

Water-Data Report 2007

01465460 IRON WORKS CREEK NEAR RICHBORO, PA

Lower Delaware Basin
Crosswicks-Neshaminy Subbasin

LOCATION.--Lat 40°11'54", long 75°00'40" referenced to North American Datum of 1927, Bucks County, PA, Hydrologic Unit 02040201, at Lower Holland Road bridge, 300 ft east of Bustleton Pike, and 1.3 mi south of Richboro, Pa.

DRAINAGE AREA.--3.69 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1981 (low-flow partial-record station), 1982-86, 1991 to current year.

GAGE.--Datum of gage is 175 ft above National Geodetic Vertical Datum of 1929, from topographic map.

COOPERATION.--Station established and maintained by the U.S. Geological Survey in cooperation with the Delaware River Basin Commission.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Date	Discharge, in ft³/s
Oct 25, 2006	2.76
Dec 13, 2006	2.68
Jan 18, 2007	4.85
Mar 14, 2007	2.81
May 17, 2007	3.23
Jun 25, 2007	1.76
Aug 1, 2007	0.83
Sep 12, 2007	0.36