



NOTICES TO MARINERS

WESTERN EDITION

Published monthly by the



CANADIAN COAST GUARD

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Marine Programs Directorate
Aids to Navigation



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

EXPLANATORY NOTES

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

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

Visibility of lights is that in clear weather.

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

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

Distances may be calculated as follows:

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

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

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

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

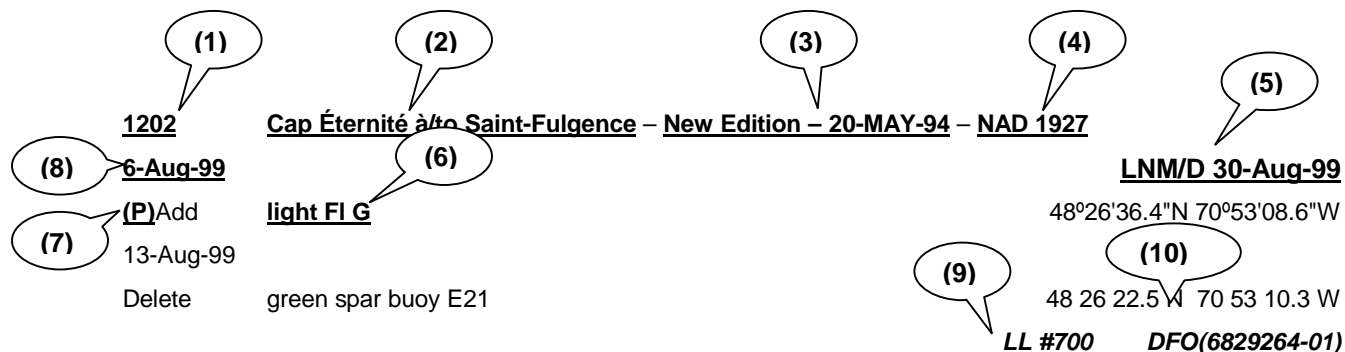
Monthly edition of Notices to Mariners - *Notices to Mariners* are issued free of charge on a monthly basis. Mariners now have a choice between specific *Regional* issue(s) they wish to receive. Requests to be placed on or removed from the mailing list should be made by using the form inserted on page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

ADVISORY

NOTICES TO SHIPPING (WRITTEN AND BROADCAST)

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

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

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

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

Laurentian

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

Central & Arctic

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

Pacific

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

DGPS FULLY OPERATIONAL SERVICE

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

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

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

Table of DGPS Reference Stations in Canada

Station Name	Id. Nos of reference stations	DGPS Station ID	Geog. Position		Frequency [khz]	Bit/s
			Latitude	Longitude		
Cape Race, NFLD	338,339	940	46 46 N	53 11 W	315	200
Cape Ray, NFLD	340,341	942	47 38 N	59 14 W	288	200
Cape Norman, NFLD	342,343	944	51 30 N	55 49 W	310	200
Rigolet, NFLD	344,345	946	54 15 N	58 30 W	299	200
Partridge Island, NB	326,327	939	45 14 N	66 03 W	295	200
Pt. Escuminiac, NB	332,333	936	47 04 N	64 48 W	319	200
Fox Island, NS	336,337	934	45 20 N	61 05 W	307	200
Western Head, NS	334,335	935	43 59 N	64 40 W	312	200
Hartlen Point, NS (Tentative October 2000)	330,331	937	44 35 N	63 27 W	298	200
St.-Jean-sur-Richelieu, QC	312,313	929	45 19 N	73 19 W	296	200
Lauzon, QC	316,317	927	46 49 N	71 10 W	309	200
Rivière-du-Loup, QC	318,319	926	47 46 N	69 36 W	300	200
Moisie, QC	320,321	925	50 12 N	66 07 W	313	200
Trois-Rivières, QC	314,315	928	46 23 N	72 27 W	321	200
Warton, ON	310,311	918	44 45 N	81 07 W	286	200
Cardinal, ON	308,309	919	44 47 N	75 25 W	306	200
Alert Bay, BC	300,301	909	50 35 N	126 55 W	309	200
Amphitrite Pt., BC	302,303	908	48 55 N	125 33 W	315	200
Richmond, BC	304,305	907	49 11 N	123 07 W	320	200
Sandspit, BC	306,307	906	53 14 N	131 49 W	300	200

DGPS RECEIVER - WARNING

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

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

DGPS USER ALERT

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

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

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

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

User informations / Renseignements sur l'utilisateur

Vessel name / Nom du navire: _____ Destination: _____

Vessel position at the beginning of the anomaly /

Position du navire au début de l'anomalie : _____

Vessel position at the end of the anomaly /

Position du navire à la fin de l'anomalie : _____

Anomaly report / Rapport d'anomalie

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

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

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

DOP Geometry / Géométrie DOP : _____

User receiver operates correctly with other DGPS sites? /

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

Comments / Commentaires: _____

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

Phone / Téléphone : _____

Weather conditions / Conditions météo

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

Temp. °C: _____ VIS: _____ N.M.

Sea State / État de la mer : _____

Bearing and range to electrical storm /

Direction et distance de l'orage : _____

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

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

User equipment informations / Renseignements sur l'équipement

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

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

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

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

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

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

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

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

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

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

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

- 2) Mail / Par la poste: Director, Navigation Systems Branch
Department of Fisheries and Oceans
200 Kent Street, Station 5130
Ottawa, ON
K1A 0E6

Directeur, Direction des systèmes à la navigation maritimes
Ministère des Pêches et Océans
200, rue Kent, Station 5130
Ottawa, ON
K1A 0E6

Canada

Legend/Légende

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

MONTHLY EDITION OF NOTICES TO MARINERS

MAILING LIST CHANGES

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

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

Please indicate which edition you would like to receive.

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WESTERN EDITION (will be comprised of Arctic and Pacific areas) _____

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**SECTION 1 – Edition 10/2001
SAFETY AND GENERAL INFORMATION**

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

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

- (a) of 500 tons 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 - Charts.

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Edition					
5046	Kaipokok Bay and/et Cape Makkovik to/à Windsor Harbour Island This chart incorporates and cancels Notice 1138(P)/99.	1:60:000	27-APR-2001	1	\$20.00
Reprint					
3549	Queen Charlotte Strait, Western Portion/Partie Ouest	1:40:000	06-JUL-2001	2	\$20.00

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 - (NEWEDN)

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	Chart Number	Category	Edition Date	Reprint Date
1202	NEWEDN	10-SEP-1999		1310	NEWEDN	24-MAR-2000	
1203	NEWEDN	04-JAN-1985	10-FEB-1995	1311	NEWCHT	05-NOV-1999	
1209	NEWEDN	14-DEC-1984	02-AUG-1996	1312	NEWEDN	02-APR-1999	
1220	NEWEDN	28-FEB-1997		1313	NEWEDN	28-JUL-2000	
1221	NEWEDN	23-APR-1999		1314	NEWEDN	29-SEP-2000	
1223	NEWEDN	03-OCT-1997		1315	NEWEDN	19-MAY-2000	
1226	NEWEDN	19-NOV-1999		1316	NEWEDN	26-FEB-1999	
1229	NEWEDN	31-DEC-1976	15-DEC-1995	1317	NEWEDN	17-AUG-2001	
1230	NEWEDN	29-FEB-1980	10-FEB-1989	1350	NEWCHT	06-JUL-1984	25-MAR-1994
1233	NEWEDN	28-MAY-1999		1351	NEWCHT	21-SEP-1984	11-AUG-1995
1234	NEWEDN	25-MAY-2001		1361	NEWEDN	28-MAY-1976	01-MAR-1996
1235	NEWEDN	31-MAR-2000		1400	NEWEDN	25-JUN-1999	
L/C1236	NEWEDN	25-SEP-1998		1409	NEWEDN	21-MAY-1999	
1260	NEWCHT	04-JAN-1991		1410	NEWEDN	25-JUN-1999	

**SECTION 1 – Edition 10/2001
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date	Chart Number	Category	Edition Date	Reprint Date
1411	NEWEDN	02-AUG-1996		2202	NEWEDN	26-MAR-1999	
1432	NEWCHT	09-JUL-1999		2203	NEWEDN	30-JUN-2000	
1433	NEWCHT	28-MAY-1999		2204	NEWEDN	23-FEB-2001	
1434	NEWCHT	01-MAR-1996		2205	NEWEDN	11-MAY-2001	
1435	NEWCHT	15-DEC-1995		2206	NEWCHT	27-JUN-1997	
1436	NEWCHT	15-JAN-1993	03-JAN-1997	2218	NEWCHT	13-APR-1984	
1437	NEWCHT	19-MAR-1993	30-MAY-1997	2221	NEWEDN	07-JUN-1996	
1438	NEWEDN	06-OCT-1995		2222	NEWCHT	13-APR-1984	
1439	NEWEDN	08-DEC-2000		2223	NEWCHT	13-APR-1984	
1509	NEWCHT	18-MAY-1990	27-JUN-1997	2225	NEWEDN	08-MAR-1991	11-JUL-1997
1510	NEWEDN	23-JAN-1998		2226	NEWEDN	22-NOV-1991	
1512	NEWEDN	03-AUG-1984	09-OCT-1992	L/C2228	NEWCHT	16-FEB-1990	
1513	NEWEDN	07-JUN-1996		2235	NEWEDN	24-SEP-1999	
1514	NEWCHT	24-JUL-1998		2241	NEWCHT	30-JUL-1999	
1515	NEWCHT	24-JUL-1998		L/C2243	NEWEDN	30-AUG-1985	08-APR-1994
1550	NEWEDN	05-JAN-1996		2244	NEWEDN	03-NOV-2000	
1551	NEWEDN	27-JUN-1986		L/C2245	NEWEDN	06-JUN-1986	05-APR-1996
1552	NEWEDN	05-JUN-1998		2250	NEWCHT	09-MAY-1986	
1553	NEWEDN	16-FEB-2001		2251	NEWCHT	11-APR-1986	26-JUN-1992
1554	NEWEDN	16-SEP-1988	15-AUG-1997	2257	NEWEDN	02-NOV-1984	07-JUN-1996
1555	NEWEDN	25-MAY-2001		2258	NEWEDN	16-JUN-1989	05-APR-1996
L/C2000	NEWEDN	10-APR-1998		2259	NEWEDN	15-JUN-1962	02-JUL-1993
2006	NEWEDN	31-MAR-2000		2260	NEWEDN	05-FEB-1999	
2007	NEWEDN	10-SEP-1982	09-SEP-1994	2261	NEWEDN	13-JUN-1986	21-APR-1995
2011	NEWCHT	08-JUL-1988		2266	NEWCHT	22-JUN-1984	
2017	NEWCHT	13-JUL-1990		2267	NEWCHT	22-JUN-1984	
2018	NEWCHT	22-JUN-1990		2268	NEWEDN	31-MAR-1989	06-MAY-1994
2021	NEWEDN	25-JUN-1993		2273	NEWCHT	13-OCT-1955	22-AUG-1975
2022	NEWEDN	02-AUG-1996		2274	NEWEDN	07-APR-2000	
2023	NEWEDN	01-MAR-1985	24-MAR-1995	L/C2282	NEWEDN	07-JUN-1996	
2024	NEWEDN	29-MAR-1985	16-DEC-1994	2283	NEWCHT	30-JUL-1999	
2025	NEWEDN	01-MAR-1985	28-MAY-1993	2284	NEWEDN	04-AUG-2000	
2026	NEWEDN	05-APR-1985	15-DEC-1995	2286	NEWEDN	21-JAN-1983	25-AUG-1995
2028	NEWEDN	05-JUN-1998		2289	NEWEDN	16-OCT-1987	05-JUN-1992
2029	NEWEDN	15-JUN-2001		2291	NEWEDN	31-MAR-2000	
2042	NEWEDN	07-OCT-1994		2292	NEWEDN	28-APR-1989	05-APR-1996
2043	NEWCHT	29-NOV-1968	26-MAR-1982	2293	NEWEDN	30-MAR-2001	
2044	NEWCHT	28-FEB-1997		2294	NEWEDN	25-FEB-2000	
2047	NEWCHT	07-APR-1995		2297	NEWEDN	20-JAN-1960	19-SEP-1997
2048	NEWCHT	11-OCT-1991		2298	NEWEDN	02-JUL-1958	13-FEB-1981
2049	NEWCHT	10-MAY-1985		2299	NEWEDN	25-MAY-2001	
2050	NEWCHT	10-MAY-1985		L/C2300	NEWCHT	24-APR-1998	
2053	NEWCHT	10-MAY-1985		L/C2301	NEWEDN	22-FEB-1991	
2054	NEWCHT	10-MAY-1985		L/C2302	NEWEDN	02-AUG-1985	
2055	NEWCHT	05-JUL-1991		2303	NEWEDN	18-MAY-1955	29-JUN-1990
2058	NEWEDN	25-FEB-2000		2304	NEWEDN	31-MAY-1957	01-FEB-1980
2059	NEWCHT	31-JUL-1998		2305	NEWEDN	17-DEC-1956	08-FEB-1980
L/C2060	NEWEDN	28-JUN-1985	01-JUL-1994	2306	NEWEDN	03-MAY-1957	09-MAY-1975
2064	NEWEDN	05-MAR-1999		2307	NEWEDN	31-AUG-1956	11-MAR-1977
2067	NEWEDN	15-JUN-2001		2308	NEWEDN	19-JUL-1946	21-APR-1978
2069	NEWEDN	19-MAY-2000		2309	NEWEDN	23-JUL-1999	
2070	NEWEDN	29-APR-1983		2310	NEWEDN	03-JUN-1946	01-FEB-1980
2077	NEWEDN	23-APR-1999		2311	NEWEDN	23-APR-1999	
2085	NEWEDN	18-FEB-2000		2312	NEWEDN	13-NOV-1987	08-APR-1994
2086	NEWCHT	09-JUN-1989	03-APR-1992	2313	NEWEDN	21-JUN-1957	28-OCT-1977
L/C2100	NEWEDN	25-DEC-1998		2314	NEWEDN	23-APR-1999	
L/C2110	NEWEDN	29-MAY-1998		2315	NEWEDN	22-APR-1988	
L/C2120	NEWEDN	06-NOV-1998		2318	NEWEDN	03-DEC-1982	
L/C2121	NEWCHT	18-DEC-1987		2400	NEWEDN	29-JUN-1990	
L/C2122	NEWEDN	05-JUL-1991	05-APR-1996	L/C3000	NEWEDN	20-JAN-1989	22-APR-1994
L/C2123	NEWEDN	12-MAR-1993	04-APR-1997	3001	NEWEDN	23-FEB-2001	
2140	NEWCHT	16-SEP-1988		L/C3002	NEWEDN	16-DEC-1994	
2165	NEWCHT	08-MAR-1991		3050	NEWEDN	03-MAY-1996	
2181	NEWEDN	10-NOV-1989		3052	NEWEDN	07-OCT-1994	
L/C2200	NEWEDN	01-MAY-1987	17-APR-1992	3053	NEWCHT	11-APR-1986	02-FEB-1990
L/C2201	NEWEDN	18-NOV-1998		3055	NEWCHT	21-JUN-1991	

**SECTION 1 – Edition 10/2001
SAFETY AND GENERAL INFORMATION**

Chart Number	Category	Edition Date	Reprint Date	Chart Number	Category	Edition Date	Reprint Date
3056	NEWCHT	21-JUN-1991		3601	NEWCHT	26-AUG-1994	
3057	NEWCHT	21-JUN-1991		L/C3602	NEWEDN	24-MAY-1985	12-AUG-1994
3058	NEWCHT	21-JUN-1991		L/C3603	NEWEDN	23-OCT-1981	01-NOV-1991
3061	NEWEDN	29-OCT-1999		L/C3604	NEWEDN	06-NOV-1987	13-JUN-1997
3062	NEWCHT	24-MAY-1985		LC3605	NEWEDN	06-MAR-1998	
3080	NEWEDN	03-APR-1992		3606	NEWEDN	23-FEB-2001	
3311	NEWEDN	31-DEC-1993		3623	NEWEDN	26-AUG-1977	06-JAN-1989
3312	NEWCHT	31-JAN-1986	05-APR-1991	3624	NEWEDN	19-AUG-1988	22-APR-1994
3313	NEWCHT	28-JUL-1995		3625	NEWCHT	25-OCT-1968	10-MAR-1989
3410	NEWCHT	24-MAR-1995		3646	NEWEDN	30-JUN-1995	
3411	NEWCHT	24-MAR-1995		3647	NEWEDN	05-JUL-1985	02-JAN-1998
3415	NEWEDN	13-FEB-1987	08-APR-1994	3651	NEWEDN	09-APR-1993	
3419	NEWCHT	02-JUL-1993		3668	NEWEDN	07-APR-2000	
3424	NEWCHT	24-JUL-1987	02-APR-1993	3670	NEWEDN	21-OCT-1994	
3440	NEWEDN	25-DEC-1998		3671	NEWEDN	27-AUG-1982	03-JUN-1994
3441	NEWEDN	12-AUG-1988	06-DEC-1996	3673	NEWCHT	01-DEC-1995	
3442	NEWEDN	03-JUN-1988	06-DEC-1996	3674	NEWCHT	01-DEC-1995	
3443	NEWEDN	30-JAN-1998		3675	NEWCHT	20-NOV-1998	
3447	NEWCHT	10-DEC-1999		3676	NEWCHT	20-NOV-1998	
3458	NEWEDN	10-MAR-1995		3679	NEWCHT	14-JUN-1991	21-FEB-1997
3459	NEWEDN	24-OCT-1997		3680	NEWEDN	07-APR-1978	26-APR-1991
L/C3461	NEWCHT	06-JAN-1984	02-DEC-1994	3681	NEWCHT	08-JUN-1990	
L/C3462	NEWEDN	23-OCT-1998		3682	NEWEDN	05-JUN-1987	
L/C3463	NEWEDN	03-OCT-1997		3683	NEWEDN	06-MAR-1998	
3473	NEWEDN	13-FEB-1987	04-DEC-1992	3685	NEWEDN	25-AUG-1995	
3475	NEWEDN	27-MAY-1988	02-JUL-1993	3686	NEWCHT	08-APR-1988	02-DEC-1994
3476	NEWCHT	31-AUG-1984	12-MAY-2000	3710	NEWEDN	04-JUL-1986	15-JUN-1990
3477	NEWEDN	03-MAY-1985	08-SEP-1989	3711	NEWEDN	15-JUN-1984	19-FEB-1993
3478	NEWEDN	24-FEB-1995		3717	NEWEDN	28-JUL-1995	
3481	NEWEDN	22-SEP-2000		3719	NEWEDN	17-APR-1961	11-NOV-1988
3488	NEWCHT	21-OCT-1994		3720	NEWEDN	12-FEB-1988	03-SEP-1993
3489	NEWCHT	21-OCT-1994		3721	NEWEDN	26-AUG-1994	
3490	NEWEDN	25-JUL-1997		3722	NEWEDN	07-FEB-1964	04-SEP-1987
3491	NEWEDN	05-JAN-1996		3723	NEWEDN	29-JUN-1984	
3492	NEWCHT	27-JUN-1997	27-NOV-1998	3724	NEWEDN	23-MAY-1980	21-APR-1995
3493	NEWEDN	18-DEC-1998		3726	NEWEDN	23-MAY-1980	06-JAN-1989
3494	NEWEDN	18-DEC-1998		3727	NEWEDN	29-JUN-1962	24-MAR-1995
3495	NEWEDN	18-DEC-1998		3728	NEWEDN	05-FEB-1982	24-JAN-1997
L/C3512	NEWEDN	25-DEC-1998		3729	NEWEDN	06-MAR-1998	
3513	NEWEDN	29-OCT-1999		3730	NEWCHT	30-NOV-1960	21-DEC-1990
3514	NEWEDN	02-AUG-1996		3733	NEWCHT	01-FEB-1956	
3515	NEWCHT	18-JAN-1991	03-JUN-1994	3734	NEWEDN	09-JUL-1976	24-MAY-1991
3526	NEWEDN	23-FEB-2001		3736	NEWEDN	31-AUG-1990	
3527	NEWEDN	06-APR-2001		3737	NEWEDN	14-AUG-1987	21-APR-1995
3534	NEWEDN	07-MAY-1993		3738	NEWEDN	04-FEB-1983	24-MAR-1995
3535	NEWEDN	16-AUG-1985	16-APR-1993	3739	NEWEDN	03-FEB-1984	01-SEP-1989
3536	NEWCHT	21-APR-1978	16-APR-1993	3740	NEWEDN	20-MAY-1977	06-DEC-1996
3537	NEWCHT	27-SEP-1985	22-JUN-1990	3741	NEWEDN	15-FEB-1963	30-JUN-1989
3538	NEWEDN	27-NOV-1992	02-AUG-1996	3742	NEWEDN	16-JUL-1982	02-AUG-1996
3539	NEWEDN	04-AUG-1989	25-APR-1997	3743	NEWEDN	25-MAR-1977	10-FEB-1995
3540	NEWEDN	22-MAY-1992		3744	NEWEDN	20-MAY-1988	23-FEB-2001
3541	NEWEDN	29-JUL-1994		3745	NEWEDN	12-JUN-1998	
3542	NEWEDN	01-JUL-1994		3746	NEWEDN	12-AUG-1977	02-JUL-1993
3543	NEWEDN	27-NOV-1992	30-MAY-1997	3747	NEWEDN	16-SEP-1977	30-MAY-1997
3544	NEWEDN	25-SEP-1987	01-MAY-1998	3753	NEWEDN	30-APR-1959	12-AUG-1988
3545	NEWCHT	28-APR-1989	23-FEB-2001	3761	NEWEDN	19-AUG-1988	
3546	NEWCHT	28-APR-1989	11-JUL-1997	3772	NEWEDN	30-OCT-1964	29-JAN-1993
3547	NEWCHT	28-APR-1989	05-APR-1996	3773	NEWEDN	26-APR-1985	06-DEC-1996
3548	NEWEDN	26-SEP-1997		3781	NEWEDN	18-MAY-1959	15-MAR-1991
3549	NEWCHT	03-DEC-1993	06-JUL-2001	3785	NEWEDN	04-OCT-1991	12-JUN-1998
3550	NEWCHT	03-DEC-1993	02-JAN-1998	3787	NEWEDN	29-JUL-1977	04-APR-1997
3552	NEWCHT	02-JAN-1987	02-APR-1993	3794	NEWEDN	07-FEB-1975	17-MAR-1989
3555	NEWEDN	27-JUN-1986	09-APR-1993	3795	NEWEDN	01-MAY-1964	09-JUL-1993
3559	NEWCHT	15-JUN-1979	02-FEB-1990	3802	NEWEDN	24-NOV-1989	07-MAY-1999
3564	NEWCHT	04-DEC-1987	08-SEP-1995	3807	NEWEDN	05-FEB-1999	
3598	NEWEDN	14-AUG-1987	11-OCT-1991	3808	NEWCHT	30-MAR-1962	13-OCT-1989

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3809	NEWEDN	24-AUG-1979	24-MAR-1995	L/C4098	NEWCHT	21-SEP-1984	
3811	NEWEDN	06-DEC-1963	27-SEP-1991	L/C4099	NEWCHT	21-SEP-1984	
3825	NEWEDN	16-DEC-1977	09-JUN-1989	4114	NEWCHT	08-MAY-1992	
L/C3853	NEWEDN	02-MAR-1990	05-APR-1996	4115	NEWCHT	31-DEC-1999	
L/C3854	NEWEDN	23-OCT-1987	23-APR-1993	L/C4116	NEWCHT	09-APR-1993	
3855	NEWEDN	13-JAN-1967	26-APR-1991	4117	NEWCHT	28-OCT-1988	
3857	NEWEDN	17-NOV-1967	10-JUL-1987	L/C4118	NEWEDN	13-NOV-1998	
3858	NEWEDN	28-JUL-1967	28-JUL-1989	4124	NEWEDN	07-APR-2000	
3859	NEWEDN	21-AUG-1998		4130	NEWCHT	30-MAY-1969	17-DEC-1976
3860	NEWEDN	12-SEP-1969	05-JAN-1990	4140	NEWCHT	07-JAN-1972	02-JUL-1982
3863	NEWEDN	25-APR-1980	16-MAR-1990	4141	NEWEDN	01-NOV-1996	
3864	NEWEDN	11-MAY-1962	17-DEC-1993	4142	NEWEDN	01-NOV-1996	
3865	NEWEDN	01-NOV-1955	10-JUL-1987	4145	NEWEDN	22-MAR-1991	
3868	NEWEDN	12-JUL-1968	19-APR-1991	4170	NEWCHT	28-FEB-1992	
3869	NEWEDN	28-NOV-1986	02-MAR-1990	4201	NEWEDN	11-AUG-2000	
3890	NEWCHT	14-MAR-1986	07-APR-1995	4202	NEWEDN	31-DEC-1999	
3891	NEWCHT	08-SEP-1989	01-AUG-1997	4203	NEWEDN	14-APR-2000	
3892	NEWCHT	13-JAN-1984	03-JUN-1994	4209	NEWCHT	21-OCT-1994	
3893	NEWCHT	13-JAN-1984		4210	NEWCHT	05-APR-1991	
3894	NEWEDN	12-JUN-1998		4211	NEWEDN	07-DEC-1990	02-JUN-1995
3895	NEWCHT	15-JUN-1984	09-JUN-1989	L/C4227	NEWCHT	24-MAY-1991	
LC3902	NEWEDN	09-DEC-1988	27-JUN-1997	L/C4230	NEWCHT	15-JUN-1990	26-JUN-1998
3909	NEWCHT	11-DEC-1987	03-JUN-1994	L/C4233	NEWCHT	11-JAN-1991	
3920	NEWCHT	18-JAN-1991		L/C4234	NEWCHT	10-APR-1987	26-DEC-1997
3921	NEWEDN	15-DEC-1995		4235	NEWEDN	28-APR-2000	
3927	NEWEDN	29-MAY-1998		4236	NEWCHT	30-JAN-1987	28-JUL-1995
3931	NEWCHT	21-FEB-1992	23-MAR-2001	4237	NEWEDN	02-JUN-2000	
3932	NEWCHT	21-FEB-1992	12-JUN-1998	L/C4240	NEWCHT	06-OCT-1989	06-JUN-1997
3933	NEWEDN	20-JAN-1989	19-FEB-1993	L/C4241	NEWCHT	01-DEC-1989	02-AUG-1996
3934	NEWCHT	21-FEB-1992	02-JUN-1995	L/C4242	NEWEDN	28-AUG-1992	
3935	NEWCHT	28-JAN-2000		L/C4243	NEWCHT	20-JUN-1986	25-AUG-1989
3936	NEWCHT	20-APR-2001		4244	NEWCHT	21-FEB-1986	26-APR-1991
3937	NEWCHT	07-JUL-2000		4245	NEWEDN	19-NOV-1999	
3940	NEWCHT	01-MAR-1996		L/C4255	NEWCHT	27-JUL-1990	
3955	NEWCHT	15-FEB-1985	20-MAY-1994	4266	NEWCHT	29-SEP-1989	
3956	NEWEDN	01-MAR-1996		4275	NEWEDN	23-DEC-1983	03-MAY-1996
3957	NEWEDN	05-JUN-1998		4276	NEWEDN	25-JUL-1997	
3958	NEWEDN	24-MAR-1995		4277	NEWEDN	17-APR-1998	
3959	NEWCHT	11-DEC-1987	06-APR-2001	4278	NEWEDN	20-MAR-1998	
3960	NEWCHT	13-AUG-1993	16-APR-1999	4279	NEWEDN	28-AUG-1998	
3962	NEWEDN	25-FEB-2000		4281	NEWEDN	20-FEB-1987	14-JUL-1995
3963	NEWCHT	26-OCT-1990	12-JUN-1998	4306	NEWEDN	14-JUN-1985	07-JUN-1996
3964	NEWEDN	30-APR-1999		4307	NEWEDN	15-FEB-1985	13-NOV-1992
3994	NEWEDN	20-JAN-1989	22-SEP-1995	4308	NEWEDN	07-SEP-1984	27-SEP-1991
4000	NEWEDN	14-DEC-1984		L/C4320	NEWEDN	26-SEP-1997	
L/C4001	NEWEDN	01-DEC-1995		L/C4321	NEWEDN	11-OCT-1985	01-FEB-1991
L/C4002	NEWEDN	27-DEC-1991	05-JUL-1996	4328	NEWEDN	10-JUL-1998	
4003	NEWEDN	14-DEC-1984	29-JUL-1994	L/C4335	NEWEDN	14-AUG-1998	
L/C4006	NEWEDN	14-DEC-1984	19-FEB-1993	4337	NEWEDN	03-JAN-1986	
L/C4010	NEWEDN	18-NOV-1983	10-JUL-1992	4340	NEWEDN	12-APR-1991	
4011	NEWEDN	31-OCT-1997		4342	NEWEDN	03-JUN-1988	26-APR-1991
L/C4012	NEWEDN	13-MAR-1987	14-JUL-1995	L/C4363	NEWEDN	01-NOV-1985	13-NOV-1992
L/C4013	NEWEDN	07-NOV-1986	03-JUL-1992	4365	NEWEDN	08-DEC-1972	29-FEB-1980
L/C4015	NEWEDN	24-JUL-1992		L/C4367	NEWEDN	01-NOV-1985	06-JUL-1990
L/C4016	NEWEDN	05-MAY-1995		L/C4374	NEWEDN	27-DEC-1985	26-MAR-1993
L/C4017	NEWEDN	16-JUN-1995		L/C4375	NEWEDN	25-OCT-1985	01-JAN-1993
L/C4020	NEWEDN	27-DEC-1991		4376	NEWEDN	02-OCT-1987	11-AUG-1995
L/C4021	NEWEDN	27-DEC-1991		4377	NEWEDN	06-NOV-1998	
L/C4022	NEWEDN	27-DEC-1991	02-AUG-1996	4379	NEWEDN	31-OCT-1986	14-FEB-1992
L/C4023	NEWEDN	28-NOV-1986	05-JAN-1996	4381	NEWEDN	17-JAN-1986	03-MAY-1996
4024	NEWEDN	03-MAR-2000		4384	NEWEDN	31-OCT-1986	13-AUG-1993
L/C4025	NEWEDN	27-DEC-1991		L/C4385	NEWEDN	07-JUN-1996	
4026	NEWEDN	12-JAN-2001		4386	NEWEDN	03-OCT-1986	24-MAR-1995
L/C4045	NEWCHT	08-AUG-1986		4391	NEWEDN	21-FEB-1992	
4047	NEWEDN	09-OCT-1998		4394	NEWEDN	14-SEP-1990	
L/C4049	NEWEDN	19-MAY-1995		4395	NEWEDN	25-MAY-1990	

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4396	NEWEDN	19-FEB-1988	30-JUL-1993	4519	NEWCHT	13-OCT-1951	04-FEB-1983
4399	NEWCHT	03-APR-1942	26-AUG-1983	L/C4520	NEWEDN	02-JUN-1995	
4402	NEWEDN	25-DEC-1998		4521	NEWEDN	04-JUN-1965	08-SEP-1978
L/C4403	NEWEDN	21-JUN-1985	24-DEC-1993	4522	NEWCHT	15-JUL-1959	04-SEP-1981
4404	NEWEDN	12-MAY-2000		4523	NEWCHT	27-MAR-1964	13-JUN-1975
L/C4405	NEWEDN	12-JUL-1985	21-JUL-1989	4524	NEWEDN	07-FEB-1964	15-AUG-1980
L/C4406	NEWEDN	27-FEB-1998		4529	NEWEDN	30-SEP-1988	
4416	NEWEDN	01-MAY-1998		4530	NEWEDN	11-MAR-1983	17-APR-1992
4419	NEWEDN	12-AUG-1988	02-FEB-1996	4531	NEWCHT	24-MAY-1974	14-MAR-1997
4420	NEWEDN	26-JAN-2001		4538	NEWEDN	26-MAR-1976	
4421	NEWEDN	11-OCT-1968	23-MAR-1979	4540	NEWCHT	10-OCT-1957	26-JAN-1979
4422	NEWEDN	10-OCT-1969	17-JUN-1994	4541	NEWCHT	10-OCT-1957	03-OCT-1980
4425	NEWEDN	02-MAY-1980	17-OCT-1997	4542	NEWEDN	09-SEP-1966	23-JAN-1976
4426	NEWEDN	18-MAR-1988		4582	NEWCHT	14-FEB-1964	10-SEP-1976
4428	NEWEDN	06-OCT-1978		4583	NEWCHT	16-JAN-1961	02-JUL-1982
4429	NEWEDN	04-JUN-1993		4584	NEWCHT	02-JAN-1959	14-NOV-1980
4430	NEWEDN	02-OCT-1981	21-MAY-1993	4585	NEWCHT	02-JAN-1959	29-AUG-1980
4432	NEWEDN	14-DEC-1984	15-JUN-1990	4587	NEWEDN	04-SEP-1987	21-AUG-1992
4437	NEWEDN	17-MAY-1991		4591	NEWCHT	02-JAN-1959	18-AUG-1978
4440	NEWEDN	18-JUL-1980		4592	NEWEDN	03-JUN-1983	02-APR-1993
4443	NEWCHT	16-JUN-1967	18-FEB-1977	4593	NEWCHT	20-JAN-1960	12-JUN-1981
4445	NEWCHT	17-JUN-1949	07-DEC-1979	4594	NEWCHT	02-JAN-1959	14-FEB-1992
4446	NEWCHT	06-JAN-1953	31-DEC-1993	4595	NEWEDN	31-MAR-2000	
4447	NEWEDN	07-SEP-2001		4596	NEWCHT	02-JAN-1959	09-JAN-1981
4448	NEWEDN	27-APR-1990		4597	NEWCHT	02-JAN-1959	09-OCT-1981
4449	NEWEDN	03-JUL-1998		4615	NEWEDN	20-AUG-1999	
4450	NEWEDN	02-MAR-1973	13-NOV-1987	4616	NEWEDN	19-APR-1991	17-OCT-1997
L/C4451	NEWEDN	27-MAR-1987	15-JUL-1988	4617	NEWEDN	19-MAY-1989	25-APR-1997
4452	NEWEDN	29-JUL-1983		4619	NEWEDN	20-NOV-1998	
4453	NEWEDN	17-DEC-1982		L/C4622	NEWEDN	25-APR-1997	
4454	NEWEDN	03-FEB-1978		4624	NEWEDN	07-JAN-2000	
4455	NEWEDN	10-SEP-1976	20-OCT-1989	L/C4625	NEWEDN	10-JAN-1986	22-APR-1988
4456	NEWEDN	19-DEC-1980	17-JUN-1994	L/C4626	NEWEDN	08-NOV-1985	22-APR-1988
4459	NEWEDN	25-JUN-1999		4633	NEWEDN	24-APR-1987	21-APR-1995
4460	NEWEDN	11-SEP-1987	03-MAY-1991	4634	NEWEDN	14-JUL-1995	
L/C4462	NEWEDN	28-JUN-1985	06-JUN-1997	4635	NEWEDN	24-JUN-1983	28-NOV-1997
L/C4463	NEWEDN	09-AUG-1985	15-JUN-1990	4637	NEWEDN	14-AUG-1987	19-MAY-1989
L/C4464	NEWEDN	11-OCT-1985	15-JUN-1990	4638	NEWCHT	20-SEP-1955	12-DEC-1980
4466	NEWEDN	17-MAY-1991	01-MAR-1996	4639	NEWCHT	20-SEP-1955	12-DEC-1980
4467	NEWEDN	21-MAR-1969	01-MAR-1996	4640	NEWEDN	27-AUG-1999	
4468	NEWEDN	12-JUL-1985		4641	NEWEDN	25-DEC-1998	
4469	NEWEDN	08-NOV-1985		4642	NEWCHT	18-JAN-1960	31-MAR-1978
4470	NEWEDN	04-JAN-1980		4643	NEWEDN	03-MAY-1985	15-MAY-1992
4471	NEWEDN	11-FEB-1977	11-AUG-1989	4644	NEWEDN	25-JUN-1999	
4472	NEWEDN	14-AUG-1981		4652	NEWEDN	31-OCT-1980	
4473	NEWEDN	25-NOV-1977		4653	NEWEDN	12-MAR-1976	24-MAR-1995
4474	NEWEDN	28-MAY-1999		4654	NEWCHT	27-OCT-1952	22-SEP-1978
4483	NEWEDN	12-AUG-1988		4658	NEWCHT	08-MAY-1970	15-FEB-1980
L/C4485	NEWEDN	26-SEP-1997		4659	NEWCHT	10-OCT-1957	08-SEP-1978
4486	NEWEDN	19-FEB-1999		4661	NEWCHT	20-SEP-1955	23-JUN-1989
4491	NEWCHT	06-MAY-1966	01-FEB-1980	4663	NEWCHT	10-OCT-1957	03-SEP-1976
4492	NEWCHT	04-FEB-1966	25-JUL-1980	4665	NEWCHT	10-OCT-1957	08-MAY-1981
4497	NEWEDN	30-JUL-1971	12-OCT-1979	4666	NEWCHT	10-OCT-1957	20-JUN-1986
4498	NEWEDN	23-OCT-1987	03-NOV-1995	4667	NEWEDN	08-OCT-1965	13-AUG-1976
4504	NEWCHT	14-FEB-1964	23-JAN-1976	4668	NEWCHT	10-OCT-1957	23-OCT-1987
4505	NEWCHT	14-FEB-1964	14-FEB-1975	4669	NEWCHT	10-OCT-1957	29-MAR-1985
4506	NEWCHT	28-FEB-1964	25-JUN-1982	4670	NEWCHT	10-OCT-1957	29-JUL-1977
4507	NEWCHT	28-FEB-1964	30-JAN-1976	4679	NEWEDN	31-DEC-1976	04-JUN-1982
4509	NEWCHT	05-DEC-1969	21-JUL-1978	4680	NEWCHT	02-JAN-1959	27-FEB-1976
4510	NEWCHT	22-MAR-1968	15-JUL-1994	4682	NEWCHT	19-OCT-1962	01-MAY-1987
4511	NEWCHT	10-JUL-1964	17-OCT-1980	L/C4700	NEWEDN	30-DEC-1994	
4512	NEWCHT	30-OCT-1964	09-FEB-1979	4701	NEWCHT	27-DEC-1963	23-OCT-1981
4514	NEWEDN	23-OCT-1981	29-SEP-1989	4702	NEWCHT	17-JAN-1964	28-SEP-1990
4515	NEWEDN	20-NOV-1998		4703	NEWEDN	31-JAN-1964	26-AUG-1994
4516	NEWEDN	02-NOV-1962	10-DEC-1976	4712	NEWCHT	21-FEB-1964	01-FEB-1974
4518	NEWCHT	18-OCT-1951	26-JAN-1979	4722	NEWEDN	27-FEB-1987	

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4724	NEWEDN	20-MAY-1960	08-SEP-1978	5031	NEWEDN	31-DEC-1999	
4725	NEWCHT	09-JUN-1953	28-AUG-1981	5042	NEWCHT	24-FEB-1984	
4728	NEWEDN	16-JUN-1995		5043	NEWEDN	20-AUG-1999	
L/C4730	NEWEDN	07-OCT-1983	17-OCT-1997	5044	NEWEDN	20-AUG-1999	
L/C4731	NEWEDN	16-DEC-1994		5045	NEWCHT	01-JUL-1983	
4732	NEWEDN	27-DEC-1968	22-FEB-1980	5046	NEWEDN	27-APR-2001	
4744	NEWCHT	22-FEB-1963	27-NOV-1981	5047	NEWCHT	17-AUG-1984	
4745	NEWCHT	17-MAY-1963	09-OCT-1987	5048	NEWEDN	07-JUL-2000	
4763	NEWCHT	01-FEB-1963	26-JUL-1985	5049	NEWEDN	25-JUN-1999	
4764	NEWCHT	01-FEB-1963	09-NOV-1990	5051	NEWCHT	07-JUN-1996	
4765	NEWCHT	29-NOV-1963	26-APR-1985	5052	NEWCHT	25-APR-1997	
4766	NEWCHT	06-DEC-1963	05-APR-1996	5070	NEWEDN	20-NOV-1998	
4767	NEWCHT	06-DEC-1963	06-JUL-1990	5080	NEWCHT	03-OCT-1997	
4769	NEWEDN	19-SEP-1975	03-MAY-1985	5133	NEWCHT	10-OCT-1969	14-MAY-1982
4771	NEWEDN	02-JUL-1976	29-JUL-1983	5134	NEWCHT	11-AUG-1967	16-MAR-1973
4773	NEWCHT	29-NOV-1963	29-DEC-1978	5135	NEWCHT	11-AUG-1967	19-FEB-1988
4774	NEWCHT	24-JAN-1964	19-MAR-1982	5138	NEWEDN	17-APR-1998	
L/C4775	NEWEDN	09-SEP-1983	02-MAY-1997	5140	NEWCHT	15-NOV-1963	20-OCT-1978
L/C4776	NEWEDN	08-JUL-1983		5143	NEWEDN	02-MAY-1986	
L/C4817	NEWCHT	11-APR-1986		5179	NEWCHT	28-AUG-1964	12-JUN-1981
4830	NEWCHT	14-FEB-1986		5300	NEWCHT	25-NOV-1966	25-NOV-1977
L/C4831	NEWCHT	26-DEC-1986		5316	NEWCHT	24-AUG-1961	25-JAN-1980
L/C4832	NEWCHT	02-OCT-1987		5335	NEWCHT	15-MAR-1985	
4839	NEWCHT	27-MAR-1992		5338	NEWCHT	06-JUN-1986	
L/C4841	NEWCHT	19-MAY-1989		5340	NEWCHT	19-APR-1963	14-DEC-1979
4842	NEWEDN	27-OCT-2000		5348	NEWEDN	05-NOV-1976	
4843	NEWCHT	28-JAN-1983		5349	NEWCHT	05-MAR-1958	03-MAR-1978
L/C4844	NEWCHT	01-FEB-1985	25-MAR-1994	5351	NEWCHT	24-FEB-1956	25-MAR-1983
L/C4845	NEWEDN	12-SEP-1997		5352	NEWEDN	08-JUL-1960	16-MAY-1980
L/C4846	NEWEDN	15-DEC-1995		5365	NEWCHT	26-SEP-1969	25-AUG-1989
L/C4847	NEWEDN	05-JUL-1996		5373	NEWCHT	15-FEB-1985	
4848	NEWCHT	12-JUN-1987		5374	NEWCHT	17-JAN-1986	
4849	NEWCHT	30-DEC-1988		5375	NEWCHT	28-FEB-1986	
L/C4850	NEWCHT	11-MAY-1990		5376	NEWCHT	22-MAR-1985	
L/C4851	NEWEDN	04-APR-1997		5390	NEWCHT	17-MAY-1968	04-NOV-1988
4852	NEWCHT	02-DEC-1994		5391	NEWCHT	17-MAY-1968	18-FEB-1983
4853	NEWEDN	30-JUL-1999		5397	NEWCHT	04-NOV-1960	18-NOV-1983
4854	NEWCHT	25-APR-1997		5398	NEWEDN	04-SEP-1981	
4855	NEWCHT	06-JUN-1997		5399	NEWEDN	04-SEP-1981	
4856	NEWCHT	13-OCT-2000		5400	NEWEDN	19-DEC-1960	23-APR-1982
4857	NEWCHT	29-OCT-1999		5403	NEWEDN	04-FEB-1987	
4858	NEWCHT	25-DEC-1998		5405	NEWCHT	26-DEC-1951	25-MAR-1988
4863	NEWCHT	29-JAN-1999		5406	NEWCHT	06-MAR-1914	15-AUG-1980
4865	NEWCHT	30-JAN-1998		5410	NEWEDN	25-MAR-1977	19-MAR-1993
4885	NEWEDN	12-FEB-1988		5411	NEWEDN	04-JUN-1958	30-JAN-1981
4886	NEWCHT	26-DEC-1997		5412	NEWEDN	23-FEB-1968	27-APR-1984
4905	NEWEDN	29-DEC-2000		5414	NEWEDN	06-AUG-1937	10-OCT-1980
L/C4906	NEWCHT	18-MAR-1988	11-JUN-1993	5440	NEWEDN	01-NOV-1974	06-FEB-1981
4909	NEWCHT	17-JUN-1988	01-MAR-1996	5449	NEWEDN	15-AUG-1986	
4911	NEWEDN	07-MAY-1993		5450	NEWEDN	22-MAY-1970	29-JUL-1977
4912	NEWEDN	04-JUN-1993		5451	NEWEDN	05-NOV-1965	22-MAR-1985
L/C4913	NEWCHT	07-AUG-1992		5452	NEWCHT	16-DEC-1954	05-FEB-1982
4920	NEWEDN	18-SEP-1998		5455	NEWEDN	15-FEB-1961	15-DEC-1978
4921	NEWEDN	06-MAR-1998		5456	NEWEDN	26-MAY-1972	12-JUN-1981
L/C4951	NEWCHT	04-JAN-1991		5457	NEWEDN	04-SEP-1998	
L/C4952	NEWCHT	21-AUG-1992		5458	NEWEDN	08-MAR-1963	10-NOV-1978
4954	NEWEDN	20-JUN-1997		5459	NEWCHT	26-JAN-1953	06-FEB-1981
4955	NEWCHT	15-FEB-1991		5464	NEWCHT	16-DEC-1954	07-MAY-1982
4956	NEWCHT	23-NOV-1990		5467	NEWEDN	15-FEB-1956	29-JUN-1990
4957	NEWCHT	13-JUL-1990		5468	NEWCHT	18-MAR-1955	04-SEP-1981
4980	NEWCHT	03-JAN-1992		5469	NEWCHT	18-MAR-1955	12-NOV-1982
L/C5001	NEWEDN	04-NOV-1994		5471	NEWEDN	12-MAY-1967	04-DEC-1981
5002	NEWCHT	25-JUL-1975		5476	NEWEDN	03-JUL-1959	15-JUN-1973
5003	NEWEDN	26-SEP-1969	23-JUL-1976	5510	NEWEDN	11-JAN-1980	
L/C5023	NEWCHT	20-APR-1990		5512	NEWCHT	18-DEC-1987	
L/C5030	NEWCHT	26-OCT-1990		5533	NEWEDN	11-MAR-1977	

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Chart Number	Category	Edition Date	Reprint Date	Chart Number	Category	Edition Date	Reprint Date
5620	NEWEDN	29-DEC-2000		6268	NEWEDN	15-JUN-1962	
5621	NEWEDN	26-APR-1991		6269	NEWEDN	04-NOV-1960	11-MAR-1977
5622	NEWEDN	27-DEC-1991		6270	NEWEDN	09-NOV-1973	
5623	NEWEDN	08-NOV-1991		6271	NEWEDN	07-SEP-1973	
5624	NEWEDN	26-APR-1991		6272	NEWEDN	14-SEP-1973	
5625	NEWEDN	10-JUL-1992		6273	NEWEDN	28-SEP-1973	
5626	NEWCHT	08-AUG-1986		6274	NEWEDN	07-SEP-1973	
5628	NEWCHT	08-AUG-1997		6281	NEWEDN	02-JUN-2000	
5629	NEWCHT	27-OCT-2000		6285	NEWCHT	03-JUN-1988	
5640	NEWCHT	22-APR-1994		6286	NEWCHT	25-NOV-1988	
5641	NEWCHT	01-DEC-2000		6287	NEWCHT	11-JUN-1982	
5705	NEWEDN	13-MAY-1983		6310	NEWEDN	04-MAY-1973	17-FEB-1978
5706	NEWEDN	24-JUN-1983		6311	NEWCHT	17-AUG-1962	
5707	NEWEDN	28-JAN-1983		6341	NEWEDN	14-JAN-1991	
5720	NEWCHT	22-APR-1994		6354	NEWCHT	09-NOV-1950	
5800	NEWEDN	19-JUL-1974	22-MAR-1991	6355	NEWEDN	09-FEB-1972	
5801	NEWEDN	24-MAY-1974		6356	NEWCHT	30-OCT-1949	
5860	NEWEDN	30-SEP-1966	14-MAY-1976	6357	NEWCHT	28-FEB-1950	13-APR-1973
5861	NEWEDN	30-SEP-1966	14-MAY-1976	6358	NEWEDN	18-MAY-1949	28-JAN-1972
6021	NEWEDN	24-SEP-1999		6359	NEWEDN	24-MAY-1968	
6022	NEWEDN	24-SEP-1999		6360	NEWCHT	17-APR-1948	
6023	NEWEDN	26-FEB-1988	30-JUN-1995	6368	NEWCHT	16-JUN-1958	06-AUG-1976
6026	NEWCHT	17-SEP-1976		6369	NEWEDN	24-MAY-1985	
6028	NEWCHT	15-JAN-1971		6370	NEWEDN	03-AUG-1990	
6030	NEWCHT	14-AUG-1987		6371	NEWEDN	01-MAR-1974	
6035	NEWCHT	20-NOV-1987		6390	NEWEDN	08-FEB-1980	
6036	NEWCHT	28-AUG-1987		6408	NEWEDN	11-MAY-2001	
6037	NEWCHT	13-NOV-1987		6409	NEWEDN	11-MAY-2001	
6038	NEWCHT	11-SEP-1987	19-SEP-1997	6410	NEWEDN	11-MAY-2001	
6050	NEWEDN	01-AUG-1986		6411	NEWEDN	11-MAY-2001	
6100	NEWEDN	30-MAR-2001		6412	NEWEDN	11-MAY-2001	
6105	NEWEDN	20-JAN-1989		6413	NEWEDN	11-MAY-2001	
6106	NEWEDN	21-JUN-1991		6414	NEWEDN	11-MAY-2001	
6107	NEWEDN	29-OCT-1999		6415	NEWEDN	11-MAY-2001	
6108	NEWEDN	10-NOV-2000		6416	NEWEDN	11-MAY-2001	
6109	NEWEDN	30-MAR-1990		6417	NEWEDN	11-MAY-2001	
6110	NEWEDN	24-FEB-1989	15-DEC-1995	6418	NEWEDN	11-MAY-2001	
6111	NEWEDN	11-MAR-1983		6419	NEWEDN	11-MAY-2001	
6112	NEWCHT	06-FEB-1970	25-MAR-1994	6420	NEWEDN	11-MAY-2001	
6201	NEWEDN	16-MAR-1973	22-NOV-1991	6421	NEWEDN	11-MAY-2001	
6205	NEWCHT	30-JUN-1995		6422	NEWEDN	11-MAY-2001	
6206	NEWEDN	15-SEP-2000		6423	NEWEDN	11-MAY-2001	
6207	NEWEDN	24-MAR-2000		6424	NEWEDN	11-MAY-2001	
6209	NEWCHT	04-SEP-1970		6425	NEWEDN	11-MAY-2001	
6211	NEWCHT	26-AUG-1988	29-OCT-1993	6426	NEWEDN	11-MAY-2001	
6212	NEWEDN	12-NOV-1982	21-APR-1995	6427	NEWEDN	11-MAY-2001	
6213	NEWEDN	10-AUG-1984	28-JUL-1989	6428	NEWEDN	11-MAY-2001	
6214	NEWCHT	18-MAR-1977	07-JUL-1989	6429	NEWEDN	11-MAY-2001	
6215	NEWCHT	01-JUL-1977	08-MAY-1992	6430	NEWEDN	11-MAY-2001	
6216	NEWCHT	02-APR-1982	28-FEB-1992	6431	NEWEDN	11-MAY-2001	
6217	NEWCHT	18-JUN-1976	12-FEB-1993	6432	NEWEDN	11-MAY-2001	
6218	NEWEDN	11-MAR-1988	13-NOV-1992	6433	NEWEDN	11-MAY-2001	
6240	NEWEDN	15-DEC-1995		6434	NEWEDN	11-MAY-2001	
6241	NEWEDN	06-AUG-1957	28-MAY-1982	6435	NEWEDN	11-MAY-2001	
6242	NEWEDN	13-JUN-1980	01-MAY-1992	6436	NEWEDN	11-MAY-2001	
6243	NEWEDN	10-DEC-1971	17-NOV-1995	6437	NEWEDN	11-MAY-2001	
6247	NEWEDN	19-FEB-1993		6438	NEWEDN	11-MAY-2001	
6248	NEWCHT	04-MAY-1934	06-OCT-1995	6441	NEWEDN	11-MAY-2001	
6249	NEWEDN	29-MAR-1985		6451	NEWEDN	11-MAY-2001	
6251	NEWEDN	26-MAY-2000		6452	NEWEDN	11-MAY-2001	
6258	NEWCHT	30-DEC-1988		6453	NEWEDN	11-MAY-2001	
6259	NEWCHT	23-FEB-1990		6454	NEWEDN	11-MAY-2001	
6260	NEWCHT	06-JAN-1989		6455	NEWEDN	11-MAY-2001	
6263	NEWCHT	14-APR-1989		6505	NEWCHT	05-APR-1985	28-FEB-1986
6264	NEWCHT	14-APR-1989		6506	NEWCHT	12-APR-1985	21-FEB-1986
6267	NEWCHT	09-JUL-1965	28-AUG-1981	6730	NEWCHT	26-DEC-1969	16-MAR-1979

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Chart Number	Category	Edition Date	Reprint Date	Chart Number	Category	Edition Date	Reprint Date
7000	NEWCHT	05-MAR-1982		7571	NEWCHT	11-APR-1986	
7010	NEWEDN	12-JAN-1979	04-MAR-1988	7572	NEWCHT	02-MAY-1986	
L/C7011	NEWEDN	02-SEP-1983		7573	NEWCHT	25-FEB-2000	
7050	NEWEDN	03-FEB-1989		7575	NEWCHT	06-MAR-1992	
7051	NEWEDN	14-DEC-1973	08-AUG-1986	7578	NEWCHT	27-JAN-1995	
7052	NEWEDN	10-JUN-1966	19-JUL-1985	7600	NEWCHT	26-JUL-1985	
7053	NEWEDN	10-APR-1970	08-APR-1994	7608	NEWEDN	04-JUN-1976	04-MAR-1983
7065	NEWEDN	31-MAY-1963	30-DEC-1983	7620	NEWCHT	02-MAY-1997	
7066	NEWEDN	21-JUN-1963	30-AUG-1985	7621	NEWCHT	02-MAY-1997	
7067	NEWEDN	30-APR-1971	18-MAY-1990	7646	NEWEDN	02-FEB-1973	28-NOV-1980
7071	NEWEDN	31-JUL-1964	08-SEP-1978	7661	NEWCHT	14-MAR-1986	
7072	NEWEDN	30-APR-1971	25-JUL-1997	7662	NEWEDN	19-JUL-1991	
7082	NEWEDN	20-MAY-1966	27-APR-1984	7663	NEWEDN	25-APR-1997	
7083	NEWEDN	15-JUN-1984		7664	NEWCHT	28-FEB-1986	
7103	NEWEDN	05-AUG-1977		7665	NEWCHT	13-JUN-1986	
7121	NEWEDN	17-NOV-1972	06-OCT-1989	7666	NEWCHT	28-FEB-1986	
7122	NEWEDN	19-OCT-1962	06-SEP-1985	7667	NEWCHT	14-MAR-1986	
7125	NEWEDN	20-APR-1960	26-SEP-1980	7668	NEWCHT	18-MAY-1990	
7126	NEWEDN	08-MAR-1954	13-AUG-1993	7669	NEWCHT	18-MAY-1990	
7127	NEWEDN	27-MAY-1983	14-DEC-1984	7685	NEWCHT	28-FEB-1986	
7134	NEWCHT	23-JUL-1993		7686	NEWCHT	27-MAR-1981	19-JAN-1990
7135	NEWEDN	07-MAR-1958	14-DEC-1979	7687	NEWCHT	05-AUG-1983	
7136	NEWCHT	23-JUL-1993		7710	NEWEDN	13-JUN-1997	
7150	NEWEDN	09-JUL-1965	01-OCT-1982	7725	NEWEDN	22-JUN-1984	
7170	NEWEDN	18-APR-1975	23-DEC-1983	7731	NEWEDN	25-MAY-1984	
7171	NEWEDN	15-APR-1960	08-SEP-1978	7733	NEWEDN	19-MAR-1971	08-FEB-1980
7180	NEWEDN	11-AUG-1978		7735	NEWEDN	14-AUG-1970	18-NOV-1983
7181	NEWCHT	22-FEB-1963	04-MAY-1984	7750	NEWEDN	13-JUN-1997	
7184	NEWCHT	10-JUL-1964	16-DEC-1977	7760	NEWCHT	03-MAY-1968	19-AUG-1983
7185	NEWEDN	08-APR-1960	27-APR-1984	7770	NEWEDN	27-AUG-1971	04-JUL-1980
7193	NEWCHT	10-MAY-1963	10-MAR-1978	7776	NEWEDN	30-MAY-1997	
7194	NEWEDN	20-MAR-1981		7777	NEWEDN	30-MAY-1997	
7195	NEWCHT	23-JUL-1993		7778	NEWEDN	13-JUN-1997	
7212	NEWEDN	11-JAN-1985		7779	NEWEDN	13-JUN-1997	
7220	NEWEDN	02-NOV-1979	16-MAR-1984	7780	NEWCHT	06-JUL-1990	
7292	NEWCHT	30-JAN-1962	27-SEP-1985	7781	NEWCHT	06-JUL-1990	
7302	NEWEDN	18-AUG-1978	09-NOV-1990	7782	NEWEDN	13-JUN-1997	
7304	NEWCHT	17-FEB-1978	06-SEP-1985	7783	NEWEDN	13-JUN-1997	
7310	NEWCHT	11-JUL-1986		7784	NEWCHT	03-JUL-1998	
7371	NEWEDN	14-DEC-1973	27-MAR-1981	7832	NEWEDN	19-FEB-1971	06-MAR-1981
7404	NEWEDN	17-MAY-1963	02-SEP-1983	7920	NEWEDN	27-APR-1984	23-MAY-1986
7405	NEWEDN	01-OCT-1982		7930	NEWEDN	18-MAY-1984	
7411	NEWEDN	13-APR-1973	29-SEP-1989	7935	NEWEDN	21-JUN-1985	
7430	NEWEDN	21-MAY-1976	07-OCT-1983	7940	NEWEDN	27-APR-1979	20-SEP-1985
7465	NEWEDN	28-FEB-1957	02-AUG-1991	7941	NEWCHT	05-JAN-1973	14-MAR-1986
7481	NEWCHT	21-AUG-1992		7950	NEWEDN	03-MAY-1985	
7482	NEWCHT	21-AUG-1992		7951	NEWEDN	24-FEB-1984	
7485	NEWCHT	17-MAR-1989		7952	NEWEDN	17-MAR-1972	27-JUL-1984
7486	NEWCHT	10-FEB-1989		7953	NEWEDN	05-APR-1996	
7487	NEWCHT	10-JUL-1987		7954	NEWCHT	17-MAY-1974	17-JUN-1983
7488	NEWCHT	08-MAR-1991		7980	NEWCHT	16-JAN-1987	
7489	NEWCHT	28-AUG-1992		L/C8005	NEWEDN	07-DEC-1984	02-MAY-1997
7502	NEWEDN	31-JUL-1998		L/C8006	NEWEDN	05-AUG-1988	
7511	NEWEDN	29-DEC-1989		L/C8007	NEWEDN	19-AUG-1988	
7512	NEWCHT	05-JUL-1985		L/C8010	NEWEDN	01-AUG-1986	26-MAY-1989
7520	NEWCHT	01-JUN-1984		L/C8011	NEWEDN	30-DEC-1994	
7521	NEWCHT	01-JUN-1984		L/C8012	NEWEDN	04-NOV-1994	
7527	NEWEDN	29-DEC-2000		L/C8013	NEWEDN	04-NOV-1994	
7540	NEWCHT	07-JAN-1983		L/C8014	NEWEDN	18-NOV-1994	
7552	NEWEDN	27-MAR-1998		L/C8015	NEWEDN	16-DEC-1994	
7565	NEWCHT	04-OCT-1996		L/C8046	NEWEDN	07-OCT-1983	
7566	NEWCHT	22-JUN-1990		L/C8047	NEWEDN	07-OCT-1983	06-DEC-1985
7568	NEWCHT	05-JUL-1985		L/C8048	NEWEDN	30-DEC-1994	
7569	NEWCHT	05-JUL-1985		L/C8049	NEWEDN	30-DEC-1994	
7570	NEWCHT	02-MAY-1986					

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CANADIAN HYDROGRAPHIC SERVICE - Raster Electronic Navigation Charts.

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

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

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

CHARTS	MAIN TITLE	PUBLISHED	PRICE
New Chart			
3936R/M	Fitz Hugh Sound to/à Lama Passage	20-Apr-01	See Note 2
New Editions			
1234R/M	Cap de la Tête au Chien à/to Cap aux Oies	25-May-01	See Note 2
1314R/M	Donnacona à/to Batiscan	29-Sep-00	See Note 2
1317R/M	Sault-au-Cochon à/to Québec	17-Aug-01	See Note 2
1439R/M	Carleton Island to/au Charity Shoal	08-Dec-00	See Note 2
1553R/M	Île Fraser to/à Rapides-des-Joachims	16-Feb-01	See Note 2
2029R/M	Couchiching Lock to Port Severn/Écluse de Couchiching à Port Severn	15-Jun-01	See Note 2
2067R/M	Hamilton Harbour	15-Jun-01	See Note 2
2204R/M	Byng Inlet to/à Killarney	23-Feb-01	See Note 2
2205R/M	Killarney to/à Little Current	11-May-01	See Note 2
2293R/M	Byng Inlet and Approaches	30-Mar-01	See Note 2
3001R/M	Vancouver Island/Île de Vancouver	23-Feb-01	See Note 2
3526R/M	Howe Sound	23-Feb-01	See Note 2
3527R/M	Baynes Sound	06-Apr-01	See Note 2
3606R/M	Juan de Fuca Strait	23-Feb-01	See Note 2
4026R/M	Havre-Saint-Pierre et/and Cap des Rosiers à/to Pointe des Monts	12-Jan-01	See Note 2
4905R/M	Cape Tormentine à/to West Point	29-Dec-00	See Note 2

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SAFETY AND GENERAL INFORMATION**

CANADIAN HYDROGRAPHIC SERVICE - Electronic Navigation Charts.

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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
CA576064	Entrance to/Entrée à Great Bras D'Or
CA576065	Entrance to Entrée à St. Anns Harbour
CA576066	Otter Harbour
CA376070	Renews Harbour to/à Motion Bay
CA376242	St. George's Bay
CA470139	Tsibass Lagoon
CA370298	Bonilla Island to/à Edey Passage (Part 1 of 4)
CA370299	Bonilla Island to/à Edey Passage (Part 2 of 4)
CA573012	Lower Niagara River and Approaches
CA373088	Long Point to/à Port Glasgow
CA373089	Pelee Passage to/à la Detroit River
CA573150	Little Current and Approaches/et les approches
CA276101	Grand Bank, Northern Portion/Grand Banc, Partie Nord to/à la Flemish Pass
CA476213	Mulligan Bay
CA476214	Sebaskachu Bay
CA476220	Carrington Island to Etagalet Bay
CA376289	Sable Island/Île de Sable
CA376303	Guyon Island to Flint Island
CA279043	Cap Whittle à/to Havre-Saint-Pierre et/and Île d'Anticosti

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

**IN EFFECT SEPTEMBER 28, 2001
(REVISED AND PROMULGATED QUARTERLY)**

1203	(P) 25-FEB-2000
L/C 1236	(P) 25 MAY-2001
1313	65(T)/95, (P) 28 APR-2000, (T) 29 JUN-2001
1314	170(T)/92, (P) 28 APR-2000
1351	196(T)/87, 636(P)/93, 510(P)/98
1361	1101(P)/99
1410	(P) 13 APR-2001
1433	(P) 03 SEP-2001
1434	(P) 03 AUG-2001
1435	(P) 03 AUG-2001
1436	(P) 03 AUG-2001
1438	(P) 12 MAY-2000, (P) 20 OCT-2000
1509	(P) 05 JAN-2001
1510	407(T)/97, 2125(P)/98, (P) 13 APR-2001
1514	2154(P)/98
2006	(P) 31 MAR-2000
2021	747(P)/96

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**IN EFFECT SEPTEMBER 28, 2001
(REVISED AND PROMULGATED QUARTERLY)**

2022	651(T)/91
2023	525(T)/92
2028	826(T)/85
LC 2077	603(T)/96, 506(T)/98
2086	603(T)/96, 506(T)/98
LC 2100	367(P)/97
LC 2110	121(P)/94
LC 2121	244(T)/95
LC 2122	367(P)/97
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
2200	367(T)/88, 176(P)/94, 178(P)/94, (P) 17 AUG-2001
LC 2201	115(P)/94
2202	367(T)/88, (P) 28 APR-2000
2204	115(P)/94
2205	115(P)/94, (P) 12 MAY-2000, (P) 16 JUN-2000
2218	(P) 28 APR-2000
LC 2228	176(P)/94, 178(P)/94
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
LC 2245	115(P)/94
2250	361(P)/97
2257	380(P)/91, (P) 07 JAN-2000
2259	53(P)/94
2260	176(P)/94
2261	176(P)/94, 178(P)/94
2268	380(P)/91, 53(P)/94
LC 2282	1148(T)/98, (P) 07 SEP-2001
2283	(P) 31 MAR-2000, (P) 07 SEP-2001
2289	334(P)/97, 335(P)/97, 533(P)/97
2291	769(T)/91
2292	179(P)/94, 736(P)/95
2299	380(P)/91, 53(P)/94, 1944(P)/99, (P) 07 JAN-2000
2303	450(P)/97
2304	51(P)/94, 450(P)/97
2305	450(P)/97
2312	450(P)/97
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
3493	(P) 18 AUG-2000, (P) 08-SEP-2000
3494	(P) 18 AUG-2000, (P) 08 SEP-2000
LC 3602	2348(P)/99, (P) 28 APR-2000, (P) 17 NOV-2000
LC 3603	(P) 23 MAR-2001
LC 3604	(P) 23 MAR-2001
3623	96(P)/96, 1945(P)/99
3682	814(P)/96, 1945(P)/99
LC 3802	733(T)/95
3891	(P) 15 JUN-2001, (P) 17 AUG-2001

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3955	(P) 15 SEP-2000
LC 4001 (INT 404)	707(T)/93, 163(T)/94, 678(T)/94
LC 4003	172(T)/99
LC 4010	(T) 30 MAR-2001
LC 4011	(T) 30 MAR-2001
LC 4012	(T) 30 MAR-2001
LC 4015	1344(T)/99
LC 4016	356(P)/90, 619(T)/93, 105(T)/94, 108(T)/94, 359(T)/94, 444(P)/96
LC 4017	75(T)/94, 76(T)/94, 359(T)/94, 678(T)/94, 384(T)/95
LC 4020	299(P)/94
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
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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) 24 MAR-2000, (P) 16 JUN-2000, (P) 11 AUG-2000
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) 08 JUN-2001, (P) 03 AUG-2001
4422	(P) 31 MAR-2000
4426	103(T)/94
4437	526(P)/95
4456	769(P)/90, 433(T)/92
4459	762(T)/99, (T) 16 MAR-2001
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4483	612(T)/94
LC 4485	(T) 08 JUN-2001
LC 4486	798(P)/94, 306(P)/96, 554(P)/99, (T) 30 MAR-2001
LC 4520	47(T)/94, 76(T)/94
4530	(P) 21 APR-2000
4587	193(T)/87, (P) 31 MAR-2000
LC 4622	356(P)/90, 291(P)/97
LC 4624	356(P)/90
4634	1344(T)/99

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4635	463(P)/94, 594(T)/94, 239(P)/97
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4703	163(T)/94, 687(P)/96
4728	292(T)/98
LC 4730	804(P)/93, 163(T)/94
4732	163(T)/94
LC 4817	568(T)/90, 105(T)/94
4830	619(T)/93
LC 4831	444(P)/96
LC 4832	413(T)/88, 619(T)/93, 444(P)/96
LC 4841	291(P)/97
4843	568(T)/90
LC 4844	104(T)/94, 105(T)/94
LC 4846	359(T)/94
LC 4847	782(T)/92, 535(P)/98, 1317(T)/99, (T) 30 MAR-2001
4848	782(T)/92, 1317(T)/99
4849	103(T)/92, (T) 30 MAR-2001
LC 4850	423(P)/94
LC 4851	191(T)/91, 64(T)/95, 384(T)/95
4912	855(P)/96
LC 4913	1316(T)/99
4920	1316(T)/99
4921	434(T)/96, 551(P)/99, (P) 28 SEP-2001
LC 4952	(T) 17 AUG-2001
4954	115(P)/98, (P) 20 AVR-2001, (P) 29 JUN-2001, (T) 17 AUG-2001
4956	923(P)/99, (P) 13 APR-2001
LC 5001 (INT 405)	153(T)/99, 761(T)/94
5046	1138(P)/99
5133	163(T)/94
6035	(P) 28 SEP-2001
6218	667(P)/92
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

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LC 8015	47(T)/94, 75(T)/94, 76(T)/94, 678(T)/94, (P) 23 JUN-2000
LC 8047	804(P)/93
LC 8048	163(T)/94
LC 8049	76(T)/94

CANADIAN COAST GUARD PUBLICATIONS - New Edition of the Newfoundland List of Lights, Buoys and Fog Signals - 2001.

The 2001 Edition of the Newfoundland List of Lights, Buoys and Fog Signals has been published. Information contained in Notices to Mariners up to and including monthly Edition No. 8, 2001 has been embodied in this publication. The price of this publication is \$14.50.

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

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

**SECTION 2 – Edition 10/2001
CHART CORRECTIONS**

L/C3000 - Juan de Fuca Strait to/à Dixon Entrance - New Edition - 20-JAN-1989 - NAD 1927

26-OCT-2001 LNM/D. 09-MAR-2001
Delete radiobeacon and legend RC 50°46'54.0"N 128°25'30.0"W
(P2001108) LL(66) DFO(6201085-01)

3001 - Vancouver Island/Île de Vancouver, Juan De Fuca Strait to/à Queen Charlotte Sound - New Edition - 23-FEB-2001 - NAD 1927

26-OCT-2001 LNM/D. 07-SEP-2001
Delete radiobeacon and legend RC 50°46'52.0"N 128°25'30.0"W
(P2001108) LL(66) DFO(6201085-01)

L/C3002 - Queen Charlotte Sound to/à Dixon Entrance - New Edition - 16-DEC-1994 - NAD 1927

26-OCT-2001 LNM/D. 25-MAY-2001
Delete radiobeacon and legend RC 50°46'54.0"N 128°25'30.0"W
(P2001108) LL(66) DFO(6201085-01)

3440 - Race Rocks to/à D'Arcy Island - New Edition - 25-DEC-1998 - NAD 1983

26-OCT-2001 LNM/D. 20-JUL-2001
Amend Fl G 4s 11m 15M to read Fl G 4s 11m 7M against light 48°24'23.2"N 123°23'16.8"W
(P2001092) LL(205) DFO(6201065-01)

3598 - Cape Scott to Cape Calvert - New Edition - 14-AUG-1987 - NAD 1927

26-OCT-2001 LNM/D. 25-MAY-2001
Delete radiobeacon and legend RC 50°46'57.0"N 128°25'34.0"W
(P2001108) LL(66) DFO(6201085-01)

L/C3605 - Quatsino Sound to/à Queen Charlotte Strait - New Edition - 06-MAR-1998 - NAD 1983

26-OCT-2001 LNM/D. 25-MAY-2001
Delete radiobeacon and legend RC 50°46'57.0"N 128°25'36.0"W
(P2001108) LL(66) DFO(6201085-01)

L/C3605 - Scott Channel - New Edition - 06-MAR-1998 - NAD 1983

26-OCT-2001 LNM/D. 25-MAY-2001
Delete radiobeacon and legend RC 50°46'57.0"N 128°25'36.0"W
(P2001108) LL(66) DFO(6201085-01)

3624 - Cape Cook to Cape Scott - New Edition - 19-AUG-1988 - NAD 1927

26-OCT-2001 LNM/D. 15-JUN-2001
Delete radiobeacon and legend RC 50°46'56.0"N 128°25'30.0"W
(P2001108) LL(66) DFO(6201085-01)

3625 - Scott Islands - New Chart - 25-OCT-1968 - NAD 1927

26-OCT-2001 LNM/D. (701-1991)
Delete radiobeacon and legend RC 50°46'57.7"N 128°25'31.5"W
(P2001108) LL(66) DFO(6201085-01)

3744 - Queen Charlotte Sound - New Edition - 20-MAY-1988 - NAD 1927

26-OCT-2001 LNM/D. 25-MAY-2001
Delete radiobeacon and legend RC 50°46'55.0"N 128°25'35.0"W
(P2001108) LL(66) DFO(6201085-01)

6370 - Great Slave Lake, Western Portion - New Edition - 03-AUG-1990 - Astronomic Positioning

26-OCT-2001 LNM/D. (99-1997)
Add yellow ODAS/SADO light buoy, Fl (5) Y 20s 61°58'30.0"N 114°08'00.0"W
(A2001018) LL(1703.5) DFO(6601700-01)

**SECTION 2 – Edition 10/2001
CHART CORRECTIONS**

6425 - Travaillant River to Adam Cabin Creek - New Edition - 11-MAY-2001 - Unknown

12-OCT-2001

Reposition starboard daybeacon and the legend RAM

LNM/D. 10-AUG-2001

from 67°22'16.0"N 131°48'21.0"W

to 67°22'04.0"N 131°49'18.0"W

(A2001019) DFO(6601701-01)

SECTION 3 - Edition 10/2001
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

VANCOUVER ISLAND, WEST COAST - CAPE SCOTT - Amendment to the Radio Aids to Navigation (Pacific and Western Arctic) Publication - 2001.

PAGE 2-28

Delete listing for Cape Scott Radiobeacon.

SECTION 4 - Edition 10/2001
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

British Columbia, Volume 1, Sixteenth Edition, 1999 —

Page 167 — Paragraph 208, line 1

Delete: spherical

Replace by: spar

Delete: SE

Replace by: ESE

(P2001-51)

Page 203 — After paragraph 730

Add: ^{730.1} The HMCS *Cape Breton* has been sunk SE of Snake Island as an artificial reef for divers. It is marked by cautionary **buoys**.

(P2001-49)

Page 368 — After paragraph 99

Add: ^{99.1} **Note.** — Recent surveys have determined that depths are shoaler than charted in Checleset Bay and in the vicinity of the Barrier Islands.

(P2001-047.1)

Page 369 — Paragraph 127, line 2 – after “Islands.”

Add: Recent surveys have determined that depths are shoaler than charted in the vicinity of the Barrier Islands.

(P2001-47.2)

Page 422 — Delete paragraph 934

Replace by: ⁹³⁴ **Note.** — A privately operated light NNW of Berth No. 3 is not an aid to navigation.

(P2001-46)

British Columbia, Volume 2, Twelfth Edition, 1991 —

Page 17 — Paragraph 186, lines 1 and 2

Delete: “Cape Scott ... and”

(P2001-48)

Page 86 — After paragraph 443

Add: 443.1 A log **breakwater**, 1,000 feet (300 m) long, fronts the marine facilities at Shearwater. Three privately operated **lights** are on both ends and at the centre of the breakwater.

(P2001-50)

SECTION 5 – Edition 10/2001
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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PACIFIC

66 G5172	Cape Scott	On NW. tip of Vancouver Island. 50 46 57.2 128 25 32.8	Fl W	10s	69.9	21	Square skeleton tower. 9.0	Delete Radiobeacon. Flash 0.3 s; obs. 9.7 s. Visible from 344° through N., E. and S. to 246°. Emergency light. Year round.	Chart:3598 Edn 10/01 (P01-108)
205 G5310	Brotchie Ledge	Off entrance to harbour. 48 24 23.9 123 23 12.1	Fl G	4s	11.4	7	White cylindrical tower, green band at top. 5.5	Radar reflector. Year round.	Chart:3415 Edn 10/01 (P01-092)
753.5 G5863.8	Pearse Canal Island	On S. end of island. 54 47 02.1 130 36 36.2	Fl W	4s	3.6	6	Orange square skeleton tower.	Year round.	Chart:3960 Edn 10/01

**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.