

Field Sheet

Date of Soundings: 2022-08-17/18

Vertical Datum:
 Depths are reduced to Low Water Datum (LWD)

Projection: U.T.M. (Zone 10)

Horizontal Datum: ITRF08 / WGS84

Navigation Channel Design:
 Developed by Vancouver Fraser Port Authority (VFPA) 2011-02-01

Depths:

- 2.9m LWD & Shallower
- 3.0m to 4.9m LWD
- 5.0m LWD & Deeper

Drawing Scale: 1 : 2000

River Cells are dividing the Fraser River Navigation Channel into 100 metre cells either side of channel centre line labeled in 100 metre increments.

Shore and upland features are from aerial photography flown in 2016

Project Notes:

Water Level Reference: Post-Processed GPS
 Base Station: GCM 869702 * Lulu Island *
 Equipment:
 Vessel: Pacific Echo
 Positioning: POS MV / Post-Processed GPS
 Base Station: * Lulu Island *
 Sounding: Reson T20 Dual

**FRASER RIVER, B.C.
 CANOE PASS
 RECONNAISSANCE
 SURVEY**

**SOUNDINGS FOR
 KM 14 TO KM 15**

surveyed by: C. Liu

date: 2022-08-17/18

processed by: I. Darke / S. Adams

date: 2022-10-05

drawn by: S. Adams

date: 2022-10-06

reviewed by: T. Cain

date: 2022-10-14

Field Sheet Name:
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