

Water-Data Report 2010

355247078325045 RAINGAGE AT PERRY CREEK NEAR RALEIGH, NC (NCDOT BRIDGE 910124)

Neuse Basin
Upper Neuse Subbasin

LOCATION.--Lat 35°52'47.50", long 78°32'50.13" referenced to North American Datum of 1983, Wake County, NC, Hydrologic Unit 03020201, at bridge on Perry Creek Road (Secondary Road 2009), 9 mi northeast of Raleigh.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--April 2009 to April 2010 (discontinued).

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Cellular telemetry at site.

REMARKS.--Gage is operated in cooperation the North Carolina Department of Transportation (NCDOT).

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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	0.67	0.00	0.01	---	0.00	0.00	---	---	---	---	---
2	0.00	0.00	2.00	0.00	---	---	0.00	---	---	---	---	---
3	0.01	0.01	0.00	0.00	---	---	0.00	---	---	---	---	---
4	0.00	0.00	0.03	0.00	0.00	0.00	0.00	---	---	---	---	---
5	0.10	0.00	0.38	0.00	1.62	0.00	0.00	---	---	---	---	---
6	0.03	0.00	0.00	0.00	0.00	0.00	0.00	---	---	---	---	---
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	---	---	---	---
8	0.00	0.00	0.53	0.04	0.00	0.00	0.27	---	---	---	---	---
9	0.00	0.00	0.68	0.00	---	0.00	---	---	---	---	---	---
10	0.00	1.15	0.00	0.00	0.00	0.14	---	---	---	---	---	---
11	0.03	2.56	0.00	0.00	0.00	0.16	---	---	---	---	---	---
12	0.17	0.30	0.00	0.00	---	0.03	---	---	---	---	---	---
13	0.00	0.05	0.25	0.00	---	0.46	---	---	---	---	---	---
14	0.15	0.00	0.01	0.00	---	0.09	---	---	---	---	---	---
15	0.04	0.00	0.00	0.00	---	0.00	---	---	---	---	---	---
16	0.00	0.00	0.00	0.01	---	0.00	---	---	---	---	---	---
17	0.00	0.00	0.00	1.46	---	0.00	---	---	---	---	---	---
18	0.00	0.19	e0.40	0.00	---	0.00	---	---	---	---	---	---
19	0.00	0.11	e0.39	0.00	---	0.00	---	---	---	---	---	---
20	0.00	0.00	0.00	0.00	---	0.00	---	---	---	---	---	---
21	0.00	0.00	0.00	0.84	---	0.00	---	---	---	---	---	---
22	0.00	0.14	0.00	0.01	---	0.07	---	---	---	---	---	---
23	0.00	0.31	0.01	0.01	---	0.02	---	---	---	---	---	---
24	0.07	0.00	0.00	0.05	---	0.00	---	---	---	---	---	---
25	0.00	0.00	0.59	1.00	---	0.00	---	---	---	---	---	---
26	0.02	0.02	0.00	0.00	---	0.06	---	---	---	---	---	---
27	0.06	0.00	0.00	0.00	0.00	0.00	---	---	---	---	---	---
28	0.21	0.00	0.00	0.00	0.00	0.06	---	---	---	---	---	---
29	0.00	0.00	0.00	---	---	1.26	---	---	---	---	---	---
30	0.00	0.17	0.07	---	---	0.00	---	---	---	---	---	---
31	0.03	---	0.27	---	---	0.00	---	---	---	---	---	---
Total	0.92	5.68	5.61	---	---	---	---	---	---	---	---	---

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