



NOTICES TO MARINERS PUBLICATION WESTERN EDITION



Published monthly by the

CANADIAN COAST GUARD

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Maritime Services Directorate
Aids to Navigation



Internet: www.notmar.gc.ca

EXPLANATORY NOTES

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

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

Visibility of lights is that in clear weather.

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

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

Distances may be calculated as follows:

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

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

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

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

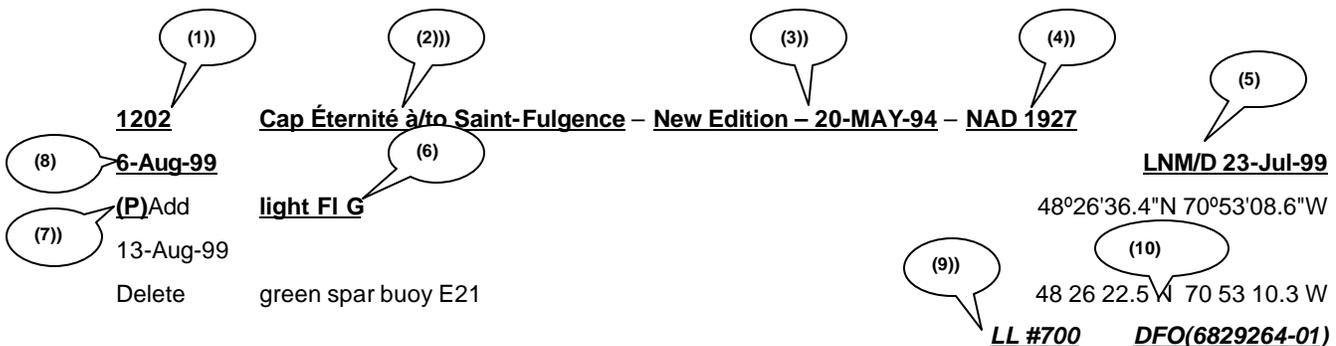
Monthly edition of Notices to Mariners - *Notices to Mariners* are issued free of charge on a monthly basis. Mariners now have a choice between specific *Regional* issue(s) they wish to receive. Requests to be placed on or removed from the mailing list should be made by using the form inserted on page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

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

NOTE: Cette publication est aussi disponible en français.

CHART CORRECTIONS - SECTION 2

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



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

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

The last correction number is identified with the **LNMD** or **Last Notice to Mariners Number / Date**. This number is expressed in either old notice number format (ex.: 594/99) or in day-month-year format which is the date known as the weekly chart correction date shown in the above diagram as item (8).

ADVISORY

NOTICES TO SHIPPING (WRITTEN AND BROADCAST)

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

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

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

Mariners are advised that all relevant Written Notices to Shipping should be kept until superseded by Notices to Mariners or through revised charts issued by the Canadian Hydrographic Service.

Written Notices to Shipping are published weekly and are available from local Canadian Coast Guard Offices.

The Canadian Hydrographic Service is reviewing the impact of these changes with the Canadian Coast Guard and together we are preparing an action plan on the issuing of chart revisions.

For further information contact your local Canadian Coast Guard office.

Newfoundland

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

Maritimes

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

Quebec

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

Central & Arctic

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

Pacific

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

DGPS FULLY OPERATIONAL SERVICE

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

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

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

Table of DGPS Reference Stations in Canada

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

DGPS RECEIVER – WARNING

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

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

DGPS USER ALERT

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

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

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

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

User informations / Renseignements sur l'utilisateur

Vessel name / Nom du navire: _____ Destination: _____

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

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

Anomaly report / Rapport d'anomalie

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

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

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

DOP Geometry / Géométrie DOP : _____

User receiver operates correctly with other DGPS sites? /

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

Comments / Commentaires: _____

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

Phone / Téléphone: _____

Weather conditions / Conditions météo

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

Temp. °C: _____ VIS: _____ N.M.

Sea State / État de la mer: _____

Bearing and range to electrical storm /

Direction et distance de l'orage: _____

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

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

User equipment informations / Renseignements sur l'équipement

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

DGPS beacon receiver / Démodulateur DGPS: Make / Fabriquant: _____ 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 / Fabriquant: _____ 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 RENEWAL/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
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**SECTION 1 – Edition 08/2005
SAFETY AND GENERAL INFORMATION**

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

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

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

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

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

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

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

CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS.

The cumulative Notice to Mariners corrections for charts can now be accessed at <http://www.notmar.gc.ca/charts/>

CANADIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES.

CHART EDITIONS

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

NEW CHART - "NEWCHT"

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

NEW EDITION - "NEWEDT"

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

REPRINTS

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

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

CANADIAN HYDROGRAPHIC SERVICE - LIST OF CHARTS NOT HAND-CORRECTED.

Supersedes previous "List of charts not hand-corrected", last published in Edition #06/04.

The following is a list of charts that are not hand-corrected after their date of publication.

A list of corrections is available for each of these charts upon request, in writing, to Nautical Information, Canadian Hydrographic Service, Department of Fisheries and Oceans, Ottawa, Ontario, K1A 0E6. Please state the latest edition date of the chart.

1350	2140	3080	6036	6248	6272	6359
1351	2261	3311	6037	6249	6273	6360
1361	2266	3312	6038	6258	6274	6368
1509	2267	3313	6050	6259	6285	6369
1551	2400	3488	6101	6260	6286	6370
1554	3052	3489	6205	6263	6287	6371
2011	3053	3601	6209	6264	6311	6390

SECTION 1 – Edition 08/2005
SAFETY AND GENERAL INFORMATION

2025	3055	6023	6240	6267	6354	6505
2026	3056	6026	6241	6268	6355	6506
2048	3057	6028	6242	6269	6356	
2055	3058	6030	6243	6270	6357	
2086	3062	6035	6247	6271	6358	

The following is a list of charts that are not hand-corrected after their date of publication. Subsequent corrections for these charts are available from the Internet web site NOTMAR www.notmar.gc.ca or from the internet web site www.charts.gc.ca or from previous editions of the Notices to Mariners.

1400	1550	2023	2203	3061	6100	6215
1510	1552	2024	2204	4141	6207	6216
1512	1553	2028	2205	4142	6211	6217
1513	1555	2029	2206	4145	6212	6218
1514	2021	2044	2260	6021	6213	6341
1515	2022	2202	3050	6022	6214	

Please be advised that certain copies of charts, which are not normally corrected for Notices to Mariners by the Canadian Hydrographic Service, have had Notices to Mariners incorporated on the chart prior to distribution.

When these charts contain the following two notes:

1. "The information contained on this chart has been corrected from Notices to Mariners to the date of publication only. For subsequent corrections, consult the Notices to Mariners or write to Nautical Information, Canadian Hydrographic Service, Department of Fisheries and Oceans, Ottawa, Ontario K1A 0E6. Please state the latest edition date.

Le contenu de cette carte a été corrigé au moyen des Avis aux navigateurs au moment de sa publication seulement. Pour les corrections subséquentes, consulter les Avis aux navigateurs ou écrire à Information nautique, Service hydrographique du Canada, ministère des Pêches et des Océans, Ottawa (Ontario) K1A 0E6. Veuillez indiquer la date de la dernière édition."

2. NOTICES TO MARINERS / AVIS AUX NAVIGATEURS (*Followed by Notice to Mariners Number*)".

The note that says: "NOTICES TO MARINERS / AVIS AUX NAVIGATEURS (*Followed by Notice to Mariners Number*)" supersedes the first note.

The above two notes will be removed by the Canadian Hydrographic Service at the next printing of these charts. The following note will be installed:

"Corrected to NOTICES TO MARINERS / Corrigé jusqu'à l'AVIS AUX NAVIGATEURS (*Followed by Notice to Mariners Number*)";

See *Notices to Mariners* for subsequent corrections / Voir *Avis aux navigateurs* pour les corrections subséquentes.

Please be advised that the publications entitled *Guide to Federal Small Craft Harbours* of Ontario and of Quebec are no longer being updated by the Department of Fisheries and Oceans. As a result, the notes regarding these publications will be removed from the appropriate charts upon the next printing.

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

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

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

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

**SECTION 1 – Edition 08/2005
SAFETY AND GENERAL INFORMATION**

RELEASED PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA373128	Crozier Strait and/et Pullen Strait
CA573227	Churchill Harbour
CA570237	Sansum Narrows
CA570239	Ganges Harbour and/et Long Harbour
CA470333	Tofino Inlet to/à Millar Channel (Part 1 of 2)
CA470334	Tofino Inlet to/à Millar Channel (Part 2 of 2)
CA570383	Nanaimo Harbour and/et Departure Bay (Part 1 of 2)
CA373092	Lake Huron/Lac Huron (Southern Portion/Partie sud)
CA476009	Approaches to/Approches au Halifax Harbour

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CANADIAN HYDROGRAPHIC SERVICE - NON EQUIVALENT ELECTRONIC NAVIGATION CHARTS.

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

NON EQUIVALENT PRODUCTS		
S-57 ENC NUMBER	PAPER CHART NUMBER	CHART TITLE
CA176140	4003	Cape Breton to/à Cape Cod
CA176290	5001	Labrador Sea/Mer du Labrador
CA273095	2200	Lake Huron/Lac Huron
CA276090	4045	Sable Island Bank/Banc de l'île de Sable to/au St.Pierre Bank/Banc de Saint Pierre
CA276091	4047	St. Pierre Bank/Banc de Saint-Pierre to/au Whale Bank/Banc de la Baleine
CA276092	4017	Cape Race to/à Cape Freels
CA276101	4049	Grand Bank, Northern Portion Grand Banc, Partie Nord to/à Flemish Pass/Passé Flamande
CA276236	4520	Orange Bay to/à Cape Bonavista
CA276271	4022	Cabot Strait and approaches / Déroit de Cabot et les approches
CA276274	4016	Saint-Pierre to/à St. John's
CA276284	4015	Sydney to/à Saint-Pierre
CA276286	4023	Northumberland Strait / Déroit de Northumberland
CA276367	4255	Georges Bank/Banc de Georges - Eastern Portion/Partie Est
CA276477	8013	Flemish Cap/Bonnet Flamand
CA373067	2304	Oiseau Bay to/à Jackfish Bay
CA373294	2242	Giant's Tomb Island to/a Franklin Island
CA376014	4242	Cape Sable Island to/aux Tusket Islands
CA376018	4243	Tusket Islands to/à Cape St. Marys
CA376045	4240	Liverpool Harbour to/à Lockeport Harbour
CA376047	4241	Lockeport to/à Cape Sable
CA376061	4227	Country Harbour to/au Ship Harbour
CA376062	4906	West Point à/to Baie de Tracadie
CA376093	4367	Flint Island to/à Cape Smoky
CA376094	4020	Strait of Belle Isle/Déroit de Belle Isle
CA376135	4842	Cape Pine to/au Cape St Mary's
CA376212	5143	Lake Melville
CA376230	4321	Cape Canso to Liscomb Island
CA473279	2110	Long Point Bay
CA476006	4396	Annapolis Basin
CA476125	4912	Miramichi
CA476126	4912	Miramichi River - Chatham to/à Newcastle (Continuation A)
CA476179	4466	Hillsborough Bay

**SECTION 1 – Edition 08/2005
SAFETY AND GENERAL INFORMATION**

NON EQUIVALENT PRODUCTS		
S-57 ENC NUMBER	PAPER CHART NUMBER	CHART TITLE
CA476202	4211	Cape Lahave to/à Liverpool Bay
CA476277	4307	Canso Harbour to/au Strait of Canso
CA476285	4306	Canso Lock to St.Georges Bay/Ecluse de Canso à St.Georges Bay
CA476327	4596	Bay of Exploits Sheet/feuille II (Middle/centre)
CA476328	4597	Bay of Exploits Sheet/feuille III (South/sud)
CA573149	2226	Parry Sound Harbour
CA576008	4396	Digby
CA576177	4460	Charlottetown Harbour
CA576226	4587	Fishery Products International Wharves / Quais
CA676408	4849	Irving Oil Wharf/Quai

**SECTION 2 – Edition 08/2005
CHART CORRECTIONS**

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

26-AUG-2005 LNM/D. 29-JUL-2005
Delete yellow ODAS/SADO light buoy, Fl (4) Y marked 46089 47°52'53.4"N 125°45'58.7"W
DFO(6201295-01)

3312 - Cordero Channel - Eastern Part/Partie Est - Sheet 26 - New Chart - 31-JAN-1986 - NAD 1927

12-AUG-2005 LNM/D. 24-JUN-2005
Delete marina 50°23'46.0"N 125°08'04.0"W
DFO(6201294-01)

3313 - Sansum Narrows - Sheet 14 - New Chart - 28-JUL-1995 - NAD 1983

05-AUG-2005 LNM/D. 08-JUL-2005
Add isolated floating breakwater and legend Bkw between 48°44'31.4"N 123°37'06.0"W
and 48°44'30.8"N 123°37'00.3"W
DFO(6201257-01)

Add light Fl G 48°44'31.4"N 123°37'06.0"W
DFO(6201257-02)

Add light Fl Y 48°44'30.8"N 123°37'00.3"W
DFO(6201257-03)

3313 - Haro Strait South/Sud - Sheet 22 - New Chart - 28-JUL-1995 - NAD 1983

05-AUG-2005 LNM/D. 08-JUL-2005
Add depth of 2.1 metres 48°31'01.5"N 123°00'08.6"W
DFO(6201258-01)

3441 - Haro Strait, Boundary Pass and/et Satellite Channel - New Edition - 01-JUL-2005 - NAD 1983

05-AUG-2005
Add light Fl Y 48°44'30.8"N 123°37'00.3"W
DFO(6201257-03)

3461 - Juan de Fuca Strait, Eastern Portion/Partie Est - New Edition - 01-JUL-2005 - NAD 1983

05-AUG-2005
Delete FogSig(2)20s 48°07'02.0"N 122°44'57.2"W
DFO(6201247-01)

Delete FogSig30s 48°10'54.3"N 123°06'36.9"W
DFO(6201254-01)

Delete FogSig30s 48°13'28.8"N 122°46'09.9"W
(P2005048) LL(217.5) DFO(6201260-01)

Amend Iso R to read Fl R 2½s 11m 5M 48°07'02.0"N 122°44'57.2"W
DFO(6201247-02)

3462 - Juan de Fuca Strait to/à Strait of Georgia - New Edition - 01-JUL-2005 - NAD 1983

05-AUG-2005
Add depth of 2.1 metres 48°31'01.5"N 123°00'08.6"W
DFO(6201258-01)

L/C3512 - Strait of Georgia, Central Portion/Partie Centrale - New Edition - 25-DEC-1998 - NAD 1983

12-AUG-2005 LNM/D. 10-JUN-2005
Replace depth of 16 metres with depth of 161 metres 49°26'33.0"N 123°50'19.0"W
DFO(6201292-01)

**SECTION 2 – Edition 08/2005
CHART CORRECTIONS**

3543 - Dent and/et Yuculta Rapids - New Edition - 27-NOV-1992 - NAD 1983

12-AUG-2005 LNM/D. 24-JUN-2005
Delete marina 50°23'46.0"N 125°08'11.0"W
DFO(6201294-01)

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

12-AUG-2005 LNM/D. 27-JUN-2003
Replace green can buoy marked Y1 with green pillar light buoy FI G marked 49°07'36.0"N 125°55'24.0"W
Y1
(P2005053) LL(133.5) DFO(6201293-01)

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

12-AUG-2005 LNM/D. 02-MAY-2003
Replace green can buoy marked Y1 with green pillar light buoy FI G marked 49°07'36.0"N 125°55'24.0"W
Y1
(P2005053) LL(133.5) DFO(6201293-01)

5002 - Hudson Strait and Bay - New Chart - 25-JUL-1975

12-AUG-2005 LNM/D. 19-NOV-2004
Delete light 58°46'30.0"N 094°12'30.0"W
(D2005054) LL(2622) DFO(6602468-01)

Delete circular radiobeacon 58°46'30.0"N 094°12'30.0"W
DFO(6602468-02)

5003 - Hudson Bay (Southern Portion) and James Bay - New Edition - 26-SEP-1969 - Unknown

12-AUG-2005 LNM/D. 13-AUG-2004
Delete light FI RW 58°46'30.0"N 094°10'30.0"W
(D2005054) LL(2622) DFO(6602468-01)

Delete circular radiobeacon RC 58°46'30.0"N 094°10'30.0"W
DFO(6602468-02)

5400 - Cape Churchill to/à Egg River - New Edition - 28-NOV-2003 - NAD 1983

12-AUG-2005 LNM/D. 10-SEP-2004
Replace light FI RW with tower and legend Tr RLts 58°46'30.0"N 094°11'24.0"W
LL(2622) DFO(6602468-03)

5449 - Hudson Bay Baie d'Hudson, Northern Portion/Partie nord - New Edition - 15-AUG-1986

12-AUG-2005 LNM/D. 18-JUN-2004
Delete light FI RW 6s 218ft 58°46'15.0"N 094°10'30.0"W
(D2005054) LL(2622) DFO(6602468-01)

Delete circular radiobeacon RC 58°46'15.0"N 094°10'30.0"W
DFO(6602468-02)

7780 - Melville Sound - New Chart - 06-JUL-1990 - NAD 1927

26-AUG-2005 LNM/D. (149-1998)
Amend note Adjoining Chart/Carte adjacente 7781 to read Adjoining in south border at 108°20'W
Chart/Carte adjacente 7791
DFO(6602457-01)

Amend note Inset/Cartouche 7781 to read Inset/Cartouche 7791 67°40'44.0"N 107°53'24.0"W
DFO(6602457-02)

7792 - Bathurst Inlet - Central Portion / Partie Centrale - New Chart - 06-FEB-2004 - NAD 1983

26-AUG-2005
Amend note Adjoining Chart/Carte adjacente 7781 to read Adjoining in north border at 107°52'W
Chart/Carte adjacente 7791
DFO(6602455-01)

**SECTION 3 – Edition 08/2005
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION**

**CANADIAN COAST GUARD PUBLICATION - AMENDMENT TO THE RADIO AIDS TO MARINE NAVIGATION
PUBLICATION (PACIFIC AND WESTERN ARCTIC) PUBLICATION - 2005.**

Page 1-3

Part 1, paragraph 7 to be replaced by the following:

7) Pre-Arrival Information Report (PAIR)

The PAIR submission requirement applies to SOLAS and Non-SOLAS vessels bound to Canadian waters.

NOTE:

SOLAS vessel means a vessel that

- (a) is 500 tons gross tonnage or more or is carrying more than 12 passengers; and
- (b) is engaged on a voyage from a port in one country to a port in another country other than a voyage solely on the Great Lakes and the St Lawrence River as far seaward as a straight line drawn from Cap des Rosiers to West Point, Anticosti Island, and from Anticosti Island to the North shore of the St Lawrence River along the meridian of longitude sixty-three degrees West.

Non-SOLAS vessel means a vessel that is not a SOLAS vessel; is engaged on a voyage from a port in one country to a port in another country and

- (a) is more than 100 tons gross tonnage, other than a towing vessel;
- (b) carries more than 12 passengers; or
- (c) is a towing vessel engaged in towing a barge astern or alongside or pushing ahead, if the barge is carrying certain dangerous cargoes (CDC).

This requirement does not apply to pleasure craft, fishing vessels, government vessels or vessels without a crew that are in dry-dock, dismantled or laid-up.

Pre-Arrival Information Report (PAIR) - 96-Hour Notification should be sent to one of the addresses below:

Vessels inbound to Canadian waters on the West coast shall send a PAIR to the Canadian Coast Guard Regional Marine Information Centre (RMIC) via the following methods below:

Canadian Coast Guard Regional Marine Information Centre (RMIC) via one of the following methods listed below:

E-Mail: rmic-pacific@pac.dfo-mpo.gc.ca

INMARSAT : telex 04352586 "CGTC VAS VCR"

Any Canadian Coast Guard MCTS Centre, free of charge; or
directly to CVTS Offshore by Fax : (604) 666-8453

Vessels inbound to Canadian waters within the Canadian Arctic Zone shall send a PAIR to NORDREG Canada via:

IQALUIT MCTS CENTRE

Telex: 063 15529

Fax: 867 979 4236,

Telegraphic identifier: NORDREG CDA

E-Mail: IQANORDREG@INNAV.GC.CA

Open only during season of navigation (June 25 approximately to November 30 approximately).

NOTE:

- if the duration of the segment of the voyage before entering Canadian waters is less than 24 hours, the PAIR shall be submitted as soon as practicable before entering Canadian waters but no later than the time of departure from the last port of call; or
- if the duration of the segment of the voyage before entering Canadian waters is less than 96 hours but more than 24 hours, the PAIR shall be submitted at least 24 hours before entering Canadian waters."

SECTION 3 – Edition 08/2005
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

All vessels are required to send their PAIR fully completed. They must also send a copy of their International Ship Security Certificate (ISSC), OR Interim Certificate (IISCC) OR Ship Security Compliance Document (SSCD) if the vessel is in its first visit to Canadian waters since July 01, 2004. Any vessel with an incomplete PAIR will be denied entry into Canadian waters. It is the responsibility of the master of the vessel to ensure that all the information provided to Transport Canada is complete and correct.

Transport Canada will be in communication with the vessel only when seeking additional information. Any vessel that enters Canadian waters after having been denied entry into Canadian waters may be subjected to the following control actions, at the discretion of Transport Canada:

- a) The vessel may be detained;
- b) The vessel may be redirected;
- c) The vessel may be expelled.

The Pre-Arrival Information Report (PAIR) shall include the following information:

- a) Vessel's name;
- b) Country of registry;
- c) Name of vessel's registered owner;
- d) Name of its operator;
- e) Name of vessel's classification society;
- f) Vessel's international radio call sign;
- g) Vessel's International Ship Security Certificate, Canadian Vessel Security Certificate or Ship Security Compliance document number;
- h) Vessel's international Maritime Organization Number, if it is a SOLAS Ship;
- i) The Date of Issuance, Date of Expiry and Name of the Issuing Body of its International Ship Security Certificate, Canadian Vessel Security Certificate, or Ship Security Document
- j) Confirmation that the vessel has an approved Vessel Security Plan;
- k) The Vessel's current MARSEC Level;
- l) A statement of when its last 10 declarations of security were completed;
- m) Details of any security threats to the vessel during the last ten calls at marine facilities;
- n) A statement as to whether the vessel consents to tracking by the Canadian Government;
- o) Details of any deficiencies in its security equipment and systems, including the communication systems, and the way in which the master of the vessel intends to rectify them;
- p) If applicable, the name of its agent and contact person and their 24-hour telephone and facsimile numbers;
- q) If applicable, the name of the vessel's chartered.
- r) Vessel's position and time at which it reached that position;
- s) Vessel's course and speed;
- t) Vessel's destination and estimated time of arrival at its destination;
- u) Name of a contact person at the marine facility that it will visit and their 24-hour telephone and facsimile numbers;
- v) The following information in respect of each of the last ten marine facilities visited:
 - i) The Receiving Facility; - company dealt with
 - ii) The Marine Facility Visited; - pier at which you berthed
 - iii) The City and Country;
 - iv) The Date and Time of Arrival; and
 - v) The Date and Time of Departure;

Example: ALCAN terminal, Berth 2, Port Alfred, Canada, 04-07-27 1200 UTC, 04-07-29 2400 UTC

- w) A general description of the cargo, including cargo amount;
- x) if applicable, the presence and description of any dangerous substances or devices on board.

Page 3-12

QUEBEC:

Replace the following paragraph :

NOTE: By regulation, vessels 1600 GRT and more, bound for a U.S. port are required to inspect and fully test their steering gear and main propulsion machinery, both ahead and astern, within 12 hours prior to entering the Strait of Juan de Fuca.

SECTION 3 – Edition 08/2005
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION

Page 3-13

- 5** **Ballast Water**
Replace the following paragraph :

Bound for Canada: MCTS via Regional Marine Information Centre
Fax 604-666-8453
Email rmic-pacific@pac.dfo-mpo.gc.ca
Telephone 604-666-6012

SECTION 4 – Edition 08/2005
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

British Columbia, Volume 1, Seventeenth Edition, 2004 —

Page 18 — Paragraph 279, line 2

Delete: Channel 73

Replace by: Channel 18A

(P2005-29.01)

Page 37 — Paragraph 89, lines 3 and 4

Delete: “The fog signal ... 30 seconds.”

(P2005-31.01)

Page 189 — After paragraph 314

Insert: ^{314.1} A private light is on the south end of a floating breakwater. It marks the east side of the entrance to the east boat basin.

(P2005-30.01)

Page 250 — Paragraph 101, lines 4 and 5

Delete: “The marina ... power.”

(P2005-27.01)

Page 303 — Paragraph 244, lines 1 and 2

Delete: , its east extremity is marked by port hand buoy “Y1”

(P2005-26.01)

Page 303 — Paragraph 246, line 1 – after “**Light buoys.** —”

Insert: Tonquin Island light buoy “Y1” (133.5), marking the east end of Thorn Reef, is a port hand buoy.

(P2005-26.02)

Chart 3312 — Jervis Inlet & Desolation Sound, 1991 —

Sheet vii — Under “**SUPPLIES AND FACILITIES**”

Delete: Big Bay Marine Resort

(P2005-28.01)

Sheet 26a — Under “**ANCHORAGES–FLOATS–FACILITIES, Big B**

Delete: . Marina with diesel oil, gasoline and water

(P2005-28.02)

Chart 3313 — Gulf Islands, 1995 —

Sheet 6a — **HARO STRAIT – NORTH**

Under “**AIDS TO NAVIGATION, Turn Point**”

Delete: Fog Sig.

(P2005-32.1)

SECTION 5 – Edition 08/2005
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							
133.5	Tonquin Island light buoy Y1	49 07 36.3 125 55 24.2	F G	4s	.....	Green, marked "Y2".	Year round.
							Chart:3685 Edn 08/05(P05-053)
190 G4768	Ediz Hook (U.S.) Radiobeacon	48 08 24.5 123 24 08	AL FIG +Fl (2)W	10s	15.2	13 19.2	White cylindrical tower. Flash green 0.1 s; eclipse 2.4 s; flash white 0.1s; eclipse 2.4s; flash white 0.1s; eclipse 4.9s. Year round. Horn - Blast 3 s; sil. 27 s.
							Chart:3461 Edn 08/05(P05-047)
217.5 G4776	Point Partridge (Whidbey Island) (U.S.)	48 13 28.8 122 46 10	Fl W	5s	32.0	18	Skeleton tower. Flash every 5 s. Year round.
							Chart:3461 Edn 08/05(P05-048)
408.53 G5468	Second Narrows Highway Bridge Southeast	Southeast at road level. 49 17 39.3 123 01 33.8	F W	.....	60.3	.....	East side of roadway. Visible from E approach. Maintained by B.C. Ministry of Transportation and Highways. Year round.
							Chart:3494 Edn 08/05(P05-022)
408.54 G5468	Second Narrows Highway Bridge Southwest	Southwest at road level. 49 17 39.3 123 01 35.1	F W	.....	60.3	.....	West side of roadway. Visible from W approach. Maintained by B.C. Ministry of Transportation and Highways. Year round.
							Chart:3494 Edn 08/05(P05-023)
408.7 G5468.2	Second Narrows Highway Bridge Northeast	Northeast at road level. 49 17 42.5 123 01 33.9	F W	.....	60.3	.....	East side of roadway. Visible from E. approach. Maintained by B.C. Ministry of Transportation and Highways. Year round.
							Chart:3494 Edn 08/05(P05-020)
408.8 G5468.2	Second Narrows Highway Bridge Northwest	West side of bridge. 49 17 42.5 123 01 35.2	F W	.....	60.3	.....	West side of roadway. Visible from W. approach. Maintained by B.C. Ministry of Transportation and Highways. Year round.
							Chart:3494 Edn 08/05(P05-021)
409	CN Railway Bridge Northeast	On bridge abutment. 49 17 43.3 123 01 27.6	F W	.....	4.9	5	East side of railway bridge. Visible from E. approach. Year round.
							Chart:3494 Edn 08/05(P05-024)
409.1	CN Railway Bridge Southeast	On bridge abutment. 49 17 38.6 123 01 27.8	F R	.....	4.9	4	East side of railway bridge. Visible from E. approach. Year round.
							Chart:3494 Edn 08/05(P05-025)
409.2	CN Railway Bridge Southwest	On bridge abutment. 49 17 38.6 123 01 28.7	F R	.....	4.9	4	West side of railway bridge. Visible from W. approach. Year round.
							Chart:3494 Edn 08/05(P05-026)

SECTION 5 – Edition 08/2005
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								
409.3	CN Railway Bridge Northwest	On bridge abutment. 49 17 43.3 123 01 28.6	F	W	.....	4.9	5	West side of railway bridge. Visible from W. approach. Year round.
								Chart:3494 Edn 08/05(P05-027)
409.4	CN Railway Bridge Centre Span Northeast	Centre of span. 49 17 41 123 01 27.9	F	R	.....	.....	.....	East side of railway bridge. Visible from E. approach. Privately maintained. Characteristics of light: Fixed or flashing (Occasional). Year round.
								Chart:3494 Edn 08/05(P05-028)
409.5	CN Railway Bridge Centre Span Northeast	Centre of span. 49 17 41.1 123 01 28.5	F	R	.....	.....	.....	West side of railway bridge. Visible from W. approach. Privately maintained. Characteristics of light: Fixed or flashing (Occasional). Year round.
								Chart:3494 Edn 08/05(P05-029)
409.6	CN Railway Bridge Centre Span East	Centre of span. 49 17 40.9 123 01 27.9	F	G	.....	.....	.....	East side of railway bridge. Indicates that span is raised. Visible from E. approach. Privately maintained. Characteristics of light: Fixed or flashing (Occasional). Year round.
								Chart:3494 Edn 08/05(P05-030)
409.7	CN Railway Bridge Centre Span West	Centre of span. 49 17 41 123 01 28.5	F	G	.....	.....	.....	West side of railway bridge. Indicates that span is raised. Visible from W. approach. Privately maintained. Characteristics of light: Fixed or flashing (Occasional). Year round.
								Chart:3494 Edn 08/05(P05-031)
409.8	CN Railway Bridge Centre Span Southeast	Centre of span. 49 17 40.8 123 01 28.9	F	R	.....	.....	.....	East side of railway bridge. Visible from E. approach. Privately maintained. Characteristics of light: Fixed or flashing (Occasional). Year round.
								Chart:3494 Edn 08/05(P05-032)
409.9	CN Railway Bridge Centre Span Southwest	Centre of span. 49 17 40.8 123 01 28.5	F	R	.....	.....	.....	West side of railway bridge. Visible from W. approach. Privately maintained. Characteristics of light: Fixed or flashing (Occasional). Year round.
								Chart:3494 Edn 08/05(P05-033)
410 G5473	Second Narrows	6.5 cables E. of Railway bridge. 49 17 48.1 123 00 28.6	Fl	W	4s	7.8	7	White cylindrical tower, green band at top on 3- pile dolphin. Radar reflector. Year round.
								Chart:3494 Edn 08/05(P05-042)

SECTION 5 – Edition 08/2005
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
412 G5476	Roche Point	On S. extremity of point. 49 18 00.5 122 57 22	Fl W	4s	7.5	7	White cylindrical tower on 3-pile dolphin. Year round.
							Chart:3495 Edn 08/05(P05-043)
638 G5718	Freeman Point	S. extremity of Cone Island. 52 33 11.4 128 29 18	Fl W	4s	5.7	5	White cylindrical tower. Year round.
							Chart:3711 Edn 08/05(P05-034)
639 G5719	Legge Point	NW. end of Cone Island. 52 36 13.6 128 31 05.8	Fl W	6s	3.5	5	White square skeleton tower. Year round.
							Chart:3711 Edn 08/05(P05-035)
639.3 G5719.2	Wedge Point Sector	NE. tip of Cone Island. 52 36 38.1 128 31 00.5	F W-R	.....	5.0	5	White square skeleton tower. White 062° through E. to 168°; red 168° through S. to 181°; white 181° to 198°. Radar reflector. Year round.
							Chart:3711 Edn 08/05(P05-036)
639.8 G5719.4	Reef Point Sector	52 37 06.6 128 30 49	Q W-R	1s	5.1	4	White square skeleton tower. White 354° through N. to 074° ; red 074° through E. to 099°. Year round.
							Chart:3711 Edn 08/05(P05-037)
640 G5720	Boat Bluff Sector	On western side of bluff, Sarah Island. 52 38 35.2 128 31 19.4	Oc W-R	5s	11.6	7	Skeleton tower. 7.3 Flash 4 s; eclipse 1 s. White 291° to 336°; red 336° through N. to 093° white 093° through E. to 134°. Year round.
							Chart:3711 Edn 08/05(P05-038)
651.2 G5739.5	Hartley Bay Breakwater	End of boulder, entrance to Hartley Bay. 53 25 26.2 129 14 57.3	Q R	1s	7.2	3	White square skeleton tower, red and white triangular daymark. Year round.
							Chart:3711 Edn 08/05(P05-040)
651.5 G5740.5	Harbour Rock	Stewart Narrows. 53 23 17.1 129 16 32.3	Fl G	4s	2.9	4	White square skeleton tower. Year round.
							Chart:3711 Edn 08/05(P05-041)
664	Cape Farewell	53 21 27.6 129 13 38.5	Fl(3) W	12s	7.1	7	White square skeleton tower. Flash 0.5 s; eclipse 2 s; flash 0.5 s; eclipse 2 s; flash 0.5 s; eclipse 6.5 s. Year round.
							Chart:3711 Edn 08/05(P05-039)
Inland LL 2622 H26	Churchill Harbour						Delete from List.
							Chart:5640 Edn 08/05(D05-054)

**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.

CHSINFO@DFO-MPO.GC.CA

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

info@dfo-mpo.gc.ca

(Please include your postal and e-mail address)

For questions regarding the content of these pages contact:

Theresa Kenney
(613) 990-3016

[Site Administrator](#)