



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

SUMMARY STATISTICS	FOR 2004 CALENDAR YEAR		FOR 2005 WATER YEAR		WATER YEARS 1998 - 2005	
ANNUAL TOTAL	58,579		49,166		168	
ANNUAL MEAN	160		135		349	
HIGHEST ANNUAL MEAN					100	
LOWEST ANNUAL MEAN					2002	
HIGHEST DAILY MEAN	3,530	Sep 28	3,170	Dec 10	4,550	Mar 20, 2003
LOWEST DAILY MEAN	45	Aug 25	44	Jul 3	37	Aug 10, 2002
ANNUAL SEVEN-DAY MINIMUM	49	Aug 23	47	Sep 6	40	Aug 8, 2002
MAXIMUM PEAK FLOW			5,140	Dec 10	6,720	Mar 20, 2003
MAXIMUM PEAK STAGE			16.39	Dec 10	19.35	Mar 20, 2003
INSTANTANEOUS LOW FLOW			32*	Jul 3	22	Jul 21, 2002
ANNUAL RUNOFF (CFSM)	1.81		1.52		1.90	
ANNUAL RUNOFF (INCHES)	24.62		20.67		25.84	
10 PERCENT EXCEEDS	218		236		295	
50 PERCENT EXCEEDS	83		82		81	
90 PERCENT EXCEEDS	60		51		54	

\* See REMARKS.

e Estimated

