



NOTICES TO MARINERS

WESTERN EDITION

Published monthly by the



CANADIAN COAST GUARD

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Marine Programs Directorate
Aids to Navigation



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

EXPLANATORY NOTES

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

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

Visibility of lights is that in clear weather.

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

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

Distances may be calculated as follows:

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

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

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

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

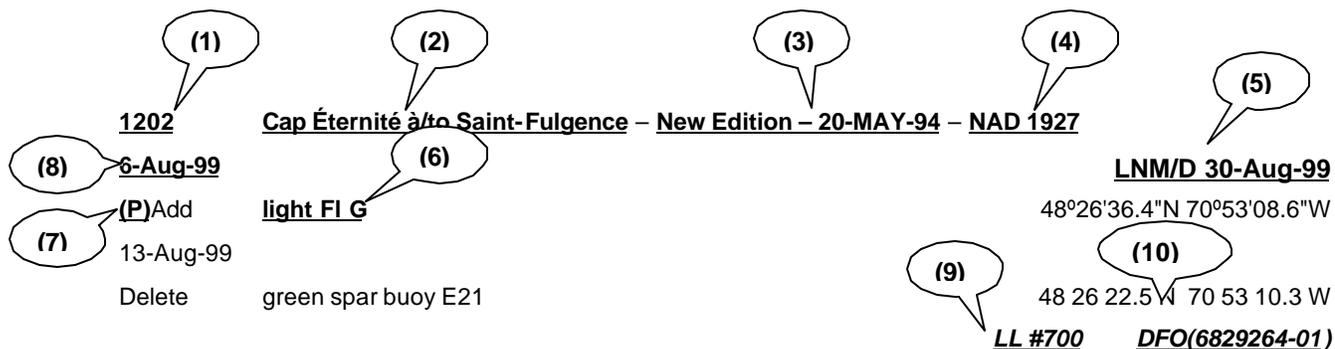
Monthly edition of Notices to Mariners - *Notices to Mariners* are issued free of charge on a monthly basis. Mariners now have a choice between specific *Regional* issue(s) they wish to receive. Requests to be placed on or removed from the mailing list should be made by using the form inserted on page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

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

NOTE: Cette publication est aussi disponible en français.

CHART CORRECTIONS – SECTION 2

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



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

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

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

ADVISORY

NOTICES TO SHIPPING (WRITTEN AND BROADCAST)

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

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

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

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

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

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

For further information contact your local Canadian Coast Guard office.

Newfoundland

St. John's MCTS Centre
Phone: (709) 772-2083
Fax: (709) 772-6285

Laurentian

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

Pacific

Vancouver Regional Marine Information Centre
Phone: (604) 666-6011
Fax: (604) 666-8453
E-mail: RMIC-Pacific@pac.dfo-mpo.gc.ca
Notice to Shipping information
<http://www.pacific.ccg-gcc.gc.ca/epages/mcts/notship/notosh2.htm>

Maritimes

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

Central & Arctic

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

DGPS FULLY OPERATIONAL SERVICE

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

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

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

Table of DGPS Reference Stations in Canada

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

DGPS RECEIVER - WARNING

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

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

DGPS USER ALERT

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

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

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

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

User informations / Renseignements sur l'utilisateur

Vessel name / Nom du navire: _____ Destination: _____

Vessel position at the beginning of the anomaly /

Position du navire au début de l'anomalie : _____

Vessel position at the end of the anomaly /

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

Anomaly report / Rapport d'anomalie

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

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

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

DOP Geometry / Géométrie DOP : _____

User receiver operates correctly with other DGPS sites? /

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

Comments / Commentaires: _____

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

Phone / Téléphone : _____

Weather conditions / Conditions météo

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

Temp. °C: _____ VIS: _____ N.M.

Sea State / État de la mer : _____

Bearing and range to electrical storm /

Direction et distance de l'orage : _____

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

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

User equipment informations / Renseignements sur l'équipement

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

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

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

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

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

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

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

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

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

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

1) Fax / Par télécopieur : 613-998-8428 attention Aids to Navigation

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

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

Canada

Legend/Légende

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

MONTHLY EDITION OF NOTICES TO MARINERS

MAILING LIST CHANGES

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

Telephone - (613) 990-3037

Facsimile - (613) 998-8428

Please indicate which edition you would like to receive.

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

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

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NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED

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**SECTION 1 – Edition 08/2001
SAFETY AND GENERAL INFORMATION**

CANADIAN HYDROGRAPHIC SERVICE - Charts.

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Chart					
3936	Fitz Hugh Sound to/à Lama Passage	1:40:000	20-Apr-01	2	\$20.00
Reprint					
3959	Hudson Bay Passage	1:40:000	06-Apr-01	2	\$20.00

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.

RELEASED PRODUCTS

S-57 ENC NUMBER	CHART TITLE
CA373064	Port Hope to Port Darlington
CA373067	Oiseau Bay to Bottle Point
CA373281	Cape Hurd to/à Lonely Island
CA476285	Canso Lock to St.Georges Bay/Écluse de Canso à St.Georges Bay
CA576305	Channel Port-Aux Basques
CA476520	Paradise Sound
CA476805	Presque Harbour to Bar Haven Island and Paradise Sound
CA476806	Presque Harbour to Bar Haven Island and Paradise Sound
CA570125	Prince Rupert Harbour
CA570223	Port Neville
CA570224	Chatham Channel
CA473025	Grindstone Island to/à Carleton Island
CA373091	Lake Ontario/Lac Ontario, Western Portion/Partie ouest
CA376015	Motion Bay to/à Cape St Francis
CA576060	Cape St. Marys
CA576096	International Piers
CA576097	North Sydney
CA576098	Sydney River
CA576100	Sydport
CA576142	Baddeck Harbour
CA476215	Epinette Point to Terrington Basin
CA276284	Sydney to Saint-Pierre
CA576416	Carbonear - Public Wharf/Quai
CA476495	Continuation A - Sandwich Bay
CA576498	Cartwright Harbour

CANADIAN HYDROGRAPHIC SERVICE - Cumulative chart edition dates.

The accompanying correction list is a cumulative listing of charts affected by Notices to Mariners from 28-MAY-2001 to 31-AUG-2001.

Chart No.	Notices to Mariners Edition Date
3001	24-AUG-2001, (P)29-JUN-2001
3311	31-AUG-2001
3312	20-JUL-2001, 29-JUN-2001, 15-JUN-2001
3313	31-AUG-2001
3410	(P)03-AUG-2001, 20-JUL-2001
3440	20-JUL-2001
3441	31-AUG-2001, (P)03-AUG-2001

**SECTION 1 – Edition 08/2001
SAFETY AND GENERAL INFORMATION**

Chart No.	Notices to Mariners Edition Date
3442	01-JUN-2001
3459	10-AUG-2001, (T)10-AUG-2001
L/C3461	20-JUL-2001, 15-JUN-2001
L/C3462	31-AUG-2001
L/C3463	01-JUN-2001
3481	31-AUG-2001, (P)03-AUG-2001
3490	20-JUL-2001
3492	01-JUN-2001
3526	31-AUG-2001
3539	15-JUN-2001
3540	15-JUN-2001
3541	29-JUN-2001
3543	20-JUL-2001, 29-JUN-2001
L/C3603	24-AUG-2001
L/C3604	24-AUG-2001
3624	15-JUN-2001
3668	29-JUN-2001
3675	24-AUG-2001
3679	24-AUG-2001
3680	08-JUN-2001
3720	24-AUG-2001
3727	24-AUG-2001
3729	24-AUG-2001
3787	24-AUG-2001
3811	20-JUL-2001
3860	20-JUL-2001
3891	(P)24-AUG-2001, 17-AUG-2001
3892	29-JUN-2001
3895	29-JUN-2001
3935	24-AUG-2001
3936	(20-APR-2001 New Chart Advertised)
3937	24-AUG-2001
3959	(06-APR-2001 Reprint Advertised)
5398	20-JUL-2001
6413	(11-MAY-2001 New Edition Advertised)
6414	(11-MAY-2001 New Edition Advertised)
6417	(11-MAY-2001 New Edition Advertised)
6418	(11-MAY-2001 New Edition Advertised)
6419	(11-MAY-2001 New Edition Advertised)
6420	(11-MAY-2001 New Edition Advertised)
6422	10-AUG-2001
6425	10-AUG-2001
6426	10-AUG-2001
6429	24-AUG-2001
6430	24-AUG-2001
6431	(11-MAY-2001 New Edition Advertised)
6433	(11-MAY-2001 New Edition Advertised)
6434	(11-MAY-2001 New Edition Advertised)
6435	(11-MAY-2001 New Edition Advertised)
6436	(11-MAY-2001 New Edition Advertised)
6437	(11-MAY-2001 New Edition Advertised)
6441	(11-MAY-2001 New Edition Advertised)
6452	(11-MAY-2001 New Edition Advertised)
6453	(11-MAY-2001 New Edition Advertised)
6454	(11-MAY-2001 New Edition Advertised)
6455	(11-MAY-2001 New Edition Advertised)

SECTION 1 – Edition 08/2001
SAFETY AND GENERAL INFORMATION

CANADIAN HYDROGRAPHIC SERVICE - Special Announcement.

Since May 1, 2001, the Canadian Hydrographic Service Chart Sales and Distribution office located at 1675 Russell Rd., Ottawa, Ontario, no longer offers a retail sales service.

Retail sales, including walk-in, phone, fax and e-mail orders, are now directed to our dealer network.

Please note that orders will only be sent to CHS dealers - Shipments to third parties will not be accepted.

If you require further information, please phone (613) 998-4931.

**SECTION 2 – Edition 08/2001
CHART CORRECTIONS**

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

24-AUG-2001 LNM/D. 25-MAY-2001
Amend F FI 12s 101ft 17M to read FI 12s 101ft 18M against light 49°35'34.2"N 126°36'50.1"W
(P2001-085) LL(105) DFO(6201051-01)

3311 - Port Moody to/à Howe Sound - Sheet 1 – New Edition - 31-DEC-1993 - NAD 1983

31-AUG-2001 LNM/D. 06-APR-2001
Add orange and white can mooring buoy marked Priv 49°20'32.0"N 123°18'56.9"W
DFO(6201056-01)

3313 - Haro Strait North/Nord - Sheet 6 - New Chart - 28-JUL-1995 - NAD 1983

31-AUG-2001 LNM/D. 18-MAY-2001
Replace light FI 4s 6m 6M with sector light FI GW 6m 7M and radar reflector; 48°39'44.4"N 123°16'24.8"W
green from 171° to 181°; white from 181° to 171°
(P2001-084) LL(225) DFO(6201049-02)

3410 - Sooke Inlet to/à Parry Bay - New Chart – 24-MAR-1995 - NAD 1983

03-AUG-2001 LNM/D. 20-JUL-2001
CANCELS measured distance with bearing 027 1/2°-207 1/2°-1852m to read 48°22'05.0"N 123°29'35.0"W
027°41'-207°41'-1849m

With this notification, action dated 31-MAR-2000 is now cancelled.
See notice no. 4, Measured Distances , in the 2001 Annual Notices
to Mariners 1 to 46, publication for the latest information.

DFO(6500103-01)

3441 - Haro Strait, Boundary Pass and/et Satellite Channel - New Edition - 12-AUG-1988 - NAD 1927

03-AUG-2001 LNM/D. 11-MAY-2001
CANCELS measured distance with bearing 143°-323°-1845m to read 142°48'- 48°37'24.0"N 123°20'54.0"W
322°48'-1838m

With this notification, action dated 31-MAR-2000 is now cancelled.
See notice no. 4, Measured Distances , in the 2001 Annual Notices
to Mariners 1 to 46, publication for the latest information.

DFO(6500104-01)

31-AUG-2001 LNM/D. 11-MAY-2001
Add pecked magenta line joining 48°41'20.1"N 123°14'09.3"W
48°42'24.6"N 123°13'53.3"W
48°41'05.8"N 123°17'33.0"W
48°39'45.1"N 123°16'20.1"W
and 48°41'20.1"N 123°14'09.3"W
DFO(6201047-01)

Add See/Voir note 48°41'21.0"N 123°15'48.0"W
TURN POINT SPECIAL OPERATING AREA
ZONE D'OPÉRATION SPÉCIALE DE TURN POINT
DFO(6201047-02)

Add TURN POINT SPECIAL OPERATING AREA 48°40'48.0"N 123°35'00.0"W
For additional information see the appropriate volume of CHS
Sailing Directions.
ZONE D'OPÉRATION SPÉCIALE DE TURN POINT
Pour plus de renseignements consulter le volume approprié des
Instructions nautiques du SHC.
DFO(6201047-03)

Replace light FI 4s 6m 6M with sector light FI GW 6m 7M and radar reflector; 48°39'45.1"N 123°16'20.1"W
green from 171° to 181°; white from 181° to 171°
(P2001-084) LL(225) DFO(6201049-02)

**SECTION 2 – Edition 08/2001
CHART CORRECTIONS**

3459 - Approaches to / Approches à Nanoose Harbour - New Edition - 24-OCT-1997 - NAD 1983

10-AUG-2001 LNM/D. 08-DEC-2000
 CANCELS yellow cautionary buoy "NAVY" 49°17'07.0"N 124°03'47.5"W

WITH THIS NOTIFICATION 17-MAR-2000(T) IS CANCELLED. The buoy has been relocated in a new position See 10-AUG-2001.

DFO(6200280-01)

Reposition yellow spar buoy marked NAVY from 49°17'07.0"N 124°03'47.5"W
 to 49°17'08.0"N 124°03'42.0"W
DFO(6201050-01)

L/C3462 - Juan de Fuca Strait to/à Strait of Georgia - New Edition - 23-OCT-1998 - NAD 1983

31-AUG-2001 LNM/D. 11-MAY-2001
 Add pecked line joining 48°41'19.4"N 123°14'14.0"W
 48°42'24.0"N 123°13'58.0"W
 48°41'05.2"N 123°17'37.7"W
 48°39'44.4"N 123°16'24.8"W
 and 48°41'19.4"N 123°14'14.0"W
DFO(6201047-01)

Add See/Voir note 48°41'21.0"N 123°15'48.0"W
 TURN POINT SPECIAL OPERATING AREA
 ZONE D'OPÉRATION SPÉCIALE DE TURN POINT
DFO(6201047-02)

Add TURN POINT SPECIAL OPERATING AREA outside east border above title
 For additional information see the appropriate volume of CHS Sailing Directions.
 ZONE D'OPÉRATION SPÉCIALE DE TURN POINT
 Pour plus de renseignements consulter le volume approprié des Instructions nautique du SHC.
DFO(6201047-04)

Replace light Fl 4s 6m 6M with sector light Fl GW 6m 7M and radar reflector; 48°39'44.4"N 123°16'24.8"W
 green from 171° to 181°; white from 181° to 171°
(P2001-084) LL(225) DFO(6201049-02)

3481 - Approaches to/Approches à Vancouver Harbour - Reprint - 17-DEC-1993 - NAD 1927

03-AUG-2001 LNM/D. 06-APR-2001
 CANCELS measured distance with bearing 090°-270°-1852m to read 89°46'- 49°17'47.0"N 123°13'48.0"W
 269°46'-1853m

With this notification, action dated 31-MAR-2000 is now cancelled. See notice no. 4, Measured Distances, in the 2001 Annual Notices to Mariners 1 to 46, publication for the latest information.

DFO(6500105-01)

3481 - Approaches to/Approches à Vancouver Harbour - New Edition - 22-SEP-2000 - NAD 1983

31-AUG-2001 LNM/D. 06-APR-2001
 Add orange and white mooring buoy marked Priv 49°20'32.0"N 123°18'56.9"W
DFO(6201056-01)

3526 - Howe Sound - New Edition - 23-FEB-2001 - NAD 1983

31-AUG-2001
 Add orange and white mooring buoy marked Priv 49°20'32.0"N 123°18'56.9"W
DFO(6201056-01)

L/C3603 - Ucluelet Inlet to/à Nootka Sound - New Edition - 23-OCT-1981 - NAD 1927

24-AUG-2001 LNM/D. 09-MAR-2001
 Amend F Fl 12s 31m 16M to read Fl 12s 31m 18M against light 49°35'34.2"N 126°36'50.1"W
(P2001-085) LL(105) DFO(6201051-01)

**SECTION 2 – Edition 08/2001
CHART CORRECTIONS**

L/C3604 - Nootka Sound to/à Quatsino Sound - New Edition - 06-NOV-1987 - NAD 1927

24-AUG-2001 LNM/D. 09-MAR-2001
 Amend F Fl 12s 31m 16M to read Fl 12s 31m 18M against light 49°35'34.2"N 126°36'50.1"W
 (P2001-085) LL(105) DFO(6201051-01)

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

24-AUG-2001 LNM/D. 18-AUG-2000
 Amend F Fl 12s 31m 16M to read Fl 12s 31m 18M against light 49°35'33.5"N 126°36'55.4"W
 (P2001-085) LL(105) DFO(6201051-01)

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

24-AUG-2001 LNM/D. 18-AUG-2000
 Add rock which covers and uncovers with drying height of 1.3 metres 50°29'06.6"N 127°35'16.1"W
 DFO(6201054-01)

3720 - Idol Point to Ocean Falls - New Edition - 12-FEB-1988 - NAD 1927

24-AUG-2001 LNM/D. (1949-1999)
 Amend Adjoining Chart 3785 to read Adjoining Chart 3936 outside south border at
 128° 08' 12.0"W
 DFO(6201053-17)

Amend Adjoining Chart 3785 to read Adjoining Chart 3936 outside south border at
 127° 52' 12.0"W
 DFO(6201053-18)

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

24-AUG-2001 LNM/D. 03-NOV-2000
 Delete Chart 3785 51°56'51.0"N 127°55'57.0"W
 DFO(6201053-13)

Add Chart 3936 51°54'18.0"N 127°55'12.0"W
 DFO(6201053-14)

Amend Inset 3785 to read Inset 3936 51°52'14.0"N 127°54'12.0"W
 DFO(6201053-15)

3729 - Dean Channel, Southern Portion/Partie Sud and/et Burke Channel - New Edition - 06-MAR-1998 - NAD 1983

24-AUG-2001 LNM/D. (559-1999)
 Amend Chart/Carte 3785 to read Chart/Carte 3936 51°54'30.0"N 127°56'36.0"W
 DFO(6201053-07)

Amend Adjoining Chart/Carte adjacente 3785 to read Adjoining Chart/Carte adjacente 3936 outside west border at 52° 04' 48.0"N
 DFO(6201053-08)

Delete Chart/Carte 3785 52°10'48.0"N 127°51'06.0"W
 DFO(6201053-09)

Add Chart/Carte 3936 52°07'23.0"N 127°52'42.0"W
 DFO(6201053-10)

Add Chart/Carte 3936 52°02'39.0"N 127°40'00.0"W
 DFO(6201053-11)

3787 - Queens Sound to/à Seaforth Channel - New Edition - 29-JUL-1977 - NAD 1927

24-AUG-2001 LNM/D. 03-NOV-2000
 Amend Adjoining Chart/Carte adjacente 3785 to read Adjoining Chart/Carte adjacente 3936 outside east border at 52° 04' 36.0"N
 DFO(6201053-05)

**SECTION 2 – Edition 08/2001
CHART CORRECTIONS**

3891 - Skidegate Channel - New Chart - 08-SEP-1989 - NAD 1983

17-AUG-2001

Delete orange and white mooring buoy

LNMD. (443-1997)

53°10'16.0"N 132°26'26.0"W

DFO(6201052-01)

3891 - East Narrows and/et West Narrows - New Chart - 08-SEP-1989 - NAD 1983

17-AUG-2001

Add note:

LNMD. (443-1997)

53°09'00.0"N 132°14'30.0"W

CAUTION

Owing to silting and dredging, aids to navigation in East and West Narrows have been changed to indicate the best channel. As a result of these changes, charted depths, depth contours and intertidal area data cannot be relied on. Mariners should exercise extreme caution in these areas.

AVERTISSEMENT

En raison d'un ensablement et de dragage dans East et West Narrows, les aides à la navigation ont été changées pour indiquer le meilleur chenal. Suite à ces changements, les profondeurs, les isobathes et les données de la zone intertidale sont peu fiables. Les navigateurs doivent être très prudents dans ces zones.

DFO(6201046-01)

24-AUG-2001

(P)Add port day beacon

LNMD. 17-AUG-2001

53°08'43.8"N 132°14'23.0"W

Additional information will be available at a later date.

(CCG-P00-165) DFO(6200924-01)

(P)Add starboard day beacon

53°08'43.5"N 132°14'31.3"W

Additional information will be available at a later date.

(CCG-P00-166) DFO(6200925-01)

(P)Add port day beacon

53°08'46.4"N 132°14'53.1"W

Additional information will be available at a later date.

(CCG-P00-167) DFO(6200926-01)

(P)Add starboard day beacon

53°08'47.9"N 132°15'08.0"W

Additional information will be available at a later date.

(CCG-P00-168) DFO(6200927-01)

(P)Add port day beacon

53°08'54.5"N 132°15'33.6"W

Additional information will be available at a later date.

(CCG-P00-169) DFO(6200928-01)

(P)Add starboard day beacon

53°08'54.9"N 132°15'59.9"W

Additional information will be available at a later date.

(CCG-P00-170) DFO(6200929-01)

(P)Add starboard day beacon

53°08'57.9"N 132°16'16.4"W

Additional information will be available at a later date.

(CCG-P00-171) DFO(6200930-01)

**SECTION 2 – Edition 08/2001
CHART CORRECTIONS**

(P)Add	front range daybeacon	53°09'07.7"N 132°16'55.5"W
	Additional information will be available at a later date.	(CCG-P00-172) DFO(6200931-01)
(P)Add	rear range daybeacon	111° 03' 103 metres from front daybeacon
	Additional information will be available at a later date.	(CCG-P00-173) DFO(6200932-01)
(P)Add	legend 111°	53°09'02.2"N 132°16'30.3"W
	Additional information will be available at a later date.	DFO(6200932-02)
(P)Add	port day beacon	53°09'00.6"N 132°21'11.7"W
	Additional information will be available at a later date.	(CCG-P00-175) DFO(6200933-01)
(P)Add	port day beacon	53°08'58.0"N 132°21'43.0"W
	Additional information will be available at a later date.	(CCG-P00-176) DFO(6200934-01)
(P>Delete	starboard day beacon	53°08'46.0"N 132°14'22.0"W
	Additional information will be available at a later date.	(CCG-P00-186) DFO(6200942-01)
(P>Delete	front range daybeacon	53°08'47.3"N 132°14'23.1"W
	Additional information will be available at a later date.	(CCG-P00-187) DFO(6200944-01)
(P>Delete	rear range daybeacon	090° 80 metres from front daybeacon
	Additional information will be available at a later date.	(CCG-P00-188) DFO(6200945-01)
(P>Delete	range line	between 53°08'47.3"N 132°14'23.1"W and 53°08'47.1"N 132°15'08.0"W
	Additional information will be available at a later date.	DFO(6200945-02)
(P>Delete	legend 090°	53°08'47.2"N 132°14'57.0"W
	Additional information will be available at a later date.	DFO(6200945-03)
(P>Delete	starboard day beacon	53°09'00.1"N 132°15'32.9"W
	Additional information will be available at a later date.	(CCG-P00-189) DFO(6200946-01)

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

24-AUG-2001

LNM/D. 27-OCT-2000

Amend on certain copies only Adjoining Chart/Carte adjacente 3727 to read Adjoining Chart/Carte adjacente 3936

outside north border at 127° 58' 00.0"W

DFO(6201053-12)

**SECTION 2 – Edition 08/2001
CHART CORRECTIONS**

3937 - Queens Sound - New Chart - 07-JUL-2000 - NAD 1983

24-AUG-2001

Amend on certain copies only Chart /Carte 3727 to read Chart/Carte 3936

51°48'10.0"N 128°02'15.0"W
DFO(6201053-16)

6422 - Fort Good Hope to Askew Islands - New Edition - 11-MAY-2001 - Unknown

10-AUG-2001

Delete red starboard hand, conical buoy

66°22'01.0"N 128°42'27.0"W
(A2001-005) DFO(6601596-01)

Delete red starboard hand conical buoy

66°22'45.0"N 128°44'18.0"W
(A2001-007) DFO(6601597-01)

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

10-AUG-2001

Delete green port hand can buoy

67°16'17.0"N 132°33'33.0"W
(A2001-008) DFO(6601598-01)

Delete green port hand can buoy

67°12'44.0"N 132°45'04.0"W
(A2001-009) DFO(6601599-01)

Delete green port hand can buoy

67°12'48.0"N 132°58'06.0"W
(A2001-010) DFO(6601600-01)

6426 - Mackenzie River - KM 1400 to KM 1480 - New Edition - 11-MAY-2001 - Unknown

10-AUG-2001

Delete green port hand can buoy

67°12'48.0"N 132°58'06.0"W
(A2001-010) DFO(6601600-01)

6429 - Kilometre 1580 to Kilometre 1645 including East Channel (Inuvik to Kilometre 1645) - New Edition - 11-MAY-2001 - Unknown

24-AUG-2001

Add red starboard hand spar buoy

68°45'27.0"N 134°29'58.0"W
(A2001-011) DFO(6601617-01)

6430 - East Channel (Kilometre 1645 to Kilometre 1710) - New Edition - 11-MAY-2001 - NAD 1927

24-AUG-2001

Add red starboard hand spar buoy

68°45'27.0"N 134°29'58.0"W
(A2001-011) DFO(6601617-01)

**SECTION 3 - Edition 08/2001
CORRECTIONS TO RADIO AIDS TO MARINE NAVIGATION**

CANADIAN COAST GUARD PUBLICATIONS - Amendment to the Radio Aids to Marine Navigation (Pacific and Western Arctic) Publication - 2001.

Page 2-30

Under Rosemfeld Rock Light Buoy U59 - Column 4 - Amend Identifier to read **(C)** --.

Under Victoria Harbour Cautionary Light Buoy VH - Column 4 - Amend Identifier to read **(K)** --.

SECTION 4 - Edition 08/2001
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

British Columbia, Volume 1, Sixteenth Edition, 1999 —

Page 1 — Paragraph 9, line 4 – after “*Pacific*” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic*
(P2001-41.1)

Page 3 — Paragraph 24, after line 10
Insert: Directly to Vancouver MCTS Centre
e-mail: MCTSRMIC@ATTMAIL.COM
(P2001-41.2)

Page 3 — Under INDIA, after “port”
Insert: or place
(P2001-41.3)

Page 4 — Paragraph 27, lines 1, 3 and 4
Line 1 — After “co-operative”
Insert: VOLUNTARY service
Line 3 — After “ports”
Insert: and to facilitate transits through Canadian and U.S. Waters.
Line 4 — Delete: reporting requirements
Replace by: Report
(P2001-41.4)

Page 4 — Paragraph 28, line 2 – after “*Pacific*” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic*
(P2001-41.5)

Page 4 — Paragraph 33, line 2 – after “*Pacific*” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic*
(P2001-41.6)

Page 7 — Paragraph 48, line 3 – after “*Pacific*” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic*
(P2001-41.7)

Page 7 — Paragraph 58, line 2
Delete: *127°55'W*
Replace by: *127°56'W*
(P2001-41.8)

Page 13 — Paragraph 157, line 2 – after “Pacific”
Insert: *and Western Arctic*
(P2001-41.9)

Page 13 — Paragraph 158, line 1 – after “(Pacific”
Insert: *and Western Arctic*
(P2001-41.10)

Page 13 — Paragraph 162, line 10
Delete: “Marine ... Directorate”
Replace by: Navigation Aids
Navigation Systems Branch
(P2001-41.11)

Page 13 — Paragraph 164, lines 3 to 9
Delete: “Printed” to end of paragraph.

SECTION 4 - Edition 08/2001
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

	(P2001-41.12)
Page 19 — Paragraph 226, line 5 – after “(Pacific” Insert: <i>and Western Arctic</i>	(P2001-41.13)
Page 19 — Paragraph 229, line 6 – after “(Pacific” Insert: <i>and Western Arctic</i>	(P2001-41.14)
Page 19 — Paragraph 231, line 2 – after “(Pacific” (Re: Correction promulgated in Monthly Edition No. 2/2001) Insert: <i>and Western Arctic</i>	(P2001-41.15)
Page 19 — Paragraph 240, line 2 – after “(Pacific” Insert: <i>and Western Arctic</i>	(P2001-41.16)
Page 19 — Delete paragraph 243.	(P2001-42.1)
Page 19 — Paragraph 245, line 2 – after “(Pacific” Insert: <i>and Western Arctic</i>	(P2001-41.17)
Page 21 — Paragraph 261, line 2 – after “(Pacific” Insert: <i>and Western Arctic</i>	(P2001-41.18)
Page 21 — Paragraph 262, line 9 – after “(Pacific” Insert: <i>and Western Arctic</i>	(P2001-41.19)
Page 25 — Paragraph 316, line 5 – after “(Pacific” Insert: <i>and Western Arctic</i>	(P2001-41.20)
Page 25 — Paragraph 318, line 7 – after “(Pacific” Insert: <i>and Western Arctic</i>	(P2001-41.21)
Page 25 — Paragraph 329, line 3 – after “(Pacific” Insert: <i>and Western Arctic</i>	(P2001-41.22)
Page 68 — Paragraph 24, line 3 – after “(Pacific” (Re: Correction promulgated in Monthly Edition No. 2/2001) Insert: <i>and Western Arctic</i>	(P2001-41.23)
Page 69 — Delete paragraph 59.	(P2001-42.2)

SECTION 4 - Edition 08/2001
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

- Page 69 — Paragraph 61, line 2 – after “*(Pacific)*”
Insert: *and Western Arctic* (P2001-41.24)
- Page 80 — Paragraph 228, lines 3 and 4
Delete: “is fitted ... light and” (P2001-39.1)
- Page 98 — Paragraph 21, lines 2 and 3 – after “*(Pacific)*” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.25)
- Page 100 — Paragraph 73, line 1 – after “Tom Point”
Insert: Sector (P2001-38)
- Page 130 — Paragraph 590, lines 2 and 3 – after “*(Pacific)*” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.26)
- Page 142 — Paragraph 747, lines 2 and 3 – after “*(Pacific)*” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.27)
- Page 150 — Paragraph 854, lines 2 and 3 – after “*(Pacific)*” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.28)
- Page 154 — Paragraph 882, lines 3 and 4 – after “*(Pacific)*” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.29)
- Page 158 — Paragraph 20, lines 2 and 3 – after “*(Pacific)*” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.30)
- Page 160 — Paragraph 58, line 2 – after “*(Pacific)*”
Insert: *and Western Arctic* (P2001-41.31)
- Page 170 — Paragraph 281, lines 2 and 3 – after “*(Pacific)*” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.32)
- Page 184 — Paragraph 408, lines 2 and 3 – after “*(Pacific)*” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.33)
- Page 186 — Paragraph 431, line 3 – after “*(Pacific)*”

SECTION 4 - Edition 08/2001
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

- Insert: *and Western Arctic* (P2001-41.34)
- Page 188 — Paragraph 454, line 1
Delete: **Beacons** one
Replace by: Beacons two (P2001-39.2)
- Page 191 — Paragraph 529, line 5 – after “island. ”
Insert: A private **mooring buoy** is 0.3 mile west of Passage Island. (P2001-39.3)
- Page 202 — Paragraph 717, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.35)
- Page 213 — Paragraph 17, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.36)
- Page 221 — Paragraph 123, line 4 – after “(*Pacific*)”
Insert: *and Western Arctic* (P2001-41.37)
- Page 226 — Paragraph 193, line 4 – after “(*Pacific*)”
Insert: *and Western Arctic* (P2001-41.38)
- Page 226 — Paragraph 199, line 3 – after “(*Pacific*)”
Insert: *and Western Arctic* (P2001-41.39)
- Page 235 — Paragraph 8, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.40)
- Page 239 — Paragraph 73, line 5 – after “(*Pacific*)”
Insert: *and Western Arctic* (P2001-41.41)
- Page 285 — Paragraph 6, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.42)
- Page 295 — Paragraph 197, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-41.43)

SECTION 4 - Edition 08/2001
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

- Page 309 — Paragraph 352, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-41.44)
- Page 320 — Delete paragraph 99. (P2001-27)
- Page 349 — Paragraph 14, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-41.45)
- Page 363 — Paragraph 10, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-41.46)
- Page 375 — Paragraph 296, line 3 – after “(*Pacific*)”
Insert: *and Western Arctic* (P2001-41.47)
- Page 383 — Paragraph 8, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-41.48)
- Page 385 — Paragraph 75, line 1 – after “has a”
Insert: rock that dries 1.3 m in the middle of the cove and (P2001-37)
- Page 392 — Paragraph 214, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-41.49)
- Page 396 — Paragraph 310, lines 2 and 3
Delete: “the Annual” to end of paragraph.
Replace by: *Radio Aids to Marine Navigation (Pacific and Western Arctic)*. (P2001-41.50)
- Page 407 — Paragraph 636, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-41.51)
- Page 420 — Paragraph 867, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-41.52)
- Page 422 — Paragraph 922, lines 2 and 3 – after “(*Pacific*)” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-41.53)

SECTION 4 - Edition 08/2001
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

- Page 1 — Paragraph 16, after “8453; or” (Re: Corrections promulgated in Weekly Edition No. 45/93 and Monthly Edition No. 2/2001)
Insert: Directly to Vancouver MCTS Centre
e-mail: MCTSRMIC@ATTMAIL.COM (P2001-40.1)
- Page 1 — Under INDIA, after “port” (Re: Correction promulgated in Weekly Edition No. 45/93)
Insert: or place (P2001-40.2)
- Page 1 — Paragraph 19, lines 1, 3 and 4 (Re: Correction promulgated in Weekly Edition No. 45/93)
Line 1 — After “co-operative”
Insert: VOLUNTARY service
Line 3 — After “collective reports”
Insert: and to facilitate transits through Canadian and U.S. waters.
Line 4 — Delete: reporting requirements
Replace by: Report (P2001-40.3)
- Page 1 — Paragraph 20, after “(Pacific)” (Re: Corrections promulgated in Weekly Edition No. 45/93 and Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-40.4)
- Page 4 — Paragraph 30, lines 3 and 4 – after “(Pacific)” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-40.5)
- Page 15 — Paragraph 153, line 2 – after “Pacific”
Insert: *and Western Arctic* (P2001-40.6)
- Page 15 — Paragraph 154, line 1 – after “(Pacific)”
Insert: *and Western Arctic* (P2001-40.7)
- Page 16 — Paragraph 170, line 5 – after “(Pacific)”
Insert: *and Western Arctic* (P2001-40.8)
- Page 17 — Paragraph 173, line 5 – after “(Pacific)”
Insert: *and Western Arctic* (P2001-40.9)
- Page 17 — Paragraph 175, lines 2 and 3 – after “(Pacific)” (Re: Correction promulgated in Monthly Edition No. 2/2001)
Insert: *and Western Arctic* (P2001-40.10)
- Page 17 — Paragraph 184, line 2 – after “(Pacific)”
Insert: *and Western Arctic* (P2001-40.11)
- Page 17 — Paragraph 189, line 2 – after “(Pacific)”
Insert: *and Western Arctic* (P2001-40.12)

SECTION 4 - Edition 08/2001
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

- Page 19 — Paragraph 204, line 8 – after “(Pacific”
Insert: *and Western Arctic* (P2001-40.13)
- Page 24 — Paragraph 275, line 7 – after “(Pacific”
Insert: *and Western Arctic* (P2001-40.14)
- Page 24 — Paragraph 289, line 3 – after “(Pacific”
Insert: *and Western Arctic* (P2001-40.15)
- Page 63 — Paragraph 4, lines 2 and 3 – after “(Pacific” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-40.16)
- Page 94 — Paragraph 4, lines 2 and 3 – after “(Pacific” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-40.17)
- Page 126 — Paragraph 5, lines 2 and 3 – after “(Pacific” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-40.18)
- Page 132 — Paragraph 156, lines 5 and 6 – after “(Pacific” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-40.19)
- Page 142 — Paragraph 312, line 4 – after “(Pacific”
Insert: *and Western Arctic* (P2001-40.20)
- Page 152 — Paragraph 9, lines 2 and 3 – after “(Pacific” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-40.21)
- Page 153 — Paragraph 24, line 5 – after “(Pacific”
Insert: *and Western Arctic* (P2001-40.22)
- Page 163 — Paragraph 28, lines 2 and 3 – after “(Pacific” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic* (P2001-40.23)

SECTION 4 - Edition 08/2001
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

- Page 163 — Paragraph 36, line 4 – after “(Pacific”
Insert: and Western Arctic
(P2001-40.24)
- Page 197 — Paragraph 30, lines 2 and 3 – after “(Pacific” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic*
(P2001-40.25)
- Page 197 — Paragraph 49, line 2 – after “(Pacific”
Insert: and Western Arctic
(P2001-40.26)
- Page 203 — Paragraph 198, line 3
Delete: “Four public” to end of paragraph.
(P2001-28)
- Page 218 — Paragraph 4, lines 2 and 3 – after “(Pacific” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic*
(P2001-40.27)
- Page 235 — Paragraph 340, line 3 – after “(Pacific”
Insert: and Western Arctic
(P2001-40.28)
- Page 236 — Paragraph 349, line 3 – after “(Pacific”
Insert: and Western Arctic
(P2001-40.29)
- Page 244 — Paragraph 7, lines 2 and 3 – after “(Pacific” (Re: Correction promulgated in Monthly Edition
No. 2/2001)
Insert: *and Western Arctic*
(P2001-40.30)

British Columbia, Volume 1, Sixteenth Edition, 1999 —

Pages 97 and 98 — Delete paragraphs 13 to 16

Replace by: ¹⁴ **Turn Point — Special Operating Area (SOA).** —

The Turn Point Special Operating Area has been established to enhance order and predictability, the efficient and safe movement of goods and services, and to further reduce the risk of accidents with respect to vessels transiting the boundary waters of Haro Strait and Boundary Pass in the vicinity of Turn Point.

¹⁵ The Turn Point Operating Area consists of those waters contained within a four sided area connected by a line drawn from Turn Point light (255) to 48°42.4'N 123°13.967'W to Arachne Reef light (254.3) to Tom Point light (225).

¹⁶ **Movement Procedures.** — The following operating standards apply to all VTS participant vessels within or approaching the Turn Point Special Operating Area from Haro Strait northbound for Boundary Pass or Swanson Channel and from Boundary Pass southbound for Haro Strait. They do not apply to vessels southbound out of Swanson Channel.

(a) A VTS participant, if towing astern, do so with as short a hawser as safety and good seamanship permits.

SECTION 4 - Edition 08/2001
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

- (b) A VTS participant of 100 m or more in length will make best efforts consistent with safety and industry practices:
 - (i) not to enter the Turn Point SOA when another VTS participant of 100 m or more in length is already located in the SOA, unless following astern on a similar course;
 - (ii) when following astern maintain a minimum 0.5 mile separation with the vessel ahead;
 - (iii) maintain a distance off of Turn Point of at least 0.3 mile.

^{16(a)} All VTS participants are expected to report to *Victoria Traffic* northbound at *Calling-in Point 4* (Brotchie Ledge) and *Calling-in Point 5* (Hein Bank) and southbound at *Calling-in Point 7* (East Point). *Victoria Traffic* will provide the necessary traffic advisory information for *Calling-in Point 6* (Turn Point).

^{16(b)} All VTS participants are expected to report to *Victoria Traffic* at *Calling-in Point 6* (3 miles from Turn Point). *Victoria Traffic* will provide the traffic advisory information for the Turn Point SOA and the next *Calling-in Point*. The traffic advisory will include the opposing vessels name, ETA for Turn Point and vessels speed.

^{16(c)} All VTS participants approaching the Turn Point Special Operating Area are required to communicate on 156.55 MHz VHF Channel 11 their intended navigation movements and any other information necessary to comply with these standards of care and to make safe passing arrangements with other participating vessels within or near the SOA. This action is expected to be taken no later than reaching *Calling-in Point 6* (3 miles from Turn Point). However, it is recommended to take this action earlier, at either Monarch Head or Blunden Islet when southbound and Lime Kiln light (222) or Kellett Bluff light (229) when northbound.

(P2001-31)

Page 202 — Paragraph 724, lines 2 and 3
Delete: “It is fitted” to end of paragraph.

(P2001-29.1)

Page 252 — Paragraph 206, line 3
Delete: , heliport

(P2001-29.2)

Page 337 — Paragraph 340, lines 2 and 3
Delete: “A garbage” to end of paragraph.

(P2001-28)

SECTION 5 – Edition 08/2001
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

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

105 G5219	Nootka	On summit of San Rafael Island. 49 35 33.5 126 36 55.4	Fl W	12s	30.9	18	Red square skeleton tower.	Year round. Flash 0.15 s; eclipse 11.9 s. Horn - Blast 3s; sil. 3s; blast 3s; sil. 51s. Horn points SE.	Chart:3675 Edn 08/01 (P01-085)
203	<i>Victoria Harbour</i> Cautionary light buoy VH Racon -- (K) X & S Band	<i>SW. of Brotchie</i> <i>Ledge light.</i> 48 22 31.3 123 23 33.7	Fl Y	4s	.....	.....	<i>Yellow, marked "VH".</i>	Year round.	Chart:3440 Edn 08/01 (P00-005)
225 G5339	Tom Point Sector	On small islet E. of point. 48 39 45 123 16 20	Fl G-W	4s	6.4	7	White cylindrical tower, green band at top.	Green from 171° to 181°; white from 181° to 171°. Year round. Radar reflector.	Chart:3441 Edn 08/01 (P01-084)
263	<i>Rosenfeld Rock</i> light buoy U59 Racon -- (C) X & S Band	<i>N. extremity of reef.</i> 48 48 11.4 123 01 38.7	Fl G	4s	.....	.....	<i>Green, marked "U59".</i>	Year round.	Chart:3462 Edn 08/01 (P00-007)

**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.