## **C.1 Vertical Control**

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

Standard Vertical Control Methods Used:

Discrete Zoning

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

Station Name	Station ID
Corpus Christi TX	877-5870

Table 10: NWLON Tide Stations

File Name	Status
8775870.tid	Verified Observed

Table 11: Water Level Files (.tid)

File Name	Status
K370KR2015CORP.zdf	Final

Table 12: Tide Correctors (.zdf or .tc)

## C.2 Horizontal Control

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

The projection used for this project is UTM Zone 14N.

DGPS correctors were monitored realtime during data collection for dropouts. No dropouts were witnessed during data collection. In addition to the realtime monitoring of DGPS corrections, position data was