



Water-Data Report 2007

01432110 LACKAWAXEN RIVER AT ROWLAND, PA

Upper Delaware Basin
Middle Delaware-Mongaup-Brodhead Subbasin

LOCATION.--Lat 41°28'33", long 75°02'12" referenced to North American Datum of 1927, Pike County, PA, Hydrologic Unit 02040104, on concrete highway bridge on SR 1003, at river mile 4.02, 0.5 mi east of Rowland, Pa.

DRAINAGE AREA.--589 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water year 1949 (low-flow partial-record station), water years 1989 to 2007 (miscellaneous measurements).

GAGE.--Non-recording gage. Datum of gage is 668.83 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 Pennsylvania Department of Environmental Protection and PPL Holtwood, LLC.

REMARKS.--Regulated by lakes and reservoirs upstream. Prior to October 1988, gage located at Lat 41°28'19", long 75°02'25", 0.3 mi upstream.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

Date	Discharge, in ft³/s
Oct 25, 2006	600
Dec 13, 2006	957
May 9, 2007	438
Jul 5, 2007	169
Aug 22, 2007	380
Sep 13, 2007	1,680