



Water-Data Report 2007

351536080410645 CRN65, Reedy Creek Elementary School, Charlotte, NC

Upper Pee Dee Basin
Rocky Subbasin

LOCATION.--Lat 35°15'36", long 80°41'06" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, Reedy Creek Elementary School, Plaza Road Extension, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--October 2001 to current year.

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Radio telemetry at station.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network. Frozen precipitation collected during February 2007 is not reflected in daily or monthly totals.

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PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	0.19	0.31	---	1.83	0.25	0.00	0.00	0.00	0.00	0.20
2	0.00	0.00	0.00	0.00	---	0.82	0.00	0.00	0.07	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.96	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00
6	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.10	1.01	0.00	0.65	0.00	0.00	0.00	0.00	0.00	0.76	0.00	0.00
8	0.83	0.21	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.04	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
11	0.08	0.97	0.00	0.00	0.00	0.00	0.45	0.00	0.01	0.21	0.00	0.00
12	0.01	0.07	0.00	0.00	0.00	0.00	0.40	0.12	0.04	0.01	0.00	0.00
13	0.00	0.00	0.01	0.00	1.44	0.00	0.00	0.01	0.27	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.02	0.00	0.58	0.00	0.08	0.00	0.00	0.79
15	0.00	0.76	0.00	0.00	0.00	0.00	1.16	0.00	0.03	0.23	0.00	0.00
16	0.00	1.29	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00
17	2.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00
18	0.01	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
19	0.01	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00
20	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00
21	0.00	2.08	0.09	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00
22	0.05	2.00	1.13	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.00	0.00
25	0.00	0.00	1.06	0.00	0.71	0.00	0.00	0.00	0.62	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00
27	1.01	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.85	0.00	0.00
28	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	---	0.09	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.32	0.00	0.00	---	0.00	0.00	0.00	0.09	0.03	0.53	0.00
31	0.00	---	0.19	0.00	---	0.00	---	0.00	---	0.00	0.00	---
Total	5.05	8.71	2.67	3.12	---	3.44	3.58	0.90	1.91	2.49	0.93	0.99

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