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Water-Data Report 2010

**352310080424845 RAINGAGE AT CONCORD REGIONAL AIRPORT, CONCORD, NC (CRN-51)**

Upper Pee Dee Basin  
Rocky Subbasin

LOCATION.--Lat 35°22'59.37", long 80°42'52.16" referenced to North American Datum of 1983, Cabarrus County, NC, Hydrologic Unit 03040105, Concord Regional Airport, Aviation Boulevard, Concord, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--June 2000 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 January and February 2010 is not reflected in daily or monthly totals.

## 352310080424845 RAINGAGE AT CONCORD REGIONAL AIRPORT, CONCORD, NC (CRN-51)—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	1.05	0.00	0.00	---	0.00	0.00	0.00	0.44	0.00	0.01	0.00
2	0.00	0.00	1.22	0.00	---	0.30	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	0.18	0.00	0.00	0.00	0.01
4	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.29	0.00	0.06	0.00	2.19	0.00	0.00	0.00	0.00	0.00	0.68	0.00
6	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.15	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	---	0.00	0.01	0.00	0.01	0.00
8	0.00	0.00	0.84	0.01	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00
9	0.02	0.00	0.66	0.00	0.04	0.00	0.00	0.00	0.00	0.83	0.00	0.00
10	0.00	1.86	0.00	0.00	0.02	0.05	0.00	0.00	0.12	0.00	0.00	0.00
11	0.00	2.79	0.00	0.00	0.00	0.11	0.00	0.12	0.00	0.00	0.00	0.06
12	0.30	0.17	0.01	0.00	e0.20	1.01	0.00	0.00	0.00	1.53	0.00	0.00
13	0.00	0.00	0.23	0.00	e0.02	0.13	0.00	0.00	0.17	0.34	0.00	0.00
14	0.27	0.00	0.01	0.00	0.00	0.02	0.00	0.00	0.07	0.00	0.07	0.00
15	0.10	0.00	0.01	0.00	0.14	0.00	0.00	0.17	0.15	0.00	0.16	0.00
16	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.64	0.00	0.12	0.00	0.00
17	0.06	0.00	0.00	1.23	0.00	0.00	0.00	1.57	0.00	0.71	0.00	0.00
18	0.00	0.08	e0.88	0.00	0.00	0.00	0.00	0.03	0.00	0.01	0.05	0.00
19	0.00	0.04	e0.07	0.00	0.00	0.00	0.00	0.11	0.00	0.00	5.15	0.00
20	0.00	0.01	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.47	0.00	0.24	0.04	0.14	0.00	0.00	0.00	0.00
22	0.00	0.29	0.00	0.01	0.42	0.16	0.00	0.01	0.00	0.00	0.00	0.00
23	0.00	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
24	0.17	0.00	0.00	2.15	0.17	0.00	0.19	0.14	0.21	0.00	0.02	0.00
25	0.00	0.00	1.90	0.75	0.02	0.00	0.43	0.00	0.00	0.00	0.03	0.03
26	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.74
27	1.22	0.00	0.00	0.00	0.00	0.00	0.59	0.00	0.00	0.24	0.00	0.66
28	0.04	0.00	0.00	0.00	0.00	1.27	0.00	1.10	0.00	0.24	0.00	0.22
29	0.00	0.00	0.00	---	---	0.45	0.00	0.02	0.01	0.00	0.00	0.80
30	0.00	0.10	0.08	---	---	0.00	0.00	0.00	0.69	0.00	0.00	0.28
31	0.19	---	0.10	---	---	0.00	---	1.25	---	0.00	0.00	---
<b>Total</b>	2.67	7.27	6.08	---	---	3.74	---	5.48	2.07	4.02	6.18	2.80

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