



Water-Data Report 2009

01480424 WEST BRANCH BRANDYWINE CREEK AT WAGONTOWN, PA

Lower Delaware Basin
Brandywine-Christina Subbasin

LOCATION.--Lat 40°01'19", long 75°50'53" referenced to North American Datum of 1927, Chester County, PA, Hydrologic Unit 02040205, on downstream side of concrete bridge on Wagontown Road, 0.75 mi northwest of Wagontown, Pa.

DRAINAGE AREA.--31.9 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--2002 to current year.

GAGE.--Non-recording gage. Datum of gage is 476.36 ft above National Geodetic Vertical Datum of 1929.

COOPERATION.--Station established and maintained by the U.S. Geological Survey in cooperation with the Chester County Water Resources Authority.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Discharge, in ft³/s
Oct 7, 2008	6.86
Nov 28, 2008	16.2
Jan 12, 2009	27.4
Mar 9, 2009	27.2
Apr 21, 2009	97.7
Aug 24, 2009	34.5