





Fraser River Tunnel Project

DAILY NAVIGATION NOTIFICATION

December 02, 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):

Today's activities include ground improvement trials using the FRPD GE6 spudded/Derrick barge – **Vessel MMSI** (AIS) - 316058929. 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 Seymour Crown – **Vessel MMSI (AIS) – 316016663** will be available during working hours only to assist transiting vessels – upon request from the Pilots.

Supplemental Test Dredge (Figure 3-5):

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.













Photo 1: Dive Vessel (Hydra Marine)

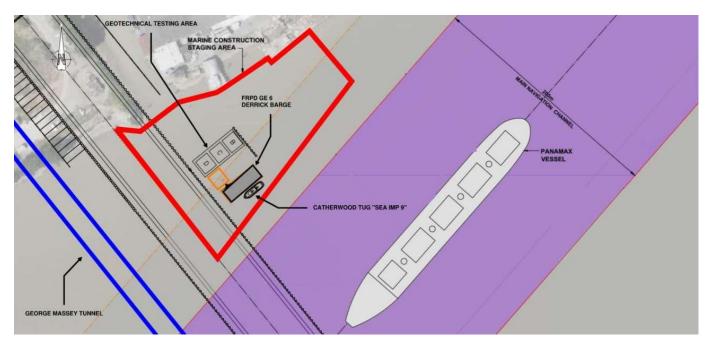


Figure 1: Test Area (In-River Test Section)









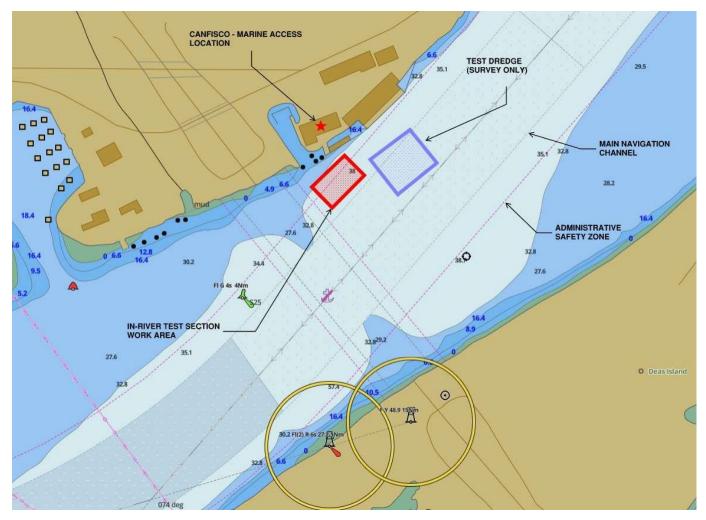


Figure 2: Test Areas (Marine Chart)









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 IX (Catherwood) tug if any tug assistance is required when navigating through the work area.

Special Requests

Mariners are advised to avoid the geotechnical staging area, navigate via the south navigation channel detour (See Figure 3)

Slow Bell requested during the dive works







NAVWARN (In-River Test Section):



ID NW-P-1683-25

Date 2025-11-20 17:15 UTC To 2025-12-09 15:00 UTC

Status Published

Title Marine Works

Cancels NW-P-1636-25

Areas Fraser River

Categories Dredging Operations

Description Geotechnical testing and dredging at Canfisco in the Fraser River.

Barges and equipment will be staged and working on the north side of the navigational channel.

Hours of operation 1500 UTC until 0300 UTC daily, Monday to Saturday until 10 Dec.

Vessels on site will be monitoring VHF channels 16, 69 and 74.

Minimum wake.

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

Charts 3490(WGS84)











NAVWARN (ADCP Buoys):



ID NW-P-1494-25

Date 2025-10-25 00:25 UTC To 2025-12-02 18:00 UTC

Status Published

Title Waterway Information - Temporary Buoys

Areas Fraser River

Categories Waterway Information (Other)

Description Two scientific measurement buoys have been placed in the Fraser River near the George Massey Tunnel at 49

07.324N 123 04.667W and 49 07.340N 123 04.332W until 02 December.

Position 49° 07.324'N 123° 04.667'W

49° 07.340'N 123° 04.332'W

Charts 3490(WGS84)











Key Contacts		
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