Water-Data Report 2006

351132080562345 CRN04, Fire Station 30, Charlotte, NC

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°11′34″, long 80°56′09″ referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Fire Station 30, Belle Oaks Road, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--October 1992 to current year. Records for period October 1992 to September 1998 published in USGS OFR 96-150, 98-67, and 99-273.

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

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

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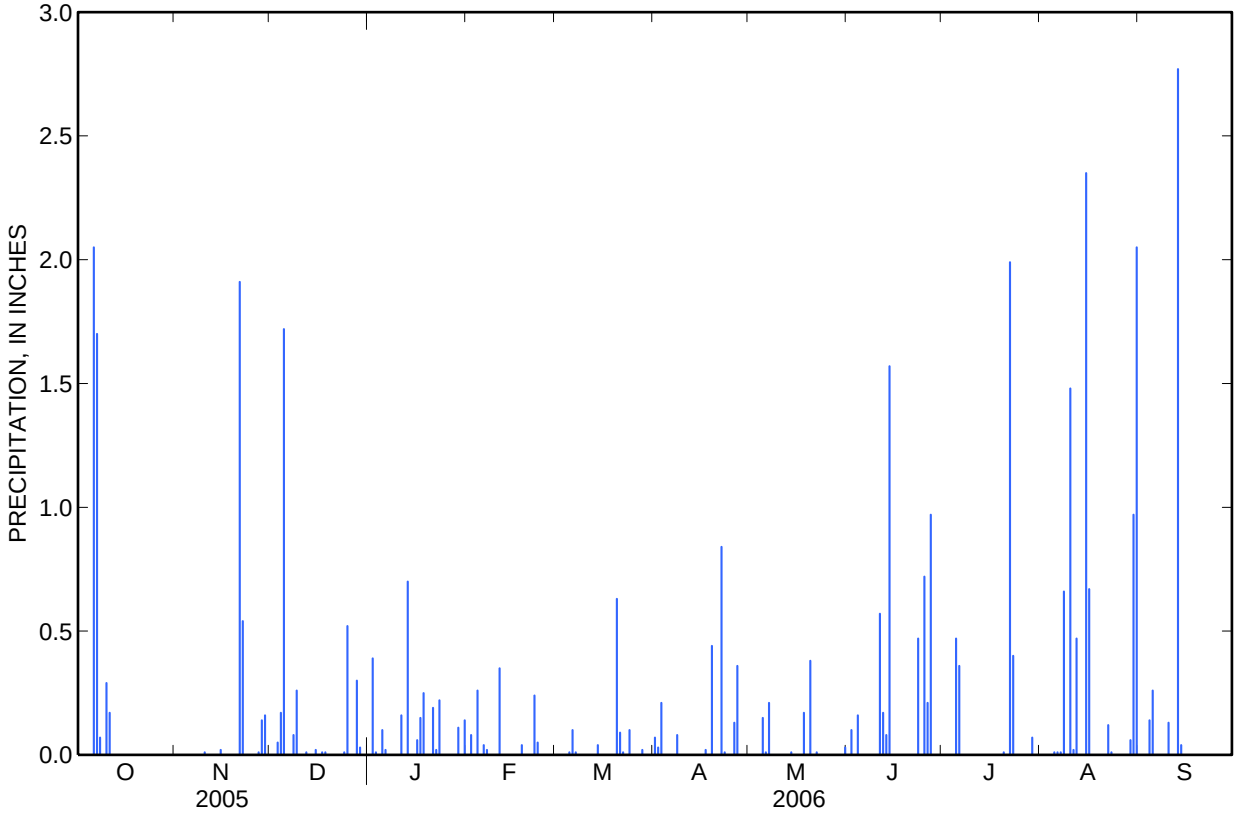
PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006
DAILY SUM VALUES

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	0.07	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.39	0.08	0.00	0.03	0.00	0.10	0.00	0.00	0.00
3	0.00	0.00	0.05	0.01	0.00	0.00	0.21	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.17	0.00	0.26	0.00	0.00	0.00	0.16	0.00	0.00	0.14
5	0.00	0.00	1.72	0.10	0.00	0.01	0.00	0.15	0.00	0.47	0.01	0.26
6	2.05	0.00	0.00	0.02	0.04	0.10	0.00	0.01	0.00	0.36	0.01	0.00
7	1.70	0.00	0.00	0.00	0.02	0.01	0.00	0.21	0.00	0.00	0.01	0.00
8	0.07	0.00	0.08	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.66	0.00
9	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.29	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.48	0.13
11	0.17	0.00	0.00	0.16	0.35	0.00	0.00	0.00	0.57	0.00	0.02	0.00
12	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.47	0.00
13	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.08	0.00	0.00	2.77
14	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	1.57	0.00	0.00	0.04
15	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.35	0.00
16	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.00
17	0.00	0.00	0.01	0.15	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.01	0.25	0.04	0.00	0.00	0.17	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.63	0.00	0.38	0.00	0.01	0.00	0.00
21	0.00	1.91	0.00	0.19	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.54	0.00	0.02	0.24	0.01	0.84	0.01	0.00	1.99	0.12	0.00
23	0.00	0.00	0.00	0.22	0.05	0.00	0.01	0.00	0.47	0.40	0.01	0.00
24	0.00	0.00	0.01	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.72	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.21	0.00	0.00	0.00
27	0.00	0.01	0.00	0.00	0.00	0.00	0.36	0.00	0.97	0.00	0.00	0.00
28	0.00	0.14	0.30	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.16	0.03	0.11	---	0.00	0.00	0.00	0.00	0.07	0.06	0.00
30	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.97	0.00
31	0.00	---	0.00	0.14	---	0.00	---	0.03	---	0.00	2.05	---
Total	4.28	2.79	3.19	2.52	1.08	1.01	2.19	0.97	5.02	3.30	8.89	3.34

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