C. Vertical and Horizontal Control

No Horizontal Vertical Control Report (HVCR) accompanies this survey.

C.1 Vertical Control

The vertical datum for this project is Mean Lower Low Water (MLLW).

ERS Methods Used:

ERS via VDATUM

Ellipsoid to Chart Datum Separation File:

OPR-K371-TJ-17_WGS84-MLLW_Geoid12B

All soundings submitted for H13045 are reduced to MLLW using VDATUM techniques as outlined in the DAPR.

C.2 Horizontal Control

The horizontal datum for this project is World Geodetic System (WGS) 1984. Reference Project Correspondence for WGS-84 waiver.

The projection used for this project is UTM 15N.