

Water-Data Report 2010

01408155 METEDECONK RIVER AT LAURELTON, NJ

METEDECONK RIVER BASIN

LOCATION.--Lat 40°03'57", long 74°07'59" referenced to North American Datum of 1983, Brick Township, Ocean County, NJ, Hydrologic Unit 02040301, on downstream right wingwall of the northeastern bridge on State Route 70, just downstream of Forge Pond, at Laurelton, and 0.6 mi northeast of Bricktown.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1997 to current year.

REVISED RECORDS.--WDR US-2007: 2003-06.

GAGE.--Tidal crest-stage gage. Datum of gage is at 0.00 ft NAVD of 1988. Prior to October 2002, datum of gage was at 0.00 ft NGVD of 1929. Data published to NGVD of 1929 can be adjusted to NAVD of 1988 by subtracting 1.10 ft. Online peaks have been adjusted to current datum.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 3.20 ft (adjusted to NAVD of 1988), Apr 3, 2005.

EXTREMES OUTSIDE PERIOD OF RECORD.--Maximum elevation known, 3.33 ft (from high-water mark, adjusted to NAVD of 1988), Dec 11, 1992.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 3.11 ft, Mar 14.