

MONONGAHELA RIVER BASIN

03076500 YOUGHIOGHENY RIVER AT FRIENDSVILLE, MD--Continued

SUMMARY STATISTICS	FOR 2000 CALENDAR YEAR		FOR 2001 WATER YEAR		WATER YEARS 1898 - 1905 1941 - 2001	
ANNUAL TOTAL	179569		196049			
ANNUAL MEAN	491		537		639	
ANNUAL MEAN†	489		534		643	
HIGHEST ANNUAL MEAN					1052 1903	
LOWEST ANNUAL MEAN					375 1954	
HIGHEST DAILY MEAN	11200	Feb 19	3550	Feb 15	11200	Jan 19 1996
LOWEST DAILY MEAN	51	Sep 23	54	Sep 16,18	8.2	Sep 11 1966
ANNUAL SEVEN-DAY MINIMUM	76	Nov 1	76	Nov 1	29	Sep 21 1972
MAXIMUM PEAK FLOW			4690	Jul 27	a16100	Jan 19 1996
MAXIMUM PEAK STAGE			5.56	Jul 27	b14.20	Mar 29 1924
INSTANTANEOUS LOW FLOW			51	Sep 17-19	UNKNOWN	
ANNUAL RUNOFF (CFSM)	1.66		1.82		2.17	
ANNUAL RUNOFF (CFSM)†	1.66		1.81		2.18	
ANNUAL RUNOFF (INCHES)	22.64		24.72		29.43	
ANNUAL RUNOFF (INCHES)†	22.52		24.57		29.58	
10 PERCENT EXCEEDS	985		1100		1420	
50 PERCENT EXCEEDS	310		332		405	
90 PERCENT EXCEEDS	111		120		103	

† Adjusted for change in reservoir contents since October 1940.

a From rating curve extended above 5,800 ft³/s on basis of slope-area measurement of peak flow.

b From floodmarks.

