

DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

FECAL-INDICATOR BACTERIA PROJECT

DISCHARGE MEASUREMENTS AT MISCELLANEOUS SITES DURING WATER YEAR 2005

Stream	Tributary to	Location	Drainage area (mi ²)	Measured previously (water years)	Measurements	
					Date	Discharge (ft ³ /s)
<u>OHIO RIVER BASIN</u>						
TURTLE CREEK BASIN						
03084400 Turtle Creek	Ohio River	Lat 40°23'31", long 79°45'31", Allegheny County, Hydrologic Unit 05030101, in Trafford Borough, 9 mi downstream from Brush Creek at private entry bridge to inactive industrial park, 3 mi from County Rt. 48 on Forbes Road.	55.5	1989-95 2004	10-29-04 12-03-04 1-12-05 2-01-05 3-16-05 4-14-05 5-16-05 6-22-05 8-12-05 9-26-05	17.1 103 798 48.4 69.1 46.1 38.5 9.95 6.28 7.12
03084750 Thompson Run	Turtle Creek	Lat 40°26'55", long 79°47'49", Allegheny County, Hydrologic Unit 05030101, in Gascola at Frey Road bridge about 0.5 mi directly north of Interstate 376, and about 500 ft downstream of the two main tributaries that form Thompson Run.	5.77	2004	10-29-04 11-04-04 12-22-04 1-04-05 2-01-05 2-01-05 3-23-05 4-02-05 5-16-05 7-05-05 8-12-05 9-26-05	3.67 7.30 6.33 20.0 9.81 9.34 15.5 29.6 4.63 1.75 0.83 4.75
<u>MONONGAHELA RIVER BASIN</u>						
SAWMILL RUN BASIN						
03085160 Sawmill Run	Monongahela River	Lat 40°21'25", long 80°01'44", Allegheny County, Hydrologic Unit 05030101, staff gage on left upstream railroad-tie wingwall, at closed bridge on Smith Road, 1.2 mi east of the intersection of Conner Road and Rt. 19.	1.04	2004	10-26-04 11-04-04 12-15-04 1-04-05 2-02-05 3-17-05 4-02-05 4-02-05 4-02-05 4-02-05 4-15-05 5-17-05 6-16-05 6-16-05 8-11-05 9-27-05	0.26 0.63 0.66 1.65 0.61 0.64 10.1 4.44 2.99 1.77 0.41 0.39 3.19 0.87 0.11 0.15
CHARTIERS CREEK BASIN						
03085290 Chartiers Creek	Monongahela River	Lat 40°19'54", long 80°06'48", Allegheny County, Hydrologic Unit 05030101, wire-weight gage attached to New Jersey-type barrier wall on the downstream side of bridge on Mayview Road, just north of Mayview State Hospital, and about 1.5 mi south of Bridgeville Borough.	160	2004	10-26-04 12-15-04 1-04-05 2-02-05 3-17-05 4-15-05 5-17-05 6-21-05 8-11-05 9-27-05	101 226 930 117 211 168 135 50.2 38.3 49.3