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Water-Data Report 2007

**352006080462845 CRN58, Mallard Creek Elementary School, Charlotte, NC**

Upper Pee Dee Basin  
Rocky Subbasin

LOCATION.--Lat 35°20'06", long 80°46'28" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, Mallard Creek Elementary School, Charlotte, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--October 2002 to current year. Records for June 2000 to June 2001 at site Highland Elementary School, Charlotte, NC (station 351441080481545).

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.

## 352006080462845 CRN58, Mallard Creek Elementary School, Charlotte, NC—Continued

**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	0.15	0.44	---	2.11	0.40	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	---	0.91	0.01	0.00	0.06	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.65	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.67	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
6	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.06	1.26	0.00	1.04	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
8	0.74	0.26	0.00	0.39	0.00	0.00	0.00	0.01	0.87	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	1.93	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	0.00	0.00
11	0.36	0.67	0.00	0.00	0.00	0.00	0.70	0.00	0.01	0.07	0.00	0.00
12	0.01	0.03	0.00	0.00	0.00	0.00	0.74	0.11	0.07	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.27	0.00	0.00	0.01	0.10	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.01	0.00	0.86	0.00	1.14	0.00	0.00	0.86
15	0.00	0.79	0.00	0.00	0.00	0.00	1.48	0.00	0.07	0.27	0.00	0.00
16	0.00	0.99	0.00	0.01	0.00	0.71	0.00	0.00	0.00	0.00	0.00	0.00
17	2.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
18	0.02	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.02	0.00	0.00	0.00
20	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00
21	0.00	1.55	0.07	0.68	0.01	0.00	0.00	0.00	0.00	0.00	0.12	0.00
22	0.05	1.67	1.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.92	0.00	0.00	0.00
25	0.00	0.00	1.09	0.00	0.95	0.00	0.00	0.00	0.48	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.54	0.00	0.66	0.00
27	0.78	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.00	1.08	0.00	0.00
28	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
29	0.00	0.00	0.00	0.00	---	0.08	0.00	0.00	0.00	0.00	0.04	0.00
30	0.00	0.13	0.00	0.00	---	0.00	0.00	0.00	0.23	0.19	0.00	0.00
31	0.00	---	0.28	0.00	---	0.00	---	0.00	---	0.00	0.00	---
<b>Total</b>	4.47	7.35	2.65	3.40	---	3.81	4.81	0.71	7.18	3.63	0.82	0.86

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