

CAPE FEAR RIVER BASIN

02102908 FLAT CREEK NEAR INVERNESS, NC—Continued

SUMMARY STATISTICS	FOR 2004 CALENDAR YEAR		FOR 2005 WATER YEAR		WATER YEARS 1968 - 2005	
ANNUAL TOTAL	3,671.3		2,872.8		11.8	
ANNUAL MEAN	10.0		7.87		5.00	
HIGHEST ANNUAL MEAN					20.2	1973
LOWEST ANNUAL MEAN					5.00	2002
HIGHEST DAILY MEAN	72	Sep 8	39	Mar 17	200	Apr 1, 1973
LOWEST DAILY MEAN	3.6	Jul 16	2.0	Sep 11	0.94	Aug 13, 2002
ANNUAL SEVEN-DAY MINIMUM	4.2	Jul 11	2.2	Sep 6	1.3	Aug 8, 2002
MAXIMUM PEAK FLOW			47	Jan 14	394	Apr 1, 1973
MAXIMUM PEAK STAGE			1.74	Jan 14	7.30	Apr 1, 1973
INSTANTANEOUS LOW FLOW			1.7*	Sep 11	0.38*	Aug 14, 2002
ANNUAL RUNOFF (CFSM)	1.31		1.03		1.54	
ANNUAL RUNOFF (INCHES)	17.90		14.01		20.93	
10 PERCENT EXCEEDS	16		12		19	
50 PERCENT EXCEEDS	8.4		7.7		9.6	
90 PERCENT EXCEEDS	5.4		3.4		5.3	

* See REMARKS.

