



Fisheries and Oceans  
Canada

Pêches et Océans  
Canada

Canadian  
Coast Guard

Garde côtière  
canadienne

# NOTICES TO MARINERS PUBLICATION WESTERN EDITION

MONTHLY EDITION N°04  
April 28<sup>th</sup>, 2017



Safety First, Service Always

Published monthly by the  
**CANADIAN COAST GUARD**  
[www.notmar.gc.ca/subscribe](http://www.notmar.gc.ca/subscribe)

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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](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 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:

	Chart Number	Chart Title	Charts latest new edition date	Horizontal Chart Datum	Last Correction
Weekly chart correction date	1202	Cap Eternité à/to Saint-Fulgence – New Edition – 20-MAY-94 – NAD 1927			
	6-Aug-1999				LNMD 23-Jul-1999
	Add	light FI G			48°26'36.4"N 70°53'08.6"W
		(See Chart No 1 P24)		(F2007-107) LL (700)	DFO(6829264-01)
	Chart action	Chart No 1 reference no.	CCG reference no.	List of light no.	CHS reference no.

The last correction number is identified with the **LNMD** 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 [email notification service](#) 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](http://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](mailto:supervisor.Victoria@innav.gc.ca)

Website: [www.ccg-gcc.gc.ca/Marine-communications/Home](http://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

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Website: [www.ccg-gcc.gc.ca/eng/CCG/Notship-Home](http://www.ccg-gcc.gc.ca/eng/CCG/Notship-Home)

\* **Services provided in English and French.**

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**NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED**

<b>Chart No.</b>	<b>Page</b>	<b>Chart No.</b>	<b>Page</b>	<b>Chart No.</b>	<b>Page</b>
3000	5	3902	17, 18		
3001	6	3945	18		
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3311	7	3956	19		
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3313	8	3959	19, 20		
3442	8	3978	20		
3462	9	3984	20		
3477	9	7051	2		
3493	9	7053	2		
3494	9	7065	2		
3512	9, 10	7066	2		
3515	10	7067	2		
3535	10, 11	7083	2		
3536	11, 12	7170	2		
3538	12	7171	2		
3539	13				
3605	13				
3726	13				
3741	13				
3742	14				
3744	14, 15				
3800	15				
3807	15, 16				
3808	16, 17				
3853	17				

## **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](mailto: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.gc.ca/charts-cartes/paper-papier/index-eng.asp](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.

MONTHLY NOTICES TO MARINERS  
WESTERN EDITION 04/2017  
SECTION 1 – GENERAL AND SAFETY INFORMATION

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**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.

**\*401 CANADIAN HYDROGRAPHIC SERVICE – NAUTICAL CHARTS**

CHARTS	MAIN TITLE	SCALE	PUBLISHED	CAT#	PRICE
<b>New Editions</b>					
7051	Cumberland Sound	1:500000	29-MAY-2015	4	20.00
7053	Paallavik to/à Kangiqtugaapik	1:500000	29-MAY-2015	4	20.00
7065	Mill Island to/à Winter Island	1:500000	29-MAY-2015	4	20.00
7066	Cape Dorchester to/à Spicer Islands	1:500000	29-MAY-2015	4	20.00
7067	Spicer Islands to West Entrance of/ à L'Entrée Ouest de Fury and/et Hecla Strait	1:500000	29-MAY-2015	4	20.00
7083	Cambridge Bay to/à Shepherd Bay	1:500000	25-MAR-2016	4	20.00
7170	Exeter Bay and Approaches/et les Approches	1:50000	25-MAR-2016	4	20.00
7171	Exeter Bay Landing Beach	1:12500	25-MAR-2016	4	20.00

**\*402 CANADIAN HYDROGRAPHIC SERVICE – ELECTRONIC NAVIGATIONAL CHARTS**

S-57 ENC NUMBER	CHART TITLE
<b>WITHDRAWN PRODUCTS</b>	
CA673296	Nanticoke Wharves



MONTHLY NOTICES TO MARINERS  
WESTERN EDITION 04/2017  
SECTION 1 – GENERAL AND SAFETY INFORMATION

**\*403 CANADIAN COAST GUARD – LIST OF CHARTS AND REFERENCE CHARTS (SECTION 1) AFFECTED BY TEMPORARY AND PRELIMINARY NOTICES**

**IN EFFECT APRIL 28<sup>th</sup>, 2017  
(REVISED AND PROMULGATED QUARTERLY)**

1430	809(P)/15	4170	1109(P)/15
1432	107(P)/17	4201	509(P)/13
2017	909(T)/14	4236	609(P)/15 610(P)/15
2044	1005(T)/15	4244	1006(T)/14
2060	814(T)/16	4302	303(T)/16 822(P)/16
2067	1218(T)/16	4367	1008(P)/15
2077	1011(T)/16	4377	405(P)/13
2086	1219(T)/16	4386	1108(P)/13
2123	309(T)/17	4396	820(P)/16
2181	108(T)/17	4422	1005(P)/14
2202	109(P)/17	4491	1217(P)/16
2235	818(T)/16	4644	1106(T)/15
2315	1006(T)/15 515(T)/16 1111(P)/16	4663	213(P)/17
3490	1112(P)/14	4830	1104(T)/13
3540	1224(P)/16	4847	1112(P)/16
3546	714(P)/14	4906	215(P)/17
3624	1116(P)/16	4909	613(P)/12 810(P)/12
3651	1117(P)/16	4911	811(P)/12 510(P)/15
3675	1118(P)/16	4913	518(P)/16 111(P)/17
3676	1119(P)/16	6214	112(P)/17
3677	1120(P)/16	6218	204(T)/16
3679	1121(P)/16	6249	1114(P)/16
3681	1122(P)/16	6267	1114(P)/14
3686	1123(P)/16	6287	113(T)/17
3800	115(P)/16	US 14853	1211(T)/14
4049	610(T)/16	US 14865	807(T)/15

**\*404 CANADIAN COAST GUARD PUBLICATION – NEW COMBINED EDITION OF RADIO AIDS TO MARINE NAVIGATION (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG, ARCTIC AND PACIFIC) – 2017**

The 2017 Edition of the Radio Aids to Marine Navigation (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic and Pacific) is now available for download, free of charge, on the Marine Communications and Traffic Services (MCTS) website: <http://www.ccg-gcc.gc.ca/Marine-Communications/Home>.

Paper copies of this publication are no longer sold.

Amendments to this publication are advertised by radio broadcast (Notices to Shipping) and/or in Section 3 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 April 28<sup>th</sup>, 2017 and supersedes the 2016 edition.

MONTHLY NOTICES TO MARINERS  
WESTERN EDITION 04/2017  
SECTION 1 – GENERAL AND SAFETY INFORMATION

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**\*407 CANADIAN COAST GUARD PUBLICATION – AMENDMENTS TO THE LIST OF LIGHTS, BUOYS AND FOG SIGNALS – PACIFIC COAST**

Certain geographical sections for the aids to navigation in the Pacific Coast List of Lights, Buoys and Fog Signals have been amended as follows:

LL 265.2 to 309.5 from Strait of Georgia has been renamed into the new section **Southern Strait of Georgia**.

LL 417 to 424 from Vancouver Harbour and LL 425 to 432 from Strait of Georgia have been combined to form the new section **Howe Sound**.

LL 433 to 434.3 and LL 445.5 to 447.2 from Strait of Georgia have been added to **Vancouver Island**.

LL 447.5 to 476 and LL 477 to 510 from Strait of Georgia and all of Powell River (LL 476.2 to 476.9) have been combined to form the new section **Northern Strait of Georgia**.

In summary (amendments have been highlighted in yellow):

Previous Sections	New Sections
<b>Strait of Georgia:</b> LL 265.2 – 309.5, 425-434.3, 445.5-472, 476-510	<b>Southern Strait of Georgia:</b> LL 265.2 – 309.5
<b>Vancouver Harbour:</b> LL 385.5 - 424	<b>Vancouver Harbour:</b> LL 385.5 – 416.5
<b>Vancouver Island:</b> LL 435 – 445	<b>Howe Sound:</b> LL 417 – 432
<b>Powell River:</b> LL 476.2 – 476.9	<b>Vancouver Island:</b> LL 433 – 447.2
	<b>Northern Strait of Georgia:</b> LL 447.5 - 510

MONTHLY NOTICES TO MARINERS  
WESTERN EDITION 04/2017  
SECTION 2 – CHART CORRECTIONS

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**3000 - Juan de Fuca Strait to/à Dixon Entrance - New Edition - 20-JAN-1989 - NAD 1927**

07-APR-2017

LNMD. 30-SEP-2016

Amend Yellow-Black-Yellow West cardinal lighted Pillar buoy Q(9) 15s, marked EOB to read Yellow-Black-Yellow West cardinal lighted Pillar buoy Q(9) 15s with Bell, marked EOB 53°55'35.6"N 130°54'24.5"W  
(P2017009) LL(747.5) DFO(6203465-01)

21-APR-2017

LNMD. 07-APR-2017

Add restricted area with label "Hecate Strait and Queen Charlotte Sound Glass Sponge Reefs Marine Protected Area/Zone de protection marine des récifs d'éponges siliceuses du détroit d'Hécate et du bassin de la Reine-Charlotte" (See Chart No. 1, N2.1) joining 53°11'52.9"N 130°19'47.2"W  
53°09'22.0"N 130°18'53.0"W  
53°02'54.5"N 130°25'16.2"W  
53°03'06.9"N 130°30'35.6"W  
53°07'17.8"N 130°42'03.2"W  
53°07'44.5"N 130°46'26.5"W  
53°13'28.7"N 130°47'28.7"W  
53°19'20.0"N 130°54'24.2"W  
53°24'05.4"N 130°48'37.8"W  
53°23'40.7"N 130°42'52.2"W  
53°18'42.5"N 130°38'09.3"W  
53°15'20.6"N 130°33'01.3"W  
and 53°11'52.9"N 130°19'47.2"W

This notice affects Electronic Navigational Chart: CA270724, CA370440

DFO(6203461-01)

Add restricted area with label "Hecate Strait and Queen Charlotte Sound Glass Sponge Reefs Marine Protected Area/Zone de protection marine des récifs d'éponges siliceuses du détroit d'Hécate et du bassin de la Reine-Charlotte" (See Chart No. 1, N2.1) joining 52°00'24.4"N 129°14'12.6"W  
51°55'50.5"N 129°18'13.8"W  
51°51'32.5"N 129°36'37.4"W  
51°53'00.7"N 129°44'03.4"W  
52°05'14.1"N 129°36'14.1"W  
52°08'46.0"N 129°33'33.5"W  
52°15'42.6"N 129°44'12.3"W  
52°29'35.4"N 129°52'32.7"W  
52°32'05.4"N 129°53'06.2"W  
52°34'05.6"N 129°47'51.4"W  
52°25'42.7"N 129°35'12.2"W  
52°20'02.8"N 129°29'51.7"W  
52°09'52.3"N 129°25'29.5"W  
and 52°00'24.4"N 129°14'12.6"W

This notice affects Electronic Navigational Chart: CA270084, CA270724

DFO(6203461-02)

Add restricted area with label "Hecate Strait and Queen Charlotte Sound Glass Sponge Reefs Marine Protected Area/Zone de protection marine des récifs d'éponges siliceuses du détroit d'Hécate et du bassin de la Reine-Charlotte" (See Chart No. 1, N2.1) joining 51°24'44.2"N 128°47'58.3"W  
51°18'32.5"N 128°40'35.6"W  
51°14'57.6"N 128°47'01.2"W  
51°14'33.9"N 128°55'45.5"W  
51°17'42.3"N 129°00'29.0"W  
51°19'24.5"N 129°00'53.6"W  
and 51°24'44.2"N 128°47'58.3"W

This notice affects Electronic Navigational Chart: CA270084, CA370165

DFO(6203461-03)

MONTHLY NOTICES TO MARINERS  
WESTERN EDITION 04/2017  
SECTION 2 – CHART CORRECTIONS

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

21-APR-2017

LNMD. 30-SEP-2016

Add restricted area with label "Hecate Strait and Queen Charlotte Sound Glass Sponge Reefs Marine Protected Area/Zone de protection marine des récifs d'éponges siliceuses du détroit d'Hécaté et du bassin de la Reine-Charlotte" (See Chart No. 1, N2.1) joining 51°20'00.0"N 128°42'14.6"W  
51°18'32.5"N 128°40'35.6"W  
51°14'57.6"N 128°47'01.2"W  
51°14'33.9"N 128°55'45.5"W  
51°17'42.3"N 129°00'29.0"W  
51°19'24.5"N 129°00'53.6"W  
and 51°20'00.0"N 128°59'36.9"W

This notice affects Electronic Navigational Chart: CA270084, CA370165

*DFO(6203461-03)*

**3002 - Queen Charlotte Sound to/à Dixon Entrance - New Edition - 16-DEC-1994 - NAD 1927**

07-APR-2017

LNMD. 28-OCT-2016

Add black and yellow North cardinal lighted pillar buoy Q, marked EFJ (See Chart No. 1, Q130.3) 54°17'47.4"N 131°19'36.1"W  
This notice affects Electronic Navigational Chart: CA270390, CA370190  
*(P2017006) LL(750.6) DFO(6203463-01)*

Add green port hand lighted pillar buoy QG with RACON, marked EF9 54°16'00.0"N 131°05'24.0"W  
(See Chart No. 1, Qg)  
This notice affects Electronic Navigational Chart: CA270390, CA370190  
*(P2017007) LL(750.5) DFO(6203464-01)*

Amend Yellow-Black-Yellow West cardinal lighted Pillar buoy Q(9) 15s, marked EOB to read Yellow-Black-Yellow West cardinal lighted Pillar buoy Q(9) 53°55'35.6"N 130°54'24.5"W  
15s with Bell, marked EOB  
*(P2017009) LL(747.5) DFO(6203465-01)*

Add red starboard hand lighted pillar buoy FI R, marked EF2 54°02'32.4"N 130°54'21.6"W  
(See Chart No. 1, Qf)  
This notice affects Electronic Navigational Chart: CA270390, CA370731, CA470314  
*(P2017011) LL(749.2) DFO(6203466-01)*

Add out of position red starboard hand lighted pillar buoy FI R, marked E88 53°16'17.1"N 130°31'45.3"W  
(See Chart No. 1, Qf)  
This notice affects Electronic Navigational Chart: CA270724  
*(P2017012) LL(740.5) DFO(6203467-01)*

21-APR-2017

LNMD. 07-APR-2017

Add restricted area with label "Hecate Strait and Queen Charlotte Sound Glass Sponge Reefs Marine Protected Area/Zone de protection marine des récifs d'éponges siliceuses du détroit d'Hécaté et du bassin de la Reine-Charlotte" (See Chart No. 1, N2.1) joining 53°11'52.9"N 130°19'47.2"W  
53°09'22.0"N 130°18'53.0"W  
53°02'54.5"N 130°25'16.2"W  
53°03'06.9"N 130°30'35.6"W  
53°07'17.8"N 130°42'03.2"W  
53°07'44.5"N 130°46'26.5"W  
53°13'28.7"N 130°47'28.7"W  
53°19'20.0"N 130°54'24.2"W  
53°24'05.4"N 130°48'37.8"W  
53°23'40.7"N 130°42'52.2"W  
53°18'42.5"N 130°38'09.3"W  
53°15'20.6"N 130°33'01.3"W  
and 53°11'52.9"N 130°19'47.2"W

This notice affects Electronic Navigational Chart: CA270724, CA370440

*DFO(6203461-01)*

MONTHLY NOTICES TO MARINERS  
WESTERN EDITION 04/2017  
SECTION 2 – CHART CORRECTIONS

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Add restricted area with label "Hecate Strait and Queen Charlotte Sound Glass Sponge Reefs Marine Protected Area/Zone de protection marine des récifs d'éponges siliceuses du détroit d'Hécaté et du bassin de la Reine-Charlotte"  
(See Chart No. 1, N2.1)

joining 52°00'24.4"N 129°14'12.6"W  
51°55'50.5"N 129°18'13.8"W  
51°51'32.5"N 129°36'37.4"W  
51°53'00.7"N 129°44'03.4"W  
52°05'14.1"N 129°36'14.1"W  
52°08'46.0"N 129°33'33.5"W  
52°15'42.6"N 129°44'12.3"W  
52°29'35.4"N 129°52'32.7"W  
52°32'05.4"N 129°53'06.2"W  
52°34'05.6"N 129°47'51.4"W  
52°25'42.7"N 129°35'12.2"W  
52°20'02.8"N 129°29'51.7"W  
52°09'52.3"N 129°25'29.5"W  
and 52°00'24.4"N 129°14'12.6"W

This notice affects Electronic Navigational Chart: CA270084, CA270724

*DFO(6203461-02)*

Add restricted area with label "Hecate Strait and Queen Charlotte Sound Glass Sponge Reefs Marine Protected Area/Zone de protection marine des récifs d'éponges siliceuses du détroit d'Hécaté et du bassin de la Reine-Charlotte"  
(See Chart No. 1, N2.1)

joining 51°24'44.2"N 128°47'58.3"W  
51°18'32.5"N 128°40'35.6"W  
51°14'57.6"N 128°47'01.2"W  
51°14'33.9"N 128°55'45.5"W  
51°17'42.3"N 129°00'29.0"W  
51°19'24.5"N 129°00'53.6"W  
and 51°24'44.2"N 128°47'58.3"W

This notice affects Electronic Navigational Chart: CA270084, CA370165

*DFO(6203461-03)*

**3311 - Smuggler Cove - Sheet/Feuille 3 - New Edition - 31-DEC-1993 - NAD 1983**  
28-APR-2017

LNMD. 18-NOV-2016

Delete depth of 0.9 metres  
(See Chart No. 1, I10)

49°30'52.1"N 123°57'49.8"W

This notice affects Electronic Navigational Chart: CA470411, CA570410

*DFO(6203479-04)*

Add depth of 0.4 metres  
(See Chart No. 1, I10)

49°30'52.0"N 123°57'50.5"W

This notice affects Electronic Navigational Chart: CA470411, CA570410

*DFO(6203479-05)*

**3312 - Lasqueti Island - Sheet/Feuille 1 - New Edition - 05-JAN-2007 - NAD 1983**  
28-APR-2017

LNMD. 14-APR-2017

Delete out of position depth of 2.4 metres  
(See Chart No. 1, I11)

49°29'18.6"N 124°11'56.2"W

This notice affects Electronic Navigational Chart: CA370381

*DFO(6203477-01)*

Add out of position depth of 0.5 metres  
(See Chart No. 1, I11)

49°29'19.0"N 124°11'58.6"W

This notice affects Electronic Navigational Chart: CA370381

*DFO(6203477-02)*

Delete depth of 1.1 metres  
(See Chart No. 1, I10)

49°30'27.6"N 124°15'51.0"W

This notice affects Electronic Navigational Chart: CA370381

*DFO(6203477-03)*



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

28-APR-2017

LNMD. 18-NOV-2016

Amend FI 11m 7M to read FI 11m 6M against light  
(See Chart No. 1, P1) 48°31'28.5"N 122°47'18.6"W  
This notice affects Electronic Navigational Chart: CA370368  
*DFO(6203474-01)*

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

14-APR-2017

LNMD. 22-JUL-2016

Delete depth of 4.3 metres  
(See Chart No. 1, I10) 48°48'24.5"N 123°12'10.1"W  
This notice affects Electronic Navigational Chart: CA570186  
*DFO(6203471-01)*

Add rock which covers and uncovers with drying height of 0.4 metres  
(See Chart No. 1, K11) 48°48'24.4"N 123°12'10.1"W  
This notice affects Electronic Navigational Chart: CA570186  
*DFO(6203471-02)*

**3493 - Vancouver Harbour Western Portion/Partie Ouest - New Edition - 11-JUN-2010 - NAD 1983**

28-APR-2017

LNMD. 03-JUN-2016

Delete depth of 16.7 metres  
(See Chart No. 1, I10) 49°18'13.0"N 123°03'17.0"W  
This notice affects Electronic Navigational Chart: CA570073  
*DFO(6203476-01)*

Add depth of 15.8 metres  
(See Chart No. 1, I10) 49°18'12.8"N 123°03'18.0"W  
This notice affects Electronic Navigational Chart: CA570073  
*DFO(6203476-02)*

**3494 - Vancouver Harbour Central Portion/Partie Centrale - New Edition - 16-NOV-2012 - World Geodetic System 1984**

28-APR-2017

LNMD. 27-NOV-2015

Delete depth of 16.7 metres  
(See Chart No. 1, I10) 49°18'13.0"N 123°03'17.0"W  
This notice affects Electronic Navigational Chart: CA570073  
*DFO(6203476-01)*

Add depth of 15.8 metres  
(See Chart No. 1, I10) 49°18'12.8"N 123°03'18.0"W  
This notice affects Electronic Navigational Chart: CA570073  
*DFO(6203476-02)*

**3512 - Strait of Georgia, Central Portion/Partie Centrale - New Edition - 25-DEC-1998 - NAD 1983**

28-APR-2017

LNMD. 22-JUL-2016

Delete out of position depth of 2.4 metres  
(See Chart No. 1, I11) 49°29'18.6"N 124°11'56.2"W  
This notice affects Electronic Navigational Chart: CA370381  
*DFO(6203477-01)*

Add out of position depth of 0.5 metres  
(See Chart No. 1, I11) 49°29'19.0"N 124°11'58.6"W  
This notice affects Electronic Navigational Chart: CA370381  
*DFO(6203477-02)*

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Delete	depth of 1.1 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA370381	49°30'27.6"N 124°15'51.0"W  <i>DFO(6203477-03)</i>
Add	depth of 0.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA370381	49°30'26.6"N 124°15'50.9"W  <i>DFO(6203477-04)</i>
Delete	depth of 9.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA370381	49°29'39.0"N 124°13'20.5"W  <i>DFO(6203477-05)</i>
Add	depth of 6.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA370381	49°29'35.6"N 124°13'18.2"W  <i>DFO(6203477-06)</i>
<b>3515 - Knight Inlet - New Chart - 18-JAN-1991 - NAD 1983</b>		
21-APR-2017		LNMD. 09-JAN-2015
Delete	legend Ru (See Chart No. 1, F33.1) This notice affects Electronic Navigational Chart: CA370257	50°40'37.0"N 125°43'36.5"W  <i>DFO(6203472-01)</i>
Delete	legend Aband This notice affects Electronic Navigational Chart: CA370257	50°40'33.0"N 125°43'12.0"W  <i>DFO(6203472-02)</i>
<b>3535 - Secret Cove and/et Smuggler Cove - New Edition - 16-AUG-1985 - NAD 1927</b>		
28-APR-2017		LNMD. 11-NOV-2016
Delete	depth of 0.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470411, CA570410	49°30'52.7"N 123°57'44.9"W  <i>DFO(6203479-04)</i>
Add	depth of 0.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470411, CA570410	49°30'52.6"N 123°57'45.6"W  <i>DFO(6203479-05)</i>
Add	depth of 1.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570410	49°31'14.8"N 123°57'45.1"W  <i>DFO(6203479-06)</i>
<b>3535 - Welcome Passage - New Edition - 16-AUG-1985 - NAD 1927</b>		
28-APR-2017		LNMD. 11-NOV-2016
Add	depth of 2.8 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470411	49°30'03.8"N 123°58'58.8"W  <i>DFO(6203479-01)</i>



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Add	depth of 3.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470411	49°30'05.2"N 123°58'53.7"W  <i>DFO(6203479-02)</i>
Add	depth of 2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470411	49°30'19.1"N 123°59'02.3"W  <i>DFO(6203479-03)</i>
Delete	depth of 0.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470411, CA570410	49°30'52.7"N 123°57'44.9"W  <i>DFO(6203479-04)</i>
Add	depth of 0.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470411, CA570410	49°30'52.6"N 123°57'45.6"W  <i>DFO(6203479-05)</i>
<b>3536 - Sturt Bay and/et Vananda Cove - New Chart - 21-APR-1978 - NAD 1927</b>		
28-APR-2017		LNMD. 25-DEC-2015
Add	rock which covers and uncovers with drying height of 0.9 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA570158	49°45'36.2"N 124°32'46.6"W  <i>DFO(6203478-01)</i>
Add	rock which covers and uncovers with drying height of 0.3 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA570158	49°45'36.9"N 124°33'07.6"W  <i>DFO(6203478-02)</i>
Add	depth of 1.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'37.7"N 124°33'08.4"W  <i>DFO(6203478-03)</i>
Delete	depth of 6.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'42.6"N 124°33'26.9"W  <i>DFO(6203478-04)</i>
Add	depth of 1.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'42.5"N 124°33'26.8"W  <i>DFO(6203478-05)</i>
Add	depth of 1.3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'40.1"N 124°33'33.6"W  <i>DFO(6203478-06)</i>
Delete	depth of 2.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'40.0"N 124°33'38.2"W  <i>DFO(6203478-07)</i>

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Add	depth of 1.8 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'39.9"N 124°33'38.3"W  <i>DFO(6203478-08)</i>
Add	depth of 1.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'41.3"N 124°33'39.4"W  <i>DFO(6203478-09)</i>
Delete	depth of 1.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'41.3"N 124°33'42.2"W  <i>DFO(6203478-10)</i>
Add	rock which covers and uncovers with drying height of 0.8 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA570158	49°45'41.4"N 124°33'42.1"W  <i>DFO(6203478-11)</i>
Delete	depth of 4.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'40.6"N 124°33'57.4"W  <i>DFO(6203478-12)</i>
Add	depth of 2.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'40.8"N 124°33'57.0"W  <i>DFO(6203478-13)</i>
Add	depth of 0.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°45'59.8"N 124°33'49.0"W  <i>DFO(6203478-14)</i>
Delete	depth of 0.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°46'02.6"N 124°33'51.9"W  <i>DFO(6203478-15)</i>
Add	depth of 0.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°46'02.5"N 124°33'52.1"W  <i>DFO(6203478-16)</i>
Add	depth of 0.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570158	49°46'03.6"N 124°33'55.2"W  <i>DFO(6203478-17)</i>
<b>3538 - Desolation Sound and/et Sutil Channel - New Edition - 30-DEC-2005 - NAD 1983</b>		
14-APR-2017		LNM/D. 18-NOV-2016
Add	marine farm (See Chart No. 1, K48.2) This notice affects Electronic Navigational Chart: CA470017	50°05'30.0"N 125°10'00.0"W  <i>DFO(6203470-01)</i>

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

14-APR-2017

LNMD. 11-MAR-2016

Add marine farm  
(See Chart No. 1, K48.2)  
This notice affects Electronic Navigational Chart: CA470017

50°05'30.0"N 125°10'00.0"W

*DFO(6203470-01)*

**3605 - Quatsino Sound to/à Queen Charlotte Strait - New Edition - 06-MAR-1998 - NAD 1983**

21-APR-2017

LNMD. 29-MAY-2015

Add restricted area with label "Hecate Strait and Queen Charlotte Sound  
Glass Sponge Reefs Marine Protected Area/Zone de protection marine  
des récifs d'éponges siliceuses du détroit d'Hécate et du bassin de la  
Reine-Charlotte"  
(See Chart No. 1, N2.1)  
This notice affects Electronic Navigational Chart: CA270084, CA370165

joining 51°18'35.3"N 128°40'38.9"W  
51°14'57.6"N 128°47'01.2"W  
51°14'33.9"N 128°55'45.5"W  
51°17'42.3"N 129°00'29.0"W  
and 51°18'35.3"N 129°00'41.8"W

*DFO(6203461-03)*

**3726 - Laredo Sound and Approaches - New Edition - 23-MAY-1980 - Unknown**

21-APR-2017

LNMD. 29-JUL-2016

Add restricted area with label "Hecate Strait and Queen Charlotte Sound  
Glass Sponge Reefs Marine Protected Area/Zone de protection marine  
des récifs d'éponges siliceuses du détroit d'Hécate et du bassin de la  
Reine-Charlotte"  
(See Chart No. 1, N2.1)  
This notice affects Electronic Navigational Chart: CA270084, CA270724

joining 52°15'00.0"N 129°27'38.2"W  
52°20'05.4"N 129°29'49.4"W  
52°25'45.3"N 129°35'09.9"W  
52°34'08.2"N 129°47'49.1"W  
and 52°32'32.1"N 129°52'00.0"W

*DFO(6203461-02)*

Add limit of restricted area  
(See Chart No. 1, N2.1)

between 52°28'46.6"N 129°52'00.0"W  
and 52°20'00.0"N 129°46'43.7"W

*DFO(6203461-04)*

**3741 - Otter Passage to Bonilla Island - New Edition - 09-SEP-2016 - World Geodetic System 1984**

07-APR-2017

Add red starboard hand lighted pillar buoy FI R, marked E88  
(See Chart No. 1, Qf)  
This notice affects Electronic Navigational Chart: CA270724

53°16'17.1"N 130°31'45.3"W

*(P2017012) LL(740.5) DFO(6203467-01)*

21-APR-2017

LNMD. 07-APR-2017

Add restricted area with label "Hecate Strait and Queen Charlotte Sound  
Glass Sponge Reefs Marine Protected Area/Zone de protection marine  
des récifs d'éponges siliceuses du détroit d'Hécate et du bassin de la  
Reine-Charlotte"  
(See Chart No. 1, N2.1)

joining 53°03'59.1"N 130°24'12.3"W  
53°09'22.0"N 130°18'53.0"W  
53°11'52.9"N 130°19'47.2"W  
53°15'20.6"N 130°33'01.3"W  
53°18'42.5"N 130°38'09.3"W  
53°23'40.7"N 130°42'52.2"W  
and 53°23'41.7"N 130°43'06.1"W

This notice affects Electronic Navigational Chart: CA270724, CA370440

*DFO(6203461-01)*

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**3742 - Otter Passage to McKay Reach - New Edition - 16-JUL-1982 - NAD 1927**

07-APR-2017

LNMD. 23-DEC-2016

Replace Red Starboard hand lighted Pillar buoy FIR with Bell, marked E78 with Yellow-Black South cardinal lighted Pillar buoy Q(6) + LFI 15s with Bell and RACON, marked EM  
(See Chart No. 1, Qf, Q130.3)  
This notice affects Electronic Navigational Chart: CA470657

53°12'15.0"N 129°36'20.0"W

(P2017005) LL(741.5) DFO(6203462-01)

**3744 - Queen Charlotte Sound - New Edition - 20-MAY-1988 - NAD 1927**

07-APR-2017

LNMD. 05-AUG-2016

Add red starboard hand lighted pillar buoy FI R, marked E88  
(See Chart No. 1, Qf)  
This notice affects Electronic Navigational Chart: CA270724

53°16'17.9"N 130°31'39.3"W

(P2017012) LL(740.5) DFO(6203467-01)

21-APR-2017

LNMD. 07-APR-2017

Add restricted area with label "Hecate Strait and Queen Charlotte Sound Glass Sponge Reefs Marine Protected Area/Zone de protection marine des récifs d'éponges siliceuses du détroit d'Hécaté et du bassin de la Reine-Charlotte"  
(See Chart No. 1, N2.1)

joining 53°11'53.6"N 130°19'41.2"W  
53°15'21.3"N 130°32'55.3"W  
53°18'43.2"N 130°38'03.3"W  
53°23'41.4"N 130°42'46.2"W  
53°24'06.1"N 130°48'31.8"W  
53°19'20.7"N 130°54'18.2"W  
53°13'29.4"N 130°47'22.7"W  
53°07'45.2"N 130°46'20.5"W  
53°07'18.5"N 130°41'57.2"W  
53°03'07.6"N 130°30'29.6"W  
53°02'55.2"N 130°25'10.2"W  
53°09'22.7"N 130°18'47.0"W  
and 53°11'53.6"N 130°19'41.2"W

This notice affects Electronic Navigational Chart: CA270724, CA370440

DFO(6203461-01)

Add restricted area with label "Hecate Strait and Queen Charlotte Sound Glass Sponge Reefs Marine Protected Area/Zone de protection marine des récifs d'éponges siliceuses du détroit d'Hécaté et du bassin de la Reine-Charlotte"  
(See Chart No. 1, N2.1)

joining 52°00'25.1"N 129°14'06.6"W  
52°09'53.0"N 129°25'23.5"W  
52°20'03.5"N 129°29'45.7"W  
52°25'43.4"N 129°35'06.2"W  
52°34'06.3"N 129°47'45.4"W  
52°32'06.1"N 129°53'00.2"W  
52°29'36.1"N 129°52'26.7"W  
52°15'43.3"N 129°44'06.3"W  
52°08'46.7"N 129°33'27.5"W  
52°05'14.8"N 129°36'08.1"W  
51°53'01.4"N 129°43'57.4"W  
51°51'33.2"N 129°36'31.4"W  
51°55'51.2"N 129°18'07.8"W  
and 52°00'25.1"N 129°14'06.6"W

This notice affects Electronic Navigational Chart: CA270084, CA270724

DFO(6203461-02)

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Add restricted area with label "Hecate Strait and Queen Charlotte Sound Glass Sponge Reefs Marine Protected Area/Zone de protection marine des récifs d'éponges siliceuses du détroit d'Hécaté et du bassin de la Reine-Charlotte" (See Chart No. 1, N2.1) joining 51°24'44.9"N 128°47'52.3"W  
51°19'25.2"N 129°00'47.6"W  
51°17'43.0"N 129°00'23.0"W  
51°14'34.6"N 128°55'39.5"W  
51°14'58.3"N 128°46'55.2"W  
51°18'33.2"N 128°40'29.6"W  
and 51°24'44.9"N 128°47'52.3"W

DFO(6203461-03)

This notice affects Electronic Navigational Chart: CA270084, CA370165

**3800 - Dixon Entrance - New Chart - 06-MAY-2011 - NAD 1983**

07-APR-2017

LNM/D. 11-NOV-2016

Add black and yellow North cardinal lighted pillar buoy Q, marked EFJ (See Chart No. 1, Q130.3) 54°17'47.4"N 131°19'36.1"W  
This notice affects Electronic Navigational Chart: CA270390, CA370190  
(P2017006) LL(750.6) DFO(6203463-01)

Add green port hand lighted pillar buoy QG with RACON, marked EF9 54°16'00.0"N 131°05'24.0"W  
(See Chart No. 1, Qg)  
This notice affects Electronic Navigational Chart: CA270390, CA370190  
(P2017007) LL(750.5) DFO(6203464-01)

Delete depth of 25.6 metres 54°16'00.0"N 131°05'40.0"W  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA370190  
DFO(6203464-02)

Amend Yellow-Black-Yellow West cardinal lighted Pillar buoy Q(9) 15s, marked EOB to read Yellow-Black-Yellow West cardinal lighted Pillar buoy Q(9) 53°55'35.6"N 130°54'24.5"W  
15s with Bell, marked EOB  
(P2017009) LL(747.5) DFO(6203465-01)

Add red starboard hand lighted pillar buoy FI R, marked EF2 54°02'32.4"N 130°54'21.6"W  
(See Chart No. 1, Qf)  
This notice affects Electronic Navigational Chart: CA270390, CA370731, CA470314  
(P2017011) LL(749.2) DFO(6203466-01)

Delete depth of 17.7 metres 54°02'40.0"N 130°54'14.0"W  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA270390, CA370731  
DFO(6203466-02)

**3807 - Atli Inlet to Selwyn Inlet - New Edition - 05-FEB-1999 - NAD 1983**

28-APR-2017

LNM/D. 23-SEP-2016

Delete rock awash at chart datum 52°40'23.5"N 131°27'20.0"W  
(See Chart No. 1, K12)  
This notice affects Electronic Navigational Chart: CA370497, CA470375  
DFO(6203480-01)

Add rock which covers and uncovers with drying height of 0.6 metres 52°40'24.0"N 131°27'20.7"W  
(See Chart No. 1, K11)  
This notice affects Electronic Navigational Chart: CA370497, CA470375  
DFO(6203480-02)

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Delete	depth of 6.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°40'37.4"N 131°26'58.5"W  <i>DFO(6203480-03)</i>
Add	depth of 4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°40'37.4"N 131°26'59.4"W  <i>DFO(6203480-04)</i>
Delete	depth of 14.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°40'43.2"N 131°26'33.4"W  <i>DFO(6203480-05)</i>
Add	depth of 6.3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°40'42.7"N 131°26'32.1"W  <i>DFO(6203480-06)</i>
Delete	depth of 22 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°41'05.0"N 131°25'43.0"W  <i>DFO(6203480-07)</i>
Add	depth of 4.1 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°41'04.7"N 131°25'44.8"W  <i>DFO(6203480-08)</i>
Delete	depth of 7.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°39'35.0"N 131°26'06.0"W  <i>DFO(6203480-09)</i>
Add	depth of 2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°39'35.5"N 131°26'06.5"W  <i>DFO(6203480-10)</i>
Delete	depth of 9.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°40'13.5"N 131°24'25.0"W  <i>DFO(6203481-01)</i>
Add	depth of 0.6 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°40'12.3"N 131°24'27.5"W  <i>DFO(6203481-02)</i>
 <b>3808 - Juan Perez Sound - New Edition - 30-DEC-2005 - NAD 1983</b>		
28-APR-2017		LNMD. 13-JAN-2017
Delete	depth of 9.4 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470375	52°40'13.5"N 131°24'25.0"W  <i>DFO(6203481-01)</i>

MONTHLY NOTICES TO MARINERS  
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Add depth of 0.6 metres 52°40'12.3"N 131°24'27.5"W  
(See Chart No. 1, I10)  
This notice affects Electronic Navigational Chart: CA470375  
DFO(6203481-02)

**3853 - Cape St. James to/à Cumshewa Inlet and/et Tasu Sound - New Edition - 02-MAR-1990 - NAD 1927**  
28-APR-2017 LNMD. 09-SEP-2016

Delete rock awash at chart datum 52°40'24.3"N 131°27'14.0"W  
(See Chart No. 1, K12)  
This notice affects Electronic Navigational Chart: CA370497, CA470375  
DFO(6203480-01)

Add rock which covers and uncovers with drying height of 0.6 metres 52°40'24.8"N 131°27'14.7"W  
(See Chart No. 1, K11)  
This notice affects Electronic Navigational Chart: CA370497, CA470375  
DFO(6203480-02)

**3902 - Hecate Strait - New Edition - 09-DEC-1988 - NAD 1927**  
07-APR-2017 LNMD. 18-NOV-2016

Add red starboard hand lighted pillar buoy FI R, marked E88 53°16'17.9"N 130°31'39.4"W  
(See Chart No. 1, Qf)  
This notice affects Electronic Navigational Chart: CA270724  
(P2017012) LL(740.5) DFO(6203467-01)

Delete depth of 16 fathoms 53°16'25.8"N 130°31'55.4"W  
(See Chart No. 1, I10)  
DFO(6203467-02)

21-APR-2017 LNMD. 07-APR-2017

Add restricted area with label "Hecate Strait and Queen Charlotte Sound joining 53°11'53.7"N 130°19'41.2"W  
Glass Sponge Reefs Marine Protected Area/Zone de protection marine 53°15'21.4"N 130°32'55.3"W  
des récifs d'éponges siliceuses du détroit d'Hécaté et du bassin de la 53°18'43.3"N 130°38'03.3"W  
Reine-Charlotte" 53°23'41.5"N 130°42'46.2"W  
(See Chart No. 1, N2.1) 53°24'06.2"N 130°48'31.8"W  
53°19'20.8"N 130°54'18.2"W  
53°13'29.5"N 130°47'22.7"W  
53°07'45.3"N 130°46'20.5"W  
53°07'18.6"N 130°41'57.2"W  
53°03'07.7"N 130°30'29.6"W  
53°02'55.3"N 130°25'10.2"W  
53°09'22.8"N 130°18'47.0"W  
and 53°11'53.7"N 130°19'41.2"W  
  
This notice affects Electronic Navigational Chart: CA270724, CA370440  
DFO(6203461-01)

Add restricted area with label "Hecate Strait and Queen Charlotte Sound joining 52°12'18.0"N 129°26'27.6"W  
Glass Sponge Reefs Marine Protected Area/Zone de protection marine 52°20'03.6"N 129°29'45.7"W  
des récifs d'éponges siliceuses du détroit d'Hécaté et du bassin de la 52°25'43.5"N 129°35'06.2"W  
Reine-Charlotte" 52°34'06.4"N 129°47'45.4"W  
(See Chart No. 1, N2.1) 52°32'06.2"N 129°53'00.2"W  
52°29'34.6"N 129°52'26.7"W  
52°15'43.4"N 129°44'06.3"W  
and 52°12'18.0"N 129°38'49.7"W  
  
This notice affects Electronic Navigational Chart: CA270084, CA270724  
DFO(6203461-02)

MONTHLY NOTICES TO MARINERS  
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SECTION 2 – CHART CORRECTIONS

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28-APR-2017		LNMD. 21-APR-2017
Delete	rock awash at chart datum (See Chart No. 1, K12) This notice affects Electronic Navigational Chart: CA370497, CA470375	52°40'24.3"N 131°27'14.0"W  <i>DFO(6203480-01)</i>
Add	rock which covers and uncovers with drying height of 0.6 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA370497, CA470375	52°40'24.8"N 131°27'14.7"W  <i>DFO(6203480-02)</i>
 <b>3945 - Approaches to/Approches à Douglas Channel - New Chart - 25-DEC-2009 - NAD 1983</b>		
07-APR-2017		LNMD. 16-DEC-2016
Replace	Red Starboard hand lighted Pillar buoy FIR with Bell, marked E78 with Yellow-Black South cardinal lighted Pillar buoy Q(6) + LFI 15s with Bell and RACON, marked EM (See Chart No. 1, Qf, Q130.3) This notice affects Electronic Navigational Chart: CA470657	53°12'14.2"N 129°36'26.1"W  <i>(P2017005) LL(741.5) DFO(6203462-01)</i>
 <b>3955 - Venn Passage - New Edition - 21-FEB-2014 - World Geodetic System 1984</b>		
14-APR-2017		LNMD. 25-NOV-2016
Add	depth of 0.9 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570715	54°19'36.0"N 130°25'07.8"W  <i>DFO(6203469-01)</i>
Delete	depth of 8.5 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570715	54°20'26.7"N 130°25'52.6"W  <i>DFO(6203469-02)</i>
Add	depth of 5.3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570715	54°20'26.5"N 130°25'52.6"W  <i>DFO(6203469-03)</i>
Add	depth of 1.3 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570715	54°20'10.3"N 130°26'04.0"W  <i>DFO(6203469-04)</i>
Delete	depth of 0.8 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570715	54°19'59.4"N 130°26'33.6"W  <i>DFO(6203469-05)</i>
Add	rock which covers and uncovers with drying height of 0.9 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA570715	54°19'59.4"N 130°26'33.9"W  <i>DFO(6203469-06)</i>
Add	depth of 1.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570715	54°19'56.8"N 130°25'52.5"W  <i>DFO(6203469-07)</i>



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21-APR-2017		LNMD. 14-APR-2017
Delete	depth of 2.1 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570715	54°19'58.5"N 130°29'11.5"W  <i>DFO(6203473-01)</i>
Add	depth of 1.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470074, CA570715	54°19'58.4"N 130°29'11.9"W  <i>DFO(6203473-03)</i>
 <b>3956 - Malacca Passage to/à Bell Passage - New Edition - 01-MAR-1996 - NAD 1983</b>		
07-APR-2017		LNMD. 19-AUG-2016
Add	red starboard hand lighted pillar buoy FI R, marked EF2 (See Chart No. 1, Qf) This notice affects Electronic Navigational Chart: CA270390, CA370731, CA470314 <i>(P2017011) LL(749.2) DFO(6203466-01)</i>	54°02'32.4"N 130°54'21.6"W
 <b>3957 - Approaches to/Approches à Prince Rupert Harbour - New Edition - 05-JUN-1998 - NAD 1983</b>		
21-APR-2017		LNMD. 19-AUG-2016
Delete	depth of 6.1 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470074	54°19'59.0"N 130°29'12.5"W  <i>DFO(6203473-02)</i>
Add	depth of 1.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470074, CA570715	54°19'58.4"N 130°29'11.9"W  <i>DFO(6203473-03)</i>
Delete	depth of 0.7 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470074	54°21'01.7"N 130°28'43.5"W  <i>DFO(6203473-04)</i>
Add	rock awash at chart datum (See Chart No. 1, K12) This notice affects Electronic Navigational Chart: CA470074	54°21'01.8"N 130°28'42.7"W  <i>DFO(6203473-05)</i>
Delete	R (See Chart No. 1, J9.1) This notice affects Electronic Navigational Chart: CA470074	54°20'58.6"N 130°28'44.5"W  <i>DFO(6203473-06)</i>
 <b>3959 - Hudson Bay Passage - New Chart - 11-DEC-1987 - NAD 1983</b>		
21-APR-2017		LNMD. 16-SEP-2016
Delete	depth of 6.1 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA470074	54°19'59.0"N 130°29'12.5"W  <i>DFO(6203473-02)</i>



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SECTION 3 – RADIO AIDS TO MARINE NAVIGATION CORRECTIONS

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NO CORRECTIONS FOR THIS SECTION.

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WESTERN EDITION 04/2017

SECTION 4 – SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

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

Chapter 2 — After paragraph 15

Insert: 15.1 A **breakwater**, marked with four flashing yellow **lights**, is located NE of Yew Point.

(P2017-27.1)

Chapter 10 — After paragraph 158

Insert: 158.1 A floating current turbine is located close to shore on the NW side of Dent Island. A **submarine cable** runs from the turbine alongside the north side of Dent Island.

(P2017-26.1)

Chapter 10 — Adjacent to paragraph 158.1, add a caution pictograph.

(P2017-26.2)

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

Chapter 3 — After paragraph 47

Insert: 47.1 **Light buoy** “EF9” (750.5), NW of Butterworth Rocks, is a port hand buoy.

(P2017-32.1)

Chapter 3 — After paragraph 82

Insert: 82.1 Grenville Rock **light buoy** “EF2” (749.2), NW of Grenville Rock, is a starboard hand buoy.

(P2017-28.1)

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

Chapter 1 — Paragraph 40, after “**light**”

Insert: **and bell**

(P2017-30.1)

Chapter 1 — After paragraph 177

Insert: 177.1 McHarg Bank **light buoy** “E88” (740.5) is on the west side of the bank and is a starboard hand buoy.

(P2017-33.1)

Chapter 1 — Delete paragraph 634

Replace by: 634 Nepean Rock **light and bell buoy** “EM” (741.5), 0.7 mile SSE of the rock, is a south cardinal buoy.

(P2017-31.1)

Chapter 2 — After paragraph 106

Insert: 106.1 **Light buoy** “EFJ” (750.6), north end of **Dogfish Banks**, is a north cardinal buoy.

(P2017-29.1)

INDEX — After “Dogfish Banks, C3/P473”

Insert: Dogfish Banks (Haida Gwaii), C2/P106.1

(P2017-29.2)

MONTHLY NOTICES TO MARINERS  
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SECTION 5 – LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

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
<b>PACIFIC</b>							
264 G5358	<b>Saturna Island Sector</b>	On East Point. 48 46 58.8 123 02 45.0	Fl W 15s F R .....	36.9 31.1	17 8	Red square skeleton tower.	Flash 0.15 s; <b>eclipse 14.85 s.</b>  Red from 156° through S. to 211°30'. <b>Operates 24hrs.</b> Year round.  <b>Chart:3441 Edn 04/17</b>
314	Fraser River light buoy S2	SE. of Sand Heads. 49 06 16.5 123 17 46.4	Fl R 4s	.....	.....	Red, marked "S2".	<b>Year round.</b>  <b>Chart:3490 Edn 04/17</b>
316 G5403.5	Northside Jetty 3A	On jetty. 49 06 54.4 123 16 48.8	Fl(3) G 12s	6.3	4	White cylindrical tower, green band at top.	<b>Flash 0.5 s; eclipse 2 s;</b> <b>flash 0.5 s; eclipse 2 s;</b> <b>flash 0.5 s; eclipse 6.5 s.</b> Radar reflector. Year round.  <b>Chart:3490 Edn 04/17</b>
348.5 G5413.26	<b>Deas Island range</b>	W. end of island. 49 07 06.6 123 04 33.1	F Y .....	8.2	15	Square skeleton tower on 9-pile dolphin, white daymark, red vertical stripe.	<b>Operates 24hrs.</b> Year round. <b>Flash 0.5 s; eclipse 1 s;</b> <b>flash 0.5 s; eclipse 4 s.</b>
348.6 G5413.27		073°26' 190.8m from front.	F Y .....	14.9	15	Square skeleton tower on 4-pile dolphin, white daymark, red vertical stripe.	<b>Operates 24hrs.</b> Year round.  <b>Chart:3490 Edn 04/17</b>
359 G5413.34	<b>City Reach Outbound range</b>	49 09 10.9 122 57 13.0	Iso Y 2s	6.1	15	Centre pile on a 5 pile dolphin, white daymark, red vertical stripe.	<b>Operates 24hrs.</b> Year round.
360 G5413.35		226°35' 108.9m from front.	Oc Y 3s	12.8	15	Square skeleton tower on a 9 pile dolphin, white daymark, red vertical stripe.	<b>Flash 2 s; eclipse 1 s.</b> <b>Operates 24hrs.</b> Year round.  <b>Chart:3490 Edn 04/17</b>
366.7 G5413.46	Annieville Rock Wall 4	NE. of Shoal Pt. 49 11 47.2 122 54 29.0	Fl(3) R 12s	5.6	4	White cylindrical tower, red band at top.	<b>Flash 0.5 s; eclipse 2 s;</b> <b>flash 0.5 s; eclipse 2 s;</b> <b>flash 0.5 s; eclipse 6.5 s.</b> Radar reflector. Year round.  <b>Chart:3490 Edn 04/17</b>
740.5	<b>McHarg Bank light buoy E88</b>	53 16 17.1 130 31 45.3	<b>Fl R 4s</b>	.....	.....	<b>Red, marked "E88".</b>	<b>Year round.</b>  <b>Chart:3741 Edn 04/17 (P17-012)</b>

MONTHLY NOTICES TO MARINERS  
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SECTION 5 – 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
741.5	Nepean Rock South Cardinal light and bell buoy EM  Racon -. (N) X & S Bands	SW. of Fleishman Point, W. entrance to Otter Channel. 53 12 14.2 129 36 26.1	Q(6) W 15s + LF	.....	.....	Yellow-black, marked "EM".	Year round.  Chart:3945 Edn 04/17 (P17-005)
747.5	Oval Bank West Cardinal light and bell buoy EOB	SW. of Seal Rocks, Hecate Strait. 53 55 35.6 130 54 24.5	Q(9) W 15s	.....	.....	Yellow, black and yellow, marked "EOB".	Year round.  Chart:3978 Edn 04/17 (P17-009)
749.2	Grenville Rock light buoy EF2	5 NM NW. of Seal Rocks. 54 02 32.4 130 54 21.6	Fl R 4s	.....	.....	Red, marked "EF2".	Year round.  Chart:3956 Edn 04/17 (P17-011)
750.5	Raven Clan light buoy EF9  Racon -. (G) X & S Bands	54 15 60.0 131 05 24.0	Q G 1s	.....	.....	Green, marked "EF9".	Year round.  Chart:3800 Edn 04/17 (P17-007)
750.6	Eagle Clan North Cardinal light buoy EFJ	N. end of Dogfish Banks, Dixon Entrance. 54 17 47.4 131 19 36.1	Q W 1s	.....	.....	Black-yellow, marked "EFJ".	Year round.  Chart:3800 Edn 04/17 (P17-006)

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

Name of Ship or Sender: ..... Date: .....

Address of Sender: .....  
Street # Street Name

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

Tel / Fax / E-mail address of sender: .....

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 edition and page number): .....

\*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 the 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:

Leader, Notices to Mariners  
Canadian Coast Guard  
Department of Fisheries and Oceans  
Montreal, QC, H2Y 2E7  
[Notmar.XNCR@dfo-mpo.gc.ca](mailto:Notmar.XNCR@dfo-mpo.gc.ca)

In the case of information concerning aids to navigation or the  
List of Lights, Buoys and Fog Signals book.

**OR**

Director General, Canadian Hydrographic Service &  
Oceanographic Services  
Department of Fisheries and Oceans  
Ottawa, ON, K1A 0E6  
[CHSINFO@dfo-mpo.gc.ca](mailto:CHSINFO@dfo-mpo.gc.ca)

In the case of new or suspected dangers to navigation or  
where corrections to "Sailing Directions" appear to be  
necessary.

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