

Water-Data Report 2010

**353003080591745 RAINGAGE AT WESTPORT GOLF COURSE, DENVER, NC (CRN-40)**

Santee Basin  
Upper Catawba Subbasin

LOCATION.--Lat 35°30'28", long 80°59'06" referenced to North American Datum of 1983, Lincoln County, NC, Hydrologic Unit 03050101, Westport Golf Course driving range, Denver, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--February 1996 to current year. Records for period February 1996 to September 1998 published in USGS OFR 98-67 and 99-273.

Records for February 1996 to June 1996 published as "Lake Norman Fire Department, Mooresville, NC", station number 353402080543145.

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.

## 353003080591745 RAINGAGE AT WESTPORT GOLF COURSE, DENVER, NC (CRN-40)—Continued

**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	1.17	0.00	0.00	---	0.00	0.00	0.00	0.26	0.00	0.21	0.00
2	0.00	0.00	1.51	0.00	---	0.22	0.00	0.00	1.29	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	---	0.00	0.00	0.27	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.31	0.00	0.05	0.00	2.44	0.00	0.00	0.00	0.00	0.00	0.39	0.00
6	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.26	0.00	0.01	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
8	0.00	0.00	0.84	0.00	0.00	0.00	0.54	0.00	0.00	0.00	0.00	0.00
9	0.01	0.00	0.73	0.00	0.13	0.00	0.00	0.00	0.00	0.18	0.00	0.00
10	0.18	1.33	0.00	0.00	0.02	0.03	0.00	0.00	0.14	0.01	0.00	0.00
11	0.00	2.37	0.00	0.00	0.00	0.23	0.00	0.05	0.00	0.00	0.00	0.09
12	0.38	0.22	0.00	0.00	e0.21	1.52	0.00	0.00	0.00	1.73	0.00	0.04
13	0.01	0.00	0.26	0.00	e0.02	0.12	0.00	0.00	0.33	0.67	0.00	0.00
14	0.40	0.00	0.03	0.00	0.00	0.01	0.00	0.07	0.01	0.00	0.35	0.00
15	0.08	0.00	0.01	0.00	0.12	0.00	0.00	0.01	0.05	0.00	0.58	0.00
16	0.01	0.00	0.00	0.26	0.00	0.00	0.02	2.14	0.00	0.00	0.00	0.00
17	0.02	0.00	0.00	1.33	0.00	0.00	0.00	1.13	0.00	1.44	0.02	0.02
18	0.00	0.18	---	0.00	0.00	0.00	0.00	0.39	0.00	0.01	0.37	0.00
19	0.00	0.04	---	0.00	0.00	0.00	0.00	0.13	0.00	0.00	2.62	0.00
20	0.00	0.01	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.53	0.00	0.76	0.11	0.02	0.00	0.00	0.00	0.00
22	0.00	0.31	0.00	0.02	0.37	0.32	0.00	0.03	0.00	0.00	0.00	0.00
23	0.00	0.24	0.00	0.00	0.08	0.00	0.00	0.00	0.30	0.00	0.00	0.00
24	0.50	0.00	0.02	1.94	0.13	0.00	0.40	0.02	0.00	0.00	0.00	0.00
25	0.00	0.00	2.26	0.54	0.01	0.03	0.40	0.00	0.00	0.28	0.09	0.06
26	0.00	0.07	0.01	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	1.92
27	1.29	0.00	0.00	0.00	0.00	0.00	0.51	0.00	0.00	0.08	0.00	2.35
28	0.11	0.00	0.00	0.00	0.00	1.17	0.01	0.53	0.00	0.21	0.00	0.02
29	0.00	0.00	0.00	---	---	0.55	0.00	0.01	0.08	0.00	0.00	0.60
30	0.00	0.15	0.09	---	---	0.00	0.00	0.00	0.52	0.00	0.00	0.08
31	0.52	---	0.09	---	---	0.00	---	0.56	---	0.09	0.00	---
<b>Total</b>	3.83	6.09	---	---	---	5.09	2.06	5.36	3.25	4.70	4.64	5.18

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