



Water-Data Report 2010

351536080410645 RAINGAGE AT REEDY CREEK ELEMENTARY SCHOOL, CHARLOTTE, NC (CRN-65)

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 December 2009, January and February 2010 is not reflected in daily or monthly totals.

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PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	1.07	0.00	0.00	---	0.00	0.00	0.00	3.56	0.00	0.02	0.00
2	0.00	0.00	1.34	0.00	---	0.44	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	0.17	0.00	0.00	0.06	0.00
4	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.50	0.00	0.08	0.00	2.26	0.00	0.00	0.00	0.00	0.00	2.58	0.00
6	0.04	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.46	0.00	0.48	0.00
7	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	1.03	0.01	0.00	0.00	0.16	0.00	0.00	0.00	0.01	0.00
9	0.00	0.00	0.54	0.00	0.11	0.00	0.02	0.00	0.00	0.08	0.00	0.00
10	0.01	2.04	0.00	0.00	0.01	0.09	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	3.33	0.00	0.00	0.00	0.21	0.00	0.16	0.00	0.00	0.00	0.04
12	0.21	0.84	0.06	0.00	---	0.92	0.00	0.00	0.00	2.87	0.00	0.00
13	0.00	0.00	0.21	0.00	---	0.13	0.00	0.00	0.49	0.00	0.00	0.00
14	0.24	0.00	0.02	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
15	0.19	0.00	0.01	0.00	0.20	0.00	0.00	0.00	0.04	0.00	0.03	0.00
16	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.47	0.00	0.13	0.01	0.00
17	0.08	0.00	0.00	1.24	0.00	0.00	0.00	0.65	0.00	0.25	0.01	0.00
18	0.00	0.05	---	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.04	0.00
19	0.00	0.04	---	0.00	0.00	0.00	0.00	0.01	0.00	0.00	4.29	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.64	0.00	0.20	0.07	0.19	0.00	0.02	0.00	0.00
22	0.00	0.32	0.00	0.03	0.47	0.06	0.00	0.00	0.00	0.01	0.00	0.00
23	0.00	0.55	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.14	0.00	0.00	2.55	0.15	0.00	0.14	0.08	0.00	0.23	0.03	0.00
25	0.00	0.00	2.21	0.80	0.02	0.00	0.38	0.02	0.55	0.00	0.00	0.00
26	0.00	0.19	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.00	0.16	1.17
27	1.19	0.00	0.00	0.00	0.00	0.00	0.49	0.00	0.00	1.78	0.00	0.60
28	0.04	0.00	0.00	0.00	0.00	0.89	0.01	1.75	0.00	0.07	0.00	0.07
29	0.00	0.00	0.00	---	---	0.53	0.00	0.04	0.01	0.00	0.00	0.91
30	0.00	0.18	0.16	---	---	0.00	0.00	0.00	2.78	0.00	0.00	0.35
31	0.15	---	0.09	---	---	0.00	---	1.35	---	0.22	0.00	---
Total	2.80	8.61	---	---	---	3.52	1.44	4.90	7.97	5.67	7.72	3.14

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