

Water-Data Report 2012

01465200 NESHAMINY CREEK NEAR PENNS PARK, PA

Lower Delaware Basin
 Crosswicks-Neshaminy Subbasin

LOCATION.--Lat 40°15'06.63", long 75°00'31.35" referenced to North American Datum of 1983, Bucks County, PA, Hydrologic Unit 02040201, on left bank at bridge over main stem of Neshaminy Creek on Second Street Pike (Rt. 232) at Penns Park, Pa.

DRAINAGE AREA.--157 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--October 2001 to current year.

GAGE.--Water-stage recorder and crest-stage gage. Datum of gage is 120 ft above National Geodetic Vertical Datum of 1929, from topographic map. Satellite and landline telemetry at station.

COOPERATION.--Station established and maintained by the U.S. Geological Survey in cooperation with the Bucks County Commissioners.

EXTREMES FOR PERIOD OF RECORD.--Discharge, 22,600 ft³/s, gage height, 23.03 ft, Aug. 28, 2011.

PEAK DISCHARGES FOR CURRENT YEAR.--

**MAXIMUM PEAK DISCHARGE
 WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Dec 8, 2011	7,790	---	14.71	---