



TIDE STAFF
 Duck, NC - Research Pier
 PID: FV0688 STA ID: 8651370
 Elevation (feet)

MHW = +1.18 ft NAVD
 MLW = -2.05 ft NAVD

The NAVD 88 and the NGVD 29 elevations related to MLLW were computed from Bench Mark, 865 1370 B TIDAL, at the station.

Displayed tidal datums are Mean Higher High Water(MHHW), Mean High Water (MHW), Mean Tide Level(MTL), Mean Sea Level (MSL), Mean Low Water(MLW), and Mean Lower Low Water(MLLW) referenced on 1983-2001 Epoch.

Source: National Geodetic Survey

AERIAL PHOTO:
 DATE: 08 NOVEMBER 2010
 SOURCE: INDEPENDENT MAPPING CONSULTANTS, INC. CHARLOTTE, NC
 Data Source: Mean High Water = +1.18 ft NAVD
 Survey shown on this map collected by Quible & Associates May 2011.

CSE
 Coastal Science & Engineering
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 Columbia South Carolina 29202
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CLIENT:
 TOWN OF NAGS HEAD
 5401 SOUTH CROATAN HWY
 NAGS HEAD NC 27959

PROJECT:
 TOWN OF NAGS HEAD
 BEACH NOURISHMENT PROJECT

DRAWING TITLE:
 Mean High Water (+1.18' NAVD)
 STA 892+00 TO 1026+00
 REACH 2,3 & 4

SCALE: AS SHOWN

*Preliminary
 Drawing
 Not For
 Construction*

SHEET NO:
 DATE: 19-27 May 2011
 DRAWN BY: JJH
 APPROVED BY: TWK/HLK
 PROJECT #: 2203

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