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Water-Data Report 2010

**352135080462045 RAINGAGE AT JOHNSTON-OEHLER ROAD, CHARLOTTE, NC (CRN-46)**

Upper Pee Dee Basin  
Rocky Subbasin

LOCATION.--Lat 35°21'36", long 80°46'20" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, Oehler Farm, Johnston-Oehler Road, Charlotte, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--January 1997 to current year. Records for period January 1997 to September 1998 published in USGS OFR 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. Frozen precipitation collected during January and February 2010 is not reflected in daily or monthly totals.

## 352135080462045 RAINGAGE AT JOHNSTON-OEHLER ROAD, CHARLOTTE, NC (CRN-46)—Continued

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

[e, estimated]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.97	0.00	0.00	---	0.00	0.00	0.00	0.62	0.00	0.00	0.00
2	0.00	0.00	1.29	0.01	---	0.19	0.00	0.00	0.04	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	---	0.00	0.00	0.22	0.00	0.00	0.07	0.00
4	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.01	0.00
5	0.38	0.00	0.09	0.00	2.10	0.00	0.00	0.00	0.00	0.00	0.84	0.00
6	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.30	0.00	0.02	0.00
7	0.00	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	0.79	0.01	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00
9	0.02	0.00	0.67	0.00	0.05	0.00	0.00	0.00	0.00	0.48	0.00	0.00
10	0.00	1.93	0.00	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	2.63	0.00	0.00	0.00	0.15	0.00	0.14	0.00	0.00	0.00	0.05
12	0.30	0.37	0.03	0.00	---	1.06	0.00	0.00	0.00	1.61	0.00	0.00
13	0.00	0.00	0.19	0.00	---	0.13	0.00	0.00	0.32	0.50	0.00	0.00
14	0.26	0.00	0.00	0.00	---	0.05	0.00	0.03	0.00	0.01	0.00	0.00
15	0.09	0.00	0.01	0.00	0.16	0.00	0.00	0.67	0.41	0.00	0.40	0.00
16	0.00	0.00	0.00	0.38	0.00	0.00	0.00	0.79	0.00	0.21	0.00	0.00
17	0.07	0.00	0.00	1.19	0.00	0.00	0.00	0.83	0.00	0.61	0.00	0.00
18	0.00	0.14	e0.90	0.00	0.00	0.00	0.00	0.05	0.00	0.01	0.01	0.00
19	0.00	0.03	e0.07	0.00	0.00	0.00	0.00	0.10	0.00	0.00	5.80	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.01	0.00
21	0.00	0.00	0.00	0.45	0.00	0.21	0.04	0.39	0.00	0.00	0.00	0.00
22	0.00	0.41	0.00	0.02	0.42	0.21	0.00	0.03	0.00	0.00	0.00	0.00
23	0.00	0.36	0.00	0.00	0.03	0.00	0.00	0.00	0.01	0.00	0.00	0.00
24	0.11	0.00	0.01	1.27	0.18	0.00	0.17	0.13	0.07	0.00	0.00	0.00
25	0.00	0.00	1.84	0.67	0.02	0.00	0.37	0.00	0.00	0.02	0.05	0.08
26	0.00	0.23	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.84
27	1.20	0.00	0.00	0.00	0.00	0.00	0.67	0.00	0.00	1.45	0.00	0.79
28	0.04	0.01	0.00	0.00	0.00	1.49	0.01	1.19	0.00	0.33	0.00	0.17
29	0.00	0.00	0.00	---	---	0.50	0.00	0.02	0.01	0.00	0.00	0.77
30	0.00	0.13	0.09	---	---	0.00	0.00	0.00	0.82	0.00	0.00	0.23
31	0.20	---	0.11	---	---	0.00	---	1.11	---	0.02	0.00	---
<b>Total</b>	2.68	7.21	6.10	---	---	4.05	1.54	5.70	2.60	5.25	7.21	2.93

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