



Water-Data Report 2009

01407590 BRANCHPORT CREEK AT OCEANPORT, NJ

SHREWSBURY RIVER BASIN

LOCATION.--Lat 40°19'12", long 74°00'10" referenced to North American Datum of 1983, Long Branch City, Monmouth County, NJ, Hydrologic Unit 02030104, on wooden piling at right bank bulkhead, just upstream from bridge on Monmouth Boulevard in Oceanport, and 1.2 mi north of Long Branch.

SURFACE-WATER RECORDS

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

REVISED RECORDS.--WDR-NJ 99-1: 1997(M), 1998 (M).

GAGE.--Tidal crest-stage gage. Datum of gage is 0.00 ft above NAVD of 1988.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 5.11 ft, Feb 24, 1998, although a higher tide likely occurred on Oct 19, 1996 when the crest-stage gage was topped at 5.0 ft and no high-water mark was obtained.

EXTREMES OUTSIDE PERIOD OF RECORD.--Maximum elevation known, about 9.2 ft (from high-water marks, adjusted to NAVD of 1988), Dec 11, 1992.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 4.24 ft, Dec 12.