



Water-Data Report 2008

395406079220201 SO SP 150

Monongahela Basin
Youghiogheny Subbasin

LOCATION.--Lat 39°54'06", long 79°22'03" referenced to North American Datum of 1983, Somerset County, PA, Hydrologic Unit 05020006, on Anglers Road, 1,800 ft south of Cranberry Glade Lake, and 3.0 mi west of Schweibzville.

WATER-QUALITY RECORDS

DATUM.--Land-surface datum is 2265 ft above North American Vertical Datum of 1988. Measuring point: Undefined.

PERIOD OF RECORD.--July 2007 to current year.

REMARKS.--Samples collected as part of the Laurel Hill Creek Watershed Assessment Project.

COOPERATION.--Station established and maintained by the U.S. Geological Survey in cooperation with the Somerset County Conservation District.

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Date	Time	Dis-charge, gal/min (50042)	Dis-solved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specif-ic conduc-tance, wat unf μS/cm 25 degC (00095)	Temper-ature, deg C (00010)	Acidity water, fltrd, heated, mg/L as CaCO3 (70504)	Alka-linity, wat flt fxd end field, mg/L as CaCO3 (00418)	Sulfate water, fltrd, mg/L (00945)	Nitrate + nitrite water fltrd, mg/L as N (00631)	Alum-inum, water, fltrd, μg/L (01106)	Mangan-ese, water, fltrd, μg/L (01056)
Oct 02...	0815	1.5	5.3	5.3	33	12.2	1.9	4	7.98	.17	62.0	46.0