

CAPE FEAR RIVER BASIN

0209736050 BATTLE BRANCH NEAR CHAPEL HILL, NC--Continued

PRECIPITATION RECORDS

PERIOD OF RECORD.--February 1987 to September 2001 (discontinued). October 1990 to September 1995 (flood-hydrograph rainfall-runoff only). February 1987 to September 1994 published as "Little Creek Tributary near Chapel Hill, NC". Rainfall records from February 1987 to January 2000 are unpublished and available in the USGS District Office, Raleigh, NC.

INSTRUMENTATION.--Tipping-bucket raingage and data collection platform.

REMARKS.--Precipitation data collected during freezing periods may not be accurately reflected in daily record; consequently, winter record is poor.

PRECIPITATION, TOTAL, INCHES, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001
DAILY SUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	.00	.00	.00	.00	.00	.00	.45	.00	2.88	.00	.00	.17
2	.00	.00	.04	.00	.00	.00	.00	.00	.00	.00	.00	.00
3	.00	.00	.00	.00	.00	.47	.12	.00	.00	.00	.00	.00
4	.00	.00	.00	.00	.12	.60	.00	.00	.03	.49	.00	.05
5	.00	.02	.00	.00	.09	.13	.00	.00	.00	.01	.00	.00
6	.00	.00	.00	.00	.00	.00	.00	.00	.03	.00	.00	.00
7	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
8	.00	.00	.00	.10	.00	.00	.00	.00	.01	.69	.00	.00
9	.00	.04	.00	.01	.00	.00	.00	.00	.00	.01	.00	.00
10	.00	.00	.02	.00	.07	.00	.00	.00	.00	.00	.37	.73
11	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	2.99	.01
12	.00	.00	.00	.02	.30	.06	.00	.71	.00	.00	.11	.00
13	.00	.00	.00	.00	.12	.00	.00	.00	.91	.00	.02	.00
14	.00	.48	.02	.03	.07	.00	.00	.00	.68	.00	.00	.00
15	.00	.00	.00	.01	.01	.36	.01	.77	.02	.00	.00	.00
16	.00	.01	.51	.00	.52	.02	.01	.57	.00	.00	.00	.00
17	.00	.06	.53	.01	.70	.00	.09	.02	.00	.00	.01	.00
18	.00	.00	.00	.13	.00	.00	.00	.15	.00	.16	.19	.00
19	.00	.14	.20	.33	.00	.00	.00	.00	.00	.01	.07	.00
20	.00	.36	.00	.57	.00	1.41	.00	.00	.00	.00	.03	.27
21	.00	.01	.00	.00	.00	.20	.00	.00	.00	.00	.00	.02
22	.00	.00	.01	.00	.00	.04	.00	.68	1.51	.00	.00	.00
23	.00	.00	.00	.00	.26	.00	.00	.00	.01	.00	.00	.00
24	.15	.00	.00	.00	.00	.00	.00	.00	.00	.42	.66	1.43
25	.00	.86	.00	.00	.23	.00	.69	.05	.99	.01	.00	.01
26	.00	.01	.00	.00	.00	.00	.00	.29	.02	.11	.00	.00
27	.00	.00	.00	.00	.00	.00	.00	.00	.00	1.62	.00	.00
28	.00	.00	.00	.00	.00	.00	.00	.19	.00	.02	.00	.00
29	.00	.00	.00	.00	---	2.70	.00	.24	.00	.28	.03	.00
30	.00	.00	.00	.23	---	.23	.00	.00	.00	.02	.88	.00
31	.00	---	.00	.00	---	.81	---	.21	---	.00	.05	---
TOTAL	0.15	2.00	1.33	1.44	2.49	7.03	1.37	3.88	7.09	3.85	5.41	2.69

