

Water-Data Report 2010

**352432080473745 RAINGAGE AT BRADFORD AIRFIELD, HUNTERSVILLE, NC (CRN-26)**

Upper Pee Dee Basin  
Rocky Subbasin

LOCATION.--Lat 35°24'33", long 80°47'38" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03040105, Bradford Airfield, Huntersville-Concord Road, Huntersville, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--June 1994 to current year. Records for period June 1994 to September 1998 published in USGS OFR 96-150, 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 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**

[e, estimated]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	1.11	0.00	0.00	---	0.00	0.00	0.00	0.93	0.00	0.03	0.00
2	0.00	0.00	1.31	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	0.14	0.00
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	0.27	0.00	0.06	0.00	2.08	0.00	0.00	0.00	0.00	0.00	0.72	0.00
6	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	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	0.01	0.00
8	0.00	0.00	0.76	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.56	0.00	0.07	0.00	0.00	0.00	0.00	0.25	0.00	0.00
10	0.00	1.53	0.00	0.00	0.03	0.03	0.00	0.00	0.34	0.00	0.00	0.00
11	0.00	1.93	0.00	0.00	0.00	0.11	0.00	0.13	0.00	0.00	0.00	0.04
12	0.27	0.17	0.02	0.00	e0.24	1.18	0.00	0.00	0.00	1.51	0.00	0.01
13	0.00	0.00	0.20	0.00	e0.02	0.18	0.00	0.00	0.37	0.67	0.00	0.00
14	0.27	0.00	0.02	0.00	0.00	0.09	0.00	0.10	0.14	0.00	0.08	0.00
15	0.08	0.00	0.01	0.00	0.14	0.00	0.00	0.02	0.25	0.00	0.65	0.00
16	0.01	0.00	0.00	0.32	0.00	0.00	0.00	0.31	0.00	0.10	0.00	0.00
17	0.04	0.00	0.00	1.26	0.00	0.00	0.00	1.34	0.00	0.75	0.00	0.00
18	0.00	0.14	---	0.00	0.00	0.00	0.00	0.24	0.00	0.03	0.07	0.00
19	0.00	0.01	---	0.00	0.00	0.00	0.00	0.09	0.00	0.01	3.13	0.00
20	0.00	0.01	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.46	0.00	0.21	0.08	0.14	0.00	0.00	0.00	0.00
22	0.00	0.38	0.00	0.02	0.39	0.22	0.00	0.03	0.00	0.00	0.00	0.00
23	0.00	0.27	0.00	0.00	0.05	0.00	0.00	0.00	0.08	0.00	0.00	0.00
24	0.45	0.00	0.00	1.80	0.20	0.00	0.24	0.25	0.10	0.00	0.00	0.00
25	0.00	0.00	1.80	0.30	0.01	0.00	0.44	0.00	0.01	0.03	0.03	0.01
26	0.00	0.35	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.77
27	1.17	0.00	0.00	0.00	0.00	0.00	0.55	0.00	0.00	2.38	0.00	0.80
28	0.05	0.00	0.00	0.00	0.00	1.72	0.00	0.72	0.00	0.32	0.00	0.45
29	0.00	0.00	0.00	---	---	0.42	0.00	0.02	0.00	0.00	0.00	0.73
30	0.00	0.15	0.08	---	---	0.00	0.00	0.00	1.09	0.00	0.00	0.17
31	0.20	---	0.12	---	---	0.00	---	0.82	---	0.00	0.00	---
<b>Total</b>	2.82	6.05	---	---	---	4.47	1.69	4.39	3.62	6.05	4.88	2.98

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