

350947080524945 Raingage at U.S. Geological Survey Water Science Center, Charlotte, NC (CRN-13)

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°09'47", long 80°52'49" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, U.S. Geological Survey Office, Tyvola Road, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--May 1993 to current year. Records for period May 1993 to September 1998 published in USGS OFR 96-150, 98-67, and 99-273.

INSTRUMENTATION.--Heated tipping-bucket raingage and electronic datalogger. Radio telemetry at station.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network.

PRECIPITATION, TOTAL, INCHES WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008 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	1.16	0.00	0.08	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.02	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00
4	0.02	0.00	0.00	0.00	0.01	1.57	0.27	0.00	0.00	0.00	0.00	0.00
5	0.01	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.27	0.00	0.00
6	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.32	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.00	0.01	0.00
8	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.02	0.00	1.44	0.00	0.29
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.15	0.00	0.00
10	0.00	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.56
11	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.25	0.85	0.01	0.00	0.00
12	0.00	0.00	0.00	0.00	0.07	0.00	0.33	0.00	0.00	0.00	0.00	0.08
13	0.00	0.00	0.00	0.00	0.32	0.00	0.01	0.00	0.00	0.46	0.72	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.08	0.02	0.00
15	0.00	0.17	0.78	0.00	0.00	1.15	0.00	0.06	0.00	0.00	0.24	0.00
16	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.04	1.02
17	0.00	0.00	0.00	0.84	0.15	0.00	0.00	0.00	0.00	0.00	0.40	0.14
18	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.09	0.00	0.00	0.00	0.00
19	0.42	0.00	0.02	0.26	0.00	0.53	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0.00	0.00	0.00
21	0.00	0.00	0.27	0.00	0.34	0.00	0.00	0.00	0.39	0.00	0.00	0.00
22	0.00	0.07	0.00	0.13	0.13	0.00	0.00	0.00	0.51	0.83	0.00	0.00
23	0.06	0.00	0.13	0.00	0.01	0.00	0.00	0.00	0.07	0.09	0.00	0.00
24	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
25	0.63	0.15	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00
26	0.65	0.12	0.48	0.00	0.34	0.00	0.69	0.00	0.04	0.00	4.26	1.54
27	0.01	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	2.04	0.26
28	0.00	0.00	0.44	0.00	0.00	0.00	0.91	0.91	0.01	0.01	0.00	0.03
29	0.00	0.00	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00
30	0.00	0.00	0.75	0.11	---	0.00	0.00	0.00	0.00	0.00	0.65	0.01
31	0.00	---	0.00	0.04	---	0.10	---	0.00	---	0.01	0.02	---
Total	2.39	0.51	3.00	1.84	2.58	3.82	3.28	1.66	2.00	3.74	8.90	3.93

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