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Canada

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canadienne



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Maritime Services Directorate
Aids to Navigation



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 and in the section 1. Please note that Nautical charts are not 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 few 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*.

Canadian Hydrographic Service – Information Published in Section 2 Notices to Mariners. - Mariners are advised that only the most critical changes that directly affect safety to navigation are issued in Chart Corrections - Section 2. This limitation is required to ensure that charts remain as clear and easy to read as possible. As a result, mariners may see minor discrepancies of a non-critical nature between information in official publications. For example, a small change in the nominal range or height of a light may not result in the production of a chart correction, in *Notices to Mariners*, but may result in a *List of Light, Buoys and Fog Signals* correction.

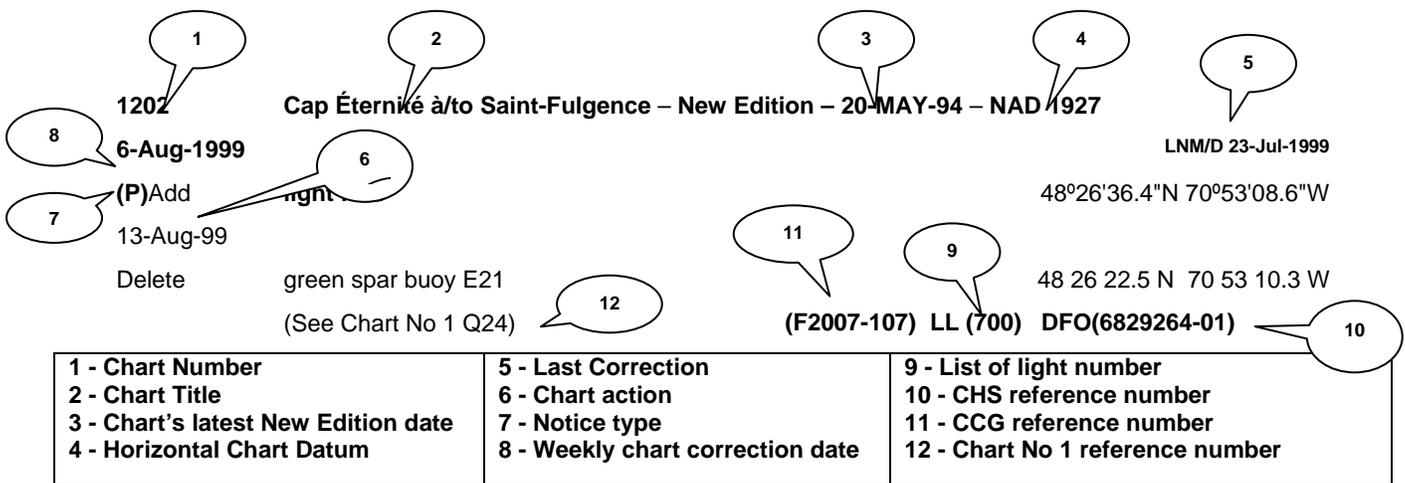
In case of discrepancy between information provided on CHS charts related to aids to navigation, and the List of Light publication, the latter shall be deemed as containing the most up to date information

Canadian Nautical Charts & Publications - A source list of *Canadian Nautical Charts & Publications* is published in Notice No. 14 of the *Notices to Mariners Annual Edition April 2010*. The source supply and the prices effective at the time of printing are listed. For current chart edition dates refer to the following web site: <http://www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp>

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.



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

ADVISORY

NOTICES TO SHIPPING (WRITTEN AND BROADCAST)

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

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

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 Regional Notices to Shipping (Notships) issuing authorities.

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For information on Notices to Shipping:

RMIC Email: rmic-pacific@pac.dfo-mpo.gc.ca
Website: http://www.pacific.ccg-gcc.gc.ca/mcts-sctm/notship/index_e.htm

MONTHLY EDITION OF NOTICES TO MARINERS

WEB ACCESS

We are offering a feature where subscribers to our on-line service are able to receive the complete electronic monthly edition of our Notices to Mariners. We are encouraging our clients to visit the <http://www.notmar.gc.ca/subscribe/> website to subscribe for this service.

Users wishing to receive information updates for their charts can do so by setting up a "User Profile" on the following web page <http://www.notmar.gc.ca/search/mycharts-eng.php?czoxOToibnRtPXN0ZXBfb25lJmxbmc9ZSI7>

This feature permits users to register the nautical charts they currently have in their possession. Registrants are then automatically notified by e-mail when a Notice to Mariners is published concerning these charts.

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**SECTION 1 – Edition 03/2011
SAFETY AND GENERAL INFORMATION**

CANADIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES

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.

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

CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS

The cumulative Notices to Mariners corrections for charts can now be accessed at <http://www.notmar.gc.ca/search/notmar-eng.php>

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 Notices 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 Notices 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 be accessed at <http://www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp>

CANADIAN HYDROGRAPHIC SERVICE - PRINT ON DEMAND CHARTS - CARE AND USE

Background

By providing nautical charts to the public, the goal of the Canadian Hydrographic Service (CHS) is to provide services for safe navigation in a fiscally responsible manner. As a result, CHS continues to expand its portfolio of nautical paper charts that are printed using Print On Demand (POD) technology. These charts are easily recognized by their whiter paper and the coloured logo of the Canadian Hydrographic Service. This new technology enables CHS to print charts in a more efficient manner while enhancing chart content through being able to quickly add new and important information. POD technology provides customers with up-to-date charts without the historical hand-drawn corrections or glued-on patches. Additionally, this technology eliminates out-of-stock situations which arise with the traditional printing and warehousing methods. In the event of a national emergency, CHS can respond to the appropriate authorities with best available information very quickly.

Care of Your POD Chart

CHS encourages its customers to handle the POD charts more carefully than the traditional lithographic charts. When plotting information on POD charts, use HB pencils and apply limited pressure. Testing has suggested that an Indian gum eraser is more effective than alternatives when used on the product. This eraser is also suitable for charts printed using lithographic processes.

CANADIAN HYDROGRAPHIC SERVICE - TRANSPORT CANADA NAVIGATION SAFETY - ECDIS

Mariners are advised that ECDIS may not display some isolated shoal depths when operating in "base or standard display" mode. Route planning and monitoring alarms for these shoal depths may not always be activated. To ensure safe navigation and to confirm that a planned route is clear of such dangers, mariners should visually inspect the planned route and any deviations from it using ECDIS configured to display "all data". The automated voyage planning check function should not be solely relied upon.

**SECTION 1 – Edition 03/2011
SAFETY AND GENERAL INFORMATION**

***301 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS**

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Chart	All temporary and preliminary notices affecting the previous versions of the following chart is now cancelled. For any outstanding notices please consult section 2 of this edition.				
5057	Hare Island to/à North Head	1:100000	30-APR-2010	1	\$20.00
Chart Permanently Withdrawn	All temporary and preliminary notices affecting the previous versions of the following chart is now cancelled.				
4765	Saglek Bay to/à Hebron Fiord				

***302 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS**

RELEASED PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA470070	Thetis Island to/à Nanaimo
CA470072	Approaches to/Approches à Vancouver Harbour
CA370141	Juan de Fuca Strait, Eastern Portion/Partie Est
CA470267	Head of/Fond de Toba Inlet
CA570297	Roberts Bank
CA373089	Pelee Passage to/à la Detroit River
CA476079	Head of/Fond de Placentia Bay
CA376094	Strait of Belle Isle
CA376109	Country Island to/à Barren Island
CA476111	Country Harbour
CA476133	Entrée à/Entrance to Miramichi River
CA276138	Pointe Amour a/to Cape Whittle et/and Cape St. George
CA276284	Sydney to Saint-Pierre
CA579084	Chenal du Havre de la Grande Entrée
CA579085	Quai / Wharf Mines Seleine
CA579130	Port de Sorel-Tracy

***303 CANADIAN HYDROGRAPHIC SERVICE - RASTER DIGITAL CHARTS (BSB V4)**

CHARTS	MAIN TITLE	PUBLISHED
New Chart	All temporary and preliminary notices affecting the previous versions of the following chart(s) (is / are) now cancelled. For any outstanding notices please consult section 2 of this edition.	
R/M7573	M'Clintock Channel, Larsen Sound and/et Franklin Strait	25-FEB-2000
New Editions	All temporary and preliminary notices affecting the previous versions of the following chart(s) (is / are) now cancelled. For any outstanding notices please consult section 2 of this edition.	
R/M1226	Mouillages et Installations Portuaires/Anchages and Harbour Installations - Haute Côte-Nord	19-FEB-2010
R/M4839	Head of/Fond de Placentia Bay	28-JAN-2011
Reprints	All temporary and preliminary notices affecting the following chart(s) (is / are) still in force.	
R/M3053A	Chase to/à Anglemont	19-MAR-2010
R/M3053B	Salmon Arm to/à Seymour Arm	19-MAR-2010

***304 CANADIAN HYDROGRAPHIC SERVICE – NEW EDITION OF CHART 1 SYMBOLS ABBREVIATIONS TERMS 2011**

The 2011 edition of the Chart 1 Symbols Abbreviations Terms has been published. The price of this publication is \$16.00.

This publication can be downloaded free of charge from the following internet site at:

<http://www.charts.gc.ca/publications/chart1-carte1/index-eng.asp>

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

**SECTION 2 – Edition 03/2011
CHART CORRECTIONS**

3062 – Pitt River – Sheet 1 – New Chart – 24-MAY-1985 – NAD 1927

11-MAR-2011

Delete depth of 6 metres (See Chart No. 1, I10) LNM/D. 04-FEB-2011
49°13'07.6"N 122°47'39.3"W
DFO(6202404-01)

Add depth of 3 metres (See Chart No. 1, I10) 49°13'04.6"N 122°47'43.6"W
DFO(6202404-02)

Add depth of 4 metres (See Chart No. 1, I10) 49°13'12.0"N 122°47'38.2"W
DFO(6202404-03)

3312 - Okeover Inlet - Sheet 14 - New Edition - 05-JAN-2007 - NAD 1983

04-MAR-2011

Delete breakwater (See Chart No. 1, F4.1) LNM/D. 11-FEB-2011
between 49°59'29.2"N 124°42'41.0"W
and 49°59'29.6"N 124°42'38.6"W
DFO(6202398-01)

Delete light FI R (See Chart No. 1, P1) 49°59'29.6"N 124°42'38.6"W
(P2010060) LL(479.7) DFO(6202398-02)

Delete breakwater (See Chart No. 1, F4.1) between 49°59'27.8"N 124°42'37.3"W
and 49°59'29.2"N 124°42'37.4"W
DFO(6202398-03)

Delete port hand daybeacon (See Chart No. 1, Qt) 49°59'29.2"N 124°42'37.4"W
(P2010061) DFO(6202398-04)

Add breakwater (See Chart No. 1, F4.1) between 49°59'30.5"N 124°42'42.3"W
and 49°59'31.2"N 124°42'39.9"W
DFO(6202398-05)

Add light FI R (See Chart No. 1, P1) 49°59'31.2"N 124°42'39.9"W
(P2010060) LL(479.7) DFO(6202398-06)

Add breakwater (See Chart No. 1, F4.1) joining 49°59'29.9"N 124°42'40.1"W
49°59'29.5"N 124°42'36.9"W
and 49°59'28.1"N 124°42'36.8"W
DFO(6202398-07)

Add port hand daybeacon (See Chart No. 1, Qt) 49°59'29.9"N 124°42'40.1"W
(P2010061) DFO(6202398-08)

3312 - Sutil Channel - Discovery Passage - Sheet 18 - New Edition - 05-JAN-2007 - NAD 1983

25-MAR-2011

Add breakwater (See Chart No. 1, F4.1) LNM/D. 04-MAR-2011
between 50°06'11.7"N 125°12'52.0"W
and 50°06'11.7"N 125°12'47.0"W
DFO(6202408-01)

**SECTION 2 – Edition 03/2011
CHART CORRECTIONS**

Add light Fl G 50°06'11.7"N 125°12'52.0"W
(See Chart No. 1, P1)
DFO(6202408-02)

Add light Fl Y 50°06'11.7"N 125°12'47.0"W
(See Chart No.1, P1)
DFO(6202408-03)

3312 - Hoskyn Channel - Sutil Channel - Sheet 19 - New Edition - 05-JAN-2007 - NAD 1983

25-MAR-2011 LNM/D. 04-MAR-2011
Add breakwater between 50°06'11.7"N 125°12'52.0"W
(See Chart No. 1, F4.1) and 50°06'11.7"N 125°12'47.0"W
DFO(6202408-01)

Add light Fl G 50°06'11.7"N 125°12'52.0"W
(See Chart No. 1, P1)
DFO(6202408-02)

Add light Fl Y 50°06'11.7"N 125°12'47.0"W
(See Chart No.1, P1)
DFO(6202408-03)

3313 - Plumper Sound - Sheet 11 - New Edition - 02-JAN-2009 - NAD 1983

11-MAR-2011 LNM/D. 07-JAN-2011
Delete breakwater between 48°46'34.3"N 123°16'23.6"W
(See Chart No. 1, F4.1) and 48°46'36.3"N 123°16'19.8"W
DFO(6202400-01)

Add breakwater between 48°46'34.4"N 123°16'23.5"W
(See Chart No. 1, F4.1) and 48°46'35.2"N 123°16'18.4"W
DFO(6202400-02)

Add light F G(Priv) 48°46'35.2"N 123°16'18.4"W
(See Chart No. 1, P1)
DFO(6202400-03)

3441 - Haro Strait, Boundary Pass and/et Satellite Channel - Sheet 1 - New Edition - 01-JUL-2005 - NAD 1983

11-MAR-2011 LNM/D. 12-NOV-2010
Delete breakwater between 48°46'34.3"N 123°16'23.6"W
(See Chart No. 1, F4.1) and 48°46'36.3"N 123°16'19.8"W
DFO(6202400-01)

Add breakwater between 48°46'34.4"N 123°16'23.5"W
(See Chart No. 1, F4.1) and 48°46'35.2"N 123°16'18.4"W
DFO(6202400-02)

Add light F G(Priv) 48°46'35.2"N 123°16'18.4"W
(See Chart No. 1, P1)
DFO(6202400-03)

3442 - North Pender Island to/à Thetis Island - New Edition - 01-JUL-2005 - NAD 1983

11-MAR-2011 LNM/D. 07-JAN-2011
Delete breakwater between 48°46'34.3"N 123°16'23.6"W
(See Chart No. 1, F4.1)

**SECTION 2 – Edition 03/2011
CHART CORRECTIONS**

Delete breakwater and 48°46'36.3"N 123°16'19.8"W
(See Chart No. 1, F4.1) *DFO(6202400-01)*

Add breakwater between 48°46'34.4"N 123°16'23.5"W
(See Chart No. 1, F4.1) and 48°46'35.2"N 123°16'18.4"W
DFO(6202400-02)

Add light F G(Priv) 48°46'35.2"N 123°16'18.4"W
(See Chart No. 1, P1) *DFO(6202400-03)*

3463 - Strait of Georgia, Southern Portion/Partie Sud - New Edition - 01-JUL-2005 - NAD 1983

25-MAR-2011 LNM/D. 11-JUN-2010
Delete submarine cable joining 49°03'58.2"N 123°19'03.9"W
(See Chart No. 1, L30.1) 49°04'10.8"N 123°19'03.6"W
49°05'12.6"N 123°19'29.4"W
and 49°05'28.3"N 123°19'09.0"W
DFO(6202406-01)

Delete obstruction, depth unknown 49°05'28.3"N 123°19'09.0"W
(See Chart No. 1, K40) *DFO(6202406-02)*

3477 - Bedwell Harbour to/à Georgeson Passage - Sheet 1 - New Edition - 03-MAY-1985 - NAD 1927

11-MAR-2011 LNM/D. 07-JAN-2011
Delete breakwater between 48°46'35.0"N 123°16'18.9"W
(See Chart No. 1, F4.1) and 48°46'36.9"N 123°16'15.1"W
DFO(6202400-01)

Add breakwater between 48°46'35.0"N 123°16'18.8"W
(See Chart No. 1, F4.1) and 48°46'35.9"N 123°16'13.7"W
DFO(6202400-02)

Add light F G(Priv) 48°46'35.9"N 123°16'13.7"W
(See Chart No. 1, P1) *DFO(6202400-03)*

Add light Fl (Priv) 48°46'35.7"N 123°16'14.8"W
(See Chart No. 1, P1) *DFO(6202400-04)*

**3490 - Fraser River/Fleuve Fraser, Sand Heads to/à Douglas Island, Compartment A-B - Sheet 1 - New Edition –
16-APR-2004 - NAD 1983**

25-MAR-2011 LNM/D. 15-JAN-2010
Delete submarine cable between 49°05'17.7"N 123°19'22.7"W
(See Chart No. 1, L30.1) and 49°05'28.3"N 123°19'09.0"W
DFO(6202406-01)

Delete obstruction, depth unknown 49°05'28.3"N 123°19'09.0"W
(See Chart No. 1, K40) *DFO(6202406-02)*

**SECTION 2 – Edition 03/2011
CHART CORRECTIONS**

3492 - Roberts Bank - New Edition - 01-JUL-2005 - NAD 1983

25-MAR-2011 LNM/D. 11-JUN-2010
Delete submarine cable joining 49°03'58.2"N 123°19'03.9"W
(See Chart No. 1, L30.1)
49°04'10.8"N 123°19'03.6"W
49°05'12.6"N 123°19'29.4"W
and 49°05'28.3"N 123°19'09.0"W
DFO(6202406-01)

Delete obstruction, depth unknown 49°05'28.3"N 123°19'09.0"W
(See Chart No. 1, K40)
DFO(6202406-02)

Affix patch 49°01'05.0"N 123°09'30.0"W
Download Patch - http://www.chs-shc.gc.ca/patches/3492_PA_282840.pdf
DFO(6202407-01)

This notice might affect Electronic Navigational Chart: CA570297

3538 - Desolation Sound and/et Sutil Channel - New Edition - 30-DEC-2005 - NAD 1983

25-MAR-2011 LNM/D. 05-NOV-2010
Add breakwater between 50°06'11.7"N 125°12'50.3"W
(See Chart No. 1, F4.1)
and 50°06'11.7"N 125°12'45.4"W
DFO(6202408-01)

Add light Fl G 50°06'11.7"N 125°12'50.3"W
(See Chart No. 1, P1)
DFO(6202408-02)

Add light Fl Y 50°06'11.7"N 125°12'45.4"W
(See Chart No.1, P1)
DFO(6202408-03)

3539 - Discovery Passage - New Edition - 30-MAR-2007 - NAD 1983

25-MAR-2011 LNM/D. 03-SEP-2010
Add breakwater between 50°06'11.7"N 125°12'50.3"W
(See Chart No. 1, F4.1)
and 50°06'11.7"N 125°12'45.4"W
DFO(6202408-01)

Add light Fl G 50°06'11.7"N 125°12'50.3"W
(See Chart No. 1, P1)
DFO(6202408-02)

Add light Fl Y 50°06'11.7"N 125°12'45.4"W
(See Chart No.1, P1)
DFO(6202408-03)

3559 - Continuation A - Sheet 1 - New Edition - 17-NOV-2006 - NAD 1983

04-MAR-2011
Delete breakwater between 49°59'29.2"N 124°42'41.0"W
(See Chart No. 1, F4.1)
and 49°59'29.6"N 124°42'38.6"W
DFO(6202398-01)

Delete light Fl R 49°59'29.6"N 124°42'38.6"W
(See Chart No. 1, P1)
(P2010060) LL(479.7) DFO(6202398-02)

**SECTION 2 – Edition 03/2011
CHART CORRECTIONS**

Delete	breakwater (See Chart No. 1, F4.1)	between 49°59'27.8"N 124°42'37.3"W and 49°59'29.2"N 124°42'37.4"W <i>DFO(6202398-03)</i>
Delete	port hand daybeacon (See Chart No. 1, Qt)	49°59'29.2"N 124°42'37.4"W (<i>P2010061</i>) <i>DFO(6202398-04)</i>
Add	breakwater (See Chart No. 1, F4.1)	between 49°59'30.5"N 124°42'42.3"W and 49°59'31.2"N 124°42'39.9"W <i>DFO(6202398-05)</i>
Add	light FI R (See Chart No. 1, P1)	49°59'31.2"N 124°42'39.9"W (<i>P2010060</i>) <i>LL(479.7)</i> <i>DFO(6202398-06)</i>
Add	breakwater (See Chart No. 1, F4.1)	joining 49°59'29.9"N 124°42'40.1"W 49°59'29.5"N 124°42'36.9"W and 49°59'28.1"N 124°42'36.8"W <i>DFO(6202398-07)</i>
Add	port hand daybeacon (See Chart No. 1, Qt)	49°59'29.9"N 124°42'40.1"W (<i>P2010061</i>) <i>DFO(6202398-08)</i>

3864 - Gowgaia Bay - New Edition - 11-MAY-1962 - NAD 1927

11-MAR-2011		LNM/D. (938-1991)
Replace	depth of 10 fathoms marked Rep (1991) with depth of 9 fathoms (See Chart No. 1, I10 and I3.2)	52°24'33.6"N 131°33'05.4"W <i>DFO(6202403-01)</i>
Add	depth of 9 fathoms (See Chart No. 1, I10)	52°24'30.2"N 131°32'58.1"W <i>DFO(6202403-02)</i>
Reposition	reported anchorage (See Chart No. 1, N10)	from 52°24'34.5"N 131°33'06.3"W to 52°24'30.0"N 131°33'11.0"W <i>DFO(6202403-03)</i>

SECTION 4 – Edition 03/2011
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

British Columbia, Volume 1, Seventeenth Edition, 2004 —

Chapter 7 — Delete paragraph 15

Replace by: 15 **Wharf.** — The *Quadra Island Harbour Authority* (250-285-3622) wharf, at the head of Heriot Bay, is protected by a floating breakwater, with private lights on each end. It has a berthing length of 12 m with docks at the outer end providing 397 m of berthing. A 3 tonne crane is on the wharf. Moorage, power, telephone, water, garbage disposal and a launching ramp are available. Heriot Bay is a seaplane landing area.

(P2011-04.01)

SECTION 5 – Edition 03/2011
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

68 G5178	Quatsino	On SE. end of Kains Island. 50 26 28.3 128 01 56.8	FI W	5s	28.4	18	White cylindrical tower.	Flash 0.1 s; eclipse 4.9 s. Visible from 224° through W., N. and E. to 104°. In operation 24 hours. Year round.	Chart:3686 Edn 03/11(P11-004)
479.7	Okeover Inlet	On Western breakwater. 49 59 31.2 124 42 39.9	FI R	4s	3	Mast, red and white triangular daymark.	Year round.	Chart:3559 Edn 03/11(P10-060)
793.5 G5843.4	Delkatla Inlet	Entrance to inlet. 54 00 12.5 132 08 45.7	Q G	1s	5.3	5	3-pile dolphin, green, white and black square daymark.	Year round.	Chart:3895 Edn 03/11(P11-002,003)

**CANADIAN COAST GUARD
MARINE INFORMATION REPORT AND SUGGESTION SHEET**

Date:

Name of Ship or Sender:.....

Address of Sender:

Street #

Street Name

Town / City:..... Prov / State:..... Postal Code / Zip Code:

Tel / Fax / E-mail address of sender (if appropriate):

Observation Date:..... Time (UTC):

Geographical Position:.....

Coordinate Position: Lat:..... Long:.....

Position Method: DGPS GPS with WAAS GPS Radar Other

Horizontal Datum Used: WGS 84 NAD 27 Other

Estimated Position Accuracy:.....

Chart #:..... Datum: NAD 27 NAD 83

Chart Edition:..... Last Correction applied:

Publications affected: (Quote Volume and page):.....

*Full details (Attach additional sheets as necessary)

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 (MCTS) 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 concerning aids to navigation or the List of Lights, Buoys and Fog Signals.

atn-aln@dfo-mpo.gc.ca

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

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

info@dfo-mpo.gc.ca

(Please include your postal code and e-mail address)