



Water-Data Report 2009

01349900 BATAVIA KILL NEAR ASHLAND, NY

Upper Hudson Basin
Schoharie Subbasin

LOCATION.--Lat 42°17'36", long 74°18'22" referenced to North American Datum of 1927, Greene County, NY, Hydrologic Unit 02020005, on right bank 40 ft upstream from bridge on County Highway 17, 0.2 mi south of State Highway 23, and 1.6 mi southeast of Ashland.

DRAINAGE AREA.--51.2 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Continuous record--1992-2001, annual maximum only--2002 to September 2009 (discontinued).

REVISED RECORDS.--WDR NY-93-1: 1992, WDR NY-97-1: 1987 (M).

GAGE.--Crest-stage partial-record station. Elevation of gage is 1,440 ft above NGVD of 1929, from topographic map.

REMARKS.--Flow regulated to some extent at high flows by three flood-retardation reservoirs, combined drainage area of 19.2 mi². Seasonal diversion for snowmaking by Ski Windham ski area at Windham.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 15,000 ft³/s, Sept. 16, 1999, gage height, 15.6 ft, from floodmark(s).

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Jun 21, 2009	2,300	5	10.43	---

Discharge qualification code:

5 - Discharge affected to unknown degree by regulation or diversion