

0208731190 CRABTREE CREEK AT ANDERSON DRIVE AT RALEIGH, NC

LOCATION.--Lat 35°49'17", long 78°37'33", Wake County, Hydrologic Unit 03020201, on the downstream side of Anderson Drive bridge and 2.3 mi north of Raleigh.

DRAINAGE AREA.--111 mi².

PERIOD OF RECORD.--May 1990 to May 1991, October 1991 to April 1993, June 1997 to current year.

GAGE.--Water-stage recorder. Datum of gage is 187.29 ft above NGVD of 1929. Satellite and telephone telemetry at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum, 21.04 ft, Sep. 16, 1999; minimum not determined.

EXTREMES OUTSIDE PERIOD OF RECORD.--Flood of September 1996 reached a stage of 23.1 ft from flood marks.

EXTREMES FOR CURRENT YEAR.--Maximum, 18.27 ft, Oct. 11; minimum, 2.16 ft, Oct. 10.

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2.32	4.20	2.68	4.95	4.17	6.79	4.38	3.05	3.52	---	3.46	4.39
2	2.30	3.67	2.64	4.48	3.77	7.08	3.87	2.97	3.22	---	4.20	3.64
3	2.30	3.30	2.62	4.32	3.48	5.59	3.59	2.90	3.08	4.58	3.46	3.37
4	2.28	3.14	2.63	4.23	3.58	4.64	3.39	2.84	3.17	3.76	3.14	3.63
5	2.26	3.17	7.06	3.85	3.52	4.38	3.35	2.90	3.11	3.38	4.35	4.23
6	2.24	5.22	6.52	3.60	3.45	7.36	3.23	3.19	2.96	3.13	4.87	3.51
7	2.23	4.69	5.72	3.39	6.37	6.39	4.74	3.10	4.07	2.96	4.03	3.21
8	2.23	4.02	4.77	3.26	5.40	5.15	5.55	3.00	5.82	2.84	7.07	3.57
9	2.23	3.54	4.11	3.19	4.47	4.34	9.55	2.93	4.40	2.77	6.32	3.64
10	2.31	3.25	3.71	3.10	4.50	3.89	11.98	2.85	3.75	2.75	5.65	3.25
11	10.71	3.34	4.37	2.98	4.36	3.57	10.44	2.81	3.35	2.67	4.47	3.07
12	12.18	5.24	4.40	2.92	3.89	3.39	7.80	2.78	3.24	2.61	3.86	2.95
13	9.41	6.83	6.28	2.88	3.58	3.29	6.05	2.71	3.16	2.57	3.49	2.88
14	7.64	5.23	7.35	2.86	3.37	3.43	5.00	2.65	3.00	3.83	3.42	2.82
15	5.81	4.30	5.66	2.80	3.36	3.24	4.27	2.71	3.36	3.31	3.35	2.77
16	6.50	3.88	4.73	2.75	3.38	4.77	3.84	3.03	4.76	3.21	4.12	2.91
17	5.35	5.37	4.10	2.80	3.53	5.26	3.56	2.81	4.62	3.03	4.65	3.13
18	4.42	5.94	3.72	2.75	3.99	4.60	3.36	2.81	3.91	2.84	5.14	4.53
19	3.79	4.82	3.57	2.71	4.61	4.08	3.28	3.66	5.40	3.03	4.16	5.72
20	3.42	4.10	4.86	2.71	4.36	9.31	3.19	3.31	6.51	2.73	3.38	4.57
21	4.07	3.67	4.74	2.70	4.04	9.26	3.14	3.09	5.62	2.65	3.12	3.90
22	4.31	3.41	4.12	2.68	6.85	6.78	3.12	5.12	4.42	2.58	3.72	3.76
23	3.90	3.20	3.75	2.71	8.54	5.47	3.02	5.84	3.77	3.17	3.92	5.40
24	3.53	3.06	4.41	2.69	6.25	4.52	2.96	4.95	3.36	3.00	---	4.99
25	3.32	2.97	6.45	2.68	5.00	4.00	3.20	4.53	3.13	2.84	---	4.20
26	3.16	2.88	5.62	2.70	4.24	3.67	3.86	4.60	2.97	2.75	---	3.70
27	3.04	2.83	4.62	2.69	6.60	3.43	3.82	4.11	2.87	2.70	---	3.36
28	3.80	2.78	4.02	2.65	9.10	3.28	3.47	3.70	2.79	2.60	2.80	3.18
29	5.52	2.74	3.67	2.67	---	3.28	3.27	3.49	2.97	3.35	2.72	3.01
30	6.30	2.71	3.43	3.61	---	4.31	3.14	3.40	3.19	4.21	2.66	2.87
31	5.12	---	3.31	4.75	---	5.06	---	3.36	---	3.52	3.46	---
MEAN	4.45	3.92	4.50	3.20	4.71	4.96	4.58	3.39	3.78	---	---	3.67
MAX	12.18	6.83	7.35	4.95	9.10	9.31	11.98	5.84	6.51	---	---	5.72
MIN	2.23	2.71	2.62	2.65	3.36	3.24	2.96	2.65	2.79	---	---	2.77

