

C. Vertical and Horizontal Control

Field installed tide or GPS stations were not utilized for this survey, so no HVCR is included.

C.1 Vertical Control

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

ERS Datum Transformation

The following ellipsoid-to-chart vertical datum transformation was used:

Method	Ellipsoid to Chart Datum Separation File
ERS via VDATUM	S-B902-NRT5-19_VDatum_100m_NAD83- MLLW_geoid12b.csar

Table 13: ERS method and SEP file