

Fraser River Tunnel Project

DAILY NAVIGATION NOTIFICATION

October 24, 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.

Today's activities include transiting marine equipment to the project site (In-river Test Section), located in the main channel, north administrative safety zone, near the Canfisco property.

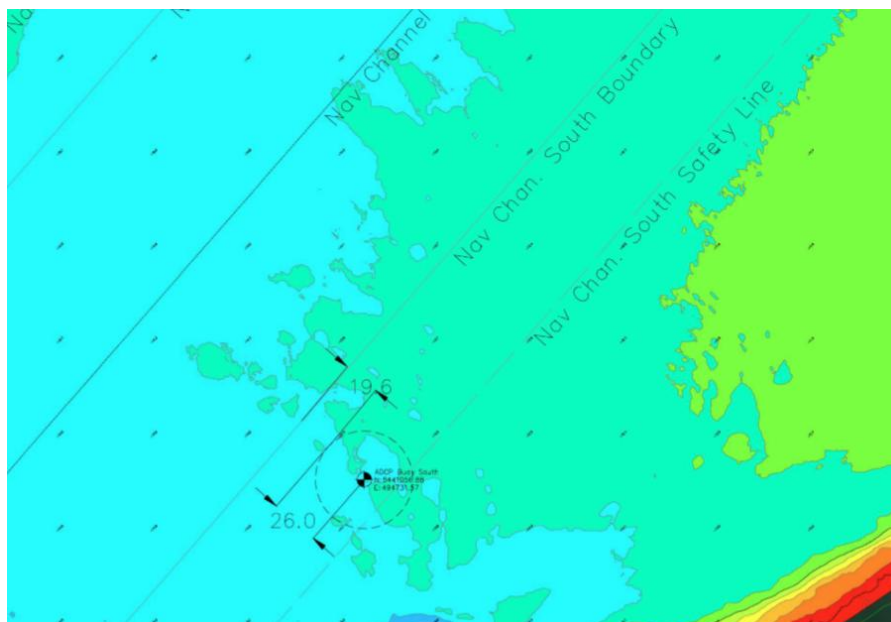
Refer to the figures, coordinates, and further details presented below.

Works will occur between 0700 hrs and 1700 hrs.

Summary of Activities:

FRPD McKenzie Derrick/Spud Barge transited by Tugboat SEA IMP VIII (Catherwood) – **Vessel MMSI (AIS) – 316009165** will travel to location to place the South ADCP buoy.

- **Activity 1: ADCP Buoy South**
 - Latitude : **49.122326** deg, or **49** deg **7** min **20.3736** sec
 - Longitude: **-123.072207** deg, or **-123** deg **4** min **19.945** sec



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: ADCP Buoy South

- **Activity 2: ADCP Buoy North**

- Latitude : **49.122061** deg, or **49 deg 7 min 19.4196 sec**
- Longitude: **-123.077782** deg, or **-123 deg 4 min 40.015 sec**

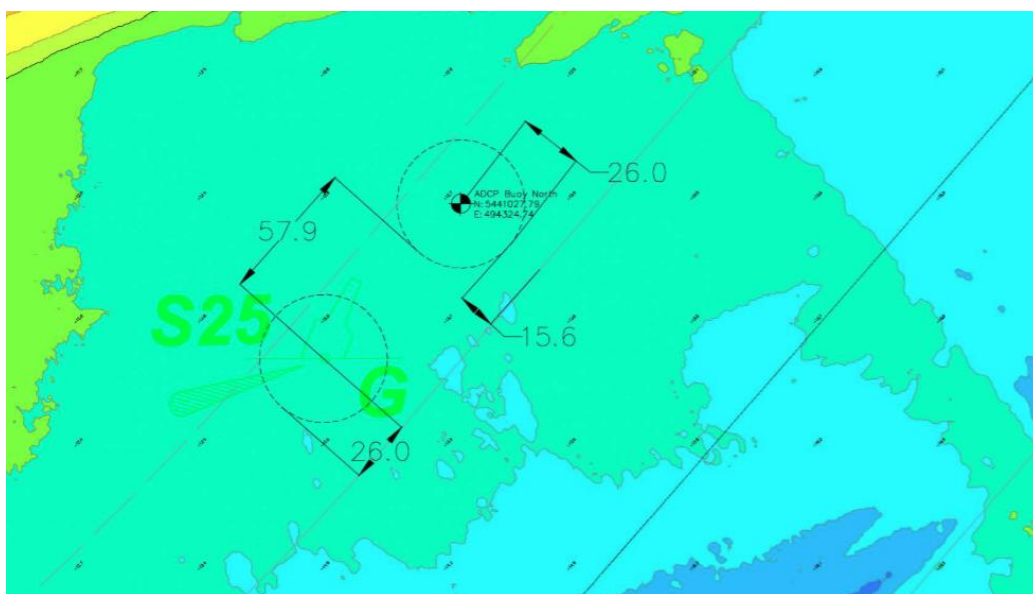


Figure 2: ADCP Buoy North

- **Activity 3: In-River Test Program Site Clearance (Dredging)**

- The work area is defined as:
 - 49° 7'28.19"N / 123° 4'29.81"W
 - 49° 7'26.71"N / 123° 4'28.01"W
 - 49° 7'23.52"N / 123° 4'33.05"W
 - 49° 7'25.68"N / 123° 4'35.65"W

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Figure 3: Site Clearance (Dredging)

VHF channels to be monitored include:

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

Daily Activities

As described above, the FRPD McKenzie Derrick/Spud Barge will place two concrete anchor blocks (lock-blocks) at two locations, as depicted in Figures 1 and 2. Following this activity, the marine derrick barge, will transit upriver to the test section area depicted in Figure 3. Where site clearance (dredging) will commence. Dredging activities will be supported by FRPD scow barges, FRPD 12, 21, and 22.

Special Requests

Mariners are advised to avoid the geotechnical staging area, **navigating via the main navigation channels.**

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NAVWARN:

<i>ID</i>	NW-P-1479-25
<i>Date</i>	2025-10-21 14:09 UTC To 2025-11-01 02:00 UTC
<i>Status</i>	Published
<i>Title</i>	Marine Works
<i>Areas</i>	Fraser River
<i>Categories</i>	Dredging Operations
<i>Description</i>	Rip rap removal and dredging off the Rice Mills vicinity of 49 07.470N 123 04.497W Hours of operation, Monday to Saturday 1400 UTC until 0200 UTC Oct 22 until Nov 1 Sea Imp 8 an Salish Surveyor will monitor VHF Ch 16 and 74 Caution
<i>Position</i>	49° 07.470'N 123° 04.497'W
<i>Charts</i>	3490(WGS84)

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transportation
investment
corporation



Key Contacts		
Cross Fraser Partnership (Prime Contractor)	Fraser River Pile & Dredge (Marine Contractor)	TI Corp (Project Owner)
Lee Carson (Project Manager) 604-626-9073	Sherry Kennedy (Project Manager) 604-813-5679	Umar Junaid (Senior Project Manager) 604-828-5308
Brian Phillips (Marine Superintendent) 604-819-9808	Joe Lagos (H&S Lead) 778-873-6725	Russ Tyson (Marine Communication Consultant) 604-461-6664
Jay Sinclair (H&S Lead) 604-603-0969	Jamie Steele (Marine Superintendent) 604-315-0125	
	Jason Ruiz (Dredge Superintendent) 778-791-9179	

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