Canadian Coast Guard Pêches et Océans Canada

Garde côtière canadienne

# **Notices to Mariners**

**Edition No. 07/2024** July 26, 2024



# **Monthly Western Edition**



Notices to Mariners – Monthly Western Edition Edition No. 07/2024

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Notices to Mariners – Monthly Editions (English)
Avis aux navigateurs – Publications mensuelles (French)

#### **Explanatory Notes – Notices to Mariners (NOTMAR)**

**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 - Section 1A of Notices to Mariners

These notices are indicated by a (T) or a (P), 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 current <u>Notices to Mariners - Monthly Summary of Temporary and Preliminary Notices</u> publication.

#### **Suggestions and Corrections Form**

This form is specifically for suggestions and corrections to Notices to Mariners publications. It is available <u>online</u> and also in <u>fillable PDF format</u> included with the monthly publication ZIP file.

To submit comments and suggestions on possible improvements to the various publications and services: DFO.Notmar-Notmar.MPO@dfo-mpo.gc.ca.

To report chart discrepancies and/or corrections to the Canadian Sailing Directions booklets: Fill out the Marine Information Reporting Form and/or email chsinfo@dfo-mpo.gc.ca.

To report emergencies or navigational hazards: Contact your nearest MCTS centre

- VHF channel 16 (156.8 MHz)
- MF/HF frequency 2182 kHz/4125 kHz (where available)
- \*16 on a cellphone (where available)

#### NOTMAR 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 of *Notices to Mariners* is published.

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

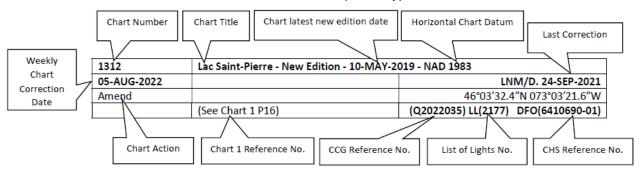
#### **Explanatory Notes – Canadian Hydrographic Service (CHS)**

#### Chart Corrections - Section 2 of Notices to Mariners

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.

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 <u>List of Lights</u>, <u>Buoys and Fog Signals</u> publication.

<u>Note</u>: 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 2024*. The source supply and the prices effective at the time of printing are listed. For current chart edition dates, please refer to the Canadian Hydrographic Service – List of Charts.

### **Explanatory Notes – Marine Communications and Traffic Services (MCTS)**

#### **Navigational Warnings / Notices to Shipping**

The Canadian Coast Guard (CCG) 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 CCG, 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 (NAVWARN) should be kept until superseded by Notices to Mariners or through revised charts issued by the Canadian Hydrographic Service (CHS).

NAVWARN are accessible on the applicable regional page on the CCG Navigational Warnings.

CHS is reviewing the impact of these changes with CCG and together are preparing an action plan on the issuing of chart revisions.

For further information, contact your regional NAVWARN Issuing Desk.

# Western Region Prince Rupert MCTS Centre

"P" Series NAVWARN

Canadian Coast Guard

Bag 4444

Prince Rupert, BC V8J 4K2

Telephone: 250-627-3070

Email: NAVWARN.MCTSPrinceRupert@innav.gc.ca

# Arctic Region \*Igaluit MCTS Centre

Operational from approximately mid-May until late December.

"A" Series NAVWARN

Canadian Coast Guard

P.O. Box 189

Iqaluit, NU X0A 0H0

Telephone: 867-979-5269 Facsimile: 867-979-4264

Email: NAVWARN.MCTSIqaluit@innav.gc.ca

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

Chart No.	Pages	Chart No.	Pages	Chart No.	Pages
3000	<u>12, 25</u>				
3001	<u>12</u>				
3002	<u>12</u>				
3053	<u>12</u>				
3410	<u>12</u>				
3442	<u>25</u>				
3443	<u>12</u>				
3447	<u>13</u>				
3456	<u>13</u>				
3458	<u>13</u>				
3478	<u>13</u> , <u>14</u>				
3479	<u>25</u>				
3488	<u>11</u>				
3490	<u>11</u>				
3512	<u>25</u>				
3527	<u>15</u> , <u>16</u>				
3544	<u>25</u>				
3546	<u>16</u>				
3604	<u>17</u>				
3670	<u>17</u> , <u>18</u>				
3744	<u>19</u>				
3807	<u>19</u>				
3808	<u>8</u>				
3853	<u>19, 25</u>				
3886	<u>19</u>				
3887	<u>8</u>				
3935	<u>19</u>				
4416	<u>8</u>				
6425	<u>8</u>				
6427	<u>8</u>				
6453	<u>19, 20</u>				
7565	<u>20</u>				

#### **Section 1: General and Safety Information**

#### \*505/23 Canadian Hydrographic Service – Magnetic Declination Calculations

(Recurrent publication of notice \*505/23, originally published in the *Notices to Mariners – Monthly Western Edition 05/2023* publication.)

Mariners are advised that CHS has adopted the harmonized World Magnetic Model (WMM), as found on the NCEI/NOAA website. Old compass rose declination information on CHS navigational products can be updated using the <a href="Magnetic Declination Estimated Value">Magnetic Declination Estimated Value</a> website. While the differences in the model declinations are small each year, they can become more significant over a large period of time.

# \*1004/23 Transport Canada – British Columbia North Coast Waterway Management Guidelines

(Recurrent publication of notice \*1004/23, originally published in the *Notices to Mariners – Monthly Western Edition 10/2023* publication.)

Reference: Notice \*905/22 is cancelled.

The North Coast Waterway Management Guidelines are voluntary guidelines that aim to improve safety on the water by reducing conflicts between First Nations' marine use activities, such as fishing and shoreline harvesting, and commercial vessels on the shipping route between Kitimat and Browning Entrance. The guidelines came into effect on September 1, 2022, and will be reviewed from time to time.

The guidelines apply to all vessels navigating on the route between Kitimat and Browning Entrance, on the north coast of British Columbia. This area includes:

Douglas Channel

Otter Channel

Wright Sound

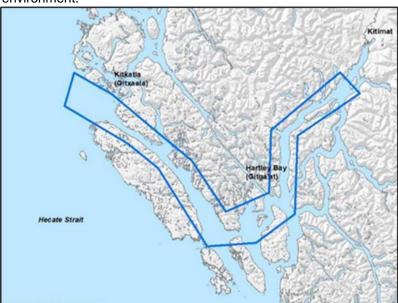
Nepean Sound, and

Lewis Passage

Principe Channel

# The complete guidelines document is available at <u>British Columbia North Coast Waterway Management Guidelines</u>.

Nothing in these guidelines replaces or changes how we apply any Canadian or international laws or regulations, including the Collision Regulations. Furthermore, nothing in these guidelines prevents or limits the master or pilot of a ship from making any decisions to protect the vessel, the crew, or the marine environment.



The guidelines include information for:

- all vessels that covers:
  - inshore safety zones
  - routing measures
  - speed reductions
  - guidelines for meeting and passing
    - a special operating area in Wright Sound, and
    - guidelines in case of a mechanical or electrical breakdown
- large commercial ships, including bulk carriers, general cargo vessels, liquid bulk vessels, and passenger vessels
- tugs and barges, and
- vessels operating in First Nations Areas of Concern where you must pay special attention to make sure local community users can transit and use the area safely.

# \*1207/23 Canadian Hydrographic Service – Inappropriate Geographical Names Review Process

(Recurrent publication of notice \*1207/23, originally published in the *Notices to Mariners – Monthly Western Edition 12/2023* publication.)

The records of the Canadian Hydrographic Service could contain geographical names that may be considered inappropriate, offensive and derogatory. Geographical naming authorities are in the process of addressing many offensive place names, the review process is underway. For more information, about inappropriate geographical names, please see the <u>following announcement</u>.

#### \*208/24 West Coast Haida Gwaii – Voluntary Protection Zone for Shipping

(Recurrent publication of notice \*208/24, originally published in the *Notices to Mariners – Monthly Western Edition 02/2024* publication.)

Reference: Notice \*1105/21 is cancelled.

# Voluntary Protection Zone for Shipping, western shore of 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 in distress or drifting. This in turn reduces the risk of grounding and oil spills.

A Voluntary Protection Zone for Shipping on the western shore of Haida Gwaii is currently in effect. In the Voluntary Protection Zone, commercial vessels of 500 gross tonnage or greater are requested to observe a minimum distance of 50 nautical miles from the western shore of Haida Gwaii with the following exemptions:

#### Exemptions from requested 50 nm distance:

- Cruise vessels, which are asked to observe a minimum 12 nm distance from shore;
- Vessels transiting from Alaska to British Columbia or Washington State, or vice versa, through the Voluntary Protection Zone are asked to observe a distance of at least 25 nm from shore
- No minimum distance is requested for tugs and barges (including pushing and towing alongside) or vessels engaged in commercial fishing.
- Vessels to which this bulletin applies are not required to observe requested minimum distances if doing so may compromise navigational, vessel, passenger or cargo safety.

The Voluntary Protection Zone for Shipping coordinates are:

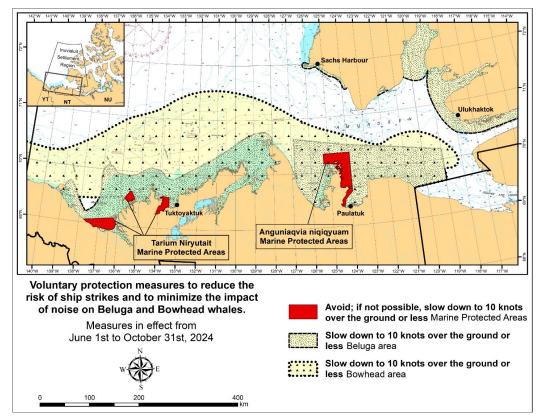
54º 15.436' N	133° 04.788' W
54° 17.572' N	134° 02.484' W
54° 13.614' N	134° 19.427' W
54° 11.786' N	134° 30.841' W
53° 44.036' N	134° 32.677' W
53º 11.118' N	134º 16.412' W
52º 18.483' N	133° 20.917' W
51° 24.590' N	132° 04.081' W
51° 56.158' N	131º 01.830' W

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 onboard, and the cargo.



# \*505/24 Voluntary Avoidance of Anguniaqvia Niqiqyuam Marine Protected AreaS (ANMPA) and Tarium Niryutait Marine Protected Areas (TNMPA) and Voluntary Slowdown in Beluga and Bowhead Whale Areas

(Recurrent publication of notice \*505/24, originally published in the *Notices to Mariners – Monthly Western Edition 05/2024* publication.)



The two established Marine Protected Areas (MPAs) in Canada's Western Arctic are located within the Inuvialuit Settlement Region, as such all activities must comply with the Inuvialuit Final Agreement. Protection and preservation of Arctic wildlife, the environment and biological productivity is one of the principles of the Inuvialuit Final Agreement and it is this principle that led the Inuvialuit Regional Corporation and the Inuvialuit Game Council to initiate establishment of the Western Arctic MPAs. The waters in and near the MPAs, and the offshore marine habitats of the Beaufort Sea and Amundsen Gulf, are important summer foraging habitats used seasonally (May-October) by the Eastern Beaufort Sea beluga stock, and the Bering-Chukchi-Beaufort bowhead population.

#### REGULATORY PROTECTION MEASURES

All whale species are protected under the Marine Mammal Regulations, pursuant to the *Fisheries Act*. Within the boundaries of the MPAs, a general prohibition is set out in the Regulations, pursuant to the *Oceans Act*. Any incident with a marine mammal within the MPAs must be reported within two hours after its occurrence, to the Canadian Coast Guard. For marine wildlife sightings and incidents such as collisions that occur outside the MPAs or for any situation involving a marine mammal that is dead or in trouble, contact Fisheries and Oceans Canada, Inuvik office at (867) 777-7500.

For more information on the ANMPA and TNMPA, including local contacts and species specific minimum distances, see Section A2 - Notices 5 and 5A of the *Notices to Mariners Annual Edition 2024*.

#### **VOLUNTARY PROTECTION MEASURES**

Voluntary measures are in effect from June 1st to October 31st, 2024. See map above.

These measures apply to merchant vessels, cruise ships, small vessels and adventure craft within the boundaries of the MPAs and the additional identified areas to prevent collisions with whales and to mitigate the underwater noise generated by the vessels. These measures should only be taken when they will not jeopardize navigational safety.

**Avoid (red area):** To reduce the risk of underwater noise disturbance and collisions with whales within the MPAs, vessels should avoid transiting through the MPAs if possible. If passage through this area is required, vessels should slow down to a maximum of 10 knots over the ground and post a lookout such as a marine mammal observer 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 metres (0.215 nautical miles) before resuming original speed up to 10 knots over the ground. It is more difficult to see the animals in rain, fog, or in rough sea states, therefore increased caution is recommended.

Slow down to 10 knots over the ground or less (yellow area): To reduce the risk of underwater noise disturbance and collisions with whales within this area, it is recommended that vessels should slow down to a maximum speed of 10 knots over the ground, remain in the navigation and marked community supply channels and post a lookout.

These voluntary measures are secondary to rights under the Inuvialuit Final Agreement.

#### **MPA Coordinates**

<u>The Tarium Niryutait Marine Protected Areas</u> consist of three areas of the Mackenzie Bay: Okeevik, Kittigaryuit and Niaqunnaq. The three areas are bounded by rhumb lines connecting the following geographical coordinates [North America Datum 1983 (NAD 83)/World Geodetic System (WGS 84)].

Okeevik Sub Area				
Point	Latitude (North)	Longitude (West)		
1	69° 38' 19"	135° 25' 09"		
2	69° 38' 03"	135° 25' 11"		
3	69° 37' 46"	135° 24' 52"		
4	69° 29' 49"	135° 12' 49"		
5	69° 30' 45"	135° 16' 56"		
6	69° 29' 26"	135° 18' 53"		
7	69° 29' 23"	135° 19' 06"		
8	69° 28' 07"	135° 20' 25"		
9	69° 27' 36"	135° 24' 25"		
10	69° 25' 51"	135° 32' 27"		
11	69° 26' 32"	135° 34' 54"		
12	69° 28' 21"	135° 35' 24"		
13	69° 28' 35"	135° 36' 40"		
14	69° 28' 39"	135° 37' 58"		
15	69° 30' 34"	135° 45' 54"		
16	69° 35' 18"	135° 35' 42"		
17	69° 36' 00"	135° 22' 10"		
18	69° 34' 40"	135° 20' 09"		
19	69° 34' 00"	135° 20' 09"		
20	69° 34' 00"	135° 27' 39"		
21	69° 36' 00"	135° 27' 39"		
22	69° 27' 00"	135° 31' 11"		
23	69° 27' 00"	135° 34' 45"		

	Kittigaryuit Sub Area					
Point	Latitude (North)	Longitude (West)				
1	69° 35' 10"	133° 48' 26"				
2	69° 34' 00"	133° 28' 00"				
3	69° 23′ 37"	133° 26' 40"				
4	69° 20' 34"	133° 40' 37"				
5	69° 19' 05"	133° 42' 21"				
6	69° 19' 01"	133° 42' 31"				
7	69° 20' 39"	133° 43' 20"				
8	69° 16' 42"	133° 54' 54"				
9	69° 15' 20"	134° 06' 53"				
10	69° 16' 33"	134° 05' 56"				
11	69° 20' 42"	134° 02' 44"				
12	69° 24' 00"	133° 59' 10"				
13	69° 24' 34"	133° 53' 49"				
14	69° 28' 21"	133° 48' 15"				
15	69° 28' 02"	133° 50' 59"				
16	69° 33' 20"	133° 47' 29"				
17	69° 34' 33"	133° 47' 42"				
18	69° 32′ 55″	133° 51' 09"				
19	69° 32' 56"	133° 51' 54"				
20	69° 33′ 46″	133° 55' 48"				
21	69° 33′ 46″	133° 55' 31"				

	Niaqunnaq Sub Area					
Point	Latitude (North)	Longitude (West)				
1	69° 08' 00"	136° 16' 44"				
2	69° 04' 25"	136° 07' 45"				
3	69° 03' 43"	136° 07' 08"				
4	69° 01' 19"	136° 04' 45"				
5	69° 01' 14"	136° 04' 45"				
6	69° 00' 57"	136° 05' 42"				
7	69° 00' 12"	136° 07' 08"				
8	68° 57' 00"	136° 10' 00"				
9	68° 55' 00"	136° 15' 00"				
10	68° 54' 22"	136° 31' 50"				
11	68° 55' 00"	136° 38' 33"				
12	68° 56' 15"	137° 00' 41"				
13	68° 56' 29"	137° 03' 03"				
14	68° 55' 48"	137° 11' 00"				
15	68° 57' 50"	137° 16' 40"				
16	68° 59' 20"	137° 21' 30"				
17	69° 03' 09"	137° 44' 54"				

The Anguniaqvia niqiqyuam Marine Protected Areas consist of two areas in Darnley Bay and Amundsen Gulf in the Beaufort Sea: Zone 1 and Zone 2. The areas consist of the seabed, the subsoil to a depth of five metres and the water column, including the sea ice. The two areas are bounded by straight lines connecting the following geographical coordinates [North America Datum 1983 (NAD 83)].

Zone 1					
Point	Latitude (North)	Longitude (West)			
Α	69° 21' 07.8"	124° 21' 32.0" approx			
В	70° 12' 00.0" approx	124° 31' 55.2"			
С	70° 08' 22.0"	124° 41' 45.0" approx			
D	70° 09' 09.9"	124° 57' 42.0" approx			
E	70° 09' 13.0" approx	125° 05' 28.6"			
F	70° 09' 13.2"	125° 17' 53.0"			
G	70° 20' 00.0"	125° 17' 53.0"			
Н	70° 20' 00.0"	123° 54' 17.5"			
I	69° 37' 20.6"	123° 54' 17.5"			
J	69° 30′ 00.0″	124° 15' 34.7"			

Zone 2					
Point	Latitude (North)	Longitude (West)			
K	70° 04' 15.8"	124° 41' 51.0" approx			
L	70° 04' 48.6"	124° 41' 54.0" approx			
M	70° 02' 12.9"	124° 35' 23.0" approx			
N	70° 02' 12.9"	124° 35' 29.0" approx			

# \*701/24 Canadian Hydrographic Service - Nautical Charts

Charts	Main Title	Scale	Edition Date	Published	Cat#	Price	
New Ch	New Charts						
3887	Juan Perez Sound	1:45 000	2024-05-31	2024-07-12	2	\$20.00	
New Ed	litions						
4416	Havre de Gaspé	1:12 000	2024-04-26	2024-07-12	1	\$20.00	
6425	Travaillant River to/à Adam Cabin Creek Kilometre 1325 / Kilomètre 1400	1:50 000	2024-06-10	2024-07-12	4	\$12.00	
6427	6427 Point Separation to/au Aklavik Channel Kilometre 1480 / Kilomètre 1540		2024-06-10	2024-07-12	4	\$12.00	
Charts Permanently Withdrawn							
3808	Juan Perez Sound						

# \*702/24 Canadian Hydrographic Service – Electronic Navigational Charts

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published	
New Charts				
CA53MQ0A (Edn 1.000)	Liverpool Harbour	1:4 000	2024-07-19	
CA549RFA (Edn 1.000)	CA549RFA	1:4 000	2024-07-19	
CA54ARFA (Edn 1.000)	CA54ARFA	1:4 000	2024-07-19	
CA568SPA (Edn 1.000)	CA568SPA	1:4 000	2024-07-19	
CA569SNA (Edn 1.000)	CA569SNA	1:6 000	2024-07-19	
CA569SPA (Edn 1.000)	CA569SPA	1:6 000	2024-07-19	
CA56CSPA (Edn 1.000)	CA56CSPA	1:6 000	2024-07-19	
CA56DSPA (Edn 1.000)	CA56DSPA	1:11 000	2024-07-19	
CA56DSQA (Edn 1.000)	CA56DSQA	1:6 000	2024-07-19	
CA56ESQA (Edn 1.000)	CA56ESQA	1:4 000	2024-07-19	
CA56GSQA (Edn 1.000)	CA56GSQA	1:2 000	2024-07-19	
New Editions				
CA54SNJA (Edn 2.000)	Port4780N06960W	1:2 000	2024-07-05	
CA570127 (Edn 12.000)	Vancouver Harbour Eastern Portion/Partie Est	1:5 000	2024-07-19	
Charts Permanently Wit	hdrawn			
CA576211	Terrington Basin			
CA576424	Punchbowl	Cancelled by CA56	SESQA	
CA576497	Paradise River			
CA576498	Cartwright Harbour			
CA576632	Northern Entrance to Squasho Run			
CA576633	Northern Entrance to/a Caplin Bay	Cancelled by CA56	SDSQA	
CA576636	St. Michael's Bay			

S-57 ENC Number	Chart Title	ENC Compilation Scale	Published
CA576637	Shoal Tickle		
CA576638	Pensons Arm Cancelled by CA568SP		88SPA
CA576740	Goose Bay Narrows		
CA576847	Charlottetown Cancelled by CA569SL		9SLA
CA576849	Salmon Bight - Settlement of Black Tickle	Cancelled by CA56	GSQA .

#### \*703/24 Transport Canada - Ship Safety Bulletin #16, #17 and #18/2024

New **Ship Safety Bulletins** have recently been posted on the <u>Transport Canada website</u>.

To view or download these bulletins, please click on the links below:

SSB#16/2024 – Fishing vessels: 2024 concentrated inspection campaign RDIMS# 20258823

<u>SSB#17/2024</u> – Implementation of the International Maritime Organization's (IMO) Prohibition on the use and carriage for use as fuel of heavy fuel oil (HFO) by ships in Canadian Arctic waters RDIMS# 20390277

SSB#18/2024 – Oil price cap (OPC) compliance and enforcement RDIMS# 20329461

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

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

# \*704/24 Canadian Coast Guard – Automatic Identification System Application Specific Messages (AIS ASM) Trial

The Canadian Coast Guard (CCG) is testing Automatic Identification System Application Specific Messages (AIS ASM) nationwide. These broadcasts provide mariners on vessels with properly configured shipborne equipment with dynamic information such as water levels, weather, air gap, and a specific area or line displayed as a digitalized signal. A detailed listing of currently broadcasted Coast Guard AIS ASM is contained in the <u>interactive map</u> on the Canadian e-Navigation Portal. Additional information on AIS ASM may be found in IMO SN.1 Circ 289 Guidance on the Use of AIS Application-Specific-Messages.

Please contact the manufacturer of your specific equipment for instructions on how to receive AIS ASM. Any questions or concerns related to the broadcast may be directed to the Coast Guard <u>e-Navigation Team</u> or any Canadian Coast Guard Marine Communications and Traffic Services (MCTS) Centre.

# \*705/24 Canadian Coast Guard Publication - Amendments to the *Notices to Mariners Annual Edition 2024* - Section B, Notice 23: General Information on Pilotage Service

#### Page 7:

#### **AMEND AS FOLLOWS:**

#	Area	Pilots	Pilot Boarding Station	Tentative ETA (hrs)	Confirm ETA (hrs)	Move / Departure (hrs)	VHF Ch
New	Brunswick						
1.	Miramichi Apr. 16 - Dec. 10	Pilots Miramichi	47 07 30 N 64 47 00 W	<mark>24</mark>	4	4	16
1(a)	Miramichi Dec. 11 - Apr. 15	Pilots Miramichi	45 24 00 N 61 01 00 W	24	12	4	14
	Miramichi Note:	All vessel transits accepted for pilota		<mark>e subject to</mark>	<mark>risk asses</mark> :	sment prior to be	<mark>eing</mark>
2.	Restigouche (a) Dalhousie (b) Campbellton	Pilots Dalhousie	48 03 12 N 66 15 00 W	12	4	4	16
3.	Saint John	Pilots Saint John	45 10 48 N 66 03 42 W	12	4	4	16 12
	For Tankers and Liquid Natural Gas Carriers, the Compulsory Pilotage Area is extended:	Inbound Outbound	45 09.5 N 66 05.8W 45 10 48 N 66 03 42 W				
4.	Belledune	Pilots Belledune	47 56 00 N 65 48 00 W	12	6	Tentative 6 Confirm (see Note 1)	16
		Note 1: A departure time within 12hrs of arrival time must be confirmed v hour of vessel being secured on arrival					<mark>hin one</mark>

### **Section 1A: Temporary and Preliminary Notices**

#### Reminder – Comment Period for Active Preliminary Notices

This is a reminder that the comment period is still open for the following active Preliminary notices:

Notice #	Reference Chart #	Aids Affected (LL #)	Intent of Notice
<b>Pacific Coast</b>			
514(P)/24	3488	5238	Unlit Buoy to be Discontinued
515(P)/24	3490	5237	Unlit Buoy to be Discontinued

Please refer to the <u>Notices to Mariners - Monthly Summary of Temporary and Preliminary Notices</u> publication for details.

### **Inland Waters**

#### **Temporary Notices**

No notices applicable for this edition.

#### **Preliminary Notices**

No notices applicable for this edition.

### **Pacific Coast**

#### **Temporary Notices**

No notices applicable for this edition.

#### **Preliminary Notices**

No notices applicable for this edition.

#### **Section 2: Chart Corrections**

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

12-JUL-2024 LNM/D. 10-MAY-2024

Reposition yellow ODAS/SADO lighted super-buoy FI (5) Y, marked 46204 from 51°23'34.1"N 128°45'57.3"W

(See Chart 1, Q58) to 51°24′14.2″N 128°41′06.3″W

(P2024007) LL(582.5) DFO(6204943-01)

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

- NAD 1927

05-JUL-2024 LNM/D. 12-APR-2024

Reposition yellow ODAS/SADO lighted super-buoy FI(5) Y 20s, marked 46132 from 49°46'32.7"N 127°53'15.6"W

(See Chart 1, Q58) to 49°46′16.2″N 127°52′51.2″W

This notice affects Electronic Navigational Chart: CA370424

(P2024015) LL(87.5) DFO(6204944-01)

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

12-JUL-2024 LNM/D. 10-MAY-2024

Reposition yellow ODAS/SADO lighted super-buoy FI (5) Y, marked 46204 from 51°23′34.0″N 128°45′56.9″W

(See Chart 1, Q58) to 51°24′14.2″N 128°41′06.3″W

(P2024007) LL(582.5) DFO(6204943-01)

3053 - Chase to/à Anglemont - Sheet/Feuille 1 - New Chart - 11-APR-1986 - NAD 1927

05-JUL-2024 LNM/D. 03-NOV-2023

Delete starboard hand daybeacon 50°49'38.5"N 119°41'52.9"W

(See Chart 1, Qp)

DFO(6204968-01)

3410 - Sooke Inlet to/à Parry Bay - New Edition - 17-MAY-2013 - World Geodetic System 1984

12-JUL-2024 LNM/D. 28-JUN-2024

Add yellow cautionary spherical buoy 48°19′09.3″N 123°32′23.8″W

(See Chart 1, Qi)

DFO(6204969-01)

Add yellow cautionary spherical buoy 48°18′37.6″N 123°33′07.4″W

(See Chart 1, Qi)

This notice affects Electronic Navigational Chart: CA570101

DFO(6204969-02)

Add yellow cautionary spherical buoy 48°18'39.3"N 123°32'27.7"W

(See Chart 1, Qi)

This notice affects Electronic Navigational Chart: CA570101

DFO(6204969-03)

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

19-JUL-2024 LNM/D. 03-MAY-2024

Amend red starboard hand conical buoy, marked P0 to read red starboard hand 49°12′21.9″N 123°48′52.1″W

lighted pillar buoy Q R, marked P0

(See Chart 1, Q20, Q23)

(P2024019) LL(435.2) DFO(6204947-01)

3447 - Nanaimo Harbour and/et Departure Bay - New Edition - 15-APR-2022 - World Geodetic System 1984

26-JUL-2024 LNM/D. 22-DEC-2023

Affix patch 49°09'49.8"N 123°55'36.7"W

Download Patch - https://www.notmar.gc.ca/chsftp/patches/3447\_6204936\_4\_202406271552.pdf

DFO(6204936-04)

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

19-JUL-2024 LNM/D. 03-MAY-2024

Amend red starboard hand conical buoy, marked P0 to read red starboard hand 49°12′21.9″N 123°48′52.1″W

lighted pillar buoy Q R, marked P0

(See Chart 1, Q20, Q23)

(P2024019) LL(435.2) DFO(6204947-01)

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

19-JUL-2024 LNM/D. 03-MAY-2024

Amend red starboard hand conical buoy, marked P0 to read red starboard hand 49°12′21.9″N 123°48′52.1″W

lighted pillar buoy Q R, marked P0

(See Chart 1, Q20, Q23)

(P2024019) LL(435.2) DFO(6204947-01)

26-JUL-2024 LNM/D. 19-JUL-2024

Delete depth of 1.8 metres 49°09′52.2″N 123°55′41.0″W

(See Chart 1, I10)

(See Chart 1, F16)

(See Chart 1, F16)

DFO(6204936-01)

Delete pontoon between 49°09′50.0″N 123°55′45.5″W

and 49°09′50.6″N 123°55′44.0″W

DFO(6204936-02)

Delete pontoon between 49°09′50.0″N 123°55′43.4″W

and 49°09′51.2″N 123°55′44.6″W

DFO(6204936-03)

3478 - Ganges Harbour and/et Long Harbour - New Edition - 12-JUL-2013 - NAD 1983

19-JUL-2024 LNM/D. 24-MAY-2024

Add depth of 0.8 metres 48°51′24.4″N 123°30′02.2″W

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570239

DFO(6204950-01)

Delete depth of 3.4 metres 48°51′19.5″N 123°29′15.8″W

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570239

DFO(6204950-02)

Add depth of 0.9 metres 48°51′20.3″N 123°29′17.3″W

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570239

DFO(6204950-03)

Delete depth of 3.6 metres 48°48′20.8″N 123°25′11.6″W

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570239

DFO(6204950-04)

Add	depth of 1.2 metres (See Chart 1, I10)	48°48′20.5″N 123°25′12.0″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-05)
Delete	depth of 2.7 metres (See Chart 1, I10)	48°49′54.6″N 123°27′47.3″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-06)
Add	depth of 1.3 metres (See Chart 1, I10)	48°49′54.4″N 123°27′47.7″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-07)
Delete	depth of 4.6 metres (See Chart 1, I10)	48°51′24.9″N 123°29′08.2″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-08)
Add	depth of 1.4 metres (See Chart 1, I10)	48°51′23.7″N 123°29′08.3″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-09)
Add	depth of 1.5 metres (See Chart 1, I10)	48°51′31.4″N 123°27′13.6″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-10)
Add	depth of 1.7 metres (See Chart 1, I10)	48°51′02.8″N 123°29′33.4″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-11)
Add	depth of 1.9 metres (See Chart 1, I10)	48°50′46.1″N 123°26′40.4″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-12)
Add	rock awash at chart datum (See Chart 1, K12)	48°51′21.8″N 123°30′01.2″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-13)
Add	rock which covers and uncovers with drying height of 0.7 metres (See Chart 1, K11)	48°51′12.9″N 123°29′06.4″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-14)
Add	rock which covers and uncovers with drying height of 0.2 metres (See Chart 1, K11)	48°50′36.6″N 123°26′28.5″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-15)
Delete	depth of 0.6 metres (See Chart 1, I10)	48°50′36.1″N 123°26′28.3″W
	This notice affects Electronic Navigational Chart: CA570239	DFO(6204950-16)

<b>3527 - Comox Harbour - New Edition - 06-APR-2001 - NAD 1983</b> 26-JUL-2024 LNM/D. 10-MAY-2024			
Delete	depth of 4.6 metres (See Chart 1, I10)	49°39'48.0"N 124°55'00.8"W	
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-01)	
Add	depth of 0.7 metres (See Chart 1, I10)	49°39′47.8″N 124°55′01.5″W	
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-02)	
Add	depth of 0.3 metres (See Chart 1, I10)	49°39'47.6"N 124°55'16.4"W	
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-03)	
Delete	depth of 7 metres (See Chart 1, I10)	49°39′57.5″N 124°55′21.5″W	
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-04)	
Add	depth of 0.1 metres	49°39′56.5″N 124°55′21.1″W	
	(See Chart 1, I10) This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-05)	
Delete	depth of 8.2 metres (See Chart 1, I10)	49°39′48.0″N 124°55′06.9″W	
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-06)	
Add	depth of 0.8 metres (See Chart 1, I10)	49°39′47.6″N 124°55′06.8″W	
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-07)	
Add	depth of 0.7 metres (See Chart 1, I10)	49°39′55.4″N 124°56′07.1″W	
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-08)	
Add	depth of 2.8 metres (See Chart 1, I10)	49°39'45.0"N 124°56'13.2"W	
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-09)	
Add	depth of 2.6 metres (See Chart 1, I10)	49°39'48.0"N 124°56'10.3"W	
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-10)	
Add	rock which covers and uncovers with drying height of 0.1 metres (See Chart 1, K11)	49°39′27.0″N 124°54′52.7″W	
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-11)	

Add	rock which covers and uncovers with drying height of 0.5 metres (See Chart 1, K11) This notice affects Electronic Navigational Chart: CA570219	49°39′29.7″N 124°55′20.2″W
		DFO(6204985-12)
Add	rock which covers and uncovers with drying height of 0.5 metres (See Chart 1, K11)	49°39′46.3″N 124°55′23.7″W
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-13)
Add	rock which covers and uncovers with drying height of 0.5 metres (See Chart 1, K11)	49°39′27.8″N 124°54′47.9″W
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-14)
Add	rock which covers and uncovers with drying height of 0.1 metres (See Chart 1, K11)	49°39′58.5″N 124°55′24.2″W
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-15)
Add	rock which covers and uncovers with drying height of 0.5 metres (See Chart 1, K11)	49°39′27.9″N 124°55′11.4″W
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-16)
Add	rock awash at chart datum (See Chart 1, K12)	49°39′53.7″N 124°55′07.3″W
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-17)
Add	rock which covers and uncovers with drying height of 0.5 metres (See Chart 1, K11)	49°39′27.4″N 124°55′08.0″W
	This notice affects Electronic Navigational Chart: CA570219	DFO(6204985-18)
	nton Strait - New Edition - 15-APR-2005 - NAD 1983	
19-JUL-2024		LNM/D. 07-JUN-2024
Add	pontoon (See Chart 1, F16)	between 50°37′17.4″N 126°55′54.7″W and 50°37′12.9″N 126°55′57.9″W <i>DFO(6204982-01)</i>
Add	pontoon (See Chart 1, F16)	joining 50°37′13.0″N 126°55′56.2″W 50°37′13.9″N 126°55′58.5″W and 50°37′13.2″N 126°55′59.1″W <i>DFO(6204982-02)</i>
Add	floating breakwater Bkw (See Chart 1, F4.1)	between 50°37′13.3″N 126°55′54.4″W and 50°37′11.4″N 126°55′55.9″W <i>DFO(6204982-03)</i>
Add	floating breakwater Bkw (See Chart 1, F4.1)	joining 50°37′14.5″N 126°56′01.4″W 50°37′13.8″N 126°56′02.2″W 50°37′12.2″N 126°56′02.3″W and 50°37′10.6″N 126°56′00.3″W DFO(6204982-04)

3604 - Nootka Sound to/à Quatsino Sound - New Edition - 06-NOV-1987 - NAD 1927

05-JUL-2024 LNM/D. 17-NOV-2023

Reposition yellow ODAS/SADO lighted super-buoy FI(5) Y 20s, marked 46132

from 49°46'32.2"N 127°53'14.7"W (See Chart 1, Q58) to 49°46′16.3″N 127°52′50.5″W

This notice affects Electronic Navigational Chart: CA370424

(P2024015) LL(87.5) DFO(6204944-01)

3670 - Broken Group - New Edition - 21-OCT-1994 - NAD 1983

12-JUL-2024 LNM/D. 10-MAY-2024

Add depth of 2.9 metres 48°59'49.7"N 125°22'09.5"W

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570335

DFO(6204951-01)

depth of 0.6 metres 48°56'09.0"N 125°16'24.3"W Add

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570335

DFO(6204951-02)

Add depth of 1.8 metres 48°56'07.5"N 125°16'03.6"W

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570335

DFO(6204951-03)

49°00'22.2"N 125°21'45.7"W Add depth of 0.8 metres

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570335

DFO(6204951-04)

Add depth of 0.9 metres 48°56'07.6"N 125°14'46.8"W

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570335

Add depth of 0.4 metres 49°01'09.2"N 125°21'26.0"W

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570335

DFO(6204951-06)

Delete depth of 4.8 metres 48°56'21.1"N 125°15'35.0"W

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570335

DFO(6204951-07)

depth of 0.3 metres Add 48°56'21.3"N 125°15'36.9"W

(See Chart 1, I10)

This notice affects Electronic Navigational Chart: CA570335

DFO(6204951-08)

Add rock which covers and uncovers with drying height of 0.3 metres 49°00'21.2"N 125°21'49.5"W

(See Chart 1, K11)

This notice affects Electronic Navigational Chart: CA570335

DFO(6204951-09)

Add rock awash at chart datum 49°00′53.8″N 125°21′32.2″W

(See Chart 1, K12)

This notice affects Electronic Navigational Chart: CA570335

DFO(6204951-10)

DFO(6204951-05)

Delete	depth of 0.8 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA570335	48°56′16.7″N 125°15′05.7″W
	This holice affects Electronic Navigational Chart. CAS/0333	DFO(6204951-11)
Add	rock awash at chart datum (See Chart 1, K12) This potice off cate Flortronic Newigational Charts CA570335	48°56′15.9″N 125°15′05.1″W
	This notice affects Electronic Navigational Chart: CA570335	DFO(6204951-12)
Add	depth of 1.9 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA570336	48°51′56.8″N 125°17′40.7″W
	The notice and to Licensine Navigational Chart. Chartes	DFO(6204952-01)
Add	depth of 2.1 metres (See Chart 1, I10) This notice affects Electronic Navigational Chart: CA570336	48°55′54.8″N 125°16′51.4″W
	This holice affects Electronic Navigational Chart. CAS70330	DFO(6204952-02)
Add	depth of 0.7 metres (See Chart 1, I10)	48°51′15.3″N 125°19′02.5″W
	This notice affects Electronic Navigational Chart: CA570336	DFO(6204952-03)
Add	depth of 1.5 metres (See Chart 1, I10)	48°55′26.8″N 125°15′15.9″W
	This notice affects Electronic Navigational Chart: CA570336	DFO(6204952-04)
Add	depth of 2.0 metres (See Chart 1, I10)	48°55′41.7″N 125°16′00.8″W
	This notice affects Electronic Navigational Chart: CA570336	DFO(6204952-05)
Add	depth of 1.8 metres (See Chart 1, I10)	48°55′10.5″N 125°13′50.4″W
	This notice affects Electronic Navigational Chart: CA570336	DFO(6204952-06)
Add	depth of 0.8 metres (See Chart 1, I10)	48°51′45.1″N 125°18′35.0″W
	This notice affects Electronic Navigational Chart: CA570336	DFO(6204952-07)
Add	depth of 0.7 metres (See Chart 1, I10)	48°55′37.6″N 125°15′41.4″W
	This notice affects Electronic Navigational Chart: CA570336	DFO(6204952-08)
Add	rock which covers and uncovers with drying height of 1.2 metres (See Chart 1, K11)	48°51′23.1″N 125°21′13.1″W
	This notice affects Electronic Navigational Chart: CA570336	DFO(6204952-09)
Add	rock which covers and uncovers with drying height of 0.3 metres (See Chart 1, K11)	48°55′54.0″N 125°17′04.4″W
	This notice affects Electronic Navigational Chart: CA570336	DFO(6204952-10)

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

12-JUL-2024 LNM/D. 05-APR-2024

Reposition yellow ODAS/SADO lighted super-buoy FI (5) Y, marked 46204 from 51°23′33.3″N 128°45′54.8″W

(See Chart 1, Q58) to 51°24′14.9″N 128°41′00.3″W

(P2024007) LL(582.5) DFO(6204943-01)

DFO(6204983-01)

DFO(6204983-03)

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

19-JUL-2024 LNM/D. 09-APR-2021

Amend Adjoining Chart/Carte adjacente 3808 to read Adjoining Chart/Carte outside south border at 131°22'00"

adjacente 3887 (See Chart 1, A20)

Amend Adjoining Chart/Carte adjacente 3808 to read Adjoining Chart/Carte outside south border at 131°41′00″

adjacente 3887

(See Chart 1, A20)

DFO(6204983-02)

3853 - Cape St. James to/à Cumshewa Inlet and/et Tasu Sound - New Edition - 02-MAR-1990 - NAD 1927

19-JUL-2024 LNM/D. 01-MAR-2024

Amend Chart/Carte 3808 to read Chart/Carte 3887 52°30′00.8″N 131°17′54.0″W

(See Chart 1, A18)

Amend note Chart/Carte 3809 to read Chart/Carte 3886 52°20'30.8"N 131°03'43.0"W

10te Charly Carte 3009 to read Charly Cart

(See Chart 1, A18)

DFO(6204983-04)

3886 - Carpenter Bay to/à Burnaby Island - New Chart - 15-SEP-2023 - World Geodetic System 1984

19-JUL-2024 LNM/D. 23-FEB-2024

Amend Adjoining Chart/Carte adjacente 3808 to read Adjoining Chart/Carte outside north border at 131°18′00″

adjacente 3887

(See Chart 1, A20)

DFO(6204983-05)

3935 - Hakai Passage and Vicinity/et Environs - New Chart - 28-JAN-2000 - NAD 1983

12-JUL-2024 LNM/D. 05-APR-2024

Add pile 51°39′16.9″N 128°07′43.8″W (See Chart 1, F22)

DFO(6204970-01)

Add pile 51°39′15.8″N 128°07′43.8″W

(See Chart 1, F22)

DFO(6204970-02)

6453 - Mackenzie River / Fleuve Mackenzie (Kilometre / Kilomètre 58-90) - New Edition - 25-JAN-2008 - NAD 1983

26-JUL-2024 LNM/D. 23-JUL-2010

Delete ferry route joining 61°15′33.9″N 117°31′41.3″W

(See Chart 1, M50) 61°15′53.7″N 117°31′49.8″W and 61°16′07.4″N 117°41′34.7″W

DFO(6605317-01)

Delete depth of 5.2 metres 61°15′51.9″N 117°31′33.4″W

(See Chart 1, I10)

DFO(6605317-02)

Delete	depth of 2.7 metres	61°15′55.1″N 117°31′29.4″W
	(See Chart 1, I10)	DFO(6605317-03)
Add	fixed bridge with a vertical clearance of 22 metres	61°16′09.6″N 117°31′26.3″W
	(See Chart 1, D20.1, D22)	DFO(6605317-04)
Add	tower with an elevation of 54 metres (See Chart 1, E20)	61°15′49.6″N 117°31′33.2″W
	(See Chart 1, E20)	DFO(6605317-05)
Add	air obstruction light marked, RLts (See Chart 1, P61.1)	61°15′49.6″N 117°31′33.2″W
	(See Chart 1, 1 01.1)	DFO(6605317-06)
Add	tower with an elevation of 54 metres (See Chart 1, E20)	61°15′55.7″N 117°31′31.1″W
	(See Chart 1, L20)	DFO(6605317-07)
Add	air obstruction light marked, RLts (See Chart 1, P61.1)	61°15′55.7″N 117°31′31.1″W
	(See Chart 1, 1 O1.1)	DFO(6605317-08)
Add	light, marked FI G (See Chart 1, P1)	61°15′54.5″N 117°31′31.5″W
	(See Chart 1, 1 1)	DFO(6605317-09)
Add	light, marked FI R (See Chart 1, P1)	61°15′50.8″N 117°31′32.8″W
	(See Chart 1, 1 1)	DFO(6605317-10)
7565 - Clyde Ir	ılet - New Edition - 03-JUN-2022 - World Geodetic System 1984	
19-JUL-2024		LNM/D. 11-NOV-2022
Delete	depth of 75 metres (See Chart 1, I10)	70°23′10.7″N 068°23′50.4″W
	This notice affects Electronic Navigational Chart: CA373512	DFO(6605320-01)
Add	obstruction, depth unknown Rep (2024)	70°23′10.9″N 068°23′50.4″W
	(See Chart 1, K40) This notice affects Electronic Navigational Chart: CA273511, CA373512	DFO(6605320-02)

# **Section 3: Radio Aids to Marine Navigation Corrections**

\*730/24 Radio Aids to Marine Navigation 2024 (Atlantic, St. Lawrence, Great Lakes, Lake Winnipeg, Arctic and Pacific)

#### Page 2-64

#### **DELETE AS FOLLOWS:**

# 2.6.1 Atlantic Coast, Gulf and St. Lawrence River (East of Montréal)

Table 2-31 - Radar Beacons Located in Newfoundland

Name and Location	Identifier	Remarks
Cape Harrigan Light 55°50'34.0"N 060°18'56.8"W	-•- (K)	Navigation season only.
Channel Head Lightstation 47°33'57"N 059°07'24.6"W	-•-• (C)	Open year round.
	•••	
Hens and Chickens 56°30'39.5"N 060°38'37.5"W	•—— (W)	Open year round.

#### Page 2-72

#### **DELETE AS FOLLOWS:**

### 2.6.4 Arctic Coast and Archipelago

Table 2-39 - Radar Beacons Located in Yukon

Name and Location	Identifier	Remarks
Calton Point 69°30'08"N 139°06'40"W (NAD27)	• (G)	Navigation season only.
Collinson Head 69°34'30"N 138°51'41"W (NAD27)	_ • (N)	Navigation season only.
Kay Point 69°17'25"N 138°22'52"W (NAD27)	_•- (K)	Navigation season only.
Shingle Point 69°00'29"N 137°34'22"W	-• (Y)	Navigation season only.

#### Pages 2-72 and 2-73

#### **DELETE AS FOLLOWS:**

### 2.6.4 Arctic Coast and Archipelago

Table 2-41 - Radar Beacons Located in Northwest Territories

Name and Location	Identifier	Remarks
Atkinson Point 69°56'46.7"N 131°26'59.3"W	-• (Y)	Navigation season only.
Baillie Islands 70°37'38.7"N 128°15'24.8"W	_•_ (K)	Navigation season only.
Cape Dalhousie 70°16'05"N 129°42'45"W (NAD27)	•• (Z)	Navigation season only.
Hardisty Island 61°43'52.6"N 114°35'00.2"W	• (G)	Navigation season only.
	•••	
Relief Islet 70°08'45"N 130°49'40"W (NAD27)	• (G)	Navigation season only.
Tuktoyaktuk Island 69°27'21.2"N 132°59'58.8"W	(C)	Navigation season only.
Warren Point 69°45'00"N 132°21'30"W	-•-• (C)	Navigation season only.

### Page 2-73 and 2-74

#### **AMEND AS FOLLOWS:**

# 2.6.4 Arctic Coast and Archipelago

Table 2-42 - Radar Beacons Located in Nunavut

Name and Location	Identifier	Remarks
Beacon Island 58°54'07.9"N 066°20'30.3"W	• (G)	Navigation season only.
Broomfield Island 55°40'25. <mark>08</mark> "N 079°14'17. <mark>338</mark> "W (NAD <del>27</del> 83)	_• (N)	Navigation season only.

Name and Location	Identifier	Remarks
Cache Point 68°39'26.2"N 113°25'11.7"W	• (G)	Navigation season only.
Cape Bexley 69°00'47"N 115°55'24.1"W	-• (Y)	Navigation season only.
Coats Island 62°10'25.7"N 083°07'42.2"W (NAD27)	_•_•	Navigation season only.
Delta Island 68°35'15.3"N 100°01'51.9"W	• (G)	Navigation season only.
Kitdliat Island 59°58'34.5"N 069°37'30.6"W	-•- (K)	Navigation season only.
Mansel Island 62°24'52.2"N 079°36'18.3"W (NAD27)	_•- (K)	Navigation season only.
McClintock Point 69°18'34.2"N 099°53'48.9"W	-•-• (C)	Navigation season only.
Nipper Island 59°00'26.5"N 068°53'18.0"W	• (G)	Navigation season only.
Nordenskiold Islands 68°21'01.5"N 100°47'22.1"W	-•- (K)	Navigation season only.
Nottingham Island 63°05'35.5"N 077°56'54.6" (NAD27)	_ • (N)	Navigation season only.

# **Section 4: Canadian Sailing Directions Corrections**

The following **Canadian Sailing Directions** volumes have recently been updated on the <u>Canadian Hydrographic Service website</u>.

No.	Title		
Atlantic Coast	Atlantic Coast		
ATL 108	Gulf of St. Lawrence (Southwest Portion)		
Central Canad	Central Canada		
CEN 307	North Channel of Lake Huron		
Pacific Coast			
PAC 202	PAC 202 Discovery Passage to Queen Charlotte Strait and West Coast of Vancouver Island		
PAC 205	PAC 205 Inner Passage - Queen Charlotte Sound to Chatham Sound		

Each volume includes a section entitled "Record of Changes" which lists all updates that are incorporated during the current calendar year.

and white daymark with red diamond and triangle in

centre.

# Section 5: List of Lights, Buoys and Fog Signals Corrections

The amendments are highlighted and deletions are crossed out. For general and region-specific information on the List of Lights, click on the following links: Newfoundland and Labrador Coast, Atlantic Coast, Inland Waters and Pacific Coast.

No.	Name	Position  Latitude N. Longitude W.		Light acteristics	Focal Height in m. above water	Nomi- nal Range	Description Height in meters above ground	Remarks  Fog Signals			
PACIFIC COAST  WEST COAST, VANCOUVER ISLAND (LL 66 – 179.1)											
177.5	South Nomad ODAS light buoy 46036	W. of Cape Scott. 48 21 18.0 133 56 18.0	FI(5)	Y 20s			Yellow <mark>ODAS</mark> , marked "46036".	Position in NAD 83. Year round. Chart:300 Edn 07/24 (P24-04			
HARO	<u>STRAIT</u> (LL 222.8	<b>– 265)</b>									

COLITHEDM	CTD AIT	OF GEOD	CIA /III 2	265.2 - 309.5
SOUTHERN	SIKAII	OF GEOR	GIA (LL 2	.05.Z <b>–</b> 309.51

123 19 23.9

308.5	Southern Georgia Strait ODAS light buoy 4600303	49 01 30.0 123 25 48.0	Y	20s	 <u></u>	"4600303".	Year round.	
	buoy 4000000							Chart:3442 Edn 07/24 (P24-049)

#### VANCOUVER HARBOUR (LL 385.3 – 416.5)

IOHNSTONE STRAIT (I I 518 - 544 6)

G5341

<del>385.3</del>	English Bay	49 18 06.0	FI(5)	Y 20	0s	 Yellow ODAS, marked	Year round.
	Entrance ODAS	123 21 19.9				<del>"4600304".</del>	

#### Chart:3512 Edn 07/24 (P24-050)

CONTROL OTRAIT (LE 310 - 344.0)												
524 G5600.4	Current Passage Sector	S. side of Hardwicke Island. 50 24 33.6	F	R W G	5.6	8	White square skeleton tower with red bands at top and bottom.	Red from 326° to 330°; white from 330° to 336°; green from 336° to 340°.				

125 48 36.8 Year round.

Chart:3544
Edn 07/24 (P24-051)

### **HAIDA GWAII** (LL 768.6 – 812)

769.5	South Moresby ODAS light buoy 46147	SW. of Kunghit Island <mark>, QCI</mark> . 51 49 42.0 131 13 30.0	FI(5)	Y	20s	 	Yellow <mark>ODAS</mark> , marked "46147".	Position in NAD 83. Year round. Chart:3853 Edn 07/24 (P24-046)
807.15	North Nomad ODAS light buoy 46184	W. of Langara Island. 53 54 54.0 138 51 00.0	FI(5)	Y	20s	 	Yellow <mark>ODAS</mark> , marked "46184".	Position in NAD 83. Year round. Chart:3000

Chart:3000 Edn 07/24 (P24-048)

Chart:3479

Edn 07/24 (P24-045)