

SANTEE RIVER BASIN

351753081011745 CRN52

LOCATION.--Lat 35°17'53", long 81°01'13", North American Datum of 1983, Gaston County, Hydrologic Unit 03050101, Ida Rankin Elementary School, Central Avenue, Mt. Holly, NC.

PERIOD OF RECORD.--May 2000 to current year.

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	0.01	0.00	0.00	0.00	0.00	0.13	---	0.00	0.00	0.06
2	0.00	0.00	0.00	0.00	0.00	1.43	0.00	0.04	---	0.50	0.00	0.00
3	0.00	0.00	0.00	---	0.00	0.27	0.01	0.10	---	0.00	0.00	0.00
4	0.00	0.00	0.00	---	0.00	0.00	0.00	0.77	---	0.00	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
6	0.15	0.00	0.00	---	0.62	0.00	0.00	0.00	---	0.00	0.00	0.00
7	0.00	0.00	0.00	0.01	0.55	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
9	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.04	---	0.00	0.00	0.00
10	0.00	0.00	1.24	0.00	0.19	0.00	0.03	0.09	---	0.00	0.00	0.00
11	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.52	---	0.00	0.00	0.00
12	0.00	0.00	0.03	0.14	0.00	0.77	0.14	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.04	0.01	0.00	0.14	0.00	0.00	0.00	0.47	0.00	0.00
14	0.29	0.00	0.01	0.00	0.00	0.00	0.00	---	0.00	0.11	0.15	1.29
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.02	1.81	0.74
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	1.04	0.15
17	0.00	0.00	0.67	0.00	0.00	0.56	0.00	---	0.00	0.00	0.03	0.00
18	0.00	0.00	0.00	0.00	0.00	0.03	0.00	---	0.00	0.00	0.01	0.01
19	0.00	0.00	0.00	1.64	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.01	0.05	0.11	0.22	---	0.00	0.05	0.00	0.00
21	0.00	0.00	0.00	0.29	0.00	0.34	0.00	---	0.00	0.00	0.00	0.08
22	0.00	0.00	0.00	0.02	0.00	0.00	0.00	---	0.00	0.07	0.00	0.04
23	0.00	0.64	0.09	1.35	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00
24	0.00	0.34	0.00	0.27	0.00	0.00	0.00	---	0.00	0.02	0.52	0.00
25	0.50	0.00	0.00	0.08	0.00	0.00	0.15	---	0.00	0.01	0.17	0.12
26	0.00	0.00	0.00	0.00	0.00	0.12	0.00	---	0.03	0.04	0.11	0.84
27	0.00	0.00	0.00	0.00	0.00	0.01	0.00	---	0.00	0.00	0.03	0.16
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.00	0.17	0.00
29	0.00	0.00	0.00	0.00	---	0.00	0.00	---	0.00	0.00	0.02	0.00
30	0.00	0.05	0.00	0.00	---	0.33	0.00	---	0.00	0.00	0.13	0.00
31	0.00	---	0.00	0.00	---	0.43	---	---	---	0.00	1.03	---
TOTAL	0.94	1.03	2.10	---	1.41	4.54	0.65	---	---	1.29	5.22	3.49

