



Water-Data Report 2010

**354855080134201 RAINGAGE AT NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FACILITY,
LEXINGTON, NC**

Upper Pee Dee Basin
Lower Yadkin Subbasin

LOCATION.--Lat 35°48'55", long 80°13'42" referenced to North American Datum of 1983, Davidson County, NC, Hydrologic Unit 03040103, at North Carolina Department of Transportation maintenance yard on Raleigh Road, at Lexington.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--October 2003 to current year. Prior to October 2007 published with "Abbotts Creek at Lexington, NC" station number 02121500.

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Satellite telemetry at station.

REMARKS.--Frozen precipitation collected in December 2009, January, 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

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	1.32	0.00	0.00	---	0.00	0.00	0.00	0.12	0.00	0.22	0.00
2	0.00	0.00	0.77	0.00	---	0.20	0.00	0.00	0.42	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	---	0.10	0.00	0.06	0.01	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.21	0.00	0.19	0.00	---	0.00	0.00	0.00	0.00	0.00	1.25	0.00
6	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
7	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.49	0.02	0.00	0.00	0.90	0.00	0.00	0.00	0.00	0.02
9	0.10	0.00	0.53	0.00	0.16	0.00	0.02	0.00	0.00	0.01	0.00	0.00
10	0.01	0.68	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.00
11	0.00	2.11	0.00	0.00	0.00	0.06	0.00	0.05	0.00	0.00	0.92	0.09
12	0.29	0.70	0.01	0.00	0.13	0.62	0.00	0.00	0.01	0.35	0.02	0.02
13	0.00	0.00	0.36	0.00	0.00	0.28	0.00	0.00	0.12	3.25	0.00	0.00
14	0.45	0.00	0.02	0.00	0.01	0.09	0.00	0.04	0.37	0.01	0.00	0.00
15	0.08	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.43	0.00
16	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.90	0.00	0.00	0.00	0.00
17	0.07	0.00	0.00	1.00	0.00	0.00	0.00	1.82	0.00	1.11	0.07	0.00
18	0.00	0.10	---	0.00	0.00	0.00	0.00	0.19	0.00	0.05	0.01	0.00
19	0.00	0.03	---	0.00	0.00	0.00	0.00	0.34	0.00	0.00	1.47	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.11	0.00
21	0.00	0.00	0.00	0.31	0.00	0.20	0.12	0.00	0.00	0.00	0.00	0.00
22	0.00	0.06	0.00	0.00	0.37	0.34	0.00	0.34	0.00	0.00	0.05	0.01
23	0.00	0.63	0.00	0.00	0.03	0.00	0.00	0.01	0.03	0.00	0.00	0.00
24	0.22	0.00	0.00	0.89	0.14	0.00	0.14	0.16	0.00	0.00	0.07	0.00
25	0.00	0.01	1.03	1.31	0.01	0.00	0.33	0.03	0.00	0.06	0.00	0.01
26	0.00	0.29	0.01	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.89
27	1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.15	0.00	0.91
28	0.04	0.00	0.00	0.00	0.00	0.97	0.00	0.21	0.00	0.00	0.00	0.01
29	0.00	0.00	0.00	0.00	---	0.41	0.00	0.02	0.00	0.00	0.00	0.63
30	0.00	0.11	0.06	---	---	0.00	0.00	0.00	0.00	0.00	0.00	1.26
31	0.22	---	0.12	---	---	0.00	---	0.28	---	0.00	0.00	---
Total	3.15	6.04	---	---	---	3.42	1.54	4.45	1.08	6.00	4.63	3.85

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