

# Florida Department of Environmental Protection

Marjory Stoneman Douglas Building 3900 Commonwealth Boulevard Tallahassee, Florida 32399-3000 Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

Jonathan P. Steverson Secretary

## Mean High Water Procedural Approval

Date:
Surveyor's Name:
Firm Name:
Address:
Phone: Email:
*************************
Point Identification Number: County:
USGS 7.5-Minute Quad Map Name:
Mean High Water (MHW): Mean Low Water:
Datum: NAVD 88
Unit of Measurement: Feet Tidal Epoch: 1983 – 2001
Procedure: Extend the above MHW height to job site if within one-half mile.
Source of Data: The Land Boundary Information System internet website ( <u>www.labins.org</u> ).
This form constitutes approval of the method to be used to survey the mean high water line within one-half mile of the point identified above.
Retain this form for record keeping. Submit a copy of it with the completed survey to the Bureau of Survey and Mapping within 90 days of the completion of the survey.
Contact:

Florida Department of Environmental Protection Bureau of Survey and Mapping Mean High Water Repository 3800 Commonwealth Boulevard, Mail Station 105 Tallahassee, FL 32399-3000 (850) 245-2606



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#### Attachment "A"

#### **Mean High Water Survey Guidelines**

(EFFECTIVE DATE - 5/12/2014)

The following guidelines shall be met for the survey drawing to be filed in the Department of Environmental Protection (DEP) mean high water line survey repository.

The MHW survey drawing shall be a maximum 24" x 36".

The survey should be dated within 90 days of submittal to BSM (Ch. 177.37, F.S.).

A minimum of one tidal benchmark set for each site is shown and described with the datum reference indicated (i.e. 1.25 feet NAVD88) (Ch. 177.38, F.S.).

The horizontal location of the MHW line and a notation of the location method used is included (Ch. 177.39, F.S.). The MHW line shall reflect bearings and distances or station and offset ties to a witness or reference line.

A note is on the survey drawing describing the approved procedure used to establish the MHW line elevation.

The survey drawing includes a notation near the tidal boundary the reds "Mean High Water Elevation x.xx feet, NAVD88 as located on (date)."

A location map showing the Section, Township and Range is included on the drawing.

The survey drawing is labeled as "Mean High Water Line Survey" or "Boundary and Mean High Water Line Survey."

A note is included on the survey drawing that reads: "This mean high water line survey complies with Chapter 177, Part, Florida Statutes."

Provide a copy of the "Mean High Water Survey Procedural Approval" form with the submittal of the survey drawing.

Provide a digital copy of the survey drawing in Portable Document File (pdf) format with the submittal of the survey drawing.

All of the above must be complied with.

BSM will use these guidelines to review the survey drawing. No other review will be made.

The final survey drawing should be sent to:
Florida Department of Environmental Protection
Bureau of Survey and Mapping, Mail Station 105
Mean High Water Repository
3900 Commonwealth Boulevard
Tallahassee, FL 32399-3000
Lamar.evers@dep.state.fl.us

Checked E	By:	 	
Date:			