



Water-Data Report 2007

**01550500 LYCOMING CREEK NEAR WILLIAMSPORT, PA**

West Branch Susquehanna Basin  
Lower West Branch Susquehanna Subbasin

LOCATION.--Lat 41°16'01", long 77°02'49" referenced to North American Datum of 1927, Lycoming County, PA, Hydrologic Unit 02050206, 150 ft downstream from concrete bridge on Lycoming Creek Road, 1.2 mi downstream from Beautys Run, and 3.4 mi upstream from mouth.

DRAINAGE AREA.--268 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--1908-1913, (continuous-record site operated by the Pennsylvania Department of Forest and Waters. Published as "at Bridge No. 2, near Williamsport). 1982-1987, (low-flow partial-record station). 1988-1990, 1995 to current year.

GAGE.--Water-stage recorder. Datum of gage is 530.12 ft above North American Vertical Datum of 1988. Satellite telemetry at station.

COOPERATION.--Station established and maintained by the U.S. Geological Survey in cooperation with the National Weather Service.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 45,000 ft<sup>3</sup>/s, Jan 19, 1996, gage height, 18.69 ft, from rating curve extended above 8,000 ft<sup>3</sup>/s.

PEAK DISCHARGES FOR CURRENT YEAR.--

**MAXIMUM PEAK DISCHARGE  
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

| Date         | Discharge,<br>in ft <sup>3</sup> /s | Discharge<br>qualification<br>code | Gage height,<br>in ft | Gage height<br>qualification<br>code |
|--------------|-------------------------------------|------------------------------------|-----------------------|--------------------------------------|
| Nov 16, 2006 | 7,260                               | ---                                | 8.96                  | ---                                  |