

SANTEE RIVER BASIN

350903081004545 CRN45

LOCATION.--Lat 35°09'02", long 81°00'43", North American Datum of 1983, Mecklenburg County, Hydrologic Unit 03050101, private residence, Withers Cove Road, Charlotte, NC.

PERIOD OF RECORD.--January 1997 to current year. Records for period January 1997 to September 1998 published in USGS OFR 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	0.00	0.00	0.00	0.27	0.00	0.00	0.00	0.08
2	0.00	0.00	0.00	0.00	0.00	1.38	0.00	0.00	0.00	0.00	0.22	0.00
3	0.00	0.00	0.00	---	0.00	0.39	0.44	0.19	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	---	0.00	0.00	0.00	1.03	0.00	0.52	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	0.68	0.00	0.00	---	0.60	0.00	0.00	0.00	0.71	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.53	0.00	0.00	0.00	0.00	0.00	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	0.00	0.06	0.05	0.02	0.00	0.00	0.00	0.00
10	0.00	0.00	1.29	0.00	0.18	0.00	0.10	0.01	0.00	0.09	0.00	0.00
11	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.55	0.00	0.00	0.00	0.00
12	0.00	0.00	0.03	0.17	0.00	0.63	0.21	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.01	0.00	0.00	0.07	0.00	0.76	0.00	0.01	0.00	0.02
14	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.48	0.03	1.96
15	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.87	0.53	0.97
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.04
17	0.00	0.00	0.43	0.00	0.00	0.80	0.00	0.20	0.00	0.00	0.05	0.03
18	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.28	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.05	0.10	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.26	0.00	0.38	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
23	0.00	0.54	0.08	1.06	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00
24	0.00	0.37	0.01	0.38	0.00	0.00	0.00	0.00	0.00	0.02	0.69	0.00
25	0.40	0.00	0.00	0.14	0.00	0.00	0.11	0.00	0.00	0.09	0.52	0.15
26	0.00	0.01	0.00	0.01	0.00	0.17	0.00	0.00	0.38	0.07	0.30	0.84
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.15
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.01
29	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.11	0.00
30	0.00	0.03	0.00	0.00	---	0.33	0.00	1.72	0.00	0.00	0.09	0.00
31	0.00	---	0.00	0.00	---	0.65	---	0.00	---	0.00	1.64	---
TOTAL	1.28	0.95	1.88	---	1.36	4.97	0.91	5.03	1.20	3.20	4.66	4.25

