03.8"W

DFO(6408127-07)

This notice might affect Electronic Navigational Chart: CA579041

Delete depth of 3 metres 9 decimetres
(See Chart No. 1, I10)

48°28'40.2"N 068°30'52.4"W

DFO(6408127-08)

This notice might affect Electronic Navigational Chart: CA579041

Add depth of 3 metres 7 decimetres
(See Chart No. 1, I10)

48°28'40.7"N 068°30'53.1"W

DFO(6408127-09)

This notice might affect Electronic Navigational Chart: CA579041

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

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

02-JUL-2010

Amend F G 13m 11M to read F G 13m15M against light
(See Chart No. 1, P16)

LNMD. 14-MAY-2010
46°04'08.4"N 073°02'59.8"W

(Q2010044) LL(2175) DFO(6408093-01)

This notice might affect Electronic Navigational Chart: CA479129

Amend

F G 22m 11M to read F G 22m15M against light
(See Chart No. 1, P16)

46°04'14.0"N 073°02'33.2"W

(Q2010045) LL(2176) DFO(6408094-01)

This notice might affect Electronic Navigational Chart: CA479129

1350 - Île aux Cerfs à / to Otterburn-Park – Sheet 4 – New Edition – 15-DEC-2006 – NAD 1983

02-JUL-2010

Delete light FI R 4s 8m 3M
(See Chart No 1 P1)

LNMD. 14-MAY-2010
45°32'50.1"N 073°12'46.6"W

(Q2010042) LL(2244) DFO(6408088-01)

1350 - Pont Beloeil - Sheet 4 - New Edition - 15-DEC-2006 - NAD 1983

02-JUL-2010

Delete light FI R 4s 8m 3M
(See Chart No 1 P1)

LNMD. 14-MAY-2010
45°32'50.1"N 073°12'46.6"W

(Q2010042) LL(2244) DFO(6408088-01)

1509 - Île Bizard à / to Pont-Viau A-B – Sheet 1 – New Edition – 30-DEC-2005 – NAD 1983

02-JUL-2010

Delete private yellow cautionary lighted pillar FI, marked Priv
(See Chart No. 1, Qm)

LNMD. 28-AUG-2009
45°29'55.5"N 073°51'34.9"W

(Q2010051) DFO(6408099-01)

Add

private yellow cautionary lighted can buoy FI Y, marked Priv
(See Chart No. 1, Qm)

45°29'56.5"N 073°51'35.8"W

(Q2010051) DFO(6408099-02)

1509 - Pont-Viau à / to Île Bourdon C-D – Sheet 2 – New Edition – 30-DEC-2005 – NAD 1983

02-JUL-2010

Add private yellow cautionary lighted can buoy FI Y
(See Chart No. 1, Qm)

LNMD. 28-AUG-2009
45°33'59.5"N 073°40'00.2"W

(Q2010047) DFO(6408095-01)

Add

private yellow cautionary lighted can buoy FI Y
(See Chart No. 1, Qm)

45°34'04.4"N 073°39'59.4"W

(Q2010048) DFO(6408096-01)

Add

private yellow cautionary lighted can buoy FI Y
(See Chart No. 1, Qm)

45°34'08.9"N 073°39'58.9"W

(Q2010049) DFO(6408097-01)

Add

private yellow cautionary lighted can buoy FI Y
(See Chart No. 1, Qm)

45°34'13.8"N 073°39'58.3"W

(Q2010050) DFO(6408098-01)

Add

private yellow cautionary lighted can buoy FI Y
(See Chart No. 1, Qm)

45°33'54.9"N 073°40'01.1"W

(Q2010046) DFO(6408124-01)

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

4000 - Gulf of Maine to / à Baffin Bay / Baie de Baffin - New Edition - 25-JUL-2003 - NAD 1983

23-JUL-2010 LNM/D. 21-AUG-2009
Delete yellow ODAS/SADO lighted super-buoy, marked 44008 40°30'00.0"N 069°24'00.0"W
(See Chart 1 Q58)
DFO(6304956-01)

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

23-JUL-2010 LNM/D. 21-AUG-2009
Delete yellow ODAS/SADO lighted super-buoy FI (4) Y 20s, marked 44008 40°30'09.1"N 069°14'48.0"W
(See Chart 1 Q58)
DFO(6304956-01)

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

23-JUL-2010 LNM/D. 04-JUN-2010
Delete yellow ODAS/SADO lighted super-buoy FI (4) Y 20s, marked 44008 40°30'09.1"N 069°14'48.0"W
(See Chart 1 Q58)
DFO(6304956-01)

This notice might affect Electronic Navigational Chart: CA176140

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

23-JUL-2010 LNM/D. 19-FEB-2010
Delete yellow ODAS/SADO lighted super-buoy, marked 44008 40°30'00.0"N 069°26'00.0"W
(See Chart 1 Q58)
DFO(6304956-01)

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

23-JUL-2010 LNM/D. 11-JUN-2010
Amend FI Y 6s 74ft to read LFI Y 6s 74ft 13M against light 46°00'10.7"N 062°27'36.4"W
(See Chart 1 P16)
LL(971) DFO(6304957-01)

4016 - Saint-Pierre to / à St. John's - New Edition - 06-JUN-2003 - NAD 1983

09-JUL-2010 LNM/D. 09-APR-2010
Reposition black and yellow North cardinal pillar light buoy Q, marked MLR from 46°28'20.9"N 054°01'49.3"W
(See Chart No 1 Q130.3)
to 46°27'57.6"N 054°01'43.8"W
(N2010016) LL(7.4) DFO(6304953-01)

4021 - Pointe Amour à / to Cape Whittle et / and Cape George - New Edition - 01-NOV-2002 - NAD 1983

30-JUL-2010 LNM/D. 07-AUG-2009
Amend FI 5s 96ft to read FI 5s 96ft 15M against light 50°41'54.6"N 057°24'36.8"W
(See Chart No 1 P16)
LL(211.0) DFO(6304958-01)

This notice might affect Electronic Navigational Chart: CA276138

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

09-JUL-2010 LNM/D. 02-JUL-2010
Reposition red and white fairway lighted spar buoy Mo(A) from 46°39'12.1"N 063°50'28.0"W
(See Chart 1 Qh)
to 46°39'08.2"N 063°50'51.3"W
(G2010090) LL(1071.35) DFO(6304908-01)

This notice might affect Electronic Navigational Chart: CA276286

02-JUL-2010 LNM/D. 11-JUN-2010
Amend FI 4s 39ft 5M to read FI 4s 39ft 10M against light 45°50'05.4"N 063°10'39.7"W
(See Chart 1 P16)
(G2010091) LL(921) DFO(6304909-01)

This notice might affect Electronic Navigational Chart: CA276286

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

23-JUL-2010		LNM/D. 09-JUL-2010
Amend	FI Y 6s 74ft to read LFI Y 6s 74ft 13M against light (See Chart 1 P16)	46°00'10.7"N 062°27'36.4"W
		<i>LL(971) DFO(6304957-01)</i>
	This notice might affect Electronic Navigational Chart: CA276286	
 4047 - St. Pierre Bank / Banc de Saint-Pierre to / au Whale Bank / Banc de la Baleine - New Edition - 09-OCT-1998 - NAD 1983		
02-JUL-2010		LNM/D. 09-APR-2010
Add	obstruction with depth of 100 metres and legend ODAS/SADO The mooring is temporary. The proposed date of removal is June 2011.	44°33'21.4"N 056°03'56.1"W
		<i>DFO(6304914-01)</i>
	This notice might affect Electronic Navigational Chart: CA276091	
Add	obstruction with depth of 100 metres and legend ODAS/SADO The mooring is temporary. The proposed date of removal is June 2011.	44°44'47.5"N 056°05'08.7"W
		<i>DFO(6304914-02)</i>
	This notice might affect Electronic Navigational Chart: CA276091	
 4235 - Barren Island to / à Taylors Head - New Edition - 28-APR-2000 - NAD 1983		
02-JUL-2010		LNM/D. 24-MAR-2006
Add	dangerous underwater rock of unknown depth, with legend Rep (2009) (See Chart No 1 K13, I3.2)	44°55'51.6"N 062°15'50.4"W
		<i>DFO(6304916-01)</i>
	This notice might affect Electronic Navigational Chart: CA376102	
Delete	depth of 4 metres (See Chart No 1 I10)	44°55'50.0"N 062°15'47.4"W
		<i>DFO(6304916-02)</i>
	This notice might affect Electronic Navigational Chart: CA376102	
 4403 - East Point to / à Cape Bear - New Edition - 04-APR-2003 - NAD 1983		
23-JUL-2010		LNM/D. 13-MAR-2009
Amend	FI Y 6s 74ft to read LFI Y 6s 74ft 13M against light (See Chart 1 P16)	46°00'10.7"N 062°27'36.4"W
		<i>LL(971) DFO(6304957-01)</i>
	This notice might affect Electronic Navigational Chart: CA376248	
 4404 - Cape George to / à Pictou - New Edition - 12-MAY-2000 - NAD 1983		
23-JUL-2010		LNM/D. 06-MAR-2009
Amend	FI Y 6s 74ft to read LFI Y 6s 74ft 13M against light (See Chart 1 P16)	46°00'10.7"N 062°27'36.4"W
		<i>LL(971) DFO(6304957-01)</i>
 4405 - Pictou Island to / aux Tryon Shoals - New Edition - 21-FEB-2003 - NAD 1983		
02-JUL-2010		LNM/D. 25-DEC-2009
Amend	FI 4s 39ft 5M to read FI 4s 39ft 10M against light (See Chart 1 P16)	45°50'05.4"N 063°10'39.7"W
		<i>(G2010091) LL(921) DFO(6304909-01)</i>
 4406 - Tryon Shoals to/à Cape Egmont - New Edition - 27-FEB-1998 - NAD 1983		
30-JUL-2010		LNM/D. 21-MAY-2010
Delete	red starboard hand conical buoy, marked XC4 (See Chart No. 1 Qf)	46°02'03.8"N 064°03'03.8"W
		<i>(G2010100) DFO(6304960-01)</i>

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

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

23-JUL-2010

Amend FI Y 6s 74ft to read LFI Y 6s 74ft 13M against light
(See Chart 1 P16)

LNM/D. 24-APR-2009
46°00'10.7"N 062°27'36.4"W

LL(971) DFO(6304957-01)

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

09-JUL-2010

Reposition red and white fairway lighted spar buoy Mo(A), marked JS
(See Chart 1 Qh)

LNM/D. 11-JUN-2010
from 46°39'12.1"N 063°50'28.0"W

to 46°39'08.2"N 063°50'51.3"W
(G2010090) LL(1071.35) DFO(6304908-01)

4497 - Amet Sound - New Edition - 27-JUN-2003 - NAD 1983

02-JUL-2010

Amend FI 4s 12m 5M to read FI 4s 12m 10M against light
(See Chart 1 P16)

LNM/D. 04-AUG-2006
45°50'05.4"N 063°10'39.7"W

(G2010091) LL(921) DFO(6304909-01)

4521 - Baie Verte - New Edition - 04-JUL-2003 - NAD 1983

02-JUL-2010

Reposition red starboard hand lighted pillar buoy FIR, marked KV4
(See Chart No 1 Qf)

LNM/D. 19-FEB-2010
from 50°03'24.5"N 056°01'54.3"W

to 50°03'26.5"N 056°01'52.9"W
(N2010016) LL(269.2) DFO(6304910-01)

4622 - Cape St. Mary's to / à Argentinia Harbour and / et Jude Island - New Edition - 03-OCT-2003 - NAD 1983

09-JUL-2010

Reposition red starboard hand lighted pillar whistle buoy WHIS, FIR, marked M16
(See Chart No 1 Qf)

LNM/D. 23-APR-2010
from 46°41'50.0"N 054°13'09.0"W

to 46°41'55.2"N 054°13'09.8"W
(N2010016) LL(12) DFO(6304951-01)

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

30-JUL-2010

Delete red starboard hand lighted spar buoy FI R, marked PFD2
(See Chart No. 1 Qf)

LNM/D. 26-FEB-2010
47°15'59.0"N 054°55'33.0"W

(N2010036) LL(56) DFO(6304959-01)

Add black, yellow and black East cardinal lighted spar buoy VQ(3) 5s, marked PFD
(See Chart No. 1 Q130.3)

47°15'50.5"N 054°55'26.9"W

(N2010036) LL(56) DFO(6304959-02)

4663 - Cow Head to / à Pointe Riche – New Edition – 01-AUG-2003 – NAD 1983

30-JUL-2010

Amend FI 5s 96ft to read FI 5s 96ft 15M against light
(See Chart No 1 P16)

LNM/D. 07-AUG-2009
50°41'54.6"N 057°24'36.8"W

LL(211.0) DFO(6304958-01)

4679 - Hawkes Bay, Port Saunders, Back Arm - New Edition - 29-NOV-2002 - NAD 1983

30-JUL-2010

Amend FI 5s 96ft to read FI 5s 96ft 15M against light
(See Chart No 1 P16)

LNM/D. 08-MAY-2009
50°41'54.6"N 057°24'36.8"W

LL(211.0) DFO(6304958-01)

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

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

30-JUL-2010 LNM/D. 14-SEP-2007
 Amend FI 5s 96ft to read FI 5s 96ft 15M against light 50°41'54.6"N 057°24'36.8"W
 (See Chart No 1 P16)
 LL(211.0) DFO(6304958-01)

4702 - Corbett Island to / à Ship Harbour Head - New Edition - 28-MAY-2004 - NAD 1983

23-JUL-2010 LNM/D. 09-APR-2010
 Reposition yellow and black South cardinal lighted pillar buoy Q(6)+LFI 15s, marked NL from 53°15'31.3"N 055°41'17.3"W
 (See Chart No 1 Q130.3) to 53°15'27.8"N 055°41'22.1"W
 (N2010016) LL(280.1) DFO(6304965-01)

4703 - White Point to / à Corbet Island – New Edition – 04-APR-2003 – NAD 1983

02-JUL-2010 LNM/D. 03-APR-2009
 Reposition yellow, black, yellow West cardinal pillar light buoy VQ(9) 10s, marked NLW from 53°18'45.1"N 055°45'03.5"W
 (See Chart No 1 Q130.3) to 53°18'50.2"N 055°45'06.7"W
 (N2010016) LL(280.13) DFO(6304915-01)

23-JUL-2010 LNM/D. 02-JUL-2010
 Reposition red starboard hand lighted spar buoy FIR, marked N14 from 53°33'33.4"N 055°59'21.0"W
 (See Chart No 1 Qf) to 53°33'35.3"N 055°59'23.5"W
 (N2010016) LL(281.8) DFO(6304961-01)

Reposition yellow and black South cardinal lighted pillar buoy Q(6)+LFI 15s, marked NL from 53°15'31.3"N 055°41'17.3"W
 (See Chart No 1 Q130.3) to 53°15'27.8"N 055°41'22.1"W
 (N2010016) LL(280.1) DFO(6304965-01)

30-JUL-2010 LNM/D. 23-JUL-2010
 Reposition black, yellow and black East cardinal lighted pillar buoy Q(3) 10s, marked NLG from 53°21'00.4"N 055°43'36.5"W
 (See Chart No 1 Q130.3) to 53°20'56.6"N 055°43'42.4"W
 (N2010016) LL(280.15) DFO(6304967-01)

4722 - Terrington Basin - New Edition - 22-NOV-2002 - NAD 1983

09-JUL-2010 LNM/D. 21-NOV-2008
 Delete red starboard hand lighted pillar buoy FIR, marked H30 53°21'02.8"N 060°21'12.1"W
 (See Chart No 1 Qf) (N2010016) LL(314) DFO(6304930-01)

This notice might affect Electronic Navigational Chart: CA576211

Add red starboard hand lighted spar buoy FIR, marked H30 53°21'02.5"N 060°21'11.5"W
 (See Chart No 1 Qf) (N2010016) LL(314) DFO(6304930-02)

This notice might affect Electronic Navigational Chart: CA576211

Delete green port hand lighted pillar buoy FIG, marked H29 53°20'59.7"N 060°21'11.5"W
 (See Chart No 1 Qg) LL(315) DFO(6304931-01)

This notice might affect Electronic Navigational Chart: CA576211

Add green port hand lighted spar buoy FIG, marked H29 53°20'59.9"N 060°21'09.4"W
 (See Chart No 1 Qg) LL(315) DFO(6304931-02)

This notice might affect Electronic Navigational Chart: CA576211

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

Delete	red starboard hand lighted pillar buoy FIR, marked H32 (See Chart No 1 Qf)	53°21'00.2"N 060°21'31.2"W
	This notice might affect Electronic Navigational Chart: CA576211	(N2010016) LL(316) DFO(6304932-01)
Add	red starboard hand lighted spar buoy FIR, marked H32 (See Chart No 1 Qf)	53°21'00.3"N 060°21'34.1"W
	This notice might affect Electronic Navigational Chart: CA576211	(N2010016) LL(316) DFO(6304932-02)
Delete	green port hand lighted pillar buoy FIG, marked H33 (See Chart No 1 Qg)	53°20'56.8"N 060°21'38.7"W
	This notice might affect Electronic Navigational Chart: CA576211	(N2010016) LL(317) DFO(6304933-01)
Add	green port hand lighted spar buoy FIG, marked H33 (See Chart No 1 Qg)	53°20'57.3"N 060°21'33.8"W
	This notice might affect Electronic Navigational Chart: CA576211	(N2010016) LL(317) DFO(6304933-02)
4724 - Ticoralak Island to / à Carrington Island - New Edition - 04-OCT-2002 - NAD 1983		
02-JUL-2010		LNMD. 04-APR-2008
Reposition	green port hand lighted pillar buoy FIG, marked H1 (See Chart No 1 Qg)	from 54°13'14.8"N 058°20'04.3"W
		to 54°13'19.7"N 058°20'03.2"W
	This notice might affect Electronic Navigational Chart: CA476218	(N2010016) LL(290) DFO(6304919-01)
4728 - EpINETTE Point to / à Terrington Basin - New Edition - 22-NOV-2002 - NAD 1983		
16-JUL-2010		LNMD. 09-JUL-2010
Delete	red starboard hand lighted pillar buoy FIR, marked H12 (See Chart No 1 Qf)	53°26'13.6"N 059°58'37.8"W
	This notice might affect Electronic Navigational Chart: CA476215	(N2010016) LL(304) DFO(6304920-01)
Add	red starboard hand lighted spar buoy FIR, marked H12 (See Chart No 1 Qf)	53°26'13.1"N 059°58'43.4"W
	This notice might affect Electronic Navigational Chart: CA476215	(N2010016) LL(304) DFO(6304920-02)
Delete	green port hand lighted pillar buoy FIG, marked H13 (See Chart No 1 Qg)	53°25'34.6"N 059°59'38.0"W
	This notice might affect Electronic Navigational Chart: CA476215	(N2010016) LL(307) DFO(6304921-01)
Add	green port hand lighted spar buoy FIG, marked H13 (See Chart No 1 Qg)	53°25'40.9"N 059°59'32.3"W
	This notice might affect Electronic Navigational Chart: CA476215	(N2010016) LL(307) DFO(6304921-02)
Delete	green port hand lighted pillar buoy FIG, marked H15 (See Chart No 1 Qg)	53°25'18.4"N 060°00'10.9"W
	This notice might affect Electronic Navigational Chart: CA476215	(N2010016) LL(307.3) DFO(6304922-01)
Add	green port hand lighted spar buoy FIG, marked H15 (See Chart No 1 Qg)	53°25'24.0"N 060°00'01.0"W
	This notice might affect Electronic Navigational Chart: CA476215	(N2010016) LL(307.3) DFO(6304922-02)

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

Delete	red starboard hand lighted pillar buoy FIR, marked H16 (See Chart No 1 Qf)	53°25'22.1"N 060°00'15.9"W (N2010016) LL(307.6) DFO(6304924-01)
	This notice might affect Electronic Navigational Chart: CA476215	
Add	red starboard hand lighted spar buoy FIR, marked H16 (See Chart No 1 Qf)	53°25'25.2"N 060°00'09.0"W (N2010016) LL(307.6) DFO(6304924-02)
	This notice might affect Electronic Navigational Chart: CA476215	
Delete	green port hand lighted pillar buoy FIG, marked H17 (See Chart No 1 Qg)	53°24'58.9"N 060°00'42.3"W (N2010016) LL(309) DFO(6304925-01)
	This notice might affect Electronic Navigational Chart: CA476215	
Add	green port hand lighted spar buoy FIG, marked H17 (See Chart No 1 Qg)	53°25'03.3"N 060°00'38.9"W (N2010016) LL(309) DFO(6304925-02)
	This notice might affect Electronic Navigational Chart: CA476215	
Delete	red starboard hand lighted pillar buoy FIR, marked H18 (See Chart No 1 Qf)	53°25'01.3"N 060°00'50.7"W (N2010016) LL(308) DFO(6304926-01)
	This notice might affect Electronic Navigational Chart: CA476215	
Add	red starboard hand lighted spar buoy FIR, marked H18 (See Chart No 1 Qf)	53°25'03.6"N 060°00'47.4"W (N2010016) LL(308) DFO(6304926-02)
	This notice might affect Electronic Navigational Chart: CA476215	
Delete	red starboard hand lighted pillar buoy FIR, marked H10 (See Chart No 1 Qf)	53°27'16.9"N 059°57'27.1"W LL(303) DFO(6304927-01)
	This notice might affect Electronic Navigational Chart: CA476215	
Add	red starboard hand lighted spar buoy FIR, marked H10 (See Chart No 1 Qf)	53°27'21.5"N 059°57'26.4"W LL(303) DFO(6304927-02)
	This notice might affect Electronic Navigational Chart: CA476215	
Delete	green port hand lighted pillar buoy FIG, marked H11 (See Chart No 1 Qg)	53°26'08.0"N 059°58'32.9"W LL(305) DFO(6304928-01)
	This notice might affect Electronic Navigational Chart: CA476215	
Add	green port hand lighted spar buoy FIG, marked H11 (See Chart No 1 Qg)	53°26'09.0"N 059°58'33.0"W LL(305) DFO(6304928-02)
	This notice might affect Electronic Navigational Chart: CA476215	
Delete	red starboard hand lighted pillar buoy FIR, marked H14 (See Chart No 1 Qf)	53°25'38.5"N 059°59'43.2"W LL(306) DFO(6304929-01)
	This notice might affect Electronic Navigational Chart: CA476215	
Add	red starboard hand lighted spar buoy FIR, marked H14 (See Chart No 1 Qf)	53°25'41.5"N 059°59'44.4"W LL(306) DFO(6304929-02)
	This notice might affect Electronic Navigational Chart: CA476215	

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

09-JUL-2010
Reposition red starboard hand lighted spar buoy FIR, marked HC4
(See Chart No 1 Qf)

LNM/D. 04-MAY-2007
from 53°29'57.6"N 059°52'40.4"W

to 53°29'57.8"N 059°52'49.7"W
(N2010016) LL(297.53) DFO(6304945-01)

This notice might affect Electronic Navigational Chart: CA476215

4744 - Approaches to / approches à Spotted Island Harbour - New Edition - 20-DEC-2002 - NAD 1983

30-JUL-2010
Reposition black, yellow and black East cardinal lighted pillar buoy Q(3) 10s, marked NLG
(See Chart No 1 Q130.3)

LNM/D. 03-APR-2009
from 53°21'00.4"N 055°43'36.5"W

to 53°20'56.6"N 055°43'42.4"W
(N2010016) LL(280.15) DFO(6304967-01)

4745 - White Point to / à Sandy Island – New Edition – 07-MAR-2003 – NAD 1983

23-JUL-2010
Reposition red starboard hand lighted spar buoy FIR, marked N14
(See Chart No 1 Qf)

LNM/D. 03-APR-2009
from 53°33'33.4"N 055°59'21.0"W

to 53°33'35.3"N 055°59'23.5"W
(N2010016) LL(281.8) DFO(6304961-01)

30-JUL-2010
Reposition black, yellow and black East cardinal lighted pillar buoy Q(3) 10s, marked NLG
(See Chart No 1 Q130.3)

LNM/D. 23-JUL-2010
from 53°21'00.4"N 055°43'36.5"W

to 53°20'56.6"N 055°43'42.4"W
(N2010016) LL(280.15) DFO(6304967-01)

4817 - Bay Bulls to / à St. Mary's Bay – New Edition – 23-AUG-2002 – NAD 1983

09-JUL-2010
Reposition black and yellow North cardinal pillar light buoy Q, marked MLR
(See Chart No 1 Q130.3)

LNM/D. 09-APR-2010
from 46°28'21.0"N 054°01'48.0"W

to 46°27'57.6"N 054°01'43.8"W
(N2010016) LL(7.4) DFO(6304953-01)

This notice might affect Electronic Navigational Chart: CA376075

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

23-JUL-2010
Delete radio mast with elevation of 49 metres
(See Chart No 1 E28)

LNM/D. 04-JUN-2010
49°24'02.0"N 054°51'02.0"W

DFO(6304923-01)

Add radio mast, Ro, RLts
(See Chart No 1 E28, P61.2)

49°24'03.6"N 054°51'31.1"W

DFO(6304923-02)

Delete radio mast, Ro, with elevation of 198 metres, RLts
(See Chart No 1 E28)

49°20'37.0"N 054°52'09.0"W

DFO(6304923-03)

Delete radio mast
(See Chart No 1 E28)

49°19'57.0"N 054°51'56.0"W

DFO(6304923-05)

Delete radiobeacon, R
(See Chart No 1, S15)

49°20'04.0"N 054°51'29.0"W

DFO(6304923-06)

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

Amend	RoTrs Loran to read Ro Tr against radio mast (See Chart No 1 E28)	49°19'53.5"N 054°51'42.3"W <i>DFO(6304923-13)</i>
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4821 - White Bay and / et Notre Dame Bay - New Chart - 23-APR-2004 - NAD 1983

		LNM/D. 18-JUN-2010
Delete	radio mast with elevation of 49 metres (See Chart No 1 E28)	49°24'02.0"N 054°51'02.0"W <i>DFO(6304923-01)</i>

Add	radio mast, Ro, RLts (See Chart No 1 E28, P61.2)	49°24'03.6"N 054°51'31.1"W <i>DFO(6304923-02)</i>
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Delete	radio mast, RoTr, with elevation of 198 metres, RLts (See Chart No 1 E28)	49°20'37.0"N 054°52'09.0"W <i>DFO(6304923-03)</i>
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Delete	radio mast (See Chart No 1 E28)	49°19'57.0"N 054°51'56.0"W <i>DFO(6304923-05)</i>
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Delete	radiobeacon, R, RT (See Chart No 1, S15)	49°20'04.0"N 054°51'29.0"W <i>DFO(6304923-06)</i>
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Amend	RoTrs Loran to read Ro Tr against radio mast (See Chart No 1 E28)	49°19'53.5"N 054°51'42.3"W <i>DFO(6304923-13)</i>
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L/C4831 - Fortune Bay Northern Portion / Partie nord - New Chart - 26-DEC-1986 - NAD 1983

		LNM/D. 18-JUN-2010
Delete	light FR (See Chart 1 P16)	47°40'48.0"N 055°25'48.0"W <i>(N2010033) LL(116.3) DFO(6304906-01)</i>

Add	extension to wharf (See Chart 1 F14)	between 47°40'48.0"N 055°25'48.0"W and 47°40'49.6"N 055°25'46.2"W <i>DFO(6304906-02)</i>
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Add	light FIR (See Chart 1 P16)	47°40'49.6"N 055°25'46.2"W <i>(N2010033) LL(116.3) DFO(6304906-03)</i>
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4842 - Cape Pine to / au Cape St. Mary's – New Edition – 27-OCT-2000 – NAD 1983

		LNM/D. 06-NOV-2009
Reposition	red starboard hand lighted pillar whistle buoy WHIS, FIR, marked M16 (See Chart No 1 Qf)	from 46°41'50.0"N 054°13'09.0"W to 46°41'55.2"N 054°13'09.8"W <i>(N2010016) LL(12) DFO(6304951-01)</i>

This notice might affect Electronic Navigational Chart: CA376135

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

16-JUL-2010
Reposition red, green and red starboard bifurcation lighted pillar buoy FI(2+1)R, marked MS (See Chart No 1 Qi) LNM/D. 09-JUL-2010
from 46°56'12.0"N 053°43'09.0"W
to 46°56'08.6"N 053°43'09.0"W
(N2010016) LL(8.7) DFO(6304954-01)

4843 - Head of / Fond de St Mary's Bay - New Edition - 26-DEC-2003 - NAD 1983

16-JUL-2010
Reposition red, green and red starboard bifurcation lighted pillar buoy FI(2+1)R, marked MS (See Chart No 1 Qi) LNM/D. 31-DEC-2004
from 46°56'12.0"N 053°43'09.0"W
to 46°56'08.6"N 053°43'09.0"W
(N2010016) LL(8.7) DFO(6304954-01)

4844 - Cape Pine to / à Renews Harbour - New Edition - 08-MAR-2002 - NAD 1983

09-JUL-2010
Reposition red and white fairway lighted pillar whistle buoy WHIS, Mo(A), marked ME (See Chart No 1 Qh) LNM/D. 09-APR-2010
from 46°41'11.9"N 053°24'47.5"W
to 46°41'15.0"N 053°24'45.0"W
(N2010016) LL(5.5) DFO(6304952-01)
This notice might affect Electronic Navigational Chart: CA376106

4844 - Trepassey Harbour - New Edition - 08-MAR-2002 - NAD 1983

09-JUL-2010
Reposition red and white fairway lighted pillar whistle buoy WHIS, Mo(A), marked ME (See Chart No 1 Qh) LNM/D. 09-APR-2010
from 46°41'11.9"N 053°24'47.5"W
to 46°41'15.0"N 053°24'45.0"W
(N2010016) LL(5.5) DFO(6304952-01)
This notice might affect Electronic Navigational Chart: CA576107

L/C4854 - Catalina Harbour to / à Inner Gooseberry Islands - New Chart - 25-APR-1997 - NAD 1983

09-JUL-2010
Delete green port hand lighted spar buoy FIG, marked JB3 (See Chart No 1 Qg) LNM/D. 04-JUN-2010
48°40'12.2"N 053°07'27.0"W
(N2010016) LL(446.1) DFO(6304949-01)
This notice might affect Electronic Navigational Chart: CA376340
Add green port hand lighted pillar buoy FIG, marked JB3 (See Chart No 1 Qg) 48°40'14.0"N 053°07'30.1"W
(N2010016) LL(446.1) DFO(6304949-02)
This notice might affect Electronic Navigational Chart: CA376340

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

02-JUL-2010
Amend DGM4 to read JGM4 against buoy (See Chart No. 1, Q11) LNM/D. 18-JUN-2010
48°43'32.7"N 053°56'39.1"W
(N2010031) LL(438.9) DFO(6304904-01)
This notice might affect Electronic Navigational Chart: CA376808
Amend DGM6 to read JGM6 against buoy (See Chart No. 1, Q11) 48°41'40.0"N 054°00'39.0"W
(N2010032) LL(439.2) DFO(6304905-01)
This notice might affect Electronic Navigational Chart: CA376808

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

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

30-JUL-2010

Delete light FIR
(See Chart No. 1 P1)

LNMD. 25-JUL-2008
49°01'01.5"N 053°51'42.9"W

(N2010038) LL(431.7) DFO(6304976-01)

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

09-JUL-2010

Reposition black and yellow North cardinal pillar light buoy Q, marked JX
(See Chart No 1 Q130.3)

LNMD. 21-AUG-2009
from 49°14'58.0"N 053°22'07.0"W

to 49°14'56.8"N 053°22'01.1"W
(N2010016) LL(409) DFO(6304950-01)

This notice might affect Electronic Navigational Chart: CA376371

4863 - Bacalhao Island to / à Black Island - New Edition - 30-NOV-2001 - NAD 1983

02-JUL-2010

Reposition red starboard hand lighted pillar buoy FIR, marked DBP2
(See Chart No 1 Qf)

LNMD. 18-JUN-2010
from 49°32'13.6"N 054°53'48.5"W

to 49°32'15.9"N 054°53'49.6"W
(N2010016) LL(355.2) DFO(6304918-01)

23-JUL-2010

Add radio mast, Ro, RLts
(See Chart No 1 E28, P61.2)

LNMD. 02-JUL-2010
49°24'03.6"N 054°51'31.1"W

DFO(6304923-02)

4865 - Approaches to / Approches à Lewisporte and / et Loon Bay – New Edition – 27-MAY-2005 – NAD 1983

23-JUL-2010

Delete radio mast, Ro, with elevation of 48 metres
(See Chart No 1 E28)

LNMD. 04-APR-2008
49°24'02.0"N 054°51'02.0"W

DFO(6304923-01)

This notice might affect Electronic Navigational Chart: CA476168

Add

radio mast, Ro, RLts
(See Chart No 1 E28, P61.2)

49°24'03.6"N 054°51'31.1"W

DFO(6304923-02)

This notice might affect Electronic Navigational Chart: CA476168

Delete

radio mast, Ro, with elevation of 191 metres, RLts
(See Chart No 1 E28)

49°20'37.0"N 054°52'09.0"W

DFO(6304923-03)

This notice might affect Electronic Navigational Chart: CA476168

Delete

radio mast, Ro, with elevation of 41 metres
(See Chart No 1 E28)

49°20'32.0"N 054°52'05.0"W

DFO(6304923-04)

This notice might affect Electronic Navigational Chart: CA476168

Delete

radio mast, Ro, with elevation of 51 metres
(See Chart No 1 E28)

49°19'57.0"N 054°51'56.0"W

DFO(6304923-05)

This notice might affect Electronic Navigational Chart: CA476168

Delete

radiobeacon, R, RT with elevation of 141 metres
(See Chart No 1, S15)

49°20'04.0"N 054°51'29.0"W

DFO(6304923-06)

This notice might affect Electronic Navigational Chart: CA476168

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CHART CORRECTIONS**

Delete	radio mast, Ro, with elevation of 130 metres, RLts (See Chart No 1 E28)	49°16'29.0"N 054°52'28.5"W
		<i>DFO(6304923-07)</i>
	This notice might affect Electronic Navigational Chart: CA476168	
Delete	radio mast, Ro, with elevation of 57 metres, RLts (See Chart No 1 E28)	49°16'24.0"N 054°52'37.0"W
		<i>DFO(6304923-08)</i>
	This notice might affect Electronic Navigational Chart: CA476168	
Add	radio mast, Ro, RLts (See Chart No 1 E28)	49°16'26.2"N 054°52'42.8"W
		<i>DFO(6304923-09)</i>
	This notice might affect Electronic Navigational Chart: CA476168	
Add	radio mast, Ro, RLts (See Chart No 1 E28)	49°16'26.6"N 054°52'31.9"W
		<i>DFO(6304923-10)</i>
	This notice might affect Electronic Navigational Chart: CA476168	
Amend	Loran to read Ro against radio mast (See Chart No 1 E28)	49°19'53.5"N 054°51'42.3"W
		<i>DFO(6304923-13)</i>
	This notice might affect Electronic Navigational Chart: CA476168	
4909 - Cocagne et / and Shediac – Sheet 1 – New Chart – 17-JUN-1988 – NAD 1983		
16-JUL-2010		LNM/D. 22-JAN-2010
Delete	red starboard hand conical buoy, marked XT8 (See Chart No 1 Qf)	46°21'40.0"N 064°35'13.0"W
		<i>(G2010048) DFO(6304934-01)</i>
	This notice might affect Electronic Navigational Chart: CA476128	
Add	red starboard hand lighted pillar buoy FIR, marked XT8 (See Chart No 1 Qf)	46°21'40.0"N 064°35'13.0"W
		<i>(G2010049) LL(1114.24) DFO(6304935-01)</i>
	This notice might affect Electronic Navigational Chart: CA476128	
Add	green port hand lighted pillar buoy FIG, marked XT13 (See Chart No 1 Qg)	46°20'58.0"N 064°35'34.0"W
		<i>(G2010050) LL(1114.3) DFO(6304936-01)</i>
	This notice might affect Electronic Navigational Chart: CA476128	
Delete	green port hand can buoy, marked XT13 (See Chart No 1 Qg)	46°20'58.0"N 064°35'34.0"W
		<i>(G2010051) DFO(6304937-01)</i>
	This notice might affect Electronic Navigational Chart: CA476128	
5080 - Punchbowl inlet and Approaches / et les approches – New Chart – 03-OCT-1997 – NAD 1983		
23-JUL-2010		LNM/D. 08-SEP-2006
Reposition	yellow and black South cardinal lighted pillar buoy Q(6)+LFI 15s, marked NL (See Chart No 1 Q130.3)	from 53°15'31.3"N 055°41'17.3"W
		to 53°15'27.8"N 055°41'22.1"W
		<i>(N2010016) LL(280.1) DFO(6304965-01)</i>
5133 - Domino Point to / à Cape North – New Edition – 27-JUN-2003 – NAD 1983		
23-JUL-2010		LNM/D. 10-APR-2009
Reposition	red starboard hand lighted spar buoy FIR, marked N14 (See Chart No 1 Qf)	from 53°33'33.4"N 055°59'21.0"W

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CHART CORRECTIONS**

to 53°33'35.3"N 055°59'23.5"W
(N2010016) LL(281.8) DFO(6304961-01)

This notice might affect Electronic Navigational Chart: CA376596

5134 - Approaches to Cartwright, Black Island to Tumbledown Dick Island - New Edition - 13-SEP-2002 - NAD 1983

30-JUL-2010

LNM/D. 13-MAR-2009

Delete green port hand lighted can buoy FIG, marked NC1
(See Chart No 1 Qg)

53°46'07.5"N 056°48'38.0"W

(N2010016) LL(284.3) DFO(6304963-02)

This notice might affect Electronic Navigational Chart: CA376355

Add green port hand lighted pillar buoy FIG, marked NC1
(See Chart No 1 Qg)

53°46'10.0"N 056°48'42.9"W

(N2010016) LL(284.3) DFO(6304963-03)

This notice might affect Electronic Navigational Chart: CA376355

5135 - Approaches to Hamilton Inlet, Tumbledown Dick Island to Quaker Hat - New Edition - 12-JUL-2002 - NAD 1983

09-JUL-2010

LNM/D. 22-MAY-2009

Reposition green port hand lighted pillar buoy FIG, marked HD1
(See Chart No 1 Qg)

from 54°13'28.0"N 057°21'30.0"W

to 54°13'28.3"N 057°21'22.0"W
(N2010016) LL(287.3) DFO(6304947-01)

This notice might affect Electronic Navigational Chart: CA376820

5138 - Sandwich Bay - New Edition - 17-APR-1998 - NAD 1983

30-JUL-2010

LNM/D. 02-JUL-2010

Reposition green port hand lighted pillar buoy FIG, marked NC1
(See Chart No 1 Qg)

from 53°46'08.5"N 056°48'40.4"W

to 53°46'10.0"N 056°48'42.9"W
(N2010016) LL(284.3) DFO(6304963-01)

5138 - Cartwright Harbour - New Edition - 17-APR-1998 - NAD 1983

02-JUL-2010

LNM/D. 27-MAR-2009

Delete red starboard hand lighted pillar buoy FIR, marked NC6
(See Chart No 1 Qf)

53°41'59.3"N 057°01'10.9"W

(N2010016) LL(284.71) DFO(6304917-01)

This notice might affect Electronic Navigational Chart: CA576498

Add red starboard hand lighted spar buoy FIR, marked NC6
(See Chart No 1 Qf)

53°42'00.1"N 057°01'11.6"W

(N2010016) LL(284.71) DFO(6304917-02)

This notice might affect Electronic Navigational Chart: CA576498

5143 - Lake Melville - New Edition - 07-MAR-2003 - NAD 1983

09-JUL-2010

LNM/D. 14-DEC-2007

Reposition red starboard hand lighted spar buoy FIR, marked HC4
(See Chart No 1 Qf)

from 53°29'57.6"N 059°52'40.4"W

to 53°29'57.8"N 059°52'49.7"W
(N2010016) LL(297.53) DFO(6304945-01)

This notice might affect Electronic Navigational Chart: CA376212

5179 - Alexis Bay - Sheet 1 - New Edition - 10-OCT-2003 - NAD 1983

09-JUL-2010

LNM/D. 02-JUL-2010

Reposition red starboard hand lighted spar buoy FIR, marked NW6
(See Chart No 1 Qf)

from 52°34'09.0"N 055°51'03.0"W

to 52°34'11.4"N 055°51'00.2"W
(N2010016) LL(270.23) DFO(6304911-01)

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CHART CORRECTIONS**

02-JUL-2010
Reposition green port hand lighted pillar buoy FIG, marked NW3
(See Chart No 1 Qg)

LNM/D. 09-APR-2010
from 52°32'20.0"N 055°44'42.0"W

to 52°32'19.9"N 055°44'39.2"W
(N2010016) LL(270.3) DFO(6304912-01)

5179 - Williams Harbour - Sheet 1 - New Edition - 10-OCT-2003 - NAD 1983

02-JUL-2010
Reposition green port hand lighted pillar buoy FIG, marked NW3
(See Chart No 1 Qg)

LNM/D. 09-APR-2010
from 52°32'20.0"N 055°44'42.0"W

to 52°32'19.9"N 055°44'39.2"W
(N2010016) LL(270.3) DFO(6304912-01)

6021 - Lake Muskoka - Sheet 1 - New Edition - 30-JUL-2004 - NAD 1983

23-JUL-2010
Add submarine cable.
(See Chart No. 1, L30.1).

LNM/D. 01-AUG-2008
joining 45°01'56.4"N 079°23'44.4"W

45°01'56.6"N 079°23'43.8"W
45°01'54.3"N 079°23'38.6"W
45°01'53.0"N 079°23'29.5"W
45°01'53.4"N 079°23'23.7"W
and 45°01'52.8"N 079°23'23.4"W
DFO(6603597-01)

6453 - Mackenzie River / Fleuve Mackenzie (Kilometre Kilomètre 58-90) - New Edition - 25-JAN-2008 - NAD 1983

23-JUL-2010
Delete green port hand lighted pillar buoy Q G
(See Chart No. 1, Qg)

61°15'57.0"N 117°31'33.0"W
(A2010005) LL(1722.8) DFO(6603602-01)

Delete red starboard hand lighted pillar buoy Q R
(See Chart No. 1, Qf)

61°15'49.5"N 117°31'35.0"W
(A2010004) LL(1722.7) DFO(6603602-02)

7083 - Cambridge Bay to Shepherd Bay - New Edition - 15-JUN-1984 - Unknown

16-JUL-2010
Reposition red beacon, BnR and radar reflector
(See Chart No. 1, Q81, S4)

LNM/D. 01-MAY-2009
from 69°00'36.0"N 100°39'54.0"W

to 69°00'11.9"N 100°39'36.0"W
DFO(6603587-01)

Delete radar reflector against beacon, BnR
(See Chart No. 1, Q81, S4)

69°18'50.0"N 099°53'00.0"W
DFO(6603589-01)

Add red beacon, BnR and radar reflector
(See Chart No. 1, Q81, S4)

68°30'15.2"N 100°54'29.2"W
DFO(6603591-02)

Add red beacon, BnR and radar reflector
(See Chart No. 1, Q81, S4)

69°25'55.0"N 093°54'55.0"W
DFO(6603593-03)

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CHART CORRECTIONS**

7573 - M'Clintock Channel, Larsen Sound and / et Franklin Strait – New Chart – 25-FEB-2000 – NAD 1983

23-JUL-2010 LNM/D. 01-MAY-2009
 Add recommended main two way track joining 69°34'00.0"N 095°12'00.0"W
 (See Chart No. 1, M4)
 69°35'00.0"N 095°14'48.0"W
 69°40'00.0"N 095°26'21.0"W
 69°41'00.0"N 095°35'33.0"W
 and 69°46'10.8"N 096°10'00.0"W
 DFO(6603604-01)

This notice might affect Electronic Navigational Chart: CA273329

7725 - Requisite Channel and Approaches - New Edition - 22-JUN-1984 - Unknown

16-JUL-2010 LNM/D. 09-JUL-2010
 Delete tower with elevation of 30ft. 68°30'24.0"N 100°54'15.0"W
 (See Chart No. 1, E20, P13)
 DFO(6603591-01)

Add red beacon, BnR and radar reflector. 68°30'24.2"N 100°54'18.2"W
 (See Chart No. 1, Q81, S4).
 DFO(6603591-02)

09-JUL-2010 LNM/D. 14-MAR-2003
 Amend legend 351° to read 351½° against leading beacons 68°17'27.0"N 100°00'08.0"W
 DFO(6603601-01)

7731 - Storis Passage and Approaches - New Edition - 25-MAY-1984 - Unknown

09-JUL-2010 LNM/D. 14-MAR-2003
 Amend legend 351° to read 351½° against leading beacons 68°17'40.0"N 100°00'08.0"W
 DFO(6603601-01)

7760 - St. Roch and / et Rasmussen Basins – New Chart – 03-MAY-1968 – NAD 1927

16-JUL-2010 LNM/D. 01-MAY-2009
 Reposition red beacon, BnR and radar reflector from 69°33'27.5"N 095°19'12.0"W
 (See Chart No. 1, Q81, S4)
 to 69°33'17.3"N 095°19'12.4"W
 DFO(6603588-01)

Reposition red beacon, BnR and radar reflector from 69°46'10.0"N 095°51'00.0"W
 (See Chart No. 1, Q81, S4)
 to 69°46'01.3"N 095°50'41.0"W
 DFO(6603590-01)

23-JUL-2010 LNM/D. 16-JUL-2010
 Add recommended main two way track joining 69°32'01.0"N 095°04'59.0"W
 (See Chart No. 1, M4)
 69°34'58.0"N 095°14'47.1"W
 69°39'58.0"N 095°26'20.1"W
 69°40'58.0"N 095°35'32.0"W
 and 69°46'08.8"N 096°09'59.1"W
 DFO(6603604-01)

7760 - Goja Haven - New Chart - 03-MAY-1968 - NAD 1927

16-JUL-2010 LNM/D. 01-MAY-2009
 Amend 358½° to read 358° against leading beacons 226½° 3000 ft from aeronautical
 (See Chart No. 1, Q120) radiobeacon
 (68°37'33"N 95°52'00"W).
 DFO(6603594-01)

**SECTION 2 – Edition 07/2010
CHART CORRECTIONS**

Amend	BnR 55ft to read Bn against rear leading beacon. (See Chart No. 1, Q120)	304½° 2760 ft from aeronautical radiobeacon (68°37'33"N 95°52'00"W). <i>DFO(6603594-02)</i>
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Amend	BnR 25ft to read Bn against front leading beacon (See Chart No. 1, Q120)	300¼° 2620 ft from aeronautical radiobeacon (68°37'33"N 95°52'00"W). <i>DFO(6603594-03)</i>
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7770 - Spence Bay and Approaches - New Edition - 27-AUG-1971 - NAD 1927

16-JUL-2010		LNM/D. 31-MAY-2002
Amend	BnR 20ft to read BnR against beacon (See Chart No. 1, Q81)	69°25'33.5"N 093°53'28.0"W <i>DFO(6603593-01)</i>

Reposition	red beacon, BnR and radar reflector (See Chart No. 1, Q81, S4)	from 69°25'33.5"N 093°53'28.0"W to 69°25'32.9"N 093°53'32.6"W <i>DFO(6603593-02)</i>
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Amend	BnR 15ft to read BnR against beacon (See Chart No. 1, Q81)	69°31'23.0"N 093°34'52.0"W <i>DFO(6603595-01)</i>
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Reposition	Red beacon BnR (See Chart No. 1, Q81)	from 69°31'23.0"N 093°34'52.0"W to 69°31'27.9"N 093°34'49.4"W <i>DFO(6603595-02)</i>
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7770 - Spence Bay - New Edition - 27-AUG-1971 - NAD 1927

16-JUL-2010		LNM/D. 31-MAY-2002
Amend	BnR 15ft to read BnR against beacon (See Chart No. 1, Q81)	253° 9625 ft from beacon (69°31'50"N 93°30'08"W) <i>DFO(6603595-01)</i>

Reposition	Red beacon BnR (See Chart No. 1, Q81)	from 253° 9625 ft from beacon (69°31'50"N 93°30'08"W) to 255½° 9380 ft from beacon. <i>DFO(6603595-02)</i>
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7783 - Queen Maud Gulf Eastern Portion / Partie est - New Edition - 13-JUN-1997 - NAD 1983

16-JUL-2010		LNM/D. 23-AUG-2002
Delete	red beacon, BnR and radar reflector (See Chart No. 1, Q81, S4)	69°00'12.0"N 100°39'09.4"W <i>DFO(6603587-02)</i>

7784 - Victoria Strait - New Chart - 03-JUL-1998 - NAD 1983

16-JUL-2010		LNM/D. 12-JUL-2002
Reposition	red beacon BnR and radar reflector (See Chart No. 1, Q81, S4)	from 69°00'12.0"N 100°39'09.4"W to 69°00'11.9"N 100°38'09.5"W <i>DFO(6603587-01)</i>

This notice might affect Electronic Navigational Chart: CA373262

**SECTION 3 – Edition 07/2010
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION**

*709

CANADIAN COAST GUARD PUBLICATION – AMENDMENT TO THE RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION - 2010

Page vi. TABLE OF CONTENTS

REPLACE PART 3 – VESSEL TRAFFIC SERVICES (VTS), Arctic Canada VTS NORDREG (chart) page 3-12 WITH:

Northern Canada Vessel Traffic Services (NORDREG) Zone (chart) 3-12

Page 3-2

REPLACE ZONE DESCRIPTIONS, ARCTIC CANADA WITH:

Northern Canada

The Northern Canada Vessel Traffic Services (NORDREG) Zone consists of:

- (a) the shipping safety control zones prescribed by the *Shipping Safety Control Zones Order*,¹
- (b) the waters of Ungava Bay, Hudson Bay and Kugmallit Bay that are not in a shipping safety control zone;
- (c) the waters of James Bay;
- (d) the waters of Koksoak River from Ungava Bay to Kuujuaq;
- (e) the waters of Feuilles Bay from Ungava Bay to Tasiujaq;
- (f) the waters of Chesterfield Inlet that are not within a shipping safety control zone and the waters of Baker Lake; and
- (g) the waters of Moose River from James Bay to Moosonee.

¹ The Shipping Safety Control Zones cover Canada's coastal northern waters within the area enclosed by the 60th parallel of north latitude, the 141st meridian of west longitude and the outer limit of the exclusive economic zone; however, where the international boundary between Canada and Greenland is less than 200 nautical miles from the baselines of the territorial sea of Canada, the international boundary shall be substituted for that outer limit.

Page 3-3

REPLACE ARCTIC CANADA VTS ZONE (NORDREG) WITH:

Northern Canada VTS (NORDREG) Zone

With respect to the Northern Canada VTS (NORDREG) Zone the *Northern Canada Vessel Traffic Services Zone Regulations* apply to the following classes of vessels:

- (a) vessels of 300 gross tonnage or more;
- (b) vessels that are engaged in towing or pushing another vessel, if the combined gross tonnage of the vessel and the vessel being towed or pushed is 500 gross tonnage or more; and
- (c) vessels that are carrying as cargo, a pollutant or dangerous goods, or that are engaged in towing or pushing a vessel that is carrying as cargo a pollutant or dangerous goods.

Participation is mandatory.

Page 3-6 to Page 3-8 ending with: "Information concerning the Ice Advisory Service (Arctic and Hudson Strait/Bay) is found on page 3-9."

REPLACE NORDREG Zone Report WITH:

NORDREG Zone Reports

Format

NORDREG reports shall be addressed to NORDREG CANADA and communicated either directly to NORDREG CANADA or to the nearest Canadian Coast Guard MCTS Centre. The master of a ship shall ensure that these reports are made in accordance with the stated requirements.

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CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

The information requested from the ships is derived from the standard reporting format shown in International Maritime Organization resolution A.851(20) – General Principles for Ship Reporting Systems and Ship Reporting Requirements, Including Guidelines for Reporting Incidents Involving Dangerous Goods, Harmful Substances and/or Pollutants.

Every report shall begin with the term “NORDREG” (system identifier) and be followed by whichever of the following two letters corresponds to the report:

- (a) “SP”, in the case of a sailing plan report;
- (b) “PR”, in the case of a position report;
- (c) “FR”, in the case of a final report;
- (d) “DR”, in the case of a deviation report.

The report must include the applicable designators followed by the information required in accordance with the table on page 3-8.

Content and time and geographical position for submitting reports

Vessels shall send a report as follows, and provide the information required in accordance with the table on page 3-8 that corresponds to the designators specified:

When the vessel is about to enter the NORDREG Zone

A sailing plan report (SP) shall be provided when the vessel is about to enter the NORDREG zone and must include the following designators: A, B, either C or D, E, F, G, H, I, L, O, P, Q, S, T, W, and X.

Note: Designators O, Q, T are not required when entering directly from the ECAREG Zone.

Vessels about to enter the NORDREG zone should provide the sailing plan report 24 hours in advance of entering the zone, or as soon as possible after leaving a port that is less than 24 hours from the NORDREG Zone. This ensures vessels are not delayed in obtaining a clearance from MCTS and enables MCTS to assess current conditions and prepare relevant safety information for the vessel.¹

¹**Vessels must obtain a clearance from MCTS before entering the NORDREG zone.**

Departing a berth/anchorage

A sailing plan report (SP) shall be provided more than one hour but not more than two hours before a vessel departs from a berth within the NORDREG Zone, unless the vessel is moving to another berth in the same port. The sailing plan report must include the following designators: A, B, either C or D, H, I, L, O, P, Q, S, T, W, and X.

Note: Designators O, P, Q, S, T, W, X are not required if the corresponding information has not changed since the previous sailing plan report.

Getting Underway After an Incident

A sailing plan report (SP) shall be provided immediately before a vessel gets underway within the NORDREG Zone if the vessel; has been stranded, has stopped as a result of a breakdown in the main propulsion systems or steering systems, has been involved in a collision. The sailing plan report must include the following designators: A, B, either C or D, I, L, O, P, Q, S, T, W and X.

Note: Designators O, P, Q, S, T, W, X are not required if the corresponding information has not changed since the previous sailing plan report.

Entering at Zone Boundary

A position report (PR) shall be provided immediately after a vessel enters the NORDREG Zone and must include the following designators: A, B, either C or D, E, F, and S.

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CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION**

Daily

A position report (PR) shall be provided daily at 1600 UTC, unless the vessel is transmitting LRIT information. The position report shall include the following designators: A, B, either C or D, E, F, and S.

Other Situations

A position report (PR) shall be provided with designators A, B, either C or D, E, F, S and X as soon as feasible after a vessel's master becomes aware of any of the following:

- another vessel in apparent difficulty,
- any obstruction to navigation,
- any aid to navigation that is not functioning properly or is damaged, out of position or missing.
- any ice or weather conditions that are hazardous to safe navigation
- a pollutant in the water.

Arrival at berth/anchorage

A final report (FR) shall be provided on the arrival of a vessel at a berth within the NORDREG Zone and include the following designators: A and K.

Exiting the Zone

A final report (FR) shall be provided immediately before a vessel exits the NORDREG Zone and include the following designators: A and K

Deviation Report

A deviation report (DR) shall be provided when a vessel's position varies significantly from the position that was expected based on the sailing plan report, or when a vessel's intended voyage changes from the sailing plan report. The deviation report must include the following designators: A, B, either C or D and the other designators included in the sailing plan report if the corresponding information has changed since that report.

NORDREG Zone Report: Designators and Information Required

Designator	Subject and Information Required	
A	Vessel	The vessel's name, the name of the state whose flag the vessel is entitled to fly and, if applicable, the vessel's call sign, International Maritime Organization ship identification number and Maritime Mobile Service Identity (MMSI) number.
B	Date and time	Date and time corresponding to the vessel's position under designator C or D given in Coordinated Universal Time (UTC). A 6-digit group followed by a Z, the first 2 digits giving the day of the month, the next two digits giving the hour and the last two digits giving the minutes.
C or	Vessel's position by latitude and longitude.	A 4-digit group giving latitude in degrees and minutes suffixed with N and a 5-digit group giving longitude in degrees and minutes suffixed with W.
D	Vessel's position by geographical name of place.	If the vessel is at a known place, the name of the place. If the vessel is not at a known place, the name of a known place followed by the vessel's true bearing (3-digits) and distance in nautical miles from the place.
E	Vessel's course.	True course. A 3-digit group.
F	Vessel's speed.	Speed in knots. A 2-digit group.
G	The vessel's last port of call.	The name of the port of call.
H	Vessel's entry into the NORDREG Zone or departure from a berth within the NORDREG Zone.	Estimated date and time the vessel will enter the NORDREG Zone or depart the berth within the NORDREG Zone, as appropriate. Date and time expressed as under designator B and entry or departure position expressed as under designator C or D.

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I	Vessel's destination and expected time of arrival.	The name of the destination followed by expected time of arrival, expressed as under designator B.
K	Vessel's exit from the NORDREG Zone or arrival at the vessel's destination.	Date and time vessel exits the NORDREG Zone or arrives at its berth within the NORDREG Zone. Exit date and time expressed as under designator B and exit or arrival position expressed as under designator C or D.
L	Vessel's intended route.	A brief description of the intended route through the NORDREG Zone.
O	Vessel's maximum present static draught.	A 4-digit group giving metres and centimetres.
P	Cargo.	A brief description of the vessel's cargo and the cargo of any vessel being towed or pushed. The description must include: (a) in the case of a dangerous good, the class and quantity; and (b) in the case of a pollutant, the technical name and quantity.
Q	Defects, damage and deficiencies, as well as circumstances adversely affecting the vessel's normal navigation.	Brief details of any defects, damage or deficiencies of the vessel or its machinery, equipment or charts and nautical publications, or circumstances that adversely affect normal navigation.
S	Weather and Ice.	A brief description of the prevailing weather and ice conditions.
T	Vessel's authorized representative, agent or owner.	The name and contact information of; (a) in the case of a Canadian vessel, its authorized representative; (b) in the case of a foreign vessel, its Canadian or American agent or owner; (c) in the case of a pleasure craft that is not a Canadian vessel, the pleasure craft's owner.
W	Persons on board the vessel.	The number of persons.
X	Additional information for sailing plan report. Information to be reported in a position report in certain situations.	(a) In the case of a sailing plan report the following information: (i) the total amount of oil on board that is for use as fuel or carried as cargo, expressed in cubic metres, (ii) if the vessel's owner or master holds an arctic pollution prevention certificate in respect of the vessel; the certificate's expiry date and the name of its issuing authority, (iii) the vessel's ice class, if applicable, and the name of the classification society that assigned the ice class (iv) if the vessel is getting underway after having been stranded, stopped as a result of a breakdown in the main propulsion or steering system or involved in a collision; a brief description of the applicable incident. (b) In the case of a position report required after becoming aware of: another vessel in difficulty; any obstruction to navigation; an aid to navigation that is not functioning properly or is damaged, out of position or missing; any ice or weather conditions that are hazardous to safe navigation and a pollutant in the water - then a brief description of the applicable matter.

SECTION 3 – Edition 07/2010
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

Page 3-12

NORTHERN CANADA VESSEL TRAFFIC SERVICES (NORDREG) ZONE

DELETE CHART AND REPLACE WITH:

Download image - http://notmar.gc.ca/eng/services/notmar/mcts-ed07_1-eng.gif

SECTION 4 – Edition 07/2010
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ATL 100 — General Information — Atlantic Coast, Second Edition, 2007 —

Chapter 1 — Paragraph 155

Delete: **1-800-727-9414**

Replace by: **1-877-406-7671**

(Q2010-026.1)

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

Chapter 2 — Paragraph 148

Delete: “An L-shaped Public wharf ... NW of Harbour Island.”

Replace by: A Public **wharf** extending 138 feet (42 m) to a depth of 12 feet (3.6 m) alongside a 20-foot (6 m) wide outer end extends from the SW shore of the arm close NW of Harbour Island. Depths of 9 to 10 feet (2.6 to 3.2 m) lie alongside the outer 72 foot (22 m) length of the wharf.

(N2010-09.2)

Chapter 2 — Paragraph 162 (Re: Correction promulgated in Monthly Edition No. 5/2002)

Delete: in ruins

(N2010-09.3)

Chapter 2 — Paragraph 226 (Re: Correction promulgated in Monthly Edition No. 4/2001)

Delete: spar

(N2010-09.4)

Chapter 2 — Paragraph 333 (Re: Correction promulgated in Monthly Edition No. 11/2008)

Delete: disrepair

Replace by: ruins

(N2010-09.5)

Chapter 2 — Paragraph 349 (Re: Correction promulgated in Monthly Edition No. 2/1998)

Delete: disrepair

Replace by: ruins, closed

(N2010-09.6)

Chapter 2 — Paragraph 373, after correction promulgated in Monthly Edition No. 10/2002)

Add: Another Public wharf 131 feet (40 m) long, extending to a depth of 14 feet (4.3 m) alongside a 20 feet (6 m) wide outer end, is located 115 feet (35 m) north of the previously described Public wharf. There are depths of 10 to 13 feet (3 to 4 m) and 12 to 14 feet (3.7 to 4 m) alongside the outer 82 feet (25 m) section of its north and south faces, respectively. A slipway and boat ramp lies adjacent to the wharf.

(N2010-09.7)

Chapter 2 — Paragraph 375

Delete: with a depth of 3 feet (0.9 m) at the outer end

Replace by: in ruins

(N2010-09.8)

Chapter 2 — Paragraph 489, after correction promulgated in Monthly Edition No. 11/1999

Add: The wharf was in disrepair and barricaded in 2010.

(N2010-09.9)

SECTION 4 – Edition 07/2010
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

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

Chapter 2 — Paragraph 494 (Re: Correction promulgated in Monthly Edition No. 11/2005)

Delete: disrepair in 2005

Replace by: ruins in 2010

(N2010-10.0)

Chapter 2 — Paragraph 502

Delete: with a depth of 10 feet (3 m) alongside a 20-foot (6 m) wide outer end.

Replace by: in ruins.

(N2010-10.1)

Chapter 2 — Paragraph 508

Delete: orange

Replace by: green

(N2010-10.2)

Chapter 3 — Paragraph 47 (Re: 1st correction promulgated in Monthly Edition No. 5/2002)

Delete: disrepair

Replace by: ruins

(N2010-10.3)

Chapter 3 — Paragraph 78

Delete: “A group of oil tanks ... the east side of the wharf.”

(N2010-10.4)

Chapter 3 — Paragraph 79

Delete: skeleton tower

Replace by: mast

(N2010-10.5)

Chapter 3 — Paragraph 128, after correction promulgated in Monthly Edition No. 12/2004

Add: Close west of the Public wharf is the Fogo Island Marine Information Centre which is a privately operated marina for pleasure craft and museum. It has a wharf with an outer face 29 m (95 ft) long with depths of 3.6 to 4.1 m (12 to 13 ft) alongside. Electricity, fresh water, showers and laundry facilities are available.

(N2010-10.6)

Chapter 3 — Delete paragraph 147

Replace by: ¹⁴⁷ Starboard hand light **buoy** DG2 (372.2) is moored about 0.4 mile NW of the south entrance point of Stag Harbour.

(N2010-10.7)

Chapter 3 — Paragraph 156

Delete: “At the settlement, an L-shaped ... 46-foot (14 m) long outer end.”

(N2010-10.8)

Chapter 3 — Paragraph 165 (Re: Correction promulgated in Monthly Edition No. 11/2008)

Delete: “The Public wharf on the west shore ... in 2008; caution is advised.”

(N2010-10.9)

Chapter 3 — Delete paragraph 178.

(N2010-11.0)

SECTION 4 – Edition 07/2010
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

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

Chapter 3 — Paragraph 360

Delete: “There is a Public **wharf** in disrepair ... opposite the Public wharf.”

Replace by: At Burnside there is a ferry wharf extending 50 m (164 ft) to a depth of 4.8 m (16 ft) alongside a 9 m (30 ft) wide outer end. A 12 m (39 ft) wide Ro-Ro ramp is situated on its north side. The wharf has depths of 4.1 to 5.5 m (13 to 18 ft) alongside its north face.

(N2010-11.1)

Chapter 3 — Paragraph 390, after correction promulgated in Monthly Edition No. 8/2001

Add: The eastern 5 m (16 ft) section of the outer end of the L-shaped Public wharf is in ruins. A crib which dries exists at this location; caution is advised.

(N2010-11.2)

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

Chapter 3 — Paragraph 107, last line

Add: A rock drying 1.5 m (5 ft) and marked by starboard hand light **buoy** MK2 (510.1) is located 168 m (551 ft) SE of the outer end of the Public wharf at Port Kirwan.

(N2010-09.0)

Chapter 3 — Paragraph 108

Delete: and marked by starboard hand light **buoy** MK2 (510.1), are located 50 m (164 ft) south

Replace by: are located 27 m (89 ft) SE

(N2010-09.1)

ATL 103 — Newfoundland, Southwest Coast, Second Edition, 2010 —

Chapter 2 — Paragraph 106

Delete: depths of 3.7 to 4.4 m (12 to 14 ft)

Replace by: a least depth of 3.6 m (12 ft)

(N2010-08.9)

ATL 110 — St. Lawrence River — Cap Whittle/Cap Gaspé to Les Escoumins and Anticosti Island, Second Edition, 2002 —

Chapter 2 — Paragraph 120

Delete: “21 feet ... (5.5 m).”

Replace by: 19 to 20 feet (5.9 to 6.2 m)

(Q2010-012.1)

Chapter 3 — In the vicinity of paragraph 57, **Table 3.2 Baie-Comeau — Wharves**

Make the following corrections under the “**Length**” and “**Depth**” columns.

Berth	Length metres	Depth metres
Public wharf		
1	150	8.9 (Re: Correction promulgated in Monthly Edition No. 10/2004)
2	150	8.7
3	128	8.6
4	246	8.7

(Q2010-011.1)

SECTION 4 – Edition 07/2010
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ATL 121 — Labrador, Hamilton Inlet to Cape Chidley (including Button Islands and Gray Strait), First Edition, 2004 —

Chapter 3 — Before paragraph 118

Delete: 4773, 4774

Replace by: 5063, 4773

(N2010-11.3)

Chapter 3 — Delete paragraph 118

Replace by: ¹¹⁸ Modern corridor surveys have been completed in the area north of Cape Kakkiviak. The area enclosed on the chart by the pecked grey line is surveyed more accurately and completely than the surrounding area; caution is advised.

(N2010-11.4)

Chapter 3 — Paragraph 119

Delete: “Above water rocks are charted ... 2 miles off Cape Kakkiviak.”

Replace by: A charted route located east of Cape Kakkiviak extends into Williams Harbour and Martin Bay. A shoal with a least depth of 11 feet (3.5 m) is located about 2.4 miles SSE of Black Rock Point. A rock, drying 8 feet (2.3 m), lies 1.2 miles ESE of Black Rock Point. Shoals with least depths of 7 to 16 feet (2.2 to 5 m) lie 0.7 mile north and NNW of the drying rock. Another shoal with a least depth of 12 feet (3.6 m) is located 1 mile NNW of Black Rock Point. Numerous rocks and shoals dangerous to navigation which best can be seen on the chart exist in this area; caution is advised.

(N2010-11.5)

Chapter 3 — Before paragraph 120, top left hand page

Delete: 4773, 4774

Replace by: 5063, 4773

(N2010-11.6)

Chapter 3 — Paragraph 121

Delete: 7 fathoms (12.8 m)

Replace by: 20 to 28 ft (6.2 to 8.6 m)

(N2010-11.7)

Chapter 3 — Paragraph 121, last line

Add: A shoal with a least depth of 11 feet (3.5 m) is located about 0.2 mile north of Tait Point.

(N2010-11.8)

Chapter 3 — Paragraph 122

Delete: (unsurveyed)

(N2010-11.9)

Chapter 3 — Paragraph 124

Delete: 30 feet (9.1 m)

Replace by: 44 to 46 feet (13.4 to 14 m)

(N2010-12.0)

SECTION 4 – Edition 07/2010
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ATL 121 — Labrador, Hamilton Inlet to Cape Chidley (including Button Islands and Gray Strait), First Edition, 2004 —

- Chapter 3 — After paragraph 129
Delete: 4773, 4776
Replace by: 5063, 4773, 4776 (N2010-12.1)
- Chapter 3 — After paragraph 131
Delete: *Chart 4773*
Replace by: *Charts 5063, 5064, 4773* (N2010-12.2)
- Chapter 3 — Before paragraph 134, top left hand page
Delete: *Chart 4773*
Replace by: *Charts 5063, 5064, 4773* (N2010-12.3)
- Chapter 3 — Before paragraph 139
Insert: *Charts 5064, 4773* (N2010-13.3)
- Chapter 3 — Paragraph 139
Delete: irregular depths, incomplete surveys and (N2010-12.4)
- Chapter 3 — Paragraph 140
Delete: “A 5-fathom (9.1 m) patch ... within the entrance.”
Replace by: A shoal with a least depth of 23 feet (6.9 m) is charted near mid-channel about 1.5 miles within the entrance. A shoal bank with a least depth of 22 feet (6.8 m) is located 0.8 mile SE of the south tip of Parmenter Island; caution is advised. (N2010-12.5)
- Chapter 3 — Before paragraph 143, top left hand page
Delete: *Chart 4773*
Replace by: *Charts 5064, 4773* (N2010-12.6)
- Chapter 3 — Paragraph 143
Delete: 6¾ and 4¾ fathoms (12.2 and 8.5 m)
Replace by: 27 and 39 feet (8.2 and 11.9 m) (N2010-12.7)
- Chapter 3 — Paragraph 143
Delete: “Numerous uncharted shoals ... SE approach to Grenfell Sound.” (N2010-12.8)
- Chapter 3 — Paragraph 144
Delete: 3.3 and 4.1 feet (1 and 1.2 m)
Replace by: 12 and 15 feet (3.8 and 4.5 m) (N2010-12.9)
- Chapter 3 — Paragraph 144
Delete: 7 knots
Replace by: 8 knots (N2010-13.0)

SECTION 4 – Edition 07/2010
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ATL 121 — Labrador, Hamilton Inlet to Cape Chidley (including Button Islands and Gray Strait), First Edition, 2004 —

Chapter 3 — Paragraph 149, last line

Add: A shallow bank best seen on the chart extends
0.7 mile NNE and east of North Star Island. A shoal
with a least depth of 16 feet (4.8 m) is located
0.5 mile ENE of North Star Island.

(N2010-13.1)

Chapter 3 — Paragraph 154

Delete: 0.7

Replace by: 0.8

(N2010-13.2)

SECTION 5 – Edition 07/2010
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
NEWFOUNDLAND							
5.5	<i>Powles Head light and whistle buoy ME</i>	46 41 15 53 24 45	Mo(A) W	6s	.....	.....	Red and white vertical stripes, marked "ME". Year round. Chart:4844 Edn 07/10(N10-016)
7.4	<i>Lamb Rock North Cardinal light buoy MLR</i>	46 27 57.6 54 01 43.8	Q W	1s	.....	.....	Black, and yellow, marked "MLR". Year round. Chart:4817 Edn 07/10(N10-016)
8.7	<i>South Point (Great Collinet Island) light buoy MS</i>	46 56 08.6 53 43 09	Fl R (2+1)	6s	.....	.....	Red, green and red, marked "MS". Year round. Chart:4843 Edn 07/10(N10-016)
12	<i>St. Mary's Cays light and whistle buoy M16</i>	Cape St. Mary's. 46 41 55.2 54 13 09.8	Fl R	4s	.....	.....	Red, marked "M16". Year round. Chart:4842 Edn 07/10(N10-016)
56	<i>Davis Island light buoy PFD2</i>						Delete from list. Chart:4624 Edn 07/10(N10-036)
56	<i>Davis Island East Cardinal light buoy PFD</i>	47 15 50.5 54 55 26.9	VQ(3) W	5s	.....	.....	Black, yellow and black spar, marked "PFD". Year round. Chart:4624 Edn 07/10(N10-036)
116.3	Pool's Cove Wharf	47 40 49.6 55 25 46.2	Fl R	4s	3.4	.....	Mast. 2.6 Year round. Chart:4831 Edn 07/10(N10-033)
211 H154	Pointe Riche	50 41 54.6 57 24 36.8	Fl W	5s	29.3	15	White octagonal tower, red upper portion. 19.8 Flash 0.2 s; eclipse 4.8 s. Seasonal. Chart:4679 Edn 07/10
240.6	<i>Goose Cove (Mouse Island) light buoy KG2</i>	51 18 31.3 55 38 30.4	Fl R	4s	.....	.....	Red spar, marked "KG2". Seasonal. Chart:4516 Edn 07/10(N10-035)
269.2	<i>Sisters East light buoy KV4</i>	E. of Coachman's Cove Harbour entrance 50 03 26.5 56 01 52.9	Fl R	4s	.....	.....	Red, marked "KV4". Seasonal. Chart:4521 Edn 07/10(N10-016)
270.23	<i>Leg Island light buoy NW6</i>	Williams Harbour Run. 52 34 11.4 55 51 00.2	Fl R	4s	.....	.....	Red spar, marked "NW6". Seasonal. Chart:5179 Edn 07/10(N10-016)

SECTION 5 – Edition 07/2010
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals	
NEWFOUNDLAND								
270.3	Shinney Rock light buoy NW3	Williams Harbour entrance. 52 32 19.9 55 44 39.2	Fl G	4s	.....	Green, marked "NW3".	Seasonal. Chart:5179 Edn 07/10(N10-016)	
280.1	Bradbury Island South Cardinal light buoy NL	53 15 27.8 55 41 22.1	Q(6) +LFI	W	15s	.....	Yellow and black, marked "NL".	Seasonal. Chart:4702 Edn 07/10(N10-016)
280.13	Walker Island West Cardinal light buoy NLW	53 18 50.2 55 45 06.7	VQ (9)	W	10s	.....	Yellow, black, yellow, marked "NLW".	Seasonal. Chart:4703 Edn 07/10(N10-016)
280.15	Gushue Rock East Cardinal light buoy NLG	53 20 56.6 55 43 42.4	Q(3)	W	10s	.....	Black, yellow and black, marked "NLG".	Seasonal. Chart:4745 Edn 07/10(N10-016)
281.8	Indian Tickle North light buoy N14	53 33 35.3 55 59 23.5	Fl	R	4s	.....	Red spar, marked "N14".	Seasonal. Chart:4745 Edn 07/10(N10-016)
284.3	Hare Rock light buoy NC1	N. of Hare Rock. 53 46 10 56 48 42.9	Fl	G	4s	.....	Green, marked "NC1".	Seasonal. Chart:5138 Edn 07/10(N10-016)
284.71	Cartwright light buoy NC6	53 42 00.1 57 01 11.6	Fl	R	4s	.....	Red spar, marked "NC6".	Seasonal. Chart:5138 Edn 07/10(N10-016)
287.3	South Duck Island Shoal light buoy HD1	54 13 28.3 57 21 22	Fl	G	4s	.....	Green, marked "HD1".	Seasonal. Chart:5135 Edn 07/10(N10-016)
290	Man of War Rock light buoy H1	54 13 19.7 58 20 03.2	Fl	G	4s	.....	Green, marked "H1".	Seasonal. Chart:4724 Edn 07/10(N10-016)
297.53	Carter Basin Inside light buoy HC4	53 29 57.8 59 52 49.7	Fl	R	4s	.....	Red spar, marked "HC4".	Seasonal. Chart:4728 Edn 07/10(N10-016)
304	Sandy Point Channel light buoy H12	53 26 13.1 59 58 43.4	Fl	R	4s	.....	Red spar, marked "H12".	Year round. Chart:4728 Edn 07/10(N10-016)
307	Sandy Point Channel light buoy H13	53 25 40.9 59 59 32.3	Fl	G	4s	.....	Green spar, marked "H13".	Year round. Chart:4728 Edn 07/10(N10-016)

SECTION 5 – Edition 07/2010
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position ----- Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description ----- Height in meters above ground	Remarks ----- Fog Signals
NEWFOUNDLAND							
307.3	Sandy Point Channel light buoy H15	53 25 24 60 00 01	Fl G	4s	.....	Green spar, marked "H15".	Year round. Chart:4728 Edn 07/10(N10-016)
307.6	Sandy Point Channel light buoy H16	53 25 25.2 60 00 09	Fl R	4s	.....	Red spar, marked "H16".	Year round. Chart:4728 Edn 07/10(N10-016)
308	Sandy Point Channel light buoy H18	53 25 03.6 60 00 47.4	Fl R	4s	.....	Red spar, marked "H18".	Year round. Chart:4728 Edn 07/10(N10-016)
309	Sandy Point Channel light buoy H17	53 25 03.3 60 00 38.9	Fl G	4s	.....	Green spar, marked "H17".	Year round. Chart:4728 Edn 07/10(N10-016)
314	Terrington Narrows Channel light buoy H30	53 21 02.5 60 21 11.5	Fl R	4s	.....	Red spar, marked "H30".	Year round. Chart:4722 Edn 07/10(N10-016)
316	Terrington Narrows Channel light buoy H32	53 21 00.3 60 21 34.1	Fl R	4s	.....	Red spar, marked "H32".	Year round. Chart:4722 Edn 07/10(N10-016)
317	Terrington Narrows Channel light buoy H33	53 20 57.3 60 21 33.8	Fl G	4s	.....	Green spar, marked "H33".	Year round. Chart:4722 Edn 07/10(N10-016)
355.2	Bridgeport Rock light buoy DBP2	W. of Bridgeport. 49 32 15.9 54 53 49.6	Fl R	4s	.....	Red, marked "DBP2".	Seasonal. Chart:4863 Edn 07/10(N01-016)
409	Charge Rock North Cardinal light buoy JX	49 14 56.8 53 22 01.1	Q W	1s	.....	Black and yellow, marked "JX".	Seasonal. Chart:4857 Edn 07/10(N10-016)
431.7	Wareham Government Wharf						Delete from list. Chart:4857 Edn 07/10(N10-38)
438.9	Linton Rock light buoy DGM4						Delete from list. Chart:4855 Edn 07/10(N10-031)
438.9	Linton Rock light buoy JGM4	48 43 32.7 53 56 39.1	Fl R	4s	.....	Red spar, marked "JGM4".	Seasonal. Chart:4855 Edn 07/10(N10-031)

SECTION 5 – Edition 07/2010
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

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

439.2	<i>Glovertown Harbour Rock light buoy DGM6</i>						<i>Delete from list</i>	
							Chart:4855 Edn 07/10(N10-032)	
439.2	<i>Glovertown Harbour Rock light buoy JGM6</i>	48 41 40 54 00 39	<i>Fl R</i>	<i>4s</i>	<i>.....</i>	<i>.....</i>	<i>Red spar, marked "JGM6".</i>	<i>Seasonal.</i>
							Chart:4855 Edn 07/10(N10-032)	
446.1	<i>Red Rock Shoal light buoy JB3</i>	48 40 14 53 07 30.1	<i>Fl G</i>	<i>4s</i>	<i>.....</i>	<i>.....</i>	<i>Green, marked "JB3".</i>	<i>Seasonal.</i>
							Chart:4854 Edn 07/10(N10-016)	

ATLANTIC

53.5	Lords Cove	45 00 11.7 66 56 47	Fl G	4s	3.6	4	Green cylindrical mast, green, white and black square daymark. 9.7	Operates at night only. Year round.
							Chart:4124 Edn 07/10 (F10-019)	
657 H3476	Three Top Island	SE. point of island, entrance to Whitehaven. 45 12 28.9 61 09 31.6	LFI W	12s	14.6	7	Square skeleton tower, red and white rectangular daymark. 9.1	Flash 2 s; eclipse 10 s. Obscured W. of 034°30'. Operates at night only. Year round.
							Chart:4233 Edn 07/10 (G10-099)	
921 H1276	Amet Island	Centre of island. 45 50 05.4 63 10 39.7	Fl W	4s	11.9	10	Square skeleton tower. 6.7	Flash 1 s; eclipse 3 s. Operates at night only. Seasonal.
							Chart:4497 Edn 07/10 (G10-091)	
1071.35	<i>Conway Inlet Fairway light buoy JS</i>	<i>E. of inlet. 46 39 08.2 63 50 51.3</i>	<i>Mo(A) W</i>	<i>6s</i>	<i>.....</i>	<i>.....</i>	<i>Red and white vertical striped spar, marked "JS".</i>	<i>Seasonal.</i>
							Chart:4491 Edn 07/10 (G10-090)	
1114.24	<i>Cocagne light buoy XT8</i>	<i>46 21 40 64 35 13</i>	<i>Fl R</i>	<i>4s</i>	<i>.....</i>	<i>.....</i>	<i>Red, marked "XT8".</i>	<i>Seasonal.</i>
							Chart:4909 Edn 07/10 (G10-049)	
1114.3	<i>Cocagne light buoy XT13</i>	<i>46 20 58 64 35 34</i>	<i>Fl G</i>	<i>4s</i>	<i>.....</i>	<i>.....</i>	<i>Green, marked "XT13".</i>	<i>Seasonal.</i>
							Chart:4909 Edn 07/10 (G10-050)	
1172	<i>The Lump light buoy M5</i>	<i>47 06 23.6 64 57 53.3</i>	<i>Fl G</i>	<i>4s</i>	<i>.....</i>	<i>.....</i>	<i>Green spar, marked "M5".</i>	<i>Winter spar. Year round.</i>
							Chart:4911 Edn 07/10 (G10-092)	
1172.2	<i>The Lump light buoy M5/5</i>	<i>47 06 27.6 64 58 06.5</i>	<i>Fl G</i>	<i>4s</i>	<i>.....</i>	<i>.....</i>	<i>Green spar, marked "M5/5".</i>	<i>Winter spar. Year round.</i>
							Chart:4911 Edn 07/10 (G10-093)	

SECTION 5 – Edition 07/2010
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

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

1172.5	<i>The Lump light buoy M6</i>	47 06 30 64 58 11.9	Fl R	4s	Red spar, marked "M6".	Winter spar. Year round. Chart:4911 Edn 07/10 (G10-096)
1172.53	<i>The Lump light buoy M9</i>	47 06 34.7 64 58 27.3	Fl G	4s	.....	Green spar, marked "M9".	Winter spar. Year round. Chart:4911 Edn 07/10 (G10-094)
1173	<i>The Swashway light buoy M10</i>	47 06 39.8 64 58 24.6	Q R	1s	.....	Red spar, marked "M10".	Winter spar. Year round. Chart:4911 Edn 07/10 (G10-097)
1173.01	<i>Swashway light buoy M12</i>	47 06 52.7 64 58 35.6	Fl R	4s	.....	Red spar, marked "M12".	Winter spar. Year round. Chart:4911 Edn 07/10 (G10-098)
1173.5	<i>Miramichi Bar light buoy M14</i>	47 07 51.4 64 59 20.7	Q R	1s	.....	Red spar, marked "M14".	Seasonal. (In place Year round.) Chart:4911 Edn 07/10 (G10-095)
2244	Beloeil - Station						Delete from list. Chart:1350 Edn 07/10 (Q10-042)

INLAND WATERS

1722.7	<i>Mile 41.0 - Ferry Crossing South light buoy</i>						Delete from list. Chart:6453 Edn 07/10(A10-004)
1722.8	<i>Mile 41.0 - Ferry Crossing North light buoy</i>						Delete from list. Chart:6453 Edn 07/10(A10-005)

**CANADIAN COAST GUARD
MARINE INFORMATION REPORT AND SUGGESTION SHEET**

Date:

Name of Ship or Sender:.....

Address of Sender:

Street #

Street Name

Town / City:..... Prov / State:..... Postal Code / Zip Code:

Tel / Fax / E-mail address of sender (if appropriate):

Observation Date:..... Time (UTC):

Geographical Position:.....

Coordinate Position: Lat:..... Long:.....

Position Method: DGPS GPS with WAAS GPS Radar Other

Horizontal Datum Used: WGS 84 NAD 27 Other

Estimated Position Accuracy:.....

Chart #:..... Datum: NAD 27 NAD 83

Chart Edition:..... Last Correction applied:

Publications affected: (Quote Volume and page):.....

*Full details (Attach additional 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 equipment 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 Systems
Canadian Coast Guard
Department of Fisheries and Oceans
Ottawa, Ontario, K1A 0E6**

**In the case of information concerning aids to navigation
or the List of Lights, Buoys and Fog Signals.**

atn-aln@dfo-mpo.gc.ca

OR

Dominion Hydrographer
Canadian Hydrographic Service
Department of Fisheries and Oceans
Ottawa, Ontario, K1A 0E6

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.gc.ca

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