



NOTICES TO MARINERS PUBLICATION EASTERN EDITION

Published monthly by the
CANADIAN COAST GUARD

CONTENTS

	Page
Section 1 Safety and General Information	1 - 6
Section 2 Chart Corrections	7 - 23
Section 3 Corrections to Radio Aids to Marine Navigation.....	NIL
Section 4 Sailing Directions and Small Craft Guide Corrections.....	24 - 31
Section 5 List of Lights, Buoys and Fog signals Corrections.....	32 - 38

Maritime Services Directorate
Aids to Navigation



Internet: www.notmar.gc.ca

EXPLANATORY NOTES

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

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

Visibility of lights is that in clear weather.

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

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

Distances may be calculated as follows:

1 nautical mile	= 1 852 metres (6,076.1 feet)
1 statute mile	= 1 609.3 metres (5,280 feet)
1 metre	= 3.28 feet

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

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

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

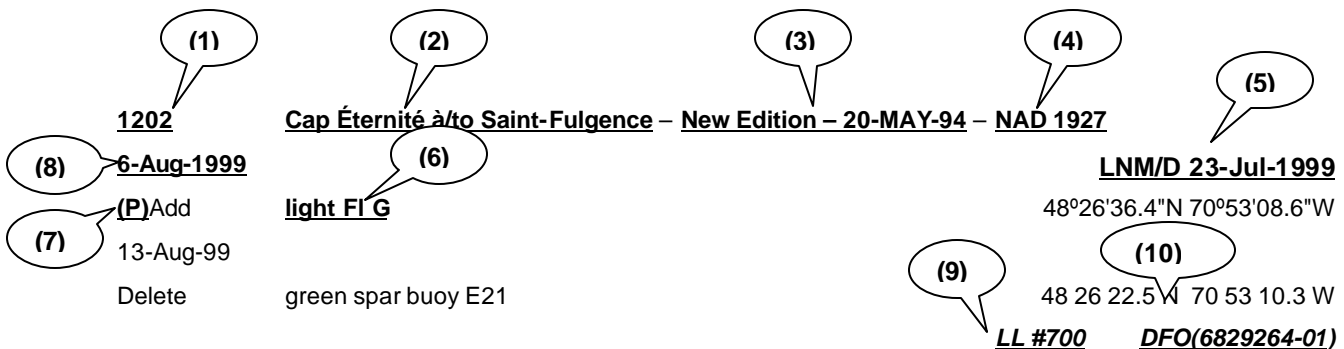
Monthly edition of Notices to Mariners - *Notices to Mariners* are issued free of charge on a monthly basis. Mariners now have a choice between specific *Regional* issue(s) they wish to receive. Requests to be placed on or removed from the mailing list should be made by using the form inserted on page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

Canadian Nautical Charts & Publications - A source list of *Canadian Nautical Charts & publications* is published in *Notice No. 14* of the current *Annual Edition of Notices to Mariners*. The source supply and the prices effective at the time of printing are listed. This list is periodically updated in the monthly edition of *Notices to Mariners*.

NOTE: Cette publication est aussi disponible en français.

CHART CORRECTIONS - SECTION 2

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



- 1 - Chart Number
- 2 - Chart Title
- 3 - Chart's latest New Edition date
- 4 - Horizontal Chart Datum
- 5 - Last Correction

- 6 - Chart action
- 7 - Notice type
- 8 - Weekly chart correction date
- 9 - List of light number
- 10 - Record reference number

The last correction number is identified with the **L**NM/D or **L**ast **N**otice to **M**ariners Number / **D**ate. 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 Canadian Coast Guard office.

Newfoundland

St. John's MCTS Centre
Phone: (709) 772-2083
Fax: (709) 772-5369

Maritimes

Maritimes Regional Operations Centre
Toll Free in Maritimes 1-800-565-1633
Phone: (902) 426-6030
Fax: (902) 426-6334
www.mar.dfo-mpo.gc.ca/cg/ops
Website E-Mail: ROCWeb@mar.dfo-mpo.gc.ca

Quebec

Quebec Regional Operations Centre GC\SO\COR
Operational Information Officer
Phone: (418) 648-5410
Fax: (418) 648-7244
E-Mail: OPSAVIS@dfo-mpo.gc.ca

Central & Arctic

Sarnia MCTS Centre
Toll Free in Ontario 1-800-265-0237
Phone: (519) 337-6360
Fax: (519) 337-2498

Pacific

Pacific Regional Marine Information Centre
Phone: (604) 666-6011
Fax: (604) 666-8453
E-mail: RMIC-Pacific@pac.dfo-mpo.gc.ca
Notice to Shipping information
www.pacific.ccg-gcc.gc.ca/mcts-sctm/notship/index_e.htm

DGPS FULLY OPERATIONAL SERVICE

The Canadian Coast Guard (CCG) announces that the Differential Global Positioning Service (DGPS) Fully Operational Service (FOS) is available for positioning and navigation.

FOS means the service will provide a DGPS broadcast using the type 9 RTCM message for pseudorange corrections at a data transmission rate of 200 baud. Refer to Radio Aids to Marine Navigation (RAMN) for estimated advertised coverage for each differential station.

Users are also advised that differential corrections are based on the NAD 83 datum position of the reference station antenna and positions obtained using DGPS should be referenced to this coordinate system only. DGPS receivers must be set to the WGS 84 datum in order to obtain optimum positioning accuracy.

Table of DGPS Reference Stations in Canada						
Station Name	Id. Nos of reference stations	DGPS Station ID	Geog. Position		Frequency [khz]	Bit/s
			Latitude	Longitude		
Cape Race, NL	338,339	940	46 46 N	53 11 W	315	200
Cape Ray, NL	340,341	942	47 38 N	59 14 W	288	200
Cape Norman, NL	342,343	944	51 30 N	55 49 W	310	200
Rigolet, NL	344,345	946	54 11 N	58 27 W	299	200
Partridge Island, NB	326,327	939	45 14 N	66 03 W	295	200
Pt. Escuminac, NB	332,333	936	47 04 N	64 48 W	319	200
Fox Island, NS	336,337	934	45 20 N	61 05 W	307	200
Western Head, NS	334,335	935	43 59 N	64 40 W	312	200
Hartlen Point, NS	330,331	937	44 36 N	63 27 W	298	200
St.-Jean-sur-Richelieu, QC	312,313	929	45 19 N	73 19 W	296	200
Lauzon, QC	316,317	927	46 49 N	71 10 W	309	200
Rivière-du-Loup, QC	318,319	926	47 46 N	69 36 W	300	200
Moisie, QC	320,321	925	50 12 N	66 07 W	313	200
Warton, ON	310,311	918	44 45 N	81 07 W	286	200
Cardinal, ON	308,309	919	44 47 N	75 25 W	306	200
Alert Bay, BC	300,301	909	50 35 N	126 55 W	309	200
Amphitrite Pt., BC	302,303	908	48 55 N	125 33 W	315	200
Richmond, BC	304,305	907	49 11 N	123 07 W	320	200
Sandspit, BC	306,307	906	53 14 N	131 49 W	300	200

DGPS RECEIVER – WARNING

The Canadian Coast Guard's Differential Global Positioning System (DGPS) broadcast contains built in health information designed to alert a DGPS user receiver of an out of tolerance or fault condition. During testing, it was found that some user DGPS receivers did not process the health information properly. Improper processing by a user equipment can result in incorrect positions.

Please contact your DGPS manufacturer or supplier to ensure that your receiver is capable of processing the DGPS Reference Station Health information correctly.

DGPS USER ALERT

The Canadian Coast Guard received reports in March 97 of DGPS receivers apparently ignoring the broadcast alarm which should signal the immediate discontinuation of a particular satellite correction. Reports indicate that some user equipment does not properly recognize this "do-not-use" correction flag and as a result erroneously processes it as a correction. This can result in position errors as large as 15 kilometers while the receiver is in DGPS mode. DGPS users are advised that they should contact the manufacturer of their equipment immediately to determine if they require a receiver upgrade.

DGPS station anomaly report / Rapport d'anomalie des stations DGPS

With the purpose of constantly evaluating the quality of the DGPS service offered, the Canadian Coast Guard is providing the mariner with the following anomaly report. This report will allow us to get well-supported information concerning the anomaly and thus, will facilitate the identification of the origin of the problem. Please fill accordingly each section of this report and forward it by the suggested ways. You will find a legend at the end of this document.

Avec le souci d'évaluer constamment la qualité du service DGPS offert, la Garde côtière met à la disposition du navigateur le présent rapport d'anomalie. Ce rapport servira à bien documenter l'anomalie et, de ce fait, facilitera l'identification ou la recherche de la source du problème. Nous vous prions de bien remplir chaque section de ce rapport et de l'acheminer de la façon suggérée. Vous trouverez une légende à la fin de ce document.

User informations / Renseignements sur l'utilisateur

Vessel name / Nom du navire: _____ Destination: _____

Vessel position at the beginning of the anomaly /
Position du navire au début de l'anomalie : _____

Vessel position at the end of the anomaly /
Position du navire à la fin de l'anomalie : _____

Anomaly report / Rapport d'anomalie

Date and time of the anomaly / Date et heure de l'anomalie: _____ Duration / Durée: _____

Number of satellites tracked on GPS receiver / Nombre de satellites reçu par le récepteur: _____

DGPS site using / Station DGPS utilisée: Freq.: _____ kHz SS: _____ dB SNR: _____ dB

DOP Geometry / Géométrie DOP: _____

User receiver operates correctly with other DGPS sites? /

Votre équipement DGPS fonctionne-t-il normalement à l'utilisation d'autres stations DGPS?: Yes/ Oui ___ No / Non ___

Comments / Commentaires: _____

Point of contact / Personne-ressource: Name / Nom: _____

Phone / Téléphone: _____

Weather conditions / Conditions météo

Winds / Vents : Direction: _____ Speed / Vitesse: _____ KTS

Temp. °C: _____ VIS: _____ N.M.

Sea State / État de la mer : _____

Bearing and range to electrical storm /

Direction et distance de l'orage : _____

Time of the storm / Heure de l'orage: _____ UTC

Essential informations on user equipment to fill / Renseignements indispensables sur l'équipement à remplir:

User equipment informations / Renseignements sur l'équipement

GPS receiver / Récepteur GPS: Make / Fabricant: _____ Model: _____

DGPS beacon receiver / Démodulateur DGPS: Make / Fabricant : _____ Model: _____

Gyro interface with GPS / Gyro intégré avec le GPS? Yes / Oui : _____ No / Non : _____

DGPS interfaced with an ECDIS / DGPS intégré dans un SVCEI? Yes / Oui: _____ No / Non : _____

If yes, please fill below / Si oui, S.V.P. compléter ci-dessous:

ECDIS / SVCEI: Make / Fabricant: _____ Model: _____

Radar image interfaced / Image radar intégrée?: Yes / Oui: _____ No / Non: _____

Gyro interfaced with ECDIS / Gyro intégré avec SVCEI? Yes / Oui: _____ No / Non: _____

Permanent installation or in evaluation / Installation permanente ou en évaluation: _____

This report can be sent the following ways / Ce rapport peut être acheminé selon les façons suivantes:

- 1) Fax / Par télécopieur: (613) 998-8428
Attention: Aids to Navigation / Aides à la navigation

- 2) Mail / Par la poste: Director, Navigation Systems
Department of Fisheries and Oceans
200 Kent Street, Station 5N186
Ottawa, ON
K1A 0E6

Directeur, Systèmes à la navigation
Ministère des Pêches et Océans
200, rue Kent, Station 5N186
Ottawa, ON
K1A 0E6

Canada

Legend / Légende

- Position:** Position can be provided by latitude, longitude, bearing and distance, location of a buoy, etc.
La position peut être donnée en latitude, longitude, relèvement et distance, emplacement de bouée, etc.
- KTS :** Wind speed in knots / Vitesse du vent en noeuds.
- N.M. :** Visibility in Nautical Miles / Visibilité en milles nautiques.
- Freq. kHz :** Frequency in kilohertz / Fréquence en kilohertz.
- SS :** Signal strength in decibel / Force de signal en décibel.
- SNR :** Signal to noise ratio in decibel / Rapport signal-bruit en décibel.
- DOP (dilution of precision) :** Measure of the geometrical « strength » of the GPS satellite configuration. The DOP is measured on a scale of 1 to 10 / Mesure de la « force » géométrique de la configuration satellite. Le DOP est mesuré sur une échelle de 1 à 10.
- SVCEI / ECDIS :** Electronic Chart Display and Information System / Système de Visualisation de Cartes Électroniques et d'Information.

MONTHLY EDITION OF NOTICES TO MARINERS

MAILING LIST CHANGES

Leader, Notices to Mariners
Navigation Aids
Navigation Systems Branch
Canadian Coast Guard
Department of Fisheries and Oceans
Ottawa, ON
K1A 0E6

Telephone (613) 990-3037
Facsimile (613) 998-8428
Internet www.notmar.gc.ca

Please indicate which edition you would like to receive.

EASTERN EDITION (Comprised of Arctic, Newfoundland, Maritimes, Gulf & River St. Lawrence and Central areas)_____

WESTERN EDITION (Comprised of Arctic and Pacific areas)_____

ADD _____ **AMEND** _____ **REMOVE** _____ **NO. OF COPIES** _____

OLD ADDRESS	
NAME	
STREET	APT.
CITY	POSTAL CODE
PROVINCE	COUNTRY
NEW ADDRESS	
NAME	
STREET	APT.
CITY	POSTAL CODE
PROVINCE	COUNTRY

ID number above address on label

or

Attach complete address label to this sheet

INDEX

CANADIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES.....		1
CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS.....		1
CANADIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES.		1
CANADIAN HYDROGRAPHIC SERVICE - NOTICES TO MARINERS QUESTIONNAIRE		2
CANADIAN HYDROGRAPHIC SERVICE - PRINT ON DEMAND CHARTS - CARE AND USE.		1
*1202	CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATION CHARTS.....	3
*1201	CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS.	2
*1204	CANADIAN HYDROGRAPHIC SERVICE - NON EQUIVALENT ELECTRONIC NAVIGATION CHARTS.....	4
*1203	CANADIAN HYDROGRAPHIC SERVICE - RASTER NAVIGATION CHARTS.....	4
*1207(P)	GEORGIAN BAY - NOTTAWASAGA BAY - AID TO NAVIGATION TO BE DISCONTINUED.	5
*1208(P)	PRINCE EDWARD ISLAND (NORTH SHORE) - CASCUMPEQUE BAY - ALBERTON HARBOUR – AIDS TO BE DISCONTINUED	5
*1205(T)	ST. LAWRENCE RIVER - CANAL DE LA RIVE SUD - LIGHT BUOY TEMPORARILY REPLACED.	5
*1206(T)	ST. LAWRENCE RIVER - LAC SAINT-LOUIS - CONICAL BUOY TEMPORARILY REPLACED.	6

NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED

Chart No.	Page	Chart No.	Page	Chart No.	Page
1223	7	4124	13	4823	20
1236	7	4141	13	4839	20
1314	7	4209	13	4853	20
1315	7	L/C4230	13	4863	20
1317	7	L/C4240	14	4865	21
1509	8	4241	14	4909	21
2018	8	4279	15	L/C4913	21
2064	8	4374	15	4920	21,22
2067	8	4381	15	5001	22
L/C2110	8	4386	15	5030	22
2204	8,9	4437	15,16	5032	22
2205	9	4440	16	5300	22
2207	9	4448	16	6035	22
2222	9	4452	16	7779	2
2224	2	4456	16	8007	23
2226	2	4462	16		
2242	9	4468	16,17		
2293	9	4470	17		
L/C2302	9	4471	17		
2308	2	4485	17		
2312	10	4486	17		
4000	10	4498	18		
4001	10	4592	18		
4003	10,11	4593	18		
4006	11,12	4596	18		
4020	12	4615	18,19		
4114	2,12	4619	19		
L/C4116	12	4700	19		
4117	12	4702	19		
L/C4118	12,13	4821	19,20		

**SECTION 1 – Edition 12/2006
SAFETY AND GENERAL INFORMATION**

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

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

Colour Web Patches are free to the mariner, and given the quality of many printers, should reproduce well. They will be available in real time all around the world which is an improvement since clients had to wait for the paper copy to be mailed.

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

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

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

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

CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS.

The cumulative Notice to Mariners corrections for charts can now be accessed at http://notmar.com/go.php?doc=search/notmar_e

CANADIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES.

CHART EDITIONS

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

NEW CHART - "NEWCHT"

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

NEW EDITION - "NEWEDT"

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

REPRINTS

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

The current chart edition dates can now be accessed at <http://www.chs-shc.gc.ca/pub/en/products/core.cfm>

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

Background

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

**SECTION 1 – Edition 12/2006
SAFETY AND GENERAL INFORMATION**

Care of Your POD Chart

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

CANADIAN HYDROGRAPHIC SERVICE - NOTICES TO MARINERS QUESTIONNAIRE.

The Canadian Hydrographic Service is studying the possibility of providing more Section 2 Notices to Mariners for paper charts in the graphic form, and is requesting your input. We have identified three possible methods that we would like you to consider when you complete the questionnaire. The questionnaire can be found by clicking on the following web address, or pasting it into your browser:

<http://www.charts.gc.ca/pub/en/products/notmar/default.asp>

The completed questionnaire results are sent by clicking on the "submit" button.

Information you provide is held in strict confidence, and helps us determine our products and services. The Canadian Hydrographic Service does not distribute email addresses to any persons outside of CHS.

If you wish to be removed from our mailing list, please send a reply to me at the address below.

Terry Curran, P.Eng.

250-363-6583 | facsimile 250-363-6323
tac@pac.dfo-mpo.gc.ca

Fisheries and Oceans Canada | 9860 West Saanich Road Sidney, BC V8L 4B2
Government of Canada

***1201 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS.**

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Chart	All temporary and preliminary notices affecting the previous versions of the following chart is now cancelled. For any outstanding notices please consult section 2 of this edition.				
2224	ROSE ISLAND TO PARRY SOUND	1:20000	02-JUN-2006	3	\$20.00
New Edition	All temporary and preliminary notices affecting the previous versions of the following charts are now cancelled. For any outstanding notices please consult section 2 of this edition.				
2308	Michipicoten Island to/à Oiseau Bay	1:90000	22-SEP-2006	3	\$20.00
4114	Campobello Island	1:20000	29-SEP-2006	1	\$20.00
7779	Dease Strait	1:150000	13-OCT-2006	4	\$20.00
Charts Permanently Withdrawn					
2226	Parry Sound Harbour				

**SECTION 1 – Edition 12/2006
SAFETY AND GENERAL INFORMATION**

NEW PUBLICATIONS	MAIN TITLE	PUBLISHED	PRICE
	Canadian Tide and Current Tables/Tables des marées et courants du Canada - 1 - Atlantic Coast and Bay of Fundy/Côte de l'Atlantique et baie de Fundy	01-JAN-2007	\$20.00
	Canadian Tide and Current Tables/Tables des marées et courants du Canada - Volume 2 - Gulf of St. Lawrence/Golfe du Saint-Laurent	01-JAN-2007	\$20.00
	Tables des marées et courants du Canada/Canadian Tide and Current Tables - 3 - Fleuve Saint-Laurent et rivière Saguenay/St. Lawrence and Saguenay Rivers	01-JAN-2007	\$20.00
	Canadian Tide and Current Tables/Tables des marées et courants du Canada - 4 - Arctic and Hudson Bay/L'Arctique et la baie d'Hudson	01-JAN-2007	\$20.00
	Canadian Tide and Current Tables/Tables des marées et courants du Canada - 5 - Juan de Fuca Strait and Strait of Georgia/Détroits de Juan de Fuca et de Georgia	01-JAN-2007	\$20.00
	Canadian Tide and Current Tables/Tables des marées et courants du Canada - 6 - Discovery Passage and West Coast of Vancouver Island/Discovery Passage et côte Ouest de l'île de Vancouver	01-JAN-2007	\$20.00
	Canadian Tide and Current Tables/Tables des marées et courants du Canada - 7 - Queen Charlotte Sound to Dixon Entrance/Queen Charlotte Sound à Dixon Entrance	01-JAN-2007	\$20.00

***1202 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATION CHARTS.**

Notes: (1) The following ENC products are only available from:

**Nautical Data International Inc.
P.O. Box 127, Station C
St. John's, Newfoundland
A1C 5H5
Telephone: 1-800-563-0634 or 1-709-576-0634
Facsimile: 709-576-0636**

**(2) For licence information and rates please contact the distributor,
Nautical Data International Inc. (NDI) at the above-mentioned address.**

RELEASED PRODUCTS	CHART TITLE
S-57 ENC NUMBER	
CA470103	Desolation Sound and/et Sutil Channel
CA570114	Sooke
CA570174	Malaspina Inlet, Okeover Inlet and/et Lancelot Inlet
CA570175	Okeover Inlet
CA573301	Rankin Inlet Including / Y Compris Melvin Bay And/ Et Prairie Bay
CA570101	Sooke Inlet to/à Parry Bay
CA576001	Halifax Harbour - Bedford Basin
CA376018	Tusket Islands to/au Cape St. Marys
CA476071	Bay Bulls and/et Witless Bay
CA276091	St. Pierre Bank/Banc de Saint-Pierre to/au Whale Bank/Banc de la Baleine
CA576169	Lewisporte

**SECTION 1 – Edition 12/2006
SAFETY AND GENERAL INFORMATION**

***1203 CANADIAN HYDROGRAPHIC SERVICE - RASTER NAVIGATION CHARTS.**

Notes: (1) The following ENC products are only available from:

**Nautical Data International Inc.
P.O. Box 127, Station C
St. John's, Newfoundland
A1C 5H5
Telephone: 1-800-563-0634 or 1-709-576-0634
Facsimile: 709-576-0636**

**(2) For licence information and rates please contact the distributor,
Nautical Data International Inc. (NDI) at the above-mentioned address.**

CHARTS	MAIN TITLE				
New Chart	All temporary and preliminary notices affecting the previous versions of the following chart are now cancelled. For any outstanding notices please consult section 2 of this edition.				
4864R/M	Black Island to/à Little Denier Island		25-AUG-2006		See Note 2
New Edition	All temporary and preliminary notices affecting the previous versions of the following charts are now cancelled. For any outstanding notices please consult section 2 of this edition.				
2029R/M	Couchiching Lock to Port Severn / Écluse de Couchiching a Port Severn		09-JUN-2006		See Note 2
2203R/M	Carling Rock to/à Byng Inlet		26-MAY-2006		See Note 2
Charts Permanently Withdrawn					
2226R/M	Parry Sound Harbour				

***1204 CANADIAN HYDROGRAPHIC SERVICE - NON EQUIVALENT ELECTRONIC NAVIGATION CHARTS.**

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

NON EQUIVALENT PRODUCTS		
S-57 ENC NUMBER	PAPER CHART NUMBER	CHART TITLE
CA176290	5001	Labrador Sea/Mer du Labrador
CA276090	4045	Sable Island Bank/Banc de l'Île de Sable to/au St.Pierre Bank/Banc de Saint Pierre
CA276092	4017	Cape Race to/à Cape Freels
CA276271	4022	Cabot Strait and approaches / Détroit de Cabot et les approches
CA276284	4015	Sydney to/à Saint-Pierre
CA276286	4023	Northumberland Strait / Détroit de Northumberland
CA276477	8013	Flemish Cap/Bonnet Flamand
CA373067	2304	Oiseau Bay to/à Jackfish Bay
CA376014	4242	Cape Sable Island to/aux Tusket Islands
CA376045	4240	Liverpool Harbour to/à Lockeport Harbour
CA376047	4241	Lockeport to/à Cape Sable
CA376061	4227	Country Harbour to/au Ship Harbour
CA376062	4906	West Point à/to Baie de Tracadie
CA376093	4367	Flint Island to/à Cape Smoky
CA376094	4020	Strait of Belle Isle/Détroit de Belle Isle
CA376135	4842	Cape Pine to/au Cape St Mary's
CA376212	5143	Lake Melville

**SECTION 1 – Edition 12/2006
SAFETY AND GENERAL INFORMATION**

NON EQUIVALENT PRODUCTS		
S-57 ENC NUMBER	PAPER CHART NUMBER	CHART TITLE
CA376230	4321	Cape Canso to Liscomb Island
CA476006	4396	Annapolis Basin
CA476125	4912	Miramichi
CA476126	4912	Miramichi River - Chatham to/à Newcastle (Continuation A)
CA476179	4466	Hillsborough Bay
CA476202	4211	Cape Lahave to/à Liverpool Bay
CA476327	4596	Bay of Exploits Sheet/feuille II (Middle/centre)
CA476328	4597	Bay of Exploits Sheet/feuille III (South/sud)
CA573149	2226	Parry Sound Harbour
CA576226	4587	Fishery Products International Wharves / Quais

***1207(P) GEORGIAN BAY - NOTTAWASAGA BAY - AID TO NAVIGATION TO BE DISCONTINUED.**

Reference chart: 2283

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

Nottawasaga River Entrance Light (L.L. 855) 44° 32' 12"N 80° 00' 30"W

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

(G2006-086)

***1208(P) PRINCE EDWARD ISLAND (NORTH SHORE) - CASCUMPEQUE BAY - ALBERTON HARBOUR - AIDS TO NAVIGATION TO BE DISCONTINUED.**

Reference chart: 4492

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

Alberton Front Range Light (L.L. 1077) 46° 48' 20.6"N 63° 01' 54.5"W
Alberton Rear Range Light (L.L. 1078) 289° 06' 102m from front range

Comments on this action are solicited from mariners and other interested parties. Comments should be directed to Carl Goodwin, Superintendent, Aids to Navigation, Canadian Coast Guard, P.O. Box 1000, Dartmouth, NS B2Y 3Z8, (506) 426-315, e-mail: GoodwinC@mar.dfo-mpo.gc.ca, within three months from the date of this Notice. Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2006-223, 224)

***1205(T) ST. LAWRENCE RIVER - CANAL DE LA RIVE SUD - LIGHT BUOY TEMPORARILY REPLACED.**

Reference chart: 1409

Green spar light buoy V5 (L.L. 0.1) (45° 27' 37.1"N 73° 30' 06.5"W) has been temporarily replaced by an experimental green light spar buoy FI G, marked V5.

(Q2006-203)

SECTION 1 – Edition 12/2006
SAFETY AND GENERAL INFORMATION

***1206(T) ST. LAWRENCE RIVER - LAC SAINT-LOUIS - CONICAL BUOY TEMPORARILY REPLACED.**

Reference chart: 1410

Red conical buoy A30 (45° 22' 42.7"N 73° 49' 00.4"W) has been temporarily replaced by an experimental red light spar buoy FI R (L.L. 21.2), marked A30.

(Q2006-204)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

1223 - Chenal Du Bic et les approches/and approches- New Edition - 23-JUL-2004 - NAD 1983

15-DEC-2006

Amend legend Fl 3s 34m 12M to read Fl 2s 34m 12M against light 48°24'55.6"N 068°53'34.0"W
(Q2006195) LL(1748) DFO(6407368-01)

1236 - Pointe des Monts aux/to Escoumins- New Edition - 23-JUL-2004 - NAD 1983

15-DEC-2006

Amend legend Fl 3s 34m 12M to read Fl 2s 34m 12M against light LNM/D. 13-OCT-2006
48°24'55.6"N 068°53'34.0"W
(Q2006195) LL(1748) DFO(6407368-01)

1314 - Donnacona à/to Batiscan - New Edition - 29-SEP-2000 - NAD 1983

22-DEC-2006

Delete radar transponder beac on against light LNM/D. 01-SEP-2006
46°37'33.4"N 071°41'38.2"W
(Q2006201) LL(1986) DFO(6407377-01)

Delete radar transponder beacon against light 46°35'14.8"N 072°02'26.5"W
(Q2006205) LL(2024) DFO(6407382-01)

1315 - Québec à/to Donnacona - New Edition - 21-JUN-2002 - NAD 1983

08-DEC-2006

Delete depth of 5 metres 2 decimetres LNM/D. 18-AUG-2006
46°41'14.3"N 071°33'11.5"W
DFO(6407379-01)

Add depth of 4 metres 8 decimetres 46°41'14.4"N 071°33'11.6"W
DFO(6407379-02)

22-DEC-2006

Delete radar transponder beacon against light LNM/D. 08-DEC-2006
46°37'33.4"N 071°41'38.2"W
(Q2006201) LL(1986) DFO(6407377-01)

1317 - Sault-au-Cochon à/to Québec - New Edition - 17-AUG-2001 - NAD 1983

01-DEC-2006

Delete limits of channel LNM/D. 22-SEP-2006
joining 47°09'35.4"N 070°39'40.5"W
47°08'39.3"N 070°40'29.9"W
and 47°06'38.9"N 070°42'27.2"W
DFO(6407344-02)

Reposition red starboard hand lighted pillar buoy Q R, marked K100 from 47°06'38.9"N 070°42'27.2"W
to 47°06'44.2"N 070°42'23.8"W
(Q2006171) LL(1895.9) DFO(6407344-01)

Reposition red starboard hand lighted pillar buoy Fl R, marked K96 from 47°08'39.3"N 070°40'29.9"W
to 47°08'39.8"N 070°40'31.1"W
(Q2006198) LL(1894) DFO(6407372-01)

Add limits of channel joining 47°09'35.4"N 070°39'40.5"W
47°08'39.8"N 070°40'31.1"W
47°06'44.2"N 070°42'23.8"W
and 47°06'38.9"N 070°42'27.2"W
DFO(6407344-03)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

1509 - Rapides Lalemant - Sheet 1 - New Edition - 30-DEC-2005 - NAD 1983

15-DEC-2006 LNM/D. 27-OCT-2006
Affix patch 45°31'18.0"N 073°52'35.0"W

Download patch - http://www.chs-shc.gc.ca/patches/1509_PA_213513.pdf

DFO(6407337-01)

2018 - Lower Gap to Adolphus Reach - New Chart - 22-JUN-1990 - NAD 1983

15-DEC-2006 LNM/D. 31-MAR-2000
Reposition green port hand spar buoy, marked KN7
from 44°10'20.0"N 076°44'09.0"W
to 44°10'22.5"N 076°44'07.0"W
(B2006070) *DFO(6602827-01)*

2064 - Kingston to False Ducks Islands - New Edition - 05-MAR-1999 - NAD 1983

15-DEC-2006 LNM/D. 29-APR-2005
Reposition green port hand spar buoy, marked KN7
from 44°10'21.0"N 076°44'13.0"W
to 44°10'22.5"N 076°44'07.0"W
(B2006070) *DFO(6602827-01)*

2067 - Hamilton Harbour - New Edition - 15-JUN-2001 - NAD 1983

15-DEC-2006 LNM/D. 04-NOV-2005
Amend legend FI Y to read FI G against light
43°16'45.0"N 079°47'55.4"W
LL(537.75) DFO(6602856-01)

L/C2110 - Long Point Bay - New Edition - 29-MAY-1998 - NAD 1983

29-DEC-2006 LNM/D. 27-OCT-2006
Delete ON CERTAIN COPIES
gas pipeline between 42°45'44.5"N 080°11'30.0"W
and 42°45'44.2"N 080°10'49.5"W
DFO(6602823-01)

Delete ON CERTAIN COPIES
wellhead 42°45'44.5"N 080°11'30.0"W
DFO(6602823-02)

2204 - A to B - Sheet 1 - New Edition - 23-FEB-2001 - NAD 1983

01-DEC-2006 LNM/D. 15-JUL-2005
CANCELS red, starboard hand spar buoy, marked H26/2 45°45'46.3"N 080°37'57.4"W

Notice 20-FEB-2004(T) is cancelled by a new permanent notice. See reference *DFO(6602835-01)* appearing in this edition.

(D2003169T) DFO(6601297-01)

Add red starboard hand spar buoy, marked H26/2 45°45'46.3"N 080°37'57.4"W
With this notification, Notice 20-Feb-2004 (T) is cancelled. See reference *DFO(6601297-01)* appearing in this edition.

(D2006083) DFO(6602835-01)

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

01-DEC-2006 LNM/D. 15-JUL-2005
Delete depth of 7 feet 45°55'06.0"N 080°49'25.7"W
DFO(6602836-02)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

CANCELS red, starboard hand spar buoy, marked DA16/2 45°55'06.0"N 080°49'25.5"W
Notice 24-OCT-2003(T) is cancelled by a new permanent notice. See reference DFO(6602836-01) appearing in this edition.

(D2003113T) DFO(6601014-01)

Add red starboard hand spar buoy, marked DA16/2 45°55'06.2"N 080°49'25.2"W
With this notification, Notice 24-OCT-2003(T) is cancelled. See reference DFO(6601014-01) appearing in this edition.

(D2006084) DFO(6602836-01)

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

01-DEC-2006

LNM/D. 15-JUL-2005

Delete green port hand spar buoy, marked J43 45°58'59.0"N 081°55'37.0"W
(D2006064) DFO(6602844-01)

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

01-DEC-2006

LNM/D. 31-MAR-2006

Delete green port hand spar buoy, marked J43 45°58'59.0"N 081°55'38.5"W
(D2006064) DFO(6602844-01)

2222 - Tiffin Harbour - New Chart - 13-APR-1984 - NAD 1927

15-DEC-2006

LNM/D. 27-JUN-2003

Replace green port hand spar buoy, marked MD5 with private green port hand lighted spar buoy FI G, marked Priv 44°44'58.8"N 079°51'27.0"W

(D2006058) LL(871) DFO(6602840-01)

2242 - Giants Tomb Island to à Franklin Island - New Chart - 07-JAN-2005 - NAD 1983

15-DEC-2006

LNM/D. 23-JUN-2006

Add red starboard hand spar buoy, marked GBH2 45°05'35.8"N 080°08'53.8"W
(D2006061) DFO(6602841-01)

Add red starboard hand spar buoy, marked GBH4 45°07'33.9"N 080°10'19.0"W
(D2006062) DFO(6602842-01)

2293 - Byng Inlet and Approaches / et les approches - New Edition - 30-MAR-2001 - NAD 1983

01-DEC-2006

LNM/D. 15-JUL-2005

CANCELS red, starboard hand spar buoy, marked H26/2 45°45'46.3"N 080°37'57.4"W

Notice 20-FEB-2004(T) is cancelled by a new permanent notice. See reference DFO(6602835-01) appearing in this edition.

(D2003169T) DFO(6601297-01)

Add red starboard hand spar buoy, marked H26/2 45°45'46.3"N 080°37'57.4"W
With this notification, Notice 20-Feb-2004 (T) is cancelled. See reference DFO(6601297-01) appearing in this edition.

(D2006083) DFO(6602835-01)

L/C2302 - St. Ignace Island to à Passage Island - New Edition - 02-AUG-1985 - US Standard Datum

15-DEC-2006

LNM/D. 17-FEB-2006

Amend legend 2 Lts FI R 4s 29ft & FI R 4s 40ft to read 2 Lts FR 29ft & FR 40ft against light 48°42'02.0"N 088°05'59.0"W

(D2006078) LL(1124) DFO(6602848-01)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

2312 - Nipigon Bay and Approaches/et les approches - New Edition - 31-MAY-2002 - NAD 1983

15-DEC-2006		LNM/D. 17-FEB-2006
Amend	legend FI R 29ft to read F R 29ft against light	48°42'00.0"N 088°06'00.0"W (D2006078) LL(1124) DFO(6602848-01)
Amend	legend FI R 40ft to read F R 40ft against light	48°42'02.0"N 088°06'00.0"W (D2006079) LL(1125) DFO(6602849-01)

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

15-DEC-2006		LNM/D. 18-AUG-2006
Delete	light	61°18'00.0"N 064°52'00.0"W (D2006065) LL(2565) DFO(6602845-01)

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

01-DEC-2006		LNM/D. 17-NOV-2006
(T)Add	scientific subsurface mooring at a depth of 1822 metres below the surface	42°59'54.0"N 060°54'34.8"W

The mooring is temporary and will be removed by August 2008.

DFO(6303127-01)

(T)Add	scientific subsurface mooring at a depth of 2212 metres below the surface	42°55'37.8"N 060°51'40.8"W
--------	---	----------------------------

The mooring is temporary and will be removed by August 2008.

DFO(6303127-02)

(T)Add	scientific subsurface mooring at a depth of 2704 metres below the surface	42°49'10.8"N 060°46'29.4"W
--------	---	----------------------------

The mooring is temporary and will be removed by August 2008.

DFO(6303127-03)

(T)Add	scientific subsurface mooring at a depth of 3655 metres below the surface	42°26'28.2"N 060°28'14.4"W
--------	---	----------------------------

The mooring is temporary and will be removed by August 2008.

DFO(6303127-04)

(T)Add	scientific subsurface mooring at a depth of 2325 metres below the surface	42°35'58.8"N 060°37'30.6"W
--------	---	----------------------------

The mooring is temporary and will be removed by August 2008.

DFO(6303127-05)

(T)Add	scientific subsurface mooring at a depth of 3082 metres below the surface	42°12'33.6"N 060°18'47.4"W
--------	---	----------------------------

The mooring is temporary and will be removed by August 2008.

DFO(6303127-06)

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

01-DEC-2006		LNM/D. 17-NOV-2006
(T)Add	scientific subsurface mooring at a depth of 1822 metres below the surface	42°59'54.0"N 060°54'34.8"W

The mooring is temporary and will be removed by August 2008.

DFO(6303127-01)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

(T)Add scientific subsurface mooring at a depth of 2212 metres below the surface 42°55'37.8"N 060°51'40.8"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-02)

(T)Add scientific subsurface mooring at a depth of 2704 metres below the surface 42°49'10.8"N 060°46'29.4"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-03)

(T)Add scientific subsurface mooring at a depth of 3655 metres below the surface 42°26'28.2"N 060°28'14.4"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-04)

(T)Add scientific subsurface mooring at a depth of 2235 metres below the surface 42°35'58.8"N 060°37'30.6"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-05)

(T)Add scientific subsurface mooring at a depth of 3082 metres below the surface 42°12'33.6"N 060°18'47.4"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-06)

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

01-DEC-2006 LNM/D. 17-NOV-2006
(T)Add scientific subsurface mooring at a depth of 1822 metres below the surface 42°59'54.0"N 060°54'34.8"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-01)

(T)Add scientific subsurface mooring at a depth of 2212 metres below the surface 42°55'37.8"N 060°51'40.8"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-02)

(T)Add scientific subsurface mooring at a depth of 2704 metres below the surface 42°49'10.8"N 060°46'29.4"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-03)

(T)Add scientific subsurface mooring at a depth of 3655 metres below the surface 42°26'28.2"N 060°28'14.4"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-04)

(T)Add scientific subsurface mooring at a depth of 2235 metres below the surface 42°35'58.8"N 060°37'30.6"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-05)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

(T)Add scientific subsurface mooring at a depth of 3082 metres below the surface
42°12'33.6"N 060°18'47.4"W
The mooring is temporary and will be removed by August 2008.
DFO(6303127-06)

4020 - Strait of Belle Isle/Détroit de Belle Isle- New Edition - 26-JUL-2002 - NAD 1983

01-DEC-2006 LNM/D. 14-JUL-2006
Delete black, yellow and black East cardinal lighted pillar buoy Q(3) 10s, marked KQG
51°25'44.0"N 055°25'38.3"W
LL(235.3) DFO(6303203-01)

Add yellow and black South cardinal lighted pillar buoy Q(6)+LFI 15s, marked KQG
51°25'06.0"N 055°26'06.0"W
LL(235.3) DFO(6303203-02)

4114 - Campobello Island - New Edition - 29-SEP-2006 - NAD 1983

15-DEC-2006
Replace black, yellow and black East Cardinal spar buoy, marked UPC with green port hand lighted spar buoy FI G, marked UP7
44°59'43.0"N 066°56'35.0"W
(F2006161) LL(52.25) DFO(6303206-01)

L/C4116 - Approches to/Approches à Saint John - New Chart - 09-APR-1993 - NAD 1983

01-DEC-2006 LNM/D. 21-JUL-2006
On certain copies.
Reposition established (mandatory) direction of traffic flow, parallel to the outer limits of the traffic lanes and pointing in a north easterly direction.
from 44°59'59.0"N 066°06'24.6"W
to 44°59'51.6"N 066°04'50.8"W
DFO(6303125-01)

4117 - Saint John Harbour and Approches/et les approches - New Edition - 12-JUL-2002 - NAD 1983

01-DEC-2006 LNM/D. 05-NOV-2004
Delete red starboard hand lighted pillar buoy FI R, marked JC20
45°16'11.9"N 066°02'23.2"W
(F2006134) LL(110) DFO(6303112-01)

Replace red starboard hand spar buoy, marked JD2 with yellow cautionary lighted spar buoy FI Y, marked JD
45°15'43.4"N 066°03'26.6"W
(F2006142) LL(100.2) DFO(6303121-01)

Add red starboard hand lighted pillar buoy Q R, marked JC20
45°16'11.2"N 066°02'23.5"W
(F2006134) LL(110) DFO(6303112-02)

Add light 'FI R' against red starboard hand spar buoy, marked JC16
45°15'52.6"N 066°02'32.6"W
(F2006135) LL(108.16) DFO(6303113-01)

Add light 'FI R' against red starboard hand spar buoy, marked JC10
45°15'33.4"N 066°02'43.8"W
(F2006136) LL(106.1) DFO(6303114-01)

L/C4118 - St. Marys Bay - New Edition - 13-NOV-1998 - NAD 1983

01-DEC-2006 LNM/D. 05-MAY-2006
Add light 'FI G' against green port hand spar buoy, marked HC3
44°11'51.0"N 066°10'54.0"W
(F2006137) LL(239.3) DFO(6303115-01)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

L/C4118 - Meteghan - New Edition - 13-NOV-1998 - NAD 1983

01-DEC-2006		LNM/D. 05-MAY-2006
Add	light 'FI G' against green port hand spar buoy, marked HC3	44°11'51.0"N 066°10'54.0"W (F2006137) LL(239.3) DFO(6303115-01)

4124 - Letete Passage, Letang Harbour and/et Blacks Harbour - New Edition - 07-APR-2000 - NAD 1983

15-DEC-2006		LNM/D. 16-JUN-2006
Replace	black, yellow and black East Cardinal spar buoy, marked UPC with green port hand lighted spar buoy FI G, marked UP7	44°59'43.0"N 066°56'35.0"W (F2006161) LL(52.25) DFO(6303206-01)
Add	light 'FI R' against red starboard hand spar buoy, marked SH10	45°00'06.8"N 066°56'22.0"W (F2006160) LL(55) DFO(6303205-01)

4141 - SAINT JOHN TO/À GRAND BAY INCLUDING/Y COMPRIS KENNEBECASIS RIVER - Sheet 1 - New Edition - 01-NOV-1996 - NAD 1983

01-DEC-2006		LNM/D. 15-SEP-2006
Reposition	red starboard hand spar buoy, marked AM6	from 45°18'15.8"N 066°06'23.9"W to 45°18'15.2"N 066°06'22.0"W (F2006112) LL(5116.12) DFO(6303068-01)

4209 - Lockeport Harbour - New Chart - 21-OCT-1994 - NAD 1983

01-DEC-2006		LNM/D. 01-SEP-2006
Amend	"KE" to read "KEA" against yellow, black and yellow West cardinal lighted pillar buoy Q(9) 15s	43°40'14.3"N 065°04'57.9"W (F2006145) LL(383.5) DFO(6303182-01)
15-DEC-2006		LNM/D. 01-DEC-2006
Delete	green port hand lighted pillar bell buoy FI G, marked KK51	43°37'32.2"N 065°08'09.5"W (F2006147) LL(369) DFO(6303184-02)
Add	green port hand lighted pillar buoy FI G, marked KK51	43°37'32.0"N 065°08'11.5"W (F2006147) LL(369) DFO(6303184-03)

L/C4230 - Little Hope Island to/à Cape St. Marys - New Chart - 15-JUN-1990 - NAD 1983

15-DEC-2006		LNM/D. 24-NOV-2006
Delete	legend "BELL" against green port hand lighted pillar bell buoy FI G, BELL marked KK51	43°37'32.0"N 065°08'11.5"W (F2006147) LL(369) DFO(6303184-01)
Delete	legend "BELL" against red starboard hand lighted pillar bell buoy FI R, marked UV52	43°47'15.0"N 064°49'53.0"W (F2006162) LL(391) DFO(6303209-01)
Delete	green port hand lighted pillar whistle buoy FI G, WHIS marked KC51	43°42'27.0"N 064°59'34.0"W (F2006164) LL(385) DFO(6303210-01)
Add	red starboard hand lighted pillar buoy FI R, marked KC52	43°42'07.5"N 065°00'00.0"W (F2006165) LL(386) DFO(6303211-01)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

L/C4240 - Liverpool Harbour to/à Lockeport Harbour - New Chart - 06-OCT-1989 - NAD 1983

01-DEC-2006		LNM/D. 30-JUN-2006
Amend	"KE" to read "KEA" against yellow, black and yellow West cardinal lighted pillar buoy Q(9) 15s	43°40'14.3"N 065°04'57.9"W (F2006145) LL(383.5) DFO(6303182-01)
15-DEC-2006		LNM/D. 01-DEC-2006
Delete	legend "BELL" against green port hand lighted pillar bell buoy FI G, BELL marked KK51	43°37'32.0"N 065°08'11.5"W (F2006147) LL(369) DFO(6303184-01)
Delete	legend "BELL" against red starboard hand lighted pillar bell buoy FI R, marked UV52	43°47'15.0"N 064°49'53.0"W (F2006162) LL(391) DFO(6303209-01)
Delete	green port hand lighted pillar whistle buoy FI G, WHIS marked KC51	43°42'27.0"N 064°59'34.0"W (F2006164) LL(385) DFO(6303210-01)
Add	red starboard hand lighted pillar buoy FI R, marked KC52	43°42'07.5"N 065°00'00.0"W (F2006165) LL(386) DFO(6303211-01)

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

15-DEC-2006		LNM/D. 24-NOV-2006
Delete	legend "BELL" against green port hand lighted pillar bell buoy FI G, BELL marked KK51	43°37'32.0"N 065°08'11.5"W (F2006147) LL(369) DFO(6303184-01)
Delete	red starboard hand conical buoy, marked JK4	43°31'05.0"N 065°25'40.0"W (F2006148) LL(5344) DFO(6303188-01)
Delete	red starboard hand conical buoy, marked JK2	43°30'44.0"N 065°25'41.0"W (F2006150) LL(5343) DFO(6303190-01)
Delete	red, green and red starboard bifurcation conical buoy, marked JNK	43°30'15.0"N 065°26'21.0"W (F2006151) LL(5342) DFO(6303191-01)
Delete	red starboard hand conical buoy, marked JK6	43°32'12.0"N 065°26'03.0"W (F2006152) LL(5346) DFO(6303192-01)
Delete	green port hand can buoy, marked JK5	43°31'57.0"N 065°26'00.0"W (F2006153) LL(5345) DFO(6303193-01)
Reposition	green port hand can buoy, marked JN51.5	from 43°30'12.0"N 065°27'06.0"W to 43°30'11.2"N 065°26'59.0"W (F2006154) LL(5341) DFO(6303194-01)
Amend	"KS" to read "KSB" against red and white fairway lighted pillar buoy Mo(A)	43°40'38.5"N 065°13'44.5"W (F2006166) LL(366.3) DFO(6303213-01)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

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

29-DEC-2006

Affix patch

LNMD. 16-JUN-2006
45°55'22.0"N 060°56'24.0"W

Download patch - http://www.chs-shc.gc.ca/patches/4279_PA_211240.pdf

DFO(6303208-01)

4374 - Red Point to à Guyon Island - New Edition - 08-NOV-2002 - NAD 1983

22-DEC-2006

Add rock awash

LNMD. 16-SEP-2005
45°41'15.3"N 060°19'35.9"W

DFO(6303214-01)

4381 - Mahone Bay - New Edition - 31-JAN-2003 - NAD 1983

01-DEC-2006

Delete light F

LNMD. 23-SEP-2005
44°26'22.4"N 064°05'28.7"W
(F2006119) LL(465) DFO(6303079-01)

08-DEC-2006

Reposition green port hand can buoy, marked MX57

LNMD. 01-DEC-2006
from 44°31'23.9"N 064°12'19.2"W
to 44°31'23.0"N 064°12'18.0"W
(F2006146) LL(5455.08) DFO(6303183-01)

4381 - Chester Harbour - New Edition - 31-JAN-2003 - NAD 1983

08-DEC-2006

Reposition green port hand can buoy, marked MX57

LNMD. 01-DEC-2006
from 44°31'23.9"N 064°12'19.2"W
to 44°31'23.0"N 064°12'18.0"W
(F2006146) LL(5455.08) DFO(6303183-01)

4386 - St.Margaret's Bay - New Edition - 16-JUL-2004 - NAD 1983

01-DEC-2006

Delete light F

LNMD. 26-MAY-2006
44°26'22.4"N 064°05'28.7"W
(F2006119) LL(465) DFO(6303079-01)

4437 - Pictou Harbour - New Edition - 14-MAR-2003 - NAD 1983

22-DEC-2006

Delete depth of 12 feet

LNMD. 12-AUG-2005
45°41'16.4"N 062°39'52.3"W
DFO(6303020-01)

Delete depth of 15 feet

45°41'18.2"N 062°39'48.7"W
DFO(6303020-03)

Add drying height of 0 feet

45°41'16.8"N 062°39'52.1"W
DFO(6303020-02)

Add drying height of 0 feet

45°41'18.3"N 062°39'48.5"W
DFO(6303020-04)

4437 - Pictou - New Edition - 14-MAR-2003 - NAD 1983

22-DEC-2006

Add depth of 6 feet

LNMD. 12-AUG-2005
45°40'27.5"N 062°42'19.9"W
DFO(6303020-05)

Add depth of 22 feet

45°40'27.2"N 062°42'14.9"W
DFO(6303020-06)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

Add depth of 31 feet 45°40'26.5"N 062°42'12.4"W
DFO(6303020-07)

4440 - Îles Sainte-Marie à/to Île à la Brume- New Edition - 18-JUL-1980 - NAD 1927

08-DEC-2006 LNM/D. 24-NOV-2006
Delete daybeacon Bn 50°09'07.9"N 060°17'59.3"W
(Q2006151) LL(6563.6) DFO(6407319-01)

4448 - Port Hood - New Edition - 13-DEC-2002 - NAD 1983

08-DEC-2006 LNM/D. 11-AUG-2006
Delete front leading light "FI G 18ft" 46°01'02.8"N 061°32'25.6"W
(G2006117) LL(878) DFO(6303130-01)

Delete rear leading light "F G 60ft" with leading line and bearing legend "007½°
187½°" 46°01'29.4"N 061°32'20.4"W
(G2006118) LL(879) DFO(6303130-02)

Delete green port hand lighted pillar buoy Q G, marked VX1 46°01'26.2"N 061°32'37.6"W
(G2006202) LL(876.3) DFO(6303173-01)

Add green port hand lighted spar buoy Q G, marked VX1 46°01'27.7"N 061°32'38.5"W
(G2006202) LL(876.3) DFO(6303173-02)

4452 - Baie Coacoachou - New Edition - 29-JUL-1983 - NAD 1927

08-DEC-2006 LNM/D. 02-DEC-2005
Delete daybeacon Bn 50°09'07.9"N 060°17'59.3"W
(Q2006151) LL(6563.6) DFO(6407319-01)

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

08-DEC-2006 LNM/D. 02-DEC-2005
Delete daybeacon Bn Or 50°16'32.2"N 062°52'33.4"W
(Q2006152) LL(6548.2) DFO(6407320-01)

4462 - St. George's Bay - New Edition - 07-MAR-2003 - NAD 1983

08-DEC-2006 LNM/D. 01-SEP-2006
Delete front leading light "FI G" 46°01'02.8"N 061°32'25.6"W
(G2006117) LL(878) DFO(6303130-01)

Delete rear leading light "F G" with leading line and bearing legend "007½°
187½°" 46°01'29.4"N 061°32'20.4"W
(G2006118) LL(879) DFO(6303130-02)

Delete green port hand lighted pillar buoy Q G, marked VX1 46°01'26.2"N 061°32'40.0"W
(G2006202) LL(876.3) DFO(6303173-01)

Add green port hand lighted spar buoy Q G, marked VX1 46°01'27.7"N 061°32'38.5"W
(G2006202) LL(876.3) DFO(6303173-02)

4468 - Île du Petit Mécatina aux/to Îles Sainte-Marie - New Edition - 12-JUL-1985 - NAD 1927

08-DEC-2006 LNM/D. 02-JUN-2006
Reposition green port hand lighted can buoy FI G, marked CS1 from 50°27'14.2"N 059°37'22.6"W
to 50°27'15.6"N 059°37'27.1"W
(Q2006189) LL(1561.8) DFO(6407345-01)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

4468 - Havre de Harrington - New Edition - 12-JUL-1985 - NAD 1927

08-DEC-2006		LNM/D. 02-JUN-2006
Delete	depth of 7 fathoms 5 feet	50°29'54.5"N 059°28'26.2"W DFO(6407361-02)
Add	depth of 2 fathoms 3 feet	50°29'54.5"N 059°28'28.4"W DFO(6407361-01)

4470 - Blanc-Sablon à/to Middle Bay - New Edition - 04-JAN-1980 - NAD 1927

08-DEC-2006		LNM/D. 23-MAY-2003
Amend	legend ND6 to read NPC2 against buoy	51°24'46.8"N 057°03'37.2"W (N2006023) LL(226.6) DFO(6407271-01)

4471 - Baie au Saumon à/to Baie des Homards - New Edition - 11-FEB-1977 - NAD 1927

01-DEC-2006		LNM/D. 24-NOV-2006
Delete	daybeacon BnOr	51°23'13.5"N 057°39'26.5"W (Q2006147) DFO(6407315-01)

4485 - Cap des Rosiers à/to Chandler - New Edition - 26-SEP-1997 - NAD 1983

08-DEC-2006		LNM/D. 13-OCT-2006
Add	marine farm (see Chart No. 1 K48)	48°47'11.0"N 064°20'47.0"W DFO(6407376-01)

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

08-DEC-2006		LNM/D. 11-AUG-2006
CANCELS	front leading light F Y 23ft Light permanently discontinued. Notice DFO 6302517-01 advertised in the December 2005 issue of the Notice to Mariners monthly publication is now cancelled. See reference DFO(6303171-1) appearing in this edition.	47°49'07.9"N 065°10'35.0"W LL(1326) DFO(6302517-01)

CANCELS	rear leading light F Y 40ft Light permanently discontinued. Notice DFO 6302517-02 advertised in the December 2005 issue of the Notice to Mariners monthly publication is now cancelled. See reference DFO(6303171-2) appearing in this edition.	47°49'02.1"N 065°10'39.0"W LL(1327) DFO(6302517-02)
---------	--	--

CANCELS	leading line and legend "025° - 205°" range permanently discontinued. Notice DFO 6302517-03 advertised in the December 2005 issue of the Notice to Mariners monthly publication is now cancelled. See reference DFO(6303171-2) appearing in this edition.	47°53'14.0"N 065°07'54.0"W DFO(6302517-03)
---------	--	---

Delete	front leading light "F Y 23ft"	47°49'07.9"N 065°10'35.0"W (G2006200) LL(1326) DFO(6303171-01)
--------	--------------------------------	---

Delete	rear leading light "F Y 40ft" with leading line and bearing legend "025° 205°"	47°49'02.1"N 065°10'39.0"W (G2006201) LL(1327) DFO(6303171-02)
--------	--	---

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

4498 - Pugwash Harbour - New Edition - 20-JUN-2003 - NAD 1983

15-DEC-2006			LNMD. 20-OCT-2006
Delete	legend "STY1" from yellow cautionary can buoy.		45°50'52.1"N 063°39'51.4"W LL(5929.8) DFO(6303212-01)

4592 - Little Bay Island to à League Rock - New Edition - 10-OCT-2003 - NAD 1983

01-DEC-2006			LNMD. 06-JAN-2006
Amend	"Adjoining Chart/Carte adjacente 4594" to read "Adjoining Chart/Carte adjacente 4864"	lower east border	DFO(6303187-09)
Amend	"Adjoining Chart/Carte adjacente 4520" to read "Adjoining Chart/Carte adjacente 4821"	upper east border	DFO(6303187-10)
Amend	"Adjoining Chart/Carte adjacente 4520" to read "Adjoining Chart/Carte adjacente 4821"	centre of north border	DFO(6303187-11)

4593 - Sunday Cove Island to à Thimble Ticks - New Edition - 05-DEC-2003 - NAD 1983

01-DEC-2006			LNMD. 06-JAN-2006
Delete	legend "Adjoining Chart/Carte adjacente 4594"	centre of east border	DFO(6303187-12)
Add	legend "Adjoining Chart/Carte adjacente 4864"	eastern border of chart at 49° 31' 30" N	DFO(6303187-13)

4596 - Bay of Exploits Sheet/feuille II (Middle/centre) - New Edition - 10-OCT-2003 - NAD 1983

01-DEC-2006			LNMD. 10-NOV-2006
Delete	legend "Chart/Carte 4594"		49°23'30.0"N 055°16'18.0"W DFO(6303187-14)
Amend	"Adjoining Chart/Carte adjacente 4595" to read "Adjoining Chart/Carte adjacente 4864"	upper east border	DFO(6303187-15)
Amend	"Adjoining Chart/Carte adjacente 4595" to read "Adjoining Chart/Carte adjacente 4864"	right side of north border	DFO(6303187-16)

4615 - Harbours in Placentia Bay Petite Forte to Broad Cove Head - New Edition - 20-AUG-1999 - NAD 1983

15-DEC-2006			LNMD. 14-JAN-2005
(T)Add	private yellow cautionary spar buoy The mooring is temporary and will be removed by April 2007.		47°23'17.2"N 054°39'56.0"W DFO(6303199-01)
(T)Add	private yellow cautionary spar buoy The mooring is temporary and will be removed by April 2007.		47°23'54.8"N 054°40'43.4"W DFO(6303199-05)
(T)Add	private yellow cautionary spar buoy The mooring is temporary and will be removed by April 2007.		47°23'10.6"N 054°44'05.7"W DFO(6303199-06)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

(T)Add private yellow cautionary spar buoy 47°24'51.8"N 054°48'13.4"W
The mooring is temporary and will be removed by April 2007.
DFO(6303199-10)

(T)Add private yellow cautionary spar buoy 47°23'34.9"N 054°49'06.3"W
The mooring is temporary and will be removed by April 2007.
DFO(6303199-11)

4619 - Presque Harbour to/à Bar Haven Island and/et Paradise Sound - New Edition - 20-NOV-1998 - NAD 1983

15-DEC-2006 LNM/D. 30-SEP-2005
(T)Add private yellow cautionary spar buoy 47°31'49.1"N 054°29'33.0"W
The mooring is temporary and will be removed by April 2007.
DFO(6303199-02)

(T)Add private yellow cautionary spar buoy 47°24'40.4"N 054°29'55.1"W
The mooring is temporary and will be removed by April 2007.
DFO(6303199-04)

(T)Add private yellow cautionary spar buoy 47°32'09.5"N 054°14'45.6"W
The mooring is temporary and will be removed by April 2007.
DFO(6303199-08)

(T)Add private yellow cautionary spar buoy 47°33'44.6"N 054°13'18.1"W
The mooring is temporary and will be removed by April 2007.
DFO(6303199-09)

4619 - Continuation A - New Edition - 20-NOV-1998 - NAD 1983

15-DEC-2006 LNM/D. 30-SEP-2005
(T)Add private yellow cautionary spar buoy 47°28'10.3"N 054°32'18.9"W
The mooring is temporary and will be removed by April 2007.
DFO(6303199-03)

4700 - Belle Isle to/à Resolution Island - New Edition - 21-MAR-2003 - Unknown

15-DEC-2006 LNM/D. 28-MAY-2004
Delete light FI 7M 61°18'30.0"N 064°53'00.0"W
(D2006065) LL(2565) DFO(6602845-01)

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

15-DEC-2006 LNM/D. 20-OCT-2006
Reposition red starboard hand lighted pillar buoy FI R, marked NM2 from 52°42'50.9"N 055°48'00.2"W
to 52°42'45.0"N 055°48'00.0"W
(N2006111) LL(279.29) DFO(6303186-01)

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

01-DEC-2006 LNM/D. 10-NOV-2006
Delete legend "Chart/Carte 4594" 49°33'55.0"N 055°22'30.0"W
DFO(6303187-01)

Delete legend "Chart/Carte 4595" 49°33'12.0"N 055°07'50.0"W
DFO(6303187-02)

Amend "Adjoining Chart/Carte adjacente 4510" to read "Adjoining left side of north border
Chart/Carte adjacente 4822"
DFO(6303187-04)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

Amend "Adjoining Chart/Carte adjacente 4520" to read "Adjoining Chart/Carte adjacente 4822" right side of north border
DFO(6303187-05)

Amend "Adjoining Chart/Carte adjacente 4520" to read "Adjoining Chart/Carte adjacente 4820" upper east border
DFO(6303187-06)

Add legend "Chart/Carte 4864" 49°35'00.0"N 055°14'00.0"W
DFO(6303187-03)

4823 - Burnt Island - New Chart - 16-JAN-2004 - NAD 1983

15-DEC-2006 LNM/D. 05-MAY-2006
Amend "FI G" to read "FI R" against light 47°35'50.2"N 058°53'13.5"W
(N2006110) LL(150.3) DFO(6303185-01)

4839 - Head of/Fond de Placentia Bay - New Edition - 01-AUG-2003 - NAD 1983

15-DEC-2006 LNM/D. 30-DEC-2005
(T)Add private yellow cautionary spar buoy 47°44'05.6"N 054°15'05.8"W
The mooring is temporary and will be removed by April 2007.
DFO(6303199-07)

4853 - Trinity Harbour - New Edition - 30-JUL-1999 - NAD 1983

22-DEC-2006 LNM/D. 17-FEB-2006

Note, this Notice corrects the pipeline sign advertised in Notice 20-Jan-2006 DFO(6302670-05).

On certain copies.

Delete pipeline sign 48°21'51.5"N 053°21'50.5"W
DFO(6302912-01)

Add pipeline sign 48°21'51.5"N 053°20'50.5"W
DFO(6302912-02)

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

01-DEC-2006 LNM/D. 08-SEP-2006

Amend "Adjoining Chart/Carte adjacente 4520" to read "Adjoining Chart/Carte adjacente 4821" upper west border
DFO(6303187-17)

Amend "Adjoining Chart/Carte adjacente 4520" to read "Adjoining Chart/Carte adjacente 4820" centre of north border
DFO(6303187-18)

Amend "Adjoining Chart/Carte adjacente 4531" to read "Adjoining Chart/Carte adjacente 4862" upper east border
DFO(6303187-19)

Amend "Adjoining Chart/Carte adjacente 4531" to read "Adjoining Chart/Carte adjacente 4862" centre of east border
DFO(6303187-20)

Add legend "Adjoining Chart/Carte adjacente 4864" western border of chart at 49° 29' 00" N
DFO(6303187-07)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

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

01-DEC-2006 LNM/D. 08-SEP-2006
 Amend "Adjoining Chart/Carte adjacente 4595" to read "Adjoining left side of north border
 Chart/Carte adjacente 4864"
 DFO(6303187-08)

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

01-DEC-2006 LNM/D. 09-SEP-2005
 Amend "Iso G 6m" to read "Iso Y 6m" against front range light 46°14'30.0"N 064°31'48.4"W
 (G2006107) LL(1110) DFO(6303128-01)
 Amend "Iso G 11m" to read "Iso Y 11m" against rear range light 46°14'26.3"N 064°31'49.8"W
 (G2006108) LL(1111) DFO(6303128-02)

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

01-DEC-2006 LNM/D. 09-SEP-2005
 Amend "Iso G 6m" to read "Iso Y 6m" against front range light 46°14'30.0"N 064°31'48.4"W
 (G2006107) LL(1110) DFO(6303128-01)
 Amend "Iso G 11m" to read "Iso Y 11m" against rear range light 46°14'26.3"N 064°31'49.8"W
 (G2006108) LL(1111) DFO(6303128-02)

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

22-DEC-2006 LNM/D. 02-JUN-2006
 Delete depth of 0 metre, 6 decimetres Rep(2006) 47°43'22.6"N 064°40'00.0"W
 DFO(6303021-09)
 Add depth of 0 metre 7 decimetres 47°42'48.0"N 064°39'43.6"W
 DFO(6303021-05)

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

15-DEC-2006 LNM/D. 02-JUN-2006
 Add red starboard hand lighted conical buoy Fl R, marked TJ28 47°43'25.3"N 064°39'58.0"W
 (G2006100) LL(1257.6) DFO(6303103-01)
 22-DEC-2006 LNM/D. 15-DEC-2006
 Delete depth of 1 metre 47°43'13.7"N 064°40'02.4"W
 DFO(6303021-02)
 Delete depth of 0 metre, 6 decimetres Rep(2006) 47°43'22.6"N 064°40'00.0"W
 DFO(6303021-09)
 Replace depth of 1 metre 6 decimetres with 0 metre 8 decimetres 47°43'41.7"N 064°40'06.2"W
 DFO(6303021-01)
 Amend legend '1.7m (2004)' to read '1.7m (2006)' 47°43'07.0"N 064°40'00.0"W
 DFO(6303021-06)
 Amend legend '1.7m (2004)' to read '1.7m (2006)' 47°43'58.0"N 064°40'15.0"W
 DFO(6303021-07)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

Amend legend '1.7m (2004)' to read '1.7m (2006)' 47°44'39.0"N 064°41'34.0"W
DFO(6303021-08)

Add depth of 0 metre 5 decimetres 47°43'13.2"N 064°40'02.1"W
DFO(6303021-03)

Add depth of 0 metre 1 decimetre 47°42'50.8"N 064°39'40.8"W
DFO(6303021-04)

Add depth of 0 metre 7 decimetres 47°42'48.0"N 064°39'43.6"W
DFO(6303021-05)

5001 - Labrador Sea/Mer du Labrador- New Edition - 17-JAN-2003 - NAD 1983

15-DEC-2006 LNM/D. 23-JAN-2004
Delete light 61°19'00.0"N 064°53'00.0"W
(D2006065) LL(2565) DFO(6602845-01)

5030 - Green Bay to/à Double Island - New Edition - 16-JUL-2004 - NAD 1983

15-DEC-2006 LNM/D. 21-JUL-2006
Delete note: 52°02'38.0"N 056°03'10.0"W
the text "n°16 et le volume approprié des"
DFO(6303122-01)

Add note: 51°58'30.0"N 056°05'00.0"W
VTS ZONE
Limits of the Strait of Belle Isle Vessel Traffic Services zone. Vessels must
report on entering or leaving.
ZONE STM
Limites de la zone des Services de trafic maritime pour le Strait of Belle
Isle. Les navires doivent se rapporter en entrant dans la zone ou en la
quittant.
DFO(6303123-01)

5032 - Approaches to / à White Bear Arm- New Chart - 31-JAN-2003 - NAD 1983

15-DEC-2006 LNM/D. 08-SEP-2006
Reposition red starboard hand lighted pillar buoy FI R, marked NM2 from 52°42'50.9"N 055°48'00.2"W
to 52°42'45.0"N 055°48'00.0"W
(N2006111) LL(279.29) DFO(6303186-01)

5300 - Baie D'Ungava / Ungava Bay - New Edition - 28-MAY-2004 - Unknown

15-DEC-2006 LNM/D. 23-JUN-2006
Delete light FI 6s 129ft 10M 61°18'45.0"N 064°52'00.0"W
(D2006065) LL(2565) DFO(6602845-01)

6035 - Approaches to/Approches à la Vase River- New Edition - 28-DEC-2001 - NAD 1983

29-DEC-2006 LNM/D. 24-NOV-2006
Add rock awash 46°14'32.5"N 079°25'37.8"W
DFO(6602870-01)

**SECTION 2 – Edition 12/2006
CHART CORRECTIONS**

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

01-DEC-2006

LNMD. 02-JUN-2006

(T)Add scientific subsurface mooring at a depth of 1822 metres below the surface

42°59'54.0"N 060°54'34.8"W

The mooring is temporary and will be removed by August 2008.

DFO(6303127-01)

(T)Add scientific subsurface mooring at a depth of 2212 metres below the surface

42°55'37.8"N 060°51'40.8"W

The mooring is temporary and will be removed by August 2008.

DFO(6303127-02)

SECTION 4 – Edition 12/2006
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Arctic Canada, Volume II, Fourth Edition, 1985 —

Page 171 — Delete paragraph 110

Replace by: 110 **Shoals.** — An isolated patch with a least depth of 21 m (69 ft) and an isolated patch with a least depth of 22 m (72 ft) are charted about 5 miles offshore 14 and 21 miles, respectively, west of Kap Abernathy, previously described.

(C2006-054.01)

Arctic Canada, Volume 3, Fifth Edition, 1994 —

Page 78 — Delete paragraph 298

Replace by: 298 **Surveys.** — A shipping corridor has been sounded south from Dease Strait between Entry Island and Wilmot Island into Bathurst Inlet. The corridor continues south from between Breakwater Islands and Fishers Island to the mouth of Western River, at the south end of the inlet. A secondary corridor, sounded from NW of Fisher Island, extends NE to Melville Sound. Mariners without local knowledge should use the corridors, as they are surveyed more accurately and completely than the surrounding areas. Soundings in areas outside the corridors are based on reconnaissance surveys and track soundings. **Caution** is advised.

(C2006-053.01)

Page 80 — Paragraph 315, line 2

Delete: SSE

Replace by: SW

(C2006-060.01)

Page 80 — After paragraph 315

Insert: 315.1 **Caution.** — Track soundings indicate a very irregular bottom, with depths as little as 8.3 m, 5 miles SSE of Galena Island.

(C2006-060.02)

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

Page 16 — Before paragraph 170

Delete: 4510

Replace by: 4822

(N2006-16.0)

Page 17 — Before paragraph 178

Delete: 4510

Replace by: 4822

(N2006-16.1)

Page 48 — Paragraph 309, line 6 – after “Tickle.”

Insert: A **light** (352.95) is shown from a mast on the SW entrance point to Shoal Tickle.

(N2006-16.2)

Page 48 — Paragraph 318, line 2 – after “Head.”

Insert: A **light** (349.5) is shown from a skeleton tower on a small islet about 0.25 mile NE of the mouth of Govers Harbour.

(N2006-16.3)

Page 56 — Paragraph 423, line 1 – after “(49°19'N, 54°58'W)”

Insert: , marked by port hand light **buoy** DLW1 (352.8)

(N2006-16.5)

Page 56 — Paragraph 423, last line

Delete correction promulgated in Monthly Edition No. 10/2000.

(N2006-16.4)

Page 56 — Paragraph 424, last line (Re: Correction promulgated in Monthly Edition No. 5/1998)

Add: Starboard hand light **buoy** DLW2 (352.4) marks the south extent of the previous shoal bank.

(N2006-16.6)

SECTION 4 – Edition 12/2006
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Page 58 — After paragraph 442

Insert: 442.1 Port hand light buoy DLW3 (353.25), marking a shoal, is moored about 0.4 mile east of the previous wharf.

(N2006-16.7)

Page 99 — Paragraph 402, line 1

Delete: A **submarine cable** is

Replace by: Two **submarine cables** are

(N2006-16.8)

Page 101 — Paragraph 424

Delete correction promulgated in Monthly Edition No. 12/1999.

(N2006-16.9)

Page 102 — Paragraph 447

Delete correction promulgated in Monthly Edition No. 9/2004.

(N2006-17.0)

Page 103 — Paragraph 448

Delete correction promulgated in Monthly Edition No. 1/2002 and No. 6/2002.

Replace by: Starboard hand light **buoy** JB6 (447.1), marking the channel, is moored close south of the north breakwater.

(N2006-17.1)

ATL 102 — Newfoundland — East and South Coasts, First Edition, 1995 —

Page 12 — Paragraph 131, last line

Add: A **submarine pipeline** extends about 140 m (459 ft) in an ENE direction from a position about 100 m (328 ft) north of the north Clarenville Dockyard wharf; caution is advised.

(N2006-12.1)

Page 23 — Paragraph 230, last line (Re: Correction promulgated in Monthly Edition No. 5/1999)

Add: Starboard and port hand light **buoys** TSC2 and TSC1 (470.2, 470.3) mark the entrance to the wharf at Sibleys Cove.

(N2006-15.8)

Page 82 — After paragraph 173

Insert: 173.1 A steel plate, 23 m (75 ft) in diameter and weighing 260 tonnes, has been disposed of in Mortier Bay in position $47^{\circ}11.13''N$, $55^{\circ}06.48''W$. This position lies about 0.7 mile SSW of the Cow Head Oil Rig Servicing Base, located on the NE side of Mortier Bay. Depth at the disposal site is approximately 80 m (262 ft).

(N2006-15.9)

ATL 103 — Newfoundland — Southwest Coast, First Edition, 1995 —

Page 16 — Paragraph 144, line 4 – after “harbour.”

Insert: Starboard hand light **buoy** VM2 (113.08) marks the entrance to Harbour Mille.

(N2006-17.2)

Page 33 — Before paragraph 288

Delete: 4633

(N2006-17.3)

Page 34 — Top left column

Delete: 4633

(N2006-17.4)

Page 34 — Before paragraph 300 (Re: Correction promulgated in Monthly Edition No. 6/2005)

Delete: 4633

Replace by: 4826

(N2006-17.5)

Pages 36, 38 and 40 — Top left column

Delete: 4633

Replace by: 4826

(N2006-17.6)

SECTION 4 – Edition 12/2006
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Page 37 — Before paragraph 1
Delete: 4633
Replace by: 4826

(N2006-17.7)

Page 40 — Before paragraph 23
Delete: *Charts* 4633

(N2006-17.8)

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

Page 52 — **GROSSE-ÎLE-NORD** Diagram
Delete 3₄ @ 039°33', 478 metres from the SW corner of the border.
Delete 3 @ 040°45', 410 metres from the SW corner of the border.
Add 2₆ @ 037°49', 483 metres from the SW corner of the border.
Add 2₅ @ 039°57', 412 metres from the SW corner of the border.
Add 2₁ @ 043°36', 476 metres from the SW corner of the border.
Add 1₅ @ 043°51', 415 metres from the SW corner of the border.

(Q2006-053.1)

Page 126 — Paragraph 267, lines 4 and 5
Delete: “A **light** ... breakwater.”

(Q2006-056.1)

Page 126 — Delete the light pictograph adjacent to paragraph 267.

(Q2006-056.2)

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

Page 21 — Paragraph 142, line 4
Delete: NP6
Replace by: NPW2

(N2006-11.9)

Page 21 — Paragraph 146, line 10
Delete: NT2
Replace by: NPM2

(N2006-12.0)

Page 32 — Delete paragraph 38.

(Q2006-041.1)

Page 33 — Paragraph 46, line 2
Delete: “• An orange **beacon** ... Link.”

(Q2006-041.2)

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

Page 3 — Paragraph 21, last line
Add: A group of small islets lies NNE of Île des Loups.

(Q2006-047.1)

Page 3 — Paragraph 22, lines 2 to 4
Delete: “A **beacon**, ... the island.”

(Q2006-047.2)

Page 3 — Paragraph 22, line 5
Delete: lie to the NE
Replace by: lies NNW of Île du Large

(Q2006-047.3)

Page 10 — Paragraph 107, lines 1 to 5
Delete: “A fluorescent ... beacon”
Replace by: A natural **channel**, SW of the mouth of **Rivière de la Corneille** (50°17'N, 62°54'W)

(Q2006-046.1)

Page 22 — **RIVIÈRE-AU-TONNERRE** Diagram
Delete *FogSig* 30s @ 014°58', 487 metres from the SW corner of the border.

(Q2006-057.1)

SECTION 4 – Edition 12/2006
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS


ATL 111 — St. Lawrence River — Île Verte to Québec, Second Edition, 1999 —

Page 29 — Delete paragraph 106

Replace by: ¹⁰⁶ The **oil handling terminal** of the Ultramar refinery, adjacent to a church with a spire situated on top of the cliffs, is situated on the SE shore. The T-shaped terminal extends 600 m from the shore; it is made out of big round cribs linked by catwalks supporting the pipelines which go to the refinery. There are cargo handling structures, with a crane, on one of the cribs.

(Q2006-058.1)

Page 29 — After paragraph 106

Insert:		106.1	A 470 m long submarine pipeline extends from the shore immediately downstream of the oil terminal. The crib at the end of the pipeline is submerged under 8.5 m of water. Mariners must use extreme caution when navigating in the vicinity.
---------	---	-------	---

(Q2006-058.2)

ATL 112 — St. Lawrence River — Cap-Rouge to Montréal and Rivière Richelieu, Second Edition, 2001 —

Page 5 — Paragraph 43, line 11

Delete: and is equipped with a **Racon** (— ●)

(Q2006-052.1)

Page 6 — Paragraph 54, line 7 – after “the pier.” (Re: Correction promulgated in Monthly Edition No. 2/2002)

Insert: A section of this pier, which extends 50 m SE, is uncovered. At high tide, this section may be covered by water and might become a danger to navigation.

(Q2006-038.1)

Page 6 — Adjacent to paragraph 54, add the caution pictograph.

(Q2006-038.2)

Page 10 — Paragraph 88, lines 5 and 6

Delete: , equipped with a **Racon** (— ● —)

(Q2006-052.2)

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

Page 2 — Paragraph 7, line 6

Delete: spar light **buoy** NR8

Replace by: light **buoy** NUC2

(N2006-10.9)

Page 9 — Paragraph 49, line 6

Delete: NS9

Replace by: NS1

(N2006-11.0)

Page 11 — Paragraph 56, line 18

Delete: NS8

Replace by: NS2

(N2006-11.1)

Page 11 — Paragraph 56, line 21

Delete: NS3

Replace by: NMS1

(N2006-11.2)

Page 15 — Paragraph 84, last line

Add: North cardinal light **buoy** NA (270.45) is moored about 1.9 miles north of Crowby Head.

(N2006-11.3)

Page 24 — Paragraph 149, line 10

Delete: NL2

Replace by: NM2

(N2006-11.4)

SECTION 4 – Edition 12/2006
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Page 25 — Paragraph 155, line 8 Delete: NL4 Replace by: NM4	(N2006-11.5)
Page 26 — Paragraph 163, line 5 Delete: NPA5 and NPA4 Replace by: NMP3 and NMP4	(N2006-11.6)
Page 29 — Paragraph 171, line 5 Delete: NM1 Replace by: NM5	(N2006-11.7)
Page 29 — Paragraph 171, line 7 Delete: NM3, NM5, NM2 and NM4 Replace by: NM7, NM9, NM6 and NM8	(N2006-11.8)
Page 29 — Paragraph 172, line 3 Delete: NM8 Replace by: NM10	(N2006-12.2)
Page 34 — Paragraph 191, line 4 – after “(12 ft)” Insert: and marked by west cardinal light buoy NGM (279.809)	(N2006-12.3)
Page 34 — Paragraph 191, lines 4 to 6 Delete: “Isolated danger ... Gull Rock.”	(N2006-12.4)
Page 36 — Paragraph 201, lines 4 and 5 Delete: “NL3 ... SE” Replace by: NE1 (279.84) is moored about 0.1 mile east	(N2006-12.5)
Page 37 — Paragraph 204, line 4 Delete: NL12 Replace by: NG2	(N2006-12.6)
Page 43 — Paragraph 8, line 11 Delete: NDP Replace by: NE	(N2006-12.7)
Page 43 — Paragraph 8, lines 19 and 20 Delete: ND3 and ND4 (280.011, 280.010) Replace by: NE3 and NE2 (280.01, 280.011)	(N2006-12.8)
Page 46 — Paragraph 41, line 7 Delete: NPP Replace by: NLP	(N2006-12.9)
Page 51 — Paragraph 79, lines 4 to 9 Delete: “Starboard ... Punchbowl.” Replace by: Port hand light buoy NL5 (280.4) marks a shoal near the SW end of the channel into Punchbowl.	(N2006-13.0)
Page 56 — Paragraph 123, lines 7 and 8 Delete: “and marked ... (280.91)”	(N2006-13.1)
Page 62 — Paragraph 171, line 6 Delete: NTK2 Replace by: N12	(N2006-13.2)
Page 62 — Paragraph 171, line 7 Delete: NTK6 Replace by: N14	(N2006-13.3)

SECTION 4 – Edition 12/2006
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Page 62 — Paragraph 171, line 8
Delete: NTK5
Replace by: N15
(N2006-13.4)

Page 68 — Paragraph 249, line 3
Delete: NP2 and NP3
Replace by: NX2 and NX1
(N2006-13.5)

Page 70 — Paragraph 270, line 5
Delete: NC8
Replace by: NCD2
(N2006-13.6)

Page 74 — Paragraph 309, line 2
Delete: NS4
Replace by: NCH2
(N2006-13.7)

Page 76 — Paragraph 325, lines 6 to 8
Delete: “Starboard hand ... marks”
(N2006-13.8)

Page 76 — Paragraph 325, line 9 – after “3 feet (0.9 m)”
Insert: is
(N2006-13.9)

Page 81 — Paragraph 22, line 8
Delete: HD3
Replace by: HD1
(N2006-14.0)

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

Page 7 — Paragraph 54, line 6
Delete: NT5
Replace by: NQ3
(N2006-14.1)

Page 8 — Paragraph 62, line 5
Delete: NH5
Replace by: NQ1
(N2006-14.2)

Page 9 — Paragraph 80, lines 9 and 10
Delete: “Port hand ... NM 3.5”
Replace by: West cardinal light **buoy** NQB
(N2006-14.3)

Page 15 — Paragraph 126, last line
Delete: NK1
Replace by: NY1
(N2006-14.4)

Page 20 — Paragraph 179, line 5
Delete: NH8
Replace by: NHN2
(N2006-14.5)

Page 20 — Paragraph 190, lines 11 and 12
Delete: NH3 and NH4
Replace by: NH1 and NH2
(N2006-14.6)

Page 25 — Paragraph 213, line 6
Delete: NW2
Replace by: NVW2
(N2006-14.7)

Page 34 — Paragraph 53, line 5 – after “Islet.”
Insert: Port hand light **buoy** NNA3 (324.65) is moored close NE
of the previous drying rocks.
(N2006-14.8)

SECTION 4 – Edition 12/2006
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

- Page 35 — Paragraph 64, line 9
Delete: NS6
Replace by: NNS2
(N2006-14.9)
- Page 36 — Paragraph 69, line 2
Delete: NS7
Replace by: NNS3
(N2006-15.0)
- Page 39 — Paragraph 84, line 10 – after “1 m (3 ft)” (Re: Correction promulgated in Monthly Edition No. 11/2004)
Delete: NPU2
Replace by: NV2
(N2006-15.1)
- Page 40 — Paragraph 88, lines 6 and 7
Delete: NP9 and NP8
Replace by: NT1 and NT2
(N2006-15.2)
- Page 40 — Paragraph 89, line 4
Delete: NT2.2 and NT1
Replace by: NT4 and NT5
(N2006-15.3)
- Page 40 — Paragraph 92, line 5
Delete: NP1
Replace by: NT7
(N2006-15.4)
- Page 43 — Paragraph 109, line 8
Delete: NP4 and NP5
Replace by: NNB2 and NNB3
(N2006-15.5)
- Page 44 — Paragraph 112, line 4
Delete: NJ3
Replace by: NNB5
(N2006-15.6)
- Page 48 — Paragraph 131, line 5
Delete: NVR
Replace by: NN
(N2006-15.7)
- CEN 301 — St. Lawrence River, Montréal to Kingston, First Edition, 1996 —
- Page 5 — Paragraph 42.4, lines 1 and 2 (Re: Correction promulgated in Monthly Edition No. 5/2003)
Delete: “*Marina* ... facilities.”
(Q2006-059.1)
- CEN 303 — Welland Canal and Lake Erie, First Edition, 1996 —
- Page 29 — Delete paragraph 99.
(C2006-056.01)
- Page 51 — After paragraph 24
Insert: ^{24.1} A **conspicuous microwave tower** is near the
NE shore of Pelee Island. This tower has a single aircraft
warning **light** on top.
(C2006-056.02)
- CEN 307 — North Channel of Lake Huron, First Edition, 2000 —
- Page 66 — Delete paragraph 201.1, as promulgated in Monthly Edition No. 8/2002.
(C2006-057.01)

SECTION 4 – Edition 12/2006
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

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

Page 63 — After paragraph 132

Insert: ^{132.1} **Caution.** — A **wharf**, in **ruins** and submerged
4 feet (1.2 m), is on the east shore, 0.4 mile north of the
former ferry ramp at Grand-Calumet.

(C2006-055.01)

Page 64 — Paragraph 140, line 3

Delete: 30 feet (9.1 m)

Replace by: 43 feet (13.1 m)

(C2006-055.02)

Page 65 — Paragraph 161, lines 4 and 5

Delete: 60 feet (18.3 m)

Replace by: 48 feet (14.6 m)

(C2006-055.03)

Page 65 — After paragraph 163

Insert: ^{163.1} *Waltham Municipal Wharf light (1306.1)* is
shown from the wharf.

(C2006-055.04)

Page 66 — After paragraph 166

Insert: ^{166.1} An **overhead power line**, with a clearance of
25 feet (7.6 m), crosses the channel on the east side of the
bridge.

(C2006-055.05)

Small Craft Guide, Lake Nipissing, First Edition, 1987 —

Page 33 — Paragraph 62, line 4

Delete: , beacons

(C2006-058.01)

SECTION 5 – Edition 12/2006
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

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

NEWFOUNDLAND

150.3	Burnt Islands West Wharf	47 35 50.2 58 53 13.5	Fl	R	4s	2.4	2	Cylindrical mast. 2.3	Year round.			Chart:4823 Edn 12/06(N06-110)
226.6	L'Anse au Clair light buoy NPC2	51 24 46.8 57 03 37.2	Fl	R	4s	.....	.....	Red, marked "NPC2".	Seasonal.			Chart:4470 Edn 12/06(N06-023)
235.3	Brehat Shoal East Cardinal light buoy KQG								Delete from list.			Chart:4020 Edn 12/06
235.3	Brehat Shoal South Cardinal light buoy KQG	51 25 06 55 26 06	Q(6)+ LFl	W	15s	.....	.....	Yellow and black, marked "KQG".	Seasonal.			Chart:4020 Edn 12/06
279.29	Mad Moll Rock light buoy NM2	52 42 45 55 48 00	Fl	R	4s	.....	.....	Red, marked "NM2".	Seasonal.			Chart:5032 Edn 12/06(N06-111)
508.3	Mad Rock light buoy MB1								Delete from list.			Chart:4845 Edn 12/06(N06-109)

ATLANTIC

52.25	Richardson Wharf light buoy UP7	44 59 43 66 56 35	Fl	G	4s	.....	.....	Green spar, marked "UP7".	Year round.			Chart:4124 Edn 12/06 (F06-161)
55	Simpson Head light buoy SH10	45 00 06.8 66 56 22	Fl	R	4s	.....	.....	Red spar, marked "SH10".	Year round.			Chart:4124 Edn 12/06 (F06-160)
100.2	Lower Cove Cautionary light buoy JD	45 15 43.4 66 03 26.6	Fl	Y	4s	.....	.....	Yellow, marked "JD".	Year round.			Chart:4117 Edn 12/06 (F06-142)
106.1	Courtenay Bay light buoy JC10	45 15 33.4 66 02 43.8	Fl	R	4s	.....	.....	Red spar, marked "JC10".	Year round.			Chart:4117 Edn 12/06 (F06-136)
108.16	Courtenay Bay light buoy JC16	45 15 52.6 66 02 32.6	Fl	R	4s	.....	.....	Red spar, marked "JC16".	Year round.			Chart:4117 Edn 12/06 (F06-135)
110	Courtenay Basin light buoy JC20	E. side of channel. 45 16 11.2 66 02 23.5	Q	R	1s	.....	.....	Red, marked "JC20".	Year round.			Chart:4117 Edn 12/06 (F06-134)

SECTION 5 – Edition 12/2006
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
239.3	Meteghan Outer light buoy HC3	44 11 51 66 10 54	<i>F</i> G	4s	.....	Green spar, marked "HC3".	Year round. Chart:4118 Edn 12/06 (F06-137)
328	Hawk Channel light buoy JS53	E. entrance of channel. 43 23 58 65 35 20	<i>F</i> G	4s	.....	Green, marked "JS53".	Year round. Chart:4241 Edn 12/06
366.3	Lower Jordan Bay light buoy KSB	43 40 38.5 65 13 44.5	<i>Mo(A)</i> W	6s	.....	Red and white vertical stripes, marked "KSB".	Year round. Chart:4241 Edn 12/06 (F06-166)
368	Green Harbour light and bell buoy KP	43 40 14.6 65 09 33	<i>Mo(A)</i> W	6s	.....	Red and white vertical stripes, marked "KP".	Year round. Chart:4241 Edn 12/06
369	Bull Rock light buoy KK51	SW. of rock. 43 37 32 65 08 11.5	<i>F</i> G	4s	.....	Green, marked "KP51".	Year round. Chart:4209 Edn 12/06 (F06-147)
383.5	Lockeport West Cardinal light buoy KEA	43 40 14.3 65 04 57.9	Q(9) W	15s	.....	Yellow, black and yellow, marked "KEA".	Year round. Chart:4209 Edn 12/06 (F06-145)
385	Little Harbour light and whistle buoy KC51						Delete from list. Chart:4240 Edn 12/06 (F06-164)
386	Little Harbour light buoy KC52	43 42 07.5 65 00 00	<i>F</i> R	4s	.....	Red, marked "KC52".	Year round. Chart:4240 Edn 12/06 (F06-165)
388 H3746	Port Hebert	On Shingle Point, E. side of harbour. 43 48 45.7 64 55 30	<i>Fl</i> R	5s	8.5	8 Skeleton mast, enclosed lower portion. 6.8	Flash 1 s; eclipse 4 s. Operates at night only. Year round. Chart:4240 Edn 12/06
391	Little Hope Shoal light buoy UV52	S. of shoal. 43 47 15 64 49 53	<i>F</i> R	4s	.....	Red, marked "UV52".	Year round. Chart:4240 Edn 12/06 (F06-162)
410	Fort Point Shoal light buoy UM53	44 02 46.3 64 42 03.9	Q G	1s	.....	Green, marked "UM53".	Year round. Chart:4379 Edn 12/06 (F06-159)
439.8	Lunenburg Harbour Marine Railway light buoy E66	SW. of marine railway wharf. 44 22 19.3 64 18 16.5	Q R	1s	.....	Red spar, marked "E66".	Year round. Chart:4328 Edn 12/06 (F06-158)
465 H3672.2	East Ironbound Island Wharf						Delete from list. Chart:4381 Edn 12/06 (F06-119)

SECTION 5 – Edition 12/2006
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	
662.7	Dover Harbour light buoy PQ9	45 16 33 61 01 14.6	F G	4s	.....	Green spar, marked "PQ9".	Winter spar. Year round. Chart:4233 Edn 12/06 (G06-220)
876.3	Murphy Pond light buoy VX1	46 01 27.7 61 32 38.5	Q G	1s	.....	Green spar, marked "VX1".	Seasonal. Chart:4448 Edn 12/06 (G06-202)
1109.4	Shediac Harbour light buoy XN20	46 15 10.5 64 31 41.5	F R	4s	.....	Red spar, marked "XN20".	Seasonal. Chart:4909 Edn 12/06 (G06-154)
1109.6	Shediac Harbour light buoy XN21	46 15 03.5 64 31 32	F G	4s	.....	Green spar, marked "XN21".	Seasonal. Chart:4909 Edn 12/06 (G06-155)
1109.8	Shediac Harbour light buoy XN22	46 14 54.5 64 31 42	F R	4s	.....	Red spar, marked "XN22".	Seasonal. Chart:4909 Edn 12/06 (G06-156)
1110 H1332	Shediac Harbour range	On W. end of pier, NW. of Pointe du Chêne. 46 14 30 64 31 48.4	Iso Y	1s	6.4	14	Square skeleton tower, white daymark, red vertical stripe. 5.1	Visible in line of range. Operates at night only. Seasonal.
1111 H1332.1		194°35' 117.2m from front.	Iso Y	4s	10.6	14	Square skeleton tower, white daymark, red vertical stripe. 9.7	Visible in line of range. Operates at night only. Seasonal. Chart:4909 Edn 12/06 (G06-107, 108)
1111.2	Shediac Bay light buoy XN34	46 14 21.5 64 32 24	F R	4s	.....	Red spar, marked "XN34".	Seasonal. Chart:4909 Edn 12/06 (G06-157)
1111.41	Shediac Bay light buoy XN37	46 14 03 64 32 41.5	F G	4s	.....	Green spar, marked "XN37".	Seasonal. Chart:4909 Edn 12/06 (G06-160)
1111.45	Shediac Bay light buoy XN41	46 13 50 64 32 44.5	F G	4s	.....	Green spar, marked "XN41".	Seasonal. Chart:4909 Edn 12/06 (G06-161)
1111.46	Shediac Bay light buoy XN42	46 13 51 64 32 46	F R	4s	.....	Red spar, marked "XN42".	Seasonal. Chart:4909 Edn 12/06 (G06-165)
1111.48	Shediac Bay light buoy XN46	46 13 41.6 64 32 53.6	Q R	1s	.....	Red spar, marked "XN46".	Seasonal. Chart:4909 Edn 12/06 (G06-166)
1270	Miscou Channel light buoy EA7	N. side of channel. 47 54 20.2 64 37 48.6	F G	4s	.....	Green spar, marked "EA7".	Seasonal. Chart:4913 Edn 12/06 (G06-132)

SECTION 5 – Edition 12/2006
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
1271	Miscou Channel light buoy EA9	N. side of channel. 47 53 45.2 64 36 57.6	Fl G	4s	.....	Green spar, marked "EA9".	Seasonal. Chart:4913 Edn 12/06 (G06-133)
1272	Miscou Channel light buoy EA16	47 53 15.2 64 35 46.6	Q R	1s	.....	Red spar, marked "EA16".	Seasonal. Chart:4913 Edn 12/06 (G06-130)
1273	Miscou Channel light buoy EA20	47 53 12.2 64 34 21.6	Q R	1s	.....	Red spar, marked "EA20".	Seasonal. Chart:4913 Edn 12/06 (G06-131)
1326							Delete from list.
1327	Grande-Anse range						Chart:4486 Edn 12/06 (G06-200, 201)
1330.6	Bathurst Entrance light buoy EP25	47 39 53 65 36 44.4	Fl G	4s	.....	Green, marked "EP25".	Seasonal. Chart:4920 Edn 12/06 (G06-135)
1330.7	Bathurst Entrance light buoy EP28	47 39 30.7 65 37 05.5	Q R	1s	.....	Red, marked "EP28".	Seasonal. Chart:4920 Edn 12/06 (G06-136)
1334.5	Bathurst Harbour bifurcation light buoy EP	47 38 01.9 65 39 06.9	Fl R (2+1)	6s	.....	Red, green and red, marked "EP".	Seasonal. Chart:4920 Edn 12/06 (G06-134)
1339.8	Pointe-Verte Breakwater	On outer end of breakwater. 47 51 43.2 65 45 39.4	Fl R	4s	7.1	4 Square skeleton tower. 3.7	Flash 1 s; eclipse 3 s. Operates at night only. Seasonal. Chart:4486 Edn 12/06 (G06-221)
1600 H1886	Cap de la Table	On head. 49 21 04.3 61 53 44.4	Fl R	6s	34.1	5 Red and white octagonal tower. 12.2	Flash 1 s; eclipse 5 s. Operates at night only. Year round. Chart:4025 Edn 12/06 (Q06-124)
1748 H2084	Île Bicquette Sector	NW. side of centre of island. 48 24 55.6 68 53 34	Fl W Fl R	2s 6s	34.1 34.1	12 5 White cylindrical tower.	White light visible from 011° through E., S. and W. to 295°. Red light visible from 192° through W., N. and E. to 116°. Red and white night light only. Seasonal. Chart:1223 Edn 12/06 (Q06-195)
1894	Récifs de Longue Pointe light buoy K96	S. of ledge. 47 08 39.8 70 40 31.1	Fl R	4s	.....	Red, marked "K96".	Winter spar. Seasonal. Chart:1317 Edn 12/06 (Q06-198)

SECTION 5 – Edition 12/2006
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
1985 <i>H2340</i>	Sainte-Croix range	E. of Sainte-Croix wharf. 46 37 40.6 71 41 58.5	F	W	.....	60.0	20	Skeleton tower, orange rectangular daymark, black vertical stripe. 7.6	Visible in line of range. Emergency light. Year round.
1986 <i>H2340.1</i>		117°02' 483.9m from front.	F	W	.....	75.0	20	Skeleton tower, orange rectangular daymark, black vertical stripe. 15.6	Visible in line of range. Emergency light. Year round.
			F	G	.....	74.1	6		2nd light - Visible eastward of 137°. Operates at night only.
Chart:1315 Edn 12/06 (Q06-201)									
2023 <i>H2362</i>	Pointe des Grondines range	On point. 46 34 43.5 72 04 11.8	F	G	.....	14.6	19	Square skeleton tower, orange daymark, black vertical stripe. 8.8	Visible in line of range. Year round.
2024 <i>H2362.1</i>		066°37' 2440.6m from front.	F	G	.....	38.6	19	Skeleton tower, orange slatwork daymark, black vertical stripe. 31.4	Visible in line of range. Year round.
Chart:1314 Edn 12/06 (Q06-205)									
2125 <i>H2402</i>	Pointe-du-Lac range	46 16 05.5 72 41 43.2	F	G	.....	12.1	12	Cylindrical tower, orange base and daymark, black vertical stripe. 5.4	Visible in line of range. Radar reflector. Operates at night only. Year round.
				Iso	Y	2s	12.3	5		Visible 360°.
2126 <i>H2402.1</i>		056°08' 2263.6m from front.	F	G	.....	49.1	12	White skeleton tower, orange slatwork daymark, black vertical stripe. 33.9	Visible in line of range. Operates at night only. Year round.
Chart:1312 Edn 12/06 (Q06-199, 200)									
2166 <i>H2414</i>	Île aux Raisins range	46 06 10.7 72 57 52.4	F	G	.....	9.7	11	White cylindrical tower, orange daymark, black vertical stripe. 7.0	Visible in line of range. Operates at night only. Year round.
2167 <i>H2414.1</i>		Racon -- (K) X Band	193° 573.9m from front.	F	G	26.9	11	Square tower, orange slatwork daymark, black vertical stripe. 38.9	Visible in line of range. Operates at night only. Year round.
			Iso	W	2s	26.9	6		Visible 360°. Operates at night only.
Chart:1312 Edn 12/06 (Q06-193, 194)									
Inland LL 2565 <i>H53</i>	Radio Island (Resolution Island)								Delete from list.
Chart:5459 Edn 12/06 (D06-065)									

SECTION 5 – Edition 12/2006
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
-----	------	--	--------------------------	--	-----------------------	--	---------------------------------

INLAND WATERS

1087	Coppermine Point	On extremity of point. 46 59 05 84 47 12	Iso W	4s	14.8	11 Skeleton mast, red and white rectangular daymark. 6.1	Seasonal. Chart:2307 Edn 12/06
1088	Mamainse Harbour Racon - - (M) X & S Band	On N. point of largest island off Mamainse Point. 47 02 15.1 84 47 11.5	F R	.....	11.3	..... Red and white cylindrical tower, red and white triangular daymark. 9.1	Seasonal. Chart:2315 Edn 12/06
1124	Nipigon Strait range	48 41 56.4 88 06 03.5	F R	.....	8.8	..... Cylindrical mast, white daymark, red vertical stripe. 6.8	Seasonal.
1125		013°11' 83.2m from front.	F R	.....	12.2	..... White square skeleton tower, white daymark, red vertical stripe. 8.1	Seasonal. Chart:2312 Edn 12/06(D06-078,079)
1612.4	Gull Bay light buoy CL4	S. of Long Point. 52 55 00 98 52 25	F R	4s	.....	..... Red spar, marked "CL4".	Seasonal. Chart:6241 Edn 12/06(D06-082)
1669.4	Pine Channel Entrance range	59 15 13.2 106 39 03.4	F W	.....	6.1	..... Square skeleton tower, white daymark, orange vertical stripe.	Seasonal.
1669.5		114° 487.7m from front.	F W	.....	11.6	..... Tripod skeleton tower, white daymark, orange vertical stripe.	Seasonal. Chart:6311 Edn 12/06
1669.7	Fond du Lac River Entrance range	59 16 15.2 105 59 03.4	F W	.....	.....	..... Square skeleton tower, red daymark, white vertical stripe.	Seasonal.
1669.8		094° 121.9m from front.	F W	.....	12.8	..... Tripod skeleton tower, white daymark, orange vertical stripe.	Seasonal. Chart:6311 Edn 12/06
1692.5	Slave Point ODAS light buoy 45141	61 11 00 115 19 00	F(5) Y	20s	.....	..... Yellow, marked "45141".	Seasonal. Chart:6370 Edn 12/06(A06-009)
1703.5	North Arm ODAS light buoy 45150	61 58 30 114 08 00	F(5) Y	20s	.....	..... Yellow, marked "45150".	Seasonal. Chart:6370 Edn 12/06
2565 H53	Radio Island (Resolution Island)						Delete from list. Chart:5459 Edn 12/06(D06-065)

SECTION 5 – Edition 12/2006
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
-----	------	--	--------------------------	--	-----------------------	--	---------------------------------

INLAND WATERS

2602 H25	Walrus Island Racon -- (Y) X & S Band	Mistake Bay. 61 57 59.4 92 28 41.1	Fl W	6s	28.5	7	Black square skeleton mast, orange rectangular daymark. 11.0	Flash 1 s; eclipse 5 s. Seasonal.
-------------	---	--	------	----	------	---	---	--------------------------------------

Chart:5642
Edn 12/06

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

Navigating Officer or Observer: _____ Captain: _____

Ship (or address) _____

If Merchant Vessel add Line or Company with Head Office address: _____

General locality: _____

Subject: _____

Approx. position: _____ Lat. _____ Long _____

Chart No. used to plot: _____ Corrected to N/M Date: _____

Publications affected: (Quote Volume and page) _____

* Full details (Attach additional sheets as necessary)
Time (UTC) _____ Date _____

INSTRUCTIONS:

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 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
navigational aids or the List of Lights,
Buoys and Fog Signals.

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

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

info@dfo-mpo.gc.ca

(Please include your postal and e-mail address)

For questions regarding the content of these pages contact:

Theresa Kenney
(613) 990-3016

[Site Administrator](#)