

CAPE FEAR RIVER BASIN

02102908 FLAT CREEK NEAR INVERNESS, NC—Continued

SUMMARY STATISTICS	FOR 2003 CALENDAR YEAR		FOR 2004 WATER YEAR		WATER YEARS 1968 - 2004	
ANNUAL TOTAL	5,545.8		3,954.6		11.9	
ANNUAL MEAN	15.2		10.8		5.00	
HIGHEST ANNUAL MEAN					20.2	1973
LOWEST ANNUAL MEAN					5.00	2002
HIGHEST DAILY MEAN	131	Aug 10	72	Sep 8	200	Apr 1, 1973
LOWEST DAILY MEAN	5.8	Jan 29	3.6	Jul 16	0.94	Aug 13, 2002
ANNUAL SEVEN-DAY MINIMUM	6.1	Jan 23	4.2	Jul 11	1.3	Aug 8, 2002
MAXIMUM PEAK FLOW			100	Sep 8	394	Apr 1, 1973
MAXIMUM PEAK STAGE			2.63	Sep 8	7.30	Apr 1, 1973
INSTANTANEOUS LOW FLOW			3.0*	Jul 16	0.38*	Aug 14, 2002
ANNUAL RUNOFF (CFSM)	1.99		1.42		1.55	
ANNUAL RUNOFF (INCHES)	27.04		19.28		21.12	
10 PERCENT EXCEEDS	25		17		20	
50 PERCENT EXCEEDS	11		9.4		9.7	
90 PERCENT EXCEEDS	8.0		5.4		5.4	

* See REMARKS.

