

0209553650 BUFFALO CREEK AT SECONDARY ROAD 2819 NEAR McLEANSVILLE, NC—Continued

SUMMARY STATISTICS	FOR 2002 CALENDAR YEAR		FOR 2003 WATER YEAR		WATER YEARS 1998 - 2003	
ANNUAL TOTAL	60,434		127,474			
ANNUAL MEAN	166		349		179	
HIGHEST ANNUAL MEAN					349	2003
LOWEST ANNUAL MEAN					100	2002
HIGHEST DAILY MEAN	3,520	Sep 1	4,550	Mar 20	4,550	Mar 20, 2003
LOWEST DAILY MEAN	37	Aug 10	41	Oct 5	37	Aug 10, 2002
ANNUAL SEVEN-DAY MINIMUM	40	Aug 8	43	Oct 3	40	Aug 8, 2002
MAXIMUM PEAK FLOW			6,720	Mar 20	6,720	Mar 20, 2003
MAXIMUM PEAK STAGE			19.35	Mar 20	19.35	Mar 20, 2003
INSTANTANEOUS LOW FLOW			30	Oct 8	22	Jul 21, 2002
ANNUAL RUNOFF (CFSM)	1.87		3.95		2.02	
ANNUAL RUNOFF (INCHES)	25.40		53.58		27.50	
10 PERCENT EXCEEDS	278		900		323	
50 PERCENT EXCEEDS	75		135		82	
90 PERCENT EXCEEDS	44		70		53	

e Estimated.

