

Water-Data Report 2008

351540080430045 Raingage at Reedy Creek Park Environmental Center, Charlotte, NC (CRN-16)

Upper Pee Dee Basin
Rocky Subbasin

LOCATION.--Lat 35°15'42", long 80°43'08" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, Reedy Creek Park Environmental Center, Rocky River 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	1.63	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	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00	0.00	0.00	0.00	0.00
4	0.02	0.00	0.00	0.00	0.00	2.60	0.28	0.00	0.00	0.54	0.00	0.00
5	0.01	0.00	0.00	0.00	0.01	0.00	0.21	0.00	0.00	0.05	0.00	0.02
6	0.00	0.00	0.00	0.00	0.03	0.00	0.03	0.00	0.00	0.34	0.00	0.01
7	0.00	0.00	0.00	0.00	0.00	0.65	0.00	0.00	0.00	0.00	0.01	0.00
8	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.01	0.00	1.28	0.00	0.01
9	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.13	0.00	0.00
10	0.01	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.25	0.04	3.37
11	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.24	0.53	0.00	0.00	0.01
12	0.00	0.00	0.00	0.00	0.19	0.00	0.15	0.00	0.00	0.00	0.00	0.03
13	0.00	0.00	0.00	0.00	0.75	0.00	0.02	0.00	0.00	1.27	0.76	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.01	0.00	0.00
15	0.00	0.33	0.96	0.00	0.00	1.78	0.00	0.02	0.00	0.00	0.01	0.00
16	0.00	0.00	0.31	0.00	0.00	0.01	0.00	0.23	0.00	0.00	0.00	0.85
17	0.00	0.00	0.00	1.12	0.15	0.00	0.00	0.00	0.00	0.00	0.29	0.05
18	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.09	0.00	0.00	0.00	0.00
19	0.71	0.00	0.00	0.21	0.00	0.67	0.06	0.00	0.00	0.00	0.00	0.01
20	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.01	0.14	0.00	0.00	0.00
21	0.00	0.00	0.33	0.03	0.27	0.00	0.00	0.00	2.41	0.00	0.00	0.00
22	0.00	0.16	0.00	0.11	0.16	0.00	0.00	0.00	1.95	0.32	0.00	0.00
23	0.32	0.00	0.30	0.01	0.00	0.00	0.00	0.00	0.03	1.16	0.00	0.00
24	1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
25	2.04	0.21	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25	0.01
26	0.65	0.12	1.14	0.00	0.51	0.00	1.04	0.00	0.24	0.00	4.26	1.27
27	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.04	0.00	0.00	4.16	0.30
28	0.00	0.00	0.70	0.00	0.00	0.00	0.98	1.00	0.01	0.00	0.00	0.00
29	0.00	0.00	0.07	0.02	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	1.15	0.10	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	---	0.00	0.01	---	0.24	---	0.00	---	0.71	0.11	---
Total	4.91	0.82	4.97	1.89	3.73	6.05	3.53	1.71	5.50	6.06	10.89	5.95

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