

LEHIGH RIVER BASIN

01451800 JORDAN CREEK NEAR SCHNECKSVILLE, PA--Continued

SUMMARY STATISTICS	FOR 2002 CALENDAR YEAR		FOR 2003 WATER YEAR		WATER YEARS 1966 - 2003	
ANNUAL TOTAL	29883.9		58183.0			
ANNUAL MEAN	81.9		159		93.0	
HIGHEST ANNUAL MEAN					159	2003
LOWEST ANNUAL MEAN					43.9	1985
HIGHEST DAILY MEAN	747	Oct 12	2160	Sep 23	2800	Sep 9 1987
LOWEST DAILY MEAN	1.5	Aug 19	e4.0	Oct 5-8	0.54	Aug 7 1999
ANNUAL SEVEN-DAY MINIMUM	1.8	Aug 13	a4.4	Oct 2	0.63	Aug 2 1999
MAXIMUM PEAK FLOW			b4000	Sep 23	b7100	Jun 22 1972
MAXIMUM PEAK STAGE			9.29	Sep 23	c12.32	Jun 22 1972
INSTANTANEOUS LOW FLOW			e4.0	Oct 5-8	0.48	Aug 6 1999
ANNUAL RUNOFF (CFSM)	1.54		3.01		1.76	
ANNUAL RUNOFF (INCHES)	20.98		40.84		23.85	
10 PERCENT EXCEEDS	200		343		208	
50 PERCENT EXCEEDS	49		101		48	
90 PERCENT EXCEEDS	4.1		28		11	

- a Computed using estimated daily discharges.
- b From rating curve extended above 1,300 ft³/s on basis of contracted-opening measurement of peak flow.
- c From floodmark.
- e Estimated.

