

C. Vertical and Horizontal Control

C.1. Vertical Control

The vertical datum for this survey is Mean lower low water (MLLW).

Standard Vertical Control Methods Used:

Discrete Zoning

The following National Water Level Observation Network (NWLON) stations served as datum control of this survey.

Station Name	Station ID
Sandy Hook	8531680

Table 10. Tide Stations

File Name	Status
8531680.tid	Verified Observed

Table 11. Water Level Files (.tid)

File Name	Status
C319KR2013CORP.zdf	Final

Table 12: Tide Correctors (.zdf)

Preliminary zoning is accepted as the final zoning for project OPR-C319-KR-13 as outlined in the Tides and Water Levels Statement of Work section 1.5.1.

C.2. Horizontal Control

The horizontal datum for this project is North American Datum of 1983 (NAD83).