

Water-Data Report 2013

01378626 HACKENSACK RIVER AT NJ ROUTE 3, NEAR LYNDHURST, NJ

HACKENSACK RIVER BASIN

LOCATION.--Lat 40°47'59", long 74°03'58" referenced to North American Datum of 1983, Secaucus Town, Hudson County, NJ, Hydrologic Unit 02030103, on downstream side of concrete left channel pier on the westbound bridge on State Route 3 in Secaucus, 0.5 mi east of East Rutherford, and 0.6 mi east of Lyndhurst.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1993, 1997 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 1.07 ft. Online peaks have been adjusted to current datum.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 8.6 ft (from high-water mark) Oct 29, 2012.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 8.6 ft (from high-water mark), Oct 29.