

Water-Data Report 2010

**01378501 HACKENSACK RIVER BELOW DAM, AT NEW MILFORD, NJ**

HACKENSACK RIVER BASIN

LOCATION.--Lat 40°56'54", long 74°01'36" referenced to North American Datum of 1983, Oradell Borough, Bergen County, NJ, Hydrologic Unit 02030103, on right bank approximately 50 ft downstream from gaging station at New Milford, on dam wingwall 10 ft downstream from dam.

**SURFACE-WATER RECORDS**

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

GAGE.--Tidal crest-stage gage. Datum of gage is 0.00 ft above NGVD of 1929.

REMARKS.--Maximum stages recorded at this gage could be due to tidal or riverine flooding.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 18.61 ft (based on high-water marks at the New Milford gage house, not the actual crest-stage gage), Apr 16, 2007.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 13.93 ft (based on peak recorded at the New Milford gaging station, not the actual crest-stage gage), Mar 14.