

BEAVER RIVER BASIN

03106300 MUDDY CREEK NEAR PORTERSVILLE, PA--Continued

SUMMARY STATISTICS	FOR 2001 CALENDAR YEAR		FOR 2002 WATER YEAR		WATER YEARS 1963 - 2002	
ANNUAL TOTAL	14916.9		16953.7			
ANNUAL MEAN	40.9		46.4		67.2	
HIGHEST ANNUAL MEAN					98.9	1973
LOWEST ANNUAL MEAN					24.1	1970
HIGHEST DAILY MEAN	177	Apr 21	212	Apr 16	1450	Mar 10 1964
LOWEST DAILY MEAN	1.9	Nov 23	1.9	Nov 23	0.50	Sep 1 1969
ANNUAL SEVEN-DAY MINIMUM	2.5	Nov 20	2.5	Nov 20	0.54	Aug 29 1969
MAXIMUM PEAK FLOW			217	Apr 16,17	a 1640	Mar 10 1964
MAXIMUM PEAK STAGE			b 4.50	Apr 16,17	8.18	Mar 10 1964
INSTANTANEOUS LOW FLOW					0.40	Sep 17 1966
10 PERCENT EXCEEDS	117		113		176	
50 PERCENT EXCEEDS	17		35		37	
90 PERCENT EXCEEDS	4.0		5.0		3.9	

- a From rating curve extended above 820 ft³/s on basis of slope-area measurement of peak flow.
- b Maximum gage height, 4.67 ft., Nov. 8, 11, 25 (backwater from beaver dam).

