

Fisheries and Oceans Pêches et Océans Canada

Canadian Coast Guard

Canada

Garde côtière canadienne

NOTICES TO MARINERS PUBLICATION EASTERN EDITION

MONTHLY EDITION Nº09 September 29th, 2017



Safety First, Service Always

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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 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 & 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. The list 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 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 - 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*.

In case of 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* 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:

		Chart Title Charts latest new ed		Horizontal Char		orrection
Weekly chart correction	1202 6-Aug-1999	Cap Eternité à/to Saint-Fulgeno	ce – New Ed	ition – 20-MAY-94		D 23-Jul-1999
date	Add	light FI G		450007		170°53'08.6"W
		(See Chart No 1 P24)		(F2007-	107) LL (700) DFC	0(6829264-01)
	Chart a	action Chart No 1 reference r	10. CCC	G reference no.	List of light no.	CHS reference no.

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.ac/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.

Newfoundland

* Port aux Basques MCTS Centre

Canadian Coast Guard 49 Stadium Rd. P.O. Box 99 Port aux Basques, NL, A0M 1C0 Telephone: (709) 695-2168 or 1-800-563-9089 Facsimile: (709) 695-7784 Email: <u>notshippax@dfo-mpo.gc.ca</u> Website: <u>http://www.ccg-gcc.gc.ca/eng/CCG/Notship#nfld</u>

<u>Maritimes</u>

* Sydney MCTS Centre Canadian Coast Guard 1190 Westmount Road Sydney, NS, B1R 2J6 Telephone: (902) 564-7751 or 1-800-686-8676 Facsimile: (902) 564-7662 Email: <u>notshipssyd@mar.dfo-mpo.gc.ca</u> Website: http://www.ccg-gcc.gc.ca/eng/CCG/Notship#maritime

Québec

* Les Escoumins MCTS Centre Canadian Coast Guard 35, rue Otis Les Escoumins, QC, G0T 1K0 Telephone: (418) 233-2308 Facsimile: (418) 233-3299 Email: <u>opsavis@dfo-mpo.gc.ca</u> Website: http://www.marinfo.gc.ca/en/avisecrits/index.asp

* Service available in English and French.

Central & Arctic

* **Prescott MCTS Centre** Canadian Coast Guard 401 King Street West P.O. Box 1000 Prescott, ON, K0E 1T0

<u>"C" Series NOTSHIPs</u> Telephone: (613) 925-0666 Facsimile: (613) 925-4519 Email: <u>CA.XCA-NotshipDesk@dfo-mpo.gc.ca</u> Website: <u>http://www.ccg-gcc.gc.ca/eng/CCG/Notship-Home</u>

* Iqaluit MCTS Centre Operational from approximately mid-May until late December.

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

<u>"A" Series NOTSHIPs</u> Telephone: (867) 979-5269 Facsimile: (867) 979-4264 Email: <u>IqaNordreg@innav.gc.ca</u> Website: http://www.ccg-gcc.gc.ca/eng/CCG/Notship-Home

<u>"H" Series NOTSHIPs</u> Telephone: (867) 979-0310 Facsimile: (867) 979-4264 Email: <u>Iqamck01@innav.gc.ca</u> Website: http://www.ccg-gcc.gc.ca/eng/CCG/Notship-Home

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NUMERICAL INDEX OF CANADIAN CHARTS AFFECTED

CANADIAN HYDROGRAPHIC SERVICE – ANNOUNCEMENT REGARDING CHS 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 chart corrections published in *Notices to Mariners* 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

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 the 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.

TRANSPORT CANADA - RESTRICTED SPEED AREA - ST. CLAIR AND DETROIT RIVERS

Since November 14, 2012, the restricted speed area currently in place as per the St. Clair and Detroit River Navigation Safety Regulations between the Detroit River light and Peche Island light is reduced in size by relocating the southern point of the restricted speed area from its current location at the Detroit River light to a new location at Bar Point light D33. (This notice refers to the previous one published in November 2012 with number *1103.)

SAGUENAY-ST. LAWRENCE MARINE PARK AND SURROUNDING WATERS – WHALE PROTECTION

The waters in and around the Saguenay-St. Lawrence Marine Park are well known for the resident endangered beluga population and the wide diversity of whales that migrate there to feed, particularly between April and November.

REGULATORY PROTECTION MEASURES

All whale species that are found in the St. Lawrence are protected under the *Marine Mammal Regulations*, pursuant to the *Fisheries Act*. Within the boundaries of the Marine Park, specific measures are set out in the *Marine Activities in the Saguenay–St. Lawrence Marine Park Regulations*, pursuant to the *Act Establishing the Saguenay–St. Lawrence Marine Park Regulations*, pursuant to the Marine Park must immediately be reported to a park warden at 1-866-508-9888. For collisions that occur outside the Marine Park or for any situation involving a marine mammal that is dead or in trouble, contact the emergency network at 1-877-722-5346 or on channel 16.

For more information on the Saguenay–St. Lawrence Marine Park, see section 5C of the *Notices to Mariners Annual Edition 2017*.

VOLUNTARY PROTECTION MEASURES

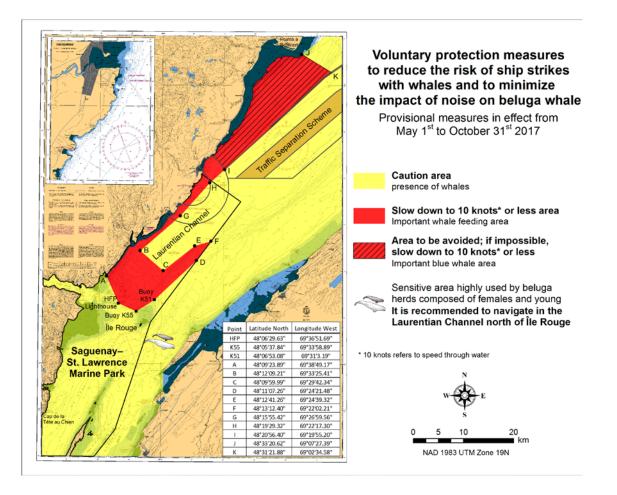
Provisional measures in effect from May 1st to October 31st, 2017. See map below.

These measures apply to merchant vessels and cruise ships between Pointe à Boisvert and Cap de la Tête au Chien to prevent collisions with whales. These measures should only be taken when they will not jeopardize navigational safety.

Caution area (yellow area): To reduce the risk of collisions with whales that can be present anywhere in this area, heightened vigilance of navigators is critical. Posting a lookout is recommended in order to increase the chances of seeing the whales and thus taking necessary measures to avoid them. If bypassing the whales is not possible, slow down and wait for the animals to move away to a distance greater than 400 meters (0.215 nautical miles) before resuming original speed. It is more difficult to see the animals at night therefore increased caution is recommended.

Slow down to 10 knots or less area (red area): To reduce the risk of collisions with whales in this feeding area, it is recommended that vessels slow down to a maximum speed through the water of 10 knots and post a lookout. It is further recommended to remain in the Laurentian Channel to the north of Île Rouge to minimize the impact of noise in a sensitive area south of this island, which is highly frequented by herds of beluga whales composed of females and young.

Area to be avoided (hatched red area): To reduce noise and the risk of collisions with whales, vessels should avoid transiting through this area which is highly frequented by blue whales, an endangered species. If the area cannot be avoided, slow down to a speed through the water of 10 knots or less.



CANADIAN HYDROGRAPHIC SERVICE – MODIFICATIONS TO THE 2017 CANADIAN TIDE AND CURRENT TABLES – VOLUME 3

Mariners should replace the following values for Baie-Trinité, Index no. 2815 published in the 2017 Canadian Tide and Current Tables with the attached table for Baie-Trinité on page 64, Volume 3, 2017 Canadian Tide and Current Tables, St. Lawrence River and Saguenay Fjord.

The Canadian Hydrographic Service of the Quebec Region has recently been informed that there is an error in the 2017 Canadian Tide and Current Tables, Volume 3, St. Lawrence River and Saguenay Fjord, page 64, Index no. 2815 – BAIE-TRINITÉ.

Mariners and users are advised that tidal prediction calculations for the secondary port of Baie-Trinité should be carried out on the **reference port of SEPT-ÎLES** rather than of Pointe-au-Père. The information and tidal differences for secondary port BAIE-TRINITÉ should be located in the block of stations on SEPT-ÎLES.

The tidal predictions of times and heights of the high and low tides on the website for Baie-Trinité are however correct.

Insert the new part of Table 3 provided in Section 1 of this monthly edition.

https://www.notmar.gc.ca/publications/monthly-mensuel/images/ed052017-part1-tidal-information.pdf

CANADIAN HYDROGRAPHIC SERVICE - MODIFICATION TO CATALOGUE 2: PACIFIC COAST/CÔTE PACIFIQUE

The Canadian Hydrographic Service has been recently informed that there is an error in the following chart catalogue: Catalogue 2: Pacific Coast/Côte pacifique

Affix patch to Catalogue 2: Pacific Coast/Côte pacifique provided in Section 1 of this monthly edition. https://www.notmar.gc.ca/publications/monthly-mensuel/images/ed072017-part1-catalogue2-patch.pdf

GOLFE DU SAINT-LAURENT / GULF OF ST. LAWRENCE – SPEED RESTRICTION DUE TO INCREASED PRESENCE OF NORTH ATLANTIC RIGHT WHALES

Reference Chart: 4002

In order to promote navigation safety and protection of the marine environment due to an increased presence of North Atlantic right whales in the Gulf of St. Lawrence, all vessels of 65 feet (19.8m) or longer are instructed to proceed at a speed not exceeding 10.0 knots over the ground in the St. Lawrence River and the Gulf of St. Lawrence between the following coordinates: <u>47° 10' N 062° 00' W</u>; <u>47° 10' N 065° 00' W</u>; <u>50° 20' N 065° 00' W</u>; <u>50° 20' N 062° 00' W</u>.

Failure to comply with this speed restriction could lead to enforcement action under section 7 of the *Collision Regulations*.

Report all observations of live, dead or injured whales to the Canadian Coast Guard on VHF ch 16 or by calling the Marine Animal Response Society at 1-866-567-6277 or the Réseau québécois d'urgences pour les mammifères marins at 1-877-722-5346. The reporting of live whale sightings using Whale Alert is encouraged as well (http://www.whalealert.org/).

(NOTSHIP M1717/17, Q1189/17)

*901 CANADIAN HYDROGRAPHIC SERVICE – NAUTICAL CHARTS

CHARTS	IARTS MAIN TITLE		PUBLISHED	CAT#	PRICE
New Charts					
3983	Caamaño Sound to/à Principe Channel 1:40 000		26-MAY-2017	2	20.00
New Editions					
4201	Halifax Harbour: Bedford Basin	1:10 000	25-AUG-2017	1	20.00

CHARTS	MAIN TITLE	SCALE	PUBLISHED
New Charts			
RM-7739	James Ross Strait	1:80 000	26-FEB-2016
New Editions			
RM-1220	Baie des Sept-Îles	1:25 000	24-MAR-2017
RM-1436	Whaleback Shoal to/au Summerland Group	1:25 000	17-MAR-2017
RM-2043	LOWER NIAGARA RIVER AND APPROACHES / ET LES APPROCHES	1:20 000	29-MAY-2015
RM-2310	Caribou Island to/à Michipicoten Island	1:97 280	29-MAY-2015
RM-2318	Heron Bay	1:12 161	29-MAY-2015
RM-3598	Cape Scott to Cape Calvert	1:74 490	11-NOV-2016
RM-3625	Scott Islands	1:80 000	21-OCT-2016
RM-3726	Laredo Sound and Approaches	1:72 217	07-OCT-2016
RM-3741	Otter Passage to Bonilla Island	1:72 860	09-SEP-2016
RM-3957	Approaches to/Approches à Prince Rupert Harbour	1:40 000	07-OCT-2016
RM-4276	Little Bras D'or	1:5 000	24-FEB-2017
RM-4363	Cape Smoky to / à St Paul Island	1:75 000	24-FEB-2017
RM-5049	Davis Inlet to / aux Seniartlit Islands	1:60 000	25-NOV-2016
RM-6209	Brereton Lake	1:7 200	29-MAY-2015
RM-6267	Grindstone Point to/à Berens River	1:125 000	29-MAY-2015
RM-7527	Erebus and Terror Bay and/et Radstock Bay	1:50 000	29-APR-2016
RM-7569	Barrow Strait and/et Wellington Channel	1:300 000	17-MAR-2017

*902 CANADIAN HYDROGRAPHIC SERVICE – RASTER DIGITAL CHARTS (BSB V3)

*903 LAC SAINT-LOUIS – UNLIT PRIVATE BUOYS PERMANENTLY DISCONTINUED

Reference Chart: 1430

The following unlit private buoys have been permanently discontinued:

Unlit private buoy Marina Sainte-Anne PRIV (LL 11559) (45° 24' 06.5"N 073° 56' 57.0"W) Unlit private buoy Marina Sainte-Anne PRIV (LL 11560) (45° 24' 06.3"N 073° 56' 54.9"W)

(Q2017-029, 030)

*904 CARAQUET HARBOUR, BAIE DE SHIPPEGAN AND / ET MISCOU HARBOUR – UNLIT BUOY REPLACED BY LIT BUOY

Reference Chart: 4913

Fox Dens Gully buoy TK5 (LL 6262.1) (47° 53' 06.6"N 064° 29' 58.5"W) has been replaced by Fox Dens Gully light buoy TK5 (LL 1262.12) (47° 53' 05.7"N 064° 29' 58.5"W)

(G2017-089, 090)

*905 PLANS: BAIE DES CHALEURS / CHALEUR BAY: CÔTE SUD / SOUTH SHORE – UNLIT SPAR BUOY REPLACED BY LIT SPAR BUOY

Reference Chart: 4920

Shippegan Gully buoy TJ8 (LL 6248.151) (47° 43' 00.7"N 064° 39' 44.7"W) has been replaced by Shippegan South Gully light buoy TJ8 (LL 1248.151) (47° 42' 58.7"N 064° 39' 47.6"W)

(G2017-087, 088, 093)

*906(P) STRAIT OF CANSO – NOTICE OF PROPOSED CHANGES

Reference Chart: 4302

The Canadian Coast Guard proposes to permanently change the following aids to navigation:

LL #	Name of Aid	Position	Proposed Changes
689.3	Eddy Point Range Front Light	45 31 12.2 061 15 07.4	Change the colour of the light from yellow to green. Remove locator light.
689.4	Eddy Point Range Rear Light	124°51' 361m from front.	Change the colour of the light from yellow to green. Remove locator light.
690.3	Middle Melford range front	45 32 21.7 061 18 53.2	Change the colour of the light from yellow to green.
690.4	Middle Melford range rear	268°05' 92.4m from front.	Change the colour of the light from yellow to green.
694.4	Cahil Rock range front	45 34 13.2 061 21 17.5	Change the colour of the light from yellow to green. Remove locator light.
694.5	Cahil Rock range rear	304°46' 176.1m from front.	Change the colour of the light from yellow to green. Remove locator light.
701	Balache Point range front	45 38 57.7 061 24 59.4	Change the colour of the light from yellow to red.
702	Balache Point range rear	131°30' 219.8m from front.	Change the colour of the light from yellow to red.
704	Janvrin Island range front	45 32 31.3 061 12 01.6	Change the light from "Operates at night only." to "Operates 24 h."
704.1	Janvrin Island range rear	088°10' 300.2m from front.	Change the light from "Operates at night only." to "Operates 24 h."

Comments on this action are solicited from mariners and other interested parties. Comments should be directed to the following within three months from the date of this notice:

Superintendent, Renee Pope Aids to Navigation and Waterways Canadian Coast Guard P.O. Box 5667 St. John's, NL, A1C 5X1 Telephone: (709) 772-2800 Email: renee.pope@dfo-mpo.gc.ca

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2017-095)

*907(P) STRAIT OF CANSO – LIGHT TO BE DISCONTINUED

Reference Chart: 4302

The Canadian Coast Guard proposes to permanently discontinue the following aid to navigation:

Bear Head Direction (LL 690) (45° 32' 53.8"N 061° 17' 17.6"W)

Comments on this action are solicited from mariners and other interested parties. Comments should be directed to the following within three months from the date of this notice:

Superintendent, Renee Pope Aids to Navigation and Waterways Canadian Coast Guard P.O. Box 5667 St. John's, NL, A1C 5X1 Telephone: (709) 772-2800 Email: renee.pope@dfo-mpo.gc.ca

Any objections must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2017-094P)

*908(P) CANSO HARBOUR TO / AU STRAIT OF CANSO – NOTICE OF PROPOSED CHANGES

Reference Chart: 4307

The Canadian Coast Guard proposes to permanently change the following aids to navigation:

LL #	Name of Aid	Position	Proposed Changes
687.2	Chedabucto Bay light and bell buoy C7	45 28 07.2 061 10 49.8	Remove bell. Buoy and light will remain.
687.3	Chedabucto Bay light and bell buoy C8	45 28 42.3 061 09 55.6	Remove bell. Buoy and light will remain.

Comments on this action are solicited from mariners and other interested parties. Comments should be directed to the following within three months from the date of this notice:

Superintendent, Renee Pope Aids to Navigation and Waterways Canadian Coast Guard P.O. Box 5667 St. John's, NL, A1C 5X1 Telephone: (709) 772-2800 Email: <u>renee.pope@dfo-mpo.gc.ca</u>

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2017-095)

*909(P) CAPE TORMENTINE À / TO WEST POINT – RANGE LIGHTS TO BE DISCONTINUED

Reference Chart: 4905

The Canadian Coast Guard intends to permanently discontinue the following aids to navigation:

Chockpish range front (LL 1127.5) (46° 34' 58.7"N 064° 43' 21.5"W) Chockpish range rear (LL 1127.6) (271°02' 109.5m from front)

Comments on this action are solicited from mariners and other interested parties. Comments should be directed to the following within three months from the date of this notice:

Superintendent, Renee Pope Aids to Navigation and Waterways Canadian Coast Guard P.O. Box 5667 St. John's, NL, A1C 5X1 Telephone: (709) 772-2800 Email: renee.pope@dfo-mpo.gc.ca

Any objections raised must state the facts on which they are based and should include supporting information on safety, commerce and public benefit.

(G2017-096P, 097P)

*910 HALIFAX HARBOUR: BEDFORD BASIN – DAYBEACONS PERMANENTLY DISCONTINUED

Reference: Notice 509(P)/13 is cancelled (Chart 4201).

(F2016-060)

*911 CARAQUET HARBOUR, BAIE DE SHIPPEGAN AND / ET MISCOU HARBOUR – LIGHT PERMANENTLY DISCONTINUED

Reference: Notice 111(P)/17 is cancelled (Chart 4913).

(G2017-082)

1203 - Tadouss 15-SEP-2017	sac - New Edition - 17-JUN-2011 - NAD 1983	LNM/D. 21-JUL-2017
Add	private white and orange hazard lighted can buoy FI Y, Priv	48°08'19.3"N 069°42'53.0"W
	(See Chart No. 1, Qs) This notice affects Electronic Navigational Chart: CA379232, CA479053, (Q2	CA579054 017032) LL(1782.5) DFO(6409698-01)
1221 - Pointe d 22-SEP-2017	e Moisie à/to Île du Grand Caoui - New Edition - 27-FEB-2015 - NAD 19	983 LNM/D. 16-SEP-2016
Delete	Constr (2014) against pier (See Chart No. 1, F32)	50°10′07.0″N 066°28′10.0″W
	This notice affects Electronic Navigational Chart: CA379028	DFO(6409227-01)
Amend	pier under construction to pier (See Chart No. 1, F14, F32)	joining 50°10′01.2″N 066°27′56.6″W 50°10′05.4″N 066°28′15.1″W and 50°09′50.5″N 066°28′32.4″W
	This notice affects Electronic Navigational Chart: CA379028	DFO(6409227-02)
29-SEP-2017		LNM/D. 22-SEP-2017
Add	rock which covers and uncovers (See Chart No. 1, K11)	50°08′20.8″N 066°29′47.7″W
	This notice affects Electronic Navigational Chart: CA379028	DFO(6409682-01)
1234 - Saint-Si 22-SEP-2017	méon - New Edition - 04-NOV-2011 - NAD 1983	LNM/D. 06-JAN-2017
Delete	depth of 7 metres 1 decimetre (See Chart No. 1, I10)	47°50′26.4″N 069°52′21.4″W
	This notice affects Electronic Navigational Chart: CA579033	DFO(6409692-01)
Add	depth of 6 metres 7 decimetres (See Chart No. 1, I10)	47°50′26.4″N 069°52′21.4″W
	This notice affects Electronic Navigational Chart: CA579033	DFO(6409692-02)
Add	drying height of 0 metres 1 decimetre (See Chart No. 1, I15)	47°50′28.3″N 069°52′24.0″W
	This notice affects Electronic Navigational Chart: CA579033	DFO(6409692-03)
2123 - Pelee Pa 01-SEP-2017	assage to/à la Detroit River - New Edition - 27-JAN-2006 - NAD 1983	LNM/D. 10-MAR-2017
Add	lighted blue, red and blue can buoy, Fl 6s (See Chart No. 1, Q21)	41°44′50.0″N 083°02′00.0″W
	This notice affects Electronic Navigational Chart: CA373089	DFO(6604335-01)
Replace	depth over crib of 3.8 m with 3.0 m (See Chart No. 1, L43)	42°01′23.4″N 082°36′01.9″W
	This notice affects Electronic Navigational Chart: CA373089, CA573315	DFO(6604335-02)

Replace	breakwall with breakwall in ruins, "Ru" (See Chart No. 1, F33)	between 42°01′29.0″N 082°36′10.8″W and 42°01′26.4″N 082°36′10.9″W
	This notice affects Electronic Navigational Chart: CA373089, CA573315	DFO(6604335-05)
	gton - New Edition - 11-MAY-2007 - NAD 1983	
01-SEP-2017		LNM/D. 10-MAR-2017
Replace	depth over crib of 3.3 m with 3.0 m (See Chart No. 1, L43) This paties offects Electronic Navignational Charts CA 272000, CA 572245	42°01′23.4″N 082°36′01.9″W
	This notice affects Electronic Navigational Chart: CA373089, CA573315	DFO(6604335-02)
Delete	depth of 4.3 m (See Chart No. 1, I10)	42°01′28.0″N 082°36′09.1″W
	This notice affects Electronic Navigational Chart: CA573315	DFO(6604335-03)
Add	depth of 1.5 m (See Chart No. 1, I10)	42°01′28.1″N 082°36′09.2″W
	This notice affects Electronic Navigational Chart: CA573315	DFO(6604335-04)
Replace	breakwall with breakwall in ruins, "Ru" with depth over of 1.3 m (See Chart No. 1, F33)	joining 42°01′25.9″N 082°36′11.5″W 42°01′25.9″N 082°36′11.1″W 42°01′28.7″N 082°36′10.8″W and 42°01′28.7″N 082°36′11.2″W
	This notice affects Electronic Navigational Chart: CA373089, CA573315	DFO(6604335-05)
Add	depth of 2.4 m (See Chart No. 1, I10)	42°01′25.1″N 082°36′04.0″W
	This notice affects Electronic Navigational Chart: CA573315	DFO(6604335-06)
Delete	depth of 4.8 m (See Chart No. 1, I10)	42°01′24.9″N 082°36′03.8″W
	This notice affects Electronic Navigational Chart: CA573315	DFO(6604335-07)
4024 - Baie de 29-SEP-2017	s Chaleurs/Chaleur Bay aux/to Îles de la Madeleine - New Edition - 06-M	I AR-2015 - NAD 1983 LNM/D. 04-AUG-2017
Delete	light Iso (See Chart No. 1, P1)	47°49'10.0"N 064°45'15.5"W
	This notice affects Electronic Navigational Chart: CA279075, CA376187, CA37678, CA37767, CA37677, CA37677, CA376777, CA376777, CA376777,	CA476275 2017082) LL(1306) DFO(6308046-01)
4236 - Taylors 15-SEP-2017	Head to / à Shut-in Island - New Edition - 13-JUL-2001 - NAD 1983	LNM/D. 11-AUG-2017
Affix	patch	44°45′00.0″N 063°10′00.0″W
AIIIX	patch Download Patch - <u>ftp://ftp.dfo-mpo.gc.ca/patches/4236_Petpeswick_Patch</u> This notice affects Electronic Navigational Chart: CA376083	<u>h.pdf</u>
		DFO(6308031-01)

4320 - Egg Isla 15-SEP-2017	nd to / à West Ironbound Island - New Edition - 26-SEP-1997 - NAD) 1983 LNM/D. 28-JUL-2017		
Replace	depth of 3 fathoms with depth of 2 fathoms, 1 foot	44°42′48.6″N 063°10′14.3″W		
	(See Chart No. 1, I10)	DFO(6308031-02)		
Delete	depth of 2 fathoms	44°43′12.8″N 063°10′08.6″W		
	(See Chart No. 1, I10)	DFO(6308031-03)		
Replace	depth of 1 fathom with depth of 0 fathoms, 5 feet	44°40′49.5″N 063°10′34.8″W		
	(See Chart No. 1, I10)	DFO(6308031-04)		
Add	depth of 0 fathoms, 3 feet	44°41′02.1″N 063°14′07.3″W		
	(See Chart No. 1, I10)	DFO(6308031-05)		
Delete	depth of 1 fathom	44°41′05.8″N 063°14′16.5″W		
	(See Chart No. 1, I10)	DFO(6308031-06)		
Delete	depth of 3 fathoms	44°43′56.7″N 063°09′28.9″W		
	(See Chart No. 1, I10)	DFO(6308031-07)		
Add	depth of 0 fathoms, 5 feet	44°44′01.7″N 063°09′23.1″W		
	(See Chart No. 1, I10)	DFO(6308031-08)		
Replace	depth of 5 fathoms with depth of 11 fathoms	44°46′04.9″N 063°09′18.7″W		
	(See Chart No. 1, I10)	DFO(6308031-09)		
4486 - Baie de	s Chaleurs / Chaleur Bay - New Edition - 19-FEB-1999 - NAD 1983			
29-SEP-2017		LNM/D. 04-AUG-2017		
Delete	light Iso (See Chart No. 1, P1)	47°49'10.0"N 064°45'15.5"W		
	This notice affects Electronic Navigational Chart: CA279075, CA376	187, CA476275 (G2017082) LL(1306) DFO(6308046-01)		
4530 - Hamilto	n Sound: Eastern Portion / Partie-est - New Edition - 15-MAR-2002	- NAD 1983		
15-SEP-2017		LNM/D. 25-AUG-2017		
Add	ON CERTAIN COPIES ferry route (See Chart No. 1, M50)	between 49°34′10.4″N 054°18′15.1″W and 49°34′12.0″N 054°18′26.6″W		
		DFO(6308059-01)		
	rs in Placentia Bay / Havres dams Placentia Bay: Petit forte to / à B	road Cove Head - New Edition - 20-		
AUG-1999 - NA 29-SEP-2017	ND 1983	LNM/D. 04-MAR-2011		
Reposition	red starboard hand lighted spar buoy FI R, marked PJP2 (See Chart No. 1, Qf)	from 47°23′34.6″N 054°51′10.5″W to 47°23′33.5″N 054°51′07.2″W (N2017032) LL(55.19) DFO(6308037-01)		

4320 - Egg Island to / à West Ironbound Island - New Edition - 26-SEP-1997 - NAD 1983

	- New Edition - 06-DEC-2002 - NAD 1983	
01-SEP-2017		LNM/D. 25-APR-2014
Delete	overhead cable with vertical clearance of 3.8 metres (See Chart No. 1, D27)	between 51°43′58.1″N 056°26′16.0″W and 51°43′57.8″N 056°26′07.6″W <i>DFO(6308039-01)</i>
4911 - Entrée à	/ Entrance to Miramichi River - New Edition - 27-JAN-2006 - NAD 198	33
29-SEP-2017		LNM/D. 25-AUG-2017
Amend	6.2 metres (2010) to read 5.5 metres (2017) against the note ATTENTION and 6.2 metres (2010) to read 5.5 metres (2017) against the note CAUTION This notice affects Electronic Navigational Chart: CA476133	47°03′21.0″N 064°55′03.0″W
		DFO(6308051-01)
1912 - Miramic	hi - New Edition - 27-JAN-2006 - NAD 1983	
29-SEP-2017	III - New Lution - 27-5AN-2000 - NAD 1303	LNM/D. 09-SEP-2016
Amend	6.2 metres (2010) to read 5.5 metres (2017) against the note ATTENTION and 6.2 metres (2010) to read 5.5 metres (2017) against the note CAUTION	47°10′50.0″N 065°10′42.0″W
	This notice affects Electronic Navigational Chart: CA476125	
		DFO(6308051-02)
4913 - Caraque 29-SEP-2017	t Harbour, Baie de Shippegan and / et Miscou Harbour - New Chart -	07-AUG-1992 - NAD 1983 LNM/D. 04-AUG-2017
Delete	light Iso 4s11 m10M (See Chart No. 1, P16)	47°49'10.3"N 064°45'16.0"W
	This notice affects Electronic Navigational Chart: CA279075, CA376187	7, CA476275 G2017082) LL(1306) DFO(6308046-01)
4920 - Shippeg	an Harbour - New Edition - 29-JUL-2005 - NAD 1983	
01-SEP-2017		LNM/D. 04-AUG-2017
Reposition	red starboard hand conical buoy, marked TJ28 (See Chart No. 1, Qf) This notice affects Electronic Navigational Chart: CA576269	from 47°43′26.1″N 064°40′01.6″W to 47°43′25.7″N 064°40′02.6″W
	This notice affects Electronic Navigational Chart. CAS/ 6269	(G2017078) DFO(6308028-01)
Amend	red starboard hand conical buoy, marked TJ28 to read red starboard hand conical buoy, marked TJ26	47°43′25.7″N 064°40′02.6″W
	(See Chart No. 1, Qf) This notice affects Electronic Navigational Chart: CA576269	(G2017078) DFO(6308028-02)
6430 - East Ch a 01-SEP-2017	annel, Kilometre/Kilomètre 1645 - 1710 - New Edition - 27-FEB-2009 -	NAD 1983
Delete	green, red and green port bifurcation can buoy	69°00'02.0"N 134°39'13.7"W
	(See Chart No. 1, Qj)	(A2017017) DFO(6604312-01)
Add	green port hand can buoy	69°00′00.6″N 134°39′01.8″W
	(See Chart No. 1, Qg)	(A2017017) DFO(6604312-02)

6434 - Reindeer Channel, Tununuk Point to/à Shallow Bay - New Edition - 27-FEB-2009 - NAD 1983 01-SEP-2017								
Delete	green, red and green port bifurcation can buoy (See Chart No. 1, Qj)	69°00'02.0"N 134°39'13.7"W						
		(A2017017) DFO(6604312-01)						
Add	green port hand can buoy	69°00′00.6″N 134°39′01.8″W						
	(See Chart No. 1, Qg)	(A2017017) DFO(6604312-02)						
6435 - Middle Channel, Tununuk Point to/à Mackenzie Bay Kilometre 1670 / Kilometre 1730 - New Edition - 24-JUL-200 NAD 1983 01-SEP-2017								
Delete	green, red and green port bifurcation can buoy (See Chart No. 1, Qi)	69°00'02.0"N 134°39'13.7"W						
		(A2017017) DFO(6604312-01)						

Add	green port hand can buoy (See Chart No. 1, Qg)	69°00′00.6″N 134°39′01.8″W
		(A2017017) DFO(6604312-02)

*912 RADIO AIDS TO MARINE NAVIGATION 2017 (ATLANTIC, ST. LAWRENCE, GREAT LAKES, LAKE WINNIPEG, ARCTIC AND PACIFIC)

PART 2 - Page 19

AMEND THE FOLLOWING TABLE AS FOLLOWS:

Table 2-7 - Les Escoumins MCTS/VCF - Ship/Shore Communications

	Ohannala	Frequ	encies	Demente		
Sites located at	Channels	Transmit	Receive	Remarks		
Rivière-au-Renard 49°00'25"N	Ch16 Ch27			VHF Direction Finding service is available.		
064°24'00"W			<mark>2182</mark> 2118 2206	Ch27, 2118 and 2206: Facilities are available for connecting ships directly to the commercial telephone system on shore.		
<mark>Cap des Resiers</mark> 4 8°51′39"N 064°12′40"₩		<mark>2182J3E</mark> 2514J3E 2582J3E				

ARC 403 — Western Arctic, First Edition, 2011 —	
 Chapter 1 — After paragraph 46 Insert: 46.1 Mariners are advised that due to the dynamic environment of Simpson Point, shifting sand might result in the movement of the point and soundings that are less than charted. 	
	(C2017-007.01)
Chapter 1 — Adjacent to paragraph 46.1, add a caution pictograph.	(C2017-007.02)
ATL 104 — Cape North to Cape Canso (including Bras d'Or Lake), Second Edition, 2010 —	
Chapter 1 — Delete paragraph 87 Replace by: 87 Two rock breakwaters protect the entrance to Glace Bay Harbour. A light (773.5) having a green, white and black daymark, is shown from a mast on the outer end of the south breakwater. A second light (774) having a red and white daymark, is shown from a mast on the outer end of the north breakwater. Within the protected entrance on the north side of the harbour, is a third breakwater 85 m long, which leads to a Public wharf 385 m long. The south side of the harbour has a number of wharves of varying descriptions, as well as a launching ramp .	
	(A2017-004.7)
 Chapter 1 — After paragraph 99 Insert: 99.1 A Marine Protected Area (MPA) has been established which is centered on St. Anns Bank. The St. Anns Bank MPA is defined by an irregular boundary, which extends about 50 miles ENE from Scatarie Island. For further information and guidelines on the use of this area, please consult the Fisheries and Oceans Canada website at www.dfo-mpo.gc.ca. 	
website at www.uio-inpo.ge.ea.	(A2017-004.8)
Chapter 1 — Adjacent to paragraph 99.1, add a caution pictograph.	(A2017-004.10)
Chapter 1 — Paragraph 136, last line Add: South cardinal light buoy NHA (739) is moored close south of Black Breaker Rock.	(A2017-004.12)
Chapter 1 — Paragraph 137, last lineAdd: Fairway light buoy NH (741) is moored 0.7 mile SE of the entrance to the cove.	
	(A2017-004.13)

Chapter 2 — Paragraph 108 Delete: 150 feet (46 m)	
Replace by: 141 feet (43 m)	(A2017-004.11)
INDEX — After "St. Andrews Channel, C3/P67" Insert: St. Anns Bank, C1/P99.1	
	(A2017-004.9)
ATL 105 — Cape Canso to Cape Sable (including Sable Island), Second Edition, 2014 —	
 Chapter 1 — Paragraph 61 Delete: "A fog signal (662.5) Bluff Point." Replace by: A remotely operated fog signal (662.5) of one blast every 20 seconds is sounded from a horn on Bluff Point. To activate: depress radio microphone switch 5 times within 5 seconds, on VHF channel 65A (156.275 MHz). The fog signal will sound for 30 minutes, and if additional signal time is required this procedure can be repeated. 	
	(A2017-005.6)
ATL 108 — Gulf of St. Lawrence (Southwest Portion), First Edition, 2006 —	
Chapter 1 — Paragraph 47 Delete: 150 feet (46 m) Replace by: 141 feet (43 m)	(A2017-008.24)
Chapter 2 — In the vicinity of paragraph 101 Replace the L'ÉTANG-DU-NORD diagram with the new one provided in Section 4 of this Month <u>https://www.notmar.gc.ca/publications/monthly-mensuel/images/ed092017-part4-atl108-etangdune</u>	
Chapter 4 — Paragraph 82 Delete: "Starboard hand light buoy TJ2 to the gully." Replace by: Fairway light and bell buoy TJ (1248) is moored about 1.2 miles SSE of the entrance to the gully. A racon (• —) operates from this buoy.	(A2017-008.25)
CEN 302 — Lake Ontario, First Edition, 1996 —	
Chapter 1 — After paragraph 250 Insert: 250.1 A submerged outfall pipeline extends south, then SE, from the water pollution control plant close east of the aforementioned ramp.	(C2017-006.01)
Chapter 1 — Adjacent to paragraph 250.1, add a caution pictograph.	(C2017-006.02)

The amendments have been highlighted in yellow.

No.	Name	Position Latitude N. Longitude W.	Cha	Light Iracteri		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
				N	EWF	OUNDL	AND		
8.6 H0435.5	O'Donnells Wharf <mark>Light</mark>	<mark>47 04 06.0</mark> 053 34 18.0	FI	R	4s		2	Mast.	Year round.
	_								Chart:4843 Edn 09/17 (N17-029
55.19	<mark>Parkers Cove</mark> light buoy PJP2	<mark>47 23 33.5</mark> 054 51 07.2	FI	R	4s			Red spar, marked "PJP2".	Year round.
									Chart:4615 Edn 09/17 (N17-032
323.521	Tom Gears Run light buoy NT4	56 06 59.0 061 13 37.2	FI	R	4s			Red spar, marked "NT4".	Seasonal.
									Chart:5049 Edn 09/17 (N17-034)
442.9	Brandishes light buoy J7	<mark>48 37 14.7</mark> 053 24 56.1	Q	G	1s			Green, marked "J7".	Seasonal.
									Chart:4854 Edn 09/17 (N17-033)
					AT	LANTIC	;		
<mark>8.1</mark>	Gannet Rock North Light	<mark>44 30 38.0</mark> 066 46 53.6	<mark>Oc</mark>	W	<mark>3s</mark>	<mark>12.9</mark>	<mark>11</mark>	Pipe swing pole. 12.9	Flash 2 s; eclipse 1 s. Visible from 58º through E., S. and W. to 348º. Year round.
									Chart:4340 Edn 09/17 (F17-010, 028)
<mark>8.2</mark>	Gannet Roc <mark>k</mark> South Light	44 30 37.2 066 46 53.7	<mark>Oc</mark>	W	<mark>3s</mark>	<mark>13.6</mark>	<mark>11</mark>	Pipe swing pole. <mark>13.6</mark>	Flash 2 s; eclipse 1 s. Visible from 193º through W., N. and E. to 164º. Year round.
									Chart:4340 Edn 09/17 (F17-011, 029)
557	Seaview Point	44 40 37.6	FI	G	4s			<mark>Green spar</mark> , marked "H39".	Year round.
	light buoy H39	063 37 14.0							Chart:4201 Edn 09/17 (F02-075)
881.3 <i>H1223</i>	Little Judique Harbour Wharf Sector	Near outer end of W. breakwater. 45 57 28.9 061 31 37.2	F	R W G		8.2	7	Triangular skeleton tower, enclosed lower portion, red and white rectangular daymark. 6.9	Red from 077° to 121°; white from 121° to 123°; green from 123° to 161°. White sector indicates preferred channel. Seasonal.
									Chart:4448 Edn 09/17 (G17-077)
<mark>1248.151</mark>	Shippegan South	47 42 58.7	FI	R	<mark>4s</mark>	<mark></mark>	<mark></mark>	Red spar, marked "TJ8".	Seasonal.
	<mark>Gully light buoy</mark> TJ8	<u>064 39 47.6</u>							Chart:N/A Edn 09/17 (G17-088, 093)

MONTHLY NOTICES TO MARINERS EASTERN EDITION 09/2017 SECTION 5 – LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position Latitude N. Longitude W.	Cha	Light tracter		Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks Fog Signals
<mark>1253.1</mark>	Shippegan Gully light buoy TJ22	47 43 17.0 064 40 05.2	Q	R	<mark>1s</mark>	<mark></mark>	·····	Red, marked "TJ22".	(Winter spar.) Seasonal.
<mark>1262.12</mark>	Fox Dens Gully light buoy TK5	Inside gully entrance. 47 53 05.7 064 29 58.5	FI	G	<mark>4s</mark>		<mark></mark>	Green, marked "TK5".	Chart:N/A Edn 09/17 (G17-085) Seasonal. Chart:N/A Edn 09/17 (G17-090)
1306 <i>H1566</i>	Pointe de Pokesudie								Delete from list.
1308	Caraquet Channel light buoy EM8	NW. side of channel. <mark>47 49 58.7</mark> 064 48 06.4	FI	R	4s			Red spar, marked "EM8".	Chart:4913 Edn 09/17 (G17-082) (Winter spar.) Buoy may be repositioned due to shifting channel. Seasonal.
									Chart:4913 Edn 09/17 (G17-092)
<mark>1782.5</mark>	Marina de Tadoussac Hazard light buoy PRIV	<mark>48 08 19.3</mark> 069 42 53.0	<mark>Fl</mark>	Y	<mark>4s</mark>			White and orange, marked "PRIV".	Privately maintained. Flash 1 s; eclipse 3 s. Operates 24 h. Seasonal.

Chart:1203 Edn 09/17 (Q17-032)

CANADIAN COAST GUARD - MARINE INFORMATION REPORT AND SUGGESTION SHEET

Name of Ship or Sender	r:	Date:							
Address of Sender:	Street #		Street Name						
Town / City:	ity: Prov / State:		Postal Code / Zip Code:						
Tel / Fax / E-mail addres	ss of sender:								
Observation Date:		Time (U1	ГС):						
Geographical Position:									
Coordinate Position: La	ıt:		Long:						
Position Method:		GPS with WAAS	GPS	Radar	Dother				
Horizontal Datum Used:		□WGS 84	🗆 NAD 27	Other					
Estimated Position Accu	ıracy:								
Chart #:		Datum:	🗆 NAD 27		AD 83				
Chart Edition:		Last Cor	rection applied:						
Publications affected (Quote edition and page number):									
*Full details (Attach add	itional sheets a	s 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

OR

Director General, Canadian Hydrographic Service & Oceanographic Services Department of Fisheries and Oceans Ottawa, ON, K1A 0E6 <u>CHSINFO@dfo-mpo.gc.ca</u> In the case of information concerning aids to navigation or the List of Lights, Buoys and Fog Signals book.

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