



Water-Data Report 2010

01411320 GREAT EGG HARBOR BAY AT OCEAN CITY, NJ

GREAT EGG HARBOR BAY

LOCATION.--Lat 39°17'03", long 74°34'40" referenced to North American Datum of 1983, Ocean City, Cape May County, NJ, Hydrologic Unit 02040302, on bulkhead at west end of 7th Street in Ocean City and 2.5 mi southeast of Somers Point.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1965 to current year.

GAGE.--Tidal crest-stage gage. Datum of gage is 0.00 ft above NAVD of 1988. Prior to October 2008, datum of gage was 0.00 ft above NGVD of 1929. Data published to NGVD of 1929 can be adjusted to NAVD of 1988 by subtracting 1.28 ft. Prior to October 1974, the gage was located at 5th Street in Ocean City at datum of 0.00 ft above NGVD of 1929. Online peaks have been adjusted to current datum.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 6.61 ft (adjusted to NAVD of 1988), Dec 11, 1992.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 5.66 ft, Nov 13.