

Water-Data Report 2008

351954080493445 Raingage at Fire Station 28, Charlotte, NC (CRN-02)

Santee Basin
Upper Catawba Subbasin

LOCATION.--Lat 35°19'54", long 80°49'35" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050101, Fire Station 28, Old Statesville 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.

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	1.20	0.00	0.05	0.00	0.00	0.01	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.00
4	0.01	0.00	0.00	0.00	0.01	1.39	0.71	0.00	0.00	1.06	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.00	0.00	0.00	0.03
6	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.08	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	1.15	0.00	0.20
9	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.09	0.00	0.00
10	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.29	0.00	1.75
11	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.50	0.03	0.00	0.00	0.02
12	0.00	0.00	0.00	0.00	0.07	0.00	0.27	0.00	0.00	0.00	0.00	0.02
13	0.00	0.00	0.00	0.00	0.35	0.00	0.03	0.00	0.00	0.00	0.27	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.03	0.02	0.00
15	0.00	0.18	1.00	0.00	0.00	1.28	0.00	0.06	0.00	0.00	0.00	0.00
16	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	1.35
17	0.00	0.00	0.00	0.95	0.12	0.00	0.00	0.00	0.00	0.00	0.02	0.05
18	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.11	0.00	0.00	0.00	0.00
19	0.22	0.00	0.00	0.21	0.00	0.62	0.01	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	1.39	0.00	0.00	0.00	0.00
21	0.00	0.00	0.26	0.00	0.17	0.00	0.00	0.00	0.44	0.00	0.00	0.00
22	0.00	0.46	0.00	0.05	0.12	0.00	0.00	0.00	2.36	0.34	0.00	0.00
23	0.18	0.00	0.32	0.01	0.00	0.01	0.00	0.00	0.01	0.03	0.00	0.00
24	0.61	0.00	0.00	0.00	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.00
25	1.23	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.01
26	0.54	0.06	0.74	0.00	0.54	0.00	0.05	0.00	0.07	0.05	4.43	1.41
27	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.01	0.48	0.00	3.35	0.29
28	0.00	0.00	0.63	0.00	0.00	0.00	0.83	1.70	0.01	0.13	0.00	0.00
29	0.00	0.00	0.09	0.01	0.00	0.10	0.00	0.00	0.00	0.02	0.12	0.00
30	0.00	0.00	1.25	0.02	---	0.01	0.00	0.00	0.01	0.02	0.00	0.00
31	0.00	---	0.00	0.06	---	0.30	---	0.00	---	0.80	0.00	---
Total	2.83	0.82	4.39	1.62	2.61	4.26	3.13	4.37	3.41	4.10	8.52	5.13

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