



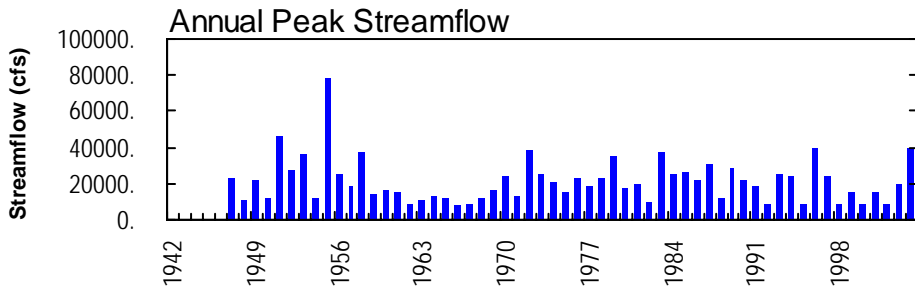
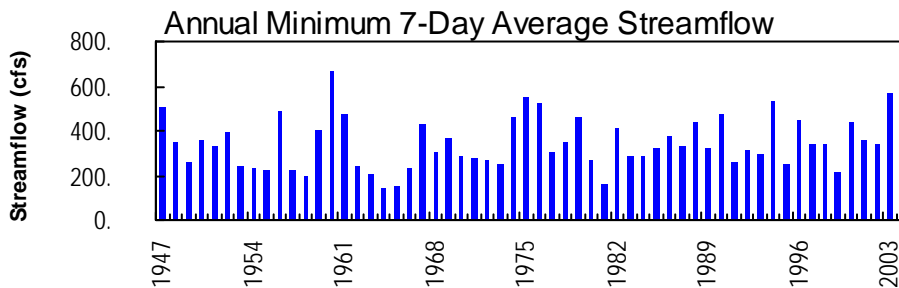
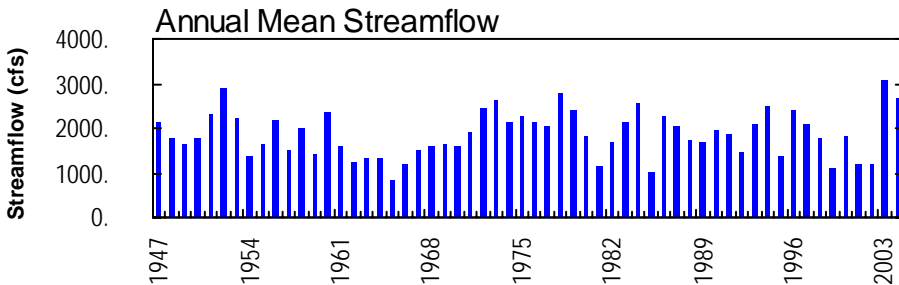
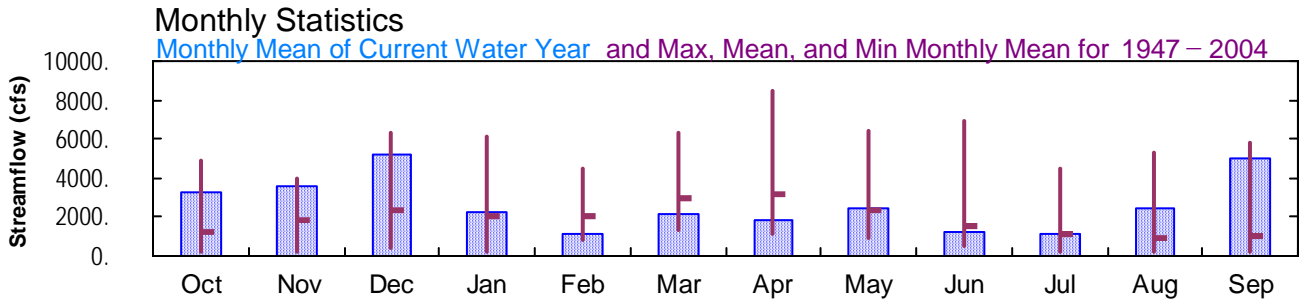
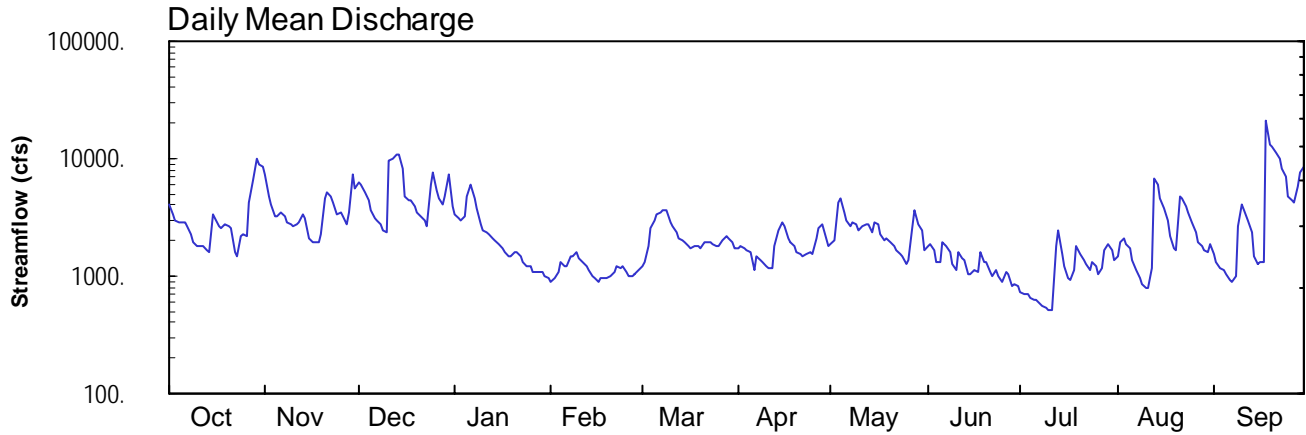
2004 Water Year  
LEHIGH RIVER BASIN

01451000 Lehigh River at Walnutport, PA

Latitude: 40° 45 ' 25"  
Northampton County

Longitude: 075° 36 ' 12"  
Datum: 350.27 feet

Hydrologic Unit Code: 02040106  
Drainage Area: 889. mi<sup>2</sup>





LEHIGH RIVER BASIN

01451000 LEHIGH RIVER AT WALNUTPORT, PA--Continued

SUMMARY STATISTICS	FOR 2003 CALENDAR YEAR		FOR 2004 WATER YEAR		WATER YEARS 1947 - 2004	
ANNUAL TOTAL	1230980		970131			
ANNUAL MEAN	3373		2651		1873	
HIGHEST ANNUAL MEAN					3049	2003
LOWEST ANNUAL MEAN					859	1965
HIGHEST DAILY MEAN	13700	Jun 21	20900	Sep 18	62400	Aug 19 1955
LOWEST DAILY MEAN	819	Sep 12	512	Jul 11	134	Sep 18 1964
ANNUAL SEVEN-DAY MINIMUM	928	Sep 8	562	Jul 5	143	Sep 16 1964
MAXIMUM PEAK FLOW			40000	Sep 18	77800	Aug 19 1955
MAXIMUM PEAK STAGE			12.30	Sep 18	17.68	Aug 19 1955
INSTANTANEOUS LOW FLOW					a57	Jul 27 1965
ANNUAL RUNOFF (CFSM)	3.79		2.98		2.11	
ANNUAL RUNOFF (INCHES)	51.51		40.59		28.63	
10 PERCENT EXCEEDS	7320		4790		3890	
50 PERCENT EXCEEDS	2570		1920		1300	
90 PERCENT EXCEEDS	1170		1000		415	

a Result of upstream shutoff.