

Water-Data Report 2008

350351080454145 Raingage at Fire Station 9, Charlotte, NC (CRN-07)

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°03'51", long 80°45'41" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Fire Station 9, McKee 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.

350351080454145 Rainage at Fire Station 9, Charlotte, NC (CRN-07)—Continued

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	1.27	0.00	0.09	0.00	0.00	0.00	0.00	0.01
2	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.06	0.00
3	0.00	0.00	0.02	0.00	0.00	0.00	0.38	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	1.50	0.58	0.00	0.00	0.00	0.00	0.00
5	0.01	0.00	0.00	0.00	0.01	0.00	0.30	0.00	0.00	0.79	0.00	0.02
6	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	1.05	0.00	0.05
7	0.00	0.00	0.00	0.00	0.00	0.59	0.00	0.00	0.00	0.00	0.25	0.00
8	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.03	0.00	1.22	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.04	0.00	0.00
10	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.10	0.18	0.00	0.51
11	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.22	0.69	0.01	0.00	0.02
12	0.00	0.00	0.00	0.00	0.17	0.00	0.11	0.00	0.02	0.00	0.00	0.01
13	0.00	0.00	0.00	0.00	0.36	0.00	0.01	0.00	0.00	1.50	0.84	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.06	0.12	0.00	0.00
15	0.00	0.13	0.81	0.00	0.00	0.93	0.00	0.15	0.00	0.00	0.00	0.00
16	0.00	0.00	0.43	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.50
17	0.00	0.00	0.00	0.88	0.19	0.00	0.00	0.00	0.00	0.00	0.46	0.07
18	0.00	0.00	0.00	0.00	0.48	0.00	0.00	0.01	0.00	0.00	0.00	0.00
19	0.07	0.00	0.00	0.23	0.00	0.44	0.02	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	0.23	0.62	0.00	0.00	0.00
21	0.00	0.00	0.30	0.00	0.44	0.00	0.00	0.01	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.12	0.17	0.00	0.00	0.00	0.05	0.17	0.00	0.00
23	0.24	0.00	0.17	0.02	0.01	0.00	0.00	0.00	0.59	0.48	0.00	0.00
24	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
25	0.73	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00
26	0.46	0.10	0.63	0.00	0.43	0.00	0.03	0.00	0.00	0.09	2.40	1.64
27	0.01	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.01	0.00	1.46	0.34
28	0.00	0.00	0.69	0.00	0.00	0.00	1.91	2.36	0.02	0.03	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.05	0.03	0.00
30	0.00	0.00	---	0.13	---	0.00	0.00	0.00	0.00	0.00	0.01	0.02
31	0.00	---	0.00	0.02	---	0.15	---	0.00	---	0.00	0.27	---
Total	2.42	0.28	---	1.75	3.57	3.77	3.94	3.22	2.16	5.73	5.99	3.19

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