

Fisheries and Oceans

Oceans Pêches et Océans Canada

Canadian Coast Guard

Garde côtière canadienne

NOTICES TO MARINERS PUBLICATION WESTERN EDITION

MONTHLY EDITION N°03 March 31st, 2017



Safety First, Service Always

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CANADIAN COAST GUARD

www.notmar.gc.ca/subscribe

CONTENTS

		Page
Section 1	General and Safety Information	1 - 5
Section 2	Chart Corrections	6 - 13
Section 3	Radio Aids to Marine Navigation Corrections	14 - 18
Section 4	Sailing Directions and Small Craft Guide Corrections	19 - 22
Section 5	List of Lights, Buovs and Fog Signals Corrections	23

Canadian Coast Guard Programs Aids to Navigation and Waterways



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) in 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 of Notices to Mariners

Mariners are advised that only the most critical changes that directly affect safety to navigation are issued in Section 2 – Chart Corrections. 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 Lights, Buoys and Fog Signals* correction.

In case of discrepancy between information provided on CHS charts related to aids to navigation, and the *List of Lights, Buoys and Fog Signals* 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 2017*. The source supply and the prices effective at the time of printing are listed. For current chart edition dates, please refer to the following website: www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp

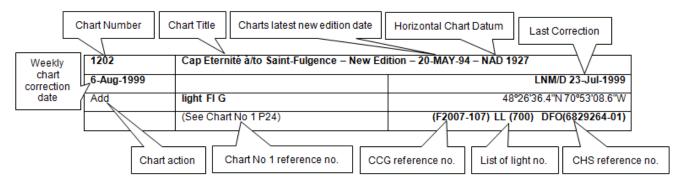
NOTE: Cette publication est aussi disponible en français.

CHART CORRECTIONS – SECTION 2

Corrections to nautical charts will be listed in numerical 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 and 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.

NOTICES TO MARINERS WEBSITE – MONTHLY EDITIONS, CHART CORRECTIONS, AND CHART PATCHES

The NOTMAR website allows users to access the monthly publications, chart corrections, and chart patches.

Users can subscribe for free to the <u>email notification service</u> to receive notifications when charts of interest are updated, including their patches, as well as when a new monthly edition becomes available online.

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 (Written and Broadcast) by the Canadian Coast Guard, and are then 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 (CHS).

Written Notices to Shipping are available on the Canadian Coast Guard website at www.ccg-gcc.gc.ca/eng/CCG/NOTSHIP

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

For further information, contact your local Regional Notices to Shipping (NOTSHIP) issuing authorities.

Western

* Fisheries and Oceans Canada Canadian Coast Guard Victoria MCTS Centre P. O. Box 6000 9860 West Saanich Road SIDNEY, BC, V8L 4B2

Telephone: (250) 363-6333

Email: supervisor.Victoria@innav.gc.ca

Website: www.ccg-gcc.gc.ca/Marine-communications/Home

* Fisheries and Oceans Canada Canadian Coast Guard Iqaluit MCTS Centre Notices to Shipping – "A" Series and "H" Series P.O. Box 189 IQALUIT, NU, X0A 0H0

Telephone: (867) 979-5269 Facsimile: (867) 979-4264 Email: <u>iganordreg@innav.gc.ca</u>

Website: www.ccg-gcc.gc.ca/eng/CCG/Notship-Home

^{*} Services provided in English and French.

INDEX

SECTIO	N 1 – GENERAL AND SAFETY INFORMATION	1
Canadia	n Hydrographic Service – Announcement Regarding Canadian Hydrographic Service Chart Patche	es1
Canadia	n Hydrographic Service – Cumulative Chart Corrections	1
Canadia	n Hydrographic Service – Current Chart Edition Dates	1
Canadia	n Hydrographic Service – Print On Demand Charts - Care and Use	1
Canadia	an Hydrographic Service, Transport Canada – Navigation Safety - ECDIS	2
*301	Canadian Hydrographic Service – Nautical Charts	2
*302	Canadian Hydrographic Service – Electronic Navigational Charts	3
*303	Transport Canada – Ship Safety Bulletin	3
*304	Transport Canada – Ship Safety Bulletin	3
*305	Canadian Coast Guard Publication – Annual Edition of Notices to Mariners 2017	4
*306	Canadian Hydrographic Service – New Edition of Charts	4
*307	Kenora, Rat Portage Bay – Amendments to Spar Buoys	4
*308	Playgreen Lake to/au Little Playgreen Lake – Unlit Buoy Repositioned	5
*322	Approaches to/Approches à Oak Bay – Daybeacon Replaced by Cardinal Buoy	5
SECTIO	N 2 – CHART CORRECTIONS	6
SECTIO	N 3 – RADIO AIDS TO MARINE NAVIGATION CORRECTIONS	14
*324	Radio Aids to Marine Navigation 2016 (Pacific and Arctic)	14
SECTIO	N 4 – SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS	19
SECTIO	N 5 – LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS	23

NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED Chart No. **Page** Chart No. Chart No. **Page Page** 6, 7 2, 4 7, 8 2, 4 5, 8 2, 4 8, 9 2, 4 2, 4 9, 10 2.4 11, 12 5, 12

2, 4

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 https://www.notmar.gc.ca/corrections-en.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 www.chs-shc.qc.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.

*301 CANADIAN HYDROGRAPHIC SERVICE – NAUTICAL CHARTS

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
New Charts		•		•	
3554	Plans Desolation Sound	1:12000	06-JAN-2017	2	20.00
New Editions					
1350	Sorel-Tracy à/to Otterburn-Park	1:15000	04-NOV-2016	1, 3	28.00
1351	Bassin de Chambly au lac/to Lake Champlain	1:15000	18-NOV-2016	1, 3	28.00
4276	Little Bras D'or	1:5000	24-FEB-2017	1	20.00
4363	Cape Smoky to / à St Paul Island	1:75000	24-FEB-2017	1	20.00
5451	Cape Dorset and Approaches/et les Approches	1:25000	29-MAY-2015	4	20.00
7052	Cape Mercy to/à Kangeeak Point	1:500000	25-MAR-2016	4	20.00
7072	Kane Basin to/à Lincoln Sea	1:500000	29-MAY-2015	4	20.00
7135	Brevoort Harbour	1:12000	25-MAR-2016	4	20.00
7185	Kangeeak Point and Approaches/et les Approches	1:50000	25-MAR-2016	4	20.00
7193	Cape Hooper and Approaches/et les Approches	1:60000	25-MAR-2016	4	20.00
7465	Frustration Bay and Approaches/et les Approches		25-MAR-2016	4	20.00
Charts Permanently Withdrawn					
3555	3555 Plans - Vicinity of/Proximité de Redonda Islands and/et Loughborough Inlet				

*302 CANADIAN HYDROGRAPHIC SERVICE – ELECTRONIC NAVIGATIONAL CHARTS

S-57 ENC NUMBER	CHART TITLE
NEW PRODUCTS	
CA570420	Tenedos Bay
CA570422	Walsh Cove
CA570709	Refuge Cove
CA570710	Squirrel Cove
CA570712	Prideaux Haven
CA570727	Cortes Bay
CA570728	Lund
CA570729	Roscoe Bay
CA576353	Spanish Bay to Little Bras D'Or Channel
CA576354	Little Bras D'Or to/a St Andrew's Channel
WITHDRAWN PRODUCTS	
CA579059	Black Cape

*303 TRANSPORT CANADA – SHIP SAFETY BULLETIN

This is to notify you that a new **Ship Safety Bulletin** has recently been posted to the Transport Canada website at www.tc.gc.ca/ssb-bsn/.

To go online to view or download this bulletin, please click on the link below:

SSB#04/2017 – Coming into force of the new Vessel Fire Safety Regulations RDIMS#12151494

Sign yourself up for <u>e-Bulletin</u> to receive an e-mail notice each time a new Ship Safety Bulletin is published on our Website.

Contact us at: marinesafety-securitemaritime@tc.gc.ca or 1-855-859-3123 (Toll Free).

*304 TRANSPORT CANADA – SHIP SAFETY BULLETIN

This is to notify you that a new **Ship Safety Bulletin** has recently been posted to the Transport Canada website at www.tc.gc.ca/ssb-bsn/.

To go online to view or download this bulletin, please click on the link below:

SSB#05/2017

Update on how to meet STCW 2010 Manila Convention Requirements for Officers and Ratings of the Engine Department RDIMS#12399853

Sign yourself up for <u>e-Bulletin</u> to receive an e-mail notice each time a new Ship Safety Bulletin is published on our Website.

Contact us at: marinesafety-securitemaritime@tc.gc.ca or 1-855-859-3123 (Toll Free).

*305 CANADIAN COAST GUARD PUBLICATION – ANNUAL EDITION OF NOTICES TO MARINERS 2017

The Annual Edition of Notices to Mariners 2017 is now available for free download, on the NOTMAR website at https://www.notmar.gc.ca/annual-annuel-en.php

Paper copies of this publication will no longer be sold. This printable online version is always up-to-date.

Amendments to this publication are advertised in Section 1 of the monthly editions of Notices to Mariners (https://www.notmar.gc.ca/monthly-mensuel-en.php).

The 2017 edition has been revised up to March 31st, 2017 and supersedes the 2016 edition.

*306 CANADIAN HYDROGRAPHIC SERVICE – NEW EDITION OF CHARTS

The following New Editions have been released to comply with the government of Canada's official languages requirements. The information on these charts has only been updated for Notices to Mariners up to the date of publication.

CHART	CHART TITLE
5451	Cape Dorset and Approaches/et les Approches
7051	Cumberland Sound
7052	Cape Mercy to/à Kangeeak Point
7053	Paallavvik to/à Kangiqtugaapik
7065	Mill Island to/à Winter Island
7066	Cape Dorchester to/à Spicer Islands
7067	Spicer Islands to West Entrance of/ à L'Entrée Ouest de Fury and/et Hecla Strait
7072	Kane Basin to/à Lincoln Sea
7135	Brevoort Harbour
7170	Exeter Bay and Approaches/et les Approches
7185	Kangeeak Point and Approaches/et les Approches
7193	Cape Hooper and Approaches/et les Approches
7465	Frustration Bay and Approaches/et les Approches

*307 KENORA, RAT PORTAGE BAY – AMENDMENTS TO SPAR BUOYS

Reference Chart: 6218

The following spar buoys have been amended:

Keewatin Channel West Entrance K36 (LL 6389) (49° 43′ 01.1"N 094° 31′ 43.3"W): Changed from a red starboard spar buoy to a red starboard conical buoy

West Keewatin Channel K35 (LL 6399) (49° 43' 02.9"N 094° 31' 45.0"W): Changed from a green port spar buoy to a green port can buoy

(D2016-022, 023)

*308 PLAYGREEN LAKE TO/AU LITTLE PLAYGREEN LAKE – UNLIT BUOY REPOSITIONED

Reference Chart: 6263

The following unlit buoy has been repositioned:

Playgreen Lake spar buoy PP4 (LL 9749) has been moved from 53° 54' 34.4"N 097° 57' 34.2"W to 53° 54' 35.4"N 097° 57' 35.9"W.

(A2017-003)

*322 APPROACHES TO/APPROCHES À OAK BAY – DAYBEACON REPLACED BY CARDINAL BUOY

Reference: Notice 928(P)/16 is cancelled (Chart 3424).

(P2017-002, 003)

3061 - Long Island to/à Little Harrison Lake - Sheet/Feuille 2 - New Edition - 29-OCT-1999 - NAD 1983

17-MAR-2017 LNM/D. 27-JUL-2007

between 49°38'03.1"N 121°54'08.6"W Add submarine cable area (See Chart No. 1, L30.2)

and 49°37'07.4"N 121°56'48.2"W

DFO(6203455-01)

between 49°36′57.0″N 121°56′34.3″W Add submarine cable area

and 49°37′52.3"N 121°53′57.8"W (See Chart No. 1, L30.2)

DFO(6203455-02)

3312 - Secret Bay - Sheet/Feuille 4 - New Edition - 05-JAN-2007 - NAD 1983

24-MAR-2017 LNM/D. 08-APR-2016

49°45′04.4″N 123°55′31.7″W Delete private starboard hand daybeacon

(See Chart No. 1, Qt)

DFO(6203457-01)

3312 - Cordero Channel - East/Est - Sheet/Feuille 26 - New Edition - 05-JAN-2007 - NAD 1983

31-MAR-2017 LNM/D. 24-MAR-2017

Add offshore platform with legend Underwater Turbine/Turbine sous-marine 50°24′28.9″N 125°11′42.1″W

(See Chart No. 1, P2)

This notice affects Electronic Navigational Chart: CA470019, CA570020

DFO(6203459-01)

Add light FI Y, marked Priv 50°24'28.9"N 125°11'42.1"W

(See Chart No. 1, P1)

This notice affects Electronic Navigational Chart: CA470019, CA570020

DFO(6203459-02)

submarine cable joining 50°24'34.0"N 125°11'07.7"W Add

(See Chart No. 1, L30.1) 50°24'32.0"N 125°11'27.0"W 50°24'31.3"N 125°11'37.8"W

and 50°24'29.2"N 125°11'41.6"W

This notice affects Electronic Navigational Chart: CA470019, CA570020

DFO(6203459-03)

3313 - Oak Bay - Sheet/Feuille 3 - New Edition - 02-JAN-2009 - NAD 1983

03-MAR-2017 LNM/D. 29-JUL-2016

Delete port hand daybeacon and radar reflector 48°25'28.6"N 123°17'22.4"W

(See Chart No. 1, Qt, S4)

This notice affects Electronic Navigational Chart: CA470075, CA570214

(P2017003) DFO(6203452-01)

Add black and yellow North cardinal pillar buoy, marked VJ 48°25'30.6"N 123°17'23.4"W

(See Chart No. 1, Q130.3)

This notice affects Electronic Navigational Chart: CA470075, CA570214

(P2017002) DFO(6203452-02)

3313 - Approaches to/Approches à Victoria - Sheet/Feuille 4 - New Edition - 02-JAN-2009 - NAD 1983

03-MAR-2017 LNM/D. 29-JUL-2016

Delete port hand daybeacon and radar reflector 48°25′28.6″N 123°17′22.4″W

(See Chart No. 1, Qt, S4)

This notice affects Electronic Navigational Chart: CA470075, CA570214

(P2017003) DFO(6203452-01)

Add black and yellow North cardinal pillar buoy, marked VJ 48°25'30.6"N 123°17'23.4"W

(See Chart No. 1, Q130.3)

This notice affects Electronic Navigational Chart: CA470075, CA570214

(P2017002) DFO(6203452-02)

31-MAR-2017 LNM/D. 03-MAR-2017

Add floating breakwater, Bkw between 48°26′16.6″N 123°26′46.9″W

(See Chart No. 1, F4.1) and 48°26′19.7″N 123°26′43.2″W

This notice affects Electronic Navigational Chart: CA470075, CA570138

DFO(6203460-01)

Delete depth of 7.5 metres 48°26′20.0″N 123°26′47.0″W

(See Chart No. 1, I10)

DFO(6203460-06)

3419 - Esquimalt Harbour - New Edition - 13-DEC-2013 - World Geodetic System 1984

17-MAR-2017 LNM/D. 20-NOV-2015

Amend FI R 6m to read FI R 7m against light 48°25'34.2"N 123°26'19.8"W

(See Chart No. 1, P1)

This notice affects Electronic Navigational Chart: CA470075, CA570138

(P2017004) LL(196) DFO(6203453-01)

31-MAR-2017 LNM/D. 17-MAR-2017

Add floating breakwater, Bkw joining 48°26'16.5"N 123°26'46.7"W

(See Chart No. 1, F4.1) 48°26′19.6″N 123°26′43.0″W

48°26′19.8″N 123°26′43.4″W 48°26′16.7″N 123°26′47.0″W and 48°26′16.5″N 123°26′46.7″W

This notice affects Electronic Navigational Chart: CA470075, CA570138

DFO(6203460-01)

Add light Fl Y 48°26′16.6″N 123°26′46.8″W

(See Chart No. 1, P1)

This notice affects Electronic Navigational Chart: CA570138

DFO(6203460-02)

Add light FI Y 48°26′17.6″N 123°26′45.6″W

(See Chart No. 1, P1)

This notice affects Electronic Navigational Chart: CA570138

DFO(6203460-03)

Add light FI Y 48°26′18.7″N 123°26′44.4″W

(See Chart No. 1, P1)

This notice affects Electronic Navigational Chart: CA570138

DFO(6203460-04)

Add light FI Y 48°26'19.7"N 123°26'43.3"W

(See Chart No. 1, P1)

This notice affects Electronic Navigational Chart: CA570138

DFO(6203460-05)

3424 - Approaches to/Approches à Oak Bay - New Edition - 12-SEP-2003 - NAD 1983

03-MAR-2017 LNM/D. 18-SEP-2015

Delete port hand daybeacon 48°25′28.6″N 123°17′22.4″W

(See Chart No. 1, Qt)

This notice affects Electronic Navigational Chart: CA470075, CA570214

(P2017003) DFO(6203452-01)

Add black and yellow North cardinal pillar buoy, marked VJ 48°25'30.6"N 123°17'23.4"W

(See Chart No. 1, Q130.3)

This notice affects Electronic Navigational Chart: CA470075, CA570214

(P2017002) DFO(6203452-02)

3440 - Race Rocks to/à D'Arcy Island - New Edition - 01-JUL-2005 - NAD 1983

03-MAR-2017 LNM/D. 18-SEP-2015

Delete port hand daybeacon 48°25′28.6″N 123°17′22.4″W

(See Chart No. 1, Qt)

This notice affects Electronic Navigational Chart: CA470075, CA570214

(P2017003) DFO(6203452-01)

Add black and yellow North cardinal pillar buoy, marked VJ 48°25'30.6"N 123°17'23.4"W

(See Chart No. 1, Q130.3)

This notice affects Electronic Navigational Chart: CA470075, CA570214

(P2017002) DFO(6203452-02)

31-MAR-2017 LNM/D. 03-MAR-2017

Add floating breakwater, Bkw between 48°26′16.6″N 123°26′46.9″W

(See Chart No. 1, F4.1)
This notice affects Electronic Navigational Chart: CA470075, CA570138

and 48°26′19.7″N 123°26′43.2″W

50°24'28.9"N 125°11'42.1"W

3543 - Cordero Channel - New Edition - 27-NOV-1992 - NAD 1983

31-MAR-2017 LNM/D. 03-SEP-2010

Add offshore platform with legend Underwater Turbine/Turbine sous-marine

(See Chart No. 1, P2)
This notice affects Electronic Navigational Chart: CA470019, CA570020

DFO(6203459-01)

DFO(6203460-01)

Add light FI Y, marked Priv 50°24′28.9″N 125°11′42.1″W

(See Chart No. 1, P1)

This notice affects Electronic Navigational Chart: CA470019, CA570020

DFO(6203459-02)

Add submarine cable joining 50°24′34.0″N 125°11′07.7″W (See Chart No. 1, L30.1) 50°24′32.0″N 125°11′27.0″W

50°24'32.0"N 125°11'27.0"W 50°24'31.3"N 125°11'37.8"W

and 50°24′29.2″N 125°11′41.6″W

This notice affects Electronic Navigational Chart: CA470019, CA570020

DFO(6203459-03)

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

31-MAR-2017 LNM/D. 03-SEP-2010

Add offshore platform with legend Underwater Turbine/Turbine sous-marine 50°24′28.9″N 125°11′42.1″W

(See Chart No. 1, P2)

This notice affects Electronic Navigational Chart: CA470019, CA570020

DFO(6203459-01)

Add light FI Y, marked Priv 50°24′28.9″N 125°11′42.1″W

(See Chart No. 1, P1)

This notice affects Electronic Navigational Chart: CA470019, CA570020

DFO(6203459-02)

Add submarine cable joining 50°24′34.0″N 125°11′07.7″W

(See Chart No. 1, L30.1) 50°24′32.0″N 125°11′27.0″W

50°24′31.3″N 125°11′37.8″W and 50°24′29.2″N 125°11′41.6″W

This notice affects Electronic Navigational Chart: CA470019, CA570020

DFO(6203459-03)

3548 - Queen Charlotte Strait, Central Portion/Partie Centrale - New Edition - 26-SEP-1997 - NAD 1983

17-MAR-2017 LNM/D. 01-JAN-2016

Amend FI 4s 12m 5M to read FI 4s 12m 6M against light 50°43′34.3″N 127°21′55.2″W

(See Chart No. 1, P1)

This notice affects Electronic Navigational Chart: CA470031

(P2016145) LL(555) DFO(6203447-01)

Add radar reflector 50°43′34.3″N 127°21′55.2″W

(See Chart No. 1, S4)

This notice affects Electronic Navigational Chart: CA470031

LL(555) DFO(6203447-02)

3671 - Barkley Sound - New Edition - 04-NOV-2005 - NAD 1983

31-MAR-2017 LNM/D. 09-DEC-2016

Reposition light, marked FI R from 48°59′58.3″N 125°19′26.1″W

(See Chart No. 1, P1) to 48°59′58.8″N 125°19′27.0″W

This notice affects Electronic Navigational Chart: CA470338

LL(143) DFO(6203458-01)

Reposition light, marked FI G from 48°59′19.0″N 125°19′41.2″W

(See Chart No. 1, P1) to 48°59′18.7″N 125°19′40.0″W

This notice affects Electronic Navigational Chart: CA470338

LL(144) DFO(6203458-02)

3724 - Caamaño Sound and Approaches/et les approches - New Edition - 23-MAY-1980 - Unknown

24-MAR-2017 LNM/D. 19-AUG-2016

Delete depth of 17 fathoms 52°41′30.5″N 129°15′07.9″W

(See Chart No. 1, I10)

DFO(6203456-01)

Add depth of ½ fathom 52°41′30.8″N 129°14′59.4″W

(See Chart No. 1, I10)

DFO(6203456-02)

MONTHLY NOTICES TO MARINERS WESTERN EDITION EDITION 03/2017 SECTION 2 – CHART CORRECTIONS

Delete	depth of 15 fathoms (See Chart No. 1, I10)	52°41′15.2″N 129°15′04.2″W
	(See Chart No. 1, 110)	DFO(6203456-03)
Add	depth of 3/4 fathom	52°41′15.8″N 129°15′03.7″W
	(See Chart No. 1, I10)	DFO(6203456-04)
Delete	depth of 18 fathoms	52°41′43.0″N 129°16′05.0″W
	(See Chart No. 1, I10)	DFO(6203456-05)
Add	depth of 41/4 fathoms	52°41′39.6″N 129°15′58.1″W
	(See Chart No. 1, I10)	DFO(6203456-06)
Add	depth of ¾ fathom	52°42′00.7″N 129°16′36.6″W

3737 - Laredo Channel including/y compris Laredo Inlet and/et Surf Inlet - New Edition - 14-AUG	i-1987 - Unknown
24-MAR-2017	LNM/D. 27-MAY-2016

Delete	depth of 17 fathoms	52°41′30.0″N 129°15′07.0″W

(See Chart No. 1, I10)

(See Chart No. 1, I10)

DFO(6203456-01)

Add depth of ½ fathom 52°41′30.4″N 129°15′03.5″W

(See Chart No. 1, I10)

Delete depth of 15 fathoms 52°41′15.0″N 129°15′04.0″W

(See Chart No. 1, I10)

Add depth of ¾ fathom 52°41′15.4″N 129°15′07.8″W

(See Chart No. 1, I10)

Delete depth of 18 fathoms 52°41′41.0″N 129°16′04.0″W

(See Chart No. 1, I10)

DFO(6203456-05)

Add depth of 41/4 fathoms 52°41'39.2"N 129°16'02.2"W

(See Chart No. 1, I10)

DFO(6203456-06)

Add depth of ¾ fathom 52°42′00.3″N 129°16′40.7″W

(See Chart No. 1, I10)

DFO(6203456-07)

DFO(6203456-07)

DFO(6203456-02)

DFO(6203456-03)

DFO(6203456-04)

3982 - Caamaño Sound to/à Whale Channel - New Chart - 30-OCT-2015 - World Geodetic System 1984 17-MAR-2017

Delete depth of 1.4 metres 53°00′21.4″N 129°25′20.4″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA470611

DFO(6203454-01)

Add rock which covers and uncovers with unknown drying height 53°00′21.2″N 129°25′18.8″W

(See Chart No. 1, K11)

This notice affects Electronic Navigational Chart: CA470611

DFO(6203454-02)

Add rock which covers and uncovers with unknown drying height 53°00'19.5"N 129°25'03.5"W

(See Chart No. 1, K11)

This notice affects Electronic Navigational Chart: CA470611

DFO(6203454-03)

Add rock which covers and uncovers with unknown drying height 53°00′14.5″N 129°25′06.8″W

(See Chart No. 1, K11)

This notice affects Electronic Navigational Chart: CA470611

DFO(6203454-04)

Delete depth of 2.9 metres 53°05′18.5″N 129°17′16.1″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA470611

DFO(6203454-05)

Add underwater rock of unknown depth, dangerous to surface navigation 53°05′19.5″N 129°17′15.1″W

(See Chart No. 1, K13)

This notice affects Electronic Navigational Chart: CA470611

DFO(6203454-06)

6258 - Montreal Point to/à Kettle Island - Sheet/Feuille 1 - New Chart - 30-DEC-1988 - NAD 1983

10-MAR-2017 LNM/D. 14-FEB-2014

Reposition green port hand spar buoy, marked P101 from 53°41′15.3″N 097°52′09.7″W

(See Chart No. 1, Qg) to 53°41′15.4″N 097°52′14.4″W (A2017001) DFO(6604274-01)

6259 - Kettle Island to/à Martin Point - Sheet/Feuille 1 - New Chart - 23-FEB-1990 - NAD 1983

10-MAR-2017 LNM/D. 03-FEB-2017

Reposition green port hand spar buoy, marked PP1 from 53°55′23.7″N 097°56′43.9″W

(See Chart No. 1, Qg) to 53°55′22.6″N 097°56′43.7″W (A2017002) DFO(6604275-01)

Reposition green port hand spar buoy, marked PP5 from 53°54′03.5″N 097°58′20.2″W

(See Chart No. 1, Qg) to 53°54′03.7″N 097°58′18.7″W (A2017004) DFO(6604277-01)

Reposition green port hand spar buoy, marked PX5 from 53°50′55.5″N 097°58′55.0″W

(See Chart No. 1, Qg) to 53°50′55.3″N 097°58′53.2″W

(A2017005) DFO(6604278-01)

Reposition green port hand spar buoy, marked P3

(See Chart No. 1, Qg)

from 53°54'24.3"N 097°57'28.5"W to 53°54'24.7"N 097°57'31.2"W (A2017006) DFO(6604279-01)

6263 - Playgreen Lake to/au Little Playgreen Lake - Sheet/Feuille 1 - New Chart - 14-APR-1989 - NAD 1983

10-MAR-2017 LNM/D. 03-FEB-2017

Reposition green port hand spar buoy, marked PP1 from 53°55′23.7″N 097°56′43.9″W

(See Chart No. 1, Qg) to 53°55′22.6″N 097°56′43.7″W (A2017002) DFO(6604275-01)

(A2U17UU2) DFU(00U4275-U1)

Reposition green port hand spar buoy, marked PP5 from 53°54′03.5″N 097°58′20.2″W

(See Chart No. 1, Qg) to 53°54′03.7″N 097°58′18.7″W (A2017004) DFO(6604277-01)

Reposition green port hand spar buoy, marked P3 from 53°54′24.3″N 097°57′28.5″W

(See Chart No. 1, Qg) to 53°54′24.7″N 097°57′31.2″W (A2017006) DFO(6604279-01)

6272 - Red Deer Point to/à North Manitou Island - Sheet/Feuille 1 - New Edition - 27-MAY-2005 - Unknown

24-MAR-2017 LNM/D. 28-NOV-2014

Amend red starboard hand spar buoy, marked K8 to read red starboard hand 52°11'44.4"N 100°07'12.6"W

lighted spar buoy 'FL R', marked K8

(See Chart No. 1, Qf, Q7)

(A2016017) LL(1635.1) DFO(6604240-01)

Amend green port hand spar buoy, marked K9 to read green port hand lighted 52°11'22.8"N 100°08'04.6"W

spar buoy 'FI G', marked K9

(See Chart No. 1, Qf, Q7)

(A2016018) LL(1635.2) DFO(6604241-01)

7487 - Fury and Hecla Strait - New Chart - 10-JUL-1987 - NAD 1983

17-MAR-2017 LNM/D. 07-MAR-2003

Add sounding of 38 metres Rep (2016) 69°46′16.2″N 082°48′07.8″W

(See Chart No. 1, I10)

Delete depth of 53 metres 69°46′14.2″N 082°48′07.7″W

(See Chart No. 1, I10)

DFO(6604285-02)

DFO(6604285-01)

7487 - Labrador Narrows - New Chart - 10-JUL-1987 - NAD 1983

17-MAR-2017 LNM/D. 07-MAR-2003

Add sounding of 38 metres Rep (2016) 69°46′16.2″N 082°48′07.8″W

(See Chart No. 1, I10)

DFO(6604285-01)

Delete depth of 53 metres 69°46′14.2″N 082°48′07.7″W

(See Chart No. 1, I10)

DFO(6604285-02)

7600 - Beaufort Sea/ Mer de Beaufort - New Chart - 26-JUL-1985 - Unknown

10-MAR-2017 LNM/D. 29-MAY-2015

Add sounding of 38 metres, Rep (2017) 70°38′34.2″N 134°37′27.0″W

(See Chart No. 1, I10, I3.2)

This notice affects Electronic Navigational Chart: CA273357

DFO(6604284-01)

Add sounding of 48 metres, Rep (2017) 70°37′00.0″N 135°25′42.6″W

(See Chart No. 1, I10, I3.2)

This notice affects Electronic Navigational Chart: CA273357

DFO(6604284-02)

7620 - Demarcation Bay to/à Liverpool Bay - New Chart - 02-MAY-1997 - NAD 1983

10-MAR-2017 LNM/D. 01-MAY-2015

Add sounding of 38 metres, Rep (2017) 70°38′34.2″N 134°37′27.0″W

(See Chart No. 1, I10, I3.2)

This notice affects Electronic Navigational Chart: CA273357

DFO(6604284-01)

Add sounding of 48 metres, Rep (2017) 70°37′00.0″N 135°25′42.6″W

(See Chart No. 1, I10, I3.2)

This notice affects Electronic Navigational Chart: CA273357

DFO(6604284-02)

*324 RADIO AIDS TO MARINE NAVIGATION 2016 (PACIFIC AND ARCTIC)

PART 2 - Page 27

ADD 2 rows to the following table:

2.4 Radar Beacon (RACONS)

2.4.1 Pacific Coast

Table 2-9 - All Stations Located in British Columbia, excluding Juan De Fuca

Name Location	Range Nautical Miles	Arc Degrees	Identifier	Remarks
Raven Clan Light Buoy "EF9" 54°15'59.98"N 131°05'23.96"W	15	360	· (G)	Open year round.
Nepean Rock Light and Bell Buoy "E78" 53°12'14.2"N 129°36'26.1"W	15	360	_ · (N)	Open year round.

PART 4 - Page 43

MODIFY:

4.2.8.1. Canadian Coast Guard DGPS Broadcasts

Table 4-15 - Pacific Coast

Station Name	Location NAD 83	Frequency and Transmission Rate	IALA Reference Station ID	IALA Radio Beacon ID	Remarks
Alert Bay, BC	50°35.19'N 126°55.49'W	309 kHz 200 bps	300, 301	909	Full Operational Service.
Amphitrite Point, BC	48°55.46'N 125°32.53'W	315 kHz 200 bps	302, 303	908	Full Operational Service.
Richmond, BC	49°05.74'N 123°10.61'W	320 kHz 200 bps	304, 305	907	Full Operational Service.
Sandspit, BC	53°14.12'N 131°48.54'W	300 kHz 200 bps	306, 307	906	Full Operational Service.

PART 4 - Page 45

REMOVE:

Section 4.2.9 Pre-Arrival Information Report (PAIR)

REPLACE WITH:

Note: Pursuant to the Marine Transportation Security Regulations (MTSR), the Security Measures Respecting Designated Tall Ship Events and the Security Measures Respecting Tall Ships and Marine Facilities that Interface with Tall Ships; vessels entering Canadian waters are required to submit pre-arrival information to Transport Canada. However please note that the following pre-arrival information requirement does not apply to fishing vessels, pleasure craft, government vessels, nor to vessels operating solely on the Great Lakes or to the portions of a vessel's voyage on the Great Lakes after pre-arrival information has been given prior to its entrance into the St. Lawrence Seaway.

Requirement:

The master of the following vessels (including tall ships), engaged on an international voyage:

- SOLAS vessels of 500 tons gross tonnage or more;
- o SOLAS and NON-SOLAS vessels carrying 12 passengers or more;
- NON-SOLAS vessels that are more than 100 tons, gross tonnage; and
- NON-SOLAS vessels that are a towing vessel engaged in towing a barge astern or alongside or pushing ahead, if the barge is carrying certain dangerous cargoes,

cannot enter Canadian waters until they submit their pre-arrival information to Transport Canada:

- a) at least 96 hours prior to entering Canadian Waters
- b) if the duration of the segment of the voyage before entering Canadian waters is less than 96 hours but more than 24 hours, at least 24 hours before entering Canadian waters; or
- c) if the duration of the segment of the voyage before entering Canadian waters is less than 24 hours, as soon as practicable before entering Canadian waters but no later than the time of departure from the last port of call.

The preferred method of receiving Pre-Arrival Information is via the 96-Hour PAIR PDF form. Forms can be obtained by emailing:

TC.PAIR-NPA.TC@tc.gc.ca – to receive an English PAIR Form TC.NPA-PAIR.TC@tc.gc.ca – to receive a French PAIR Form

Once an email is sent, an attached .PDF form will automatically be forwarded to the requestor. Forms can be saved and emailed to Transport Canada according to one of the following:

Vessels entering WESTERN CANADA
Transport Canada Marine Security Operations Centre West
MARSECW@tc.gc.ca
1-250-363-4850

Vessels entering EASTERN CANADA, the ST. LAWRENCE SEAWAY or the CANADIAN ARCTIC
Transport Canada Marine Security Operations Centre East

MARSECE@tc.gc.ca
1-902-427-8003

It is the responsibility of the Master of the vessel to ensure that all information provided to the Government of Canada (Transport Canada) in the PAIR is complete and accurate. Masters of vessels subject to the *Marine Transportation Security Regulations* (as described above) failing to submit, or submitting incomplete or inaccurate pre-arrival information, risk subjecting their vessel to control actions such as, but not limited to: inspection, detention, redirection or expulsion from Canadian waters.

All reasonable measures shall be taken whenever a change occurs in the information previously provided in any pre-arrival information made pursuant to the *Marine Transportation Security Regulations*, to the Security Measures Respecting Designated Tall Ship Events and to the Security Measures Respecting Tall Ships and Marine Facilities that Interface with Tall Ships, to Transport Canada. It should be noted that:

- that the vessel does not enter Canadian waters unless the changed has been reported; and
- in the case of a change that has occurred after the vessel has entered Canadian waters, that the change is reported before the vessel's first interface with a marine facility in Canada.

If, for any reason, vessels are unable to send the PAIR via the above preferred methods, the following contingencies should be considered:

- if unable to get a digital .PDF form, see the section below for the required information
- if the email system is unserviceable, the ship may send the required information (see section below) via any Canadian Coast Guard Marine Communications and Traffic Services (MCTS) centre. Contact information for MCTS Centres may be found in Part 2 of this publication.

The vessel's pre-arrival information shall include the following:

- a) its name;
- b) its country of registry;
- c) the name of its registered owner;
- d) the name of its operator;
- e) the name of its classification society (not applicable to tall ships);
- f) its international radio call sign;
- g) its International Ship Security Certificate, Canadian Vessel Security Certificate or ship security compliance document number;
- h) its International Maritime Organization number, if it is a SOLAS ship;
 - i. the IMO Unique Company Identification Number of its company and the IMO Unique Registered Owner Identification Number of its owner
- i) the date of issuance, date of expiry and name of the issuing body of its International Ship Security Certificate, Canadian Vessel Security Certificate, or ship security document;
- j) confirmation that the vessel has an approved vessel security plan;
- k) the current MARSEC level;
- I) a statement of when its last 10 declarations of security were completed;
- m) details of any security breaches, security incidents or security threats involving the vessel during the last ten calls at marine facilities and during the time spent at sea between those calls;
- details of any deficiencies in its security equipment and systems, including the communication systems, and the way in which the master of the vessel intends to correct them;
- o) if applicable, the name of its agent and contact person and their 24-hour telephone and facsimile numbers (not applicable to tall ships);
- p) if applicable, the name of the vessel's charterer;
- g) its position and the date and time at which it reached that position;
- r) its course and speed;
- s) its first port of call in Canada, with the estimated time of arrival at that port of call, and, if applicable, its final destination with the estimated time of arrival at that destination;
- t) the name of a contact person at the marine facility that it will visit and their 24-hour telephone and facsimile numbers:
- u) the following information in respect of its last ten marine facilities visited:
 - i. the receiving facility;
 - ii. the marine facility visited;
 - iii. the city and country;
 - iv. the date and time of arrival, and
 - v. the date and time of departure;
- v) a general description of the cargo, including cargo amount (not applicable to tall ships);
- w) if applicable, the presence and description of any dangerous substances or devices on board; and
- x) the following contact information:
 - i. the name of the master
 - ii. an email address, if applicable, and
 - iii. a satellite or cellular telephone number, if applicable.

For any additional questions or queries regarding pre-arrival information, please contact the appropriate Marine Security Operations Centre (East or West) via email or telephone as provided earlier in this section.

PART 4 - Page 63

AMEND:

4.3.11 Inspection of Radio Apparatus

The Canadian Coast Guard, on behalf of Transport Canada, is responsible for the conduct of ship radio inspections pursuant to the Canada Shipping Act, 2001. Queries concerning the standards governing inspections of radio apparatus fitted in ships for safety purposes may be sent to:

Program Manager, Ship Radio Inspection Fisheries and Oceans Canada Canadian Coast Guard 200 Kent Street, 7th Floor, Station 7S001 Ottawa ON K1A 0E6

Inquiries: InfoPol@dfo-mpo.gc.ca

TO READ:

4.3.11 Inspection of Radio Apparatus

The Canadian Coast Guard, on behalf of Transport Canada, is responsible for the conduct of ship radio inspections pursuant to the Canada Shipping Act, 2001. Queries concerning the standards governing inspections of radio apparatus fitted in ships for safety purposes may be sent to:

Program Manager, Ship Radio Inspection Fisheries and Oceans Canada Canadian Coast Guard 200 Kent Street, 7th Floor, Station 7S022 Ottawa ON K1A 0E6

Inquiries: InfoPol@dfo-mpo.gc.ca

PAC 201 — Juan de Fuca Strait and Strait of Georgia, First Edition, 2012 —

Chapter 4 — After paragraph 318

Insert: 318.1 **Submarine cables** cross the lake between Vedder

Rock and Westwood Bay.

(P2017-24.1)

Chapter 4 — Adjacent to paragraph 318.1, add a caution pictograph.

(P2017-24.2)

Chapter 6 — Delete paragraph 13

Replace by: 13 Harris Island buoy VJ, close north of the island,

is a north cardinal buoy.

(P2017-23.1)

Chapter 9 — Paragraph 239

Delete: "A private daybeacon ... approach to Egmont."

(P2017-25.1)

PAC 205 — Inner Passage, Queen Charlotte Sound to Chatham Sound, First Edition, 2002 —

Chapter 2 — After paragraph 353

Insert: 353.1 Verney Passage East light (661.5) east of

Jenkinson Point is shown at an elevation of 22 feet

(6.6 m) from a skeleton tower.

(P2017-17.1)

Chapter 2 — Adjacent to paragraph 353.1, add a light pictograph.

(P2017-17.2)

Chapter 2 — After paragraph 353.1

Insert: 353.2 Verney Passage West **light** (661.4) north

of Jenkinson Point is shown at an elevation of

22 feet (6.7 m) from a skeleton tower.

(P2017-18.1)

Chapter 2 — Adjacent to paragraph 353.2, add a light pictograph.

(P2017-18.2)

Chapter 2 — After paragraph 359

Insert: 359.1 Eva Point **light** (660.5) is shown at an elevation of 21 feet (6.5 m) from a skeleton tower.

(P2017-04.1)

Chapter 2 — Adjacent to paragraph 359.1, add a light pictograph.

(P2017-04.2)

Insert: Halsey Point **light** (651.6) is shown at an elevation of 23 feet (7 m) from a skeleton tower.

(P2017-03.1)

Chapter 2 — Adjacent to paragraph 411.1, add a light pictograph.

(P2017-03.2)

Chapter 2 — After paragraph 416

Insert: 416.1 Kiskosh Inlet **light** (651.7) at the entrance to the inlet is shown at an elevation of 23 feet (7 m)

from a skeleton tower.

(P2017-16.1)

Chapter 2 — Adjacent to paragraph 416.1, add a light pictograph.

(P2017-16.2)

Chapter 2 — After paragraph 418

Insert: 418.1 Helen Point **light** (651.9) is shown at an elevation of 25 feet (7.6 m) from a skeleton tower.

(P2017-15.1)

Chapter 2 — Adjacent to paragraph 418.1, add a light pictograph.

(P2017-15.2)

Chapter 2 — After paragraph 448

Insert: 448.1 Coste Island **light** (654.7) is shown at an elevation of 23 feet (6.9 m) from a skeleton tower.

(P2017-19.1)

Chapter 2 — Adjacent to paragraph 448.1, add a light pictograph.

(P2017-19.2)

Chapter 2 — After paragraph 449

Insert: 449.1 Amos Passage **light** (654.8) at the north end of the passage on an islet is shown at an elevation of 23 feet (7 m) from a skeleton tower.

(P2017-14.1)

Chapter 2 — Adjacent to paragraph 449.1, add a light pictograph.

(P2017-14.2)

PAC 206 — Hecate Strait, Dixon Entrance, Portland Inlet and Adjacent Waters, and Haida Gwaii, Second Edition, 2015 —

Chapter 1 — After paragraph 531

Insert: 531.1 Maple Point **light** (635.5) is shown at an elevation of 23 feet (7 m) from a skeleton tower.

(P2017-06.1)

Chapter 1 — Adjacent to paragraph 531.1, add a light pictograph.

(P2017-06.2)

Chapter 1 — After paragraph 532

Insert: 532.1 Leading Point **light** (635.3) is shown at an elevation of 24 feet (7.3 m) from a skeleton tower.

(P2017-07.1)

Chapter 1 — Adjacent to paragraph 532.1, add a light pictograph.

(P2017-07.2)

Chapter 1 — After paragraph 558

Insert: 558.1 Gil Island NW **light** (665.6), SW from Plover Point, is shown at an elevation of 22 feet (6.6 m) from a skeleton tower.

(P2017-05.1)

Chapter 1 — Adjacent to paragraph 558.1, add a light pictograph.

(P2017-05.2)

Chapter 1 — After paragraph 558.1

Insert: 558.2 Lewis Passage **light** (665.7), NW from Plover Point, is shown at an elevation of 23 feet (7 m) from a skeleton tower.

(P2017-05.3)

Chapter 1 — Adjacent to paragraph 558.2, add a light pictograph.

(P2017-05.4)

Chapter 1 — After paragraph 560

Insert: 560.1 Cridge Passage **light** (665.5) is shown at an elevation of 23 feet (7 m) from a skeleton tower.

(P2017-09.1)

Chapter 1 — Adjacent to paragraph 560.1, add a light pictograph.

(P2017-09.2)

Chapter 1 — After paragraph 640

Insert: 640.1 Fanny Point **light** (741.7) is shown at an elevation of 26 feet (8 m) from a skeleton tower.

(P2017-08.1)

Chapter 1 — Adjacent to paragraph 640.1, add a light pictograph.	(P2017-08.2)
Chapter 1 — After paragraph 652 Insert: 652.1 Gale Point light (739.5) is shown at an elevation of 31 feet (9.5 m) from a skeleton tower.	
	(P2017-10.1)
Chapter 1 — Adjacent to paragraph 652.1, add a light pictograph.	(P2017-10.2)
Chapter 1 — After paragraph 660 Insert: 660.1 Banks Island Middle light (738.5) north of Patsey Cove is shown at an elevation of 25 feet (7.7 m) from a	
skeleton tower.	(P2017-11.1)
Chapter 1 — Adjacent to paragraph 660.1, add a light pictograph.	(P2017-11.2)
Chapter 1 — After paragraph 719 Insert: 719.1 Banks Island North light (737.5) west of Dixon Island is shown at an elevation of 23 feet (7 m) from a skeleton tower.	
skeleton tower.	(P2017-13.1)
Chapter 1 — Adjacent to paragraph 719.1, add a light pictograph.	(P2017-13.2)
Chapter 1 — After paragraph 738 Insert: 738.1 Petrel Point light (738.3) is shown at an elevation of 23 feet (7 m) from a skeleton tower.	
of 25 feet (7 m) from a specieton tower.	(P2017-12.1)

Chapter 1 — Adjacent to paragraph 738.1, add a light pictograph.

(P2017-12.2)

The amendments have been highlighted in yellow.

No.	Name	Position Latitude N. Longitude W.	Light Characteristics		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals				
PACIFIC												
196 G5307	Scroggs Rocks	S. side of rocks. 48 25 34.2 123 26 19.8	FI	R	4s	<mark>7.3</mark>	5	White cylindrical tower, red band at top.	Radar reflector. Year round. Chart:3419 Edn 03/17 (P17-004)			
549.2 <i>G5623</i>	Yellow Bluff Sector	On shoal. 50 35 13.1 126 57 03.5	FI	W- R	4s	8.5	5	White square skeleton tower, red band at top.	Red 288° to 302°; White 302° through N., E., S. and W. to 288°. Radar reflector. Year round. Chart:3546			
555 G5631	Round Island	50 43 34.3 127 21 55.2	FI	W	4 s	11.8	6	White square skeleton tower.	Edn 03/17 (P17-001) Radar reflector. Year round. Chart:3548 Edn 03/17 (P16-145)			
569 G5647	Crane Islands	On summit westerly islet. 50 50 31.9 127 31 25.5	FI	W	4s	14.2	7	White square skeleton tower, green band at top.	Year round. Chart:3549 Edn 03/17 (P16-144)			

CANADIAN COAST GUARD - MARINE INFORMATION REPORT AND SUGGESTION SHEET

Name of Ship or Sende	er:			Date:		
Address of Sender:	Street #		Street Name			
Town / City:	Pı	rov / State:	Postal Code	e / Zip Code:		
Tel / Fax / E-mail addre	ess of sender:					
Observation Date:		Time (UT	C):			
Geographical Position:						
Coordinate Position: L	at:	I	Long:			
Position Method:	□ DGPS	☐ GPS with WAAS	□ GPS	□ Radar	□Other	
Horizontal Datum Used	i :	□WGS 84	□ NAD 27	□ Other		
Estimated Position Acc	curacy:					
Chart #:		Datum:	□ NAD 27		IAD 83	
Chart Edition:		Last Corr	ection applied:			
Publications affected (0	Quote edition ar	nd page number):				
*Full details (Attach ad	ditional sheets	as necessary):				
		sponsible authorities when orrections to publications a			navigation are discovered, cha	anges
investigations. Items of	f interest inclu	de heights, depths, physi	cal description,	type of botton	given in order to aid with a n and equipment method us nd by the Canadian Hydrogr	sed to
Reports should be mad writing to:	de to the neares	st Marine Communications	and Traffic Ser	vices Centre (l	MCTS) and should be confirm	ned in
Leader, Notices to Ma Canadian Coast Guar Department of Fisheri Montreal, QC, H2Y 2E Notmar.XNCR@dfo-m	d es and Oceans :7			In the case of information concerning aids to navigation o List of Lights, Buoys and Fog Signals book.		
OR						
Director General, Car Oceanographic Servic Department of Fisheric Ottawa, ON, K1A 0E6 CHSINFO@dfo-mpo.	ces es and Oceans	aphic Service &	In the case of new or suspected dangers to navigation where corrections to "Sailing Directions" appear to necessary.			

For general questions on Canadian Coast Guard programs or services, please send an e-mail to: info@dfo-mpo.gc.ca