

SANTEE RIVER BASIN

0214635212 CRN28

LOCATION.--Lat 35°06'57", long 80°54'49", Mecklenburg County, Hydrologic Unit 03050103, unnamed tributary to Sugar Creek at Crompton Street, Charlotte, NC.

PERIOD OF RECORD.--April 1995 to current year. Records for period April 1995 to September 1998 published in USGS OFR 96-150, 98-67, and 99-273.

GAGE.--Tipping-bucket raingage and electronic datalogger. Radio telemetry at station.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network. Collection of frozen precipitation during January 2002 is not reflected in daily or monthly totals.

PRECIPITATION, TOTAL, INCHES, WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002
DAILY SUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.21	0.00	0.94	0.00	0.09
2	0.00	0.04	0.00	0.00	0.00	1.24	0.00	0.00	0.00	0.00	0.20	0.00
3	0.00	0.01	0.00	---	0.00	0.28	0.12	0.19	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	---	0.00	0.00	0.00	1.08	0.00	0.46	0.00	0.00
5	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.49	0.00	0.00	---	0.54	0.00	0.00	0.00	0.47	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.51	0.00	0.00	0.00	0.00	0.01	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.01	0.00	0.05	0.01	0.00	0.00	0.00	0.00
10	0.00	0.00	1.38	0.00	0.16	0.00	0.08	0.00	0.00	0.24	0.00	0.00
11	0.00	0.00	0.02	0.00	0.01	0.00	0.00	0.05	0.00	0.00	0.00	0.00
12	0.00	0.00	0.02	0.14	0.00	0.59	0.15	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.02	0.01	0.00	0.07	0.00	1.34	0.00	1.52	0.00	0.00
14	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	0.00	1.16
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.23	0.78
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.41	0.04
17	0.00	0.00	0.50	0.00	0.00	0.57	0.00	0.00	0.00	0.00	0.10	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	1.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.02	0.04	0.11	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.22	0.00	0.42	0.00	0.00	0.00	0.00	0.00	0.01
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.55	0.07	0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.21	0.00	0.41	0.00	0.00	0.00	0.00	0.00	0.09	0.14	0.00
25	0.41	0.00	0.00	0.15	0.00	0.00	0.07	0.00	0.00	0.04	0.32	0.04
26	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.14	0.01	0.17	0.92
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.14
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00
29	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.06	0.00
30	0.00	0.05	0.00	0.00	---	0.25	0.00	0.32	0.00	0.00	0.03	0.03
31	0.00	---	0.00	0.02	---	0.66	---	0.00	---	0.00	2.02	---
TOTAL	1.10	0.86	2.01	---	1.28	4.28	0.47	3.53	0.61	4.87	3.99	3.21

