



Water-Data Report 2013

**01480763 VALLEY RUN NEAR GOLF CLUB AT THORNDALE, PA**

Lower Delaware Basin  
Brandywine-Christina Subbasin

LOCATION.--Lat 39°59'44", long 75°45'50" referenced to North American Datum of 1927, Chester County, PA, Hydrologic Unit 02040205, downstream of bridge on North Bailey Road near the Ingleside Golf Club, at Thorndale.

DRAINAGE AREA.--2.91 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--May 2008 to current year.

GAGE.--Datum of gage is 295 ft above National Geodetic Vertical Datum of 1929, from topographic map.

COOPERATION.--Funding for the operation of this station is provided by the Chester County Water Resources Authority and the U.S. Geological Survey through the Cooperative Water Program.

REMARKS.--Peak discharge estimated based on runoff comparison with nearby stations, and rating curve extended above 250 ft<sup>3</sup>/s.

PEAK DISCHARGES FOR CURRENT YEAR.--

**MAXIMUM PEAK DISCHARGE  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Discharge, in ft <sup>3</sup> /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Aug 13, 2013	1,347	2	5.91	---

Discharge qualification code:

2 - Discharge is an estimate