

Water-Data Report 2007

352432080473745 CRN26, Bradford Airfield, Huntersville, NC

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 February 2007 is not reflected in daily or monthly totals.

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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	0.00	0.37	---	2.27	0.31	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	---	1.05	0.00	0.00	0.03	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.41	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00
6	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.01	1.20	0.00	1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.38	0.22	0.00	0.40	0.00	0.00	0.00	0.00	0.39	0.00	0.00	0.00
9	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
11	0.66	0.69	0.00	0.00	0.00	0.00	0.72	0.00	0.00	0.01	0.00	0.00
12	0.00	0.02	0.00	0.00	0.00	0.00	0.29	0.15	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	1.26	0.00	0.00	0.01	0.01	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.02	0.00	1.02	0.00	1.84	0.00	0.00	1.16
15	0.00	0.42	0.00	0.00	0.00	0.00	1.12	0.00	0.02	1.25	0.00	0.01
16	0.00	0.85	0.00	0.00	0.00	1.11	0.00	0.00	0.00	0.00	0.00	0.00
17	2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00
18	0.01	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00
19	0.01	0.01	0.00	0.00	0.00	0.00	0.32	0.00	0.00	0.01	0.00	0.00
20	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.36	0.00	0.00
21	0.00	1.20	0.06	0.72	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.00
22	0.07	1.32	0.91	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	0.01	0.00	0.00
25	0.00	0.00	1.21	0.00	1.18	0.00	0.00	0.00	0.24	0.01	0.00	0.00
26	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00
27	0.56	0.00	0.00	0.00	0.00	0.00	0.52	0.00	0.17	0.92	0.01	0.00
28	0.03	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	---	0.00	0.00	0.00	0.00	0.00	0.06	0.00
30	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.50	1.46	---	0.00
31	0.00	---	0.23	0.00	---	0.00	---	0.00	---	0.00	---	---
Total	4.04	5.93	2.42	3.55	---	4.43	4.30	0.33	5.23	5.31	---	1.17

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