

Water-Data Report 2008

351553080562645 Raingage at Fire Station 21, Charlotte, NC (CRN-14)

Santee Basin
Upper Catawba Subbasin

LOCATION.--Lat 35°15'53", long 80°56'23" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050101, Fire Station 21, Little Rock Road, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--March 1993 to current year. Records for period March 1993 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	1.22	0.00	0.09	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.00	0.00	0.00	0.00
4	0.12	0.00	0.00	0.00	0.01	1.19	0.57	0.00	0.00	2.19	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.01	0.00	0.01	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.07	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.62	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	1.26	0.00	0.00
9	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.26	0.00	0.00
10	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.12	0.00	1.15
11	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.29	0.21	0.00	0.00	0.01
12	0.00	0.00	0.00	0.00	0.14	0.00	0.24	0.00	0.00	0.00	0.00	0.01
13	0.00	0.00	0.00	0.00	0.33	0.00	0.02	0.00	0.00	0.00	0.25	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.01	0.00
15	0.00	0.15	0.95	0.00	0.00	1.71	0.00	0.05	0.00	0.00	0.00	0.00
16	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.00	1.07
17	0.00	0.00	0.00	0.76	0.15	0.00	0.00	0.00	0.00	0.00	0.03	0.11
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	0.28	0.00	0.70	0.06	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	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.22	0.00	0.19	0.00	0.00	0.01	0.00	0.00	0.00	0.00
22	0.00	0.28	0.00	0.06	0.12	0.00	0.00	0.00	1.77	0.80	0.00	0.00
23	0.02	0.00	0.22	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
24	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
25	0.60	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00
26	0.63	0.08	0.33	0.00	0.44	0.00	0.27	0.00	0.80	0.01	4.54	1.29
27	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.12	0.00	0.00	3.16	0.35
28	0.00	0.00	0.59	0.00	0.00	0.00	0.99	1.18	0.02	0.10	0.00	0.00
29	0.00	0.00	0.11	0.01	0.00	0.09	0.00	0.00	0.00	0.04	0.00	0.00
30	0.00	0.00	1.08	0.03	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	---	0.00	0.08	---	0.07	---	0.00	---	0.84	0.37	---
Total	2.14	0.58	3.56	---	2.62	4.44	2.97	2.20	2.81	5.71	8.50	3.99

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