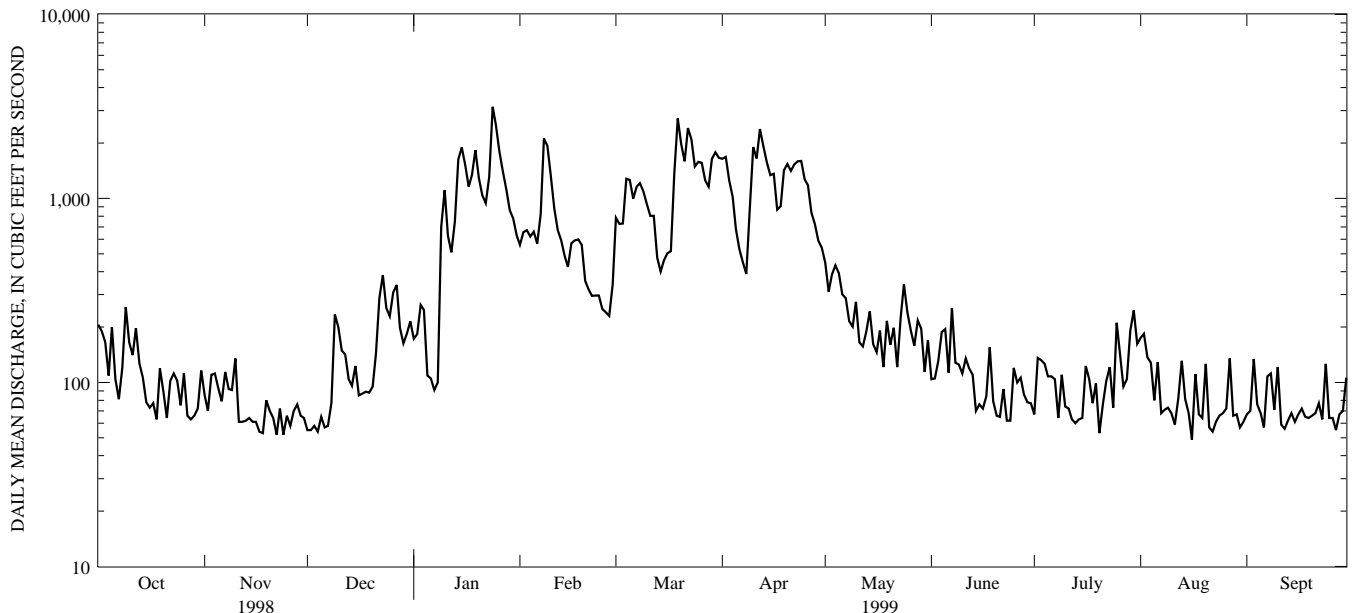


YOUGHIOGHENY RIVER BASIN

03076500 YOUGHIOGHENY RIVER AT FRIENDSVILLE, MD--Continued

SUMMARY STATISTICS	FOR 1998 CALENDAR YEAR		FOR 1999 WATER YEAR		WATER YEARS 1898 - 1905 1941 - 1999	
ANNUAL TOTAL	214246		153453			
ANNUAL MEAN	587		420		643	
ANNUAL MEAN [≠]	586		416		646	
HIGHEST ANNUAL MEAN					1052	
LOWEST ANNUAL MEAN					375	
HIGHEST DAILY MEAN	3910	Apr 20	3150	Jan 24	11200	Jan 19 1996
LOWEST DAILY MEAN	47	Sep 6	49	Aug 16	8.2	Sep 11 1966
ANNUAL SEVEN-DAY MINIMUM	57	Dec 1	57	Dec 1	29	Sep 21 1972
INSTANTANEOUS PEAK FLOW			3730	Jan 24	a16100	Jan 19 1996
INSTANTANEOUS PEAK STAGE			5.10	Jan 24	b14.20	Mar 29 1924
INSTANTANEOUS LOW FLOW			38	c	UNKNOWN	
ANNUAL RUNOFF (CFSM)	1.99		1.43		2.18	
ANNUAL RUNOFF (CFSM) [≠]	1.99		1.41		2.19	
ANNUAL RUNOFF (INCHES)	27.02		19.35		29.62	
ANNUAL RUNOFF (INCHES) [≠]	26.98		19.15		29.74	
10 PERCENT EXCEEDS	1490		1350		1440	
50 PERCENT EXCEEDS	308		135		408	
90 PERCENT EXCEEDS	66		63		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.
- c** July 19, Sept. 6.



1-YEAR HYDROGRAPH
OCTOBER 1, 1998 TO SEPTEMBER 30, 1999