



NOTICES TO MARINERS

WESTERN EDITION

Published monthly by the



CANADIAN COAST GUARD

CONTENTS

	Page
Section 1 Safety and General Information	1 – 13
Section 2 Chart Corrections	14 – 24
Section 3 Radio Aids to Marine Navigation Corrections	NIL
Section 4 Sailing Directions and Small Craft Guide Corrections	25 – 26
Section 5 List of Lights, Buoys and Fog Signals Corrections	27 – 29

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 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*.

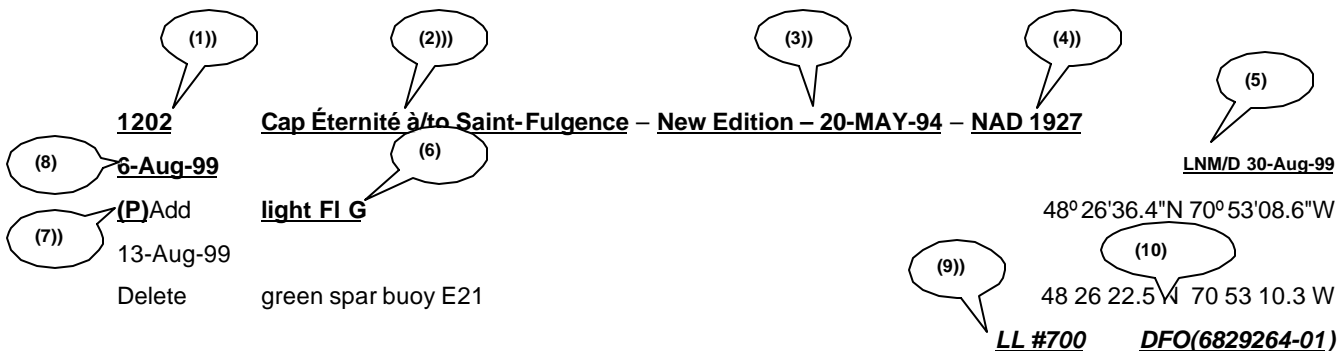
Monthly edition of Notices to Mariners - *Notices to Mariners* are issued free of charge on a monthly basis. Mariners now have a choice between specific *Regional* issue(s) they wish to receive. Requests to be placed on or removed from the mailing list should be made by using the form inserted on page *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) 772-5369

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

Quebec

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

Central & Arctic

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

Pacific

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

DGPS FULLY OPERATIONAL SERVICE

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

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

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

Table of DGPS Reference Stations in Canada						
Station Name	Id. Nos of reference stations	DGPS Station ID	Geog. Position		Frequency [khz]	Bit/s
			Latitude	Longitude		
			Cape Race, NL	338,339		
Cape Ray, NL	340,341	942	47 38 N	59 14 W	288	200
Cape Norman, NL	342,343	944	51 30 N	55 49 W	310	200
Rigolet, NL	344,345	946	54 11 N	58 27 W	299	200
Partridge Island, NB	326,327	939	45 14 N	66 03 W	295	200
Pt. Escuminac, NB	332,333	936	47 04 N	64 48 W	319	200
Fox Island, NS	336,337	934	45 20 N	61 05 W	307	200
Western Head, NS	334,335	935	43 59 N	64 40 W	312	200
Hartlen Point, NS	330,331	937	44 36 N	63 27 W	298	200
St.-Jean-sur-Richelieu, QC	312,313	929	45 19 N	73 19 W	296	200
Lauzon, QC	316,317	927	46 49 N	71 10 W	309	200
Rivière-du-Loup, QC	318,319	926	47 46 N	69 36 W	300	200
Moisie, QC	320,321	925	50 12 N	66 07 W	313	200
Wiaraton, 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

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

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

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) _____

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

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

ID number above address on label

or

Attach complete address label to this sheet

INDEX

	CANADA – 96 HOURS NOTIFICATION PRIOR TO ENTERING CANADIAN WATERS – CAUTION.	1
*512(T)	CANADA - TEMPORARY DEGRADED DGPS SERVICE.	13
	NOTICE TO USERS	1
*501	CANADIAN COAST GUARD PUBLICATION – AMENDMENT TO THE 2003 ANNUAL EDITION OF NOTICES TO MARINERS.....	1
*508	CANADIAN HYDROGRAPHIC SERVICE – ELECTRONIC CHARTS.....	7
*509	CANADIAN HYDROGRAPHIC SERVICE – CHARTS.....	8
*510	CANADIAN HYDROGRAPHIC SERVICE – RASTER NAVIGATION CHARTS	8
*511	CANADIAN HYDROGRAPHIC SERVICE – CUMULATIVE CHART CORRECTION LIST.	8

NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED

Chart No.	Page	Chart No.	Page	Chart No.	Page
3001	14	3683	19		
L/C3002	14	3685	20		
3311	14, 15	3686	20		
3313	15	3710	20		
3415	16	3726	20		
3461	16	3727	20		
3476	16	3728	20		
3513	16,17	3733	20		
3527	17	3734	8		
3536	18	3744	20		
3546	17	L/C3902	20, 21		
3550	17	3921	21		
3598	17	3934	21		
3602	18	3935	21		
3603	18	6411	21		
3604	18	6423	21		
L/C3605	18	6426	21-23		
3606	18	6427	23		
3623	19	6428	23		
3624	19	6432	24		
3625	19				
3671	19				
3673	19				
3674	19				
3675	19				
3679	19				
3682	8				

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

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

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

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

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

NOTICE TO USERS

Announcement Regarding Canadian Hydrographic Service Charts Purchased Between August 2002 and March 2003

We recently discovered that some Canadian Hydrographic Service charts purchased between August 2002 and March 2003 exhibit poor durability.

Such durability issues may include ink that erases too easily or flakes off, charts that don't withstand folding nor hold up as well as they should after contact with moisture. These charts can be easily identified by the existence of a white chalky coating sitting loosely on the surface of the paper. This coating can be rubbed off the paper and onto hands with normal handling. This is due to a manufacturing defect where coating was improperly applied to the paper.

Testing charts for this condition is best done by scratching a white area of the chart with a fingernail. Affected charts will leave a chalky white substance on the fingernail.

If you own any charts from this time frame that exhibit this behaviour, contact your dealer to arrange for free replacements.

We apologize for any inconvenience caused by this situation and have taken steps to prevent this from happening in the future.

*** 501 CANADIAN COAST GUARD PUBLICATION – AMENDMENT TO THE 2003 ANNUAL EDITION OF NOTICES TO MARINERS.**

NOTICE 13 – PAGE A13-1

Amend Tables 1, 8, 9, 11, 12, 15, 17, 18, 20, 23, 25, 26 and 30 – Changes are shown in bold.

1. Belle Isle to Montréal via Jacques-Cartier Passage

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
8049(1)*	St. Michael Bay to/à Gray Islands	500,000	15041(1)	21045(1)	324(1)
4731	Forteau Bay to/à Domino Run	250,000	15041	21045 & 22692 REFERENCE	3335
4020	Strait of Belle Isle	150,000	14415	22689	779

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

1. Belle Isle to Montréal via Jacques-Cartier Passage

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4021	Pointe Amour àto Cape Whittle et/and Cape St. George	350,000	14420	22692 & 22693	284
4002(1)**	Golfe du Saint-aurent/Gulf of St. Lawrence	750,000	14010	20312(1)	4762(1)
4025	Cap Whittle àto Havre-Saint-Pierreet/and Île d'Anticosti	300,000	14280	22693 & 22698	4767
4026	Havre-Saint-Pierre et/and Cap des Rosiers àto Pointe des Monts	300,000	14260	22698 & 22699	4774
1236	Pointe des Monts aux/to Escoumins	200,000	14240	22699 REFERENCE & 24640	4777
	Matane	20,000			
	Rimouski, Pointe au Père	20,000			
	Baie Verte	20,000			
	Godbout	5,000			
1235	Pointe au Boisvert àto Cap de la Tête au Chien	80,000	14243	24641	4782
	Les Escoumins	15,000			
1234	Cap de la Tête au Chien àto Cap aux Oies	80,000	14242	26691	4783
	Port de Gros-Cacouna	10,000			
	Pointe de la Rivière du Loup	5,000			
	Saint Siméon	5,000			
	La Malbaie Pointe-au-Pic	5,000			
Cap à l'Aigle	5,000				
1233	Cap aux Oies àto Sault-au-Cochon	50,000	14241	26692	4784
	Saint-Jean-Port-Joli	5,000			
	Saint-Joseph-de-la-Rive	5,000			
	Île aux Coudres	5,000			
1317	Sault-au-Cochon àto Québec	50,000	14228 & 14227-B	26692 & 26693	4785
1316	Port de Québec	15,000	14227-A	29686	4786
1315	Québec àto Donnacona	40,000	14226	26694 & 26695	4787
1314	Donnacona àto Batiscan	40,000	14225	26695 & 26696	4788
1313	Batiscan au/to Lac Saint-Pierre	40,000	14223	26696	4789
	Port de Bécancour	15,000			
	Port de Trois-Rivières	15,000			
1312	Lac Saint-Pierre	40,000	14222	26697	4790
	Port de Sorel	10,000			
1311	Sorel àto Varennes	40,000	14208 & 14221	26698 & 26699	4791
	Terminal Contrecoeur	10,000			
	Port de Montréal	15,000			
1310	Quai Alexandra	10,000	14206	29690	4792

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		14264	29632	4778
	Port-Cartier	15,000			
	Baie des Homards Mouillages/Anchorage	50,000		29678	
	Île aux Oeufs Mouillages/Anchorage	50,000			
	Baie-Comeau	20,000			
	Quai public/Public Wharf	10,000			
	Quais/Wharves Cargill-Reynolds	10,000			

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

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		14264	29632	4778
	Port-Cartier	15,000		29678	
	Baie des Homards				
	Mouillages/Anchorage	50,000			
	Île aux Oeufs Mouillages/Anchorage	50,000			
	Baie-Comeau	20,000			
	Quai public/Public Wharf	10,000			
	Quais/Wharves Cargill-Reynolds	10,000			

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	NONE	
4846	Motion Bay to/à Cape St. Francis	60,000	14364	25645	4736	
	Quidi Vidi Harbour	5,000				
	St. John's Harbour	5,000	14366	28645		
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			
	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	4736
	Quidi Vidi Harbour	5,000			
	St. John's Harbour	5,000			

15. Arriving Come by Chance, Newfoundland

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
4016	Saint-Pierre to St. John's	350,000	14340 & 14360	22641 & 22629	NONE
4622	Cape St. Mary's to Argentinia Harbour and Jude Island	80,000	14349	23632	290 REFERENCE
	St. Bride's	6,000			
4617	Red Island to Pinchgut Point	37,500	14353	25648	
	Buffett Harbour	6,000			
	Long Harbour, Erco Wharf	6,000			
4839	Head of/Fond de Placentia Bay	40,000	14354	25650	
	Come by Chance and/et Arnold's Cove	20,000	14355	28650	4739

**SECTION 1 – Edition 05/2003
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	4751
4237	Approaches to/Approches au Halifax Harbour	40,000	14090	25667	4752
	Sambro Harbour	20,000			
4203	Halifax Harbour – Black Point to/à Point Pleasant	10,000	14091	28666 REFERENCE	4753
4202	Halifax Harbour – Point Pleasant to/à Bedford Basin	10,000	14089	28667 REFERENCE	4754
	Ocean Terminals	5,000			
4201	Halifax Harbour – Bedford Basin	10,000	14088		4755

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
	St. Marys Bay	60,000	14062(3) REFERENCE	23650(3) REFERENCE	352 REFERENCE
	Petit Passage	30,000			
	Weymouth	30,000			
4118(3)	Grand Passage	30,000	14043	25677	4749
	East Sandy Cove	20,000			
	Meteghan	3,000			
4116	Approaches to/Approches à Saint John	60,000	14044	28677	4750
	Dipper Harbour	20,000			
	Musquash Harbour	20,000			
4117	Saint John Harbour and Approches/et les Approches	15,000			

20. Arriving Churchill, Manitoba, via Labrador Coast

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
8049(1)	St. Michael Bay to Gray Islands	500,000	14024 REFERENCE 15041(1), 14415	22692 & 21045(1)	324(1)
4731	Strait of Belle Isle to Domino Run	250,000	15041	21045 REFERENCE & 22689	3335
4732	Approaches to Hamilton Inlet	224,000	15061	22691	4405 REFERENCE
4730	Nain to Domino Point	588,000	15008	21045 & 21044	
	Davis Inlet	36,000			
4775	Nain to Saglek Bay	250,000	15120	22687 & 22688	
4776	Entrance to Saglek Bay to Button Islands	250,000	15140	22599 & 22687	4405 & 235 REFERENCE
5300	Ungava Bay	500,000	15017 REFERENCE	2307 REFERENCE	4406 & 235 REFERENCE
5450	Hudson Strait	1,000,000	15017	10336 & 20307	
4773(3)	Cape Chidley Area	100,000	15160(3) & 15140(3) REFERENCE	24567 & 22599 REFERENCE	
	Bowdoin Harbor	15,800			
	Clark Harbor	13,400			
	Erik Cove to Nuvuk Harbour, including Digges Islands	75,000	15017 & 15300		
	Port de Laperrière	18,000			

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

20. Arriving Churchill, Manitoba, via Labrador Coast

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
5412(3)	Nuvuk and Ivugivik Harbours	25,000	REFERENCE	NONE	4406 REFERENCE
	Digges Harbour	15,000			
	Erik Cove	37,500			
5449	Hudson Bay/Baie d'Hudson Northern Portion/Partie Nord	1,000,000	15300	10336 & 10338	
5400	Cape Churchill to Egg River	146,200	15312	10338 REFERENCE	
5640	Churchill Harbour	12,000	15313	19620	

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	4945
3606	Juan de Fuca Strait	110,000	18460 & 18465	63832	4947
3461	Juan de Fuca Strait, Eastern Portion/Partie Est 80,000		18465	63825	4950
3440	Race Rocks to/à D'Arcy Island	40,000	18416+Can.3440	65865	4953
3462	Juan de Fuca Strait to/à Strait of Georgia	80,000	18421	63824	4951
3441	Haro Strait, Boundary Pass and/et Satellite Channel	40,000	18415	63824 REFERENCE	4954
3463	Strait of Georgia, Southern Portion/ Partie Sud	80,000	17518	63824, 63823& 65859	4952
3442	North Pender Island to/à Thetis Island	40,000	18413	63824 REFERENCE	4951 & 4952 REFERENCE
3473	Active Pass, Porlier Pass and/ et Montague Harbour		18412	NONE	4951 & 4952 REFERENCE
	Active Pass	12,000			
	Porlier Pass 12,000				
	Montague Harbour	18,000			4952 REFERENCE
3481	Approaches to/Approches à Vancouver Harbour	25,000	18406	68868	925
3493	Vancouver Harbour, Western Portion/Partie Ouest	10,000	18405	68871	4963
3494	Vancouver Harbour, Central Portion/Partie Centrale	10,000	18407	68872	4964
	Second Narrows	6,000			
3495	Vancouver Harbour, Eastern Portion/Partie Est	10,000	18408	NONE	4965
	Indian Arm	30,000	18408 REFERENCE		

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	4952 REFERENCE

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

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	4959
3415	Victoria Harbour	6,000	18418 & 18419	68877	

30. Inner Passages, British Columbia, Vancouver to Portland Canal

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE
Chart	Title	Scale 1:	Chart	Chart	Chart
3481	Approaches to/Approches à Vancouver Harbour	25,000	18406	68868	925
3463	Strait of Georgia, Southern Portion/ Partie Sud	80,000	17518	65859 & 63823 REFERENCE	4952
3512	Strait of Georgia, Central Portion/ Partie Centrale	80,000	17517	63822 & 63823 REFERENCE	579 REFERENCE
3513	Strait of Georgia, Northern Portion/ Partie Nord	80,000	17515	63822 REFERENCE	
3539	Discovery Passage	40,000	17513		
	Seymour Narrows	20,000			
3540	Approaches to/Approches à Campbell River	10,000	17503		
	Cordero Channel	40,000			
3543	Dent and/et Yuculta Rapids	20,000	17521	NONE	NONE
	Greene Point Rapids	20,000			
3544	Johnstone Strait, Race Passage and/ et Current Passage	25,000	17522		
3545	Johnstone Strait, Port Neville to/à Robson Bight	40,000	17523		
	Broughton Strait	40,000			
3546	Port McNeill	20,000	17525		
	Alert Bay	20,000			
	Queen Charlotte Strait Eastern Portion/Partie Est	40,000		65841	581 REFERENCE
3547	Stuart Narrows	20,000	17526		
	Kenneth Passage	20,000			
	Queen Charlotte Strait Central Portion/Partie Centrale	40,000			
3548	Port Hardy	15,000	17524	65840 & 65841	NONE
	Blunden Harbour	15,000			
3549	Queen Charlotte Strait Western Portion/Partie Ouest	40,000	17528	65840	
	Bull Harbour	20,000			
3550	Approaches to/Approches à Seymour Inlet and/et Belize Inlet	40,000	17506	63818 REFERENCE	
3598	Cape Scott to Cape Calvert	74,500	17489	63818 REFERENCE	
3727	Cape Calvert to Goose Island including Fitz Hugh Sound	73,600	17486	65889	1933 REFERENCE
3934	Approaches to/Approches à Smith Sound and/et Rivers Inlet	40,000	17489 & 17486 REFERENCE	63818 REFERENCE	1933 REFERENCE
	Darby Channel	15,000			
3784	Kwakshua Channel to/à Spider Island and/et Namu Harbour	36,800	17487	65889 REFERENCE	1933 REFERENCE
	Namu Harbour to Dryad Point	40,500	17485	62874 REFERENCE	
3785	Klikitsoatli Harbour	12,000			
	Namu Harbour	18,300	17485 REFERENCE	65889 REFERENCE	
3787	Queens Sound to/à Seaforth Channel	36,400	17483	65888 & 62874 REFERENCE	
3728	Milbanke Sound and Approaches/ et les Approches	76,600	17482	65888	1933 REFERENCE
	Jorkins Point to/à Sarah Island	36,000			
3734	Jackson Narrows	12,200	17471	62874 REFERENCE	
3738	Sarah Island to Swanson Bay	35,800	17470		1923 & 1933

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

30. Inner Passages, British Columbia, Vancouver to Portland Canal (cont'd)

CANADIAN CATALOGUE			U.S.A CATALOGUE	RUSSIAN FEDERATION CATALOGUE	U.K. CATALOGUE	
Chart	Title	Scale 1:	Chart	Chart	Chart	
	Hiekish Narrows	18,300			REFERENCE	
3739	Swanson Bay to/à Work Island	35,600	17469	NONE	1923 REFERENCE	
	Butadale	6,100				
3740	Work Island to/à Point Cumming	35,500	17468	62873 REFERENCE		
3742	Otter Passage to/à McKay Reach	70,900	17465			
3772	Grenville Channel, Sainty Point to Baker Inlet	36,200	NONE	65822		
	Baker Inlet Entrance	12,600				
3773	Grenville Channel, Baker Inlet to/ à Ogden Channel	36,500	17446	65821		
3927	Bonilla Island to/à Edey Passage	77,800	17441	62873 REFERENCE		2436 & 1923 REFERENCE
3957	Approaches to/Approches à Prince Rupert Harbour	40,000	17445	65819		2435 & 2436
3959	Hudson Bay Passage	40,000				3754 REFERENCE
3960	Approaches to/Approches à Portland Inlet	40,000	17438 REFERENCE	63810 REFERENCE		
3994	Portland Inlet, Khutzeymateen Inlet and Pearse Canal	40,000	17437 17427 REFERENCE		NONE	
3933	Portland Canal and/et Observatory Inlet	80,000	17427 & 17425	62795 REFERENCE		
3794	Portland Canal, Stewart	12,000	17421			

***508 CANADIAN HYDROGRAPHIC SERVICE – ELECTRONIC CHARTS.**

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

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

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

RELEASED PRODUCTS					
S-57 ENC NUMBER	CHART TITLE				
CA373086	Cape Gargantua to/à Otter Head				
CA376330	Grand Manan				
CA570067	Porpoise Harbour, Ridley Island and Approaches/et les approches				
CA370145	Strait of Georgia, Southern Portion/Partie Sud				
CA470312	Queen Charlotte Strait Eastern Portion/Partie Est (Part 1 of 2)				
CA470365	Haro Strait, Boundary Pass and/et Satellite Channel				
CA470366	Haro Strait, Boundary Pass and/et Satellite Channel				
CA370367	Juan de Fuca Strait to/a Strait of Georgia (Western Portion, Part 1 of 2)				
CA370368	Juan de Fuca Strait to/a Strait of Georgia (Eastern Portion, Part 2 of 2)				
CA573250	Nanisivik				
CA576001	Halifax Harbour – Bedford Basin				
CA579054	Tadoussac				
CA579055	Cap-Chat				
CA479057	Mont-Louis				
CA479058	Sainte-Anne-des-Monts				
CA479087	Continuation A				

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

*** 509 CANADIAN HYDROGRAPHIC SERVICE – CHARTS.**

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Editions	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.				
3682	Kyuquot Sound	1:36 676	02-MAY-2003	2	\$20.00
Reprint					
3734	Jorkins Point to/àSarah Island	1:36 028	27-DEC-2002	2	\$20.00

***510 CANADIAN HYDROGRAPHIC SERVICE – RASTER NAVIGATION CHARTS.**

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

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

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

CHARTS	MAIN TITLE	PUBLISHED	PRICE
New Charts	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.		
1431R/M	Canal de Beauharnois	17-JAN-2003	See Note 2
4669R/M	Red Bay	06-DEC-2002	See Note 2
4701R/M	Ship Harbour Head to/aux Camp Islands	13-DEC-2002	See Note 2
New Edition	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.		
3443R/M	Thetis Island to/àNanaimo	20-DEC-2002	See Note 2

***511 CANADIAN HYDROGRAPHIC SERVICE – Cumulative chart correction list.**

The accompanying correction list is a cumulative listing of charts affected by Notices to Mariners from 03-MAR-2003 to 30-MAY-2003.

Chart No.	Notices to Mariners Edition Date
1202	25-APR-2003
1209	25-APR-2003
1220	(P)23-MAY-2003, (P)02-MAY-2003, (P)11-APR-2003, 28-MAR-2003
1221	16-MAY-2003, 28-MAR-2003
1310	04-APR-2003
1311	09-MAY-2003, 28-MAR-2003, 07-MAR-2003
1312	(P)25-APR-2003
1313	04-APR-2003
1317	02-MAY-2003, (P)21-MAR-2003, 07-MAR-2003
1350	(P)25-APR-2003
1410	25-APR-2003
1435	21-MAR-2003, (P)21-MAR-2003
1512	30-MAY-2003, 23-MAY-2003, 09-MAY-2003
1554	09-MAY-2003
2022	16-MAY-2003, 09-MAY-2003, 21-MAR-2003
2023	16-MAY-2003, 02-MAY-2003
2024	(P)09-MAY-2003, 02-MAY-2003
2025	09-MAY-2003
2059	23-MAY-2003
2086	(03-JAN-2003 New Edition Advertised)
L/C2100	28-MAR-2003

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

Chart No.	Notices to Mariners Edition Date
L/C2110	(P)23-MAY-2003, (P)16-MAY-2003
L/C2120	23-MAY-2003, 11-APR-2003
L/C2121	09-MAY-2003, 02-MAY-2003, 25-APR-2003, 18-APR-2003, 11-APR-2003, 04-APR-2003, 28-MAR-2003, 21-MAR-2003, 07-MAR-2003
L/C2122	09-MAY-2003, 11-APR-2003, 04-APR-2003, 28-MAR-2003
2202	16-MAY-2003
2204	16-MAY-2003, 09-MAY-2003
2205	16-MAY-2003
2207	16-MAY-2003
2261	04-APR-2003
2284	07-MAR-2003
2289	07-MAR-2003
L/C2300	04-APR-2003, 07-MAR-2003
2303	07-MAR-2003
2308	07-MAR-2003
2309	07-MAR-2003
2310	07-MAR-2003
2315	07-MAR-2003
3001	02-MAY-2003
L/C3002	02-MAY-2003, 11-APR-2003, (P)11-APR-2003
3052	07-MAR-2003
3056	07-MAR-2003
3311	23-MAY-2003
3313	(P)30-MAY-2003, 23-MAY-2003, 25-APR-2003, 11-APR-2003, 07-MAR-2003
3410	11-APR-2003
3415	23-MAY-2003
3419	(P)11-APR-2003
3440	11-APR-2003
3459	11-APR-2003
3461	30-MAY-2003
3475	11-APR-2003
3476	(P)30-MAY-2003, 25-APR-2003
3478	11-APR-2003
3513	23-MAY-2003
3527	23-MAY-2003
3536	23-MAY-2003
3546	23-MAY-2003
3550	02-MAY-2003
3598	02-MAY-2003, (22-NOV-2002 Reprint Advertised)
3602	02-MAY-2003
3603	02-MAY-2003
3604	23-MAY-2003, 02-MAY-2003
LC3605	02-MAY-2003
3606	02-MAY-2003
3623	23-MAY-2003, 02-MAY-2003
3624	02-MAY-2003
3625	02-MAY-2003
3668	18-APR-2003
3671	02-MAY-2003
3673	02-MAY-2003
3674	02-MAY-2003
3675	02-MAY-2003
3679	02-MAY-2003
3681	14-MAR-2003
3682	(02-MAY-2003 New Edition Advertised)
3683	23-MAY-2003, 02-MAY-2003

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

Chart No.	Notices to Mariners Edition Date
3685	02-MAY-2003
3686	02-MAY-2003
3710	02-MAY-2003
3726	02-MAY-2003
3727	02-MAY-2003
3728	02-MAY-2003
3733	02-MAY-2003
3734	(27-DEC-2002 Reprint Advertised)
3744	02-MAY-2003
3794	(30-AUG-2002 New Edition Advertised)
3802	(29-NOV-2002 Reprint Advertised)
3895	(27-DEC-2002 New Edition Advertised)
LC3902	02-MAY-2003
3921	02-MAY-2003
3934	02-MAY-2003
3935	02-MAY-2003
3958	11-APR-2003
4001	16-MAY-2003, (T)16-MAY-2003, 28-MAR-2003
L/C4002	04-APR-2003, 28-MAR-2003
4003	(T)16-MAY-2003, (21-MAR-2003 New Edition Advertised)
L/C4006	16-MAY-2003, (T)16-MAY-2003, 28-MAR-2003, 14-MAR-2003
4010	(14-FEB-2003 New Edition Advertised)
4011	16-MAY-2003, (03-JAN-2003 New Edition Advertised)
4012	(14-FEB-2003 New Edition Advertised)
L/C4015	(T)28-MAR-2003
L/C4016	(P)18-APR-2003
4023	04-APR-2003, 21-MAR-2003
4024	23-MAY-2003
4047	14-MAR-2003
4114	02-MAY-2003, 04-APR-2003
4115	23-MAY-2003, 04-APR-2003, 28-MAR-2003
L/C4116	16-MAY-2003, 28-MAR-2003, 14-MAR-2003
L/C4118	28-MAR-2003, 21-MAR-2003
4124	23-MAY-2003
4130	(01-NOV-2002 New Edition Advertised)
4140	(15-NOV-2002 New Edition Advertised)
4201	23-MAY-2003, 02-MAY-2003, 04-APR-2003
4202	23-MAY-2003, 02-MAY-2003, 04-APR-2003
4203	23-MAY-2003, 02-MAY-2003
4210	21-MAR-2003, (T)21-MAR-2003
4233	28-MAR-2003
4236	09-MAY-2003
4237	02-MAY-2003
4241	(08-NOV-2002 New Edition Advertised)
L/C4242	21-MAR-2003, (T)21-MAR-2003
4266	(14-MAR-2003 New Edition Advertised)
4306	04-APR-2003, 14-MAR-2003
4335	14-MAR-2003
4340	(10-JAN-2003 New Edition Advertised)
4374	23-MAY-2003, 16-MAY-2003
4381	(31-JAN-2003 New Edition Advertised)
4391	(20-DEC-2002 New Edition Advertised)
4394	02-MAY-2003
4396	04-APR-2003
L/C4403	04-APR-2003, 21-MAR-2003
4404	21-MAR-2003

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

Chart No.	Notices to Mariners Edition Date
L/C4405	(21-FEB-2003 New Edition Advertised)
4420	21-MAR-2003
4425	(01-NOV-2002 New Edition Advertised)
4429	04-APR-2003
4446	21-MAR-2003
4448	04-APR-2003, (13-DEC-2002 New Edition Advertised)
4452	23-MAY-2003
4455	23-MAY-2003
4456	23-MAY-2003
4459	(T)04-APR-2003
4462	(07-MAR-2003 New Edition Advertised)
4464	(10-JAN-2003 New Edition Advertised)
4466	(21-MAR-2003 New Edition Advertised)
4467	(10-JAN-2003 New Edition Advertised)
4470	23-MAY-2003
4483	(10-JAN-2003 New Edition Advertised)
4485	23-MAY-2003
4486	23-MAY-2003, (T)16-MAY-2003, 21-MAR-2003
4491	04-APR-2003
4507	11-APR-2003, 07-MAR-2003
4511	04-APR-2003
4512	(24-JAN-2003 New Edition Advertised)
4518	(08-NOV-2002 New Edition Advertised)
4520	11-APR-2003
4529	11-APR-2003, 14-MAR-2003
4530	02-MAY-2003, 14-MAR-2003
4531	(03-JAN-2003 New Edition Advertised)
4542	(07-MAR-2003 New Edition Advertised)
4585	11-APR-2003
4587	(10-JAN-2003 New Edition Advertised)
4591	11-APR-2003
4593	11-APR-2003
4624	11-APR-2003
4633	(14-MAR-2003 New Edition Advertised)
4634	18-APR-2003, 28-MAR-2003, (T)28-MAR-2003
4635	(T)02-MAY-2003, (P)11-APR-2003, (T)04-APR-2003
4641	(T)02-MAY-2003
4642	(08-NOV-2002 New Edition Advertised)
4644	04-APR-2003
4654	(22-NOV-2002 New Edition Advertised)
4658	28-MAR-2003
4663	04-APR-2003
4679	18-APR-2003
4680	04-APR-2003
4701	25-APR-2003
4702	11-APR-2003
4722	(22-NOV-2002 New Edition Advertised)
4724	(04-OCT-2002 New Edition Advertised)
4728	28-MAR-2003, (22-NOV-2002 New Edition Advertised)
4745	(07-MAR-2003 New Edition Advertised)
4763	14-MAR-2003
4775	14-MAR-2003
4824	(25-OCT-2002 New Chart Advertised)
4830	(08-NOV-2002 New Edition Advertised)
L/C4831	(P)18-APR-2003, 11-APR-2003
L/C4832	18-APR-2003, (P)18-APR-2003, 11-APR-2003, 04-APR-2003

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

Chart No.	Notices to Mariners Edition Date
4839	21-MAR-2003
L/C4841	23-MAY-2003
4844	02-MAY-2003
4845	02-MAY-2003, 14-MAR-2003
4847	23-MAY-2003, (P)25-APR-2003, 18-APR-2003
4848	(T)16-MAY-2003
4849	23-MAY-2003
L/C4850	16-MAY-2003
L/C4851	(T)23-MAY-2003, 11-APR-2003
L/C4854	11-APR-2003
4855	11-APR-2003, 21-MAR-2003
4856	11-APR-2003
4857	11-APR-2003
4858	23-MAY-2003, 11-APR-2003
4863	11-APR-2003
4865	16-MAY-2003
4906	07-MAR-2003
4909	23-MAY-2003
4921	14-MAR-2003, 07-MAR-2003
4950	30-MAY-2003, (23-AUG-2002 New Chart Advertised)
L/C4951	30-MAY-2003
4954	(T)16-MAY-2003, (21-FEB-2003 New Edition Advertised)
4956	(21-FEB-2003 New Edition Advertised)
4980	09-MAY-2003
5001	(17-JAN-2003 New Edition Advertised)
L/C5030	11-APR-2003
5052	11-APR-2003
5398	(04-SEP-1981 New Edition Withdrawn)
5631	(10-JAN-2003 New Chart Advertised)
6100	02-MAY-2003
6109	(15-NOV-2002 New Edition Advertised)
6240	09-MAY-2003
6242	23-MAY-2003, 09-MAY-2003, 25-APR-2003, (T)25-APR-2003
6251	09-MAY-2003
6408	(25-OCT-2002 New Edition Advertised)
6409	(25-OCT-2002 New Edition Advertised)
6410	(25-OCT-2002 New Edition Advertised)
6411	09-MAY-2003, 25-APR-2003, (25-OCT-2002 New Edition Advertised)
6412	25-APR-2003, (25-OCT-2002 New Edition Advertised)
6413	(25-OCT-2002 New Edition Advertised)
6414	(25-OCT-2002 New Edition Advertised)
6415	25-APR-2003, (25-OCT-2002 New Edition Advertised)
6416	25-APR-2003, (25-OCT-2002 New Edition Advertised)
6417	(25-OCT-2002 New Edition Advertised)
6418	(25-OCT-2002 New Edition Advertised)
6419	(25-OCT-2002 New Edition Advertised)
6420	25-APR-2003, (25-OCT-2002 New Edition Advertised)
6421	(25-OCT-2002 New Edition Advertised)
6422	(25-OCT-2002 New Edition Advertised)
6423	02-MAY-2003, 25-APR-2003, (25-OCT-2002 New Edition Advertised)
6424	25-APR-2003, (25-OCT-2002 New Edition Advertised)
6425	25-APR-2003, (25-OCT-2002 New Edition Advertised)
6426	02-MAY-2003, (25-OCT-2002 New Edition Advertised)
6427	09-MAY-2003, (25-OCT-2002 New Edition Advertised)
6428	09-MAY-2003, (25-OCT-2002 New Edition Advertised)
6429	(25-OCT-2002 New Edition Advertised)

**SECTION 1 – Edition 05/2003
SAFETY AND GENERAL INFORMATION**

Chart No.	Notices to Mariners Edition Date
6430	(25-OCT-2002 New Edition Advertised)
6431	25-APR-2003, (25-OCT-2002 New Edition Advertised)
6432	09-MAY-2003, (25-OCT-2002 New Edition Advertised)
6433	(25-OCT-2002 New Edition Advertised)
6434	(25-OCT-2002 New Edition Advertised)
6435	(25-OCT-2002 New Edition Advertised)
6436	(25-OCT-2002 New Edition Advertised)
6437	(25-OCT-2002 New Edition Advertised)
6438	(25-OCT-2002 New Edition Advertised)
6441	(25-OCT-2002 New Edition Advertised)
6451	(25-OCT-2002 New Edition Advertised)
6452	(25-OCT-2002 New Edition Advertised)
6453	(25-OCT-2002 New Edition Advertised)
6454	(25-OCT-2002 New Edition Advertised)
6455	(25-OCT-2002 New Edition Advertised)
7122	(P)25-APR-2003
7127	(P)25-APR-2003
7486	07-MAR-2003
7487	07-MAR-2003
7646	(14-FEB-2003 New Edition Advertised)
7685	25-APR-2003
7725	14-MAR-2003
7731	14-MAR-2003
7781	28-MAR-2003
7793	(10-JAN-2003 New Chart Advertised)
L/C8005	04-APR-2003
8006	(14-FEB-2003 New Edition Advertised)
8046	(23-MAY-2003 New Edition Advertised)
L/C8047	14-MAR-2003

***512(T) CANADA - TEMPORARY DEGRADED DGPS SERVICE.**

Reference : Notice 413(T)/2003 cancelled.

Some GPS satellites are temporarily unavailable for service and have affected the Differential GPS (DGPS) service provided by the Canadian Coast Guard. Until further notice of a restoration of the GPS constellation, DGPS users can expect to lose service lasting for a few minutes every day. Similarly, GPS users will experience degraded GPS service as a result of the reduced GPS satellite constellation.

Intervals in UTC:

	27 May–2 June	3-9 June	10-16 June	17-23 June	24-30 June
Newfoundland	0025 – 0113	2356 – 0044	2328 – 0015	2259 - 2347	2230 - 2318
Maritimes	0037 – 0114	0008 – 0046	2340 – 0017	2311 - 2348	2242 - 2320
Québec	0028 - 0113	2359 – 0044	2330 – 0015	2302 - 2347	2233 - 2318
Central & Arctic	Not affected	Not affected	Not affected	Not affected	Not affected
Pacific	Not affected	Not affected	Not affected	Not affected	Not affected

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

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

02-MAY-2003		LNMD. 29-NOV-2002
Delete	Fog Sig	50°46'57.2"N 128°25'32.8"W (P2003026) LL(66) DFO(6200535-01)
Delete	Fog Sig	51°14'54.3"N 127°49'55.7"W (P2003031) LL(579) DFO(6200535-02)
Delete	Fog Sig	50°26'29.0"N 128°01'51.0"W (P2003025) LL(68) DFO(6200535-03)
Delete	Fog Sig	49°59'52.8"N 127°26'51.8"W (P2003023) LL(78) DFO(6200535-04)
Delete	Fog Sig	49°35'34.1"N 126°36'50.6"W (P2003022) LL(105) DFO(6200535-05)
Delete	Fog Sig	49°22'59.3"N 126°32'33.7"W (P2003024) LL(114) DFO(6200535-06)
Delete	Fog Sig	49°06'38.1"N 125°55'19.9"W (P2003021) LL(134) DFO(6200535-07)
Delete	Fog Sig	48°47'12.0"N 125°12'50.8"W (P2003029) LL(176) DFO(6200535-08)
Delete	Fog Sig	48°43'20.8"N 125°05'45.9"W (P2003027) LL(178) DFO(6200535-09)
Delete	Fog Sig	48°36'43.0"N 124°45'00.0"W (P2003028) LL(180) DFO(6200535-10)

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

02-MAY-2003		LNMD. 11-APR-2003
Delete	Fog Sig	50°46'57.2"N 128°25'32.8"W (P2003026) LL(66) DFO(6200535-01)
Delete	Fog Sig	51°14'54.3"N 127°49'55.7"W (P2003031) LL(579) DFO(6200535-02)
Delete	Fog Sig	52°15'41.9"N 128°43'12.5"W (P2003033) LL(619) DFO(6200535-11)

3311 - Grief Point to/à Desolation Sound - Sheet 5 - New Edition - 31-DEC-1993 - NAD 1983

23-MAY-2003		LNMD. 14-FEB-2003
Delete	light Fl G, marked (Priv)	49°51'51.9"N 124°33'33.1"W DFO(6200551-01)
Delete	light Fl R, marked (Priv)	49°51'46.0"N 124°33'27.5"W DFO(6200551-03)
Add	light Fl G, marked (Priv)	49°51'42.0"N 124°33'12.6"W DFO(6200551-02)
Add	light Fl R, marked (Priv)	49°51'36.3"N 124°33'10.7"W DFO(6200551-04)

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

3311 - Grief Point to/à Desolation Sound - Sheet 5 - New Edition - 31-DEC-1993 - NAD 1983

Add light Fl, marked (Priv) 49°51'59.2"N 124°33'34.2"W
DFO(6200551-05)

Add note 49°51'00.0"N 124°34'00.0"W

CAUTION

The Powell River Floating Breakwter has been reconfigured.
The entrance is now at the south end and is marked by the
Fl G and Fl R lights.

AVERTISSEMENT

Le brise-lames flottant de Powell River a été modifié. L'entrée
se trouve maintenant à l'extrémité Sud et elle est marquée par
des feux Fl G et Fl R.

The breakwater reconfiguration will be incorporated on the next
New Edition of this chart.

DFO(6200551-06)

3313 - Victoria Harbour - Sheet 3 - New Chart - 28-JUL-1995 - NAD 1983

23-MAY-2003 LNM/D. 25-APR-2003
Delete depth of 7.3 metres 48°25'31.3"N 123°23'31.3"W
DFO(6200565-01)

Add depth of 2.9 metres 48°25'31.3"N 123°23'30.8"W
DFO(6200565-02)

3313 - Sidney and/et Tsehum Harbour - Sheet 7 - New Chart - 28-JUL-1995 - NAD 1983

30-MAY-2003 LNM/D. 23-MAY-2003

(P)Add sewer pipeline joining 48°40'32.4"N 123°24'56.4"W
48°40'22.7"N 123°24'45.5"W
48°40'20.5"N 123°24'42.2"W
48°40'19.4"N 123°24'39.5"W
48°40'18.5"N 123°24'36.6"W
48°40'17.9"N 123°24'32.5"W
48°40'18.5"N 123°24'29.9"W
48°40'18.8"N 123°24'26.5"W
48°40'18.5"N 123°24'24.6"W
48°40'18.7"N 123°24'22.7"W
48°40'18.7"N 123°24'20.8"W
48°40'18.4"N 123°24'19.4"W
48°40'18.9"N 123°24'16.4"W
48°40'18.4"N 123°24'12.6"W
48°40'18.5"N 123°24'10.6"W
48°40'18.1"N 123°24'06.0"W
48°40'18.4"N 123°24'04.2"W
48°40'17.9"N 123°23'56.5"W
48°40'18.0"N 123°23'54.6"W
48°40'17.4"N 123°23'37.6"W
48°40'12.2"N 123°23'13.6"W
48°40'12.2"N 123°23'08.2"W
and 48°40'12.8"N 123°23'07.1"W
DFO(6200556-01)

(P)Add pipeline sign 48°40'32.6"N 123°24'56.5"W
DFO(6200556-02)

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

3415 - Victoria Harbour - New Edition - 13-FEB-1987 - NAD 1927

23-MAY-2003		LNMD. 31-JAN-2003
Delete	depth of 7.3 metres	48°25'31.9"N 123°23'26.6"W <i>DFO(6200565-01)</i>
Add	depth of 2.9 metres	48°25'31.9"N 123°23'26.1"W <i>DFO(6200565-02)</i>

3461 - Juan de Fuca Strait, Eastern Portion/Partie Est - New Edition - 29-NOV-2002 - NAD 1983

30-MAY-2003		
Amend	Chart/Carte USA/É-UA 18467 to read Chart/Carte USA/É-UA 18471	48°08'40.0"N 122°57'02.0"W <i>DFO(6200561-01)</i>

3476 - Approaches to/Approches à Tsehum Harbour - New Chart - 31-AUG-1984 - NAD 1927

30-MAY-2003		LNMD. 25-APR-2003
(P)Add	sewer pipeline	joining 48°40'33.1"N 123°24'51.6"W 48°40'23.4"N 123°24'40.8"W 48°40'21.1"N 123°24'37.5"W 48°40'20.0"N 123°24'34.8"W 48°40'19.2"N 123°24'31.9"W 48°40'18.6"N 123°24'27.8"W 48°40'19.2"N 123°24'25.2"W 48°40'19.4"N 123°24'21.8"W 48°40'19.2"N 123°24'19.8"W 48°40'19.4"N 123°24'18.0"W 48°40'19.4"N 123°24'16.1"W 48°40'19.1"N 123°24'14.7"W 48°40'19.6"N 123°24'11.7"W 48°40'19.1"N 123°24'07.9"W 48°40'19.1"N 123°24'05.9"W 48°40'18.8"N 123°24'01.3"W 48°40'19.1"N 123°23'59.5"W 48°40'18.6"N 123°23'51.8"W 48°40'18.7"N 123°23'49.9"W 48°40'18.0"N 123°23'32.9"W 48°40'12.8"N 123°23'08.9"W 48°40'12.8"N 123°23'03.4"W and 48°40'13.5"N 123°23'02.4"W <i>DFO(6200556-01)</i>
(P)Add	pipeline sign	48°40'33.2"N 123°24'51.8"W <i>DFO(6200556-02)</i>

3513 - Strait of Georgia, Northern Portion/Partie Nord - New Edition - 29-OCT-1999 - NAD 1983

23-MAY-2003		LNMD. 17-JAN-2003
Delete	light Fl G, marked (Priv)	49°51'51.5"N 124°33'33.1"W <i>DFO(6200551-01)</i>
Delete	light Fl R, marked (Priv)	49°51'45.8"N 124°33'28.0"W <i>DFO(6200551-03)</i>
Add	light Fl G, marked (Priv)	49°51'42.0"N 124°33'12.6"W <i>DFO(6200551-02)</i>
Add	light Fl R, marked (Priv)	49°51'36.3"N 124°33'10.7"W <i>DFO(6200551-04)</i>

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

3513 - Strait of Georgia, Northern Portion/Partie Nord - New Edition - 29-OCT-1999 - NAD 1983

Add light Fl, marked (Priv) 49°51'59.2"N 124°33'34.2"W
The breakwater reconfiguration will be incorporated on the next
New Edition of this chart.

DFO(6200551-05)

3527 - Baynes Sound - New Edition - 06-APR-2001 - NAD 1983

23-MAY-2003 LNMD. 17-JAN-2003
Add non-dangerous wreck, depth unknown, marked PA 49°27'55.4"N 124°43'53.0"W
DFO(6200563-01)

3536 - Powell River and/et Westview - New Chart - 21-APR-1978 - NAD 1927

23-MAY-2003 LNMD. 21-JUN-2002
Delete light Fl G 49°51'52.6"N 124°33'28.5"W
DFO(6200551-01)

Delete light Fl R 49°51'46.6"N 124°33'22.9"W
DFO(6200551-03)

Add light Fl G, marked (Priv) 49°51'42.6"N 124°33'07.5"W
DFO(6200551-02)

Add light Fl R, marked (Priv) 49°51'36.9"N 124°33'05.7"W
DFO(6200551-04)

Add light Fl, marked (Priv) 49°51'59.9"N 124°33'29.1"W
DFO(6200551-05)

Add note 49°51'36.0"N 124°33'30.0"W

CAUTION

The Powell River Floating Breakwater has been reconfigured.
The entrance is now at the south end and is marked by the
Fl G and Fl R lights.

AVERTISSEMENT

Le brise-lames flottant de Powell River a été modifié. L'entrée
se trouve maintenant à l'extrémité Sud et elle est marquée par
des feux Fl G et Fl R.

The breakwater reconfiguration will be incorporated on the next
New Edition of this chart.

DFO(6200551-06)

3546 - Broughton Strait - New Chart - 28-APR-1989 - NAD 1983

23-MAY-2003 LNMD. (1107-1999)
Amend Fl R to read Iso R 2s against the light 50°36'27.5"N 127°00'37.5"W
(P2003017) LL(550.2) DFO(6200531-01)

3550 - Approaches to/Approches à Seymour Inlet and/et Belize Inlet - New Chart - 03-DEC-1993 - NAD 1983

02-MAY-2003 LNMD. 25-MAY-2001
Delete Fog Sig 60s 51°14'53.7"N 127°50'01.5"W
(P2003031) LL(579) DFO(6200535-02)

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

02-MAY-2003 LNMD. 20-SEP-2002
Delete Fog Sig (3) 60s 50°46'57.2"N 128°25'32.8"W
(P2003026) LL(66) DFO(6200535-01)

Delete Fog Sig 60s 51°14'54.3"N 127°49'55.7"W
(P2003031) LL(579) DFO(6200535-02)

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

3602 – Approaches to/Approches à Juan de Fuca Strait – New Edition – 29-NOV-2002 – NAD 1983

02-MAY-2003

Delete Fog Sig 30s 48°47'11.2"N 125°12'55.9"W
(P2003029) LL(176) DFO(6200535-08)

Delete Fog Sig 60s 48°43'20.2"N 125°05'50.7"W
(P2003027) LL(178) DFO(6200535-09)

Delete Fog Sig (3) 60s 48°36'42.4"N 124°45'04.8"W
(P2003028) LL(180) DFO(6200535-10)

3603 – Ucluelet Inlet to/à Nootka Sound – New Edition – 23-OCT-1981 – NAD 1927

02-MAY-2003

LNMD. 17-JAN-2003

Delete Fog Sig (2) 60s 49°35'34.1"N 126°36'50.6"W
(P2003022) LL(105) DFO(6200535-05)

Delete Fog Sig 60s 49°22'59.3"N 126°32'33.7"W
(P2003024) LL(114) DFO(6200535-06)

Delete Fog Sig (2) 60s 49°06'38.1"N 125°55'19.9"W
(P2003021) LL(134) DFO(6200535-07)

3604 – Nootka Sound to/à Quatsino Sound – New Edition – 06-NOV-1987 – NAD 1927

02-MAY-2003

LNMD. 24-AUG-2001

Delete Fog Sig 30s 50°26'29.0"N 128°01'51.0"W
(P2003025) LL(68) DFO(6200535-03)

Delete Fog Sig 20s 49°59'52.8"N 127°26'51.8"W
(P2003023) LL(78) DFO(6200535-04)

Delete Fog Sig (2) 60s 49°35'34.1"N 126°36'50.6"W
(P2003022) LL(105) DFO(6200535-05)

23-MAY-2003

LNMD. 02-MAY-2003

Delete red and white fairway pillar light and whistle buoy Mo(A), marked MC 49°59'27.5"N 127°26'48.5"W
(P2003030) LL(79) DFO(6200550-01)

LC3605 – Quatsino Sound to/à Queen Charlotte Strait – New Edition – 06-MAR-1998 – NAD 1983

02-MAY-2003

LNMD. 25-JAN-2002

Delete Fog Sig (3) 60s 50°46'56.5"N 128°25'38.7"W
(P2003026) LL(66) DFO(6200535-01)

Delete Fog Sig 60s 51°14'53.7"N 127°50'01.5"W
(P2003031) LL(579) DFO(6200535-02)

Delete Fog Sig 30s 50°26'28.3"N 128°01'56.8"W
(P2003025) LL(68) DFO(6200535-03)

LC3605 – Scott Channel – New Edition – 06-MAR-1998 – NAD 1983

02-MAY-2003

LNMD. 25-JAN-2002

Delete Fog Sig (3) 60s 50°46'56.5"N 128°25'38.7"W
(P2003026) LL(66) DFO(6200535-01)

3606 – Juan de Fuca Strait – New Edition – 29-NOV-2002 – NAD 1983

02-MAY-2003

Delete Fog Sig (3) 60s 48°36'42.4"N 124°45'04.8"W
(P2003028) LL(180) DFO(6200535-10)

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

3623 – Kyuquot Sound to/à Cape Cook – New Edition – 26-AUG-1977 – NAD 1927

02-MAY-2003

Delete Fog Sig 20s

LNM/D. 30-NOV-2001
49°59'52.8"N 127°26'51.8"W
(P2003023) LL(78) DFO(6200535-04)

23-MAY-2003

Delete red and white fairway pillar light and whistle buoy Mo(A), marked MC

LNM/D. 02-MAY-2003
49°59'27.5"N 127°26'48.5"W
(P2003030) LL(79) DFO(6200550-01)

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

02-MAY-2003

Delete Fog Sig (3) 60s

LNM/D. 22-FEB-2002
50°46'57.2"N 128°25'32.8"W
(P2003026) LL(66) DFO(6200535-01)

Delete Fog Sig 30s

50°26'29.0"N 128°01'51.0"W
(P2003025) LL(68) DFO(6200535-03)

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

02-MAY-2003

Delete Fog Sig (3) 60s

LNM/D. 26-OCT-2001
50°46'57.2"N 128°25'32.8"W
(P2003026) LL(66) DFO(6200535-01)

3671 – Barkley Sound – New Edition – 27-AUG-1982 – NAD 1927

02-MAY-2003

Delete Fog Sig 30s

LNM/D. 06-DEC-2002
48°47'12.0"N 125°12'50.8"W
(P2003029) LL(176) DFO(6200535-08)

3673 – Tofino Inlet to/à Millar Channel – New Chart – 01-DEC-1995 – NAD 1983

02-MAY-2003

Delete Fog Sig (2) 60s

49°06'37.5"N 125°55'24.7"W
(P2003021) LL(134) DFO(6200535-07)

3674 – Millar Channel to/à Estevan Point – New Chart – 01-DEC-1995 – NAD 1983

02-MAY-2003

Delete Fog Sig 60s

LNM/D. 17-JAN-2003
49°22'58.7"N 126°32'38.5"W
(P2003024) LL(114) DFO(6200535-06)

3675 – Nootka Sound – New Chart – 20-NOV-1998 – NAD 1983

02-MAY-2003

Delete Fog Sig (2) 60s

LNM/D. 24-AUG-2001
49°35'33.5"N 126°36'55.4"W
(P2003022) LL(105) DFO(6200535-05)

3679 – Quatsino Sound – New Chart – 14-JUN-1991 – NAD 1983

02-MAY-2003

Delete Fog Sig 30s

LNM/D. 24-AUG-2001
50°26'28.3"N 128°01'56.8"W
(P2003025) LL(68) DFO(6200535-03)

3683 – Checleset Bay – New Edition – 06-MAR-1998 – NAD 1983

02-MAY-2003

Delete Fog Sig 20s

LNM/D. 30-NOV-2001
49°59'52.1"N 127°26'57.3"W
(P2003023) LL(78) DFO(6200535-04)

23-MAY-2003

Delete red and white fairway pillar light and whistle buoy Mo(A), marked MC

LNM/D. 02-MAY-2003
49°59'26.8"N 127°26'54.0"W
(P2003030) LL(79) DFO(6200550-01)

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

3685 – Tofino – New Edition – 25-AUG-1995 – NAD 1983

02-MAY-2003

Delete Fog Sig (2) 60s

LNMD. 07-APR-2000

49°06'37.5"N 125°55'24.7"W

(P2003021) LL(134) DFO(6200535-07)

3686 – Approches to/Approches à Winter Harbour – New Chart – 08-APR-1988 – NAD 1983

02-MAY-2003

Delete Fog Sig 30s

LNMD. 18-AUG-2000

50°26'28.3"N 128°01'56.8"W

(P2003025) LL(68) DFO(6200535-03)

3710 – Channels East of Milbanke Sound/Chenaux à l'est de Milbanke Sound – New Edition – 04-JUL-1986 – NAD 1927

02-MAY-2003

Delete Fog Sig 30s

LNMD. (947-1999)

52°16'10.9"N 128°24'18.0"W

(P2003034) LL(617) DFO(6200535-12)

3726 – Laredo Sound and Approches – New Edition – 23-MAY-1980 – Unknown

02-MAY-2003

Delete Fog Sig (2) 60sec

LNMD. 14-FEB-2003

52°15'41.9"N 128°43'12.5"W

(P2003033) LL(619) DFO(6200535-11)

3727 – Cape Calvert to Goose Island including Fitz Hugh Sound – New Edition – 29-JUN-1962 – NAD 1927

02-MAY-2003

Delete Fog Sig

LNMD. 24-AUG-2001

51°36'12.6"N 127°51'43.8"W

(P2003032) LL(585) DFO(6200535-13)

3728 – Milbanke Sound and Approches/et les approches – New Edition – 05-FEB-1982 – NAD 1927

02-MAY-2003

Delete Fog Sig (2) 60s

LNMD. 14-FEB-2003

52°15'41.9"N 128°43'12.5"W

(P2003033) LL(619) DFO(6200535-11)

Delete Fog Sig

52°16'10.9"N 128°24'18.0"W

(P2003034) LL(617) DFO(6200535-12)

3733 – Catala Passage – New Chart – 30-AUG-2002 – NAD 1983

02-MAY-2003

Delete Fog Sig(2)60s

LNMD. 14-FEB-2003

52°15'41.2"N 128°43'18.4"W

(P2003033) LL(619) DFO(6200535-11)

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

02-MAY-2003

Delete Fog Sig

LNMD. 14-FEB-2003

50°46'57.2"N 128°25'32.8"W

(P2003026) LL(66) DFO(6200535-01)

Delete Fog Sig

51°14'54.3"N 127°49'55.7"W

(P2003031) LL(579) DFO(6200535-02)

Delete Fog Sig

52°15'41.9"N 128°43'12.5"W

(P2003033) LL(619) DFO(6200535-11)

Delete Fog Sig

52°16'10.9"N 128°24'18.0"W

(P2003034) LL(617) DFO(6200535-12)

LC3902 – Hecate Strait – New Edition – 09-DEC-1988 – NAD 1927

02-MAY-2003

Delete Fog Sig

LNMD. 14-FEB-2003

52°15'41.9"N 128°43'12.5"W

(P2003033) LL(619) DFO(6200535-11)

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

LC3902 – Hecate Strait – New Edition – 09-DEC-1988 – NAD 1927

Delete Fog Sig 52°16'10.9"N 128°24'18.0"W
(P2003034) LL(617) DFO(6200535-12)

3921 - Fish Egg Inlet - New Edition - 15-DEC-1995 - NAD 1983

02-MAY-2003 LNMD. 14-JUL-2000

Delete Fog Sig 30s 51°36'11.9"N 127°51'49.7"W
(P2003032) LL(585) DFO(6200535-13)

3934 - Approches to/Approches à Smith Sound and/et Rivers Inlet - New Chart - 21-FEB-1992 - NAD 1983

02-MAY-2003 LNM/D. 28-FEB-2003

Delete Fog Sig 60s 51°14'54.7"N 127°50'01.5"W
(P2003031) LL(579) DFO(6200535-02)

Delete Fog Sig 30s 51°36'11.9"N 127°51'49.7"W
(P2003032) LL(585) DFO(6200535-13)

3935 - Hakai Passage and Vicinity/et Environs - New Chart - 28-JAN-2000 - NAD 1983

02-MAY-2003 LNM/D. 24-AUG-2001

Delete Fog Sig 30s 51°36'11.9"N 127°51'49.7"W
(P2003032) LL(585) DFO(6200535-13)

6411 - Trail River to/à Camsell Bend - New Edition - 25-OCT-2002 - Unknown

09-MAY-2003 LNM/D. 25-APR-2003

Delete red, starboard hand conical buoy 62°12'48.0"N 123°11'58.0"W
(A2002049) DFO(6600570-01)

Delete red, starboard hand conical buoy 62°13'34.0"N 123°12'24.0"W
(A2002050) DFO(6600571-01)

Reposition green, port hand can buoy from 62°12'25.0"N 123°11'34.0"W
to 62°12'23.0"N 123°11'51.0"W
(A2002047) DFO(6600568-01)

Add green, port hand can buoy 62°13'31.0"N 123°12'26.0"W
(A2002048) DFO(6600569-01)

Add green, port hand can buoy 62°12'41.0"N 123°12'04.0"W
(A2002082) DFO(6600576-01)

Add green, port hand can buoy 62°13'05.0"N 123°12'16.0"W
(A2002083) DFO(6600577-01)

6423 - Askew Islands to/à Bryan Island - New Edition - 25-OCT-2002 - Unknown

02-MAY-2003 LNM/D. 25-APR-2003

Delete green, port hand can buoy 66°51'55.0"N 130°08'19.0"W
(A2002053) DFO(6600574-01)

6426 - Adam Cabin Creek to/à Pt. Separation - New Edition - 25-OCT-2002 - Unknown

02-MAY-2003

Delete red, starboard hand conical buoy 67°18'45.0"N 133°18'52.0"W
(A2002093) DFO(6600636-01)

Delete red, starboard hand conical buoy 67°21'45.0"N 133°28'22.0"W
(A2002108) DFO(6600652-01)

Delete green, port hand can buoy 67°22'15.5"N 133°29'13.0"W
(A2002109) DFO(6600653-01)

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

6426 - Adam Cabin Creek to/à Pt. Separation - New Edition - 25-OCT-2002 - Unknown

Delete	red, starboard hand conical buoy	67°22'36.0"N 133°30'42.0"W (A2002110) DFO(6600654-01)
Delete	green, port hand can buoy	67°23'00.0"N 133°31'36.0"W (A2002111) DFO(6600655-01)
Delete	front beacon range	67°23'15.0"N 133°32'35.0"W (A2002112) DFO(6600656-01)
Delete	rear beacon range, RAM and 178° leading line	178°, 150m from front beacon range (A2002113) DFO(6600657-01)
Delete	front beacon range	67°23'20.0"N 133°32'43.0"W (A2002114) DFO(6600658-01)
Delete	rear beacon range, RAM and 313° leading line	313°, 180m from front beacon range (A2002115) DFO(6600659-01)
Reposition	green, port hand can buoy	from 67°19'03.0"N 133°20'11.0"W to 67°18'58.0"N 133°20'26.0"W (A2002095) DFO(6600638-01)
Reposition	green, port hand can buoy	from 67°19'21.0"N 133°21'02.0"W to 67°19'14.0"N 133°21'17.0"W (A2002096) DFO(6600639-01)
Reposition	red, starboard hand conical buoy	from 67°21'01.0"N 133°26'24.0"W to 67°21'04.0"N 133°26'19.0"W (A2002097) DFO(6600641-01)
Add	green, port hand can buoy	67°18'40.0"N 133°19'23.0"W (A2002094) DFO(6600637-01)
Add	red, starboard hand conical buoy	67°21'35.0"N 133°27'36.0"W (A2002098) DFO(6600642-01)
Add	red, starboard hand conical buoy	67°21'58.0"N 133°28'25.0"W (A2002099) DFO(6600643-01)
Add	red, starboard hand conical buoy	67°22'22.0"N 133°29'07.0"W (A2002100) DFO(6600644-01)
Add	red, starboard hand conical buoy	67°22'56.0"N 133°30'05.0"W (A2002101) DFO(6600645-01)
Add	red, starboard hand conical buoy	67°23'28.0"N 133°30'55.0"W (A2002103) DFO(6600647-01)
Add	port daybeacon	67°23'55.0"N 133°30'35.0"W (A2002104) DFO(6600648-01)
Add	port daybeacon	67°24'08.0"N 133°31'00.0"W (A2002105) DFO(6600649-01)
Add	red, starboard hand conical buoy	67°24'03.0"N 133°31'42.0"W (A2002106) DFO(6600650-01)

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

6426 - Adam Cabin Creek to/à Pt. Separation - New Edition - 25-OCT-2002 - Unknown

Add red, starboard hand conical buoy 67°24'37.0"N 133°32'25.0"W
(A2002107) DFO(6600651-01)

6427 - Point Separation to/au Aklavik Channel - New Edition - 25-OCT-2002 - Unknown

09-MAY-2003

Delete red, starboard hand conical buoy 67°38'30.0"N 134°15'31.0"W
(A2002074) DFO(6600539-01)

Delete red, starboard hand conical buoy 68°00'49.0"N 134°28'24.0"W
(A2002079) DFO(6600547-01)

Reposition red, starboard hand conical buoy from 68°00'33.0"N 134°27'54.0"W
to 68°00'38.0"N 134°27'51.0"W
(A2002078) DFO(6600546-01)

Reposition green, port hand can buoy from 67°38'05.0"N 134°14'51.0"W
to 67°38'05.0"N 134°15'00.0"W
(A2002127) DFO(6600674-01)

Reposition green, port hand can buoy from 67°38'29.0"N 134°15'12.0"W
to 67°38'25.0"N 134°15'28.0"W
(A2002128) DFO(6600675-01)

Reposition green, port hand can buoy from 67°42'26.0"N 134°15'26.0"W
to 67°42'22.0"N 134°15'32.0"W
(A2002129) DFO(6600676-01)

Reposition green, port hand can buoy from 67°42'44.0"N 134°15'26.0"W
to 67°42'40.0"N 134°15'38.0"W
(A2002130) DFO(6600677-01)

Reposition green, port hand can buoy from 67°42'59.0"N 134°15'12.0"W
to 67°43'24.0"N 134°15'19.0"W
(A2002131) DFO(6600678-01)

Reposition green, port hand can buoy from 67°43'10.5"N 134°14'42.0"W
to 67°43'37.0"N 134°14'08.0"W
(A2002132) DFO(6600679-01)

Reposition red, starboard hand conical buoy from 67°49'41.0"N 134°12'23.0"W
to 67°49'51.0"N 134°12'24.0"W
(A2002133) DFO(6600685-01)

6428 - Aklavik Channel to/au Napoiak Channel including/y compris Aklavik Channel to/à Aklavik - New Edition - 25-OCT-2002 - Unknown

09-MAY-2003

Delete red, starboard hand conical buoy 68°00'49.0"N 134°28'24.0"W
(A2002079) DFO(6600547-01)

6428 - Aklavik Channel to Napoiak Channel Including Aklavik Channel to Aklavik (Kilometre 1530 to Kilometre 1597) - New Edition - 25-OCT-2002 - Unknown

09-MAY-2003

Reposition red, starboard hand conical buoy from 68°00'33.0"N 134°27'54.0"W
to 68°00'38.0"N 134°27'51.0"W
(A2002078) DFO(6600546-01)

**SECTION 2 – Edition 05/2003
CHART CORRECTIONS**

6432 - Chart 6427 to continuation A - New Edition - 25-OCT-2002 - Unknown

09-MAY-2003

Reposition red, starboard hand conical buoy

from 67°49'41.0"N 134°12'23.0"W
to 67°49'51.0"N 134°12'24.0"W
(A2002133) DFO(6600685-01)

SECTION 4 – Edition 05/2003
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Arctic Canada, Volume 3, Fifth Edition, 1994 —

Page 107 — Paragraph 37, line 2

Delete: 017½°

Replace by: 016°

(C2003-011.1)

British Columbia, Volume 1, Sixteenth Edition, 1999 —

Page 86 — Paragraph 326, line 4, after “prohibited fishing areas”

Add: , sewage discharge

(P2003-18.1)

Page 107 — After paragraph 206

Add: 206.1 A **submarine pipeline** runs from the shore north of Nymph Point seaward through central Tsehum Harbour to a point 0.3 mile west of Little Shell Island.

(P2003-37.1)

Page 249 — Paragraph 175, line 3 – after “storage basin,”

Add: and the white flashing light marking the NW end of the breakwater

(P2003-20.1)

Page 383 — Paragraph 14, line 1

Delete: 128°59'W

Replace by: 127°59'W

(P2003-43.1)

PAC 206 — Hecate Strait, Dixon Entrance, Portland Inlet and adjacent waters and Queen Charlotte Islands, First Edition, 2002 —

Page 74 — Paragraph 549, line 2 – after “anchorage.”

Insert: A floating cabin, owned by the Portland Canal Stewart Yacht Club, is 300 feet (91 m) offshore in the centre of the bay.

(P2003-42.1)

Page 75 — Paragraph 559, line 5 – after “Fords Cove (1997).”

Insert: A floating cabin, owned by the Portland Canal Stewart Yacht Club, is 300 feet (91 m) offshore in the centre of the bay.

(P2003-42.2)

Page 75 — After paragraph 562

Add: 562.1 A floating cabin, owned by the Portland Canal Stewart Yacht Club, is 250 feet (75 m) offshore in the centre of the bay 0.6 mile south of Round Point. This is known locally as Helen Bay.

(P2003-42.3)

Carte 3313, Gulf Islands, 1995 —

Re: Correction promulgated in Monthly Edition No. 3/2003

Under — **AIDS TO NAVIGATION**

Page Passage

SECTION 4 – Edition 05/2003
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Delete: port buoy.
Replace by: Bn, two port daymarks.

(P2003-16.2)

SHOULD HAVE READ

Sheet 7a

Under — **AIDS TO NAVIGATION**

Page Passage

Delete: port buoy.
Replace by: Bn, two port daymarks.

(P2003-16.2)

SECTION 5 – Edition 05/2003
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		
PACIFIC									
66 G5172	Cape Scott	On NW. tip of Vancouver Island. 50 46 57.2 128 25 32.8	Fl W	10s	69.9	19	Square skeleton tower. 9.0	Delete Fog signal. Flash 0.3 s; obs. 9.7 s. Visible from 344° through N., E. and S. to 246°. Year round. Chart:3598 Edn 05/03 (P03-026)	
68 G5178	Quatsino	On SE. end of Kains Island. 50 26 28.3 128 01 56.8	Fl W	5s	28.4	15	White cylindrical tower.	Delete Fog signal. Flash 0.14 s; eclipse 4.86 s. Year round. Chart:3686 Edn 05/03 (P03-025, 037)	
78 G5198	Lookout Island	49 59 52.1 127 26 57.3	Fl G	4s	14.6	9	White cylindrical tower, green band at top on white rectangular building. 7.0	Delete Fog signal. Year round. Chart:3683 Edn.05/03 (P03-023)	
79	<i>Brown Channel light and whistle buoy MC</i>						<i>Delete from List.</i> Chart:3683 Edn 05/03 (P03-030)		
105 G5219	Nootka	On summit of San Rafael Island. 49 35 33.5 126 36 55.4	Fl W	12s	30.9	19	Red square skeleton tower.	Delete Fog signal. Year round. Flash 0.15 s; eclipse 11.9 s. In operation 24 hours. Chart:3675 Edn 05/03 (P03-022)	
114 G5224	Estevan Point	SW. extremity of point at Hole-in-the- Wall. 49 22 58.7 126 32 38.5	Fl(2) W	15s	37.5	18	White octagonal tower. 30.5	Delete Fog signal. Delete Emergency light. Flash 0.1 s; eclipse 4.9 s; flash 0.1 s; eclipse 9.9 s Year round. Chart:3674 Edn 05/03 (P03-024, 035)	
134 G5242	Lennard Island	On SW. point of island. 49 06 37.5 125 55 24.7	Fl W	10s	34.9	23	White cylindrical tower, red band at top. 17.8	Delete Fog signal. Flash 0.28 s; eclipse 9.72 s. Year round. Emergency light. Chart:3685 Edn 05/03 (P03-021)	
176 G5256	Cape Beale Sector	SE. point of Barkley Sound entrance. 48 47 12 125 12 50.8	F Fl	W-R W-R 5s	50.8	12	Red skeleton tower, white slatwork daymark on 3 sides. 9.7	Delete Fog signal. Flash 0.14 s; eclipse 4.86 s. Visible from 311° through N, E and S. to 182°; white 311° to 097°; red 097° to 182°. High intensity white and red flash superimposed every 5s. Emergency light. Year round. Chart:3671 Edn 05/03 (P03-029)

SECTION 5 – Edition 05/2003
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
178 G5280	Pachena Point	On the point. 48 43 20.2 125 05 50.7	Fl(2) W	7.5s 46.9	14	White cylindrical tower. 6.1	Delete Fog signal. Flash 0.37 s; eclipse 1.25 s; flash 0.37 s; eclipse 5.5 s. Year round. Chart:3602 Edn 05/03 (P03-027)
180 G5288	Carmanah Point	On point. 48 36 42.4 124 45 04.8	Fl W	5s 55.6	22	White octagonal tower. 9.1	Delete Fog signal. Flash 0.15 s; eclipse 4.85 s. Year round. Emergency light. Chart:3606 Edn 05/03 (P03-028)
181 G4756	Cape Flattery (U.S.)	On W. side of Tatoosh Island. 48 23 29.7 124 44 12.3	Fl(2) W	20s 50.0	White conical tower. 20.0	Flash 0.2 s; eclipse 4.8 s; flash 0.2 s; eclipse 14.8 s Emergency light. Year round. Horn – Blast 3s ; sil. 3s; blast 3s; sil. 51s. Chart:3606 Edn 05/03 (P02-113)
264 G5358	Saturna Island Sector	On East Point. 48 46 58.8 123 02 45	Fl W F R	15s 36.9 31.1	17 8	Red square skeleton tower. 13.7	Flash 0.15 s; eclipse 14.9 s. Year round. Red from 156° through S. to 211°30'. Chart:3441 Edn 05/03 (P03-038)
275 G5360	Active Pass Radiobeacon	On Georgina Point, Mayne Island. 48 52 24.5 123 17 24.5	Fl W	10s 17.4	17	White cylindrical tower. 10.7	Delete High intensity white flash superimposed every 10 s. Delete Emergency light. Year round. Flash 0.15 s; eclipse 9.85 s. Chart:3473 Edn 05/03 (P03-019)
386 G5426	Point Atkinson	N. point of entrance to Burrard Inlet. 49 19 49.4 123 15 52.9	Fl(2) W	5s 32.9	15	White hexagonal tower, with 6 buttresses.	Delete Emergency light. Flash 0.25 s; eclipse 0.75 s; flash 0.25 s; eclipse 3.75 s. Year round. Chart:3481 Edn 05/03 (P03-043)
544.5 G5613.5	Hanson Island East Sector	On Licka Point. 50 33 57.5 126 41 35.6	Q	W-R 1s 5.6	Mast.	Red 127° to 160°, white 160° through S. and W. to 345°. Year round. Chart:3546 Edn 05/03 (P03-020)
550.2 G5624	Haddington Reefs Pier	50 36 27.5 127 00 37.5	Iso R	2s 7.7	8	White cylindrical tower, red band at top.	Flash 1 s; eclipse 1 s. Year round. Chart:3546 Edn 05/03 (P03-017)

SECTION 5 – Edition 05/2003
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
-----	------	--	--------------------------	--	-----------------------	--	---------------------------------

PACIFIC

579 G5658	Egg Island	On summit of island. 51 14 53.7 127 50 01.5	FI W	5s	88.4	16	Lattice tower. 25.9	Delete Emergency light and Fog signal. Flash every 5 s Year round. Chart:3550 Edn 05/03 (P03-031)
585 G5672	Addenbroke Island	On W. point of island. 51 36 11.9 127 51 49.7	FI W	5s	24.0	16	White cylindrical tower.	Delete Fog signal. Flash every 5 s. Year round. Chart:3921 Edn 05/03 (P03-032)
617 G5713	Ivory Island	On Robb Point, Milbanke Sound. 52 16 10.9 128 24 18	FI W	5s	20.3	15	Red skeleton tower. 5.2	Delete Emergency light and Fog signal. Flash every 5 s. Visible from 281° through N. and E. to 165°30'. Year round. Chart:3710 Edn 05/03 (P03-034)
619 G5715	McInnes Island	On bluff, S. side of island, N. entrance to Milbanke Sound. 52 15 41.2 128 43 18.4	FI W	5s	29.5	22	White rectangular tower. 9.2	Delete Emergency light and Fog signal. Flash every 5 s. Visible from 292°30' through N. and E. to 115°. Year round. Chart:3733 Edn 05/03 (P03-033)

**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.