

Fisheries and Oceans Pêches et Océans Canada

Garde côtière

canadienne

Canadian Coast Guard

Canada



Publication Number 40063779

NOTICES TO MARINERS PUBLICATION **WESTERN EDITION**

Published monthly by the

CANADIAN COAST GUARD

http://www.notmar.gc.ca/subscribe/

CONTENTS

		Page
Section 1	Safety and General Information	.1 - 5
Section 2	Chart Corrections	.6
Section 3	Corrections to Radio Aids to Marine Navigation	.NIL
Section 4	Sailing Directions and Small Craft Guide Corrections	.7
Section 5	List of Lights, Buoys and Fog Signals Corrections	.8,9

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 2011.* 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: <u>http://www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp</u>

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 1202 Cap Éterniké á	/to Saint-Fulgence – New Edition – 20	4 MAY-94 - NAD 1927
8 6-Aug-1999 6		LNM/D 23-Jul-1999
(P)Add light		48°26'36.4"N 70°53'08.6"W
7 13-Aug-99		9
Delete green spar but		48 26 22.5 N 70 53 10.3 W
(See Chart No	1 Q24) (F2007-1	07) LL (700) DFO(6829264-01)
1 - Chart Number 2 - Chart Title	5 - Last Correction 6 - Chart action	9 - List of light number 10 - CHS reference number
3 - Chart's latest New Edition dat	e 7 - Notice type	11 - CCG reference number
4 - Horizontal Chart Datum	8 - Weekly chart correction date	12 - Chart No 1 reference number

The last correction number is identified with the LNM/D or Last <u>N</u>otice to <u>M</u>ariners Number / <u>D</u>ate. 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.

Pacific

Fisheries and Oceans Canada, Canadian Coast Guard, Vancouver MCTS Suite 2380, PO Box 12107 555 West Hastings Street VANCOUVER BC V6B 4N6

Telephone : (604) 666-6011 Telex Number: 043-52586 CGTC VAS VCR Facsimile : (604) 666-8453 Email: <u>mctsvancouver@pac.dfo-mpo.gc.ca</u> Website:http://www.pacific.ccq-gcc.gc.ca/mcts-sctm/vancouver/index_e.htm Fisheries and Oceans Canada, Canadian Coast Guard, Inuvik MCTS Centre P.O. Box 2659 INUVIK NT X0E 0T0

Telephone: (867) 777-2667 Facsimile: (867) 777-2851

For information on Notices to Shipping:

RMIC Email: mic-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 <u>http://www.notmar.gc.ca/subscribe/</u> 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?czoxOToibnRtPXN0ZXBfb25IJmxhbmc9ZSI7 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.

INDEX

CANAD	DIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES	1
CANAD	DIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS	1
CANAD	DIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES	1
CANAD	DIAN HYDROGRAPHIC SERVICE - PRINT ON DEMAND CHARTS - CARE AND USE	1
CANAD	DIAN HYDROGRAPHIC SERVICE - TRANSPORT CANADA NAVIGATION SAFETY - ECDIS	1
*1102	CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS	2
*1106	CANADIAN HYDROGRAPHIC SERVICE – ELECTRONIC NAVIGATION CHARTS	5
*1101	CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS	2
*1103	CANADIAN HYDROGRAPHIC SERVICE - RASTER DIGITAL CHARTS (BSB V4)	3
*1116	CORONATION GULF WESTERN PORTION/PARTIE OUEST – BUOYS DISCONTINUED	5
*1105	ENVIRONMENT CANADA - EXPANSION OF MARINE FORECAST SERVICE TO SECTIONS OF METAREAS XVII AND XVIII	3
*1104	ENVIRONMENT CANADA – METAREAS XVII AND XVIII	3

NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED									
Chart No.	Page	Chart No.	Page	Chart No.	Page				
1202	2								
1203	2								
1235	2								
1320	2								
3313	6								
3462	6								
3601	6								
3800	2								
3802	2								
4485	2								
4956	2								
7777	5								

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.

*1101 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Charts		•			•
1320	Île du Bic au/to Cap de la Tête au Chien	1:80000	26-AUG-2011	1	\$20.00
3800	Dixon Entrance	1:200000	06-MAY-2011	2	\$20.00
New Editions	All temporary and preliminary notices affect are) now cancelled. For any outstanding r				
1202	Cap Éternité à/to Saint Fulgence		22-JUL-2011	1	\$20.00
1203	Tadoussac à/to Cap Éternité	1:37500	17-JUN-2011	1	\$20.00
4485	Cap des Rosiers à/to Chandler	1:75000	17-JUN-2011	1	\$20.00
4956	Cap-aux-Meules	1:10000	02-SEP-2011	1	\$11.50
Charts Permanently Withdrawn					
1235	Pointe au Boisvert à/to Cap de la Tête au Chien				
3802	Dixon Entrance				

*1102 CANADIAN HYDROGRAPHIC SERVICE - ELECTRONIC NAVIGATIONAL CHARTS

RELEASED PRODUCTS	
S-57 ENC NUMBER	CHART TITLE
CA376660	Cape St. John to/à St. Anthony
CA379232	Île du Bic au/to Cap de la Tête au Chien
CA579233	Les Escoumins
CA570073	Vancouver Harbour Western Portion/Partie Ouest
CA570127	Vancouver Harbour Eastern Portion/Partie Est
CA370145	Strait of Georgia, Southern Portion/Partie Sud
CA570297	Roberts Bank
CA473229	Killarney to/à Little Current
CA573362	Hamilton Harbour
CA573363	Hamilton Yacht Clubs/Clubs Nautiques de Hamilton
CA376094	Strait of Belle Isle
CA576185	Humber Arm - Meadows Point to/à Humber River
CA576186	Corner Brook
CA576211	Terrington Basin
CA276286	Northumberland Strait
CA376339	Bonavista Bay, Southern Portion - Continuation A
CA376356	Quaker Hat to/à Cape Harrison
CA376358	Green Bay to/à Double Island
CA576359	Chateau Bay
CA476360	Niger Sound
CA376656	White Bay and/et Notre Dame Bay
CA476802	Bacalhao Island to Black Island
CA479053	Tadoussac à/to Cap Éternité
CA579054	Tadoussac
CA479087	Ile St-Louis à Cap Éternité - Continuation A
WITHDRAWN PRODUCTS	
CA379035	Pointe au Boisvert à/to Cap de la Tete au Chien
CA579036	Escoumins
FOOTNOTES:	
1	Edition 6 of CA379035 cancelled upon the recent release of CA379232 (see above)
2	Edition 6 of CA579036 cancelled upon the recent release of CA579233 (see above)

*1103 CANADIAN HYDROGRAPHIC SERVICE - RASTER DIGITAL CHARTS (BSB V4)

CHARTS	MAIN TITLE	PUBLISHED	
New Charts			
R/M1320	Île du Bic au/to Cap de la Tête au Chien	26-AUG-2011	
R/M3800	Dixon Entrance	06-MAY-2011	
New Editions	All temporary and preliminary notices affecting the chart(s) (is / are) now cancelled. For any outstand this edition. Cap Éternité à/to Saint Fulgence		
R/M1203	Tadoussac à/to Cap Éternité	17-JUN-2011	
Charts Permanently Withdrawn			
R/M1235	Pointe au Boisvert à/to Cap de la Tete au Chien		
R/M3802	Dixon Entrance		

*1104 ENVIRONMENT CANADA – METAREAS XVII AND XVIII

Notification of Full Operational Capability of METAREA XVII and XVIII - Canada.

Commencing on 01 June 2011 marine forecast service to METAREA XVII and XVIII will transition to Full Operational Capability. Meteorological warnings and forecasts for METAREA XVII and XVIII will be promulgated by Environment Canada in accordance with the joint IMO/IHO/WMO Maritime Safety Information manual.

During the navigation season meteorological warnings and forecasts for sections of METAREA XVII and XVIII south of 75 degrees latitude will be broadcast via Inmarsat-C EGC SafetyNET. Scheduled broadcast times are:

METAREA XVII (POR) at 0300 UTC and 1500 UTC daily. METAREA XVIII (AOR-W) at 0300 UTC and 1500 UTC daily.

Messages will be transmitted to a rectangular addressed area until Inmarsat-C or Mini-C terminals operating in Arctic waters have been updated. Users should note that meteorological MSI received by their Sat-C terminals may be labelled as navigational MSI.

During the navigation season meteorological warnings and forecasts for sections of METAREA XVII and XVIII north of 70 degrees latitude will be broadcast via HF Narrow Band Direct Printing on 8416.5 kHz from the Canadian Coast Guard centre in Iqaluit NU. Scheduled broadcast times are 0330 UTC and 1530 UTC daily.

Mariners should note that actual HF service provision dates will be announced by Canadian Coast Guard notice to shipping.

Contact information for METAREA XVII and XVIII is:

 phone:
 +1 709 256 6612

 fax:
 +1 709 256 6627

 email:
 metareas17.18@ec.gc.ca

*1105 ENVIRONMENT CANADA - EXPANSION OF MARINE FORECAST SERVICE TO SECTIONS OF METAREAS XVII AND XVIII

Effective June 28, 2011 at 1600 UTC the following METAREAs forecast bulletins will be modified to include new forecast zones.

At this time bulletins are available in English only.

Telecommunication Header / Bulletin Title / New Forecast Zones:

FQCN01 CWNT - marine forecasts for METAREA XVII north of 75N - Zone 1 centred on 75.7N135W, Zone 2 centred on 77.3N135W, South Prince Patrick, Prince Patrick, North Prince Patrick.

FQCN03 CWNT - marine forecasts for METAREA XVIII north of 75N - Fitzwilliam, Griper, Ballantyne, Brock, Wilkins, Borden, Hazen, Gustaf, Peary, South Ellef Ringnes, Ellef Ringnes, Hassel, Massey, South Sverdrup, North Sverdrup, South Axel Heiberg, Axel Heiberg, Greely, Nansen, Ellesmere, Ward Hunt, Bartlett, Alert.

FQCN04 CWNT - marine forecasts for METAREA XVIII south of 75N - Liddon.

These new marine forecast zones are generally located between the northwestern Canadian Arctic archipelago and the Canadian Exclusive Economic Zone boundary.

Detailed information regarding the geographic boundaries associated with these new marine zones may be obtained by contacting the Meteorological Service of Canada at the following:

 Telephone:
 +1 (709) 256-6612

 Facsimile:
 +1 (709) 256-6627

 Email:
 metareas17.18@ec.gc.ca

Or by consulting the Joint Commission on Oceanography and Marine Meteorology (JCOMM) web site at http://weather.gmdss.org or by consulting the Canadian Coast Guard notices to mariners (NOTMAR) web site at http://notmar.gc.ca.

Fig. 1: Map of the new high Arctic marine forecast zones.

Download image - <u>http://notmar.gc.ca/eng/services/notmar/10s1e11.jpg</u> or <u>http://notmar.gc.ca/eng/services/notmar/10s1e11.pdf</u>

Table 1: Names of the new high Arctic marine forecast zones.

High	Arctic Waters
201	Zone 1 centred on 75.7° N 135° W
202	Zone 2 centred on 77.3° N 135° W
203	South Prince Patrick
204	Prince Patrick
205	North Prince Patrick
	Liddon
207	Fitzwilliam
208	Griper
209	Ballantyne
210	Brock
211	Wilkins
212	Borden
213	Hazen
214	Gustaf
215	Peary
216	South Ellef Ringnes
217	Ellef Ringnes
218	Hassel
219	Massey
220	
221	North Sverdrup
222	South Axel Heiberg
223	Axel Heiberg
224	Greely
225	Nansen
226	
227	
228	Bartlett
229	Alert

*1106 CANADIAN HYDROGRAPHIC SERVICE – ELECTRONIC NAVIGATION CHARTS

Juan de Fuca Strait, Haro Strait and Boundary Passage

To comply with internationally agreed practices, Canada and the United States of America have agreed to eliminate overlapping coverage of Electronic Navigation Charts (ENCs). The first area where these changes will take affect are Juan de Fuca Strait, Haro Strait and Boundary Passage. This new ENC coverage scheme will result in each country changing their areas of coverage, so that only one country's ENC would be available for any given area. New limits are posted on the Important Messages box displayed at: http://www.charts.gc.ca/index-eng.asp.

These changes come into effect 0000 Coordinated Universal Time (UTC), on 15 December, 2011.

When the revised ENCs are available to the public a Notice to Mariner will be issued.

*1116 CORONATION GULF WESTERN PORTION/PARTIE OUEST – BUOYS DISCONTINUED

Reference: Chart 7777

The following unlighted aids have been discontinued:

 Kugluktuk # 1 green can buoy
 67°49'37"N
 115°08'27"W

 Kugluktuk # 2 red conical buoy
 67°49'38"N
 115°08'43"W

 Kugluktuk # 3 green can buoy
 67°49'33"N
 115°08'21"W

 Kugluktuk # 4 red conical buoy
 67°49'35"N
 115°08'36"W

SECTION 2 – Edition 11/2011 CHART CORRECTIONS

3313 - Juan de Fuca Strait - Sheet 1 - New Edition - 02-JAN-2009 - NAD 1983

11-NOV-2011 Delete

depth of 7.9 metres (See Chart No. 1, I10) LNM/D. 14-OCT-2011 48°31'46.0"N 122°40'44.9"W

DFO(6202521-01)

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

11-NOV-2011		LNM/D. 24-DEC-	2010
Delete	depth out of position of 7.9 metres (See Chart No. 1, I11)	48°31'46.0"N 122°40'44	.9"W

DFO(6202521-01)

3601 - Juan de Fuca Strait to/à Vancouver Harbour - New Edition - 01-JUL-2005 - NAD 1983

11-NOV-2011 Delete

depth of 7.9 metres (See Chart No. 1, I10) LNM/D. 10-SEP-2010 48°31'46.0"N 122°40'44.9"W

DFO(6202521-01)

SECTION 4 – Edition 11/2011 SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ARC 403 — Western Arctic, First Edition, 2011 —

Chapter 6 — Paragraph 120, after "used for mooring."

Delete: "In 1989 a ... outboard side."

Replace by: Small craft are beached on either side of the Public wharf. A 300-m long dog-leg shaped **breakwater** has been constructed parallel to shore, 1 mile west of the public wharf, north of the airstrip. This structure, 160 m offshore, protects a 60-m long by 14-m wide **wharf** used for offloading barges. A large staging area is adjacent to the wharf.

(C2011-065.01)

SECTION 5 – Edition 11/2011 LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

								I	
No.	Name	Position Latitude N. Longitude W.		Light acteristic	cs	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
<u>PACIFI</u>	<u>c</u>								
19	Schroeder Point	On the point, W. shore of lake. 50 02 05 116 54 05	FI	W	4s	6.1	5	9-pile dolphin, green, white and black square daymark.	Year round. Chart:3050
234.1	Tsehum Harbour Entrance	48 40 20 123 24 19.8	Q	R	1s	3.8	3	1-pile dolphin, red and white triangular daymark.	Edn 11/11 Year round.
									Chart:3479 Edn 11/11(P11-052)
617 G5713	Ivory Island	On Robb Point, Milbanke Sound. 52 16 10.1 128 24 24.1	FI	W	5s	20.3	16	Red trapezoidal skeleton tower.	Flash 1 s; eclipse 4s. Year round. Chart:3910
617.5	Perrin Anchorage	E. of Ivory Island.	FI	W	4s	4.1	5	Square skeleton tower.	Edn 11/11 Year round.
G5713.4		52 16 28.4 128 23 28.9							Chart:3910 Edn 11/11
627	Morehouse Rock light and bell buoy EC	SE. of rock, Laredo Channel. 52 45 35.3 129 06 00	Fl (2+1)	R	6s			Red, green and red, marked "EC".	Year round. Chart:3911
631	Jacinto Islands	SE. end of island.	FI	W	4s	28.0	7	White cylindrical tower.	Edn 11/11(P11-049) Year round.
G5735.6	Racon (Q) X & S Band	52 56 30.2 129 36 49.1				20.0	ŗ	while cymunoal tower.	Chart:3911
									Edn 11/11(P11-050)
638 G5718	Freeman Point	S. extremity of Cone Island. 52 33 10.7 128 29 24	FI	W	4s	5.7	5	White cylindrical tower.	Year round.
									Chart:3911 Edn 11/11(P11-051)
639 G5719	Legge Point	NW. end of Cone Island. 52 36 12.9 128 31 11.8	FI	W	6s	3.5	5	Post.	Flash 0.5 s; eclipse 5.5 s. Year round.
									Chart:3911 Edn 11/11(P11-053)
639.3 G5719.2	Wedge Point Sector	NE. tip of Cone Island. 52 36 37.3 128 31 06.5	F	W R W		5.0	5	White square skeleton tower.	White 062° through E. to 168°; red 168° through S. to 181°; white 181° to 198°. Year round.
									Chart:3911 Edn 11/11(P11-054)
639.8 G5719.4	Reef Point Sector	52 37 05.9 128 30 55	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:3911 Edn 11/11(P11-055)

SECTION 5 – Edition 11/2011 LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position Latitude N. Longitude W.	Chai	Light racteristic	cs	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
PACIFIC	<u>C</u>								
640 G5720	Boat Bluff Sector	On W. side of bluff, Sarah Island. 52 38 34.5 128 31 25.4	Oc	W-R	5s	11.6	7	Trapezoidal skeleton tower.	Flash 4 s; eclipse 1 s. White 291° to 336°; red 336° through N. and E. to 093°; white 093° to 134°. Year round.
									Chart:3911 Edn 11/11(P11-060)
640.5 G5721	Parry Patch Sector	52 40 28.1 128 32 01.6	F	W R W		4.8	5	Square skeleton tower.	White 352° through N. and E. to 130°; red 130° to 142°; white 142° to 154°. Year round.
									Chart:3911 Edn 11/11(P11-056)
641 G5722	Split Head (Separation Point)	On the point, Tolmie Channel. 52 40 38.6 128 32 56.5	FI	W	4s	8.5	5	Square skeleton tower.	Year round. Chart:3911 Edn 11/11(P11-057)
641.5 G5722.4	Tolmie Channel Sector	52 41 20.1 128 32 44.4	Q	W R W	1s	6.5	4	White cylindrical tower.	White 325° to 357°; red 357° through N. to 009°; white 009° through E. to 152°. Year round.

Chart:3911 Edn 11/11(P11-059)

CANADIAN COAST GUARD MARINE INFORMATION REPORT AND SUGGESTION SHEET

			D	Date:				
Name of Ship or Sende	er:							
Address of Sender:								
	Street #		Street Name					
Town / City:	Pr	ov / State:	Postal Code	e / Zip Code:				
Tel / Fax / E-mail addre	ess of sender (if	appropriate):						
Observation Date:		Time (UT	⁻ C):					
Geographical Position:								
Coordinate Position: L	at:		Long:					
Position Method:		GPS with WAAS	GPS	Radar	Dother			
Horizontal Datum Usec	1:	□WGS 84	🗆 NAD 27	D Oth	ner			
Estimated Position Acc	curacy:							
Chart #:		Datum:	🗆 NAD 27		D 83			
Chart Edition:		Last Corr	ection applied:					
Publications affected: (Quote Volume a	and page):						
*Full details (Attach additional sheets as necessary)								
		ponsible authorities when ds to navigation, or correc						
In the case of new or s	uspected dange	ers to navigation, it is imp	ortant that all de	tails be given in	order to aid with			

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)