



Water-Data Report 2008

01545800 WEST BRANCH SUSQUEHANNA RIVER AT LOCK HAVEN, PA

West Branch Susquehanna Basin
Middle West Branch Susquehanna Subbasin

LOCATION.--Lat 41°08'17", long 77°26'32" referenced to North American Datum of 1927, Clinton County, PA, Hydrologic Unit 02050203, on right bank 1,250 ft downstream from Jay Street bridge, and 2.1 mi upstream from Bald Eagle Creek.

DRAINAGE AREA.--3,345 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--1975 to current year.

GAGE.--Water-stage recorder. Datum of gage is 535.18 ft above National Geodetic Vertical Datum of 1929. Satellite and landline telemetry at station.

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

EXTREMES FOR PERIOD OF RECORD.--Discharge, 111,000 ft³/s, gage height, 28.13 ft, Sep 18, 2004.

MAXIMUM PEAK DISCHARGE WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Feb 7, 2008	55,300	6	16.99	---

Discharge qualification code:

6 - Discharge affected by regulation or diversion