

Water-Data Report 2010

340813077591645 RAINGAGE AT TOWN CREEK NEAR WILMINGTON, NC (NCDOT BRIDGE 90061)

Cape Fear Basin Lower Cape Fear Subbasin

LOCATION.--Lat 34°08′13″, long 77°59′16″ referenced to North American Datum of 1983, Brunswick County, NC, Hydrologic Unit 03030005, at bridge on North Carolina Highway 133, 6.6 mi south southeast of Wilmington.

CLIMATOLOGICAL RECORDS

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

INSTRUMENTATION.--Tipping-bucket raingage. Satellite telemetry at site.

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

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	0.01	0.00	0.00	0.00	0.00	0.00					
2	0.00	0.00	2.54	0.00		0.77	0.00					
3	0.00	0.00	0.17	0.00	0.00	0.01	0.00					
4	0.00	0.00		0.00	0.00	0.00	0.00					
5	0.56	0.00		0.00	1.56	0.00	0.00					
6	0.02	0.00		0.00	0.00	0.00	0.00					
7	0.00	0.00		0.00	0.00	0.00	0.00					
8	0.00	0.00		0.04	0.00	0.00	0.00					
9	0.00	0.14		0.00	0.42	0.00	0.15					
10	0.26	0.35		0.00	0.01	0.03	0.00					
11	0.00	2.88	0.00	0.00	0.00	1.19	0.00					
12	0.08	0.12	0.02	0.00		0.06	0.00					
13	0.00	0.13	0.30	0.00		0.00	0.00					
14	0.51	0.00	0.00	0.00	0.00	0.00	0.00					
15	0.11	0.00	0.01	0.00	0.04	0.00	0.00					
16	0.01	0.00	0.01	0.04	0.00	0.00	0.00					
17	0.00	0.00	0.00	1.07	0.00	0.00	0.00					
18	0.00	0.00	2.63	0.00	0.00	0.03	0.01					
19	0.00	0.10	0.02	0.00	0.00	0.00	0.00					
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
21	0.00	0.00	0.01	0.43	0.00	0.00	0.38					
22	0.00	0.26	0.00	0.01	0.52	0.18	0.00					
23	0.00	0.13	0.00	0.00	0.00	0.01	0.00					
24	0.09	0.00	0.00	0.00	0.17	0.00	0.00					
25	0.00	0.08	1.51	0.92	0.01	0.00	0.19					
26	0.17	0.00	0.00	0.00	0.00	0.10	0.00					
27	0.02	0.00	0.00	0.00	0.00	0.00	0.08					
28	0.13	0.00	0.00	0.00	0.00	0.00						
29	0.00	0.00	0.00	0.00		1.40						
30	0.00	0.05	0.06	0.39		0.00						
31	0.01		0.76	0.00		0.00						
Total	1.97	4.25		2.90		3.78						

U.S. Department of the Interior

U.S. Geological Survey

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