



NOTICES TO MARINERS

EASTERN EDITION

Published monthly by the



CANADIAN COAST GUARD

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Marine Programs Directorate
Aids to Navigation



Internet: <http://www.notmar.com>

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 under the *Cumulative chart correction list* published 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*.

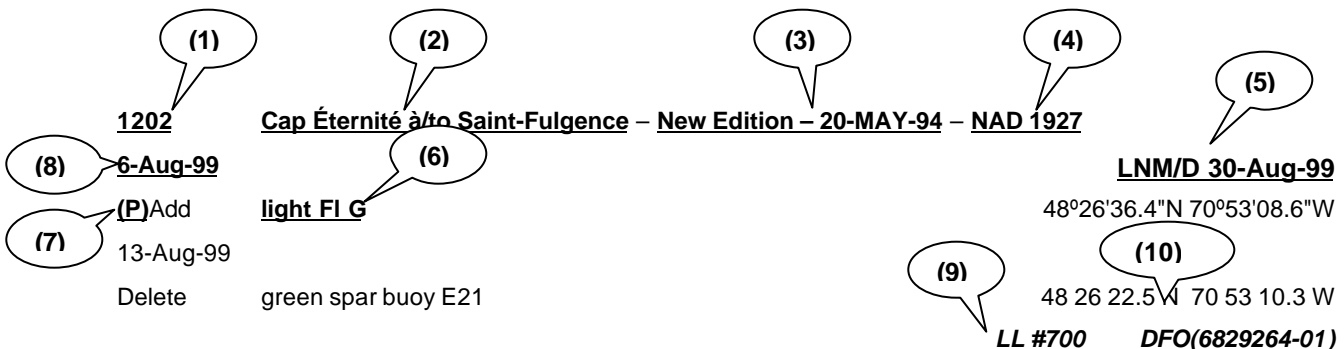
Monthly edition of Notices to Mariners - *Notices to Mariners* are issued free of charge on a monthly basis. Mariners now have a choice between specific *Regional* issue(s) they wish to receive. Requests to be placed on or removed from the mailing list should be made by using the form inserted on page *xiii* 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 **LNMD** or **Last Notice to Mariners Number / Date**. This number is expressed in either old notice number format (ex.: 594/99) or in day-month-year format which is the date known as the weekly chart correction date shown in the above diagram as item (8).

ADVISORY

NOTICES TO SHIPPING (WRITTEN AND BROADCAST)

The Canadian Coast Guard is implementing a number of changes to the aids to navigation system in Canada.

These changes are advertised as Notices to Shipping (Broadcast and Written) by the Canadian Coast Guard and are followed up with Notices to Mariners, then charts are updated by hand correction, reprints or new editions.

The publication of Notices to Mariners and chart revisions are being delayed by the volume of changes that are taking place.

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) 772-6285

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

Pacific

Regional Marine Information Centre (RMIC)
Toll free in British Columbia - 1-800-889-8852
Phone: (604) 666-6011
Fax: (604) 666-8453
E-mail: RMIC-Pacific@pac.dfo-mpo.gc.ca
Notice to Shipping information
<http://www.pacific.ccg-gcc.gc.ca/mcts/notship>

Maritimes

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

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, NFLD	338,339	940	46 46 N	53 11 W	315	200
Cape Ray, NFLD	340,341	942	47 38 N	59 14 W	288	200
Cape Norman, NFLD	342,343	944	51 30 N	55 49 W	310	200
Rigolet, NFLD	344,345	946	54 15 N	58 30 W	299	200
Partridge Island, NB	326,327	939	45 14 N	66 03 W	295	200
Pt. Escuminiac, 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 (Tentative October 2000)	330,331	937	44 35 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
Trois-Rivières, QC	314,315	928	46 23 N	72 27 W	321	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 Branch
Department of Fisheries and Oceans
200 Kent Street, Station 5130
Ottawa, ON
K1A 0E6

Directeur, Direction des systèmes à la navigation maritimes
Ministère des Pêches et Océans
200, rue Kent, Station 5130
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
Electroniques et d'Information .

MONTHLY EDITION OF NOTICES TO MARINERS

MAILING LIST CHANGES

Superintendent, Information and Publications
Navigation Aids
Navigation Systems Branch
Canadian Coast Guard
Department of Fisheries and Oceans
Ottawa, ON
K1A 0E6

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Facsimile (613) 998-8428

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**SECTION 1 – Edition 04/2002
SAFETY AND GENERAL INFORMATION**

CANADA - 96 HOURS NOTIFICATION PRIOR TO ENTERING CANADIAN WATERS - CAUTION.

Effective October 11th, 2001, 0000 UTC, all vessels that are:

- a) of 500 gross tonnage or more;
- b) engaged in towing or pushing a vessel, where the combined tonnage of the ship and the vessel being towed or pushed is 500 tons gross tonnage or more; or
- c) carrying a pollutant or dangerous goods, or engaged in towing or pushing a vessel carrying a pollutant or dangerous goods;

must request clearance 96 hours prior to entering Canadian waters from seaward, or as soon as practical where the estimated time of arrival of the ship in Canadian waters is less than 96 hours after the time the ship departed its last port of call. This will remain in effect until further notice.

CANADIAN COAST GUARD PUBLICATION - NEW EDITION OF THE ANNUAL EDITION OF NOTICES TO MARINERS - 2002.

The new edition of the Annual Edition of Notices to Mariners for the year 2002 is now available at a cost of \$22.95.

This publication is available through authorized Canadian Hydrographic Service Chart Dealers. A complete listing of authorized CHS chart dealers is available at the following Internet address: <http://www.charts.ca>

This publication can also be downloaded from the Notices to Mariners Internet site at <http://www.notmar.com>

CANADIAN COAST GUARD - LIST OF CHARTS AFFECTED BY TEMPORARY AND PRELIMINARY NOTICES.

**IN EFFECT APRIL 30, 2002
(REVISED AND PROMULGATED QUARTERLY)**

1203	(P) 25 FEB-2000
1234	(P) 30 NOV-2001
1312	(P) 22 FEB-2002
1313	(T) 29 JUN-2001
1351	196(T)/87, 636(P)/93, 510(P)/98
1361	1101(P)/99
1409	(P) 25 JAN-2002
1410	(P) 13 APR-2001
1433	(P) 07 SEP-2001
1434	(P) 03 AUG-2001
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1510	407(T)/97, 2125(P)/98, (P) 13 APR-2001, (P) 22 FEB-2002
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2205	(P) 12 MAY-2000, (P) 16 JUN-2000
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2250	361(P)/97
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2268	380(P)/91
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2283	(P) 31 MAR-2000, (P) 07 SEP-2001, (P) 04 JAN-2002
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2291	769(T)/91
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2299	380(P)/91
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3053	702(P)/92, (P) 19 JAN-2001
3447	(P) 15 SEP-2000
LC 3602	2348(P)/99, (P) 28 APR-2000, (P) 17 NOV-2000
LC 3604	(P) 23 MAR-2001
3623	96(P)/97, 1945(P)/99
3682	814(P)/96, 1945(P)/99
3683	(P) 02 NOV-2001
LC 3802	733(T)/95
3891	(P) 24 AUG-2001
3955	(P) 15 SEP-2000
LC 4001 (INT 404)	707(T)/93, 163(T)/94, 678(T)/94
LC 4003	172(T)/99
LC 4010	(T) 30 MAR-2001
LC 4011	(T) 30 MAR-2001
LC 4012	(T) 30 MAR-2001
LC 4015	1344(T)/99
LC 4016	356(P)/90, 619(T)/93, 105(T)/94, 108(T)/94, 359(T)/94, 444(P)/96
LC 4017	75(T)/94, 76(T)/94, 359(T)/94, 678(T)/94, 384(T)/95
LC 4022	583(P)/94
LC 4025	549(T)/99
LC 4047	105(T)/94, 108(T)/94
LC 4049	105(T)/94, 359(T)/94
4117	(T) 12 JAN-2001
4140	748(T)/96
4142	(T) 13 OCT-2000, (T) 27 OCT-2000
4210	(T) 27 APR-2001
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**SECTION 1 – Edition 04/2002
SAFETY AND GENERAL INFORMATION**

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(REVISED AND PROMULGATED QUARTERLY)**

4245	373(T)/94, 534(T)/95
4266	(T) 12 MAY-2000
LC 4340	459(P)/94, 2106(P)/99, 2107(P)/99, 2307(P)/99, (P) 16 JUN-2000, (P) 11 AUG-2000, (P) 15 FEB-2002, (P) 22 MAR-2002
4342	459(P)/94
4381	141(T)/96
LC 4385	(P) 31 MAR-2000
4386	(P) 31 MAR-2000
4394	237(T)/96
4416	(T) 26 APR-2002
4422	(P) 31 MAR-2000
4426	103(T)94
4429	(P) 18 JAN-2002
4437	526(P)/95
4456	769(P)/90, 433(T)/92
4459	762(T)/99, (T) 16 MAR-2001
4460	845(P)/93
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4483	612(T)/94
4486	(T) 04 JAN-2002
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4530	(P) 21 APR-2000
4587	193(T)/87, (P) 31 MAR-2000
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4634	1344(T)/99
4635	463(P)/94, 594(T)/94, 239(P)/97
4637	737(P)/93, 120(P)/96
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4830	619(T)/93
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4843	568(T)/90
LC 4846	359(T)/94
LC 4847	782(T)/92, 535(P)/98, 1317(T)/99, (T) 30 MAR-2001
4848	782(T)/92, 1317(T)/99
4849	103(T)/92, (T) 30 MAR-2001
LC 4850	423(P)/94
LC 4851	191(T)/91, 64(T)/95, 384(T)/95
4912	855(P)/96
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4920	1316(T)/99
4921	434(T)/96, 551(P)/99, (P) 28 SEP-2001
LC 4951	(T) 29 MAR-2002
LC 4952	(T) 17 AUG-2001
4954	115(P)/98, (P) 20 APR-2001, (P) 29 JUN-2001, (T) 17 AUG-2001
4956	923(P)/99, (P) 13 APR-2001, (P) 11 JAN-2002
LC 5001	153(T)/99, 761(T)/94

**SECTION 1 – Edition 04/2002
SAFETY AND GENERAL INFORMATION**

**IN EFFECT APRIL 30, 2002
(REVISED AND PROMULGATED QUARTERLY)**

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5133	163(T)/94
6201	(P) 11 JAN-2002
6211	(P) 11 JAN-2002
6215	(P) 11 JAN-2002
6216	(P) 11 JAN-2002
6240	(T) 27 APR-2001
6242	610(T)/90, (T) 27 APR-2001
6251	(P) 23 JUN-2000, (T) 27 APR-2001
6311	738(P)/96, 751(P)/96
7010	153(T)/99
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7083	847(P)/89, 1510(P)/98, 1727(P)/98
7371	634(P)/96
7733	1510(P)/98
7760	1510(P)/98, 1727(P)/98
LC 8010	707(T)/93
LC 8011	105(T)/94
LC 8014	76(T)/94, 359(T)/94
8015	(T) 26-APR-2002
LC 8047	804(P)/93
LC 8048	163(T)/94
LC 8049	76(T)/94

CANADIAN HYDROGRAPHIC SERVICE - CHARTS.

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Chart	All temporary and preliminary notices affecting the previous versions of the following chart(s) (is / are) now cancelled. For any outstanding notices please consult section 2 of this edition.				
5505	Bélanger Island à/to Cotter Island	1:250:000	25-JAN-2002		\$20.00
New Editions	All temporary and preliminary notices affecting the previous versions of the following chart(s) (is / are) now cancelled. For any outstanding notices please consult section 2 of this edition.				
4416	Havre de Gaspé	1:12:000	16-NOV-2001	1	\$20.00
4844	Cape Pine to/à Renew's Harbour	1:60:000	08-MAR-2002	1	\$20.00
4885	Port Harmon and Approaches/et les approches	1:40:000	08-MAR-2002	1	\$20.00
8015	Funk Island and Approaches / et les approches	1:350:000	16-NOV-2001	1	\$20.00
Chart Permanently Withdrawn					
5706	Broughton Island to/à Bélanger Island				

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CANADIAN HYDROGRAPHIC SERVICE - CHARTS S57.

- 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	
S-57 ENC NUMBER	CHART TITLE
CA470017	Discovery Passage
CA576185	Humber Arm - Meadows Point to Humber River
CA579033	Saint-Simeon

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.

Chart Number	Category	Edition Date	Reprint Date
1202	NEWEDN	10-SEP-1999	
1203	NEWEDN	16-NOV-2001	
1209	NEWEDN	14-DEC-1984	02-AUG-1996
1220	NEWEDN	28-FEB-1997	
1221	NEWEDN	23-APR-1999	
1223	NEWEDN	03-OCT-1997	
1226	NEWEDN	19-NOV-1999	
1229	NEWEDN	31-DEC-1976	15-DEC-1995
1230	NEWEDN	29-FEB-1980	10-FEB-1989
1233	NEWEDN	09-NOV-2001	
1234	NEWEDN	25-MAY-2001	
1235	NEWEDN	31-MAR-2000	
L/C1236	NEWEDN	25-SEP-1998	
1260	NEWCHT	04-JAN-1991	
1310	NEWEDN	24-MAR-2000	
1311	NEWCHT	05-NOV-1999	
1312	NEWEDN	02-APR-1999	
1313	NEWEDN	28-JUL-2000	
1314	NEWEDN	29-SEP-2000	
1315	NEWEDN	19-MAY-2000	

Chart Number	Category	Edition Date	Reprint Date
1316	NEWEDN	26-FEB-1999	
1317	NEWEDN	17-AUG-2001	
1350	NEWCHT	06-JUL-1984	25-MAR-1994
1351	NEWCHT	21-SEP-1984	11-AUG-1995
1361	NEWEDN	28-MAY-1976	01-MAR-1996
1400	NEWEDN	25-JUN-1999	
1409	NEWEDN	21-MAY-1999	
1410	NEWEDN	25-JUN-1999	
1411	NEWEDN	02-AUG-1996	
1432	NEWCHT	09-JUL-1999	
1433	NEWCHT	28-MAY-1999	
1434	NEWCHT	01-MAR-1996	
1435	NEWCHT	15-DEC-1995	
1436	NEWCHT	15-JAN-1993	03-JAN-1997
1437	NEWCHT	19-MAR-1993	30-MAY-1997
1438	NEWEDN	16-NOV-2001	
1439	NEWEDN	08-DEC-2000	
14816	NEWEDN	14-MAR-1998	
14832	NEWEDN	02-AUG-1997	
1509	NEWCHT	18-MAY-1990	27-JUN-1997

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Chart Number	Category	Edition Date	Reprint Date
1510	NEWEDN	23-JAN-1998	
1512	NEWEDN	03-AUG-1984	09-OCT-1992
1513	NEWEDN	07-JUN-1996	
1514	NEWCHT	24-JUL-1998	
1515	NEWCHT	24-JUL-1998	
1550	NEWEDN	05-JAN-1996	
1551	NEWEDN	24-AUG-2001	
1552	NEWEDN	05-JUN-1998	
1553	NEWEDN	16-FEB-2001	
1554	NEWEDN	16-SEP-1988	15-AUG-1997
1555	NEWEDN	25-MAY-2001	
L/C2000	NEWEDN	10-APR-1998	
2006	NEWEDN	31-MAR-2000	
2007	NEWEDN	10-SEP-1982	09-SEP-1994
2011	NEWCHT	08-JUL-1988	
2017	NEWCHT	13-JUL-1990	
2018	NEWCHT	22-JUN-1990	
2021	NEWEDN	10-AUG-2001	
2022	NEWEDN	02-AUG-1996	
2023	NEWEDN	01-MAR-1985	24-MAR-1995
2024	NEWEDN	29-MAR-1985	16-DEC-1994
2025	NEWEDN	01-MAR-1985	28-MAY-1993
2026	NEWEDN	05-APR-1985	15-DEC-1995
2028	NEWEDN	05-JUN-1998	
2029	NEWEDN	15-JUN-2001	
2042	NEWEDN	07-OCT-1994	
2043	NEWCHT	29-NOV-1968	26-MAR-1982
2044	NEWCHT	28-FEB-1997	
2047	NEWCHT	07-APR-1995	
2048	NEWCHT	11-OCT-1991	
2049	NEWCHT	10-MAY-1985	
2050	NEWCHT	10-MAY-1985	
2053	NEWCHT	10-MAY-1985	
2054	NEWCHT	10-MAY-1985	
2055	NEWCHT	05-JUL-1991	
2058	NEWEDN	25-FEB-2000	
2059	NEWCHT	31-JUL-1998	
2060	NEWEDN	28-DEC-2001	
2064	NEWEDN	05-MAR-1999	
2067	NEWEDN	15-JUN-2001	
2069	NEWEDN	19-MAY-2000	
2070	NEWEDN	29-APR-1983	
2077	NEWEDN	23-APR-1999	
2085	NEWEDN	18-FEB-2000	
2086	NEWCHT	09-JUN-1989	03-APR-1992
L/C2100	NEWEDN	25-DEC-1998	
L/C2110	NEWEDN	29-MAY-1998	
L/C2120	NEWEDN	06-NOV-1998	
L/C2121	NEWCHT	18-DEC-1987	
L/C2122	NEWEDN	05-JUL-1991	05-APR-1996
L/C2123	NEWEDN	12-MAR-1993	04-APR-1997
2140	NEWCHT	16-SEP-1988	
2165	NEWCHT	08-MAR-1991	
2181	NEWEDN	10-NOV-1989	
L/C2200	NEWEDN	01-MAY-1987	17-APR-1992

Chart Number	Category	Edition Date	Reprint Date
L/C2201	NEWEDN	18-NOV-1998	
2202	NEWEDN	26-MAR-1999	
2203	NEWEDN	30-JUN-2000	
2204	NEWEDN	23-FEB-2001	
2205	NEWEDN	11-MAY-2001	
2206	NEWCHT	27-JUN-1997	
2207	NEWCHT	27-JUL-2001	
2218	NEWCHT	13-APR-1984	
2221	NEWEDN	07-JUN-1996	
2222	NEWCHT	13-APR-1984	
2223	NEWCHT	13-APR-1984	
2225	NEWEDN	08-MAR-1991	11-JUL-1997
2226	NEWEDN	22-NOV-1991	
L/C2228	NEWCHT	16-FEB-1990	
2235	NEWEDN	24-SEP-1999	
2241	NEWCHT	30-JUL-1999	
L/C2243	NEWEDN	30-AUG-1985	08-APR-1994
2244	NEWEDN	03-NOV-2000	
L/C2245	NEWEDN	06-JUN-1986	05-APR-1996
2250	NEWCHT	09-MAY-1986	
2251	NEWCHT	11-APR-1986	26-JUN-1992
2257	NEWEDN	02-NOV-1984	07-JUN-1996
2258	NEWEDN	16-JUN-1989	05-APR-1996
2259	NEWEDN	15-JUN-1962	02-JUL-1993
2260	NEWEDN	05-FEB-1999	
2261	NEWEDN	13-JUN-1986	21-APR-1995
2266	NEWCHT	22-JUN-1984	
2267	NEWCHT	22-JUN-1984	
2268	NEWEDN	31-MAR-1989	06-MAY-1994
2273	NEWCHT	13-OCT-1955	22-AUG-1975
2274	NEWEDN	07-APR-2000	
L/C2282	NEWEDN	07-JUN-1996	
2283	NEWCHT	30-JUL-1999	
2284	NEWEDN	04-AUG-2000	
2286	NEWEDN	21-JAN-1983	25-AUG-1995
2289	NEWEDN	16-OCT-1987	05-JUN-1992
2291	NEWEDN	31-MAR-2000	
2292	NEWEDN	28-APR-1989	05-APR-1996
2293	NEWEDN	30-MAR-2001	
2297	NEWEDN	20-JAN-1960	19-SEP-1997
2298	NEWEDN	02-JUL-1958	13-FEB-1981
2299	NEWEDN	25-MAY-2001	
L/C2300	NEWCHT	24-APR-1998	
L/C2301	NEWEDN	22-FEB-1991	
L/C2302	NEWEDN	02-AUG-1985	
2303	NEWEDN	18-MAY-1955	29-JUN-1990
2304	NEWEDN	31-MAY-1957	01-FEB-1980
2305	NEWEDN	17-DEC-1956	08-FEB-1980
2306	NEWEDN	03-MAY-1957	09-MAY-1975
2307	NEWEDN	31-AUG-1956	11-MAR-1977
2308	NEWEDN	19-JUL-1946	21-APR-1978
2309	NEWEDN	23-JUL-1999	
2310	NEWEDN	03-JUN-1946	01-FEB-1980
2311	NEWEDN	23-APR-1999	
2312	NEWEDN	13-NOV-1987	08-APR-1994

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Chart Number	Category	Edition Date	Reprint Date
2313	NEWEDN	21-JUN-1957	28-OCT-1977
2314	NEWEDN	23-APR-1999	
2315	NEWEDN	22-APR-1988	
2318	NEWEDN	03-DEC-1982	
2400	NEWEDN	29-JUN-1990	
L/C3000	NEWEDN	20-JAN-1989	22-APR-1994
3001	NEWEDN	23-FEB-2001	
L/C3002	NEWEDN	16-DEC-1994	
3050	NEWEDN	03-MAY-1996	
3052	NEWEDN	07-OCT-1994	
3053	NEWCHT	11-APR-1986	02-FEB-1990
3055	NEWCHT	21-JUN-1991	
3056	NEWCHT	21-JUN-1991	
3057	NEWCHT	21-JUN-1991	
3058	NEWCHT	21-JUN-1991	
3061	NEWEDN	29-OCT-1999	
3062	NEWCHT	24-MAY-1985	
3080	NEWEDN	03-APR-1992	
3311	NEWEDN	31-DEC-1993	
3312	NEWCHT	31-JAN-1986	05-APR-1991
3313	NEWCHT	28-JUL-1995	
3410	NEWCHT	24-MAR-1995	
3411	NEWCHT	24-MAR-1995	
3415	NEWEDN	13-FEB-1987	08-APR-1994
3419	NEWCHT	02-JUL-1993	
3424	NEWCHT	24-JUL-1987	02-APR-1993
3440	NEWEDN	25-DEC-1998	
3441	NEWEDN	12-AUG-1988	06-DEC-1996
3442	NEWEDN	03-JUN-1988	06-DEC-1996
3443	NEWEDN	30-JAN-1998	
3447	NEWCHT	10-DEC-1999	
3458	NEWEDN	10-MAR-1995	
3459	NEWEDN	24-OCT-1997	
L/C3461	NEWCHT	06-JAN-1984	02-DEC-1994
3462	NEWEDN	23-OCT-1998	
L/C3463	NEWEDN	03-OCT-1997	
3473	NEWEDN	13-FEB-1987	04-DEC-1992
3475	NEWEDN	27-MAY-1988	02-JUL-1993
3476	NEWCHT	31-AUG-1984	12-MAY-2000
3477	NEWEDN	03-MAY-1985	08-SEP-1989
3478	NEWEDN	24-FEB-1995	
3481	NEWEDN	22-SEP-2000	
3488	NEWCHT	21-OCT-1994	
3489	NEWCHT	21-OCT-1994	
3490	NEWEDN	25-JUL-1997	
3491	NEWEDN	05-JAN-1996	
3492	NEWCHT	27-JUN-1997	27-NOV-1998
3493	NEWEDN	18-DEC-1998	
3494	NEWEDN	18-DEC-1998	
3495	NEWEDN	18-DEC-1998	
L/C3512	NEWEDN	25-DEC-1998	
3513	NEWEDN	29-OCT-1999	
3514	NEWEDN	02-AUG-1996	
3515	NEWCHT	18-JAN-1991	03-JUN-1994
3526	NEWEDN	23-FEB-2001	

Chart Number	Category	Edition Date	Reprint Date
3527	NEWEDN	06-APR-2001	
3534	NEWEDN	07-MAY-1993	
3535	NEWEDN	16-AUG-1985	16-APR-1993
3536	NEWCHT	21-APR-1978	16-APR-1993
3537	NEWCHT	27-SEP-1985	22-JUN-1990
3538	NEWEDN	27-NOV-1992	02-AUG-1996
3539	NEWEDN	04-AUG-1989	25-APR-1997
3540	NEWEDN	22-MAY-1992	
3541	NEWEDN	29-JUL-1994	
3542	NEWEDN	01-JUL-1994	
3543	NEWEDN	27-NOV-1992	30-MAY-1997
3544	NEWEDN	25-SEP-1987	01-MAY-1998
3545	NEWCHT	28-APR-1989	23-FEB-2001
3546	NEWCHT	28-APR-1989	11-JUL-1997
3547	NEWCHT	28-APR-1989	05-APR-1996
3548	NEWEDN	26-SEP-1997	
3549	NEWCHT	03-DEC-1993	06-JUL-2001
3550	NEWCHT	03-DEC-1993	02-JAN-1998
3552	NEWCHT	02-JAN-1987	02-APR-1993
3555	NEWEDN	27-JUN-1986	09-APR-1993
3559	NEWCHT	15-JUN-1979	02-FEB-1990
3564	NEWCHT	04-DEC-1987	08-SEP-1995
3598	NEWEDN	14-AUG-1987	11-OCT-1991
3601	NEWCHT	26-AUG-1994	
L/C3602	NEWEDN	24-MAY-1985	12-AUG-1994
3603	NEWEDN	23-OCT-1981	25-JAN-2002
L/C3604	NEWEDN	06-NOV-1987	13-JUN-1997
LC3605	NEWEDN	06-MAR-1998	
L/C3606	NEWEDN	23-FEB-2001	
3623	NEWEDN	26-AUG-1977	06-JAN-1989
3624	NEWEDN	19-AUG-1988	22-APR-1994
3625	NEWCHT	25-OCT-1968	10-MAR-1989
3646	NEWEDN	30-JUN-1995	
3647	NEWEDN	05-JUL-1985	02-JAN-1998
3651	NEWEDN	09-APR-1993	
3668	NEWEDN	07-APR-2000	
3670	NEWEDN	21-OCT-1994	
3671	NEWEDN	27-AUG-1982	03-JUN-1994
3673	NEWCHT	01-DEC-1995	
3674	NEWCHT	01-DEC-1995	
3675	NEWCHT	20-NOV-1998	
3676	NEWCHT	20-NOV-1998	
3679	NEWCHT	14-JUN-1991	21-FEB-1997
3680	NEWEDN	07-APR-1978	26-APR-1991
3681	NEWCHT	08-JUN-1990	
3682	NEWEDN	05-JUN-1987	
3683	NEWEDN	06-MAR-1998	
3685	NEWEDN	25-AUG-1995	
3686	NEWCHT	08-APR-1988	02-DEC-1994
3710	NEWEDN	04-JUL-1986	15-JUN-1990
3711	NEWEDN	15-JUN-1984	19-FEB-1993
3717	NEWEDN	28-JUL-1995	
3719	NEWEDN	17-APR-1961	11-NOV-1988
3720	NEWEDN	12-FEB-1988	03-SEP-1993
3721	NEWEDN	26-AUG-1994	

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Chart Number	Category	Edition Date	Reprint Date
3722	NEWEDN	07-FEB-1964	04-SEP-1987
3723	NEWEDN	29-JUN-1984	
3724	NEWEDN	23-MAY-1980	21-APR-1995
3726	NEWEDN	23-MAY-1980	06-JAN-1989
3727	NEWEDN	29-JUN-1962	24-MAR-1995
3728	NEWEDN	05-FEB-1982	24-JAN-1997
3729	NEWEDN	06-MAR-1998	
3730	NEWCHT	30-NOV-1960	21-DEC-1990
3733	NEWCHT	01-FEB-1956	
3734	NEWEDN	09-JUL-1976	24-MAY-1991
3736	NEWEDN	31-AUG-1990	
3737	NEWEDN	14-AUG-1987	21-APR-1995
3738	NEWEDN	04-FEB-1983	24-MAR-1995
3739	NEWEDN	03-FEB-1984	01-SEP-1989
3740	NEWEDN	20-MAY-1977	06-DEC-1996
3741	NEWEDN	15-FEB-1963	30-JUN-1989
3742	NEWEDN	16-JUL-1982	02-AUG-1996
3743	NEWEDN	25-MAR-1977	10-FEB-1995
3744	NEWEDN	20-MAY-1988	23-FEB-2001
3745	NEWEDN	12-JUN-1998	
3746	NEWEDN	12-AUG-1977	02-JUL-1993
3747	NEWEDN	16-SEP-1977	30-MAY-1997
3753	NEWEDN	30-APR-1959	12-AUG-1988
3761	NEWEDN	19-AUG-1988	
3772	NEWEDN	30-OCT-1964	29-JAN-1993
3773	NEWEDN	26-APR-1985	06-DEC-1996
3781	NEWEDN	18-MAY-1959	15-MAR-1991
3787	NEWEDN	29-JUL-1977	04-APR-1997
3794	NEWEDN	07-FEB-1975	17-MAR-1989
3795	NEWEDN	01-MAY-1964	09-JUL-1993
3802	NEWEDN	24-NOV-1989	07-MAY-1999
3807	NEWEDN	05-FEB-1999	
3808	NEWCHT	30-MAR-1962	13-OCT-1989
3809	NEWEDN	24-AUG-1979	24-MAR-1995
3811	NEWEDN	06-DEC-1963	27-SEP-1991
3825	NEWEDN	16-DEC-1977	09-JUN-1989
L/C3853	NEWEDN	02-MAR-1990	05-APR-1996
L/C3854	NEWEDN	23-OCT-1987	23-APR-1993
3855	NEWEDN	13-JAN-1967	26-APR-1991
3857	NEWEDN	17-NOV-1967	10-JUL-1987
3858	NEWEDN	28-JUL-1967	28-JUL-1989
3859	NEWEDN	21-AUG-1998	
3860	NEWEDN	12-SEP-1969	04-JAN-2002
3863	NEWEDN	25-APR-1980	16-MAR-1990
3864	NEWEDN	11-MAY-1962	17-DEC-1993
3865	NEWEDN	01-NOV-1955	10-JUL-1987
3868	NEWEDN	12-JUL-1968	19-APR-1991
3869	NEWEDN	28-NOV-1986	02-MAR-1990
3890	NEWCHT	14-MAR-1986	07-APR-1995
3891	NEWCHT	08-SEP-1989	01-AUG-1997
3892	NEWCHT	13-JAN-1984	03-JUN-1994
3893	NEWCHT	13-JAN-1984	
3894	NEWEDN	12-JUN-1998	
3895	NEWCHT	15-JUN-1984	09-JUN-1989
LC3902	NEWEDN	09-DEC-1988	27-JUN-1997

Chart Number	Category	Edition Date	Reprint Date
3909	NEWCHT	11-DEC-1987	03-JUN-1994
3920	NEWCHT	18-JAN-1991	
3921	NEWEDN	15-DEC-1995	
3927	NEWEDN	29-MAY-1998	
3931	NEWCHT	21-FEB-1992	23-MAR-2001
3932	NEWCHT	21-FEB-1992	12-JUN-1998
3933	NEWEDN	20-JAN-1989	19-FEB-1993
3934	NEWCHT	21-FEB-1992	02-JUN-1995
3935	NEWCHT	28-JAN-2000	
3936	NEWCHT	20-APR-2001	
3937	NEWCHT	07-JUL-2000	
3940	NEWCHT	01-MAR-1996	
3955	NEWCHT	15-FEB-1985	20-MAY-1994
3956	NEWEDN	01-MAR-1996	
3957	NEWEDN	05-JUN-1998	
3958	NEWEDN	24-MAR-1995	
3959	NEWCHT	11-DEC-1987	06-APR-2001
3960	NEWCHT	13-AUG-1993	16-APR-1999
3962	NEWEDN	25-FEB-2000	
3963	NEWCHT	26-OCT-1990	12-JUN-1998
3964	NEWEDN	30-APR-1999	
3994	NEWEDN	20-JAN-1989	22-SEP-1995
4000	NEWEDN	14-DEC-1984	
L/C4001	NEWEDN	01-DEC-1995	
L/C4002	NEWEDN	27-DEC-1991	05-JUL-1996
L/C4003	NEWEDN	14-DEC-1984	29-JUL-1994
L/C4006	NEWEDN	14-DEC-1984	19-FEB-1993
L/C4010	NEWEDN	18-NOV-1983	10-JUL-1992
L/C4011	NEWEDN	31-OCT-1997	
L/C4012	NEWEDN	13-MAR-1987	14-JUL-1995
L/C4013	NEWEDN	07-NOV-1986	03-JUL-1992
L/C4015	NEWEDN	24-JUL-1992	
L/C4016	NEWEDN	05-MAY-1995	
L/C4017	NEWEDN	16-JUN-1995	
L/C4020	NEWEDN	27-DEC-1991	
L/C4021	NEWEDN	27-DEC-1991	
L/C4022	NEWEDN	27-DEC-1991	02-AUG-1996
L/C4023	NEWEDN	28-NOV-1986	05-JAN-1996
4024	NEWEDN	03-MAR-2000	
L/C4025	NEWEDN	27-DEC-1991	
4026	NEWEDN	12-JAN-2001	
L/C4045	NEWCHT	08-AUG-1986	
4047	NEWEDN	09-OCT-1998	
L/C4049	NEWEDN	19-MAY-1995	
4098	NEWEDN	30-NOV-2001	
L/C4099	NEWCHT	21-SEP-1984	
4114	NEWCHT	08-MAY-1992	
4115	NEWCHT	31-DEC-1999	
L/C4116	NEWCHT	09-APR-1993	
4117	NEWCHT	28-OCT-1988	
L/C4118	NEWEDN	13-NOV-1998	
4124	NEWEDN	07-APR-2000	
4130	NEWCHT	30-MAY-1969	17-DEC-1976
4140	NEWCHT	07-JAN-1972	02-JUL-1982
4141	NEWEDN	01-NOV-1996	

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Chart Number	Category	Edition Date	Reprint Date
4142	NEWEDN	01-NOV-1996	
4145	NEWEDN	22-MAR-1991	
4170	NEWCHT	28-FEB-1992	
4201	NEWEDN	11-AUG-2000	
4202	NEWEDN	31-DEC-1999	
4203	NEWEDN	14-APR-2000	
4209	NEWCHT	21-OCT-1994	
4210	NEWCHT	05-APR-1991	
4211	NEWEDN	07-DEC-1990	02-JUN-1995
L/C4227	NEWCHT	24-MAY-1991	
L/C4230	NEWCHT	15-JUN-1990	26-JUN-1998
L/C4233	NEWCHT	11-JAN-1991	
L/C4234	NEWCHT	10-APR-1987	26-DEC-1997
4235	NEWEDN	28-APR-2000	
4236	NEWEDN	13-JUL-2001	
4237	NEWEDN	02-JUN-2000	
L/C4240	NEWCHT	06-OCT-1989	06-JUN-1997
L/C4241	NEWCHT	01-DEC-1989	02-AUG-1996
L/C4242	NEWEDN	28-AUG-1992	
L/C4243	NEWCHT	20-JUN-1986	25-AUG-1989
4244	NEWCHT	21-FEB-1986	26-APR-1991
4245	NEWEDN	19-NOV-1999	
L/C4255	NEWCHT	27-JUL-1990	
4266	NEWCHT	29-SEP-1989	
4275	NEWEDN	23-DEC-1983	03-MAY-1996
4276	NEWEDN	25-JUL-1997	
4277	NEWEDN	17-APR-1998	
4278	NEWEDN	20-MAR-1998	
4279	NEWEDN	28-AUG-1998	
4281	NEWEDN	16-NOV-2001	
4306	NEWEDN	14-JUN-1985	07-JUN-1996
4307	NEWEDN	15-FEB-1985	13-NOV-1992
4308	NEWEDN	07-SEP-1984	27-SEP-1991
L/C4320	NEWEDN	26-SEP-1997	
L/C4321	NEWEDN	11-OCT-1985	01-FEB-1991
4328	NEWEDN	10-JUL-1998	
L/C4335	NEWEDN	14-AUG-1998	
4337	NEWEDN	03-JAN-1986	
L/C4340	NEWEDN	12-APR-1991	
4342	NEWEDN	03-JUN-1988	26-APR-1991
L/C4363	NEWEDN	01-NOV-1985	13-NOV-1992
4365	NEWEDN	08-DEC-1972	29-FEB-1980
L/C4367	NEWEDN	01-NOV-1985	06-JUL-1990
L/C4374	NEWEDN	27-DEC-1985	26-MAR-1993
L/C4375	NEWEDN	25-OCT-1985	01-JAN-1993
4376	NEWEDN	02-OCT-1987	11-AUG-1995
4377	NEWEDN	06-NOV-1998	
4379	NEWEDN	31-OCT-1986	14-FEB-1992
4381	NEWEDN	17-JAN-1986	03-MAY-1996
4384	NEWEDN	31-OCT-1986	13-AUG-1993
L/C4385	NEWEDN	07-JUN-1996	
4386	NEWEDN	03-OCT-1986	24-MAR-1995
4391	NEWEDN	21-FEB-1992	
4394	NEWEDN	14-SEP-1990	
4395	NEWEDN	25-MAY-1990	

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4396	NEWEDN	19-FEB-1988	30-JUL-1993
4399	NEWCHT	03-APR-1942	26-AUG-1983
4402	NEWEDN	25-DEC-1998	
L/C4403	NEWEDN	21-JUN-1985	24-DEC-1993
4404	NEWEDN	12-MAY-2000	
L/C4405	NEWEDN	12-JUL-1985	21-JUL-1989
L/C4406	NEWEDN	27-FEB-1998	
4416	NEWEDN	16-NOV-2001	
4419	NEWEDN	12-AUG-1988	02-FEB-1996
4420	NEWEDN	26-JAN-2001	
4421	NEWEDN	11-OCT-1968	23-MAR-1979
4422	NEWEDN	10-OCT-1969	17-JUN-1994
4425	NEWEDN	02-MAY-1980	17-OCT-1997
4426	NEWEDN	18-MAR-1988	
4428	NEWEDN	06-OCT-1978	
4429	NEWEDN	04-JUN-1993	
4430	NEWEDN	02-OCT-1981	21-MAY-1993
4432	NEWEDN	14-DEC-1984	15-JUN-1990
4437	NEWEDN	17-MAY-1991	
4440	NEWEDN	18-JUL-1980	
4443	NEWCHT	16-JUN-1967	18-FEB-1977
4445	NEWCHT	17-JUN-1949	07-DEC-1979
4446	NEWCHT	06-JAN-1953	31-DEC-1993
4447	NEWEDN	07-SEP-2001	
4448	NEWEDN	27-APR-1990	
4449	NEWEDN	03-JUL-1998	
4450	NEWEDN	02-MAR-1973	13-NOV-1987
L/C4451	NEWEDN	27-MAR-1987	15-JUL-1988
4452	NEWEDN	29-JUL-1983	
4453	NEWEDN	17-DEC-1982	
4454	NEWEDN	03-FEB-1978	
4455	NEWEDN	10-SEP-1976	20-OCT-1989
4456	NEWEDN	19-DEC-1980	17-JUN-1994
4459	NEWEDN	25-JUN-1999	
4460	NEWEDN	11-SEP-1987	03-MAY-1991
L/C4462	NEWEDN	28-JUN-1985	06-JUN-1997
L/C4463	NEWEDN	09-AUG-1985	15-JUN-1990
L/C4464	NEWEDN	11-OCT-1985	15-JUN-1990
4466	NEWEDN	17-MAY-1991	01-MAR-1996
4467	NEWEDN	21-MAR-1969	01-MAR-1996
4468	NEWEDN	12-JUL-1985	
4469	NEWEDN	08-NOV-1985	
4470	NEWEDN	04-JAN-1980	
4471	NEWEDN	11-FEB-1977	11-AUG-1989
4472	NEWEDN	14-AUG-1981	
4473	NEWEDN	25-NOV-1977	
4474	NEWEDN	28-MAY-1999	
4483	NEWEDN	12-AUG-1988	
L/C4485	NEWEDN	26-SEP-1997	
4486	NEWEDN	19-FEB-1999	
4491	NEWCHT	06-MAY-1966	01-FEB-1980
4492	NEWCHT	04-FEB-1966	25-JUL-1980
4497	NEWEDN	30-JUL-1971	12-OCT-1979
4498	NEWEDN	23-OCT-1987	03-NOV-1995
4504	NEWCHT	14-FEB-1964	23-JAN-1976

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4505	NEWCHT	14-FEB-1964	14-FEB-1975
4506	NEWCHT	28-FEB-1964	25-JUN-1982
4507	NEWCHT	28-FEB-1964	30-JAN-1976
4509	NEWCHT	05-DEC-1969	21-JUL-1978
4510	NEWCHT	22-MAR-1968	15-JUL-1994
4511	NEWCHT	10-JUL-1964	17-OCT-1980
4512	NEWCHT	30-OCT-1964	09-FEB-1979
4514	NEWEDN	23-OCT-1981	29-SEP-1989
4515	NEWEDN	20-NOV-1998	
4516	NEWEDN	02-NOV-1962	10-DEC-1976
4518	NEWCHT	18-OCT-1951	26-JAN-1979
4519	NEWCHT	13-OCT-1951	04-FEB-1983
4520	NEWEDN	02-JUN-1995	30-NOV-2001
4521	NEWEDN	04-JUN-1965	08-SEP-1978
4522	NEWCHT	15-JUL-1959	04-SEP-1981
4523	NEWCHT	27-MAR-1964	13-JUN-1975
4524	NEWEDN	07-FEB-1964	15-AUG-1980
4529	NEWEDN	30-SEP-1988	
4530	NEWEDN	11-MAR-1983	17-APR-1992
4531	NEWCHT	24-MAY-1974	14-MAR-1997
4538	NEWEDN	26-MAR-1976	
4540	NEWCHT	10-OCT-1957	26-JAN-1979
4541	NEWCHT	10-OCT-1957	03-OCT-1980
4542	NEWEDN	09-SEP-1966	23-JAN-1976
4582	NEWCHT	14-FEB-1964	10-SEP-1976
4583	NEWCHT	16-JAN-1961	02-JUL-1982
4584	NEWCHT	02-JAN-1959	14-NOV-1980
4585	NEWCHT	02-JAN-1959	29-AUG-1980
4587	NEWEDN	04-SEP-1987	21-AUG-1992
4591	NEWCHT	02-JAN-1959	18-AUG-1978
4592	NEWEDN	03-JUN-1983	02-APR-1993
4593	NEWCHT	20-JAN-1960	12-JUN-1981
4594	NEWCHT	02-JAN-1959	14-FEB-1992
4595	NEWEDN	31-MAR-2000	
4596	NEWCHT	02-JAN-1959	09-JAN-1981
4597	NEWCHT	02-JAN-1959	09-OCT-1981
4615	NEWEDN	20-AUG-1999	
4616	NEWEDN	19-APR-1991	17-OCT-1997
4617	NEWEDN	19-MAY-1989	25-APR-1997
4619	NEWEDN	20-NOV-1998	
L/C4622	NEWEDN	25-APR-1997	
4624	NEWEDN	07-JAN-2000	
L/C4625	NEWEDN	10-JAN-1986	22-APR-1988
L/C4626	NEWEDN	08-NOV-1985	22-APR-1988
4633	NEWEDN	24-APR-1987	21-APR-1995
4634	NEWEDN	14-JUL-1995	
4635	NEWEDN	24-JUN-1983	28-NOV-1997
4637	NEWEDN	14-AUG-1987	19-MAY-1989
4638	NEWCHT	20-SEP-1955	12-DEC-1980
4640	NEWEDN	27-AUG-1999	
4641	NEWEDN	25-DEC-1998	
4642	NEWCHT	18-JAN-1960	31-MAR-1978
4643	NEWEDN	03-MAY-1985	15-MAY-1992
4644	NEWEDN	25-JUN-1999	
4652	NEWEDN	31-OCT-1980	

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4653	NEWEDN	12-MAR-1976	24-MAR-1995
4654	NEWCHT	27-OCT-1952	22-SEP-1978
4658	NEWCHT	08-MAY-1970	15-FEB-1980
4659	NEWCHT	10-OCT-1957	08-SEP-1978
4661	NEWCHT	20-SEP-1955	23-JUN-1989
4663	NEWCHT	10-OCT-1957	03-SEP-1976
4665	NEWCHT	10-OCT-1957	08-MAY-1981
4666	NEWCHT	10-OCT-1957	20-JUN-1986
4667	NEWEDN	08-OCT-1965	13-AUG-1976
4668	NEWCHT	10-OCT-1957	23-OCT-1987
4669	NEWCHT	10-OCT-1957	29-MAR-1985
4670	NEWCHT	10-OCT-1957	29-JUL-1977
4679	NEWEDN	31-DEC-1976	04-JUN-1982
4680	NEWCHT	02-JAN-1959	27-FEB-1976
4682	NEWCHT	19-OCT-1962	01-MAY-1987
4682	NEWEDN		
L/C4700	NEWEDN	30-DEC-1994	
4701	NEWCHT	27-DEC-1963	23-OCT-1981
4702	NEWCHT	17-JAN-1964	28-SEP-1990
4703	NEWEDN	31-JAN-1964	26-AUG-1994
4712	NEWEDN	28-SEP-2001	
4722	NEWEDN	27-FEB-1987	
4724	NEWEDN	20-MAY-1960	08-SEP-1978
4725	NEWCHT	09-JUN-1953	28-AUG-1981
4728	NEWEDN	16-JUN-1995	
L/C4730	NEWEDN	07-OCT-1983	17-OCT-1997
L/C4731	NEWEDN	16-DEC-1994	
4732	NEWEDN	27-DEC-1968	22-FEB-1980
4744	NEWCHT	22-FEB-1963	27-NOV-1981
4745	NEWCHT	17-MAY-1963	09-OCT-1987
4763	NEWCHT	01-FEB-1963	26-JUL-1985
4764	NEWCHT	01-FEB-1963	09-NOV-1990
4765	NEWCHT	29-NOV-1963	26-APR-1985
4766	NEWCHT	06-DEC-1963	05-APR-1996
4767	NEWCHT	06-DEC-1963	06-JUL-1990
4769	NEWEDN	19-SEP-1975	03-MAY-1985
4771	NEWEDN	02-JUL-1976	29-JUL-1983
4773	NEWCHT	29-NOV-1963	29-DEC-1978
4774	NEWCHT	24-JAN-1964	19-MAR-1982
L/C4775	NEWEDN	09-SEP-1983	02-MAY-1997
L/C4776	NEWEDN	08-JUL-1983	
L/C4817	NEWCHT	11-APR-1986	
4830	NEWCHT	14-FEB-1986	
L/C4831	NEWCHT	26-DEC-1986	
L/C4832	NEWCHT	02-OCT-1987	
4839	NEWCHT	27-MAR-1992	
L/C4841	NEWCHT	19-MAY-1989	
4842	NEWEDN	27-OCT-2000	
4843	NEWCHT	28-JAN-1983	
L/C4844	NEWEDN	08-MAR-2002	
L/C4845	NEWEDN	12-SEP-1997	
L/C4846	NEWEDN	15-DEC-1995	
L/C4847	NEWEDN	03-AUG-2001	
4848	NEWCHT	12-JUN-1987	
4849	NEWCHT	30-DEC-1988	

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L/C4850	NEWCHT	11-MAY-1990	
L/C4851	NEWEDN	04-APR-1997	
4852	NEWCHT	02-DEC-1994	
4853	NEWEDN	30-JUL-1999	
L/C4854	NEWCHT	25-APR-1997	
4855	NEWCHT	06-JUN-1997	
4856	NEWCHT	13-OCT-2000	
4857	NEWCHT	29-OCT-1999	
4858	NEWCHT	25-DEC-1998	
4863	NEWEDN	30-NOV-2001	
4865	NEWCHT	30-JAN-1998	
4885	NEWEDN	08-MAR-2002	
4886	NEWCHT	26-DEC-1997	
4905	NEWEDN	29-DEC-2000	
L/C4906	NEWCHT	18-MAR-1988	11-JUN-1993
4909	NEWCHT	17-JUN-1988	01-MAR-1996
4911	NEWEDN	07-MAY-1993	
4912	NEWEDN	04-JUN-1993	
L/C4913	NEWCHT	07-AUG-1992	
4920	NEWEDN	18-SEP-1998	
4921	NEWEDN	06-MAR-1998	
L/C4951	NEWCHT	04-JAN-1991	
L/C4952	NEWCHT	21-AUG-1992	
4954	NEWEDN	20-JUN-1997	
4955	NEWCHT	15-FEB-1991	
4956	NEWCHT	23-NOV-1990	
4957	NEWCHT	13-JUL-1990	
4980	NEWCHT	03-JAN-1992	
L/C5001	NEWEDN	04-NOV-1994	
5002	NEWCHT	25-JUL-1975	
5003	NEWEDN	26-SEP-1969	23-JUL-1976
L/C5023	NEWCHT	20-APR-1990	
L/C5030	NEWCHT	26-OCT-1990	
5031	NEWEDN	31-DEC-1999	
5042	NEWCHT	24-FEB-1984	
5043	NEWEDN	20-AUG-1999	
5044	NEWEDN	20-AUG-1999	
5045	NEWCHT	01-JUL-1983	
5046	NEWEDN	27-APR-2001	
5047	NEWCHT	17-AUG-1984	
5048	NEWEDN	07-JUL-2000	
5049	NEWEDN	25-JUN-1999	
5051	NEWCHT	07-JUN-1996	
5052	NEWCHT	25-APR-1997	
5070	NEWEDN	20-NOV-1998	
5080	NEWCHT	03-OCT-1997	
5133	NEWCHT	10-OCT-1969	14-MAY-1982
5134	NEWCHT	11-AUG-1967	16-MAR-1973
5135	NEWCHT	11-AUG-1967	19-FEB-1988
5138	NEWEDN	17-APR-1998	
5140	NEWCHT	15-NOV-1963	20-OCT-1978
5143	NEWEDN	02-MAY-1986	
5179	NEWCHT	28-AUG-1964	12-JUN-1981
5300	NEWCHT	25-NOV-1966	25-NOV-1977
5316	NEWCHT	24-AUG-1961	25-JAN-1980

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5335	NEWCHT	15-MAR-1985	
5338	NEWCHT	06-JUN-1986	
5340	NEWCHT	19-APR-1963	14-DEC-1979
5348	NEWEDN	05-NOV-1976	
5349	NEWCHT	05-MAR-1958	03-MAR-1978
5351	NEWCHT	24-FEB-1956	25-MAR-1983
5352	NEWEDN	08-JUL-1960	16-MAY-1980
5365	NEWCHT	26-SEP-1969	25-AUG-1989
5373	NEWCHT	15-FEB-1985	
5374	NEWCHT	17-JAN-1986	
5375	NEWCHT	28-FEB-1986	
5376	NEWCHT	22-MAR-1985	
5390	NEWCHT	17-MAY-1968	04-NOV-1988
5391	NEWCHT	17-MAY-1968	18-FEB-1983
5397	NEWCHT	04-NOV-1960	18-NOV-1983
5398	NEWEDN	04-SEP-1981	
5399	NEWEDN	04-SEP-1981	
5400	NEWEDN	19-DEC-1960	23-APR-1982
5403	NEWEDN	04-FEB-1987	
5405	NEWCHT	26-DEC-1951	25-MAR-1988
5406	NEWCHT	06-MAR-1914	15-AUG-1980
5410	NEWEDN	25-MAR-1977	19-MAR-1993
5411	NEWEDN	04-JUN-1958	30-JAN-1981
5412	NEWEDN	23-FEB-1968	27-APR-1984
5414	NEWEDN	06-AUG-1937	10-OCT-1980
5440	NEWEDN	01-NOV-1974	06-FEB-1981
5449	NEWEDN	15-AUG-1986	
5450	NEWEDN	22-MAY-1970	29-JUL-1977
5451	NEWEDN	05-NOV-1965	22-MAR-1985
5452	NEWCHT	16-DEC-1954	05-FEB-1982
5455	NEWEDN	15-FEB-1961	15-DEC-1978
5456	NEWEDN	26-MAY-1972	12-JUN-1981
5457	NEWEDN	04-SEP-1998	
5458	NEWEDN	08-MAR-1963	10-NOV-1978
5459	NEWCHT	26-JAN-1953	06-FEB-1981
5464	NEWCHT	16-DEC-1954	07-MAY-1982
5467	NEWEDN	15-FEB-1956	29-JUN-1990
5468	NEWCHT	18-MAR-1955	04-SEP-1981
5469	NEWCHT	18-MAR-1955	12-NOV-1982
5471	NEWEDN	12-MAY-1967	04-DEC-1981
5476	NEWEDN	03-JUL-1959	15-JUN-1973
5505	NEWCHT	25-JAN-2002	
5510	NEWEDN	11-JAN-1980	
5512	NEWCHT	18-DEC-1987	
5533	NEWEDN	11-MAR-1977	
5620	NEWEDN	29-DEC-2000	
5621	NEWEDN	26-APR-1991	
5622	NEWEDN	27-DEC-1991	
5623	NEWEDN	08-NOV-1991	
5624	NEWEDN	26-APR-1991	
5625	NEWEDN	10-JUL-1992	
5626	NEWCHT	08-AUG-1986	
5628	NEWCHT	08-AUG-1997	
5629	NEWCHT	27-OCT-2000	
5640	NEWCHT	22-APR-1994	

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5705	NEWEDN	13-MAY-1983	
5707	NEWEDN	28-JAN-1983	
5720	NEWCHT	22-APR-1994	
5800	NEWEDN	19-JUL-1974	22-MAR-1991
5801	NEWEDN	24-MAY-1974	
5860	NEWEDN	30-SEP-1966	14-MAY-1976
5861	NEWEDN	30-SEP-1966	14-MAY-1976
6021	NEWEDN	24-SEP-1999	
6022	NEWEDN	24-SEP-1999	
6023	NEWEDN	26-FEB-1988	30-JUN-1995
6026	NEWCHT	17-SEP-1976	
6028	NEWCHT	15-JAN-1971	
6030	NEWCHT	14-AUG-1987	
6035	NEWEDN	28-DEC-2001	
6036	NEWCHT	28-AUG-1987	
6037	NEWCHT	13-NOV-1987	
6038	NEWCHT	11-SEP-1987	19-SEP-1997
6050	NEWEDN	01-AUG-1986	
6100	NEWEDN	30-MAR-2001	
6105	NEWEDN	20-JAN-1989	
6106	NEWEDN	21-JUN-1991	
6107	NEWEDN	29-OCT-1999	
6108	NEWEDN	10-NOV-2000	
6109	NEWEDN	30-MAR-1990	
6110	NEWEDN	24-FEB-1989	15-DEC-1995
6111	NEWEDN	11-MAR-1983	
6112	NEWCHT	06-FEB-1970	25-MAR-1994
6201	NEWEDN	16-MAR-1973	22-NOV-1991
6205	NEWCHT	30-JUN-1995	
6206	NEWEDN	15-SEP-2000	
6207	NEWEDN	24-MAR-2000	
6209	NEWCHT	04-SEP-1970	
6211	NEWCHT	26-AUG-1988	29-OCT-1993
6212	NEWEDN	12-NOV-1982	21-APR-1995
6213	NEWEDN	10-AUG-1984	28-JUL-1989
6214	NEWCHT	18-MAR-1977	07-JUL-1989
6215	NEWCHT	01-JUL-1977	08-MAY-1992
6216	NEWCHT	02-APR-1982	28-FEB-1992
6217	NEWCHT	18-JUN-1976	12-FEB-1993
6218	NEWEDN	11-MAR-1988	13-NOV-1992
6240	NEWEDN	15-DEC-1995	
6241	NEWEDN	06-AUG-1957	28-MAY-1982
6242	NEWEDN	13-JUN-1980	01-MAY-1992
6243	NEWEDN	10-DEC-1971	17-NOV-1995
6247	NEWEDN	19-FEB-1993	
6248	NEWCHT	04-MAY-1934	06-OCT-1995
6249	NEWEDN	29-MAR-1985	
6251	NEWEDN	26-MAY-2000	
6258	NEWCHT	30-DEC-1988	
6259	NEWCHT	23-FEB-1990	
6260	NEWCHT	06-JAN-1989	
6263	NEWCHT	14-APR-1989	
6264	NEWCHT	14-APR-1989	
6267	NEWCHT	09-JUL-1965	28-AUG-1981

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6268	NEWEDN	15-JUN-1962	
6269	NEWEDN	04-NOV-1960	11-MAR-1977
6270	NEWEDN	09-NOV-1973	
6271	NEWEDN	07-SEP-1973	
6272	NEWEDN	14-SEP-1973	
6273	NEWEDN	28-SEP-1973	
6274	NEWEDN	07-SEP-1973	
6281	NEWEDN	02-JUN-2000	
6285	NEWCHT	03-JUN-1988	
6286	NEWCHT	25-NOV-1988	
6287	NEWCHT	11-JUN-1982	
6310	NEWEDN	04-MAY-1973	17-FEB-1978
6311	NEWCHT	17-AUG-1962	
6341	NEWEDN	14-JAN-1991	
6354	NEWCHT	09-NOV-1950	
6355	NEWEDN	09-FEB-1972	
6356	NEWCHT	30-OCT-1949	
6357	NEWCHT	28-FEB-1950	13-APR-1973
6358	NEWEDN	18-MAY-1949	28-JAN-1972
6359	NEWEDN	24-MAY-1968	
6360	NEWCHT	17-APR-1948	
6368	NEWCHT	16-JUN-1958	06-AUG-1976
6369	NEWEDN	24-MAY-1985	
6370	NEWEDN	03-AUG-1990	
6371	NEWEDN	01-MAR-1974	
6390	NEWEDN	08-FEB-1980	
6408	NEWEDN	11-MAY-2001	
6409	NEWEDN	11-MAY-2001	
6410	NEWEDN	11-MAY-2001	
6411	NEWEDN	11-MAY-2001	
6412	NEWEDN	11-MAY-2001	
6413	NEWEDN	11-MAY-2001	
6414	NEWEDN	11-MAY-2001	
6415	NEWEDN	11-MAY-2001	
6416	NEWEDN	11-MAY-2001	
6417	NEWEDN	11-MAY-2001	
6418	NEWEDN	11-MAY-2001	
6419	NEWEDN	11-MAY-2001	
6420	NEWEDN	11-MAY-2001	
6421	NEWEDN	11-MAY-2001	
6422	NEWEDN	11-MAY-2001	
6423	NEWEDN	11-MAY-2001	
6424	NEWEDN	11-MAY-2001	
6425	NEWEDN	11-MAY-2001	
6426	NEWEDN	11-MAY-2001	
6427	NEWEDN	11-MAY-2001	
6428	NEWEDN	11-MAY-2001	
6429	NEWEDN	11-MAY-2001	
6430	NEWEDN	11-MAY-2001	
6431	NEWEDN	11-MAY-2001	
6432	NEWEDN	11-MAY-2001	
6433	NEWEDN	11-MAY-2001	
6434	NEWEDN	11-MAY-2001	
6435	NEWEDN	11-MAY-2001	
6436	NEWEDN	11-MAY-2001	

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Chart Number	Category	Edition Date	Reprint Date
6437	NEWEDN	11-MAY-2001	
6438	NEWEDN	11-MAY-2001	
6441	NEWEDN	11-MAY-2001	
6451	NEWEDN	11-MAY-2001	
6452	NEWEDN	11-MAY-2001	
6453	NEWEDN	11-MAY-2001	
6454	NEWEDN	11-MAY-2001	
6455	NEWEDN	11-MAY-2001	
6505	NEWCHT	05-APR-1985	28-FEB-1986
6506	NEWCHT	12-APR-1985	21-FEB-1986
6730	NEWCHT	26-DEC-1969	16-MAR-1979
7000	NEWCHT	05-MAR-1982	
7010	NEWEDN	12-JAN-1979	04-MAR-1988
L/C7011	NEWEDN	02-SEP-1983	
7050	NEWEDN	03-FEB-1989	
7051	NEWEDN	14-DEC-1973	08-AUG-1986
7052	NEWEDN	10-JUN-1966	19-JUL-1985
7053	NEWEDN	10-APR-1970	08-APR-1994
7065	NEWEDN	31-MAY-1963	30-DEC-1983
7066	NEWEDN	21-JUN-1963	30-AUG-1985
7067	NEWEDN	30-APR-1971	18-MAY-1990
7071	NEWEDN	31-JUL-1964	08-SEP-1978
7072	NEWEDN	30-APR-1971	25-JUL-1997
7082	NEWEDN	20-MAY-1966	27-APR-1984
7083	NEWEDN	15-JUN-1984	
7103	NEWEDN	05-AUG-1977	
7121	NEWEDN	17-NOV-1972	06-OCT-1989
7122	NEWEDN	19-OCT-1962	06-SEP-1985
7125	NEWEDN	20-APR-1960	26-SEP-1980
7126	NEWEDN	08-MAR-1954	13-AUG-1993
7127	NEWEDN	27-MAY-1983	14-DEC-1984
7134	NEWCHT	23-JUL-1993	
7135	NEWEDN	07-MAR-1958	14-DEC-1979
7136	NEWCHT	23-JUL-1993	
7150	NEWEDN	09-JUL-1965	01-OCT-1982
7170	NEWEDN	18-APR-1975	23-DEC-1983
7171	NEWEDN	15-APR-1960	08-SEP-1978
7180	NEWEDN	11-AUG-1978	
7181	NEWCHT	22-FEB-1963	04-MAY-1984
7184	NEWCHT	10-JUL-1964	16-DEC-1977
7185	NEWEDN	08-APR-1960	27-APR-1984
7193	NEWCHT	10-MAY-1963	10-MAR-1978
7194	NEWEDN	20-MAR-1981	
7195	NEWCHT	23-JUL-1993	
7212	NEWEDN	11-JAN-1985	
7220	NEWEDN	02-NOV-1979	16-MAR-1984
7292	NEWCHT	30-JAN-1962	27-SEP-1985
7302	NEWEDN	18-AUG-1978	09-NOV-1990
7304	NEWCHT	17-FEB-1978	06-SEP-1985
7310	NEWCHT	11-JUL-1986	
7371	NEWEDN	14-DEC-1973	27-MAR-1981
7404	NEWEDN	17-MAY-1963	02-SEP-1983
7405	NEWEDN	01-OCT-1982	
7411	NEWEDN	13-APR-1973	29-SEP-1989
7430	NEWEDN	21-MAY-1976	07-OCT-1983

Chart Number	Category	Edition Date	Reprint Date
7465	NEWEDN	28-FEB-1957	02-AUG-1991
7481	NEWCHT	21-AUG-1992	
7482	NEWCHT	21-AUG-1992	
7485	NEWCHT	17-MAR-1989	
7486	NEWCHT	10-FEB-1989	
7487	NEWCHT	10-JUL-1987	
7488	NEWCHT	08-MAR-1991	
7489	NEWCHT	28-AUG-1992	
7502	NEWEDN	31-JUL-1998	
7511	NEWEDN	29-DEC-1989	
7512	NEWCHT	05-JUL-1985	
7520	NEWCHT	01-JUN-1984	
7521	NEWCHT	01-JUN-1984	
7527	NEWEDN	29-DEC-2000	
7540	NEWCHT	07-JAN-1983	
7552	NEWEDN	27-MAR-1998	
7565	NEWCHT	04-OCT-1996	
7566	NEWCHT	22-JUN-1990	
7568	NEWCHT	05-JUL-1985	
7569	NEWCHT	05-JUL-1985	
7570	NEWCHT	02-MAY-1986	
7571	NEWCHT	11-APR-1986	
7572	NEWCHT	02-MAY-1986	
7573	NEWCHT	25-FEB-2000	
7575	NEWCHT	06-MAR-1992	
7578	NEWCHT	27-JAN-1995	
7600	NEWCHT	26-JUL-1985	
7608	NEWEDN	04-JUN-1976	04-MAR-1983
7620	NEWCHT	02-MAY-1997	
7621	NEWCHT	02-MAY-1997	
7646	NEWEDN	02-FEB-1973	28-NOV-1980
7661	NEWCHT	14-MAR-1986	
7662	NEWEDN	19-JUL-1991	
7663	NEWEDN	25-APR-1997	
7664	NEWCHT	28-FEB-1986	
7665	NEWCHT	13-JUN-1986	
7666	NEWCHT	28-FEB-1986	
7667	NEWCHT	14-MAR-1986	
7668	NEWCHT	18-MAY-1990	
7669	NEWCHT	18-MAY-1990	
7685	NEWCHT	28-FEB-1986	
7686	NEWCHT	27-MAR-1981	19-JAN-1990
7687	NEWCHT	05-AUG-1983	
7710	NEWEDN	13-JUN-1997	
7725	NEWEDN	22-JUN-1984	
7731	NEWEDN	25-MAY-1984	
7733	NEWEDN	19-MAR-1971	08-FEB-1980
7735	NEWEDN	14-AUG-1970	18-NOV-1983
7750	NEWEDN	13-JUN-1997	
7760	NEWCHT	03-MAY-1968	19-AUG-1983
7770	NEWEDN	27-AUG-1971	04-JUL-1980
7776	NEWEDN	30-MAY-1997	
7777	NEWEDN	30-MAY-1997	
7778	NEWEDN	13-JUN-1997	
7779	NEWEDN	13-JUN-1997	

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Chart Number	Category	Edition Date	Reprint Date
7780	NEWCHT	06-JUL-1990	
7781	NEWCHT	06-JUL-1990	
7782	NEWEDN	13-JUN-1997	
7783	NEWEDN	13-JUN-1997	
7784	NEWCHT	03-JUL-1998	
7832	NEWEDN	19-FEB-1971	06-MAR-1981
7920	NEWEDN	27-APR-1984	23-MAY-1986
7930	NEWEDN	18-MAY-1984	
7935	NEWEDN	21-JUN-1985	
7940	NEWEDN	27-APR-1979	20-SEP-1985
7941	NEWCHT	05-JAN-1973	14-MAR-1986
7950	NEWEDN	03-MAY-1985	
7951	NEWEDN	24-FEB-1984	
7952	NEWEDN	17-MAR-1972	27-JUL-1984
7953	NEWEDN	05-APR-1996	

Chart Number	Category	Edition Date	Reprint Date
7954	NEWCHT	17-MAY-1974	17-JUN-1983
7980	NEWCHT	16-JAN-1987	
L/C8005	NEWEDN	07-DEC-1984	02-MAY-1997
L/C8006	NEWEDN	05-AUG-1988	
L/C8007	NEWEDN	19-AUG-1988	
L/C8010	NEWEDN	01-AUG-1986	26-MAY-1989
L/C8011	NEWEDN	30-DEC-1994	
L/C8012	NEWEDN	04-NOV-1994	
L/C8013	NEWEDN	04-NOV-1994	
L/C8014	NEWEDN	18-NOV-1994	
8015	NEWEDN	16-NOV-2001	
L/C8046	NEWEDN	07-OCT-1983	
L/C8047	NEWEDN	07-OCT-1983	06-DEC-1985
L/C8048	NEWEDN	30-DEC-1994	
L/C8049	NEWEDN	30-DEC-1994	

TRANSPORT CANADA - HORIZONTAL CHART DATUMS AND POSITION ACCURACY.

An investigation into a recent grounding, where the ship sustained extensive bottom damage, has raised concerns about certain navigation practices. This Notice is to bring to mariners' attention the importance of being aware of the horizontal datum in use when plotting positions on charts.

Charts use various horizontal datums as a reference for specifying geographical positions. Consequently, an object or location will have a different latitude and longitude depending on the horizontal datum used. For this reason mariners must ensure the datum in use is consistent with the chart datum. The latitude and longitude from a navigation receiver such as, a Global Positioning System (GPS) receiver are referenced to a specific horizontal datum. Unless the receiver datum is the same as the chart datum, or the position is converted, an inaccurate and misleading position will be plotted.

GPS makes direct use of the World Geodetic System 1984 (WGS84), which is considered equivalent to the North American Datum 1983 (NAD83) now used by the Canadian Hydrographic Service (CHS). Most GPS receivers incorporate datum transformations into their software. This allows the mariner to select a datum that is compatible with the chart. Mariners should be fully familiar with the use of the datum selection feature on their navigation receiver. However, mariners are advised that the most accurate position is obtained by having the GPS receiver referenced to WGS84 (or NAD83) and then applying the datum adjustment published on the chart. Differences in the accuracies of the transformation processes used in different navigation systems can result in significant differences in geographic position. **To check position accuracy, mariners should use other available information and a second method to fix a position on a chart.**

For a more thorough review of this subject and to find additional important information, mariners are advised to consult **Notice 45 of the Notices to Mariners - Annual Edition: Horizontal Datum of Canadian Hydrographic Charts** (<http://www.notmar.com/>). Furthermore, the Canadian Coast Guard (CCG) publication entitled "GPS/DGPS Made Easy" contains a section on GPS/DGPS and Nautical Charts where clear instructions are provided on how a datum shift can be applied to a chart (http://www.ccg-gcc.gc.ca/dgps/guide_cover_e.htm).

TRANSPORT CANADA - PUBLIC PORTS AND PUBLIC PORT FACILITIES REGULATIONS.

Under subsection 2(2) of the *Public Ports and Public Port Facilities Regulations*, notice is hereby given that the following public port facility has been transferred. As a consequence, under subsection 2(1) of the Regulations, the designation of the related public port has been repealed, effective on the day of the transfer.

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Public Port	Public Port Facility	Province	Day of Transfer	New Owner
Stewart	Stewart	B.C.	March 15, 2002	District of Stewart

As a result of the transfer, Transport Canada no longer has the authority to regulate these waters and the federally appointed harbour master, whose prime responsibility was the administration of the *Public Harbour Regulations*, has been removed. However, other federal departments continue to have jurisdiction at the port. To receive a list of other federal contacts, please contact Mr. Sean Sunquist at (613) 998-3734.

NOVA SCOTIA - BAY OF FUNDY - LIGHT BUOY DISCONTINUED.

Reference: The Notice published in Edition 11/2001, Section I, is cancelled.

(F2002-002)

NOVA SCOTIA - BAY OF FUNDY - AVON RIVER - AIDS TO NAVIGATION DISCONTINUED.

Reference: The Notice published in Edition 01/2001, Section I, is cancelled.

(F2001-005,011,012)

NOVA SCOTIA, SOUTHWEST COAST - HALIFAX HARBOUR - NORTHWEST ARM - LIGHT BUOY DISCONTINUED.

Reference: The Notice published in Edition 08/2001, Section I, is cancelled.

(F2001-126)

(T) NEWFOUNDLAND, SOUTH COAST - PLACENTIA BAY - PORT ELIZABETH - DAVIS ISLAND - COLLAPSED WHARF.

The wharf at Port Elizabeth - Davis Island (47°15'30"N 54°56'15"W approx.) has collapsed and is submerged in approximately 3 metres of water with only two piles above the low water mark. Mariners are requested to exercise caution in the area.

(N2002-022)

GULF OF ST. LAWRENCE - GASPÉ PENINSULA - GASPÉ HARBOUR - DELAIRE WHARF - LIGHT DISCONTINUED.

Reference: The Notice published in Edition 03/2001, Section I, is cancelled.

(L2001-128)

(P) TRENT SEVERN WATERWAY - ORCHARD POINT - LIGHT TO BE DISCONTINUED.

Reference chart: 2028, Sheet 2

The Trent-Severn Waterway proposes to permanently discontinue the navigation light located on the public wharf at Orchard Point (44° 36' 02"N 79° 22' 15"W) between Lake Simcoe and Lake Couchiching.

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Comments on this action are solicited from mariners and other interested parties and should be directed to the Director of Canal Operations, Trent-Severn Waterway, P.O. Box 567, Peterborough, Ontario, K9J 6Z6, within three months from the date of publication 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.

(P) MANITOBA - LAKE OF THE WOODS - PROPOSED CHANGES TO THE AIDS TO NAVIGATION.

The Canadian Coast Guard proposes to make the following changes to the aids to navigation in Lake of the Woods.

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
	Deg	Min	Sec				Deg	Min	Sec			
New Bn	6211	6214		NE of Brule Point	Establish 1 mile Port Bn.		49	08	12	094	19	20
New Bn	6211	6215		Firebag Island	Establish 1 mile Starboard Bn.		49	17	14	094	35	30
New Bn	6211	6215		N of Skiff Island	Establish 1 mile Starboard Bn.		49	16	45	094	38	11
New Bn	6211	6215		W of Miles Bay	Establish 1 mile Starboard Bn.		49	13	43	094	26	51
New Bn	6211	6215		W of Painted Rock Island	Establish 1 mile Starboard Bn.		49	11	42	094	31	27
New Bn	6211			Painted Rock Island	Establish Port Bn.		49	09	30	094	30	40
New Buoy	6211	6214	6215	Fish Narrows	Establish Red Buoy	SB8	49	09	07	094	27	42
New Buoy	6211	6215		N of Firebag Island	Establish Red Buoy	S28	49	17	19	094	35	36
New Buoy	6211	6215		N of Firebag Island	Establish Green Buoy	S27	49	17	17	094	35	24
New Buoy	6211	6215		N of Skiff Island	Establish Green Buoy		49	17	10	094	38	13
New Buoy	6211	6215		W of Painted Rock Island	Establish Green Buoy	M91	49	12	21	094	33	08
New Buoy	6211	6215	6216	N of Cyclone Island	Establish Red Buoy	M74	49	20	16	094	49	48
46	6211	6215	6216	S of Windfall Island	Renumber	M70	49	20	36	094	50	53
46.1	6211	6215	6216	SE of Passage Island	Renumber	MP2	49	19	57	094	51	49
48	6211	6215	6216	N of Cyclone Island	Renumber	M72	49	20	24	094	50	24
49	6211	6215		E of Windfall Island	Renumber	M69	49	20	48	094	50	13
49.1	6211	6215		W of Cyclone Island	Renumber	MS5	49	19	54	094	51	43
50	6211	6215		Sturgeon Channel	Renumber	M78	49	19	24	094	46	25
51	6211	6215		Little Traverse Bay	Renumber	M81	49	18	16	094	41	16
52	6211	6215		Little Traverse Bay	Renumber	M82	49	18	13	094	41	10
54	6211	6215		W of North Island	Renumber	M84	49	15	08	094	35	30
55	6211	6215		South of Tods Island	Renumber	M89	49	13	17	094	33	07
57	6211	6215		E of Painted Rock Island	Renumber	M93	49	10	52	094	31	17
58	6211	6215		E of Pony Island	Renumber	M88	49	13	55	094	34	35
60	6211	6215		South of Tods Island	Renumber	M90	49	13	17	094	32	42
62	6211	6215		South of Tods Island	Renumber	M92	49	13	11	094	32	33
63	6211	6215		Dawson Channel	Renumber	M97	49	06	04	094	33	32
64	6211	6215		E of Big Island	Renumber	M94	49	09	39	094	32	30
67	6211			Gooseneck Island	Renumber	M101	49	03	56	094	28	28
69	6211			Big Traverse Bay	Renumber	M103	49	58	21	094	34	28
73	6211			Big Traverse Bay	Renumber	M105	49	57	17	094	35	57
1513	6211			Bell Buoy Shoal Lt Buoy	Renumber	M107	49	55	34	094	39	53
1514.7	6211			Buffalo Bay Lt Buoy	Renumber	MM	49	02	29	094	13	43
A17	6211	6215		N of Big Island	Renumber	AM5	49	12	07	094	40	18

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Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
A18	6211	6215		N of Big Island	Renumber	AM10	49	12	25	094	34	06
A19	6211	6215		Basil Channel	Renumber	MK1	49	07	00	094	35	40
A20	6211	6215		N of Big Island	Renumber & Reposition	AM8	49	12	15	094	37	48
A21	6211	6215		Basil Channel	Renumber	M95	49	07	57	094	33	33
A22	6211	6215		N of Big Island	Renumber	AM6	49	12	37	094	38	42
AS1	6211	6215		Dagger Island	Renumber	SK1	49	18	45	094	40	31
AS10A	6211	6214	6215	NW of Pork Point	Renumber	SB10	49	08	28	094	25	24
AS11	6211	6214		NW of Pork Point	Renumber	SB13	49	08	04	094	24	00
AS12	6211	6214	6215	NW of Pork Point	Renumber	SB12	49	08	15	094	24	34
AS13	6211	6214		NW of Pork Point	Renumber	SB15	49	07	00	094	23	17
AS14	6211	6214		Big Grassy River	Renumber	SB16	49	05	31	094	20	28
AS16	6211	6214		Big Grassy River	Renumber	SB18	49	05	13	094	20	15
AS3	6211	6214	6215	NE of Splitrock Island	Renumber	SH1	49	13	20	094	27	27
AS4	6211	6214		S of Rabbit Point Light	Renumber	ST2	49	09	52	094	18	35
AS5	6211	6214	6215	NE of Splitrock Island	Renumber	SH3	49	13	12	094	27	19
AS7	6211	6215		Painted Rock Island	Renumber	SB3	49	09	51	094	31	33
AS8	6211	6215		Painted Rock Island	Renumber	SB4	49	09	42	094	31	23
K	6211	6215		E of Big Island	Change to Red & Renumber	M92	49	09	48	094	32	19
L	6211			Gooseneck Island	Change to Green & Renumber	M99	49	04	09	094	28	42
N	6211			Big Traverse Bay	Change to N Cardinal & Renumber	M	49	58	43	094	36	36
S20	6211	6216		SE of Falcon Island	Renumber	S22	49	20	47	094	42	24
S22	6211	6215		South Track - Long Island	Renumber	S26	49	18	01	094	37	21
S24	6211	6215		E of Fish Island	Renumber	S30	49	16	36	094	33	13
S26	6211	6215		E of Fish Island	Renumber	S32	49	16	26	094	32	49
S28	6211	6215		E of Fish Island	Renumber	S34	49	16	19	094	32	40
S3	6211	6215		Grandy Reef	Renumber	S25	49	18	55	094	39	08
S30	6211	6215		NE of North Island	Renumber	S36	49	15	58	094	32	15
S32	6211	6215		Sand Point	Renumber	S38	49	15	04	094	32	11
S34	6211	6215		NE of Rubber Island	Renumber	S40	49	14	26	094	30	48
S39	6211	6214		S of Little Raspberry Island	Renumber	SC3	49	08	28	094	17	35
S41	6211	6214		Brule Point	Renumber	MS17	49	07	46	094	20	48
S43	6211	6214		Burnt Island	Renumber	MS11	49	04	32	094	24	48
S45	6211	6214		Burnt Island	Renumber	MS7	49	04	12	094	25	48
S47	6211	6214		Burnt Island	Renumber	MS5	49	04	07	094	26	00
S49	6211	6214		Burnt Island	Renumber	MS3	49	04	06	094	26	09
S5	6211	6215		E of Fish Island	Renumber	S33	49	16	28	094	32	42
S7	6211	6215		Sand Point	Renumber	S39	49	14	57	094	32	15
S72	6211	6214		S of Raspberry Island	Renumber	SC4	49	09	19	094	17	09
S74	6211	6214		Greens Island	Renumber	SC2	49	08	16	094	18	54
S76	6211	6214		SW of Brule Point	Renumber	MS16	49	07	16	094	20	41
S82	6211	6214		Pork Point	Renumber	MS14	49	05	34	094	22	55
S84	6211	6214		Pork Point	Renumber	MS12	49	05	27	094	23	02
S86	6211	6214		Burnt Island	Renumber	MS10	49	04	20	094	25	23
S88	6211	6214		Burnt Island	Renumber	MS8	49	04	15	094	25	36
S9	6211	6215		N of Rubber Island	Renumber	S41	49	14	27	094	30	48

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Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
SI	6211	6214		Gooseneck Island	Change to Green, Renumbr & Reposition	MS1	49	03	36	094	27	45
56	6211	6215		SE of Dog Island	Discontinue		49	14	39	094	35	22
65	6211	6215		Dawson Channel	Discontinue		49	06	02	094	33	12
1510.8	6211			Little Grassy River Light	Discontinue		49	58	27	094	27	32
1511	6211			Rocky Point Light	Discontinue		49	57	30	094	32	15
A24	6211	6215		NE of Alexandria Island	Discontinue		49	13	48	094	39	24
AS10	6211	6214	6215	E of Fish Narrows	Discontinue		49	09	03	094	27	19
AS9	6211	6215		S of Painted Rock Island	Discontinue		49	09	37	094	30	37
M	6211			Big Traverse Bay	Discontinue		48	58	42	094	36	12
S36	6211	6214	6215	W of Miles Bay	Discontinue		49	13	50	094	26	22
1497	6211	6215		Boucha Island Light	Status Quo		49	17	42	094	49	10
1497.3	6211	6215		Cyclone Island Light	Status Quo		49	19	38	094	51	19
1498.5	6211	6215		Dagger Island Light	Status Quo		49	18	49	094	40	41
1499	6211			Ferris Island Light	Status Quo		49	03	08	094	38	51
1500	6211			Tomahawk Island Light	Status Quo		49	01	28	094	30	33
1505	6211	6214		Mink Portage Light	Status Quo		49	12	34	094	19	38
1506	6211	6214		Obabikon Reef Light	Status Quo		49	11	06.5	094	18	23
1507	6211	6214		Rabbit Point Light	Status Quo		49	10	19	094	18	18
1508	6211	6214		Brule Point Light	Status Quo		49	07	52	094	20	03
1509	6211	6214		Pork Point Light	Status Quo		49	05	50	094	21	38
1510	6211	6214	6215	Fish Narrows Light	Status Quo		49	09	22	094	26	53
1512	6211			Burton Island Light	Status Quo		49	56	59	094	37	00
1514.8	6211			Buffalo Point Light	Status Quo		49	00	00	094	13	55
1514.9	6211			Birch Point Light	Status Quo		49	09	56	094	14	01
Bn	6211			Little Grassy River	Status Quo		49	59	50	094	27	56
Bn	6211			Little Grassy River	Status Quo		49	59	19	094	28	06
Bn	6211			Little Grassy River	Status Quo		49	59	00	094	27	54
Bn 52	6211	6215		Little Traverse Bay	Status Quo		49	15	28	094	36	22
Bn 53	6211	6215		S of Passage Island	Status Quo		49	19	54	094	52	12
Bn. 33	6211	6215		N of Big Island	Status Quo		49	12	34	094	33	31
New Bn	6212			NE of Bunn Island	Establish 1 mile Port Beacon		49	34	34	094	24	31
New Bn	6212			S of French Narrows	Establish 1 mile Starboard Beacon		49	35	18	094	26	00
New Bn	6212			Barrier Islands	Add port buoy		49	34	57	094	32	35
New Bn.	6212			Bald Indian Bay	Establish 1 mile Port Bn.		49	42	09	094	24	06
New Bn.	6212			Infernal Point	Establish Port Bn.		49	36	03	094	33	39
New Bn.	6212			Island east of Infernal	Establish Starboard Bn.		49	35	06	094	33	34
New Bn.	6212			Little Rope Island	Establish 1 mile Starboard Beacon		49	32	14	094	33	52
New Buoy	6212			East Big Fraser Is	Establish red buoy		49	33	38	094	33	16
New Bn.	6212			S Point Devils Elbow	Establish 1 mile Port Bn.		49	36	04	094	30	06
New Bn.	6212			E End Sunset Channel	Establish 1 mile Port Bn.		49	30	12	094	21	15
New Buoy	6212			Route Bay	Establish new red buoy	EE8						

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							Deg	Min	Sec	Deg	Min	Sec
New Buoy	6212			S of Allie Island	Establish red buoy	EJ10	49	35	05	094	27	06
New Buoy	6212			Southeast Doris Island	Establish Green Buoy		49	33	46	094	35	10
New Buoy	6212			SW of small Is. S of Infernal	Establish red buoy		49	34	46	094	34	34
New Buoy	6212	6218		Wildcat Island	Establish Red Buoy	M24	49	41	19	094	29	47
1	6212			Wylies Reef Light Buoy	Renumber	W1	49	39	27	094	32	22
14	6212	6218		Wildcat Island	Renumber	M22	49	41	12	094	29	40
21	6212	6217		N of Crow Rock Island	Renumber	M27	49	37	03	094	35	52
22	6212	6217		NE of Luella Island	Renumber	M26	49	38	22	094	34	24
23	6212	6217		Crow Rock Channel	Renumber	M31	49	35	50	094	36	57
1484	6212			Allens Reef Light Buoy	Renumber	E22	49	38	17	094	27	14
AE10	6212			E of Mather Island	Renumber	EJ8	49	36	50	094	29	16
AE14	6212			N of Survey Island	Renumber	EE2	49	41	42	094	25	02
AE15	6212			Bigstone Bay	Renumber	EE5	49	40	15	094	20	37
AE17	6212			Bigstone Bay	Renumber	EG5	49	39	41	094	20	57
AE18	6212			Bigstone Bay	Renumber	EE4	49	40	46	094	21	46
AE19	6212			Route Bay	Renumber	EE9	49	39	54	094	18	18
AE19.1	6212			Pipestone Peninsula	Renumber	EG7	49	38	06	094	22	40
AE2	6212	6218		SE of Wildcat Island	Change to Isolated Danger & Renumber		49	42	11	094	29	26
AE20	6212			Bigstone Bay	Renumber	EE6	49	39	44	094	19	42
AE21	6212			W of Hay Island	Renumber	EH1	49	38	31	094	26	01
AE22	6212			Pine Portage Bay	Renumber	ED4	49	42	48	094	22	30
AE22.2	6212			Pine Portage Bay	Renumber	ED2	49	42	22	094	22	26
AE23	6212			W of Square Island	Renumber	EH3	49	37	19	094	24	59
AE24	6212			Hades Island	Possible change		49	39	47	094	25	36
AE25	6212			Andrew Bay	Renumber	EH7	49	36	33	094	20	51
AE26	6212			E of Railroad Island	Renumber	EH2	49	38	09	094	25	51
AE27	6212			Andrew Bay	Renumber	EH9	49	36	25	094	19	33
AE28	6212			W of Square Island	Renumber	EH4	49	37	18	094	25	02
AE3	6212	6218		W of YMCA Camp	Change to Isolated Danger & Renumber	ME	49	41	09	094	29	04
AE4	6212	6218		W of Scotty Island	Renumber	MG2	49	40	15	094	29	48
AE5	6212			S of Gaherty Island	Renumber	EJ5	49	38	10	094	29	31
AE58	6212			Sunset Channel	Renumber	SE12	49	29	54	094	22	10
AE6	6212			W of Scotty Island	Renumber	MG6	49	39	50	094	29	26
AE60	6212			Sunset Channel	Renumber	SE10	49	29	06	094	26	36
AE64	6212			Sunset Channel	Renumber	SE6	49	28	09	094	31	59
AE66	6212	6218		S of Lunnys Island	Possible change to isolated danger		49	41	25	094	26	58
AE67	6212			Sunset Channel	Renumber	SE5	49	28	12	094	32	03
AE68	6212	6218		Rocky Narrows	Reposition and change coplor to green	E17	49	40	59	094	26	52
AE69	6212			Sunset Channel	Renumber & Reposition	SE3	49	28	19	094	33	21
AE7	6212			E of Mather Island	Renumber	EJ7	49	37	04	094	29	15
AE73	6212			Whaler Channel	Renumber	SE1	49	28	05	094	37	48
AE75	6212	6218		S of Nantons Island	Renumber	MH3	49	41	02	094	27	36

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AE8	6212			E of Mather Island	Renumber	EJ6	49	37	19	094	29	17
AE81	6212			Pine Portage Bay	Renumber	ED1	49	42	19	094	42	33
AE81.1	6212			S of Kipling Island	Renumber	EG3	49	41	01	094	24	44
AE90	6212			Bald Indian Bay	Renumber	EA2	49	42	12	094	25	57
AE90.2	6212			Bald Indian Bay	Renumber & Reposition	EA4	49	42	30	094	25	30
AE92	6212			Bald Indian Bay	Renumber	EA6	49	42	40	094	24	36
AE93	6212			Bald Indian Bay	Renumber	EA7	49	42	39	094	24	22
AE94	6212			Bald Indian Bay	Renumber	EA8	49	42	36	094	24	21
AE95	6212			Bald Indian Bay	Renumber	EA11	49	41	52	094	23	54
AE97	6212			Bald Indian Bay	Renumber	EA13	49	41	44	094	23	49
AEC	6212	6218		W of Scotty Island	Change to Isolated Danger & Renumber	MG	49	40	46	094	28	53
AED	6212	6218		W of Scotty Island	Change to Red & Renumber	MG4	49	40	11	094	29	45
AEE	6212			S of Scotty Island	Change to Red & Renumber	EJ4	49	38	49	094	28	37
AEF	6212	6218		Lunnys Island	Change to Isolated Danger & Renumber	EC	49	41	25	094	26	09
AEG	6212			S of Kipling Island	Change to Green & Renumber	EG1	49	41	00	094	25	05
AEL	6212	6218		S of Nantons Island	Change to Red & Renumber	MH2	49	40	59	094	27	42
AS2	6212			E of Kennedy Island	Renumber	SA2	49	30	39	094	36	55
AW1.1	6212	6217		Luella Island	Renumber	MW1	49	37	36	094	36	08
AW1.2	6212	6217		Luella Island	Renumber	MW3	49	37	44	094	36	11
AW2.1	6212	6217		Luella Island	Renumber	MW2	49	37	41	094	36	15
E	6212	6217		Micrometer Island	Change to Green & Renumber	M29	49	36	15	094	36	57
E10	6212			E of Scotty Island	Renumber	E20	49	39	15	094	27	20
E12	6212			Queer Island	Renumber	E24	49	37	04	094	27	21
E15	6212	6218		Rocky Narrows	Reposition and renumber as a red buoy		49	41	03	094	27	04
E16	6212			French Narrows	Renumber	E28	49	35	42	094	26	06
E18	6212			French Narrows	Renumber	E30	49	35	28	094	26	18
E20	6212			Red Deer Island	Renumber	E32	49	33	53	094	24	13
E21	6212			Queer Island	Change to large SB 60 type		49	37	26	094	27	08
E24	6212	6213		Yellow Girl Bay	Renumber	E40	49	29	46	094	17	38
E26	6212	6213		Yellow Girl Bay	Renumber	E42	49	29	35	094	17	18
E28	6212	6213		Long Bay	Renumber	E44	49	29	02	094	16	03
E35.1	6212			Yellow Girl Bay	Renumber	E37	49	30	35	094	18	50
E39	6212	6213		Yellow Girl Bay	Renumber	E41	49	29	38	094	17	24
E41	6212	6213		Long Bay	Renumber	E43	49	29	18	094	16	46
E8	6212	6218		NE of Scotty Island	Renumber	E18	49	40	39	094	27	01
EC	6212	6218		Rocky Narrows	Change to green, Renumber & Reposition	E15	49	41	10	094	26	55
EF	6212	6213		Yellow Girl Bay	Change to Green & Renumber	E39	49	30	05	094	18	00
F	6212	6216		W of Queen Island	Change to Red & Renumber	M32	49	34	50	094	37	47
S1/1	6212			S of Whiskey Island	Renumber	S1	49	38	35	094	32	00
S10	6212			E of Big Narrows Island	Renumber	S12	49	31	21	094	37	23

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16	6212	6218		Wildcat Island	Discontinue		49	41	12	094	29	40
AE11	6212			S of Bunn Island	Discontinue		49	34	12	094	24	54
AE12	6212			N of Red Deer Island	Discontinue		49	34	02	094	24	44
AE16	6212			N of Kipling Island	Discontinue		49	41	18	094	24	47
AE29	6212	6213		E of Pewabic Island	Discontinue		49	30	22	094	16	57
AE56	6212			W of Fog Island	Discontinue		49	31	16	094	22	16
AE59	6212			SW of Shore Island Light	Discontinue		49	32	13	094	22	12
AE62	6212			Sunset Channel	Discontinue		49	28	20	094	30	43
AE9	6212			S of Allie Island	Discontinue		49	35	02	094	27	12
AEK	6212			The Elbow	Discontinue		49	35	59	094	29	54
AW1	6212	6218		Welcome Channel	Discontinue		49	40	23	094	31	10
AW2	6212	6218		Welcome Channel	Discontinue		49	40	25	094	36	16
Bn 48	6212			W of Bunn Island	Discontinue		49	34	24	094	25	41
Day Range	6212			Queer Island Front	Discontinue		49	37	22	094	27	02
Day Range	6212			Queer Island Rear	Discontinue		49	37	22	094	27	02
E22	6212			SE of Ferrier Island	Discontinue		49	32	46	094	23	02
E4	6212	6218		Rocky Narrows	Discontinue		49	41	08	094	27	03
E43	6212	6213		Long Bay	Discontinue		49	28	54	094	15	17
EG	6212	6213		Long Bay	Discontinue		49	28	44	094	14	45
WD	6212			Wylies Reef	Discontinue		49	39	31	094	32	14
1479	6212	6218		Rocky Narrows Light	Status Quo		49	40	57	094	27	00.5
1480	6212			Heenan Point Light	Status Quo		49	41	16	094	22	31
1485	6212			Shore Island Light	Status Quo		49	32	16	094	22	04
1486	6212	6213		Pewabic Island Light	Status Quo		49	30	19	094	17	15
1488	6212	6217		Shammis Narrows	Status Quo		49	36	44	094	34	02
1489	6212	6217		Micrometer Island	Status Quo		49	36	27.5	094	36	50
1490	6212	6217		Crow Rock Channel Light	Status Quo		49	35	42	094	37	02
Bn 12	6212			Needle Point	Status Quo		49	40	49	094	22	45
Bn 2	6212	6218		Scotty Island	Status Quo		49	40	03	094	27	24
Bn 21	6212	6217		Welcome Channel	Status Quo		49	39	20	094	34	34
Bn 23	6212			French Narrows	Status Quo		49	36	24	094	26	46
Bn 25	6212			Steamboat Reef	Status Quo		49	33	13	094	23	19
Bn 27	6212	6213		E of Fog Island	Status Quo		49	31	12	094	20	34
Bn 28	6212	6213		Yellow Girl Bay	Status Quo		49	28	02	094	16	15
Bn 31	6212	6217		Fox Island	Status Quo		49	39	14	094	36	04
Bn 4	6212	6217		E End of Ptarmigan Bay	Status Quo		49	39	04	094	39	08
Bn 68	6212			French Narrows	Status Quo		49	36	33	094	27	11
Bn 70	6212			French Narrows	Status Quo		49	36	20	094	26	53
E11	6212	6218		Rocky Narrows	Status Quo		49	41	22	094	27	10
E13	6212	6218		Rocky Narrows	Status Quo		49	41	18	094	27	07
E19	6212			Allens Reef	Status Quo		49	38	17	094	27	03
E23	6212			Queer Island	Status Quo		49	37	10	094	27	19
E25	6212			French Narrows	Status Quo		49	36	12	094	26	29
E27	6212			French Narrows	Status Quo		49	36	04	094	26	24
E29	6212			French Narrows	Status Quo		49	35	43	094	26	03
E33	6212	6213		Fog Island	Status Quo		49	31	18	094	20	42

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E35	6212	6213		Yellow Girl Point	Status Quo		49	31	04	094	20	26
E45	6212	6213		Long Bay	Status Quo		49	28	42	094	15	05
S2	6212			12 Mile Narrows	Status Quo	S2	49	37	21	094	33	30
S4	6212	6217		S of Shammis Is Light	Status Quo	S4	49	36	37	094	34	03
S6	6212			NE of Big Narrows Island	Status Quo	S6	49	33	18	094	35	12
S8	6212			NE of Big Narrows Island	Status Quo	S8	49	33	04	094	35	24
W2	6212			NE of Wylies Point	Status Quo		49	39	45	094	31	59
W3	6212	6217		Welcome Channel	Status Quo		49	39	22	094	34	34
W4	6212	6217		Ptarmigan Bay	Status Quo		49	39	16	094	36	11
New Bn	6213			Whitefish Bay	Establish 1 mile Port Beacon		49	19	47	094	06	27
New Bn.	6213			NW of Fire Island	Establish 2 mile Starboard Bn		49	24	51	094	08	54
New Bn.	6213			Snake Bay	Establish 1 mile Starboard Bn		49	22	30	094	01	54
AE30	6213			Long Bay	Renumber	EK4	49	27	05	094	06	22
AE31	6213			Long Bay	Renumber	EK3	49	27	38	094	08	48
AE32	6213			Long Bay	Renumber	EK16	49	25	13	093	59	05
AE33	6213			Long Bay	Renumber	EK5	49	26	48	094	04	41
AE34	6213			Regina Bay	Renumber	EM2	49	24	56	094	00	24
AE35	6213			Long Bay	Renumber & Reposition	EK9	49	26	18	094	02	00
AE36	6213			Regina Bay	Renumber	EL24	49	23	56	093	58	52
AE37	6213			Lobstick Bay	Renumber	EK15	49	25	20	093	59	30
AE38	6213			E of Sioux Narrows	Renumber	EL20	49	24	48	094	04	45
AE39	6213			Lobstick Bay	Renumber	EK17	49	25	19	093	58	59
AE40	6213			Sioux Narrows	Renumber	EL16	49	24	45	094	06	09
AE41	6213			Regina Bay	Renumber	EL25	49	23	57	093	58	36
AE42	6213			Sioux Narrows	Renumber	EL14	49	24	42	094	06	27
AE43	6213			Regina Bay	Renumber	EL27	49	23	55	094	58	26
AE44	6213			Sioux Narrows	Renumber	EL12	49	24	44	094	06	38
AE45	6213			Regina Bay	Renumber	EL23	49	24	24	094	00	12
AE46	6213			Sioux Narrows	Renumber	EX2	49	24	53	094	07	11
AE49	6213			Regina Bay	Renumber	EL21	49	24	45	094	03	54
AE50	6213			Fire Island	Renumber	EL6	49	24	49	094	08	48
AE51	6213			Sioux Narrows	Renumber	EL19	49	24	51	094	04	49
AE52	6213			NW of Fire Island	Renumber	EL4	49	25	05	094	09	39
AE53	6213			Sioux Narrows	Renumber	EL17	49	24	46	094	05	58
AE54	6213			NW of Fire Island	Renumber	EL2	49	25	55	094	11	03
AE55	6213			Sioux Narrows	Renumber	EL13	49	24	48	094	06	35
AE57	6213			Sioux Narrows	Renumber	EL11	49	24	42	094	06	51
AE61	6213			Fire Island	Renumber	EL9	49	24	57	094	08	36
AE63	6213			Fire Island	Renumber	EL7	49	24	51	094	08	46
AE65	6213			NW of Fire Island	Renumber	EL3	49	25	49	094	10	46
AE76	6213			Rendezvous Point	Change to North Cardinal & Renumber	EK	49	28	24	094	12	51
AEI	6213			Long Bay	Change to Green, Reposition & Renumber	EK7	49	26	37	094	03	37
E30	6213			Rendezvuos Point	Renumber	E46	49	28	22	094	13	00
E34	6213			Whitefish Narrows	Renumber	E48	49	28	10	094	13	12

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E36	6213			Whitefish Narrows	Renumber	E50	49	28	06	094	13	24
E38	6213			NW of Channel Island	Renumber	E54	49	25	03	094	12	06
E40	6213			NW of Channel Island	Renumber	E56	49	24	56	094	12	07
E47	6213			Whitefish Narrows	Renumber	E51	49	27	58	094	13	24
E48	6213			Whitefish Bay	Renumber	E58	49	22	47	094	11	00
E48.1	6213			Whitefish Bay	Renumber	E60	49	20	52	094	07	39
E49	6213			NW of Channel Island	Renumber	E53	49	25	48	094	12	10
E49.2	6213			Calvert Island	Renumber	E63	49	17	32	094	05	17
E50	6213			E of Patsy Island	Renumber	E64	49	16	57	094	03	25
E52	6213			Whitefish Bay	Renumber	E66	49	16	03	094	03	10
1504	6213			Sioux Narrows Light	Discontinue		49	24	32	094	05	37
AE47	6213			Regina Bay	Discontinue		49	24	00	094	02	28
AE48	6213			Sioux Point	Discontinue		49	24	23	094	07	26
AE72	6213			Barney Channel	Discontinue		49	24	14	094	11	23
AE74	6213			Barney Channel	Discontinue		49	23	43	094	10	38
AEJ	6213			Regina Bay	Discontinue		49	24	38	094	03	50
E46	6213			Whitefish Bay	Discontinue		49	22	58	094	11	25
E48.2	6213			Whitefish Bay	Discontinue		49	19	44	094	06	47
E49.1	6213			Whitefish Bay	Discontinue		49	20	57	094	07	39
EH	6213			Long Bay	Discontinue		49	28	44	094	13	07
1487	6213			Fire Island Narrows Light	Status Quo		49	24	55	094	08	53
Bn	6213			Sioux Narrows Inset	Status Quo		49	24	49	094	05	55
Bn 10	6213			SE of Twin Island	Status Quo		49	25	46	094	11	52
Bn 29	6213			Whitefish Narrows	Status Quo		49	28	06	094	13	22
Bn 42	6213			S end of Whitefish Bay	Status Quo		49	16	40	094	03	18
Bn 44	6213			S end of Whitefish Bay	Status Quo		49	16	55	094	04	20
Bn 46	6213			Whitefish Bay	Status Quo		49	20	42	094	07	35
Bn 51	6213			S of Timber Island	Status Quo		49	18	18	094	05	24
Bn 7	6213			Long Bay	Status Quo		49	28	09	094	11	08
Bn 8	6213			E of Twin Island	Status Quo		49	26	24	094	12	06
Bn 9	6213			W of Channel Island	Status Quo		49	23	52	094	11	38
New Bn	6214			Sunset Chain Channel	Establish Green beacon		49	10	14	94	18	38
New Buoy				S of Rabbit Island	Establish Red Buoy	S48	49	10	37	094	14	07
New Buoy	6214			Sabaskong Bay	Establish Green Buoy	S67	49	09	40	094	05	06
New Buoy	6214			Sunset Chain Channel	Establish Green buoy		49	10	31	094	21	37
AS6	6214			Raspberry Island	Renumber	SJ2	49	09	32	094	17	00
E49.3	6214			N of Turtle Portage	Renumber	E69	49	12	21	094	06	41
E53	6214			N of Turtle Portage	Renumber	E71	49	11	55	094	07	18
E54	6214			N of Turtle Portage	Renumber	E70	49	12	06	094	06	56
E55	6214			S of Turtle Portage	Renumber	E75	49	11	46	094	07	18
E56	6214			N of Turtle Portage	Renumber	E72	49	11	55	094	07	23
E58	6214			Turtle Portage	Renumber	E74	49	11	48	094	07	18
E60	6214			S of Turtle Portage	Renumber	E76	49	11	46	094	07	18

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S15	6214			Comegan Island	Renumber	S45	49	12	48	094	19	52
S17	6214			N of Bluff Island	Renumber	S51	49	10	34	094	13	21
S19	6214			Sabaskong Bay	Renumber	S53	49	10	30	094	10	12
S21	6214			Sabaskong Bay	Renumber	S55	49	10	33	094	09	46
S23	6214			Sabaskong Bay	Renumber	S65	49	10	08	094	05	26
S27	6214			Sabaskong Bay	Renumber	S71	49	07	45	094	06	14
S29	6214			Sabaskong Bay	Renumber	S77	49	06	18	094	03	58
S31	6214			Nestor Fall North	Renumber	SN3	49	08	12	094	57	04
S33	6214			Sabaskong Bay	Renumber	S75	49	06	15	094	04	24
S35	6214			Sabaskong Bay	Renumber	SC13	49	06	57	094	11	16
S42	6214			Sabaskong Bay	Renumber	S58	49	10	48	094	08	42
S42/1	6214			N of Bluff Island	Renumber	S50	49	10	36	094	13	28
S44	6214			Sabaskong Bay	Renumber	S60	49	10	50	094	08	23
S46	6214			Sabaskong Bay	Renumber	S62	49	10	45	094	06	56
S48	6214			Sabaskong Bay	Renumber	S66	49	09	44	094	05	09
S50	6214			W of Nestor Falls	Renumber	S74	49	06	20	094	04	14
S52	6214			W of Nestor Falls	Renumber	S76	49	06	01	094	03	34
S54	6214			Nestor Falls	Renumber	S80	49	07	00	094	55	48
S56	6214			Nestor Falls	Renumber	SN4	49	08	34	094	57	05
S58	6214			Nestor Falls	Renumber	SN6	49	08	39	094	56	56
S60	6214			Nestor Falls	Renumber	SN8	49	09	37	094	56	00
S62	6214			E of Big Marsh Narrows	Renumber	SC14	49	06	25	094	09	45
S64	6214			Sabaskong Bay	Renumber	SC12	49	07	20	094	13	06
S68	6214			S of Raspberry Island	Renumber	SC10	49	08	36	094	15	55
S68.2	6214			S of Raspberry Island	Renumber	SC8	49	08	29	094	16	24
S70	6214			S of Raspberry Island	Renumber	SC6	49	08	21	094	16	58
SE	6214			Sabaskong Bay	Change to Red & Renumber	S56	49	10	39	094	09	12
SH	6214			Cyclone Point	Change to Green & Renumber	S77	49	05	51	093	57	54
AS5.1	6214			Nestor Falls	Discontinue - Coast Guard agrees to maintain it		49	05	27	094	58	09
S37	6214			S of Raspberry Island	Discontinue		49	08	47	094	16	28
Bn	6214			Splitrock Point	Status Quo		49	07	08	094	07	16
Bn 36	6214			E Ent Turtle Lake	Status Quo		49	11	26	094	08	06
Bn 38	6214			Turtle Portage	Status Quo		49	11	47	094	07	16
Bn 40	6214			Turtle Portage	Status Quo		49	11	51	094	07	19
Bn 41	6214			S of Rabbit Island	Status Quo		49	10	37	094	14	54
Bn 50	6214			Nestor Falls	Status Quo		49	07	17	094	56	36
Bn 62	6214			Mather Reef	Status Quo		49	08	30	094	15	06
New Bn	6215			Mica Point	Establish 1Mile Port Bn.		49	19	29	94	45	36
New Bn	6215			South of Grandy Reef	Establish 1 mile Starboard Bn.		49	18	35	94	38	38
New Bn	6215			W of Miles Bay	Establish 1 mile Starboard Bn.		49	14	20	094	24	36
New Bn	6215			W of Miles Bay	Establish 1 mile Port Bn.		49	13	42	094	21	31
1501	6215			Dawson Narrows Light	Status Quo		49	06	03	094	30	35
New Bn	6216			Big Narrows	Establish 1 mile Port Beacon		49	32	04	094	41	45
New Bn	6216			Big Narrows	Establish 1 mile Starboard Bn.		49	31	22	094	43	03
New Bn	6216			Tranquil Channel	Establish 1 mile Starboard Bn.		49	30	40	094	38	19

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New Bn.	6216			Bishop Bay	Establish 2 mile Starboard Bn.		49	28	08	094	48	18
New Bn.	6216			E. of Lily Island	Establish 1 mile Starboard Bn.		49	25	55	094	43	23
New Bn.	6216			East of Brush Island	Establish 1 mile Starboard Bn.		49	21	02	94	54	12
New Bn.	6216			Jean Baptist Rocks	Establish 1 mile Port Bn.		49	27	20	094	49	36
New Bn.	6216				Establish 1 mile Starboard Bn.		49	28	07	94	48	18
New Bn.	6216			High Island	Establish 1 mile Starboard Bn.		49	23	01	094	48	30
New Bn.	6216			N. of Onion Island	Establish 1 mile Starboard Bn.		49	23	30	094	54	37
New Bn.	6216			N.E. of Bukete Island	Establish 1 mile Port Bn.		49	23	04	094	55	53
New Buoy	6216			E of Toadstool Island	Establish Red Buoy	SM2	49	28	40	094	44	18
New Buoy	6216			E. of Lily Island	Establish green buoy	MN5	49	26	09	094	44	27
New Buoy	6216			E. of Powassin Rock	Establish green buoy	A11	49	25	37	094	53	45
New Buoy	6216			Johnson Channel	Establish green buoy	MT1	49	25	26	094	45	23
New Buoy	6216			S. of Powassin Rock	Establish green buoy	A13	49	25	05	094	54	12
New Buoy	6216			S. of Powassin Rock	Establish green buoy	A15	49	24	21	094	54	12
25	6216			Big Narrows	Renumber	M35	49	33	32	094	39	23
26	6216			Wiley Point	Reposition, change colour and renumber	M34	49	33	54	094	38	15
28	6216			Big Narrows	Renumber	M36	49	32	48	094	40	24
28.1	6216			Big Narrows	Renumber	M42	49	30	43	094	44	30
29	6216			Big Narrows	Renumber	M39	49	31	40	094	42	06
30	6216			Bishop Point	Change to East Cardinal	M30	49	29	17	094	46	34
31	6216			Big Narrows	Renumber	M41	49	30	49	094	44	21
32	6216			Bishop Bay	Renumber	M46	49	28	40	094	46	08
33	6216			Big Narrows	Renumber	M43	49	30	44	094	44	36
34	6216			Bishop Bay	Renumber	M48	49	28	07	094	45	32
35	6216			Bishop Bay	Increase Size & Renumber	M47	49	28	38	094	46	03
36	6216			Bishop Bay	Renumber	M50	49	27	57	094	45	06
37	6216			NW of Lily Island	Renumber	M55	49	26	18	094	46	42
40	6216			W of Lily Island	Renumber	M56	49	26	10	094	47	04
41	6216			Monkey Rocks	Increase Size & Renumber	M59	49	24	04	094	48	03
42	6216			E of Windfall Island	Renumber	M62	49	22	07	094	49	06
45	6216			E of Windfall Island	Renumber	M63	49	21	57	094	49	02
47	6216			E of Windfall Island	Renumber	M65	49	21	51	094	49	01
1493	6216			Bishop Bay Fr. Rg. Light	Change to Flashing White Light		49	28	05	094	45	48
A1.1	6216			Bishop Bay	Renumber	A3	49	29	00	094	46	54
A11.1	6216			E. of Lily Island	Renumber	MN3	49	26	45	094	44	33
A13	6216			Johnson Channel	Renumber	MT3	49	25	32	094	43	54
A14	6216			E. of Lily Island	Renumber	MN4	49	26	27	094	44	20
A15	6216			N of Big Island	Renumber	AM7	49	12	28	094	37	47
A16	6216			Johnson Channel	Renumber	MN8	49	24	55	094	42	32
A2	6216			Jean Baptist Rocks	Renumber	A8	49	27	21	094	49	18
A3	6216			Bishop Bay	Renumber	A5	49	27	56	094	48	22
A4	6216			W of LaVerendrye Island	Renumber	A10	49	26	49	094	49	53
A5	6216			Bishop Bay	Renumber	A7	49	27	33	094	48	59

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ASB	6216			French Portage Narrows	Change to Red & Renumber	SA4	49	29	27	094	37	44
ASC	6216			French Portage Narrows	Change to Red & Renumber	SA6	49	28	50	094	38	27
G	6216			Ent to Big Narrows	Change to Red & Renumber	M38	49	32	30	094	41	07
I	6216			Bishop Bay	Change to Green & Renumber	SM3	49	28	11	094	44	48
J	6216			N of Lily Island	Change to Red & Renumber	M54	49	26	27	094	46	36
S1	6216			Tranquil Channel	Renumber	S13	49	30	53	094	37	43
S1/1	6216			SW of Kennedy Island	Renumber	S15	49	29	37	094	39	21
S18	6216			School House Point	Renumber	S20	49	24	11	094	41	51
SA	6216			N of Rope Island	Change to Red & Renumber	S10	49	32	47	094	35	42
SD	6216			French Portage Narrows	Change to Red & Renumber	S18	49	24	55	094	42	06
27	6216			Big Narrows	Discontinue		49	31	45	094	42	06
39	6216			Monkey Rocks	Coast Guard will retain	M57	49	24	10	094	48	00
43	6216			Monkey Rocks	Discontinue		49	23	59	094	48	01
1494	6216			Bishop Bay Rr. Rg. Light	Discontinue		159 deg. 182.9 m. from front					
A1.3	6216			Bishop Bay	Discontinue		49	28	48	094	46	55
A10	6216			E. of Lily Island	Discontinue		49	25	28	094	45	20
A10.2	6216			E. of Lily Island	Discontinue		49	25	30	094	45	17
A11	6216			E. of Lily Island	Discontinue		49	26	53	094	44	56
A6	6216			E. of Lily Island	Discontinue		49	26	41	094	44	56
A7	6216			E. of Lily Island	Discontinue		49	26	32	094	44	58
A7	6216			Jean Baptist Rocks	Discontinue		49	27	22	094	49	35
A8	6216			E. of Lily Island	Discontinue		49	26	27	094	45	06
A9	6216			E. of Lily Island	Discontinue		49	25	57	094	45	15
A9.1	6216			E. of Lily Island	Discontinue		49	25	28	094	45	14
AA	6216			Jean Baptist Rocks	Discontinue		49	27	15	094	49	55
1491	6216			Big Narrows Light	Status Quo		49	31	36	094	46	34
1492	6216			Bishop Point Light	Status Quo		49	29	30	094	46	34
1495	6216			French Portage Narrows Lt	Status Quo		49	28	26	094	38	48
1496	6216			Monkey Rocks Light	Status Quo		49	24	07	094	48	15
1496.3	6216			Cochrane Island Light	Status Quo		49	26	03	094	51	24
1496.5	6216			Penasse Island Light	Status Quo		49	22	18	094	57	31
A1	6216			Bishop Bay	Status Quo	A1	49	29	16	094	46	40
Bn 22	6216			Wiley Point	Status Quo		49	33	56	094	38	32
Bn 3	6216			N of Rope Island	Status Quo		49	32	32	094	35	42
Bn 37	6216			Tranquil Channel	Status Quo		49	29	57	094	41	06
Bn 5	6216			N of Rope Island	Status Quo		49	32	00	094	36	00
Bn 55	6216			W of Lily Island	Status Quo		49	25	26	094	47	42
Bn 57	6216			Powassin Rock	Status Quo		49	25	32	094	54	06
Bn 58	6216			French Portage Narrows	Status Quo		49	26	22	094	40	32
Bn 6	6216			S of Big Narrows Island	Status Quo		49	31	28	094	36	57
Bn. 20	6216			Bishop Point	Status Quo		49	29	38	094	46	45

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Bn. 24	6216			E. of Lily Island	Status Quo		49	26	54	094	44	44
S14	6216			French Portage	Status Quo	S14	49	25	08	094	42	07
S16	6216			French Portage	Status Quo	S16	49	25	04	094	42	07
New Bn	6217			Ptarmigan Bay	New Beacon		49	38	58	94	37	48
24	6217			Crow Rock Channel	Renumber	M28	49	35	27	094	37	43
AW10	6217			Corkscrew Channel	Renumber	WA16	49	40	46	094	50	30
AW10.2	6217			Clearwater Bay	Renumber	WA18	49	40	44	094	50	06
AW11	6217			Corkscrew Channel	Renumber	WA11	49	41	47	094	40	49
AW12	6217			Mud Portage	Renumber	WA20	49	40	28	094	49	47
AW12.1	6217			Echo Bay	Renumber	WA22	49	40	02	094	50	50
AW12.2	6217			Echo Bay	Renumber	WA24	49	39	56	094	51	18
AW13	6217			Clearwater Bay	Renumber	WA13	49	41	51	094	47	12
AW14	6217			Clearwater Bay	Renumber	WX8	49	41	57	094	43	38
AW15	6217			Mud Portage	Renumber	WA15	49	40	47	094	50	29
AW15.1	6217			Mud Portage	Renumber	WA19	49	40	45	094	49	51
AW16	6217			Clearwater Bay	Renumber	WX6	49	41	06	094	43	25
AW17	6217			Clearwater Bay	Renumber	WX7	49	41	40	094	43	39
AW18	6217			W of Corkscrew Island	Renumber	WX4	49	39	54	094	43	10
AW19	6217			W of Corkscrew Island	Renumber & Reposition to	WX3	49	39	40	094	43	34
AW24	6217			W of Corkscrew Island	Renumber	WX2	49	39	24	094	43	41
AW4	6217			Corkscrew Channel	Renumber	WA10	49	41	31	094	40	53
AW5	6217			Corkscrew Channel	Renumber	WA5	49	39	30	094	41	00
AW6	6217			Corkscrew Channel	Renumber	WA12	49	41	54	094	40	30
AW7	6217			Corkscrew Channel	Renumber	WA7	49	39	57	094	40	17
AW9	6217			Corkscrew Channel	Renumber	WA9	49	41	08	094	39	52
W11	6217			Labyrinth Bay	Renumber	W19	49	35	48	094	50	30
W13	6217			Labyrinth Bay	Renumber	W21	49	34	49	094	51	24
W17	6217			Shoal Lake Narrows	Renumber	W23	49	34	24	094	52	05
W19	6217			Shoal Lake Narrows	Renumber	W25	49	33	53	094	53	47
W26	6217			E of McMillan Island	Renumber	KC4	49	44	56	094	32	17
W9.1	6217			Labyrinth Bay	Renumber	W15	49	36	49	094	47	40
1483.5	6217			Wahnisin Light	Will retain		49	32	57	095	01	12
1483.7	6217			Redsky Light	Will retain		49	34	28	095	00	54
AW11.1	6217			Clearwater Bay	Will retain		49	42	52	094	39	51
AW23	6217			Shoal Lake Narrows	Discontinue		49	33	27	094	55	53
AW25	6217			Shoal Lake	Will retain		49	34	21	095	00	54
AW26	6217			Shoal Lake	Will retain		49	34	24	095	00	55
AW28	6217			Shoal Lake	Will retain		49	34	02	094	59	23
AW3	6217			Ptarmigan Bay	Discontinue		49	39	14	094	39	21
AW30	6217			Shoal Lake Narrows	Discontinue		49	33	20	094	56	49
AW32	6217			Shoal Lake Narrows	Discontinue		49	33	21	094	56	44
AW8	6217			Clearwater Bay	Discontinue		49	42	46	094	41	21
AWA	6217			Ptarmigan Bay	Discontinue		49	39	14	094	40	24
Bn 2	6217			Shoal Lake	Discontinue		49	34	28	094	56	22
Bn 5	6217			Shoal Lake	Will Retain		49	34	55	094	01	37
W18	6217			Shoal Lake	Will Retain		49	32	46	094	59	06
W20	6217			Shoal Lake	Will Retain		49	32	51	094	59	24

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W22	6217			Shoal Lake	Will Retain		49	33	02	095	01	08
W23	6217			Shoal Lake	Will Retain		49	32	42	094	59	12
W25	6217			Shoal Lake	Will Retain		49	32	50	095	00	31
W27	6217			Shoal Lake	Will Retain		49	34	35	095	01	57
1482	6217			Ptarmigan Bay Light	Status Quo		49	38	54	094	39	49
1483	6217			Ash Rapids Light	Status Quo		49	37	15	094	46	30
1483.3	6217			Shoal Lake Narrows Light	Status Quo		49	33	13	094	55	12
1494.4	6217			McCallum Point Light	Status Quo		49	41	51	094	49	05
1494.41	6217			Frog Island Light	Status Quo		49	41	11	094	49	58
1494.5	6217			Mud Portage Light	Status Quo		49	40	46	094	50	31
Bn 16	6217			Ptarmigan Bay	Status Quo		49	38	54	094	42	14
Bn 18	6217			Ash Bay	Status Quo		49	38	18	094	46	07
Bn 19	6217			Ptarmigan Bay	Status Quo		49	38	34	094	44	12
Bn 3	6217			Labyrinth Bay	Status Quo		49	35	10	094	50	51
Bn 3.1	6217			Shoal Lake Narrows	Status Quo		49	34	31	094	51	50
Bn 32	6217			W of Corkscrew Island	Status Quo		49	39	31	094	43	42
Bn 35	6217			W End of Zigzag Island	Status Quo		49	40	27	094	49	44
Bn 37	6217			Ash Rapids - Inset	Status Quo							
Bn 39	6217			Ash Rapids - Inset	Status Quo							
W10	6217			Ash Rapids	Status Quo		49	37	23	094	46	22
W12	6217			Ash Rapids	Status Quo		49	37	17	094	46	25
W5	6217			Ptarmigan Bay	Status Quo		49	38	46	094	40	20
W6	6217			Ptarmigan Bay	Status Quo		49	38	56	094	39	49
W7	6217			Ptarmigan Bay	Status Quo		49	38	35	094	44	19
W8	6217			Ptarmigan Bay	Status Quo		49	38	26	094	45	42
W9	6217			Ptarmigan Bay	Status Quo		49	38	30	094	45	38
New Bn.	6218			The Tangle	Establish 1 mile Starboard Bn		49	42	04	094	30	44
New Bn.	6218			The Tangle	Establish 1 mile Starboard Bn		49	41	56	094	30	58
	6218			North East of Wolfe	Establish 1 mile Starboard Bn		49	40	17	094	31	08
New Buoy	6218			Goat Island	Establish	M4	49	44	48	094	29	20
New Buoy	6218			Harris Island	Establish Green Buoy	KC5	49	44	49	094	32	08
New Buoy	6218			Poplar Bay	Establish green Buoy	KT7	49	41	36	094	31	55
New Buoy	6218			Poplar Bay	Establish Red Buoy		49	41	34	94	32	05
New Buoy	6218			Poplar Bay	Establish Green Buoy		49	41	34	94	32	02
New Buoy	6218			S of Leisure Island	Establish Red Buoy	KL6	49	42	06	094	29	55
New Light	6218			NE corner - Goat Island	Establish new Light							
2	6218			Tooles Island	Renumber	M2	49	45	19	094	29	32
3	6218			Cameron Point	Renumber	M1	49	45	25	094	29	30
4	6218			Goat Island	Renumber	M6	49	44	44	094	29	23
5	6218			CG Base	Renumber	M3	49	45	05	094	29	25

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6	6218			Devils Gap	Renumber	M12	49	44	04	094	28	49
7	6218			Devils Gap	Renumber	M7	49	44	18	094	29	03
8	6218			Galt Island	Renumber	M18	49	43	14	094	28	59
9	6218			Devils Gap	Renumber	M9	49	44	16	094	28	58
10	6218			Gardeners Monument	Change to East Cardinal & Renumber	MA	49	42	27	094	29	25
11	6218			Devils Gap	Renumber	M11	49	44	09	094	28	50
13	6218			Devils Gap	Renumber	M13	49	43	53	094	28	43
15	6218			Galt Island	Renumber	M15	49	43	23	094	28	51
17	6218			Galt Island	Renumber	M17	49	43	18	094	28	56
19	6218			Galt Island	Renumber	M19	49	43	03	094	29	01
AE13	6218			N of Lunnys Island	Renumber	EA1	49	42	15	094	26	54
AE77	6218			N YMCA Camp	Renumber	MH1	49	41	20	094	28	31
AE79	6218			SE of Town Island	Renumber	EC1	49	41	49	094	27	46
AEB	6218			S of Town Island	Change to North Cardinal & Renumber	MH	49	41	42	094	28	20
AK3	6218			The Tangle	Renumber	KT3	49	42	03	094	30	42
C	6218			W of Town Island	Change to Isolated Danger & Renumber	MC	49	42	04	094	29	12
D	6218			NE of Wildcat Island	Change to Isolated Danger & Renumber	MD	49	41	30	094	29	18
E10.1	6218			E of Scotty Island	Renumber	EJ2	49	39	02	094	28	05
E14	6218			French Narrows	Renumber	E26	49	36	06	094	26	27
E2	6218			Allans Narrows	Renumber	E6	49	43	10	094	28	16
EA	6218			S of Allans Narrows	Change to Isolated Danger & Renumber	EA	49	42	47	094	27	42
EB	6218			W of Lunnys Island	Change to Red & Renumber	E10	49	41	35	094	27	14
K20	6218			Rheault Bay	Renumber	KA4	49	44	22	094	33	36
K25	6218			Menzies Reef	Renumber	KA1	49	44	54	094	32	15
K26	6218			Coney Island	Renumber	MC2	49	45	01	094	29	42
K27	6218			Rheault Bay	Renumber	KA3	49	44	22	094	33	08
K28	6218			Coney Island	Renumber	MC4	49	44	52	094	30	04
K29	6218			Rheault Bay	Renumber	KA5	49	44	19	094	33	31
K30	6218			Coney Island	Renumber	MC6	49	44	46	094	30	16
K31	6218			Coney Island	Renumber	MA1	49	45	17	094	29	42
K32	6218			Coney Island	Renumber	MC8	49	44	46	094	30	43
K34	6218			Gull Rock Reef	Renumber	K22	49	44	48	094	32	16
K37	6218			Coney Island	Renumber	MA3	49	45	04	094	29	50
K39	6218			N of Gun Club Island	Renumber	MC9	49	44	40	094	30	43
K43	6218			Gull Rock Reef	Change to South Cardinal		49	43	44	094	32	25
K45	6218			Keewaytin Channel	Renumber	K35	49	43	03	094	31	43
K46	6218			E of Gun Club Island	Renumber	ME2	49	44	33	094	30	21
K47	6218			Gardeners Monument	Change to West Cardinal & Renumber	MA	49	42	30	094	29	32
K48	6218			E of Gun Club Island	Renumber	ME4	49	44	24	094	30	20
K49	6218			Coney Island	Renumber	MD1	49	44	56	094	30	39
K5	6218			Coney Island	Change to Isolated Danger		49	45	38	094	30	36
K53	6218			Johnson Island	Renumber	ME3	49	44	33	094	30	17
K55	6218			E of Gun Club Island	Renumber	ME5	49	44	22	094	30	17
K56	6218			S of Gun Club Island	Renumber	ME6	49	44	11	094	30	41

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K58	6218			S of Gun Club Island	Renumber	ME8	49	44	07	094	30	52
K6	6218			Keewaydin Beach	Change to Isolated Danger & Renumber	KA	49	45	02	094	33	40
K60	6218			Second Channel	Renumber	KM2	49	42	40	094	31	40
K61	6218			W of Treaty Island	Renumber	KM11	49	43	38	094	31	29
K62	6218			Second Channel	Renumber	KM4	49	42	23	094	31	26
K62.1	6218			Second Channel	Renumber	KM6	49	42	17	094	31	18
K64	6218			Second Channel	Renumber	KM10	49	42	17	094	31	02
K65	6218			Second Channel	Renumber	KM3	49	42	25	094	31	24
K66	6218			Second Channel	Renumber	KM12	49	42	13	094	30	31
K67	6218			Second Channel	Renumber	KM5	49	42	21	094	31	23
K68	6218			E of Channel Island	Renumber	KL2	49	42	21	094	30	09
K68.1	6218			E of Channel Island	Renumber	KL4	49	42	20	094	30	10
K69	6218			Second Channel	Renumber	KM11	49	42	11	094	30	43
K7	6218			Coney Island	Change to Isolated Danger		49	45	27	094	31	02
K70	6218			E of Leisure Island	Renumber	K44	49	42	13	094	29	43
K72	6218			E of Leisure Island	Renumber	K46	49	42	03	094	29	53
K8	6218			Keewaytin Beach	Renumber	KE2	49	45	16	094	33	19
KA	6218			Safety Bay	Change to Red & Renumber	K6	49	45	37	094	31	09
KC	6218			Rat Portage Island	Change to Isolated Danger		49	44	12	094	31	48
KD	6218			Rat Portage Island	Change to Isolated Danger		49	44	08	094	31	47
KE	6218			W of Keewaytin Channel	Change to Isolated Danger		49	43	07	094	32	16
KF	6218			W of Keewaytin Channel	Change to Isolated Danger		49	43	11	094	31	56
KG	6218			Coney Island	Change to Green & Renumber	MD3	49	44	53	094	30	46
W17	6218			Keewaytin Bay	Renumber	KK17	49	45	46	094	32	58
W19	6218			Keewaytin Bay	Renumber	KK19	49	45	40	094	32	45
W20	6218			Keewaytin Bay	Renumber	KK20	49	45	38	094	32	44
W22	6218			Keewaytin Bay	Renumber	KK22	49	45	35	094	32	43
W23	6218			W of Honeymoon Island	Renumber	KC1	49	45	05	094	32	22
W25	6218			E of McMillan Island	Renumber	KC3	49	44	57	094	32	16
12	6218			Pickeral Island	Discontinue		49	42	07	094	29	35
AB	6218			Kenora	Will Retain		49	45	50	094	29	28
AEA	6218			S of Town Island	Discontinue		49	41	41	094	28	33
K1	6218			Coney Island	Discontinue		49	45	41	094	30	10
K16	6218			Harris Island	Discontinue		49	44	47	094	32	04
K19.1	6218			Harris Island	Discontinue		49	44	43	094	32	05
K24	6218			Coney Island	Discontinue		49	45	16	094	29	40
K3	6218			Coney Island	Discontinue		49	45	36	094	30	26
K33	6218			Coney Island	Discontinue		49	45	19	094	29	37
K35	6218			Coney Island	Discontinue		49	45	12	094	29	40
K38	6218			Keewaytin Channel	Discontinue		49	42	58	094	31	32
K40	6218			Coney Island	Discontinue		49	44	53	094	31	02
K41	6218			Gull Rock Reef	Discontinue		49	43	52	094	32	19
K42	6218			Coney Island	Discontinue		49	44	54	094	31	09

**SECTION 1 – Edition 04/2002
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
K44	6218			Coney Island	Discontinue		49	44	44	094	31	21
K44.1	6218			Coney Island	Discontinue		49	44	49	094	31	15
K50	6218			Johnson Island	Discontinue		49	44	43	094	30	01
K51	6218			E of Channel Island	Discontinue		49	42	26	094	29	50
K52	6218			Johnson Island	Will Retain - renumber		49	44	35	094	29	45
K54	6218			Treaty Island	Will Retain		49	44	20	094	30	04
K57	6218			Johnson Island	Discontinue		49	44	43	094	29	56
K59	6218			Johnson Island	Will Retain - renumber		49	44	37	094	29	43
K63	6218			W of Treaty Island	Discontinue		49	43	34	094	31	28
K71	6218			Rat Portage Island	Discontinue		49	43	54	094	33	05
K75	6218			Treaty Island	Will Retain		49	43	52	094	30	59
K9	6218			Treasure Island	Will Retain		49	45	45	094	31	01
1470	6218			Menzies Reef Kight	Status Quo		49	45	00	094	32	44
1471	6218			Safety Bay Light	Status Quo		49	45	35	094	31	21.5
1472	6218			Devils Gap Light	Status Quo		49	44	36	094	29	22.5
1474	6218			Galt Island Light	Status Quo		49	43	15.5	094	29	00
1475	6218			Gull Rock Reef Light	Status Quo		49	43	48	094	32	19.5
1476	6218			Channel Island Light	Status Quo		49	42	59	094	31	57
1477	6218			Keewaytin Ch East Light	Status Quo		49	42	49.5	094	29	25.5
1478	6218			Allans Narrows Light	Status Quo		49	43	04.5	094	28	07.5
Bn	6218			Gardeners Monument	Status Quo		49	42	28	094	29	30
Bn1	6218			Harris Island	Status Quo		49	44	45	094	32	10
E1	6218			Devils Gap	Status Quo		49	43	46	094	28	45
E3	6218			S of Devils Gap	Status Quo		49	43	28	094	28	25
E5	6218			Allans Island	Status Quo		49	43	15	094	28	20
E7	6218			Allans Island	Status Quo		49	43	06	094	28	05
E9	6218			NW of Lunnys Island	Status Quo		49	42	03	094	27	13
K11	6218			Coney Island	Status Quo		49	45	24	094	31	44
K14	6218			Honeymoon Island	Status Quo		49	45	10	094	32	04
K17	6218			Coney Island	Status Quo		49	44	58	094	32	55
K19	6218			Coney Island	Status Quo		49	44	53	094	31	47
K2	6218			Hospital Point	Status Quo		49	45	55	094	29	57
K36	6218			Keewaytin Channel	Status Quo		49	43	01	094	31	41
K4	6218			West Hospital Point	Discontinue		49	45	54	094	30	13
KK	6218			SW of Coney Island	Status Quo		49	44	27	094	31	37

Note: Comments on this action are solicited from mariners and other interested parties. Comments should be directed to the Supervisor, Marine Aids Program, Canadian Coast Guard, 28 Waubeek St., Parry Sound, Ontario P2A 1B9. Any objections raised should state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(D2001-168)

**SECTION 1 – Edition 04/2002
SAFETY AND GENERAL INFORMATION**

(P) ONTARIO - WINNIPEG RIVER - PROPOSED CHANGES TO THE AIDS TO NAVIGATION.

The Canadian Coast Guard proposes to make the following changes to the aids to navigation in Winnipeg River.

Current			
Aid ID#	Chart	Notes	Action
QC2	6286	Roughrock Lake	Discontinue
QC8	6286	Roughrock Lake	Discontinue
QW2	6286	North of Octo Island	Discontinue
Q29	6286	Minaki - east of Dynamite Is	Discontinue
Q31	6286	Minaki - east of Dynamite Is	Discontinue
QJ4	6286-6287	Minaki - north of Ordel Islands	Discontinue
QJ6	6286-6287	Minaki - north of Ordel Islands	Discontinue
QE4	6286	North of Cummings Island	Discontinue
QE6	6286	North of Cummings Island	Discontinue
QE	6286	North of Cummings Island	Discontinue
Q80	6287	East of Fiddlers Island	Discontinue
Q81	6287	East of Fiddlers Island	Discontinue
Q95	6287	Jay Island	Discontinue
	6287	Day Ranges - west of Jay Island	Discontinue
	6287	Day Ranges - North side of Tunnel Island	Discontinue
	6287	Day Beacon - Kimberly Rapids Narrows	Discontinue
W5	6287	Portage Bay - Inset Keewatin Boat Lift	Discontinue
W7	6287	Portage Bay - Inset Keewatin Boat Lift	Discontinue
W9	6287	Portage Bay - Inset Keewatin Boat Lift	Discontinue
Additions			
Proposed Aid ID#	Chart	Notes	Action
Q2	6286	Roughrock Lake	Establish Red Buoy
DB-Q10	6286	Roughrock Lake	Establish Port Bn.
DB-Q32	6287	On Mainland N. of Camp Island	Establish Starb. Bn.
W39	6287	S.E. of Mytle Rapids Narrows	Establish Green Buoy
Q62	6287	W. of the Little Dalles	Establish Red Buoy
DB-Q95	6287	E. Side of Jay Island	Establish Port Bn.
Q96	6287	E. Side of Jay Island	Establish Red Buoy
DB-Q97	6287	E. Side of Jay Island	Establish Port Bn.
Q98	6287	E. Side of Jay Island	Establish Red Buoy

NOTE: Comments on this action are solicited from mariners and other interested parties. Comments should be directed to the Supervisor Marine Aids Program Canadian Coast Guard Parry Sound, Ontario P2A 1B9. Any objections raised should state the facts on which they are based and should include supporting information on safety commerce and public benefit.

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

1220 - Baie des Sept-Iles - New Edition - 28-FEB-1997 - NAD 1983

19-APR-2002

Delete	depth of 11 metres	LNM/D. 03-AUG-2001 50°11'59.4"N 066°23'49.6"W <i>DFO(6405008-07)</i>
Delete	depth of 11 metres 2 decimetres	50°12'02.7"N 066°24'07.7"W <i>DFO(6405008-12)</i>
Delete	depth of 20 meters 6 decimetres	50°08'57.0"N 066°25'18.0"W <i>DFO(6405010-08)</i>
Replace	depth of 28 metres 4 decimetres with depth of 23 metres 9 decimetres	50°10'29.9"N 066°22'39.1"W <i>DFO(6405010-07)</i>
Replace	depth of 41 metres with depth of 18 metres 2 decimetres	50°07'40.1"N 066°21'13.9"W <i>DFO(6405010-22)</i>
Add	depth of 9 metres 7 decimetres	50°12'00.1"N 066°23'48.8"W <i>DFO(6405008-08)</i>
Add	depth of 9 metres 8 decimetres	50°12'04.4"N 066°24'07.5"W <i>DFO(6405008-10)</i>
Add	depth of 18 metres 6 decimetres	50°10'16.0"N 066°28'41.2"W <i>DFO(6405010-03)</i>
Add	depth of 18 metres 1 decimetre	50°08'56.5"N 066°25'15.9"W <i>DFO(6405010-09)</i>
Add	depth of 25 metres 1 decimetre	50°08'53.3"N 066°25'11.7"W <i>DFO(6405010-10)</i>
Add	depth of 18 metres 1 decimetre	50°07'37.0"N 066°25'15.7"W <i>DFO(6405010-16)</i>
Add	depth of 35 metres	50°07'06.8"N 066°23'36.1"W <i>DFO(6405010-17)</i>
Add	depth of 30 metres	50°05'30.4"N 066°22'26.5"W <i>DFO(6405010-24)</i>
Add	depth of 5 metres	50°06'01.6"N 066°22'43.4"W <i>DFO(6405010-29)</i>

1220 - Sept-Iles - New Edition - 28-FEB-1997 - NAD 1983

19-APR-2002

Delete	depth of 11 metres	LNM/D. 03-AUG-2001 50°11'59.4"N 066°23'49.6"W <i>DFO(6405008-07)</i>
Replace	depth of 12 metres with depth of 11 metres 1 decimetre	50°12'00.5"N 066°23'57.8"W <i>DFO(6405008-03)</i>
Replace	depth of 9 metres with depth of 8 metres 2 decimetres	50°12'05.1"N 066°23'46.8"W <i>DFO(6405008-05)</i>
Replace	depth of 9 metres 2 decimetres with depth of 8 metres 4 decimetres	50°12'02.2"N 066°23'42.4"W <i>DFO(6405008-06)</i>

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

1220 - Sept-Iles - New Edition - 28-FEB-1997 - NAD 1983

19-APR-2002		LNM/D. 03-AUG-2001
Replace	depth of 13 metres 7 decimetres with depth of 13 metres 1 decimetre	50°11'52.1"N 066°23'48.5"W <i>DFO(6405008-11)</i>
Add	depth of 9 metres 7 decimetres	50°12'00.1"N 066°23'48.8"W <i>DFO(6405008-08)</i>
Add	depth of 7 metres 1 decimetre	50°12'05.2"N 066°23'39.1"W <i>DFO(6405008-09)</i>
Add	depth of 9 metres 8 decimetres	50°12'04.4"N 066°24'07.5"W <i>DFO(6405008-10)</i>

1221 - Pointe de Moisie à/to Île du Grand Caouis - New Edition - 23-APR-1999 - NAD 1983

19-APR-2002		LNM/D. 15-DEC-2000
Add	depth of 18 metres 6 decimetres	50°10'16.0"N 066°28'41.2"W <i>DFO(6405010-03)</i>

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

05-APR-2002		LNM/D. 29-MAR-2002
Amend	F G 7m 21M to read F G 7m 6M against light	46°38'33.5"N 071°54'35.2"W <i>(L2002010) LL(2001.8) DFO(6405039-01)</i>

1439 - Carleton Island to/au Charity Shoal - New Edition - 08-DEC-2000 - NAD 1983

19-APR-2002		
Amend	F G to read FI G	44°13'00.4"N 076°30'53.9"W <i>(B2002010) LL(410) DFO(6600148-01)</i>

1512 - Long Island to/à Becketts Landing - Sheet 2 - New Edition - 03-AUG-1984 - NAD 1927

05-APR-2002		LNM/D. 28-SEP-2001
Add	submarine power cable	between 45°13'01.6"N 075°39'56.0"W and 45°13'04.0"N 075°39'50.5"W <i>DFO(6600145-01)</i>

1515 - Papineauville à/to Becketts Creek - Sheet 1 - New Chart - 24-JUL-1998 - NAD 1983

19-APR-2002		LNM/D. 28-SEP-2001
Amend	corner coordinate 45°33'18.76"N, 75°00'56.52"W to read 45°33'18.76"N, 75°00'07.96"W	lower right corner of compartment A / B <i>DFO(6500011-01)</i>

1515 - Becketts Creek à/to Ottawa - Sheet 2 - New Chart - 24-JUL-1998 - NAD 1983

19-APR-2002		LNM/D. 28-SEP-2001
Amend	corner coordinate 45°25'18.59"N, 75°42'18.47"W to read 45°31'28.31"N, 75°21'42.96"W	lower right corner of compartment B / C <i>DFO(6500011-02)</i>

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

12-APR-2002		LNM/D. 13-JUL-2001
Add	firing danger area	joining 43°37'00.0"N 076°45'00.0"W 43°24'00.0"N 076°45'00.0"W 43°24'00.0"N 078°00'00.0"W and 43°37'00.0"N 078°00'00.0"W <i>DFO(6600146-01)</i>
Add	legend "See FIRING PRACTICE AND EXERCISE AREAS / voir ZONES DE PRATIQUES DE TIR ET D'EXERCICES"	43°33'45.0"N 077°22'30.0"W <i>DFO(6600146-02)</i>

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

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

12-APR-2002

Add note

LNМ/D. 13-JUL-2001
43°22'00.0"N 076°00'00.0"W

FIRING PRACTICE AND EXERCISE AREA

Limits of Firing Practice and Exercise Areas. See Notice to Mariners No. 35 of each year. In United States waters consult Chapter 2 of US Coast Pilot, Vol. 6.

ZONES DE PRATIQUES DE TIR ET D'EXERCICES

Limites des zones de pratiques de tir et d'exercices. Consulter l'Avis aux navigateurs n° 35 de chaque année. Dans les eaux des Etats Unis d'Amérique, consulter Chapter 2, US Coast Pilot, Vol. 6.

DFO(6600146-03)

2017 - Kingston Harbour and Approaches/et les approches - New Chart - 13-JUL-1990 - NAD 1983

19-APR-2002

Amend F G to read FI G

LNМ/D. (1925-1999)
44°13'00.4"N 076°30'53.9"W
(B2002010) LL(410) DFO(6600148-01)

L/C2200 - Lake Huron/Lac Huron - New Edition - 01-MAY-1987 - NAD 1927

12-APR-2002

Add legend "See FIRING PRACTICE AND EXERCISE AREAS / voir ZONES DE PRATIQUES DE TIR ET D'EXERCICES"

LNМ/D. 21-DEC-2001
45°00'42.0"N 082°42'30.0"W

DFO(6600152-01)

Add note

bottom left of chart below "CABLES /
CÂBLES" note

FIRING PRACTICE AND EXERCISE AREAS

Limits of Firing Practice and Exercise Areas. See Notice to Mariners No. 35 of each year. In United States waters consult Chapter 2 of US Coast Pilot, Vol. 6.

ZONES DE PRATIQUES DE TIR ET D'EXERCICES

Limites des zones de pratiques de tir et d'exercices. Consulter l'Avis aux navigateurs n° 35 de chaque année. Dans les eaux des Etats Unis d'Amérique, consulter Chapter 2, US Coast Pilot, Vol. 6.

DFO(6600152-02)

L/C2201 - Georgian Bay / Baie Georgienne - New Edition - 18-NOV-1998 - NAD 1983

05-APR-2002

On certain copies
Amend Fog Sig to read Fog Sig (MAN) against light

LNМ/D. 14-DEC-2001
45°58'05.4"N 081°29'19.9"W
LL(974) DFO(6600142-01)

On certain copies
Add light symbol to yellow ODAS light buoy, FI (5) Y, marked 45137

45°32'42.0"N 081°00'54.0"W
DFO(6500003-01)

Add **MANUAL FOG SIGNAL**
Fog signal is activated by keying radio mike, channel 19 VHF (156.950 MHz), 5 times within 5 seconds. Horn will stay active for 30 minutes.

45°36'20.0"N 079°55'00.0"W

SIGNAL DE BRUME MANUEL
Le signal de brume est déclenché en actionnant l'émetteur de la radio VHF, voie 19 (156.950 MHz) à 5 reprises en moins de 5 secondes. Le cornet fonctionnera pendant 30 minutes.

LL(974) DFO(6600142-04)

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

2204 - Byng Inlet to/à Killarney - New Edition - 23-FEB-2001 - NAD 1983

05-APR-2002

Add

MANUAL FOG SIGNAL

Fog signal is activated by keying radio mike, channel 19 VHF (156.950 MHz), 5 times within 5 seconds. Horn will stay active for 30 minutes.

SIGNAL DE BRUME MANUEL

Le signal de brume est déclenché en actionnant l'émetteur de la radio VHF, voie 19 (156.950 MHz) à 5 reprises en moins de 5 secondes. Le cornet fonctionnera pendant 30 minutes.

LNM/D. 24-AUG-2001

See chart cover under CABLE note.

LL(974) DFO(6600142-05)

2204 - Beaverstone Bay to/à Killarney - Sheet 4 - New Edition - 23-FEB-2001 - NAD 1983

05-APR-2002

Amend

Fog Sig to read Fog Sig (MAN) against light

LNM/D. 24-AUG-2001

45°58'05.4"N 081°29'19.9"W

LL(974) DFO(6600142-01)

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

05-APR-2002

Amend

Fog Sig to read Fog Sig (MAN) against light

45°58'05.4"N 081°29'19.9"W

LL(974) DFO(6600142-01)

Add

MANUAL FOG SIGNAL

Fog signal is activated by keying radio mike, channel 19 VHF (156.950 MHz), 5 times within 5 seconds. Horn will stay active for 30 minutes.

SIGNAL DE BRUME MANUEL

Le signal de brume est déclenché en actionnant l'émetteur de la radio VHF, voie 19 (156.950 MHz) à 5 reprises en moins de 5 secondes. Le cornet fonctionnera pendant 30 minutes.

in note block under "Small-Craft Facilities" note.

LL(974) DFO(6600142-06)

L/C2245 - Beaverstone Bay to/à Lonely Island and/et McGregor Bay - New Edition - 06-JUN-1986 - NAD 1927

05-APR-2002

Amend

Fog Sig 30 s to read Fog Sig 30 s (MAN) against light

LNM/D. 14-DEC-2001

45°58'05.2"N 081°29'20.3"W

LL(974) DFO(6600142-01)

Add

MANUAL FOG SIGNAL

Fog signal is activated by keying radio mike, channel 19 VHF (156.950 MHz), 5 times within 5 seconds. Horn will stay active for 30 minutes.

SIGNAL DE BRUME MANUEL

Le signal de brume est déclenché en actionnant l'émetteur de la radio VHF, voie 19 (156.950 MHz) à 5 reprises en moins de 5 secondes. Le cornet fonctionnera pendant 30 minutes.

46°01'45.0"N 081°27'09.0"W

LL(974) DFO(6600142-03)

2292 - Chantry Island to Cove Island - New Edition - 28-APR-1989 - Unknown

19-APR-2002

Amend

Fog Sig 20s to read Fog Sig 20s (MAN)

LNM/D. 07-SEP-2001

44°30'07.0"N 081°22'33.5"W

(D97-049) DFO(6600157-01)

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

2292 - Chantry Island to Cove Island - New Edition - 28-APR-1989 - Unknown

19-APR-2002

Add note

LNMD. 07-SEP-2001

lower left side of chart above "CABLES" note

MANUAL FOG SIGNAL

Fog signal is activated by keying radio mike, channel 19 VHF (156.950 MHz), 5 times within 5 seconds. Horn will stay active for 30 minutes.

(D97-049) DFO(6600157-02)

2292 - Southampton Harbour - New Edition - 28-APR-1989 - Unknown

19-APR-2002

Amend Fog Sig 20s to read Fog Sig 20s (MAN)

LNMD. 07-SEP-2001

44°30'07.0"N 081°22'33.5"W
(D97-049) DFO(6600157-01)

2308 - Michipicoten Island to Oiseau Bay - New Edition - 19-JUL-1946 - US Standard Datum

26-APR-2002

Amend Gp FI (4) 24 sec 129 ft 20 M to read FI 20 sec 129 ft 20 M

LNMD. (712-1999)

47°41'41.0"N 085°48'40.0"W
DFO(6600149-01)

Amend Fog Sig to read Fog Sig (MAN)

47°41'43.2"N 085°48'09.9"W
(D97-037) DFO(6600149-02)

Add note

48°08'30.0"N 085°55'00.0"W

MANUAL FOG SIGNAL

Fog signal is activated by keying radio mike, channel 19 VHF (156.950 MHz), 5 times within 5 seconds. Horn will stay active for 30 minutes.

DFO(6600149-04)

2309 - Cape Gargantua to/à Otter Head - New Edition - 23-JUL-1999 - NAD 1983

26-APR-2002

Amend Fog Sig (2) 60s to read Fog Sig (2) 60s (MAN)

47°41'42.5"N 085°48'10.7"W
(D97-037) DFO(6600149-02)

Amend Fog Sig (2) 60s to read Fog Sig (2) 60s (MAN)

47°56'32.9"N 084°54'26.7"W
(D97-049) DFO(6600153-01)

Add note

48°03'00.0"N 085°15'00.0"W

MANUAL FOG SIGNAL

Fog signal is activated by keying radio mike, channel 19 VHF (156.950 MHz), 5 times within 5 seconds. Horn will stay active for 30 minutes.

SIGNAL DE BRUME MANUEL

Le signal de brume est déclenché en actionnant l'émetteur de la radio VHF, voie 19 (156.950 MHz) à 5 reprises en moins de 5 secondes. Le cornet fonctionnera pendant 30 minutes.

DFO(6600149-06)

2310 - Caribou Island to Michipicoten Island - New Edition - 03-JUN-1946 - US Standard Datum

26-APR-2002

Amend Fog Sig (2) 60 sec to read Fog Sig (2) 60 sec (MAN)

LNMD. (2117-1999)

47°41'43.2"N 085°48'09.9"W
(D97-037) DFO(6600149-02)

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

2310 - Caribou Island to Michipicoten Island - New Edition - 03-JUN-1946 - US Standard Datum

26-APR-2002 LNM/D. (2117-1999)
Add note 47°11'00.0"N 086°06'00.0"W

MANUAL FOG SIGNAL

Fog signal is activated by keying radio mike, channel 19 VHF (156.950 MHz), 5 times within 5 seconds. Horn will stay active for 30 minutes.

DFO(6600149-05)

2315 - Michipicoten Harbour - New Edition - 22-APR-1988 - NAD 1927

26-APR-2002 LNM/D. (2115-1999)
Amend Fog Sig (2) 60s to read Fog Sig (2) 60s (MAN) 47°56'33.1"N 084°54'26.8"W
(D97-049) DFO(6600153-01)

2315 - Quebec Harbour - New Edition - 22-APR-1988 - US Standard Datum

26-APR-2002 LNM/D. (2115-1999)
Amend Fog Sig (2) 60s to read Fog Sig (2) 60s (MAN) 47°41'43.2"N 085°48'09.9"W
(D97-037) DFO(6600149-02)

Add note bottom centre of chart below "WATER LEVEL / NIVEAU DE L'EAU" note

MANUAL FOG SIGNAL

Fog signal is activated by keying radio mike, channel 19 VHF (156.950 MHz), 5 times within 5 seconds. Horn will stay active for 30 minutes.

SIGNAL DE BRUME MANUEL

Le signal de brume est déclenché en actionnant l'émetteur de la radio VHF, voie 19 (156.950 MHz) à 5 reprises en moins de 5 secondes. Le cornet fonctionnera pendant 30 minutes.

DFO(6600149-03)

L/C4001 - Gulf of Maine to Strait of Belle Isle au Detroit de Belle Isle - New Edition - 01-DEC-1995 - NAD 1983

05-APR-2002 LNM/D. 25-JAN-2002
Delete abandoned submarine cable between 43°55'00.0"N 060°53'00.0"W
and 42°52'11.4"N 058°59'51.6"W
DFO(6300138-01)

L/C4002 - Golfe du Saint-Laurent/Gulf of St. Lawrence - New Edition - 27-DEC-1991 - NAD 1927

19-APR-2002 LNM/D. 23-MAR-2001
Replace depth of 7 fathoms with depth of 2 fathoms 50°17'17.2"N 064°29'47.0"W
DFO(6405025-02)

Replace depth of 18 fathoms with depth of 14 fathoms 50°15'48.3"N 065°14'54.9"W
DFO(6405026-05)

L/C4003 - Cape Breton to/à Cape Cod - New Edition - 14-DEC-1984 - NAD 1927

05-APR-2002 LNM/D. 22-MAR-2002
Delete abandoned submarine cable between 43°55'00.0"N 060°53'00.0"W
and 42°52'11.4"N 058°59'51.6"W
DFO(6300138-01)

Delete legend "Aband" 43°12'00.0"N 059°36'00.0"W
DFO(6300138-02)

Delete red and white fairway pillar light buoy Mo (A), with Racon 44°13'35.7"N 066°50'14.4"W
(F2002002) LL(251.8) DFO(6300184-01)

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

L/C4003 - Cape Breton to/à Cape Cod - New Edition - 14-DEC-1984 - NAD 1927

05-APR-2002		LNM/D. 22-MAR-2002
Add	legend "Aband"	42°44'00.0"N 058°54'00.0"W DFO(6300138-03)

L/C4006 - Newfoundland/Terre-Neuve to/à Cape Bermuda - New Edition - 14-DEC-1984 - NAD 1927

05-APR-2002		LNM/D. 04-JAN-2002
Reposition	yellow ODAS/SADO light buoy, marked 41001	from 34°41'00.0"N 072°35'00.0"W to 34°40'30.0"N 072°13'30.0"W DFO(6300074-01)

L/C4011 - Approaches to/Approches à Bay of Fundy - New Edition - 31-OCT-1997 - NAD 1983

05-APR-2002		LNM/D. 22-MAR-2002
Delete	red and white fairway pillar light buoy Mo (A), with Racon, marked M	44°13'36.0"N 066°50'12.0"W (F2002002) LL(251.8) DFO(6300184-01)

26-APR-2002		LNM/D. 05-APR-2002
Amend	Oc to read FI	44°33'05.0"N 066°02'04.0"W (F2001132) LL(214) DFO(6300096-01)

L/C4012 - Yarmouth to/à Halifax - New Edition - 13-MAR-1987 - NAD 1927

26-APR-2002		LNM/D. 22-MAR-2002
Amend	Oc to read FI	44°33'04.7"N 066°02'04.0"W (F2001132) LL(214) DFO(6300096-01)

L/C4013 - Halifax to/à Sydney - New Edition - 07-NOV-1986 - NAD 1927

05-APR-2002		LNM/D. 24-AUG-2001
Delete	abandoned submarine cable	between 43°54'59.8"N 060°53'02.6"W and 43°52'00.0"N 060°48'00.0"W DFO(6300138-01)

L/C4023 - Northumberland Strait - New Edition - 28-NOV-1986 - NAD 1927

19-APR-2002		LNM/D. 14-DEC-2001
Amend	Fl 6s 115ft 18M to read Fl 6s 109ft 8M	46°32'02.1"N 063°30'24.2"W (G2002006) LL(1061) DFO(6300109-01)

4026 - Havre-Saint-Pierre et/and Cap des Rosiers à/to Pointe des Monts - New Edition - 12-JAN-2001 - NAD 1983

19-APR-2002		LNM/D. 22-MAR-2002
Delete	depth of 33 metres	50°15'48.0"N 065°14'16.0"W DFO(6405026-01)

Delete	depth of 16 metres 5 decimetres	50°17'03.0"N 065°15'30.0"W DFO(6405026-03)
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Replace	depth of 10 metres 7 decimetres with depth of 9 metres 4 decimetres	50°15'35.6"N 064°42'25.0"W DFO(6405044-01)
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Replace	depth of 12 metres 8 decimetres with depth of 10 metres 8 decimetres	50°15'39.9"N 064°41'13.4"W DFO(6405044-02)
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Add	depth of 3 metres 8 decimetres	50°17'17.3"N 064°29'44.5"W DFO(6405025-01)
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Add	depth of 25 metres 4 decimetres	50°15'48.5"N 065°14'52.4"W DFO(6405026-02)
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**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

4026 - Havre-Saint-Pierre et/and Cap des Rosiers à/to Pointe des Monts - New Edition - 12-JAN-2001 - NAD 1983

19-APR-2002		LNMD. 22-MAR-2002
Add	depth of 14 metres 7 decimetres	50°17'02.0"N 065°15'03.9"W DFO(6405026-04)

L/C4045 - Sable Island Bank/Banc de l'Île de Sable to/au St.Pierre Bank/Banc de Saint Pierre - New Chart - 08-AUG-1986 - NAD 1927

05-APR-2002		LNMD. 01-FEB-2002
Delete	abandoned submarine cable	between 43°26'30.0"N 060°10'00.0"W and 42°53'11.3"N 058°59'00.0"W DFO(6300138-01)

Delete	legend "Aband"	43°05'00.0"N 059°23'30.0"W DFO(6300138-02)
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Add	legend "Aband"	42°47'00.0"N 058°44'00.0"W DFO(6300138-03)
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4117 - Saint John Harbour and Approaches/et les approches - New Chart - 28-OCT-1988 - NAD 1983

05-APR-2002		LNMD. 22-MAR-2002
Replace	red, starboard hand conical buoy, marked J16 with red, starboard hand spar buoy, marked J16	45°15'27.8"N 066°03'18.9"W (F2002008) DFO(6300125-01)

4142 - Evandale to/à Ram Island - Sheet 1 - New Edition - 01-NOV-1996 - NAD 1983

19-APR-2002		LNMD. 08-MAR-2002
Delete	recommended track	between 45°50'13.4"N 066°11'35.2"W and 45°49'36.0"N 066°10'21.8"W DFO(6300204-03)

Add	fixed bridge	between 45°49'59.9"N 066°11'23.0"W and 45°50'12.9"N 066°10'52.2"W DFO(6300204-01)
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Add	fixed bridge	between 45°49'42.9"N 066°07'00.6"W and 45°49'45.5"N 066°06'56.4"W DFO(6300204-02)
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Add	recommended track	joining 45°50'13.4"N 066°11'35.2"W 45°50'05.5"N 066°11'11.0"W and 45°49'36.0"N 066°10'21.8"W DFO(6300204-04)
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Add	vertical clearance of 23 metres	45°50'05.5"N 066°11'05.6"W DFO(6300204-05)
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Add	vertical clearance of 23 metres	45°49'43.5"N 066°07'04.1"W DFO(6300204-06)
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4142 - Grand Lake - Sheet 4 - New Edition - 01-NOV-1996 - NAD 1983

19-APR-2002		LNMD. 08-MAR-2002
Add	fixed bridge	between 45°49'42.9"N 066°07'00.6"W and 45°49'45.5"N 066°06'56.4"W DFO(6300204-02)

Add	vertical clearance of 23 metres	45°49'45.6"N 066°07'04.5"W DFO(6300204-06)
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**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

4328 - Lunenburg Bay - New Edition - 10-JUL-1998 - NAD 1983

05-APR-2002

Amend FG to read FIG

LNMD. (240-1995)
44°19'47.6"N 064°16'49.2"W
(F2002011) LL(435) DFO(6300131-01)

4384 - Pearl Island to Cape La Have - New Edition - 31-OCT-1986 - NAD 1927

05-APR-2002

Amend FG to read FIG

LNMD. (1131-1999)
44°19'47.2"N 064°16'51.4"W
(F2002011) LL(435) DFO(6300131-01)

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

12-APR-2002

Amend FI 5.5s 48ft 13M QR 36ft to read FI 5.5s 45ft 13M QR 25ft against light

45°41'14.1"N 062°39'48.4"W
(G2002008) LL(906.3) DFO(6300110-01)

4416 - Havre de Gaspé - New Edition - 16-NOV-2001 - NAD 1983

26-APR-2002

(T)Add marine farm

joining 48°51'50.2"N 064°29'02.6"W
48°51'20.2"N 064°28'37.6"W
48°51'20.2"N 064°28'16.6"W
48°50'47.2"N 064°28'16.6"W
48°51'23.2"N 064°29'40.6"W
48°51'23.2"N 064°29'20.6"W
48°51'30.2"N 064°29'02.6"W
and 48°51'50.2"N 064°29'02.6"W

From April 1st to December 1st, five starboard hand unlighted red buoys and two unlighted yellow cautionary buoys mark the marine farm. Buoys are equipped with radar reflectors. Long lines in periphery are marked with yellow ballons spaced out to a maximum distance of 30 metres. The marine farm may reach a maximum dimension of 114 hectares.

(GC-L99-052) DFO(6405740-01)

(T)Add marine farm

joining 48°51'17.6"N 064°28'11.6"W
48°51'17.6"N 064°27'07.6"W
48°51'00.2"N 064°27'07.6"W
48°51'00.2"N 064°28'11.6"W
and 48°51'17.6"N 064°28'11.6"W

From June 1st to November 1st, six unlighted yellow cautionary buoys mark the marine farm. Buoys are equipped with radar reflectors. Long lines in periphery are marked with yellow ballons spaced out to a maximum distance of 30 metres. The marine farm may reach a maximum dimension of 70 hectares.

(GC-L99-056) DFO(6405760-01)

(T)Add marine farm

joining 48°51'21.2"N 064°30'02.6"W
48°51'06.2"N 064°29'25.6"W
48°51'00.2"N 064°29'30.6"W
48°51'00.2"N 064°30'02.6"W
and 48°51'21.2"N 064°30'02.6"W

From April 1 st to December 1 st, two port hand unlighted green buoys and two unlighted yellow cautionary buoys mark the marine farm. Buoys are equipped with radar reflectors. Long lines in periphery are marked with yellow ballons spaced out to a maximum distance of 30 metres. The marine farm may reach a maximum dimension of 30.5 hectares.

(GC-L99-053) DFO(6405761-01)

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

4416 - Havre de Gaspé - New Edition - 16-NOV-2001 - NAD 1983

26-APR-2002

(T)Add marine farm

joining 48°51'03.8"N 064°29'16.2"W
48°50'37.7"N 064°28'12.6"W
48°50'25.7"N 064°28'24.6"W
48°50'51.2"N 064°29'28.8"W
and 48°51'03.8"N 064°29'16.2"W

Five unlighted yellow cautionary buoys mark the marine farm. Buoys are equipped with radar reflectors. Long lines in periphery are marked with yellow balloons spaced out to a maximum distance of 30 metres. The marine farm may reach a maximum dimension of 1531 metres by 457 metres.

(GC-L99-083) DFO(6405780-01)

4437 - Pictou Harbour - New Edition - 17-MAY-1991 - NAD 1927

12-APR-2002

Amend Fl 5.5s 48ft QR 36ft to read Fl 5.5s 45ft QR 25ft against light

LNM/D. 13-JUL-2001

45°41'13.8"N 062°39'50.7"W

(G2002008) LL(906.3) DFO(6300110-01)

4467 - New London Bay - New Edition - 21-MAR-1969 - NAD 1927

19-APR-2002

Amend Fl 6s 115ft 18M to read Fl 6s 109ft 8M

LNM/D. (2330-1999)

46°32'02.1"N 063°30'24.2"W

(G2002006) LL(1061) DFO(6300109-01)

4520 - Orange Bay to à Cape Bonavista - New Edition - 02-JUN-1995 - Unknown

26-APR-2002

Amend FIR to read FIG

LNM/D. 30-NOV-2001

49°43'32.0"N 054°09'50.0"W

(N2000058) LL(383.5) DFO(6828818-01)

4595 - Bay of Exploits Sheet I (North) - New Edition - 31-MAR-2000 - Unknown

05-APR-2002

Replace depth of 1½ fathom with drying height of 1ft

LNM/D. 25-JAN-2002

49°32'09.0"N 055°08'20.0"W

DFO(6300100-01)

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

12-APR-2002

Add red starboard hand spar light buoy FIR, marked PJF2

LNM/D. 05-OCT-2001

47°15'54.0"N 054°50'46.2"W

(N2000384) LL(55.16) DFO(6829287-01)

4659 - Port au Port - New Chart - 10-OCT-1957 - Unknown

12-APR-2002

Amend XU1 to read XU3

LNM/D. (188-1994)

204.5°, 6.1 sea miles from Long Point
triangulation point

(N2001068) LL(185.5) DFO(6829569-02)

Add red starboard hand spar light buoy FIR, marked XU2

034.5°, 1.74 sea miles from Long Point
triangulation point

(N1999082) LL(187.510) DFO(6300194-01)

4663 - Cow Head to Pointe Riche - New Chart - 10-OCT-1957 - Unknown

05-APR-2002

Delete anchorage symbol

LNM/D. 23-NOV-2001

50°38'32.0"N 057°16'20.0"W

(N2001144) DFO(6300080-01)

Delete range lights and leading line

50°35'45.0"N 057°15'04.0"W

(N2000005) LL(209) DFO(6600263-01)

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

4679 - Hawkes Bay, Port Saunders, Back Arm - New Edition - 31-DEC-1976 - NAD 1927

05-APR-2002		LNM/D. 23-NOV-2001
Delete	anchorage symbol	50°38'39.0"N 057°17'03.0"W (N2001144) DFO(6300080-01)
Delete	black port hand can light buoy FIG, marked XH1	50°36'02.3"N 057°16'00.0"W (N2000002) LL(208.8) DFO(6600260-01)
Delete	red, starboard hand conical buoy, marked XH2	50°36'00.3"N 057°16'10.0"W (N2000003) DFO(6600261-01)
Delete	black, port hand can buoy, marked XH3	50°36'08.0"N 057°15'38.0"W (N2000004) DFO(6600262-01)
Delete	range lights and leading line	50°35'44.6"N 057°15'44.0"W (N2000005) LL(209) DFO(6600263-01)
Add	red starboard hand spar light buoy FIR, marked XPS2	50°38'28.2"N 057°16'42.0"W (N2001044) LL(208.05) DFO(6829541-01)

4679 - Hawkes Harbour - New Edition - 31-DEC-1976 - NAD 1927

05-APR-2002		LNM/D. 23-NOV-2001
Delete	black port hand can light buoy FIG, marked XH1	50°36'02.3"N 057°16'00.0"W (N2000002) LL(208.8) DFO(6600260-01)
Delete	red, starboard hand conical buoy, marked XH2	50°36'00.3"N 057°16'10.0"W (N2000003) DFO(6600261-01)
Delete	black, port hand can buoy, marked XH3	50°36'08.0"N 057°15'38.0"W (N2000004) DFO(6600262-01)
Delete	range lights and leading line	50°35'45.1"N 057°15'44.6"W (N2000005) LL(209) DFO(6600263-01)

4680 - Hawkes Bay to Ste. Geneviève Bay including St. John Bay - New Chart - 02-JAN-1959 - Unknown

05-APR-2002		LNM/D. (509-1992)
Delete	anchorage symbol	50°38'35.0"N 057°17'20.0"W (N2001144) DFO(6300080-01)
Delete	red, starboard hand conical buoy, marked XH2	50°36'00.0"N 057°16'33.0"W (N2000003) DFO(6600261-01)
Delete	range lights and leading line	50°35'42.0"N 057°16'02.5"W (N2000005) LL(209) DFO(6600263-01)

4728 - Epinette Point to Terrington Basin - New Edition - 16-JUN-1995 - NAD 1927

12-APR-2002		LNM/D. 06-APR-2001
Replace	red starboard hand spar buoy, marked H6 with red starboard hand spar light buoy FIR, marked H6	53°34'22.0"N 059°56'45.0"W (N2001109) LL(297.4) DFO(6829709-01)
Replace	red starboard hand spar buoy, marked H8 with red starboard hand spar light buoy FIR, marked H8	53°30'06.0"N 060°00'36.0"W (N2001110) LL(297.6) DFO(6829710-01)

L/C4951 - Îles de la Madeleine - Partie sud/South Portion - New Chart - 04-JAN-1991 - NAD 1983

12-APR-2002		LNM/D. 29-MAR-2002
Amend	FI G 5m to read FI G 9m against light	47°22'12.3"N 061°57'42.1"W (L2002002) LL(1491.1) DFO(6405029-01)

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

5044 - Cape Harrison to/à Dog Islands - New Edition - 20-AUG-1999 - NAD 1983

12-APR-2002

Reposition green port hand pillar light buoy FIG, marked NH5 from 54°59'43.7"N 058°30'53.6"W
to 54°59'56.1"N 058°30'37.5"W
(N2001069) LL(319.12) DFO(6829570-01)

5143 - Lake Melville - New Edition - 02-MAY-1986 - Unknown

12-APR-2002

Replace red starboard hand spar buoy, marked H6 with red starboard hand spar light buoy FIR, marked H6 LNM/D. (569-1999)
53°34'24.0"N 059°56'44.0"W
(N2001109) LL(297.4) DFO(6829709-01)

Replace red starboard hand spar buoy, marked H8 with red starboard hand spar light buoy FIR, marked H8 53°30'06.0"N 060°00'37.0"W
(N2001110) LL(297.6) DFO(6829710-01)

6022 - Lake Rosseau and/et Lake Joseph - Sheet 1 - New Edition - 24-SEP-1999 - NAD 1983

05-APR-2002

Delete vertical clearance of 14 ft LNM/D. 15-MAR-2002
45°08'58.0"N 079°39'52.0"W
DFO(6601517-02)

Replace depth of 12 feet with depth of 7 feet 45°06'59.0"N 079°37'15.0"W
DFO(6601517-01)

Add vertical clearance of 21 ft 45°08'58.0"N 079°39'52.0"W
DFO(6601517-03)

Add depth of 26 feet 45°07'01.0"N 079°37'15.0"W
DFO(6601517-04)

6022 -Lake Rosseau and/et Lake Joseph - Sheet 2 - New Edition - 24-SEP-1999 - NAD 1983

05-APR-2002

Delete vertical clearance of 14 ft LNM/D. 15-MAR-2002
45°08'58.0"N 079°39'52.0"W
DFO(6601517-02)

Replace depth of 12 feet with depth of 7 feet 45°06'59.0"N 079°37'15.0"W
DFO(6601517-01)

Add vertical clearance of 21 ft 45°08'58.0"N 079°39'52.0"W
DFO(6601517-03)

Add depth of 26 feet 45°07'01.0"N 079°37'15.0"W
DFO(6601517-04)

L/C8007 - 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 - 19-AUG-1988 - NAD 1927

05-APR-2002

Delete abandoned submarine cable LNM/D. 15-JUN-2001
between 43°55'00.0"N 060°53'00.0"W
and 43°15'00.0"N 059°45'00.0"W
DFO(6300138-01)

Delete legend "Aband" 43°37'00.0"N 060°24'30.0"W
DFO(6300138-04)

8015 - Funk Island and Approaches/et les approches - New Edition - 16-NOV-2001 - NAD 1983

26-APR-2002

(T)Add subsurface mooring 49°57'10.2"N 052°47'00.6"W
NOTE: The mooring contains current meters with uppermost floats
being 139 m (456 ft) from the surface.
DFO(6011026-01)

**SECTION 2 – Edition 04/2002
CHART CORRECTIONS**

8015 - Funk Island and Approaches/et les approches - New Edition - 16-NOV-2001 - NAD 1983

26-APR-2002

(T)Add subsurface mooring 48°49'36.0"N 052°40'18.0"W
NOTE: The first and second moorings contain current meters with the uppermost floats being 64 m from the surface. The third mooring contains a current meter with the uppermost float being 63 m from the surface.

DFO(6011060-01)

(T)Add subsurface mooring 50°31'45.0"N 051°03'26.4"W
NOTE: The first and second moorings contain current meters with the uppermost floats being 64 m from the surface. The third mooring contains a current meter with the uppermost float being 63 m from the surface.

DFO(6011060-02)

(T)Add subsurface mooring 49°17'44.0"N 051°15'48.6"W
NOTE: This mooring contains a current meter with the uppermost float 255 m below the surface.

DFO(6011062-01)

(T)Add Scientific subsurface mooring 49°22'39.0"N 051°22'12.0"W
NOTE: Mooring is located 30m(98.4ft) below the surface.

DFO(6011794-01)

SECTION 3 – Edition 04/2002
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

CANADIAN COAST GUARD PUBLICATION - AMENDMENT TO THE RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION - 2002.

Page 2-70

Delete listing for Fundy Entrance South light and whistle buoy, New Brunswick.

(F2002-002)

SECTION 4 – Edition 04/2002
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Gulf of St. Lawrence, First Edition, 1992 —

Page 42 — Paragraph 66, line 3

Delete: whistle

Replace by: bell

(Q2002-020.1)

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

Page 45 — Paragraph 117, last line

Add: This alignment must not be used within about 0.7 mile off the wharf. Follow the stakes (private), fitted with daymarks, which lead to the public wharf at Montmagny through a narrow and tortuous channel.

(Q2002-017.1)

Page 45 — Paragraph 117, beside the **Light** pictograph

Add a **Caution** pictograph.

(Q2002-017.2)

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

Page 44 — **Table 2.4 Port de Montréal — Wharves (cont'd)**

Make the following correction under **Depth** column.

Berth	Depth metres
Racine Terminal 58	11.3

(Q2001-052.1)

SECTION 5 – Edition 04/2002
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

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

55.16	<i>Fish Rock light buoy PJF2</i>	47 15 54 54 50 46.2	<i>F R</i>	4s	<i>Red spar, marked "PJF2".</i>	<i>Year round.</i>	Chart:4624 Edn 04/02 (N00-384)
185.5	<i>Shoal Point light buoy XU3</i>	<i>Off point.</i> 48 40 54 58 50 33	<i>F G</i>	4s	.....	.....	<i>Green, marked "XU3".</i>	<i>Seasonal.</i>	Chart:4659 Edn 04/02 (N01-068)
187.51	<i>Long Point Shoal light buoy XU2</i>	48 47 33 58 44 31.8	<i>F R</i>	4s	.....	.....	<i>Red spar, marked "XU2".</i>	<i>Seasonal.</i>	Chart:4659 Edn 04/02 (N99-082)
208.05	<i>Cotton Shoal light buoy XPS2</i>	50 38 28.2 57 16 42	<i>F R</i>	4s	.....	.....	<i>Red spar, marked "XPS2".</i>	<i>Year round.</i>	Chart:4679 Edn 04/02 (N01-044)
319.12	<i>Quaker Hat Shoal light buoy NH5</i>	54 59 55.8 58 30 41.4	<i>F G</i>	4s	.....	.....	<i>Green, marked "NH5".</i>	<i>Seasonal.</i>	Chart:5045 Edn 04/02 (N01-069)
355.081	<i>South Downkist light buoy DY12.2</i>	49 27 57 54 45 40.5	<i>F R</i>	4s	.....	.....	<i>Red, marked "DY12.2".</i>	<i>Year round.</i>	Chart:4863 Edn 04/02 (N00-311)
355.082	Butterfly Island	49 27 21.3 54 47 29.5	FI R	4s	6.5	2	Cylindrical mast. 2.1	Seasonal.	Chart:4863 Edn 04/02 (N00-249)
355.09	Tea Kettle Island	49 29 01.6 54 43 49.7	FI R	4s	4.2	2	Cylindrical mast. 2.1	Seasonal.	Chart:4863 Edn 04/02 (N00-250)
355.093	Hare Island	49 29 55.1 54 43 05.1	FI R	4s	4.4	2	Cylindrical mast. 2.1	Seasonal.	Chart:4863 Edn 04/02 (N00-251)
442.8	Duntara Wharf	48 35 57.9 53 22 14.3	FI R	4s	.....	2	Cylindrical skeleton tower.	Seasonal.	Chart:4854 Edn 04/02

ATLANTIC

214 H3888	Centreville	On W. side of cove. 44 33 05 66 02 14	FI W	12s	11.0	8	Skeleton mast.	Flash 2 s; eclipse 10 s. Year round.	Chart:4011 Edn 04/02 (F01-132)
251.8	<i>Fundy Entrance South light buoy M</i>							Delete from list.	Chart:4011 Edn 04/02 (F02-002)
	Racon - - (M) X & S Band								

SECTION 5 – Edition 04/2002
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
403.9	Ship Run light buoy JL3						Delete from list. Chart:4857 Edn 03/02 (N01-066) Edn 04/02
435 H3700	Feltzen South	At end of breakwater. 44 19 47.6 64 16 49.2	FI G	6s	8.8	7	Skeleton mast, enclosed lower portion. 4.6 Year round. Chart:4328 Edn 04/02 (F02-011)
638 H3508	Drum Head	On outer end of breakwater. 45 08 43.2 61 36 09.5	F R	.....	5.8	9	Triangular skeleton mast. 5.3 Seasonal. Chart:4234 Edn 04/02 (G02-044)
647 H3496	Larry's River	On Ram Island, W. side of river entrance. 45 12 56.1 61 22 13.1	F G	.....	10.4	8	Skeleton mast, red and white rectangular daymark. 6.8 Year round. Chart:4233 Edn 04/02 (G02-036)
647.2 H3497	Larry's River Northeast breakwater	On outer end of breakwater. 45 12 58.1 61 22 06.3	F R	.....	3.9	9	Skeleton mast, enclosed lower portion. 3.8 Year round. Chart:4233 Edn 04/02 (G02-037)
663 H3472	Little Dover Harbour	On small island. 45 16 41.5 61 01 12.4	FI W	4s	8.1	7	Skeleton mast, red and white rectangular daymark. 6.6 Seasonal. Chart:4233 Edn 04/02 (G02-038)
663.2 H3471	Rock Island	45 16 58.1 61 01 42.6	FI R	12s	3.7	5	Skeleton mast, enclosed lower portion. 3.6 Flash 2 s; eclipse 10 s. Seasonal. Chart:4233 Edn 04/02 (G02-039)
663.4 H3472.5	Dover Bay	On Gulf Rock. 45 16 48.7 61 00 47.6	IQ W	12s	3.8	6	Cylindrical mast. 3.6 8 flashes every 12s. Seasonal. Chart:4233 Edn 04/02 (G02-040)
663.6 H3472.3	Little Dover Run	On Bear Island. 45 16 40.2 61 00 15.1	FI R	4s	5.1	5	Skeleton mast. 3.6 Seasonal. Chart:4233 Edn 04/02 (G02-041)
683 H3456	Queensport	On Rock Island, Chedabucto Bay. 45 20 52.3 61 16 21.2	FI W	4s	16.5	7	White block. 10.6 Year round. Chart:4307 Edn 04/02 (G02-034)

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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	
705 H3410	Crichton Head	On N. extremity of Crichton Island. 45 30 41.6 61 06 15.4	F	G	.....	11.3	8	Skeleton mast, enclosed lower portion, red and white rectangular slatwork daymark. 7.8	Seasonal. Chart:4307 Edn 04/02 (G02-042)
721 H3396	Petit-de-Grat breakwater	On outer end of breakwater at N. entrance to Petit-de- Grat Inlet. 45 31 04.2 60 57 05.3	FI	G	6s	5.4	3	Skeleton mast. 3.8	Flash 1 s; eclipse 5 s Seasonal. Chart:4308 Edn 04/02 (G02-43)
729 H3392	Grandique Point	On beach. 45 35 37.5 61 01 22.9	F	G	.....	8.6	7	White structure, red upper portion. 8.8	Seasonal. Chart:4308 Edn 04/02 (G02-046)
730 H3388	Hawk Island	Entrance to Poulamon Bay. 45 35 40.1 60 59 44.8	FI	G	4s	12.1	5	Skeleton mast, enclosed lower portion, red and white rectangular daymark. 9.7	Visible from 240°30' to 265°30'. Seasonal. Chart:4308 Edn 04/02 (G02-047)
731 H3384	Ouetique Island	On S. point. 45 36 34.5 60 57 29.3	FI	R	4s	23.3	5	Triangular skeleton tower, red and white rectangular daymark. 8.6	Seasonal. Chart:4308 Edn 04/02 (G02-048)
737 H3372	Little Harbour wharf	45 34 59 60 44 30.2	F	R	.....	4.0	9	Cylindrical mast. 3.7	Seasonal. Chart:4275 Edn 04/02 (G02-049)
747 H3362	Fourchu Head	Near E. extremity of head. 45 43 02.6 60 13 49.2	F	W	.....	18.9	11	White cylindrical tower, two red horizontal bands. 10.7	Visible from 096° through S., W. and N. to 065°. Emergency light. Year round. Horns(2) - Blast 3s; sil. 27s. Horns point 065° and 170°. Horns sound in unison. Seasonal. Chart:4374 Edn 04/02 (G02-050)
824	<i>Morrison's Cove bifurcation light buoy AE</i>								Delete from list. Chart:4278 Edn 04/02 (G97-057)
827	<i>Little Narrows East light buoy AE2</i>								Delete from list. Chart:4278 Edn 04/02 (G97-055)

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LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

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

881.3	Little Judique Harbour Wharf Sector	Near outer end of W. breakwater. 45 57 28.8 61 31 39.6	F	R W G	8.2	8	Triangular skeleton tower, enclosed lower portion, red and white rectangular daymark. 6.9	Red from 077° to 121°; white from 121° to 123°; green from 123° to 161°. White sector indicates preferred channel. Seasonal.	Chart:4448 Edn 04/02 (G02-061)
906.3 H1248	Pictou Bar	S. side of entrance to harbour. 45 41 13.8 62 39 50.7	FI	W	5.5s	13.7	13	White octagonal tower, red and white stripes, red upper portion.	Flash 2 s; eclipse 3.5 s. Emergency light. Year round.	Chart:4437 Edn 04/02 (G02-008)
955 H936	Georgetown range	On St. Andrew Point, SW. side of entrance. 46 09 50.4 62 31 46.9	F	W	.....	11.3	11	Cylindrical tower, white and red bands. 7.1	Visible in line of range. Year round.	
956 H936.1		280°03' 617.6m from front.	F	W	.....	17.5	11	White square tower, red upper portion, red vertical stripe. 13.4	Visible in line of range. Year round.	Chart:4422 Edn 04/02 (G02-073, 074)
1022.5	Summerside Marina	On outer end of breakwater. 46 23 18.2 63 47 14.6	FI	R	4s	5.3	.....	Square skeleton tower, fluorescent red and white rectangular daymark, red triangle in centre. 3.5	Visible from 269° through W. and N. to 029°. Seasonal.	Chart:4459 Edn 04/02 (G02-075)
1025.5	Fishing Cove West breakwater	On S. end of W. breakwater. 46 24 26.1 64 08 06.7	FI	G	4s	3.5	.....	Cylindrical mast. 3.1	Seasonal.	Chart:4905 Edn 04/02 (G02-076)
1033	Miminegash range	On extreme outer end of N. breakwater. 46 52 48.7 64 14 07.2	F	R	.....	5.7	.....	Square skeleton tower, white daymark, red vertical stripe. 3.8	Seasonal.	
1034		173°11' 494m from front.	F	R	.....	13.5	.....	Square skeleton tower, white daymark, red vertical stripe. 12.9	Seasonal.	Chart:4906 Edn 04/02 (G02-078, 079)
1061 H1129	Cape Tryon	On extremity of cape. 46 32 02.1 63 30 24.2	FI	W	6s	33.4	8	White square tower. 12.4	Flash 2 s; eclipse 4 s. Emergency light. Year round.	Chart:4467 Edn 04/02 (G02-006)
1083 H1081.4	Big Tignish breakwater	46 57 01.6 63 59 31.2	FI	R	3s	6.5	Cylindrical mast. 5.3	Flash 1 s; eclipse 2 s. Year round.	Chart:4023 Edn 04/02 (G02-016)

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LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

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

1084.7	North Point East	On outer end of S. breakwater. 47 01 45.4 63 59 24.4	Fl G	3s	6.5	9	Square skeleton tower. 5.1	Flash 1 s; eclipse 2 s. Seasonal.
								Chart:4023 Edn 04/02 (G02-020)
1230	Lower Neguac wharf range	Near outer end of wharf. 47 15 23.7 65 03 13.6	Q R	1s	6.9	.....	Square skeleton tower, white daymark, red vertical stripe. 5.2	Seasonal.
1231		001°42' 514.7m from front.	Iso R	4s	10.6	.....	White square tower, red stripe. 8.6	Seasonal.
								Chart:4911 Edn 04/02 (G02-035)
1485.51	Havre de la Grande Entrée light buoy CB7	47 33 37.2 61 33 48.6	Fl G	4s	.....	.....	Green, marked "CB7".	Year round. Winter spar. Privately maintained by Mines Seleine.
								Chart:4954 Edn 04/02 (L01-138)
1485.52	Havre de la Grande Entrée light buoy CB8	47 33 45.3 61 33 34.8	Fl R	4s	.....	.....	Red, marked "CB8".	Year round. Winter spar. Privately maintained by Mines Seleine.
								Chart:4954 Edn 04/02 (L01-138)
1485.53	Havre de la Grande Entrée light buoy CB9	47 33 47.1 61 33 38.8	Fl G	4s	.....	.....	Green, marked "CB9".	Year round. Winter spar. Privately maintained by Mines Seleine.
								Chart:4954 Edn 04/02 (L01-138)
1485.54	Havre de la Grande Entrée light buoy CB10	47 34 12.8 61 33 07.4	Fl R	4s	.....	.....	Red, marked "CB10".	Year round. Winter spar. Privately maintained by Mines Seleine.
								Chart:4954 Edn 04/02 (L01-138)
1485.55	Havre de la Grande Entrée light buoy CB11	47 34 14.6 61 33 11.4	Fl G	4s	.....	.....	Green, marked "CB11".	Year round. Winter spar. Privately maintained by Mines Seleine.
								Chart:4954 Edn 04/02 (L01-138)
1485.56	Havre de la Grande Entrée light buoy CB12	47 34 37.3 61 32 42.9	Fl R	4s	.....	.....	Red, marked "CB12".	Year round. Winter spar. Privately maintained by Mines Seleine.
								Chart:4954 Edn 04/02 (L01-138)

SECTION 5 – Edition 04/2002
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		

ATLANTIC (cont'd)

1485.57	Havre de la Grande Entrée light buoy CB13	47 34 39.2 61 32 46.9	F	G	4s	.....	.....	Green, marked "CB13".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1485.58	Havre de la Grande Entrée light buoy CB14	47 35 01.9 61 32 18.4	F	R	4s	.....	.....	Red, marked "CB14".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1485.59	Havre de la Grande Entrée light buoy CB15	47 35 03.7 61 32 22.4	F	G	4s	.....	.....	Green, marked "CB15".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1485.60	Havre de la Grande Entrée light buoy CB16	47 35 25.4 61 31 55	Q	R	1s	.....	.....	Red, marked "CB16".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1485.61	Havre de la Grande Entrée light buoy CB17	47 35 26.3 61 31 59.7	Q	G	1s	.....	.....	Green, marked "CB17".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1485.62	Havre de la Grande Entrée light buoy CB18	47 35 38.5 61 31 48.1	Q	R	1s	.....	.....	Red, marked "CB18".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1485.63	Havre de la Grande Entrée light buoy CB19	47 35 37.1 61 31 56.2	Q	G	1s	.....	.....	Green, marked "CB19".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1485.64	Havre de la Grande Entrée light buoy CB20	47 35 51.1 61 31 51	Q	R	1s	.....	.....	Red, marked "CB20".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1485.65	Havre de la Grande Entrée light buoy CB21	47 35 47.9 61 31 58.6	Q	G	1s	.....	.....	Green, marked "CB21".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)

SECTION 5 – Edition 04/2002
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		

ATLANTIC (cont'd)

1485.66	Havre de la Grande Entrée light buoy CB22	47 36 01.4 61 32 01.8	Q R	1s	.....	.....	Red, marked "CB22".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1485.67	Havre de la Grande Entrée light buoy CB23	47 35 57.4 61 32 06.8	Q G	1s	.....	.....	Green, marked "CB23".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1486.51	Havre de la Grande Entrée light buoy CB24	47 36 07.1 61 32 16.6	Q R	1s	.....	.....	Red, marked "CB24".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1486.52	Havre de la Grande Entrée light buoy CB25	47 36 04.3 61 32 19.4	Q G	1s	.....	.....	Green, marked "CB25".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1486.53	Havre de la Grande Entrée light buoy CB26	47 36 12.4 61 32 42.2	F R	4s	.....	.....	Red, marked "CB26".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1486.54	Havre de la Grande Entrée light buoy CB27	47 36 12.8 61 33 00.1	F G	4s	.....	.....	Green, marked "CB27".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1486.55	Havre de la Grande Entrée light buoy CB28	47 36 20.1 61 33 03.5	F R	4s	.....	.....	Red, marked "CB28".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1486.56	Havre de la Grande Entrée light buoy CB29	47 36 24.2 61 33 17.5	F G	4s	.....	.....	Green, marked "CB29".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)
1486.57	Havre de la Grande Entrée light buoy CB30	47 36 25.8 61 33 12.1	F R	4s	.....	.....	Red, marked "CB30".	Year round. Winter spar. Privately maintained by Mines Seleine.	Chart:4954 Edn 04/02 (L01-138)

SECTION 5 – Edition 04/2002
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

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

1486.58	Havre de la Grande Entrée light buoy CB31	47 36 26.7 61 33 28.9	Fl G	4s	Green, marked "CB31".	Year round. Winter spar. Privately maintained by Mines Seleine.	
							Chart:4954 Edn 04/02 (L01-138)	
1486.59	Havre de la Grande Entrée light buoy CB32	47 36 33.6 61 33 11.5	Fl R	4s	.....	Red, marked "CB32".	Year round. Winter spar. Privately maintained by Mines Seleine.
							Chart:4954 Edn 04/02 (L01-138)	
1486.60	Havre de la Grande Entrée light buoy CB34	47 36 38.9 61 33 20.4	Fl R	4s	.....	Red, marked "CB34".	Year round. Winter spar. Privately maintained by Mines Seleine.
							Chart:4954 Edn 04/02 (L01-138)	
1491.1	Étang du Nord North breakwater	On outer end. 47 22 12.3 61 57 42.1	Fl G	3s	9.0	Square mast. 6.1	Flash 1 s; eclipse 2 s Year round. Operates at night only.	
							Chart:4951 Edn 04/02 (L02-002)	
1499.3	Millerand breakwater	47 12 56.4 61 59 02.8	Iso R	2s	11.1	5	Square skeleton tower. 6.1	Year round. Operates at night only.
							Chart:4951 Edn 04/02 (L02-003)	

INLAND WATERS

410	Portsmouth wharf	44 13 00.4 76 30 53.9	Fl G	4s	10.1	.....	White cylindrical tower, green upper portion. 7.5	Seasonal.
							Chart:2017 Edn 04/02 (B02-010)	
617	Cedar Creek	Outer end of W. breakwater. 42 00 36 82 46 45	Iso G	4s	6.0	8	Cylindrical mast. 5.0	Flash 2 s; eclipse 2 s Seasonal.
							Chart:2123 Edn 04/02 (B02-020)	
1757.8	Mile 336.6 range	62 58 48 123 13 36	F W	.....	9.1	.....	Grey square skeleton tower.	Seasonal.
1757.9		359° 108m from front.	F W	30.0	Grey tripod skeleton tower.	Seasonal.
							Chart:6413 Edn 04/02 (A00-039, 040)	

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LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

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

1758	Mile 414 range	62 58 39 124 12 45	F W	13.7	Grey square skeleton mast, white daymark, red vertical stripe. 9.1	Seasonal.
1759		72° 85m from front.	F W	.....	25.9	.....	Grey square skeleton mast, white daymark, red vertical stripe. 7.6	Seasonal.
							Chart:6415 Edn 04/02 (A99-079, 080)	
1763.5	Mile 436.5 range	64 11 17 124 25 18	F W	.....	15.8	.....	Grey square skeleton tower, white daymark, red vertical stripe. 7.6	Seasonal.
1763.6		174° 140m from front.	F W	.....	22.9	.....	Grey square skeleton tower 15.2	Seasonal.
							Chart:6415 Edn 04/02 (A99-083, 084)	
2500	Tent Island							Delete from list.
							Chart:7662 Edn 02/01 (A00-033) Edn 04/02 (A01-020)	

**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 No. _____ of 2000) _____ 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 Canadian
navigational aids or the List Department
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.