

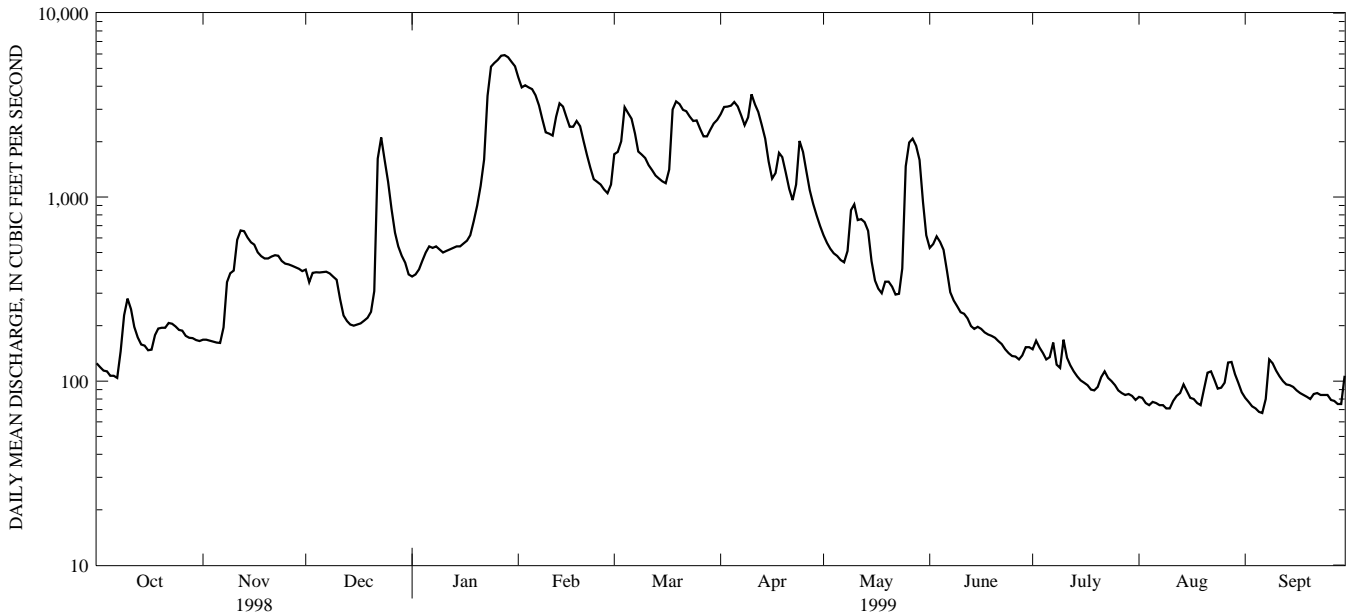


CONEWANGO CREEK BASIN

03015000 CONEWANGO CREEK AT RUSSELL, PA--Continued

SUMMARY STATISTICS	FOR 1998 CALENDAR YEAR		FOR 1999 WATER YEAR		WATER YEARS 1940 - 1999	
ANNUAL TOTAL	480196		333972			
ANNUAL MEAN	1316		915		1536	
HIGHEST ANNUAL MEAN					2057	
LOWEST ANNUAL MEAN					915	
HIGHEST DAILY MEAN	14700	Jan 10	5910	Jan 28	14700	Jan 10 1998
LOWEST DAILY MEAN	104	Oct 7	67	Sep 6	57	Oct 17 1960
ANNUAL SEVEN-DAY MINIMUM	113	Oct 1	74	Aug 4	59	Oct 12 1960
INSTANTANEOUS PEAK FLOW			5940	Jan 28	<b>a</b> 14900	Jan 10 1998
INSTANTANEOUS PEAK STAGE			7.52	Jan 28	<b>b</b> 10.88	Jan 10 1998
ANNUAL RUNOFF (CFSM)	1.61		1.12		1.88	
ANNUAL RUNOFF (INCHES)	21.89		15.23		25.58	
10 PERCENT EXCEEDS	3350		2740		3810	
50 PERCENT EXCEEDS	431		387		1000	
90 PERCENT EXCEEDS	158		85		162	

**a** From rating curve extended above 13,000 ft<sup>3</sup>/s.  
**b** From peak-stage indicator.



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