

SCHUYLKILL RIVER BASIN

01474000 WISSAHICKON CREEK AT MOUTH, PHILADELPHIA, PA--Continued

SUMMARY STATISTICS	FOR 2000 CALENDAR YEAR		FOR 2001 WATER YEAR		WATER YEARS 1966 - 2001	
ANNUAL TOTAL	40177		43817		104	
ANNUAL MEAN	110		120		169	
HIGHEST ANNUAL MEAN					1996	
LOWEST ANNUAL MEAN					50.6	
HIGHEST DAILY MEAN	1630	Mar 22	4550	Jun 17	5560	Sep 16 1999
LOWEST DAILY MEAN	39	Jul 13	26	Sep 13	8.8	Aug 30 1995
ANNUAL SEVEN-DAY MINIMUM	46	Sep 6	28	Sep 7	12	Aug 27 1966
MAXIMUM PEAK FLOW			a12600	Jun 17	a19800	Sep 16 1999
MAXIMUM PEAK STAGE			9.78	Jun 17	b11.50	Sep 16 1999
INSTANTANEOUS LOW FLOW			23	Aug 30c	2.0	Jul 18 1905d
ANNUAL RUNOFF (CFSM)	1.72		1.88		1.63	
ANNUAL RUNOFF (INCHES)	23.35		25.47		22.16	
10 PERCENT EXCEEDS	200		188		179	
50 PERCENT EXCEEDS	66		69		60	
90 PERCENT EXCEEDS	49		43		28	

- a From rating curve extended above 4,000 ft³/s on basis of slope-area measurement at peak flow.
- b From floodmark. Maximum recorded 10.77 ft.
- c Also Sept. 3.
- d Also July 19. Minimum observed is outside computed statistical period.

