



# NOTICES TO MARINERS

## EASTERN EDITION

Published monthly by the



## CANADIAN COAST GUARD

### CONTENTS

	Page
Section 1 Safety and General Information .....	1 – 41
Section 2 Chart Corrections.....	42 – 48
Section 3 Radio Aids to Marine Navigation Corrections .....	49 – 50
Section 4 Sailing Directions and Small Craft Guide Corrections.....	51 – 60
Section 5 Light List Corrections .....	61 – 66

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*.

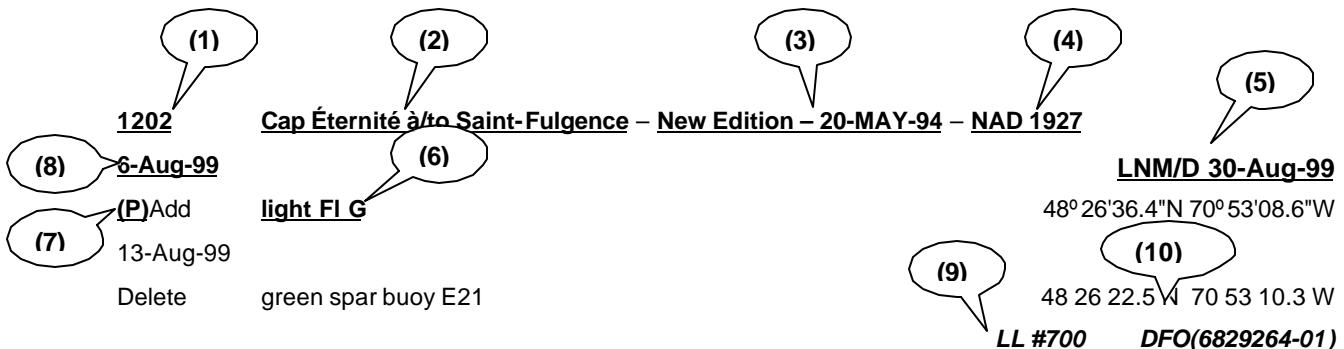
**Monthly edition of Notices to Mariners** - *Notices to Mariners* are issued free of charge on a monthly basis. Mariners now have a choice between specific *Regional* issue(s) they wish to receive. Requests to be placed on or removed from the mailing list should be made by using the form inserted on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

## ADVISORY

### NOTICES TO SHIPPING (WRITTEN AND BROADCAST)

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

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

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.

<b>Table of DGPS Reference Stations in Canada</b>						
<b>Station Name</b>	<b>Id. Nos of reference stations</b>	<b>DGPS Station ID</b>	<b>Geog. Position</b>		<b>Frequency [khz]</b>	<b>Bit/s</b>
			<b>Latitude</b>	<b>Longitude</b>		
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

Telephone (613) 990-3037  
Facsimile (613) 998-8428

Please indicate which edition you would like to receive.

**EASTERN EDITION** (will be comprised of Arctic, Newfoundland, Maritimes, Gulf & River St. Lawrence and Central areas) \_\_\_\_\_

**WESTERN EDITION** (will be comprised of Arctic and Pacific areas) \_\_\_\_\_

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# INDEX

CANADA - 96 HOURS NOTIFICATION PRIOR TO ENTERING CANADIAN WATERS - CAUTION.....	1
CANADIAN COAST GUARD - LIST OF CHARTS AFFECTED BY TEMPORARY AND PRELIMINARY NOTICES.....	12
CANADIAN COAST GUARD PUBLICATION - AMENDMENT TO THE ANNUAL EDITION OF THE NOTICES TO MARINERS - 2002.....	15
- AMENDMENT TO THE RADIO AIDS TO MARINE (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG AND EASTERN ARCTIC) PUBLICATION - 2002.....	49
- ANNUAL EDITION OF THE NOTICES TO MARINERS - 2002.	24
CANADIAN HYDROGRAPHIC SERVICE - CHARTS. ....	1
- CURRENT CHART EDITION DATES.....	2
- ELECTRONIC NAVIGATION CHARTS S-57. ....	1
- RASTER ELECTRONIC NAVIGATION CHARTS. ....	2
MANITOBA - LAKE OF THE WOODS - CHANGES TO THE AIDS TO NAVIGATION.....	27
(P) CAPE BRETON ISLAND - ASPY BAY - WHITE POINT- LIGHT BUOY TO BE DISCONTINUED. ....	26
- L'ARCHEVESQUE - FOG SIGNAL TO BE DISCONTINUED.....	27
- ST. PETERS BAY - OFF BLACK ROCK - BUOY TO BE DISCONTINUED.....	26
(P) LAKE WINNIPEG - MUKUTAWA RIVER - AIDS TO BE DISCONTINUED.....	27
ST. CLAIR RIVER - LIGHT BUOY RELOCATED. ....	27

## NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED

Chart No.	Page	Chart No.	Page	Chart No.	Page
1434	42	4957	48		
1509	42	5047	1		
2023	42	5052	48		
2085	42	6213	1		
L/C 2100	43	6214	1		
L/C 2120	43	6215	1		
L/C 2123	44				
2202	44				
2203	44				
2283	44				
2293	44				
L/C 4016	44				
L/C 4227	45				
4237	45				
4281	45				
4452	45				
4454	45				
4595	45				
4682	45				
4830	45,46				
L/C 4832	46				
L/C 4847	46				
4848	46				
4849	46				
4911	46				
L/C 4951	47,48				

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

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

Effective October 11<sup>th</sup>, 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 HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATION CHARTS S-57.**

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
CA476063	Great Bras D'Or, St. Andrews Channel and/et St. Anns Bay
CA376371	Indian Bay to/à Wadham Islands
CA576372	Lumsden Harbour
CA273094	Lake Erie/Lac Érié
CA576021	Yarmouth Wharves/Quais
CA576129	Port de Plaisance Marina, Shediac Bay
CA576130	Quai/Wharf Pointe du Chêne
CA476279	Hamilton Sound, Eastern Portion/Partie est

**CANADIAN HYDROGRAPHIC SERVICE - CHARTS.**

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
<b>New Editions</b>	All temporary and preliminary notices affecting the previous versions of the following charts are now cancelled. For any outstanding notices please consult section 2 of this edition.				
5047	Winsor Harbour Island to/aux Kikkertaksoak Islands	1:60:000	01-FEB-2002	1	\$20.00
6213	Whitefish Bay	----	08-FEB-2002	3	\$20.00
6214	Sabaskong Bay	----	08-FEB-2002	3	\$20.00
6215	Basil Channel to/à Sturgeon Channel	----	08-FEB-2002	3	\$20.00

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

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

<b>Notes:</b> (1) The following ENC products are only available from: <b>Nautical Data International Inc.</b> <b>P.O. Box 127, Station C</b> <b>St. John's, Newfoundland</b> <b>A1C 5H5</b> <b>Telephone: 1-800-563-0634 or 1-709-576-0634</b> <b>Facsimile: 709-576-0636</b> (2) For licence information and rates please contact the distributor, <b>Nautical Data International Inc. (NDI) at the above-mentioned address.</b>			
CHARTS	MAIN TITLE	PUBLISHED	PRICE
<b>New Chart</b>	All temporary and preliminary notices affecting the previous versions of the following chart is now cancelled. For any outstanding notices please consult section 2 of this edition.		
2207R/M	Killarney	27-JUL-2001	See Note 2
<b>New Editions</b>	All temporary and preliminary notices affecting the previous versions of the following charts are now cancelled. For any outstanding notices please consult section 2 of this edition.		
1203R/M	Tadoussac à/to Cap Éternité	16-NOV-2001	See Note 2
1551R/M	Chats Falls à/to Chenaux	24-AUG-2001	See Note 2
2021R/M	Murray Canal to Healey Falls Locks/Murray Canal aux Écluses de Healey Falls	10-AUG-2001	See Note 2
3603R/M	Ucluelet Inlet to/à Nootka Sound	25-JAN-2002	See Note 2
4416R/M	Havre de Gaspé	16-NOV-2001	See Note 2
6035R/M	Lake Nipissing/Lac Nipissing – Eastern Portion/Partie Est	28-DEC-2001	See Note 2

**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

Chart Number	Category	Edition Date	Reprint Date
1220	NEWEDN	28-FEB-1997	
1221	NEWEDN	23-APR-1999	
1223	NEWEDN	03-OCT-1997	

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date
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	
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	26-APR-2002	
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	
1509	NEWCHT	18-MAY-1990	27-JUN-1997
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

Chart Number	Category	Edition Date	Reprint Date
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
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

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date
2250	NEWCHT	09-MAY-1986	
2251	NEWCHT	11-APR-1986	26-JUN-1992
2257	NEWEDN	11-JAN-2002	
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
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	

Chart Number	Category	Edition Date	Reprint Date
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	
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

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date
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	
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

Chart Number	Category	Edition Date	Reprint Date
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
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	

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date
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	
4099	NEWEDN	28-DEC-2001	
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	
4142	NEWEDN	01-NOV-1996	
4145	NEWEDN	04-JAN-2002	
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

Chart Number	Category	Edition Date	Reprint Date
L/C4227	NEWCHT	24-MAY-1991	
L/C4230	NEWCHT	15-JUN-1990	26-JUN-1998
4233	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	
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	



**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date
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
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

Chart Number	Category	Edition Date	Reprint Date
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
4639	NEWEDN	10-MAY-2002	
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	
4653	NEWEDN	12-MAR-1976	24-MAR-1995
4654	NEWCHT	27-OCT-1952	22-SEP-1978

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date
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
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	
4844	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	
L/C4850	NEWCHT	11-MAY-1990	

Chart Number	Category	Edition Date	Reprint Date
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	NEWEDN	01-MAR-2002	
5046	NEWEDN	27-APR-2001	
5047	NEWEDN	01-FEB-2002	
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

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date
5316	NEWCHT	24-AUG-1961	25-JAN-1980
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	

Chart Number	Category	Edition Date	Reprint Date
5628	NEWCHT	08-AUG-1997	
5629	NEWCHT	27-OCT-2000	
5640	NEWCHT	22-APR-1994	
5641	NEWCHT	01-DEC-2000	
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	NEWEDN	08-FEB-2002	
6212	NEWEDN	12-NOV-1982	21-APR-1995
6213	NEWEDN	08-FEB-2002	
6214	NEWCHT	18-MAR-1977	
6214	NEWEDN	08-FEB-2002	
6215	NEWEDN	08-FEB-2002	
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	

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date
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
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	

Chart Number	Category	Edition Date	Reprint Date
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	
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
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

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date
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
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	

Chart Number	Category	Edition Date	Reprint Date
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	
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	
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	

SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION

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

**IN EFFECT JULY 26, 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) 28 JUN-2002
1433	(P) 07 SEP-2001
1434	(P) 03 AUG-2001
1435	(P) 03 AUG-2001
1436	(P) 03 AUG-2001
1438	(P) 20 OCT-2000
1510	407(T)/97, 2125(P)/98, (P) 13 APR-2001, (P) 22 FEB-2002
1514	2154(P)/98
1550	(P) 26 OCT-2001
2021	747(P)/96
2022	651(T)/91
2023	525(T)/92, (P) 12-JUL-2002
2028	826(T)/85, (P) 03-MAY-2002, (P) 14-JUN-2002
LC 2077	603(T)/96, 506(T)/98
2086	603(T)/96, 506(T)/98
LC 2110	121(P)/94
LC 2121	244(T)/95
LC 2123	162(P)/94, 507(P)/96, 505(P)/98, (P) 10 AUG-2001
2181	725(T)/91, 244(T)/95, (P) 03 AUG-2001
LC 2200	(P) 17 AUG-2001
2202	367(T)/88, (P) 28 APR-2000
2205	(P) 12 MAY-2000, (P) 16 JUN-2000
2218	(P) 28 APR-2000
2222	367(T)/88
2241	(P) 28 APR-2000
LC 2243	2336(T)/99, (T) 07 APR-2000, (P) 23 JUN-2000
LC 2244	(P) 02 JUN-2000, (P) 23 JUN-2000
2250	361(P)/97
2268	380(P)/91
LC 2282	1148(T)/98, (P) 07 SEP-2001
2283	(P) 31 MAR-2000, (P) 07 SEP-2001, (P) 04 JAN-2002
2289	334(P)/97, 335(P)/97, 533(P)/97
2291	769(T)/91
2292	736(P)/95
2299	380(P)/91
LC 2300	(P) 21-JUN-2002
2304	51(P)/94
LC 3000	2346(P)/99, (P) 28 APR-2000, (P) 03 NOV-2000, (P) 23 MAR-2001
LC 3002	2345(P)/99
3053	702(P)/92, (P) 19 JAN-2001
3447	(P) 15 SEP-2000

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**IN EFFECT JULY 26, 2002  
(REVISED AND PROMULGATED QUARTERLY)**

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, 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
4210	(T) 27 APR-2001
LC 4227	805(P)/92
LC 4234	805(P)/92
LC 4235	805(P)/92, 461(T)/94, 717(T)/94
LC 4242	(T) 27 APR-2001
4244	(T) 11 AUG-2000
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	433(T)/92
4459	762(T)/99, (T) 16 MAR-2001
4460	845(P)/93
LC 4464	583(P)/94
4483	612(T)/94
4486	(T) 04 JAN-2002
LC 4520	47(T)/94, 76(T)/94
4530	(P) 21 APR-2000
4587	193(T)/87, (P) 31 MAR-2000

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**IN EFFECT JULY 26, 2002  
(REVISED AND PROMULGATED QUARTERLY)**

LC 4622	356(P)/90
LC 4624	356(P)/90
4634	1344(T)/99
4635	463(P)/94, 594(T)/94, 239(P)/97
4637	737(P)/93, 120(P)/96
4641	594(T)/94
4644	765(T)/98
LC 4700	163(T)/94
4702	345(P)/96, 687(P)/96
4703	163(T)/94, 687(P)/96
4728	292(T)/88
LC 4730	804(P)/93, 163(T)/94
4732	163(T)/94
LC 4817	568(T)/90, 105(T)/94
LC 4831	444(P)/96
LC 4832	413(T)/88, 444(P)/96, (T) 19 JUL-2002
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
4911	(P) 31-MAY-2002, (P) 07-JUN-2002, (P) 21-JUN-2002, (P) 19-JUL-2002
4912	855(P)/96, (P) 07-JUN-2002, (P) 14-JUN-2002, (P) 21-JUN-2002
LC 4913	1316(T)/99
4920	1316(T)/99
4921	434(T)/96, 551(P)/99, (P) 28 SEP-2001
LC 4951	(T) 29 MAR-2002, (T) 12-JUL-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 (INT 405)	761(T)/94, 153(T)/99
5133	163(T)/94
6201	(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
LC 7011	153(T)/99
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



**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**IN EFFECT JULY 26, 2002  
(REVISED AND PROMULGATED QUARTERLY)**

LC 8048	163(T)/94
LC 8049	76(T)/94

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

Reference: Notice No. 13 - Pages A13-5 to A13-8, A13-11, A13-13, A13-15, A13-16.

The information changed is marked by a heavy black vertical line in the right border last column of the chart being amended.

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**2. Strait of Canso to Montréal, via East Point, Prince Edward Island includes arriving Point Tupper, N.S.**

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4013	Halifax to/à Sydney	350,000	14014	20311 REFERENCE	729 & 2727
4321(2)	Cape Canso to Liscomb Island	108,836	14105(2)	23643(2) & 23644	729(2) REFERENCE
4335	Strait of Canso and Approches/et les Approches	75,000	14110	23643	2342
4307	Canso Harbour to Strait of Canso	37,500	14112	26643	2342 REFERENCE
4306	Strait of Canso and/et Southern Approches/les Approches Sud	25,000	14111	29642	3383
	Point Tupper to/à Ship Point	12,000			
	Canso Lock and Causeway/Écluse et Chaussée Surélevée de Canso	10,000			
4462	St. George's Bay	75,200	14141	26644	<del>2034</del> 4765 REFERENCE
4023	Northumberland Strait	300,000	14002	22696	<del>2034</del> 4765
4024	Baie des Chaleurs/Chaleur Bay/aux/to Îles de la Madeleine	350,000	14180	22697	1621

Then charts in List 1 from 4026 to 1310 inclusive  
(2) If entering Canadian waters not covered by chart 4335.

**3. Cabot Strait to Montréal via Gaspé Passage**

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4022	Cabot Strait and Approches, Scatarie Island to Anticosti Island	350,000	14008	22642, 22695 & 22694	<del>4134</del> 4764 & <del>4624</del> 4766
4450(3)	St. Paul Island	24,300	NONE	29640(3)	2727(3) REFERENCE
	Atlantic Cove	12,150			
	MacDougall and Powers Cove	12,150			
	Trinity Cove	12,150			
4024	Baie des Chaleurs/Chaleur Bay/aux/to Îles de la Madeleine	350,000	14180	22697	1621

Then charts in List 1 from 4026 to 1310 inclusive.  
(3) If passing less than 5 miles from charted hazard to the ship.

Any chart listed on the same line as the Canadian chart may be used as an equivalent in the immediate area concerned except those charts marked REFERENCE, which are to be used for reference purposes only because their chart scale does not comply with that required by the regulations.

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**4. Arriving Corner Brook, Nfld., by Routes in Lists 1, 2 or 3**

Charts in List 3, or List 1 up to 4002, or List 2 up to 4023 plus 4022, and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4661	Bear Head to Cow Head	147,000	14319	24603	283 REFERENCE
	Green Cove	36,500			
	Trout River Bay	36,490			
4653	Bay of Islands	50,000	14427	26604	289 REFERENCE
	Little Port	6,000			
	The Narrows	6,000			
4652	Humber Arm, Meadows Point to Humber River	14,600	14322	29604 REFERENCE	289
	Corner Brook	7,200		29604	

**5. Arriving Newcastle, N.B., by Routes in Lists 1, 2 or 3**

Charts from List 3 or List 2 up to 4023, or List 1 up to 4025 plus 4022 and 4024 and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4023	Northumberland Strait	300,000	14002	22696	<del>2034</del> 4765
4906	West Point à Baie de Tracadie	100,000	14002 REFERENCE	22696 REFERENCE	<del>2034</del> 4765 REFERENCE
4911	Entrée à Entrance to Miramichi River	25,000	14188	26660	
4912	Miramichi	25,000		REFERENCE	

**6. Arriving Dalhousie, N.B., by Routes in Lists 1, 2 or 3**

Charts in Lists 2 or 3, or List 1 up to 4025 plus 4024, and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4486	Baie des Chaleurs/Chaleur Bay	150,000	14184	22690	1715
4426	Rivière Restigouche/Restigouche River	36,360	14183	26664	1715 REFERENCE
	Dalhousie Harbour	7,200			

Any chart listed on the same line as the Canadian Chart may be used as an equivalent in the immediate area concerned except those charts marked REFERENCE, which are to be used for reference purposes only because their chart scale does not comply with that required by the regulations.

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**7. Arriving Sept-Îles, Qué., by Routes in Lists 1, 2 or 3**  
Charts in Lists 1, 2 or 3 including 4026, and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
1221	Pointe de Moisie àto Île du Grand Caouis	75,000	14259	26616	<del>4130</del> 4775
1220	Baie des Sept-Îles	25,000	14263	26615	<del>4135</del> 4776
	Sept-Îles	10,000	14263		
	Pointe Noire	10,000	REFERENCE		

**8. Arriving Port-Cartier, Qué., by Routes in Lists 1, 2 or 3**  
Charts from Lists 1, 2 or 3 including 4026, and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
1226	Mouillages et Installations Portuaires Anchorage and Harbour Installations	15,000	14264	29632	<del>340</del> 4778
	Port-Cartier				
	Baie des Homards Mouillages/Anchorage	50,000		29678	1623 REFERENCE
	Île aux Oeufs Mouillages/Anchorage	50,000			
	Baie-Comeau	20,000			
	Quai public/Public Wharf	10,000			
	Quais/Wharves Cargill-Reynolds	10,000			
			<del>340</del> 4778		

**9. Arriving Baie-Comeau, Qué., by Routes in Lists 1, 2 or 3**  
Charts in Lists 1, 2 or 3 including 4026 and 1236, and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
1226	Mouillages et Installations Portuaires Anchorage and Harbour Installations	15,000	14264	29632	<del>340</del> 4778
	Port-Cartier				
	Baie des Homards Mouillages/Anchorage	50,000		29678	1623 REFERENCE
	Île aux Oeufs Mouillages/Anchorage	50,000			
	Baie-Comeau	20,000			
	Quai public/Public Wharf	10,000			
	Quais/Wharves Cargill-Reynolds	10,000			
			<del>340</del> 4778		

Any chart listed on the same line as the Canadian chart may be used as an equivalent in the immediate area concerned except those charts marked REFERENCE, which are to be used for reference purposes only because their chart scale does not comply with that required by the regulations.

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**10. Arriving Port Alfred, Qué., by Routes in Lists 1, 2 or 3**  
Charts in Lists 1, 2 or 3 including 1235, and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
1203	Rivière Saguenay, Saguenay River/ Tadoussac à to Cap Éternité	37,500	14244	26640	4779 REFERENCE
	Tadoussac	5,000			
1202	Rivière Saguenay, Saguenay River/ Cap Éternité à to St. Fulgence	37,500	14245	NONE	1370 REFERENCE
	Baie des Ha! Ha!	24,600			

**11. Arriving Holyrood, Newfoundland**

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4017	Cape Race to/à Cape Freels	350,000	14360	22621 22629 & 22618	232a REFERENCE
4846	Motion Bay to/à Cape St. Francis	60,000	14364	25645	<del>298</del> 4736 REFERENCE
	Quidi Vidi Harbour	5,000			
	St. John's Harbour	5,000	14365	28645	<del>298</del> 4736 REFERENCE
4847	Conception Bay	60,000	14373	22621 REFERENCE	296 REFERENCE
	Bell Island	2,500	14373 REFERENCE		
	Foxtrap	5,000			
	Port de Grave	5,000			
	Portugal Cove	3,000			
4848	Holyrood and/et Long Pond	15,000	14372	22621 REFERENCE	296 REFERENCE
	Generator Plant (Wharf) Centrale d'énergie (Quai)	3,000			
	Ultramar (Wharf/Quai)	3,000			
	Holyrood (Marina)	3,000			

**12. Arriving St. John's, Newfoundland**  
Chart 4017 in List 11, and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4846	Motion Bay to/à Cape St. Francis	60,000	14364	25645	<del>298</del> 4736
	Quidi Vidi Harbour	5,000			REFERENCE
	St. John's Harbour	5,000			<del>298</del> 4736

Any chart listed on the same line as the Canadian chart may be used as an equivalent in the immediate area concerned except those charts marked REFERENCE, which are to be used for reference purposes only because their chart scale does not comply with that required by the regulations.

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**17. Arriving Halifax, Nova Scotia**

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4320	Egg Island to West Ironbound Island	145,000	14083	23645 & 23646	<del>729 &amp; 730</del> <b>REFERENCE 4751</b>
4237	Approaches to/Approches au Halifax Harbour	40,000	14087	25667	<del>2027</del> <b>4752</b>
	Sambro Harbour	20,000			<del>2027</del> <b>4752</b> REFERENCE
4203	Halifax Harbour – Black Point to/à Point Pleasant	10,000	14091	28666 REFERENCE	<del>2028</del> <b>4753</b>
4202	Halifax Harbour – Point Pleasant to/à Bedford Basin	10,000	14089	28667 REFERENCE	<del>2029</del> <b>4754</b>
	Ocean Terminals	5,000			<del>2030</del> <b>4755</b>
4201	Halifax Harbour – Bedford Basin	10,000	14088		

**18. Arriving Saint John, New Brunswick**

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4011	Approaches to/Approches à Bay of Fundy	300,000	13264	22662 & 20315 REFERENCE 23648, 23649, 23650, 23654	352
4230(3)	Little Hope Island to/à Cape St. Marys	150,000	14066(3)	23648(3) & 23649(3)	352 & 730 REFERENCE
4118(3)	St. Marys Bay	60,000	14062(3) REFERENCE	23650(3) REFERENCE	352 REFERENCE
	Petit Passage	30,000			
	Weymouth	30,000			
	Grand Passage	30,000			
	East Sandy Cove	20,000			
	Meteghan	3,000			
4116	Approaches to/Approches à Saint John	60,000	14043	25677	<del>4554</del> <b>4749</b>
	Dipper Harbour	20,000			NONE
	Musquash Harbour	20,000			<del>4554</del> <b>4749</b> REFERENCE
4117	Saint John Harbour and Approaches/et les Approches	15,000	14044	28677	<del>4554</del> <b>4749</b>

(3) If passing less than 5 miles from charted hazard to the ship.

**19. Arriving Hantsport, Nova Scotia**

Charts in List 18 up to 4118(3), and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4010	Bay of Fundy (Inner Portion)	200,000	14040	22662	
4140	Avon River and Approaches	37,500	14046	NONE	353 REFERENCE
	Hantsport Wharves	2,400			

Any chart listed on the same line as the Canadian chart may be used as an equivalent in the immediate area concerned except those charts marked REFERENCE, which are to be used for reference purposes only because their chart scale does not comply with that required by the regulations.

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**22. Montréal to Thunder Bay**

Overseas and coastal dealers do not normally stock these charts as they are readily available from Canadian Hydrographic Service chart dealers at Montréal and enroute through the Great Lakes.

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
1400(1)	St. Lawrence Seaway/Voie maritime du Saint-Laurent – Montréal to/à Lake/Lac Ontario	125,000	14750(1)	21901 REFERENCE	<del>423 (4)</del> 4793
1409	Canal de la Rive Sud	20,000	14205	25900	
1410	Lac Saint-Louis	25,000	14204	25901	
	Canal de Beauharnois	25,000			
1411	Baie Saint-François	12,000	14203	25902	
	Port de Valleyfield	3,600			
1432	Lac Saint-François	25,000	14202	25903	
1433	Île St. Regis to/à Croil Islands	25,000	14201	25904	
	Cornwall	10,000	NONE		
1434	Croil Island to/à Cardinal	25,000	NONE	25905	
1435	Cardinal to/à Whalesback Shoal	25,000	NONE	25906	<del>423</del> 4793 REFERENCE
	Brockville Narrows	15,000			
	Prescott/Ogdensburg	15,000			
1436	Whaleback Shoal to/au Summerland Group	25,000	NONE	25909	
1437	Summerland Group to/à Grindstone Island	25,000	NONE	25910	
1438	Grindstone Island to/à Carleton Island	25,000	NONE	25911	
1439	Carleton Island to/au Charity Shoal	30,000	NONE	25912	
2064	Kingston to/à False Ducks Islands	61,500	14802	25913 & 25914	
2060	Main Duck Island to/à Scotch Bonnet Island	77,700	NONE	25914 & 23911 REFERENCE	
2000	Lake Ontario/Lac Ontario	400,000	14800	21901	
2077	Lake Ontario/Lac Ontario Western Portion/Partie Ouest	100,000	14810	25916	424 REFERENCE
2042	Welland Canal, St. Catharines to/à Port Colborne	15,000	NONE	28920	
2100	Point Lake Erie/Lac Érié	400,000	14820	21902	
2120	Niagara River to/à Long	120,000	14823	23920 & 23921	
2123	Pelee Passage to/à la Detroit River	100,000	14830	23926	
14848 (US)	Detroit River	30,000	14848	25926	
14850 (US)	Lake St. Clair	60,000	14850	25927	

(1) Optional, because charts of larger scale must be carried.

Any chart listed on the same line as the Canadian chart may be used as an equivalent in the immediate area concerned except those charts marked REFERENCE, which are to be used for reference purposes only because their chart scale does not comply with that required by the regulations.

**SECTION 1 – Edition 07/2002**  
**SAFETY AND GENERAL INFORMATION**

**23. Arriving Vancouver, British Columbia**

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
3001(1)	Vancouver Island, Juan de Fuca Strait to Queen Charlotte Sound	525,000	17005(1)	NONE	3993(1)
3602	Approaches to/Approches à Juan de Fuca Strait	150,000	17550 & 18480(6)	63832 & 62877(6) REFERENCE	<del>75 &amp; 2942(6)</del> <b>4945</b>
3606	Juan de Fuca Strait	110,000	18460 & 18465	63832	75 & 76
3461	Juan de Fuca Strait, Eastern Portion/Partie Est	80,000	18465	63825	76
3440	Race Rocks to/à D'Arcy Island	40,000	18416+Can.3440	65865	77
3462	Juan de Fuca Strait to/à Strait of Georgia	80,000	18421	63824	77, 78 & 80
3441	Haro Strait, Boundary Pass and/et Satellite Channel	40,000	18415	63824 REFERENCE	77, 78 & Can 3441
3463	Strait of Georgia, Southern Portion/ Partie Sud	80,000	17518	63824, 63823 & 65859	79
3442	North Pander Island to/à Thetis Island	40,000	18413	63824 REFERENCE	79 REFERENCE
3473	Active Pass, Porlier Pass and/et Montague Harbour		18412	NONE	78 REFERENCE
	Active Pass				79 REFERENCE
	12,000				
	Porlier Pass	12,000			
	Montague Harbour	18,000			
3481	Approaches to/Approches à Vancouver Harbour	25,000	18406	68868	925
3493	Vancouver Harbour, Western Portion/Partie Ouest	10,000	18405	68871	<del>922</del> <b>4964</b>
3494	Vancouver Harbour, Central Portion/Partie Centrale	10,000	18407	68872	
	Second Narrows	6,000			
3495	Vancouver Harbour, Eastern Portion/Partie Est	10,000	18408	NONE	
	Indian Arm	30,000	18408 REFERENCE		

(1) Optional because charts of larger scale must be carried.

(6) Required if navigating area not covered by chart 3606.

**24. Arriving New Westminster, British Columbia**

Charts in List 23 up to and including 3473, and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
3490	Fraser River/Fleuve Fraser, Sand Heads to/à Douglas Island	20,000	18409	65860	<del>70 REFERENCE</del> <b>4961</b>

Any chart listed on the same line as the Canadian chart may be used as an equivalent in the immediate area concerned except those charts marked REFERENCE, which are to be used for reference purposes only because their chart scale does not comply with that required by the regulations.



**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**25. Arriving Roberts Bank, British Columbia**

Charts in List 23 up to and including 3473, and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
3492	Roberts Bank	20,000	18421 REFERENCE	65859 REFERENCE	79 REFERENCE

**26. Arriving Esquimalt or Victoria, British Columbia**

Charts in List 23 up to and including 3440, and then:

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
3419	Esquimalt Harbour	5,000	18418 REFERENCE	65865 REFERENCE	1897 REFERENCE
3415	Victoria Harbour	6,000	18418 & 18419	68877	

**27. Arriving Port Alberni, British Columbia**

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
3602	Approaches to/Approches à Juan de Fuca Strait	150,000	17550	62877 REFERENCE	<del>75 REFERENCE(1)</del> <del>2942(1)</del> <b>4945</b>
3671	Barkley Sound	40,000	17548	65883	2942 REFERENCE
3668	Alberni Inlet	40,000	17549	65884	
	Port Alberni	10,000			
	Entrance to/Entrée à Useless Inlet	10,000			
	Robbers Passage	10,000			

(1) Optional, because charts of larger scale must be carried.

Any chart listed on the same line as the Canadian chart may be used as an equivalent in the immediate area concerned except those charts marked REFERENCE, which are to be used for reference purposes only because their chart scale does not comply with that required by the regulations.

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

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

The following list outlines the chart production plans of the United Kingdom Hydrographic Office (U.K.) with regards to their equivalence to Canadian charts. This list cross references the current Canadian chart numbers with the new U.K. equivalent chart numbers and the old U.K. charts they are replacing. Those listed with no publication date will be available shortly.

Please be advised that some of these charts may not be identified in the Canadian Annual Edition of the Notices to Mariners number 13 at this time but will be added on the next edition of this publication.

<b>Canadian Chart Numbers</b>	<b>New U.K. Chart Numbers</b>	<b>Old U.K. Chart Numbers</b>	<b>U.K. Publication Date</b>
1202	4780	1370 (4781)	
1203	4779	-	23-May-02
1209	4781	1370 (4780)	
1220	4776	1135	01-Mar-01
1221	4775	1130	01-Mar-01
1226	4778	310	16-Aug-01
1233	4784	314	27-Jun-02
1234	4783	313	27-Jun-02
1235	4782	312	24-Jan-02
1236	4777	307	16-Aug-01
1310	4792	421, 422	28-Feb-02
1311	4791	422	28-Feb-02
1312	4790	422	28-Feb-02
1313	4789	422	28-Feb-02
1314	4788	422	28-Feb-02
1315	4787	422	28-Feb-02
1316	4786	319	25-Apr-02
1317	4785	315	25-Apr-02
1400	4793	423	21-Mar-02
2400	4794	424	
3000	4920	3993	
3001	4922	579, 581	
3002	4921	2430	
3415	4959	1897	
3440	4953	-	
3441	4954	-	
3442	4955	-	
3443	4956	-	06-Sep-01
3447	4958	-	26-Apr-01
3458	4957	-	26-Apr-01
3461	4950	76	
3462	4951	77, 78	
3463	4952	79	
3481	4962	925	
3490	4961	-	25-Jul-02

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

<b>Canadian Chart Numbers</b>	<b>New U.K. Chart Numbers</b>	<b>Old U.K. Chart Numbers</b>	<b>U.K. Publication Date</b>
3492	4960	-	
3493	4963	922	01-Feb-01
3494	4964	922	01-Feb-01
3495	4965	922	01-Feb-01
3601	4946	-	
3602	4945	-	01-Mar-01
3603	4944	2942, 2943, 2944 (4943)	
3604	4943	2944 (4944), 2945	
3605	4942	582	
3606	4947	75	
3736	4931	-	
3742	4929	-	
3743	4930	-	
3744	4923	1933	
3772	4932	-	
3773	4933	-	
3802	4927	1923 (4928), 3754	
3902	4928	1923 (4927)	
3927	4934	-	
3955	4938	2428	
3956	4935	2436	
3957	4936	2435	
3958	4937	2433	
4002	4762	2516	20-Dec-01
4010	4745	353	
4011	4746	352, 1651 (4747, 4748)	
4012	4747	730, 1651 (4746, 4748)	
4013	4748	729, 1651 (4746, 4747), 2042, 2727	
4015	4763	-	20-Dec-01
4016	4734	232A (4733), 290, 893, 2915	
4017	4733	232A (4734), 293 (4732), 296	
4020	4735	779	
4021	4731	284, 283	
4022	4764	1134	20-Dec-01
4023	4765	2034	18-Oct-01
4024	4766	1621	20-Dec-01
4025	4767	305	20-Sep-01
4026	4774	1623	16-Aug-01
4116	4749	1551	05-Apr-01
4117	4750	1551	05-Apr-01
4201	4755	2030	22-Feb-01
4202	4754	2029	22-Feb-01
4203	4753	2028	22-Feb-01
4237	4752	2027	22-Feb-01
4306	4758	3383	

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

<b>Canadian Chart Numbers</b>	<b>New U.K. Chart Numbers</b>	<b>Old U.K. Chart Numbers</b>	<b>U.K. Publication Date</b>
4320	4751	-	19-Apr-01
4335	4756	2342	
4406	4770	-	18-Oct-01
4426	4769	1715 (4768)	
4462	4757	-	
4486	4768	1715 (4769)	
4520	4732	232B (4730), 285, 293 (4733)	
4617	4738	-	
4622	4737	-	
4652	4741	289 (4740)	
4653	4740	289 (4741)	
4839	4739	-	
4846	4736	298	24-Jan-02
8049	4730	232B (4732), 282, 324, 3335	

**(P) CAPE BRETON ISLAND - ASPY BAY - WHITE POINT- LIGHT BUOY TO BE DISCONTINUED.**

Reference chart: 4363

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

White Point light buoy KB5 (L.L. 853) (46° 52' 32" N 60° 21' 21" W)

Comments on this action are solicited from mariners and other interested parties and should be directed to the Supervisor, Canadian Coast Guard Base, P.O. Box 1236, Charlottetown, P.E.I., C1A 7M8 within three months from the date of publication of this notice. Any objections raised should state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2002-118)

**(P) CAPE BRETON ISLAND - ST. PETERS BAY - OFF BLACK ROCK - BUOY TO BE DISCONTINUED.**

Reference chart: 4275

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

Three Island Cove buoy NP3 (45° 36' 29.5" N 60° 50' 00" W)

Comments on this action are solicited from mariners and other interested parties and should be directed to the Supervisor, Canadian Coast Guard Base, P.O. Box 1236, Charlottetown, P.E.I., C1A 7M8 within three months from the date of publication of this notice. Any objections raised should state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2002-096)

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

**(P) CAPE BRETON ISLAND - L'ARCHEVESQUE - FOG SIGNAL TO BE DISCONTINUED.**

Reference chart: 4374

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

L'Archevesque fog signal (L.L. 740) (45° 37' 19" N 60° 34' 24" W)

Comments on this action are solicited from mariners and other interested parties and should be directed to the Supervisor, Canadian Coast Guard Base, P.O. Box 1236, Charlottetown, P.E.I., C1A 7M8 within three months from the date of publication of this notice. Any objections raised should state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2002-095)

**ST. CLAIR RIVER - LIGHT BUOY RELOCATED.**

This information is applicable to US Chart 14853.

St.Clair River red light buoy A60 (L.L. 765) has been relocated to 42° 55'12.5"N 82° 27' 22.5"W

(B2002-058)

**(P) LAKE WINNIPEG - MUKUTAWA RIVER - AIDS TO BE DISCONTINUED.**

Reference chart: 6241

The Canadian Coast Guard intends to permanently discontinue all floating aids in Mukutawa River.

Comments on this action are solicited from mariners and other interested parties and should be directed to the Supervisor, Marine Aids Program, 28 Waubeek St., Parry Sound, Ontario, P2A 1B9, Telephone: (705) 746-2196, Facs: (705) 746-4820, e-mail [ChilderhoseR@dfo-mpo.gc.ca](mailto:ChilderhoseR@dfo-mpo.gc.ca) within three months from the date of publication of this notice. Any objections raised should state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(D2002-020)

**MANITOBA - LAKE OF THE WOODS - CHANGES TO THE AIDS TO NAVIGATION.**

Reference: The Notice published in Ed.04/2002 – Section I is cancelled.

Reference charts: 6201, 6211, 6212, 6213, 6214, 6215, 6216, 6217 and 6218.

The following changes have been made to the aids to navigation system in Lake of the Woods. New charts are in production to reflect these changes and this Notice will be cancelled as they become available.

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

**SECTION 1 – Edition 07/2002**  
**SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
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	M83	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
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

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
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
SI	6211	6214		Gooseneck Island	Change to Green, Renumber &	MS1	49	03	36	094	27	45

**SECTION 1 – Edition 07/2002**  
**SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
					Reposition							
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
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	ES4	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						
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	S5	49	33	46	094	35	10
New Buoy	6212			SW of small Is. S of Infernal	Establish red buoy	SM4	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



**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
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	MDD	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	Renumber	EZ2	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	EC	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 colour 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
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 &	MG4	49	40	11	094	29	45

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
					Renumber							
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	E6	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
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
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

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart		Name/Location	Action	Num	Latitude			Longitude		
						Deg	Min	Sec	Deg	Min	Sec
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
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

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
AEI	6213			Long Bay	Change to Green, Reposition & Renumber	EK7	49	26	37	094	03	37
E30	6213			Rendezvous Point	Renumber	E46	49	28	22	094	13	00
E34	6213			Whitefish Narrows	Renumber	E48	49	28	10	094	13	12
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
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
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

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
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
S37	6214			S of Raspberry Island	Discontinue		49	08	47	094	16	28
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
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
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	Establish Red Buoy	SM2	49	28	40	094	44	18

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
				Island								
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	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	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
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 &	M54	49	26	27	094	46	36

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
					Renumber							
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
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
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	Renumber	WA5	49	39	30	094	41	00

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
				Channel								
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
AW23	6217			Shoal Lake Narrows	Discontinue		49	33	27	094	55	53
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
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
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



**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
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	KH	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	KK	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	Renumber	ME6	49	44	11	094	30	41

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
				Island								
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
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	KC	49	44	12	094	31	48
KD	6218			Rat Portage Island	Change to Isolated Danger	KD	49	44	08	094	31	47
KE	6218			W of Keewaytin Channel	Change to Isolated Danger	KE	49	43	07	094	32	16
KF	6218			W of Keewaytin Channel	Change to Isolated Danger	KF	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
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

**SECTION 1 – Edition 07/2002  
SAFETY AND GENERAL INFORMATION**

Current Aid ID	Chart			Name/Location	Action	Num	Latitude			Longitude		
							Deg	Min	Sec	Deg	Min	Sec
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
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	Renumber	MB2	49	44	35	094	29	45
K54	6218			Treaty Island	Renumber	MB6	49	44	20	094	30	04
K57	6218			Johnson Island	Discontinue		49	44	43	094	29	56
K59	6218			Johnson Island	Renumber	MB1	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
K4	6218			West Hospital Point	Discontinue		49	45	54	094	30	13

(D2002-021)

**SECTION 2 – Edition 07/2002  
CHART CORRECTIONS**

**1434 - A à/to B - New Chart - 01-MAR-1996 - NAD 1983**

05-JUL-2002

Add white and orange, information pillar light buoy FI Y, Priv

LNMD. 31-MAY-2002

44°55'54.0"N 075°05'32.0"W  
(B2002051) LL(147.6) DFO(6600293-01)

**1434 - B à/to C - New Chart - 01-MAR-1996 - NAD 1983**

05-JUL-2002

Reposition green port hand pillar light buoy FIG, marked 95

LNMD. 31-MAY-2002

from 44°52'31.2"N 075°13'21.4"W  
to 44°52'31.2"N 075°13'23.0"W  
(B2002016) LL(262) DFO(6600278-01)

Reposition red starboard hand pillar light buoy FIR, marked 96A

from 44°52'19.5"N 075°13'59.0"W  
to 44°52'20.2"N 075°13'57.5"W  
(B2002017) LL(264) DFO(6600279-01)

**1509 - Rivière des Prairies - A à/to B - Sheet 1 - New Chart - 18-MAY-1990 - NAD 1983**

05-JUL-2002

Reposition green, port hand spar buoy, marked HD-29

LNMD. 01-FEB-2002

from 45°31'21.5"N 073°53'03.5"W  
to 45°31'22.2"N 073°53'03.4"W  
(L2002006) DFO(6405034-01)

**1509 - Rapides Lalemant - Sheet 1 - New Chart - 18-MAY-1990 - NAD 1983**

05-JUL-2002

Reposition green, port hand spar buoy, marked HD-27

LNMD. 01-FEB-2002

from 45°31'20.3"N 073°53'00.3"W  
to 45°31'20.4"N 073°52'59.8"W  
(L2002005) DFO(6405033-01)

Reposition green, port hand spar buoy, marked HD-29

from 45°31'21.5"N 073°53'03.5"W  
to 45°31'22.2"N 073°53'03.4"W  
(L2002006) DFO(6405034-01)

Reposition green, port hand pillar buoy, marked HD-21

from 45°31'14.2"N 073°52'43.4"W  
to 45°31'13.1"N 073°52'37.7"W  
(L2001187) DFO(6406448-01)

**2023 - Stony Lake - Sheet 3 - New Edition - 01-MAR-1985 - NAD 1927**

12-JUL-2002

(P)Add submarine cable

LNMD. 13-JUL-2001

joining 44°33'57.3"N 078°04'37.2"W  
44°33'56.8"N 078°04'37.2"W  
44°33'56.2"N 078°04'41.9"W  
44°33'57.5"N 078°04'45.0"W  
44°33'58.5"N 078°04'45.5"W  
44°33'58.0"N 078°04'47.0"W  
and 44°33'59.7"N 078°04'54.5"W

A New Edition incorporating this information will be available at a later date.

DFO(6600197-04)

**2085 - Toronto Harbour - New Edition - 18-FEB-2000 - NAD 1983**

05-JUL-2002

Reposition white and orange information spar buoy, Priv

LNMD. 14-JUN-2002

from 43°38'57.2"N 079°18'49.4"W  
to 43°38'51.0"N 079°18'50.0"W  
(B2002052) DFO(6600294-01)

Amend FI R to read Q R against the light

43°37'19.1"N 079°20'39.3"W  
(B2001049) LL(509.25) DFO(6600229-01)

Amend Q R to read FI R against the light

43°38'17.3"N 079°21'11.8"W  
(B2001066) LL(519.4) DFO(6600245-01)

**SECTION 2 – Edition 07/2002  
CHART CORRECTIONS**

**L/C2100 - Lake Erie/Lac Érié - New Edition - 25-DEC-1998 - NAD 1983**

05-JUL-2002

Delete fog signal

LNMD. 14-JUN-2002

42°09'24.0"N 080°04'18.0"W  
DFO(6601513-08)

Amend On certain copies

"AI WG 10s 22m 15M" to read "AI WG 10s 22m 16M" against light

42°52'12.0"N 078°54'10.0"W  
DFO(6601513-02)

Amend "FI R 2.5s 10m 4M" to read "FI R 2.5s 10m 3M" against light

42°41'35.8"N 079°02'42.8"W  
DFO(6601513-03)

Amend "FI R 2.5s 9m 4M" to read "FI R 2.5s 9m 3M" against light

42°34'22.0"N 079°08'24.0"W  
DFO(6601513-06)

Amend "Oc R 4s 13m 10M" to read "FI R 2.5s 13m 6M" against light

42°09'24.0"N 080°04'18.0"W  
DFO(6601513-07)

Amend AI WWR 30s 22m 21M to read Iso 6s 22m 9M against light

41°45'42.2"N 083°19'41.7"W  
DFO(6601543-01)

Amend "FI R" to read "FI R 2.5s 13m 11M" against light

41°49'30.2"N 083°11'35.7"W  
DFO(6601543-05)

Amend "FI G" to read "FI G 5s 13m 10M" against light

41°54'48.0"N 083°06'24.0"W  
DFO(6601543-06)

**L/C2120 - Niagara River to/à Long Point - New Edition - 06-NOV-1998 - NAD 1983**

05-JUL-2002

Delete fog signal

LNMD. 31-MAY-2002

42°09'24.0"N 080°04'18.0"W  
DFO(6601513-08)

Amend "FI R 2.5s 10m 4M" to read "FI R 2.5s 10m 3M" against light

42°41'35.8"N 079°02'42.8"W  
DFO(6601513-03)

Amend "FI G 4s 9m 4M" to read "FI G 4s 9m 3M" against light

42°41'29.8"N 079°02'42.8"W  
DFO(6601513-04)

Amend "FI G 2½ 9m 5M" to read "FI G 2.5s 9m 3M" against light

42°34'18.0"N 079°08'20.0"W  
DFO(6601513-05)

Amend "FI R 6s 19m 9M" to read "FI R 6s 11m 9M" against light

42°29'36.0"N 079°20'45.0"W  
DFO(6601513-09)

26-JUL-2002

On certain copies this pipeline was added in error.

Delete abandoned pipeline

LNMD. 05-JUL-2002

between 42°38'16.0"N 080°14'22.0"W  
and 42°38'09.0"N 080°15'09.0"W  
DFO(6500027-03)

Add On certain copies the following information was incorrectly applied.  
abandoned pipeline

between 42°38'16.0"N 080°04'22.0"W  
and 42°38'09.0"N 080°05'09.0"W  
DFO(6500027-02)

**SECTION 2 – Edition 07/2002  
CHART CORRECTIONS**

**L/C2123 - Pelee Passage to/à la Detroit River - New Edition - 12-MAR-1993 - NAD 1927**

05-JUL-2002		LNM/D. 28-JUN-2002
Delete	green port hand pillar light buoy FI G, marked "9"	41°47'39.0"N 083°15'20.0"W DFO(6601543-03)
Amend	AI WWR 30s 22m 21M to read Iso 6s 22m 9M against light	41°45'42.0"N 083°19'42.0"W DFO(6601543-01)
Amend	FI R to read FI R 2.5s against buoy	41°46'54.0"N 083°17'08.0"W DFO(6601543-02)
Amend	"FI R" to read "FI R 2.5s 13m 11M" against light	41°49'30.0"N 083°11'36.0"W DFO(6601543-05)
Add	light, "FI G 10m 4M", marked "9"	41°47'39.0"N 083°15'20.0"W DFO(6601543-04)
12-JUL-2002		LNM/D. 05-JUL-2002
Add	yellow spar light buoy, FI Y, Priv	41°49'06.8"N 082°59'20.3"W DFO(6600298-01)

**2202 - Tomahawk Island to/à Twelve Mile Bay - Sheet 2 - New Edition - 26-MAR-1999 - NAD 1927**

19-JUL-2002		LNM/D. 15-MAR-2002
Amend	"MG" to read "CMG"	44°56'56.0"N 079°56'45.5"W DFO(6600198-01)

**2203 - Clark Island to/à Magnetawan River - Sheet 3 - New Edition - 30-JUN-2000 - NAD 1927**

05-JUL-2002		LNM/D. 03-MAY-2002
Delete	starboard daybeacon, Priv	45°46'00.0"N 080°34'27.7"W DFO(6600195-01)
Delete	starboard daybeacon, Priv	45°46'00.0"N 080°34'30.5"W DFO(6600195-02)

**2283 - Owen Sound Harbour - Sheet 2 - New Chart - 30-JUL-1999 - NAD 1983**

12-JUL-2002		LNM/D. 21-DEC-2001
Reposition	green port hand pillar light buoy FIG, marked T9	from 44°37'02.0"N 080°55'08.0"W to 44°37'01.4"N 080°55'07.4"W (D2001045) LL(834) DFO(6600248-01)

**2293 - Continuation A - New Edition - 30-MAR-2001 - NAD 1983**

05-JUL-2002		LNM/D. 21-DEC-2001
Delete	beacon, Priv	45°46'00.2"N 080°34'27.2"W DFO(6600195-01)
Delete	beacon, Priv	45°46'00.2"N 080°34'30.0"W DFO(6600195-02)

**L/C4016 - Saint-Pierre to/à St. John's - New Edition - 05-MAY-1995 - NAD 1927**

26-JUL-2002		LNM/D. 15-MAR-2002
CANCELS	Fog signal Fog Signal has been permanently dismantled and removed. With this notification, Notice 619(T)/93 is now cancelled.	47°22'00.0"N 055°47'48.0"W  DFO(6005455-01)
Delete	fog signal and beacon	47°22'00.0"N 055°47'48.0"W LL(127.000) DFO(6300236-01)

**SECTION 2 – Edition 07/2002  
CHART CORRECTIONS**

**L/C4227 - Country Harbour to/au Ship Harbour - New Chart - 24-MAY-1991 - NAD 1983**

26-JUL-2002 LNM/D. 30-MAR-2001  
Delete green port hand pillar light buoy FIG, BELL, marked VH3 45°03'14.0"N 061°48'22.0"W  
DFO(6300287-01)

**4237 - Approaches to/Approches de Halifax Harbour - New Edition - 02-JUN-2000 - NAD 1983**

26-JUL-2002 LNM/D. 25-JAN-2002  
Amend HE2 to read HS2 against red, starboard hand spar buoy 44°26'20.0"N 063°34'34.5"W  
DFO(6300196-01)

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

05-JUL-2002  
Add depth of 4 metres, 5 decimetres 45°17'14.8"N 060°58'22.2"W  
DFO(6300195-01)

**4452 - Baie de Kégashka - New Edition - 29-JUL-1983 - Unknown**

19-JUL-2002 LNM/D. (292-1997)  
Delete depth of 5 fathoms 50°11'12.4"N 061°15'51.3"W  
DFO(6405027-02)

Add depth of 4 fathoms 50°11'11.7"N 061°15'52.5"W  
DFO(6405027-01)

**4454 - Pointe Curllew à/to Baie Washtawouka - New Edition - 03-FEB-1978 - NAD 1927**

19-JUL-2002 LNM/D. (231-1997)  
Delete depth of 5 fathoms 50°11'11.9"N 061°15'52.0"W  
DFO(6405027-02)

Add depth of 4 fathoms 50°11'11.7"N 061°15'52.4"W  
DFO(6405027-01)

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

19-JUL-2002 LNM/D. 14-JUN-2002  
Add On certain copies  
rock which covers and uncovers, against 'dries 1ft' 49°32'09.0"N 055°08'20.0"W  
DFO(6300404-01)

**4682 - Larkin Point to Cape Anguille - New Chart - 19-OCT-1962 - Unknown**

12-JUL-2002 LNM/D. 18-JAN-2002  
Delete On certain copies  
submarine cable joining 47°49'37.8"N 059°19'50.0"W  
47°49'37.0"N 059°19'57.4"W  
and 47°48'34.4"N 059°20'50.1"W  
DFO(6500026-01)

Add On certain copies  
submarine cable joining 47°49'37.8"N 059°19'50.0"W  
47°49'37.0"N 059°19'51.4"W  
and 47°48'34.4"N 059°20'50.1"W  
DFO(6500026-02)

**4830 - Great Bay de l'eau and Approches/et les Approches - New Chart - 14-FEB-1986 - NAD 1927**

26-JUL-2002 LNM/D. 15-MAR-2002  
CANCELS Fog signal 47°22'00.0"N 055°47'48.0"W  
Fog Signal has been permanently dismantled and removed. With this  
notification, Notice 619(T)/93 is now cancelled.  
DFO(6005455-01)

**SECTION 2 – Edition 07/2002  
CHART CORRECTIONS**

**4830 - Great Bay de l'eau and Approches/et les Approches - New Chart - 14-FEB-1986 - NAD 1927**

26-JUL-2002 LNM/D. 15-MAR-2002  
Delete fog signal and beacon 47°22'00.0"N 055°47'48.0"W  
LL(127.000) DFO(6300236-01)

**L/C4832 - Fortune Bay - Southern Portion/Partie sud - New Chart - 02-OCT-1987 - NAD 1983**

19-JUL-2002 LNM/D. 15-MAR-2002  
Add green port hand spar light buoy FIG, marked VFG1 47°14'22.0"N 055°21'47.0"W  
(N2001086) LL(111.94) DFO(6829643-01)

(T)Add green, port hand spar buoy, marked VFG3 47°14'17.0"N 055°21'48.0"W  
(N2001087T) DFO(6300004-01)

(T)Add green, port hand spar buoy, marked VFG5 47°14'15.0"N 055°21'48.0"W  
(N2001088T) DFO(6300005-01)

26-JUL-2002 LNM/D. 19-JUL-2002  
CANCELS Fog signal 47°22'00.0"N 055°47'48.0"W  
Fog Signal has been permanently dismantled and removed. With this notification, Notice 619(T)/93 is now cancelled.  
DFO(6005455-01)

Delete fog signal and beacon 47°21'59.9"N 055°47'45.0"W  
LL(127.000) DFO(6300236-01)

**L/C4847 - Conception Bay - New Edition - 03-AUG-2001 - NAD 1983**

26-JUL-2002 LNM/D. 25-JAN-2002  
Delete light FR 47°40'52.3"N 053°14'22.2"W  
(N2002004) LL(482.000) DFO(6300091-01)

**4848 - Long Pond - New Chart - 12-JUN-1987 - NAD 1983**

26-JUL-2002 LNM/D. 08-MAR-2002  
Delete green port hand spar light buoy FIG, marked CL25 47°31'21.0"N 052°58'09.9"W  
(N2002007) LL(498.07) DFO(6300112-01)

Delete red starboard hand spar light buoy FIR, marked CL18 47°31'13.2"N 052°58'23.4"W  
(N2002008) LL(498.03) DFO(6300113-01)

Delete green port hand spar light buoy FIG, marked CL17 47°31'13.8"N 052°58'23.5"W  
(N2002009) LL(498.02) DFO(6300114-01)

**4848 - Holyrood - New Chart - 12-JUN-1987 - NAD 1983**

26-JUL-2002 LNM/D. 08-MAR-2002  
Add light FIR 47°26'07.6"N 053°09'30.7"W  
(N2000387) LL(488.7) DFO(6829295-01)

**4849 - Harbour Grace and/et Carbonear - New Chart - 30-DEC-1988 - NAD 1983**

26-JUL-2002 LNM/D. 07-JUN-2002  
Delete light FR 47°40'52.3"N 053°14'22.2"W  
(N2002004) LL(482.000) DFO(6300091-01)

**4911 - Entrée à/Entrance to Miramichi River - New Edition - 07-MAY-1993 - NAD 1983**

19-JUL-2002 LNM/D. 27-JUL-2001  
(P)Delete beacon range and leading line 47°04'40.1"N 064°54'39.5"W  
A new edition incorporating this information will be available at a later date.  
(G2002017) DFO(6300118-01)



**SECTION 2 – Edition 07/2002  
CHART CORRECTIONS**

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

12-JUL-2002		LNM/D. 17-MAY-2002
(T)Add	yellow cautionary spar buoy, Priv	47°22'17.1"N 061°33'43.5"W (L2002073) DFO(6405078-01)
(T)Add	yellow cautionary spar buoy, Priv	47°22'17.1"N 061°31'00.0"W (L2002074) DFO(6405079-01)
(T)Add	yellow cautionary spar buoy, Priv	47°21'33.6"N 061°31'00.0"W (L2002075) DFO(6405080-01)
(T)Add	yellow cautionary spar buoy, Priv	47°21'33.6"N 061°33'43.5"W (L2002076) DFO(6405081-01)
(T)Add	yellow cautionary spar buoy, Priv	47°23'21.0"N 061°31'00.6"W (L2002077) DFO(6405083-01)
(T)Add	yellow cautionary spar buoy, Priv	47°23'21.0"N 061°28'15.0"W (L2002078) DFO(6405084-01)
(T)Add	yellow cautionary spar buoy, Priv	47°22'37.2"N 061°28'15.0"W (L2002079) DFO(6405085-01)
(T)Add	yellow cautionary spar buoy, Priv	47°22'37.2"N 061°31'00.6"W (L2002080) DFO(6405086-01)
(T)Add	marine farm	joining 47°22'17.1"N 061°33'43.5"W 47°21'33.6"N 061°33'43.5"W 47°21'33.6"N 061°31'00.0"W and 47°22'17.1"N 061°31'00.0"W
	An aquaculture zone which may reach a maximal dimension of 3430 x 1343 metres is permanently established. The zone is marked from May 1 <sup>st</sup> to November 1 <sup>st</sup> with four unlighted cautionary buoys. Long lines in periphery are marked with yellow balloons spaced by a maximal distance of 200 metres.	DFO(6405089-01)
(T)Add	marine farm	joining 47°23'21.0"N 061°31'00.6"W 47°23'21.0"N 061°28'15.0"W 47°22'37.2"N 061°28'15.0"W and 47°22'37.2"N 061°31'00.6"W
	An aquaculture zone which may reach a maximal dimension of 3473 x 1352 metres is permanently established. The zone is marked from May 1 <sup>st</sup> to November 1 <sup>st</sup> with four (4) unlighted cautionary buoys equipped with radar reflectors. Long lines in periphery are marked with yellow balloons separated by a maximal distance of 200 metres. The central point of the zone is located in 47°23'00"N 61°29'00"W.	DFO(6405099-01)
26-JUL-2002		LNM/D. 17-MAY-2002
Add	depth of 4 metres 5 decimetres	47°15'17.2"N 061°50'24.7"W DFO(6405042-02)
Add	depth of 4 metres 5 decimetres	47°14'59.4"N 061°50'30.8"W DFO(6405042-08)
Add	rock with known depth of 3 metres 5 decimetres	47°14'43.0"N 061°51'27.2"W DFO(6405042-21)
Add	depth of 4 metres 2 decimetres	47°15'03.3"N 061°50'59.3"W DFO(6405042-22)

**SECTION 2 – Edition 07/2002  
CHART CORRECTIONS**

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

26-JUL-2002

Add a radar reflector

LNMD. 17-MAY-2002

47°16'39.0"N 061°43'07.5"W

(L2001146) LL(1510) DFO(6406416-01)

**4957 - Havre-Aubert - New Chart - 13-JUL-1990 - NAD 1983**

26-JUL-2002

Delete depth of 6 metres 3 decimetres

LNMD. 20-OCT-2000

47°15'17.6"N 061°50'25.5"W

DFO(6405042-01)

Delete depth of 6 metres

47°15'12.2"N 061°50'29.2"W

DFO(6405042-03)

Delete depth of 6 metres 1 decimetres

47°15'08.1"N 061°50'37.8"W

DFO(6405042-06)

Delete depth of 5 metres 9 decimetres

47°15'01.0"N 061°50'26.9"W

DFO(6405042-07)

Delete depth of 6 metres 4 decimetres

47°15'09.0"N 061°50'18.8"W

DFO(6405042-19)

Delete depth of 5 metres 4 decimetres

47°14'34.3"N 061°50'02.6"W

DFO(6405042-20)

Add depth of 4 metres 5 decimetres

47°15'17.2"N 061°50'24.7"W

DFO(6405042-02)

Add depth of 4 metres 5 decimetres

47°15'11.3"N 061°50'30.7"W

DFO(6405042-04)

Add depth of 4 metres 4 decimetres

47°15'11.0"N 061°50'41.2"W

DFO(6405042-05)

Add depth of 4 metres 5 decimetres

47°14'59.4"N 061°50'30.8"W

DFO(6405042-08)

Add depth of 5 metres 4 decimetres

47°15'09.1"N 061°50'19.3"W

DFO(6405042-09)

Add depth of 4 metres 8 decimetres

47°14'33.8"N 061°50'02.4"W

DFO(6405042-10)

**5052 - Seniartlit Islands to/à Nain - New Chart - 25-APR-1997 - NAD 1983**

26-JUL-2002

Affix Patch

LNMD. 25-JAN-2002

56°25'00.0"N 061°41'00.0"W

To obtain a copy of this patch, please contact:  
Canadian Hydrographic Service  
Chart Support & Maintenance  
615 Booth Street  
Ottawa On K1A 0E6

DFO(6500029-01)

SECTION 3 – Edition 07/2002  
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 1-6**

***Telephone/Facsimile/Telex Directory***

**Joint Rescue Coordination Centre - Halifax, N.S.**

**Delete** reference to telex number 019 21533

**Page 2-6 to 2-9**

Under **MCTS Iqaluit/VFF - Broadcasts** amend :

**NAVTEX: (S) French - Frequency 490F1B:**

<b>Insert:</b> New Time UTC	<b>Delete</b> Time UTC
0300	0310
0700	0710
1100	1110
1500	1510
1900	1910
2300	2310

**NAVTEX: (T) English - Frequency 518F1B:**

<b>Insert:</b> New Time UTC	<b>Delete</b> Time UTC
0310	0320
0710	0720
1110	1120
1510	1520
1910	1920
2310	2320

All other information pertaining to NAVTEX for Iqaluit remains the same. NAVTEX broadcasts for MCTS Iqaluit/VFF is now officially declared operational on the frequencies 518 kHz English and 490 kHz French.

**SECTION 3 – Edition 07/2002  
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION**

**Page 2-22**

**Port-aux-Basques MCTS Centre**

Port-aux-Basques/VOJ - Broadcasts under *Contents*

**Add after RADIOTELEPHONY: (English followed by French)**

For times - 0207, 0807, 1207, 1507, 1837 and 2107

**Add after RADIOTELEPHONY: (English)**

For time - Continuous - Ch21B, Ch28B and Ch83B

**Add new *Continuous* information as follows:**

<b>Time UTC</b>	<b>Frequency</b>	<b>Contents</b>								
Continuous	Ch23B Pointe Riche Mount Moriah Ch25B Bonne Bay Pine Tree	<p><b>RADIOTELEPHONY; (French)</b></p> <ul style="list-style-type: none"> <li>• Weather synopsis, forecasts and sea state forecasts for marine areas 220,221,222,231</li> <li>• Weather forecast and sea state forecast for marine areas 215,217,219</li> <li>• Actual weather observations (when available) for the following sites :               <table style="margin-left: 20px; border: none;"> <tr> <td>1. Burgeo</td> <td>5. Daniel's Harbour</td> </tr> <tr> <td>2. Port aux Basques</td> <td>6. Ferolle Pt.</td> </tr> <tr> <td>3. St. Paul Island</td> <td>7. Blanc Sablon</td> </tr> <tr> <td>4. Stephenville</td> <td></td> </tr> </table> </li> <li>• Notices to Shipping – Penguin Island to Cape Norman including Labrador Coast between West Point (Red Bay) and the Quebec/Labrador border.</li> <li>• Loran C Notices to Shipping from Chains 5930 and 7270</li> <li>• Ice Edge &amp; Conditions for Newfoundland West Coast and South Coast west of Penguin Island and Approaches to Sydney</li> <li>• Notices to Fishermen (when available)</li> </ul>	1. Burgeo	5. Daniel's Harbour	2. Port aux Basques	6. Ferolle Pt.	3. St. Paul Island	7. Blanc Sablon	4. Stephenville	
1. Burgeo	5. Daniel's Harbour									
2. Port aux Basques	6. Ferolle Pt.									
3. St. Paul Island	7. Blanc Sablon									
4. Stephenville										

**Page 4-11**

**Search and Rescue in Canadian areas of responsibility**

**JRCC HALIFAX - Delete** reference to telex number 019 21533

**Page 5-36**

**Ice Charts**

**Add after *Amundsen Gulf*:**

<b>Ice Charts (when available)</b>	<b>Season</b>	<b>Broadcast site</b>	<b>Time (UTC)</b>
McClure Strait	S	MCTS Inuvik	0200, 1630
		MCTS Iqaluit	0010, 0700

**Add after *Approaches to Resolute* :**

<b>Ice Charts (when available)</b>	<b>Season</b>	<b>Broadcast site</b>	<b>Time (UTC)</b>
Resolute - Byam	S	MCTS Iqaluit	0010, 0700

## Corrections omitted in Edition 06 dated June 28, 2002

Gulf of St. Lawrence, First Edition, 1992 —

Page 49 — **MILLERAND** Diagram

Add 0<sub>5</sub> @ 041°06', 521 metres from the SW corner of the border.

(Q2002-006.1)

Page NOTES — **L'ÉTANG-DU-NORD** Diagram

Add 1<sub>4</sub> @ 016°14', 479 metres from the SW corner of the border.

(Q2002-012.1)

Add 1<sub>6</sub> @ 004°15', 443 metres from the SW corner of the border.

(Q2002-012.2)

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

Page 47 — Paragraph 85, lines 3 and 4

Delete: "A small ... mouth."

Replace by: The wharf situated in the entrance of the river is fringed with rocks and is now a jetty. There are floating docks.

(Q2002-030.1)

CEN 301 — St. Lawrence River, Montréal to Kingston, First Edition, 1996 —

Page 33 — Paragraph 145, lines 3 to 10

Delete: "600-foot ... products"

Replace by: *1,250-foot [381-m] face; 27 feet [8.2 m] alongside; deck height, 8–10 feet [2.4–3.1 m]; 75,000 square feet [6,968 sq m] covered storage; three open storage areas with a 120,000-ton [108,863 tonne] capacity; two portable electric conveyers; water and electrical shore-power connections; receipt and shipment of general and bulk cargo*

(C2002-031.1)

CEN 303 — Welland Canal and Lake Erie, First Edition, 1996 —

Page 17 — Paragraph 60, lines 5 to 7

Delete: "In June–October" to end of paragraph.

(C2002-035.1)

Page 19 — Paragraph 93, lines 5 and 6

Cancel correction promulgated in Monthly Edition No. 12/2000.

Delete: 1992

Replace by: *September–October 2000*

(C2002-035.2)

Page 54 — Paragraph 66, lines 4 to 6

Cancel correction promulgated in Monthly Edition No. 12/2000.

Delete: "in 1975" to end of paragraph.

Replace by: *In August 2000, the controlling depths were 8 feet [2.4 m].*

(C2002-035.3)

**SECTION 4 – Edition 07/2002**  
**SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS**

Page 55 — Paragraph 81, line 2  
Delete:  $\frac{1}{4}$   
Replace by: **.4**

(C2002-035.4)

CEN 306 — Georgian Bay, First Edition, 1998 —

Page 13 — Paragraph 137, line 2  
Delete: , *Great Lakes, Volume 2*  
Replace by: *booklet CEN 307 — North Channel of Lake Huron*

(C2002-032.1)

Page 73 — Paragraph 122, line 4  
Delete: Gull  
Replace by: Papoose

(C2002-032.2)

Page 124 — After paragraph 183  
Page 125 — Top of left column  
Insert: *Chart 2204-4*

(C2002-032.3)

CEN 307 — North Channel of Lake Huron, First Edition, 2000 —

Page 1 — Before paragraph 1  
Page 8 — After paragraph 102  
Delete: , 2286

(C2002-033.1)

Page 6 — Before paragraph 73  
Delete: 2286  
Replace by: 2207-3

(C2002-033.2)

Page 6 — Paragraph 73, line 2  
Delete: 93 and 43 feet (28 and 13 m)  
Replace by: 15 and 8 m

(C2002-033.3)

Page 6 — After paragraph 74  
Insert: *Chart 2245*

(C2002-033.4)

Page 6 — After paragraph 75  
Delete: *Chart 2245*

(C2002-033.5)

Page 7 — After paragraph 79  
Delete: *Chart 2286*

(C2002-033.6)

Page 7 — Paragraph 83, lines 2 and 3  
Delete: (*not shown on the chart*)

(C2002-034.1)

**SECTION 4 – Edition 07/2002**  
**SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS**

Page 7 — Paragraph 84, line 1 – after “**Cliff**”  
Insert: *(not named on the chart)*

(C2002-034.2)

Page 8 — Top of left column  
Delete: 2286  
Replace by: 2245

(C2002-034.3)

Page 8 — Paragraph 104, line 2  
Delete: Ten Mile Point (*Chart 2286*)  
Replace by: Loon Island

(C2002-034.4)

Page 8 — After paragraph 107  
Delete: *Chart 2205*

(C2002-034.5)

Small Craft Guide, Rideau Waterway and Ottawa River, Second Edition —

Chapter V — After paragraph 42  
Insert: 42.1 A submerged sewer outfall extends into the  
channel from the east shore 0.8 mile NE of the bridge.

(C2002-029.1)

SECTION 4 – Edition 07/2002  
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

**Corrections for Edition 07 dated July 26, 2002**

Arctic Canada, Volume 3, Fifth Edition, 1994 —

Page 98 — Delete paragraph 144 as amended by Bi-weekly Edition No. 12/1994.

(C2002-043.1)

Gulf of St. Lawrence, First Edition, 1992 —

Page 92 — Paragraph 262, line 2 (Re: Correction promulgated in Monthly Edition No. 9/1999)  
Add: A stone breakwater extends 410 feet (125 m) from the shore in  
a NW'ly direction from a point close NE of the slipway.

(N2002-14.1)

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

Page 26 — Paragraph 285, line 2  
Delete: 190 feet (58 m)  
Replace by: 141 feet (43 m)

(N2002-13.4)

Page 26 — Paragraph 285, line 3  
Delete: 20 feet (6.1 m)  
Replace by: 19 feet (5.7 m)

(N2002-13.5)

Page 45 — Paragraph 275, after last line (Re: Correction promulgated in Monthly Edition No. 1/2002)  
Add: A rock which dries 1 foot (0.3 m) is located near the  
south extremity of Ship Run Rock.

(N2002-13.6)

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

Page 4 — Paragraph 36, lines 1 and 2  
Delete: “74 m (243 ft) ... (15 to 18 ft)”  
Replace by: 118 m (387 ft) long with depths of 2.8 to 4.4 m (9 to  
14 ft)

(N2002-13.7)

Page 4 — Paragraph 36, lines 9 and 10  
Delete: “18 m (60 ft) ... (4 to 15 ft)”  
Replace by: 50 m (164 ft) long with depths of 2.2 to 3 m (7 to  
10 ft)

(N2002-13.8)

Page 34 — Paragraph 337, line 4 – after “sides.”  
Add: A **light** (488.7) is shown from a mast on the outer  
end of the north pier.

(N2002-13.9)

Page 34 — Paragraph 337, line 5 – after “pier”  
Insert: in ruins

(N2002-14.0)



**SECTION 4 – Edition 07/2002**  
**SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS**

CEN 301 — St. Lawrence River, Montréal to Kingston, First Edition, 1996 —

Page 24 — Paragraph 21, line 1

Delete: **14762**

Replace by: **\*1434**

(C2002-041.1)

Page 33 — Paragraph 137, line 1

Page 34 — Paragraph 162, line 1

Delete: **14764**

Replace by: **\*1435**

(C2002-041.2)

Page 38 — Paragraph 229, line 1

Delete: **14765**

Replace by: **\*1436**

(C2002-041.3)

Page 39 — Paragraph 2, line 1

Delete: **14765**

Replace by: **\*1437**

(C2002-041.4)

Page 39 — Paragraph 4, line 1

Page 40 — Top of left column

Page 40 — Paragraph 13, line 1

Page 40 — Paragraph 23, line 1

Delete: **14766**

Replace by: **\*1437**

(C2002-041.5)

Page 41 — Paragraph 32, line 1

Delete: **Charts 14766, 14767, 14774.-**

(C2002-042.1)

Page 41 — Paragraph 40, line 1

Delete: **14767**

Replace by: **\*1438**

(C2002-042.2)

Page 41 — Paragraph 42, line 1

Delete: **14767, 14768**

Replace by: **\*1439**

(C2002-042.3)

**SECTION 4 – Edition 07/2002**  
**SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS**

CEN 302 — Lake Ontario, First Edition, 1996 —

Page 23 — After paragraph 2

Insert: *[From U.S. Coast Pilot 6, 32<sup>nd</sup> Edition, Chapter 5]*

2.1 **Caution.**—*A special use airspace is in midlake in U.S. waters bounded by the following coordinates:*

2.2 *43°37'N., 76°45'W.;*

2.3 *43°24'N., 76°45'W.;*

2.4 *43°24'N., 78°00'W.; and*

2.5 *43°37'N., 78°00'W.*

2.6 *The area may be used for military purposes from the surface to an altitude of 50,000 feet [15,240 m]. The using agency is the Commander, 21<sup>st</sup> Air Div., Hancock Field, Syracuse, N.Y. Consult Local Notice to Mariners for additional information and firing schedules.*

(C2002-044.1)

Page 36 — After paragraph 171

Insert: 171.1 There is an *Ocean Data Acquisition System (ODAS)* light buoy 18 miles south of Huycks Point.

(C2002-045.1)

Page 41 — After paragraph 1

Insert: *[From U.S. Coast Pilot 6, 32<sup>nd</sup> Edition, Chapter 5]*

1.1 **Caution.**—*A special use airspace is in midlake in U.S. waters bounded by the following coordinates:*

1.2 *43°37'N., 76°45'W.;*

1.3 *43°24'N., 76°45'W.;*

1.4 *43°24'N., 78°00'W.; and*

1.5 *43°37'N., 78°00'W.*

1.6 *The area may be used for military purposes from the surface to an altitude of 50,000 feet [15,240 m]. The using agency is the Commander, 21<sup>st</sup> Air Div., Hancock Field, Syracuse, N.Y. Consult Local Notice to Mariners for additional information and firing schedules.*

(C2002-044.2)

Page 57 — After paragraph 222

Insert: 222.1 **Cautionary buoys** SW of the artificial islands mark offshore breakwaters; these breakwaters may be submerged at summer water levels.

(C2002-045.2)

Page 57 — Paragraph 227, line 5

Delete: 0.5

Replace by: 0.6

(C2002-045.3)

**SECTION 4 – Edition 07/2002**  
**SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS**

CEN 303 — Welland Canal and Lake Erie, First Edition, 1996 —

Page VII — Second last line

Delete: **Authority**

Replace by: **Management Corporation**

(C2002-048.1)

Page 2 — Paragraph 9, line 12

Page 2 — Paragraph 11, line 2

Page 2 — Paragraph 12, line 5

Page 3 — Paragraph 23, line 2

Page 7 — Paragraph 77, line 2

Page 8 — Paragraph 101, line 2

Page 9 — Paragraph 110, line 8

Page 10 — Paragraph 118, line 3

Delete: Authority

Replace by: Management Corporation

(C2002-048.2)

Page 2 — Paragraph 11, lines 7 to 9

Delete: “Authority” to end of paragraph.

Replace by: Management Corporation, 202 Pitt Street, Cornwall,  
Ontario, K6J 3P7, telephone (613) 932-5170, fax  
(613) 932-5037.

(C2002-048.3)

CEN 304 — Detroit River, Lake St. Clair, St. Clair River, First Edition, 1996 —

Pages 2 and 3 — Delete paragraph 20 as promulgated in Monthly Edition No. 1/2000.

(C2002-036.1)

Page 3 — Paragraph 21, line 5 – after “*Light 1*”

Insert: *E*

(C2002-036.2)

Page 3 — After paragraph 21

Insert: <sup>21.1</sup> *A federal project provides for a depth of  
29.0 feet [8.8 m] in Lower Livingstone Channel.  
(See Notice to Mariners and latest edition of charts  
for controlling depths.)*

(C2002-036.3)

Page 8 — Paragraph 93, lines 5 to 10

Delete: “*The channel has*” to end of paragraph.

Replace by: *A federal project provides for a depth of 28.5 feet  
[8.7 m] in Fighting Island Channel. (See Notice to  
Mariners and latest edition of charts for controlling  
depths.)*

(C2002-036.4)

**SECTION 4 – Edition 07/2002**  
**SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS**

Page 9 — Paragraph 103, line 2

Delete: *10 feet [3 m]*

Replace by: *12 feet [3.7 m]*

(C2002-036.5)

Page 14 — Paragraph 166, line 1

Delete: **Park**

Replace by: **Boat Marina.**

(C2002-036.6)

Page 14 — Paragraph 166, line 3

Delete: *park*

Replace by: *marina.*

(C2002-036.7)

Page 22 — Paragraph 72, line 1

Page 22 — Paragraph 73, line 2

Page 23 — Paragraph 86, line 1

Delete: Sector

Replace by: Direction

(C2002-038.1)

Page 22 — Paragraph 72, lines 4 and 5

Page 23 — Paragraph 86, lines 5 to 7

Delete: “The white sector” to end of paragraph.

(C2002-038.2)

Page 24 — Paragraph 94, lines 3 and 4

Delete: “*Buoys mark*” to end of paragraph.

Replace by: *Seasonal lighted buoys mark the E side and N end of the ledge.*

(C2002-037.1)

Page 24 — Paragraph 101, lines 8 to 17

Cancel correction promulgated in Monthly Edition No. 12/2000.

Delete: “*In July-August*” to end of paragraph.

Replace by: *In March-April 2001, the controlling depths were 5.1 feet [1.6 m] (6.6 feet [2.0 m] at midchannel) in the entrance channel and between the breakwaters to Clinton River Inner Light with 4.4 to 5.0 feet [1.3 to 1.5 m] in the harbor basin, thence 4.1 feet [1.2 m] to the Bridgeview Avenue bridge; thence in October 2000-March 2001, 0.9 feet [0.3 m] (1.5 feet [0.5 m] at midchannel) to the head of the project just below the Cass Avenue bridge at Mount Clemens.*

(C2002-037.2)

**SECTION 4 – Edition 07/2002**  
**SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS**

Page 25 — Paragraph 110, lines 5 and 6

Delete: “*In 1977 ... upstream for*”

Replace by: *In July 2001, a depth of 4 feet [1.2 m] was reported through the entrance and upstream for about*

(C2002-037.3)

Page 25 — Paragraph 110, lines 11 to 13

Delete: “*water, ice*” to end of paragraph.

Replace by: *diesel fuel, water, ice, sewage pump-out, marine supplies, hull and engine repairs, marine railways to 45 feet [13.7 m] and hoists to 25 tons [22.7 tonnes].*

(C2002-037.4)

Page 25 — Paragraph 112, lines 6 and 7

Delete: “*In 1977 ... was 4 feet [1.2 m].*”

Replace by: *In July 2001, a reported depth of 4 feet [1.2 m] was available from the entrance to about 0.6 [0.5] mile above the mouth.*

(C2002-037.5)

Page 29 — Delete paragraph 29.

(C2002-039.1)

Page 29 — Paragraph 40, lines 4 and 5

Delete: “*water, ice ... hoist is*”

Replace by: *diesel fuel, water, ice, sewage pump-out, marine supplies, and a launching ramp. A 50-foot [15.2 m] marine railway and hoists to 25 tons [22.7 tonnes] are*

(C2002-039.2)

Page 33 — Delete paragraph 97 as promulgated in Monthly Edition No. 12/2000.

Replace by: <sup>97</sup> ***Channels.**—In October 2001, the controlling depths were 4.6 feet [1.4 m] (5.5 feet [1.7 m] at midchannel) from the mouth of Belle River to the Bridge Street bridge, thence 2.0 feet [0.6 m] (2.6 feet [0.8 m] at midchannel) to the Broadway bridge. The channel is subject to shoaling.*

(C2002-039.3)

Page 34 — Delete paragraph 123 as promulgated in Monthly Edition No. 12/2000.

Replace by: <sup>123</sup> *In October 2001, the controlling depth in Pine River was 1.5 feet [0.5 m] (4.0 feet [1.2 m] at midchannel) in the dredged channel from the mouth of the river to the upstream limit of the Federal project, about 1 [0.9] mile above the mouth. The channel is subject to shoaling.*

(C2002-039.4)

**SECTION 4 – Edition 07/2002**  
**SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS**

Page 34 — Paragraph 126, line 1

Delete: *Diamond Crystal*

Replace by: *Cargill*

(C2002-039.5)

Page 34 — Paragraph 127, lines 4 to 9

Delete: “*M-29 Highway Bridge ... 15 feet [0.9 to 4.6 m]*”

Replace by: *Riverside Avenue bridge. Transient berths, gasoline, diesel fuel, water, electricity, sewage pump-out facilities and harbormaster services are available. The harbormaster monitors VHF-FM channels 9 and 16. In July 2001, depth of 5 feet [1.5 m]*

(C2002-039.6)

Page 35 — Delete paragraph 144.

(C2002-040.1)

Page 38 — Paragraph 173, lines 4 to 8

Cancel correction promulgated in Monthly Edition No. 12/2000.

Delete: “*In July 1989 ... bridge, thence*”

Replace by: *In September 2001, the controlling depths were 5.7 feet [1.7 m] (11.3 feet [3.4 m] at midchannel) from the mouth of the river to the 10<sup>th</sup> Street bridge, thence 3.0 feet [0.9 m] (5.1 feet [1.6 m] at midchannel) to the Grand Trunk Western railroad bridge, thence 1.9 feet [0.6 m] (2.3 feet [0.7 m] at midchannel) to the head to the dredged channel. Above the dredged channel, depths of 2 feet [0.6 m] (3 feet [0.9 m] at midchannel) were available to the I-94 bridge and*

(C2002-040.2)

**SECTION 5 – Edition 07/2002**  
**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
<b>NEWFOUNDLAND</b>							
69.3	Great Burin Harbour Inner light buoy PU3	47 00 10.4 55 09 52.8	F G	4s	.....	Green spar, marked "PU3".	Year round.  Chart:4616 Edn 07/02 (N00-351)
69.4	Great Burin Harbour Inner light buoy PU4	47 00 09.5 55 09 48.1	F R	4s	.....	Red spar, marked "PU4".	Year round.  Chart:4616 Edn 07/02 (N00-352)
111.94	Garnish outer light buoy VFG1	47 14 22 55 21 47	F G	4s	.....	Green spar, marked "VFG1".	Year round.  Chart:4832 Edn 07/02 (N01-086)
325.21	Nain Wharf	56 32 36 61 41 11	Fl R	4s	3.6	5 Cylindrical mast. 2.4	Flash 0.5 s; eclipse 3.5 s. Seasonal.  Chart:4748 Edn 07/02
466.84	Long Cove Outer light buoy TL1	47 34 06.9 53 40 00.1	F G	4s	.....	Green spar, marked "TL1"	Year round.  Chart:4851 Edn 07/02 (N00-349)
466.85	Long Cove Outer light buoy TL2	47 34 04.2 53 40 01.4	F R	4s	.....	Red spar, marked "TL2"	Year round.  Chart:4851 Edn 07/02 (N00-347)
466.86	Long Cove Inner light buoy TL3	47 34 02.4 53 39 54.6	F G	4s	.....	Green spar, marked "TL3"	Year round.  Chart:4851 Edn 07/02 (N00-348)
470.94	Thornlea Inner light buoy TS5	47 36 26.7 53 42 49.2	F G	4s	.....	Green spar, marked "TS5".	Seasonal.  Chart:4851 Edn 07/02 (N00-255)
482	Ship Head						Delete from list.  Chart:4849 Edn 07/02 (N02-004)
487.28	Cupids Inner light buoy CC4	47 32 57 53 13 56	F R	4s	.....	Red spar, marked "CC4".	Seasonal.  Chart:4847 Edn 07/02 (N02-037)
487.29	Cupids Inner light buoy CC3	47 32 58 53 13 56	F G	4s	.....	Green spar, marked "CC3".	Seasonal.  Chart:4847 Edn 07/02 (N02-036)
487.3	Cupids Outer light buoy CC1	47 32 57 53 13 56	F G	4s	.....	Green spar, marked "CC1".	Seasonal.  Chart:4847 Edn 07/02 (N02-034)
487.4	Cupids Outer light buoy CC2	47 32 58 53 13 55	F R	4s	.....	Red spar, marked "CC2".	Seasonal.  Chart:4847 Edn 07/02 (N02-035)

**SECTION 5 – Edition 07/2002**  
**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 (cont'd)**

498.02	Long Pond Yacht Channel light buoy CL17						Delete from list.  Chart:4848 Edn 07/02 (N02-009)
498.03	Long Pond Yacht Channel light buoy CL18						Delete from list.  Chart:4848 Edn 07/02 (N02-008)
498.07	Long Pond Channel light buoy CL25						Delete from list.  Chart:4848 Edn 07/02 (N02-007)

**ATLANTIC**

214 H3888	Centreville	On W. side of cove. 44 33 02.6 66 02 09.5	Fl W	12s	11.0	8	Skeleton mast.	Flash 2 s; eclipse 10 s. Year round.  Chart:4011 Edn 07/02 (F02-016)
622	Horse Shoal light buoy VK11	45 03 05.6 61 53 43.8	Q G	1s	.....	.....	Green, marked "VK11".	Seasonal.  Chart:4234 Edn 07/02
689 H3420	<b>Eddy Point</b>							Delete from list.  Chart:4306 Edn 07/02 (G02-140)
961	Murray Harbour light and bell buoy NM	Off harbour entrance. 46 02 05.2 62 27 08.2	Mo(A) W	.....	.....	.....	Red and white vertical stripes, marked "NM".	Seasonal.  Chart:4420 Edn 07/02 (G02-129)
963	Murray Harbour Entrance light buoy NM3	E. of Oldstore Point. 46 01 32.7 62 28 03.7	Fl G	4s	.....	.....	Green, marked "NM3".	Seasonal.  Chart:4420 Edn 07/02 (G02-129)
963.5	Murray Harbour light buoy NM6	Off Oldstore Point. 46 01 25.7 62 28 27.2	Fl R	4s	.....	.....	Red, marked "NM6".	Seasonal.  Chart:4420 Edn 07/02 (G02-129)
964	Murray Harbour range	On Oldstore Point, S. side of harbour. 46 01 17.5 62 28 41.7	Fl R	.....	6.3	.....	White square tower, red vertical stripe.	Visible in line of range. Seasonal.
965		234°04' 1360.9m from front.	Fl R	.....	17.8	.....	White square tower, red vertical stripe. 13.6	Visible in line of range. Seasonal.  Chart:4420 Edn 07/02 (G02-129)



**SECTION 5 – Edition 07/2002**  
**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
966.5	Beach Point light buoy NM11	46 01 07.2 62 29 13.6	Q G	1s	.....	Green, marked "NM11".	Seasonal.  <b>Chart:4420</b> <b>Edn 07/02 (G02-129)</b>
967	Beach Point breakwater	On outer end, E. breakwater. 46 01 00.3 62 29 12.8	Fl G	4s	4.7	Square skeleton tower. 3.7	Seasonal.  <b>Chart:4420</b> <b>Edn 07/02 (G02-129)</b>
968	Penny Point light buoy NM13	On S. side of dredged cut. 46 01 04.2 62 29 41.7	Fl G	4s	.....	Green, boat type, marked "NM13".	Seasonal. (Winter Spar).  <b>Chart:4420</b> <b>Edn 07/02 (G02-129)</b>
968.5	Machons Point range	NW. of point. 46 01 08.3 62 30 42.6	F Y	.....	6.8	Red skeleton tower, white daymark, fluorescent red vertical stripe. 6.7	Visible in line of range from 272°20'. Seasonal.
968.6		273°04' 132.1m from front.	F Y	.....	10.8	Red skeleton tower, white daymark, fluorescent red vertical stripe. 5.1	Visible in line of range from 272°20'. Seasonal.  <b>Chart:4420</b> <b>Edn 07/02 (G02-129)</b>
969	Machons Point light buoy NM15	SE. of point. 46 01 05.1 62 30 03.8	Q G	1s	.....	Green, boat type, marked "NM15".	Seasonal. (Winter Spar).  <b>Chart:4420</b> <b>Edn 07/02 (G02-129)</b>
969.5	Murray Harbour Village range	On shore line. 46 00 23.6 62 31 25.6	F R	.....	6.1	Square skeleton tower, white daymark, fluorescent red vertical stripe. 6.0	Visible in line of range. Seasonal.
969.6		233°44' 100.9m from front.	Iso R	4s	9.0	Square skeleton tower, white daymark, fluorescent red vertical stripe. 6.7	Visible in line of range. Seasonal.  <b>Chart:4420</b> <b>Edn 07/02 (G02-129)</b>
969.7	Sharams Point light buoy NM24	N. of point. 46 01 30.7 62 31 12.6	Q R	1s	.....	Red, boat type, marked "NM24".	Seasonal.  <b>Chart:4420</b> <b>Edn 07/02 (G02-129)</b>
969.8	Reynolds Island light buoy NM30	W. of island. 46 02 04.2 62 31 44.7	Q R	1s	.....	Red, boat type, marked "NM30".	Seasonal.  <b>Chart:4420</b> <b>Edn 07/02 (G02-129)</b>
969.9	Fairchild Point light buoy NM33	NE. of point. 46 02 34.7 62 31 46.6	Q G	1s	.....	Green, boat type, marked "NM33".	Seasonal.  <b>Chart:4420</b> <b>Edn 07/02 (G02-129)</b>

**SECTION 5 – Edition 07/2002**  
**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)**

970.5	Bear Reef light buoy NN2	46 00 44.2 62 26 17.1	Q	R	1s	.....	.....	Red, marked "NN2".	Seasonal.	
										Chart:4420 Edn 07/02 (G02-129)
971 H950	Cape Bear	On the headland. 46 00 10.7 62 27 36.4	Fl	Y	6s	22.6	.....	White square tower. 12.2	Flash 2 s; eclipse 4 s. Emergency light. Year round.	
										Chart:4420 Edn 07/02 (02-129)
1071.95	Conway Inlet light buoy JS14	46 39 39 63 53 36 (approx.)	Fl	R	4s	.....	.....	Red, marked "JS14".	Seasonal.	
										Chart:N/A Edn 07/02 (G02-114)
1094	Cape Tormentine Inner Wharf	46 08 00 63 46 28	Fl	R	3s	4.9	.....	Square skeleton tower. 3.8	Year round.	
										Chart:4905 Edn 07/02
1254 H1530	Big Shippegan	On sand bar, E. side of S. entrance to Shippegan Gully. 47 43 19.7 64 39 38.2	Fl	Y	5s	15.6	.....	Octagonal tower.	Flash 0.2 s; eclipse 4.8 s. Year round.	
										Chart:4920 Edn 07/02 (G02-023)
1306 H1566	Pointe de Pokesudie	NE. point of island. 47 49 10.3 64 45 16	Iso	W	4s	12.5	10	Square skeleton tower. 10.4	Flash 2 s; eclipse 2 s Seasonal.	
										Chart:4913 Edn 07/02 (G02-026)

**INLAND**

90	Light buoy D8	45 13 41.8 74 13 32.5	Fl	R	4s	.....	.....	Red, marked "D8".	Seasonal. (Winter Spar).	
										Chart:1412 Edn 07/02 (B02-065)
147.6	Chrysler Marina information buoy	44 55 54 75 05 32	Fl	Y	4s	.....	.....	Orange and white.	Seasonal. Privately maintained.	
										Chart:1413 Edn 07/02 (B02-051)
242	Light buoy 74	On N. edge of channel. 44 55 23.5 75 06 33	Fl	R	4s	.....	.....	Red, marked "74".	Seasonal. (Winter Spar).	
										Chart:1434 Edn 07/02 (B02-066)
262	Light buoy 95	44 52 31.2 75 13 23	Fl	G	4s	.....	.....	Green, marked "95".	Seasonal. (Winter Spar).	
										Chart:1434 Edn 07/02 (B02-016)

**SECTION 5 – Edition 07/2002**  
**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
<b>INLAND (cont'd)</b>							
264	Light buoy 96A	Off Rapide Plat Point. 44 52 20.2 75 13 57.5	F R	4s	.....	Red, marked "96A".	Seasonal. (Winter Spar).  <b>Chart:1434</b> <b>Edn 07/02 (B02-017)</b>
336	Light buoy 147A	NW. of Cole Ferry Shoal. 44 32 12 75 44 33	F G	4s	.....	Green, marked "147A".	Seasonal. (Winter Spar).  <b>Chart:1435</b> <b>Edn 07/02 (B02-068)</b>
340	Light buoy 152	44 31 07.2 75 45 58.5	F R	4s	.....	Red, marked "152".	Seasonal. (Winter Spar).  <b>Chart:1435</b> <b>Edn 07/02 (B02-069)</b>
508	Toronto Harbour Outer Approach light buoy T1	W. side of approach. 43 36 38.5 79 21 00.8	F G	4s	.....	Green, marked "T1".	Seasonal. (Winter Spar).  <b>Chart:2085</b> <b>Edn 07/02 (B02-059)</b>
509	Toronto Harbour Outer Approach light buoy T2	E. side of approach. 43 36 39.7 79 20 46.8	F R	4s	.....	Red, marked "T2".	Seasonal. (Winter Spar).  <b>Chart:2085</b> <b>Edn 07/02 (B02-061)</b>
509.25	East Headland North	43 37 19.1 79 20 39.3	Q R	1s	6.7	Red cylindrical mast. 3.9	Flash 0.3 s; eclipse 0.7 s Seasonal. Maintained by the Toronto Harbour Commission.  <b>Chart:2085</b> <b>Edn 07/02 (B01-049)</b>
509.4	Main Harbour Channel light buoy T4	43 37 28.1 79 20 44.5	F R	4s	.....	Red, marked "T4".	Seasonal. (Winter Spar).  <b>Chart:2085</b> <b>Edn 07/02 (B02-060)</b>
509.6	Outer Harbour light buoy T7	43 37 51.5 79 20 56.4	Q G	1s	.....	Green, marked "T7".	Seasonal. (Winter Spar).  <b>Chart:2085</b> <b>Edn 07/02 (B02-062)</b>
519.4	Ship Channel Entrance	43 38 17.3 79 21 11.8	Fl R	4s	4.2	Block. 2.2	Seasonal. Maintained by the Toronto Harbour Commission.  <b>Chart:2085</b> <b>Edn 07/02 (B01-066)</b>
595	Wheatley Harbour	On outer end of wharf. 42 03 39.9 82 27 46.9	Iso R	2s	6.5	White cylindrical tower, red upper portion.	Year round.  <b>Chart:2165</b> <b>Edn 07/02 (B02-067)</b>

**SECTION 5 – Edition 07/2002**  
**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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**INLAND (cont'd)**

765	<i>St. Clair River light buoy A60</i>	<i>E. side of channel. 42 55 12.5 82 27 22.5</i>	<i>Fl R</i>	<i>4s</i>	<i>.....</i>	<i>..... Red, marked "A60".</i>	<i>Seasonal. (Winter Spar).</i>  <b>Chart:14853(U.S.) Edn 07/02 (B02-058)</b>
834	<i>Squaw Point Shoal light buoy T9</i>	<i>W. of shoal. 44 37 01.4 80 55 07.4</i>	<i>Fl G</i>	<i>4s</i>	<i>.....</i>	<i>..... Green, marked "T9".</i>	<i>Seasonal.</i>  <b>Chart:2283 Edn 07/02 (D01-045)</b>
1299.5	<i>Aylmer Marina West</i>	<i>On W. breakwater. 45 23 39 75 51 31.6</i>	<i>Fl G</i>	<i>4s</i>	<i>6.1</i>	<i>..... White cylindrical tower, green upper portion. 4.3</i>	<i>Year round. Maintained by the Club de Voile Grande-Rivière ((819) 682-2847).</i>  <b>Chart:1550 Edn 07/02</b>

**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.