

Fisheries and Oceans Canada

Pêches et Océans Canada

Canadian Coast Guard Garde côtière canadienne

## **NOTICES TO MARINERS PUBLICATION WESTERN EDITION**

MONTHLY EDITION Nº12 December 25, 2020



Safety First, Service Always

## **Published Monthly by the CANADIAN COAST GUARD**

www.notmar.gc.ca/subscribe

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Notices to Mariners Publication Western Edition Monthly Edition N°12/2020

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Disponible en français : Publication des Avis aux navigateurs Édition de l'Ouest Édition mensuelle Nº12/2020

#### **EXPLANATORY NOTES**

Geographical positions refer directly to the graduations of the largest scale Canadian Hydrographic Service 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 Tide 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 and Preliminary Notices to Mariners** are indicated by a (T) or a (P) in Section 1, respectively. 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. For the list of charts affected by (T) & (P) notices, please refer to the index on page ii of the current *Monthly Summary of (T) and (P) Notices* publication.

Please note that, in addition to the temporary and preliminary changes normally advertised as (T) & (P) notices, there are a few permanent changes to aids to navigation 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 (CHS) - 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 focal height of a light may not result in the production of a chart correction in *Notices to Mariners*, but may result in a correction in the *List of Lights, Buoys and Fog Signals* publication.

In the case of a discrepancy between information provided on CHS charts relating 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**

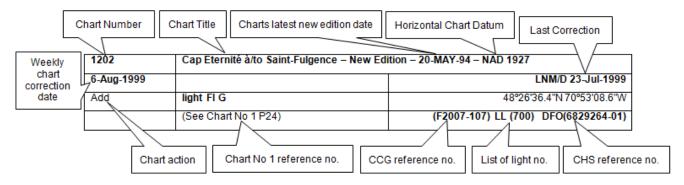
A source list of Canadian nautical charts and publications is published in Notice No. 14 of the *Notices to Mariners Annual Edition 2020*. The source supply and the prices effective at the time of printing are listed. For current chart edition dates, please refer to the following website: <a href="www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp">www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp</a>

#### **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 Notices to Mariners 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.

In addition, the monthly publication and related files to download, such as chart patches and *Sailing Directions* diagrams, can be obtained all together through the download of a single ZIP file.

#### ADVISORY NAVIGATIONAL WARNINGS / NOTICES TO SHIPPING

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

These changes are advertised as Navigational Warnings, formerly called Notices to Shipping<sup>1</sup>, that are 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 Navigational Warnings (NAVWARNs) should be kept until superseded by Notices to Mariners or through revised charts issued by the Canadian Hydrographic Service (CHS).

Navigational Warnings are accessible on the applicable regional page on the Canadian Coast Guard e-Navigation Maritime Information Portal at http://www.marinfo.gc.ca/e-nav.

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 regional Navigational Warning (NAVWARN) Issuing Desk.

#### **Western Region**

Prince Rupert MCTS Centre Canadian Coast Guard Bag 4444 Prince Rupert, BC V8J 4K2

Telephone: (250) 627-3070

Email: NAVWARN.MCTSPrinceRupert@innav.gc.ca

Website: http://www.marinfo.gc.ca/e-nav

#### **Arctic Region**

\* Igaluit MCTS Centre

Operational from approximately mid-May until late December.

Canadian Coast Guard P.O. Box 189 Iqaluit, NU X0A 0H0

"A" Series

Telephone: (867) 979-5269

"H" Series

Telephone: (867) 979-0310

Facsimile: (867) 979-4264

Email: NAVWARN.MCTSIqaluit@innav.gc.ca
Website: http://www.marinfo.gc.ca/e-nav

<sup>\*</sup> Service available in English and French.

<sup>&</sup>lt;sup>1</sup> The expression "Notice to Shipping" was changed to "Navigational Warning" in January 2019.

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#### **NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED**

This numerical index lists all nautical charts mentioned in this monthly edition of Notices to Mariners. Only charts appearing in Section 2 of this publication require a chart correction. The appearance of charts in all other sections, particularly those related to the correction of other nautical publications, is included here for reference.

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### CANADIAN COAST GUARD PUBLICATION - COMMENTS AND SUGGESTIONS ON NOTICES TO MARINERS (NOTMAR) PUBLICATIONS

In an effort to continuously improve the Notices to Mariners publications and to provide the most efficient service possible, the Notices to Mariners team invites all mariners and other interested parties to submit comments and suggestions on possible improvements to its various publications and services at the following email address: Notmar.XNCR@dfo-mpo.gc.ca

### CANADIAN HYDROGRAPHIC SERVICE – MODIFICATIONS TO THE 2020 CANADIAN TIDE AND CURRENT TABLES VOLUME 5 – JUAN DE FUCA STRAIT AND STRAIT OF GEORGIA

(Recurrent publication of notice \*204/20, originally published in the Notices to Mariners Publication - Western Edition 02/2020.)

The Canadian Hydrographic Service of the Pacific Region has recently been informed of an error in the 2020 Canadian Tide and Current Tables, Volume 5 - Juan de Fuca Strait and Strait of Georgia, page 123, Table 2, Index no. 7120 – VICTORIA.

Mariners should replace the values for Victoria, Index no. 7120 using the attached Table 2 for page 123: https://www.notmar.gc.ca/publications/monthly-mensuel/images/ed022020-part1-vol5-p123.pdf

#### TRANSPORT CANADA - COVID-19 MEASURES, UPDATES AND GUIDANCE

(Recurrent publication of notice \*401/20, originally published in the Notices to Mariners Publication - Western Edition 04/2020.)

Please refer to the link below for the latest updates to transportation related measures taken by Transport Canada in response to the evolving novel Coronavirus disease (COVID-19):

https://www.tc.gc.ca/en/initiatives/covid-19-measures-updates-guidance-tc.html

For travel advice and all other updates, please visit: Canada.ca/coronavirus

#### CANADIAN HYDROGRAPHIC SERVICE - CANADIAN TIDE AND CURRENT TABLES - PRINTING TO BE DISCONTINUED

(Recurrent publication of notice \*904/20, originally published in the Notices to Mariners Publication - Western Edition 09/2020.)

Due to the availability of the Canadian Tide and Current Tables as viewable and printable PDF files on charts.gc.ca for each complete volume and additional information in different formats (predictions, observations in tables, and graphics) on tides.gc.ca, the Canadian Hydrographic Service is permanently discontinuing the printing of all volumes of Canadian Tide and Current Tables starting January 2021.

Advances in technology bring a new era of marine navigation with a focus on digital and electronic products. The Canadian Hydrographic Service is transforming the way it delivers quality data and services to clients, in a timely manner, to support decision-making.

For more information, visit www.charts.gc.ca.

#### CANADIAN HYDROGRAPHIC SERVICE - CHART 1 - PRINTING TO BE DISCONTINUED

(Recurrent publication of notice \*905/20, originally published in the Notices to Mariners Publication - Western Edition 09/2020.)

Due to the availability of *Chart 1: Symbols, Abbreviations and Terms* as both <u>viewable and printable PDF files</u> and <u>HTML</u> format on charts.gc.ca, the Canadian Hydrographic Service is permanently discontinuing the printing of *Chart 1: Symbols, Abbreviations and Terms* starting January 2021.

Advances in technology bring a new era of marine navigation with a focus on digital and electronic products. The Canadian Hydrographic Service is transforming the way it delivers quality data and services to clients, in a timely manner, to support decision-making.

For more information, visit www.charts.gc.ca.

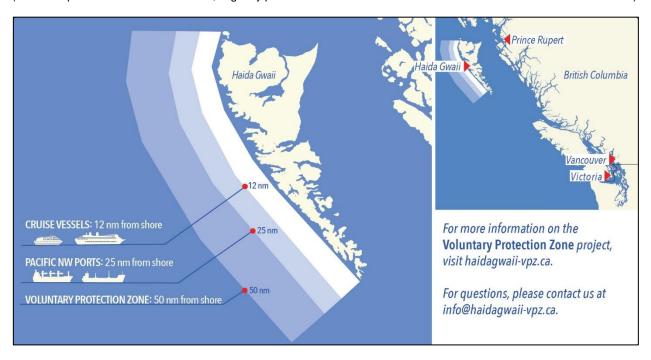
#### CANADIAN HYDROGRAPHIC SERVICE - NOTICES TO MARINERS FOR CHANGES IN BUOY SHAPE

(Recurrent publication of notice \*906/20, originally published in the Notices to Mariners Publication - Western Edition 09/2020.)

As part of the CHS Digital Transformation and for the sake of economy, CHS will no longer systematically issue Notices to Mariners (NTM) for buoy shape changes only. These changes will, however, be applied to electronic navigation charts (ENCs) where applicable. The paper and raster versions will be updated during the New Edition process.

#### WEST COAST HAIDA GWAII - TRIAL VOLUNTARY PROTECTION ZONE FOR SHIPPING

(Recurrent publication of notice \*1005/20, originally published in the Notices to Mariners Publication - Western Edition 10/2020.)



#### Trial Voluntary Protection Zone for Shipping, West Coast Haida Gwaii (formerly Queen Charlotte Islands)

Haida Gwaii's remote location, rugged coastline, variable sea and weather conditions, and rich ecological and cultural heritage make it vulnerable to the potential for pollution from shipping breakdowns and accidents. Increasing the distance vessels travel offshore can increase the amount of time available to address propulsion, steering or other issues, and the likelihood of a towing vessel being able to respond to a vessel that is disabled or drifting. This in turn reduces the risk of grounding and oil spills.

A trial Voluntary Protection Zone for Shipping on the West Coast of Haida Gwaii will be in effect from September 1, 2020 through October 31, 2021. In the Voluntary Protection Zone, commercial vessels of 500 gross tonnage or greater shall observe a minimum distance of 50 nautical miles offshore when transiting along the West Coast of Haida Gwaii with the following exceptions:

- Cruise vessels, to observe a minimum 12 nm distance from shore;
- Vessels transiting between Pacific Northwest ports (Washington, Alaska, BC), to observe a minimum 25 nm distance from shore;
- Tugs and barges (including pushing and towing alongside), no minimum distance; and
- Fishing vessels, no minimum distance.

The Voluntary Protection Zone for Shipping coordinates are:

54° 13.390'N	134° 30.543'W
54° 15.369'N	133° 04.908'W
51° 56.147'N	131° 17.856'W
51° 24.578'N	132° 04.088'W
52° 18.598'N	133° 20.921'W
53° 11.096'N	134° 16.363'W
53° 43.992'N	134° 32.625'W

Vessels are requested to adhere to these distances on a voluntary basis and only when it does not jeopardize the safety of navigation, the vessel, the persons aboard, and the cargo.

(NW-P-1085-20)

#### \*1201 CANADIAN HYDROGRAPHIC SERVICE - NAUTICAL CHARTS

	Charts	Main Title	Scale	Published	Cat#	Price
New Charts	4969	Île Mistanoque à/to Iles Mack	1:40 000	2020-12-25	1	\$20.00
New Editions	5373	Approches à/Approaches to Rivière George	1:60 000	2020-12-18	4	\$20.00
	5376	Approches à/Approaches to Rivière Koksoak	1:60 000	2020-12-18	4	\$20.00
Charts Permanently Withdrawn	4472	Baie des Homards à/to Île de la Grande Passe	Cancelled by 4969			

#### \*1202 CANADIAN HYDROGRAPHIC SERVICE – ELECTRONIC NAVIGATIONAL CHARTS

	S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
New Charts	CA373472 (Edn 1.000)	Cape Mills to/à Cape Rammelsberg	1:37 500	2020-12-18
New Charts	CA479259 (Edn 1.000)	Îles Mack à/to La Tabatière	1:20 000	2020-12-04
	CA279037 (Edn 7.000)	Pointe des Monts aux/to Escoumins	1:100 000	2020-12-04
	CA479155 (Edn 12.000)	Sorel à/to Varennes	1:20 000	2020-12-11
	CA579084 (Edn 7.000)	Chenal du Havre de la Grande Entrée	1:7 500	2020-12-04
New Editions	CA579156 (Edn 11.000)	Terminal de Contrecoeur	1:5 000	2020-12-11
	CA579211 (Edn 6.000)	Havre-aux-Maisons	1:2 500	2020-12-04
	CA579212 (Edn 4.000)	Havre-Aubert	1:2 500	2020-12-04
	CA579260 (Edn 2.000)	Baie de la Tabatière	1:5 000	2020-12-04

#### \*1203 CANADIAN HYDROGRAPHIC SERVICE – RASTER DIGITAL CHARTS (BSB V3)

Charts Main Title		Scale Published		
New Charts	4969	Île Mistanoque à/to lles Mack	1:40 000	2020-12-25
Charts Permanently Withdrawn	4472	Baie des Homards à/to Île de la Grande Passe	Cancelled b	y 4969

#### \*1204 TRANSPORT CANADA – SHIP SAFETY BULLETIN #24/2020

A new Ship Safety Bulletin has recently been posted on the Transport Canada website at www.tc.qc.ca/ssb-bsn/.

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

## SSB#24/2020 – New policy for authorized service providers for life saving appliances RDIMS#16741016

Sign up for e-Bulletin 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).

## \*1205 CANADIAN COAST GUARD PUBLICATION - RADIO AIDS TO MARINE NAVIGATION 2021 (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG, ARCTIC AND PACIFIC) PUBLICATION

The 2021 edition of the *Radio Aids to Marine Navigation (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic and Pacific)* publication will be available online at the beginning of January 2021, free of charge, at: <a href="https://www.ccg-gcc.gc.ca/publications/mcts-sctm/ramn-arnm/index-eng.html">https://www.ccg-gcc.gc.ca/publications/mcts-sctm/ramn-arnm/index-eng.html</a>.

Amendments to this publication, if any, will be advertised in Section 3 of the monthly edition of *Notices to Mariners* (<a href="https://www.notmar.gc.ca/monthly-mensuel-en.php">https://www.notmar.gc.ca/monthly-mensuel-en.php</a>). The 2021 edition has been revised up to December 31, 2020 and supersedes the 2020 edition. The paper version of this publication is no longer sold.

## \*1210(T) DEMARCATION BAY TO/À PHILIPS BAY - MOBILE OFFSHORE DRILLING UNIT TEMPORARILY ESTABLISHED

Reference: Notice 616(T)/07 is cancelled.

Reference Chart: 7661

The unmanned mobile offshore drilling unit "SDC" continues to be temporarily established at 69° 24.71'N 138° 53.76'W. The structure is 202.4 metres long and 53 metres wide.

For information, contact Captain Connelly at 1-250-598-4513 or 1-250-744-9818 or e-mail at <a href="mailto:doncon@islandnet.com">doncon@islandnet.com</a> or dcmarine@shaw.ca.

## 3002 - Queen Charlotte Sound to/à Dixon Entrance - New Edition - 16-DEC-1994 - NAD 1927 25-DEC-2020

Add submarine cable joining 55°01′00.0″N 131°07′39.0″W (See Chart No. 1, L30.1) 54°54′07.1″N 131°04′35.4″W

54°54'07.1"N 131°04'35.4"W 54°47'21.2"N 131°00'04.6"W

54°43'29.5"N 130°52'13.5"W 54°42'42.2"N 130°48'02.8"W 54°43'24.9"N 130°44'45.4"W 54°33'52.7"N 130°33'51.9"W 54°19'11.9"N 130°34'22.6"W 54°13'43.1"N 130°26'32.2"W

LNM/D. 24-JUL-2020

54°12′59.9″N 130°21′32.5″W and 54°13′58.9″N 130°20′02.1″W

This notice affects Electronic Navigational Chart: CA270390, CA370191, CA470074, CA470315, CA470363,

CA470364, CA470370, CA570125

(See Chart No. 1, L30.1)

DFO(6204394-01)

#### 3313 - Approaches to/Approches à Nanaimo - Sheet/Feuille 20 - New Edition - 02-JAN-2009 - NAD 1983

11-DEC-2020 LNM/D. 13-NOV-2020

Add submarine cable joining 49°10′12.8″N 123°56′12.6″W

49°10′13.9″N 123°56′05.1″W 49°10′32.1″N 123°55′24.8″W and 49°10′37.5″N 123°55′24.8″W

This notice affects Electronic Navigational Chart: CA470756, CA570383

DFO(6204404-03)

#### 3313 - Nanaimo Harbour and/et Departure Bay - Sheet/Feuille 21 - New Edition - 02-JAN-2009 - NAD 1983

11-DEC-2020 LNM/D. 13-NOV-2020

Add submarine cable joining 49°10′12.8″N 123°56′12.6″W

(See Chart No. 1, L30.1)

49°10′13.9″N 123°56′05.1″W

49°10′16.0″N 123°56′00.6″W

49°10′27.6″N 123°55′32.6″W

49°10′32.1″N 123°55′24.8″W

and 49°10′37.5″N 123°55′24.8″W

This notice affects Electronic Navigational Chart: CA470756, CA570383

DFO(6204404-03)

#### 3443 - Thetis Island to/à Nanaimo - New Edition - 20-DEC-2002 - NAD 1983

11-DEC-2020 LNM/D. 13-NOV-2020

Add submarine cable joining 49°10′12.8″N 123°56′12.6″W

(See Chart No. 1, L30.1) 49°10′13.9″N 123°56′05.1″W 49°10′32.1″N 123°55′24.8″W and 49°10′37.5″N 123°55′24.8″W

This notice affects Electronic Navigational Chart: CA470756, CA570383

DFO(6204404-03)

#### 3447 - Nanaimo Harbour and/et Departure Bay - New Edition - 21-DEC-2012 - World Geodetic System 1984

11-DEC-2020 LNM/D. 21-AUG-2020

Add submarine cable joining 49°10′12.8″N 123°56′12.6″W

(See Chart No. 1, L30.1) 49°10′13.9″N 123°56′05.1″W 49°10′16.0″N 123°56′00.6″W 49°10′27.6″N 123°55′32.6″W 49°10′32.1″N 123°55′24.8″W

and 49°10′37.5″N 123°55′24.8″W This notice affects Electronic Navigational Chart: CA470756, CA570383

DFO(6204404-03)

3456 - Halibut Bank to/à Ballenas Channel - New Chart - 01-JUL-2011 - NAD 1983

11-DEC-2020 LNM/D. 21-AUG-2020

Add submarine cable joining 49°10′12.8″N 123°56′12.6″W

(See Chart No. 1, L30.1) 49°10′13.9″N 123°56′05.1″W 49°10′32.1″N 123°55′24.8″W

and 49°10′37.5″N 123°55′24.8″W

This notice affects Electronic Navigational Chart: CA470756, CA570383

DFO(6204404-03)

3458 - Approaches to/Approches à Nanaimo Harbour - New Edition - 10-MAR-1995 - NAD 1983

11-DEC-2020 LNM/D, 21-AUG-2020

Add submarine cable joining 49°10′12.8″N 123°56′12.6″W

49°10′13.9″N 123°56′05.1″W 49°10′16.0″N 123°56′00.6″W 49°10′27.6″N 123°55′32.6″W

49°10′32.1″N 123°55′24.8″W and 49°10′37.5″N 123°55′24.8″W

This notice affects Electronic Navigational Chart: CA470756, CA570383

DFO(6204404-03)

3685 - Tofino - New Edition - 25-AUG-1995 - NAD 1983

(See Chart No. 1, L30.1)

18-DEC-2020 LNM/D. 23-OCT-2020

Add depth of 0.3 metres 49°08′48.5″N 125°58′18.2″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA570088

DFO(6204377-01)

Add rock which covers and uncovers with drying height of 1.4 metres 49°08'58.0"N 125°57'49.8"W

(See Chart No. 1, K11)

This notice affects Electronic Navigational Chart: CA570088

DFO(6204377-02)

Add depth of 4.2 metres 49°08'37.1"N 125°52'29.3"W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA570088

DFO(6204377-03)

Add depth of 4.4 metres 49°07′24.7″N 125°58′22.5″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA570088

DFO(6204377-04)

Add rock which covers and uncovers with drying height of 0.7 metres 49°08'40.3"N 125°52'21.4"W

(See Chart No. 1, K11)

This notice affects Electronic Navigational Chart: CA570088

DFO(6204377-06)

Add depth of 2.4 metres 49°07′25.1″N 125°49′36.8″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA570088

DFO(6204377-07)

Add depth of 1.3 metres 49°07′25.9″N 125°49′25.8″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA570088

DFO(6204377-08)

Delete depth of 0.6 metres 49°07′24.2″N 125°48′10.1″W (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570088 DFO(6204377-09) 49°07′24.2″N 125°48′10.1″W Add depth of 0.2 metres (See Chart No. 1, I10) This notice affects Electronic Navigational Chart: CA570088 DFO(6204377-10) rock which covers and uncovers with drying height of 0.4 metres 49°06'42.8"N 125°47'18.0"W Add (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA570088 DFO(6204377-11) rock which covers and uncovers with drying height of 0.4 metres 49°06′53.6″N 125°46′48.1″W Add (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA570088 DFO(6204377-12) Add rock awash at chart datum 49°06'42.3"N 125°46'33.2"W (See Chart No. 1, K12) This notice affects Electronic Navigational Chart: CA570088 DFO(6204377-13) 49°06'38.4"N 125°46'29.9"W Add rock awash at chart datum (See Chart No. 1, K12) This notice affects Electronic Navigational Chart: CA570088 DFO(6204377-14) Add rock awash at chart datum 49°06'38.0"N 125°46'24.6"W (See Chart No. 1, K12) This notice affects Electronic Navigational Chart: CA570088 DFO(6204377-15) 3800 - Dixon Entrance - New Chart - 06-MAY-2011 - NAD 1983 25-DEC-2020 LNM/D. 04-SEP-2020 Add submarine cable joining 54°57′22.2″N 131°04′51.5″W (See Chart No. 1, L30.1) 54°54′07.1″N 131°04′35.4″W 54°47′21.2″N 131°00′04.6″W 54°43'29.5"N 130°52'13.5"W 54°42'42.2"N 130°48'02.8"W 54°43'24.9"N 130°44'45.4"W and 54°42'45.3"N 130°43'04.4"W This notice affects Electronic Navigational Chart: CA270390, CA370191, CA470074, CA470315, CA470363, CA470364, CA470370, CA570125 DFO(6204394-01) Add submarine cable joining 54°38′20.3″N 130°37′40.9″W (See Chart No. 1, L30.1) 54°34'32.3"N 130°34'09.8"W 54°25'32.6"N 130°34'12.1"W 54°20′53.1″N 130°33′53.4″W 54°19′11.9″N 130°34′22.6″W 54°19'06.5"N 130°33'33.0"W 54°17′58.4″N 130°32′47.0″W 54°13'43.1"N 130°26'32.2"W 54°12′54.0″N 130°21′58.6″W 54°14'02.4"N 130°20'29.1"W and 54°13′58.9"N 130°20′02.1"W This notice affects Electronic Navigational Chart: CA370191

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DFO(6204394-02)

#### 3955 - Porpoise Harbour, Ridley Island and Approaches/et les Approches - New Edition - 21-FEB-2014 - World Geodetic System 1984

25-DEC-2020 LNM/D. 13-MAR-2020

Add submarine cable joining 54°12′54.0″N 130°21′59.8″W

> 54°12′59.9″N 130°21′32.5″W 54°14′02.4″N 130°20′29.1″W 54°14′01.7″N 130°20′06.6″W

and 54°13′58.9"N 130°20′02.1"W

This notice affects Electronic Navigational Chart: CA270390, CA370191, CA470074, CA470315, CA470363,

CA470364, CA470370, CA570125

(See Chart No. 1, L30.1)

(See Chart No. 1, L30.1)

(See Chart No. 1, L30.1)

DFO(6204394-01)

#### 3956 - Malacca Passage to/à Bell Passage - New Edition - 13-JAN-2017 - World Geodetic System 1984

25-DEC-2020 LNM/D. 30-OCT-2020

Add submarine cable joining 54°14′58.4″N 130°29′10.9″W

> 54°13'43.1"N 130°26'32.2"W 54°13'24.3"N 130°24'49.2"W 54°12′54.0″N 130°21′58.6″W 54°12′59.9″N 130°21′32.5″W 54°14'02.4"N 130°20'29.1"W

54°14′01.7″N 130°20′06.6″W and 54°13′58.9"N 130°20′02.1"W

This notice affects Electronic Navigational Chart: CA270390, CA370191, CA470074, CA470315, CA470363,

CA470364, CA470370, CA570125

DFO(6204394-01)

#### 3957 - Approaches to/Approches à Prince Rupert Harbour - New Edition - 07-OCT-2016 - World Geodetic System 1984 25-DEC-2020 LNM/D. 30-OCT-2020

joining 54°21'40.6"N 130°34'19.9"W Add submarine cable

> 54°19'00.9"N 130°34'09.5"W 54°19'06.5"N 130°33'33.0"W 54°18′57.7″N 130°33′28.5″W 54°18'37.1"N 130°33'31.9"W 54°14′56.8″N 130°29′08.4″W 54°13'43.1"N 130°26'32.2"W 54°13′24.3″N 130°24′49.2″W 54°12′54.0″N 130°21′58.6″W 54°12′59.9″N 130°21′32.5″W

54°14'02.4"N 130°20'29.1"W 54°14′01.7″N 130°20′06.6″W and 54°13′58.9"N 130°20′02.1"W

This notice affects Electronic Navigational Chart: CA270390, CA370191, CA470074, CA470315, CA470363,

CA470364, CA470370, CA570125

DFO(6204394-01)

LNM/D. 17-JUL-2020

#### 3958 - Prince Rupert Harbour - New Edition - 13-DEC-2013 - World Geodetic System 1984 25-DEC-2020

submarine cable Add joining 54°14′19.3″N 130°27′36.0″W

(See Chart No. 1, L30.1)

54°13'43.1"N 130°26'32.2"W 54°13'22.9"N 130°25'14.2"W 54°13'24.3"N 130°24'49.2"W 54°12′53.9″N 130°22′07.1″W 54°12′59.9″N 130°21′32.5″W 54°14'02.4"N 130°20'29.1"W 54°14′01.7"N 130°20′06.6"W

and 54°13′58.9"N 130°20′02.1"W

This notice affects Electronic Navigational Chart: CA270390, CA370191, CA470074, CA470315, CA470363, CA470364, CA470370, CA570125

DFO(6204394-01)

3959 - Hudson Bay Passage - New Chart - 11-DEC-1987 - NAD 1983

25-DEC-2020 LNM/D. 28-FEB-2020

Add submarine cable joining 54°36′10.8″N 130°35′22.4″W

(See Chart No. 1, L30.1) 54°35′33.5″N 130°34′53.0″W 54°33′22.8″N 130°33′56.0″W

54 33 22.6 N 130 33 36.0 W 54°31′53.9″N 130°34′48.5″W 54°27′48.3″N 130°35′09.9″W 54°25′32.6″N 130°34′12.1″W 54°22′25.3″N 130°34′11.3″W 54°21′23.3″N 130°34′11.3″W 54°20′53.1″N 130°33′53.4″W

and 54°20′10.7″N 130°34′11.6″W

This notice affects Electronic Navigational Chart: CA270390, CA370191, CA470074, CA470315, CA470363,

CA470364, CA470370, CA570125

DFO(6204394-01)

3960 - Approaches to/Approches à Portland Inlet - New Chart - 13-AUG-1993 - NAD 1983

25-DEC-2020 LNM/D. 19-APR-2019

Add submarine cable joining 54°47′16.6″N 130°59′58.8″W

(See Chart No. 1, L30.1) 54°43′00.8″N 130°51′44.2″W 54°42′46.2″N 130°47′14.1″W 54°43′24.9″N 130°44′45.4″W 54°40′35.7″N 130°39′04.3″W 54°33′52.7″N 130°33′51.9″W

and 54°33′24.0″N 130°33′56.0″W This notice affects Electronic Navigational Chart: CA270390, CA370191, CA470074, CA470315, CA470363,

CA470364, CA470370, CA570125

DFO(6204394-01)

3963 - Work Channel A-B - New Chart - 26-OCT-1990 - NAD 1983

25-DEC-2020 LNM/D. 28-FEB-2020

Add submarine cable joining 54°39'31.3"N 130°38'05.2"W

(See Chart No. 1, L30.1) 54°36′30.6″N 130°35′37.6″W 54°33′52.7″N 130°33′51.9″W 54°32′32.3″N 130°34′33.2″W 54°27′48.3″N 130°35′09.9″W 54°25′32.6″N 130°34′12.1″W

and 54°23′52.9″N 130°34′22.0″W This notice affects Electronic Navigational Chart: CA270390, CA370191, CA470074, CA470315, CA470363,

CA470364, CA470370, CA570125

DFO(6204394-01)

3984 - Principe Channel Southern Portion/Partie Sud - New Chart - 25-DEC-2009 - NAD 1983

04-DEC-2020 LNM/D. 02-AUG-2019

Add depth of 1.3 metres 53°10′17.9″N 129°52′26.9″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA470657

DFO(6204385-01)

Add depth of 2.1 metres 53°10′18.9″N 129°49′55.9″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA470657

DFO(6204385-02)

Add depth of 1 metre 53°09′52.6″N 129°49′15.4″W

(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA470657

DFO(6204385-03)

# MONTHLY NOTICES TO MARINERS WESTERN EDITION 12/2020 SECTION 2 – CHART CORRECTIONS

Add	rock which covers and uncovers with drying height of 1.5 metres (See Chart No. 1, K11) This notice affects Electronic Navigational Chart: CA470657	53°09′37.1″N 129°56′49.4″W
	This house directed Licensine Navigational Ghart. 57(1) 6667	DFO(6204385-04)
Add	rock which covers and uncovers with drying height of 1.1 metres (See Chart No. 1, K11)	53°11′35.5″N 129°59′14.2″W
	This notice affects Electronic Navigational Chart: CA470657	DFO(6204405-01)
Add	depth of 0.2 metres (See Chart No. 1, I10)	53°12′40.2″N 129°59′57.3″W
	This notice affects Electronic Navigational Chart: CA470657	DFO(6204405-02)
Add	depth of 0.3 metres (See Chart No. 1, I10)	53°12′26.9″N 130°00′23.0″W
	This notice affects Electronic Navigational Chart: CA470657	DFO(6204405-03)
Add	depth of 1.1 metres (See Chart No. 1, I10)	53°12′53.0″N 130°01′19.0″W
	This notice affects Electronic Navigational Chart: CA470657	DFO(6204405-04)
Add	depth of 3.0 metres (See Chart No. 1, I10)	53°12′41.8″N 130°01′05.7″W
	This notice affects Electronic Navigational Chart: CA470657	DFO(6204405-05)
Add	rock which covers and uncovers with drying height of 1.2 metres (See Chart No. 1, K11)	53°12′07.0″N 129°59′28.2″W
	This notice affects Electronic Navigational Chart: CA470657	DFO(6204405-06)
Delete	depth of 9.1 metres (See Chart No. 1, I10)	53°12′54.5″N 130°01′18.8″W
	This notice affects Electronic Navigational Chart: CA470657	DFO(6204405-07)
Delete	depth of 9.1 metres (See Chart No. 1, I10)	53°12′38.4″N 129°59′56.5″W
	This notice affects Electronic Navigational Chart: CA470657	DFO(6204405-08)

# Monthly Notices to Mariners Western Edition 12/2020 Section 3 – Radio Aids to Marine Navigation Corrections

NO CORRECTIONS FOR THIS SECTION.

## Monthly Notices to Mariners Western Edition 12/2020 Section 4 – Sailing Directions and Small Craft Guide Corrections

NO CORRECTIONS FOR THIS SECTION.

### Monthly Notices to Mariners Western Edition 12/2020 Section 5 – List of Lights, Buoys and Fog Signals Corrections

NO CORRECTIONS FOR THIS SECTION.

#### CANADIAN COAST GUARD - MARINE INFORMATION REPORT AND SUGGESTION SHEET

Name of Ship or Sende	er:			Date:	
Address of Sender:	Street #		Street Name		
Town / City:				e / Zip Code:	
·				•	
Geographical Position:					
Coordinate Position: L	at:		Long:		
Position Method:	☐ DGPS	☐ GPS with WAAS	☐ GPS	☐ Radar	□Other
Horizontal Datum Used	<b>i</b> :	□WGS 84	☐ NAD 27	□ Other	
Estimated Position Acc	uracy:				
Chart #:		Datum:	□ NAD 27		NAD 83
Chart Edition:		Last Cor	rection applied: .		
Publications affected (0	Quote edition a	and page number):			
*Full details (Attach add	ditional sheets	as necessary):			
		esponsible authorities wher corrections to publications a			navigation are discovered, changes
investigations. Items of	f interest inclu	ıde heights, depths, phys	ical description,	type of botton	given in order to aid with future in and equipment method used to ed by the Canadian Hydrographic
Reports should be mad writing to:	de to the neare	est Marine Communications	s and Traffic Ser	vices Centre (N	MCTS) and should be confirmed in
Leader, Notices to Mariners Canadian Coast Guard Department of Fisheries and Oceans Montreal, QC H2Y 2E7 Notmar.XNCR@dfo-mpo.gc.ca		s		information co Buoys and Fog	ncerning aids to navigation or the Signals book.
OR					
Director General, Car Oceanographic Servic Department of Fisheric Ottawa, ON, K14 0F6	ces es and Oceans	·			pected dangers to navigation or ling Directions" appear to be

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

CHSINFO@dfo-mpo.gc.ca