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Fraser River Tunnel Project

DAILY NAVIGATION NOTIFICATION

January 05, 2025

This Daily Notification provides an update on the status of geotechnical investigation works for the Fraser River Tunnel Project. These daily updates are a supplement to the weekly NAVWARN which should be referred to for further details of the project. Figures are for illustrative purposes only and not to be referenced for navigation purposes.

Summary of Activities:

In-River Test Section (Figure 1-2):

Today's activities include geotechnical testing using the FRPD Rupert scow barge, the FRPD McKenzie Derrick/Spud Barge – **Vessel MMSI (AIS) - 316058902** will be holding the position of the scow barge. The work area is in the main river channels north administrative safety zone. Near the CanFisCo property (13140 Rice Mill Road).

Works will occur between **0700 hrs and 1900 hrs**.

Tugboat Sea Imp XI – **Vessel MMSI (AIS) – 316034963** will be available **during working hours** only to assist transiting vessels – upon request from the Pilots.

Supplemental Test Dredge (Figure 2):

Bathymetric Surveys will be conducted in the Test Dredge area from the FRPD survey boat 'Salish Surveyor' – **Vessel MMSI (AIS) - 316044605**

Works will occur between **0700 hrs and 1900 hrs**.

Deas Slough Bridge Inspection (Figure 3):

Hydra Marine will be conducting structural investigations on the substructure of the Deas Slough Bridge. This includes the bridges North abutment, both piers, and their piles. Works will be undertaken from the boat, and underwater works will be done by divers.

Works will occur between **0700 hrs and 1900 hrs**.

Contact the Project



Community Office
5180 Ladner Trunk Rd, Delta.
Open Wed. – Thurs. 10 - 5



Project Information
highway99tunnel.ca
highway99tunnelprogram@gov.bc.ca



Figure 1: Test Area (In-River Test Section)

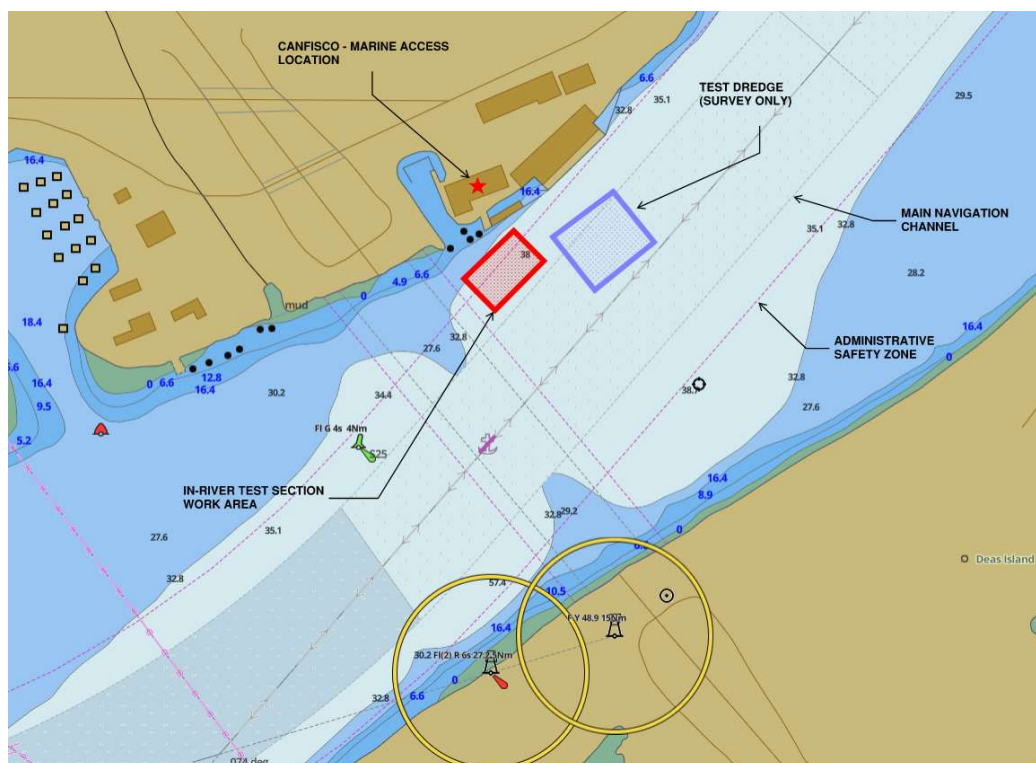


Figure 2: Test Areas (Marine Chart)

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Figure 3: Deas Slough Bridge Work Area

VHF channels to be monitored include:

Channel 16 for the Canadian Coast Guard – Emergency, Channel 74 for the Canadian Coast Guard.

- Channel 69 for the marine contractor (FRPD) – In-river test program & Supplemental test dredge

Radio the Tugboat Sea Imp XI – Vessel MMSI (AIS) – 316034963 if any tug assistance is required when navigating through the work area.

Special Requests

Mariners are advised to avoid the construction staging area.

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NAVWARN (In-River Test Section):



ID NW-P-0016-26

Date 2026-01-04 15:03 UTC To 2026-01-13 03:00 UTC

Status Published

Title Marine Works

Areas Fraser River

Categories Dredging Operations

Description Geotechnical testing and dredging operations will take place near the George Massey Tunnel in the vicinity of 49° 07.418'N 123° 04.510'W.

Equipment will be staged off the Canfisco Fishing Company 24 hours a day.

Hours of operation from 1500 to 0300 UTC daily from 05 to 13 January.

Sea Imp IX on site monitoring VHF channels 16 and 74.

Position Centroid : 49° 07.432'N 123° 04.530'W
49° 07.418'N 123° 04.510'W

Charts 3490(WGS84)

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NAVWARN (Deas Slough Bridge Inspection):



ID NW-P-0017-26

Date 2026-01-04 15:05 UTC To 2026-01-10 03:00 UTC

Status Published

Title Marine Works - Structural Investigation

Areas Fraser River

Categories Marine Works (Other)

Description Structural investigations will take place at the Deas Slough Bridge in the vicinity of 49 06.910N 123 04.047W.

Hours of operation 1500 until 0300 UTC daily from 05 to 10 January.

Vessel on site, the Hydra 2, monitoring VHF Ch 16 and 74.

Divers in the water during operations.

Position 49° 06.910'N 123° 04.047'W

Charts 3490(WGS84)

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Key Contacts			
Cross Fraser Partnership (Prime Contractor)	Fraser River Pile & Dredge (Marine Contractor)	Hydra Marine (Deas Slough Bridge Inspector)	TI Corp (Project Owner)
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