



Water-Data Report 2007

**03079939 COKE OVEN HOLLOW AT HUMBERT NEAR CONFLUENCE, PA**

Monongahela Basin  
Youghiogheny Subbasin

LOCATION.--Lat 39°51'41", long 79°19'05" referenced to North American Datum of 1983, Somerset County, PA, Hydrologic Unit 05020006, downstream of Humbert Road, 300 ft south of intersection with Wine Road, and 4.0 mi northeast of Confluence.

DRAINAGE AREA.--1.65 mi<sup>2</sup>.

**WATER-QUALITY RECORDS**

PERIOD OF RECORD.--June 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 2006 TO SEPTEMBER 2007**

Date	Time	Altitude of land surface feet (72000)	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unf 25 degC (00095)	Temperature, deg C (00010)
<b>Jun</b> 27...	0650	1,410	.08	8.8	6.9	439	17.3
<b>Sep</b> 19...	0830	1,410	.19	--	7.1	330	11.0