

Water-Data Report 2008

351812080445545 Raingage at Fire Station 27, Charlotte, NC (CRN-01)

Upper Pee Dee Basin
Rocky Subbasin

LOCATION.--Lat 35°18'11", long 80°45'00" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, Fire Station 27, Ken Hoffman Drive, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--September 1992 to current year. Records for period September 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 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	1.25	0.00	0.05	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	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	1.52	0.57	0.00	0.00	1.03	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.02	0.00	0.05
6	0.00	0.00	0.00	0.00	0.04	0.00	0.03	0.00	0.00	0.14	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00	0.00	0.00	0.01	0.00
8	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	1.46	0.00	0.10
9	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.13	0.00	0.00
10	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.17	0.00	3.36
11	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.37	0.21	0.00	0.00	0.02
12	0.00	0.00	0.00	0.00	0.25	0.00	0.11	0.00	0.00	0.00	0.00	0.02
13	0.00	0.00	0.00	0.00	0.35	0.00	0.01	0.00	0.00	0.18	0.48	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
15	0.00	0.17	0.75	0.00	0.00	1.05	0.00	0.03	0.00	0.00	0.00	0.00
16	0.00	0.00	0.17	0.00	0.00	0.01	0.00	0.21	0.00	0.00	0.01	1.16
17	0.00	0.00	0.00	0.92	0.07	0.00	0.00	0.00	0.00	0.00	0.15	0.04
18	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.15	0.00	0.00	0.00	0.00
19	0.65	0.00	0.00	0.27	0.00	0.58	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	0.01	0.44	0.31	0.00	0.00	0.00
21	0.00	0.00	0.23	0.00	0.17	0.00	0.00	0.00	1.34	0.00	0.00	0.00
22	0.00	0.11	0.00	0.06	0.11	0.00	0.00	0.00	0.77	0.45	0.00	0.00
23	0.01	0.00	0.26	0.00	0.00	0.00	0.00	0.00	0.11	1.26	0.00	0.00
24	1.17	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	1.88	0.11	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.45	0.00
26	0.54	0.10	0.92	0.00	0.60	0.00	0.74	0.00	0.08	0.05	4.83	1.15
27	0.01	0.00	0.00	0.00	0.00	0.00	0.15	0.06	0.33	0.00	3.91	0.23
28	0.00	0.00	0.63	0.00	0.00	0.00	1.05	0.77	0.00	0.03	0.02	0.00
29	0.00	0.00	0.08	0.01	0.00	0.06	0.00	0.00	0.00	0.03	0.00	0.00
30	0.00	0.00	1.17	0.05	---	0.00	0.00	0.00	0.00	0.00	0.00	0.01
31	0.00	---	0.01	0.03	---	0.34	---	0.00	---	0.53	0.05	---
Total	4.28	0.49	4.23	1.60	2.86	4.04	3.27	2.21	3.15	5.48	10.91	6.14

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