



Water-Data Report 2012

01548005 BALD EAGLE CREEK NEAR BEECH CREEK STATION, PA

West Branch Susquehanna Basin
Bald Eagle Subbasin

LOCATION.--Lat 41°04'51", long 77°32'59" referenced to North American Datum of 1927, Clinton County, PA, Hydrologic Unit 02050204, on right bank at abandoned railroad bridge, 1.5 miles downstream from Beech Creek, and 4.2 miles downstream from Foster Joseph Sayers Dam.

DRAINAGE AREA.--562 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1910-95 (continuous-record gaging station), 1996 to current year.

GAGE.--Water-stage recorder and crest-stage gage. Datum of gage is 560.00 ft above National Geodetic Datum of 1929. Prior to Oct 1984, water-stage recorder at site 1.2 mi upstream at datum 11.737 ft higher. Discharge records are considered equivalent. Satellite and landline telemetry at station.

COOPERATION.--Station established and maintained by the U.S. Geological Survey National Streamflow Information Program in cooperation with the U.S. Army Corps of Engineers, Baltimore District.

EXTREMES FOR PERIOD OF RECORD.--Discharge, 25,600 ft³/s, gage height, 14.42 ft, Mar 18, 1936.

PEAK DISCHARGES FOR CURRENT YEAR.--

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

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
May 3, 2012	3,710	6	10.43	---

Discharge qualification code:

6 - Discharge affected by regulation or diversion