

Water-Data Report 2008

351132080562345 Raingage at Fire Station 30, Charlotte, NC (CRN-04)

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°11'34", long 80°56'09" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Fire Station 30, Belle Oaks Road, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--October 1992 to current year. Records for period October 1992 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.

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PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	0.00	0.00	1.23	0.00	0.06	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00
4	0.72	0.00	0.00	0.00	0.00	1.45	0.55	0.00	0.00	0.26	0.00	0.00
5	0.01	0.00	0.00	0.00	0.00	0.00	0.29	0.01	0.00	0.04	0.00	0.00
6	0.00	0.00	0.00	0.00	0.04	0.00	0.03	0.00	0.00	0.05	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.49	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.00	1.36	0.00	0.01
9	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.16	0.00	0.00
10	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.10	0.01	1.29
11	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.30	0.65	0.01	0.00	0.01
12	0.00	0.00	0.00	0.00	0.06	0.00	0.21	0.00	0.00	0.00	0.00	0.07
13	0.00	0.00	0.00	0.00	0.46	0.00	0.01	0.00	0.00	0.05	0.36	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.01	0.03	0.00
15	0.00	0.16	1.36	0.00	0.00	1.38	0.01	0.13	0.00	0.00	0.15	0.00
16	0.00	0.00	0.10	0.00	0.00	0.06	0.00	0.20	0.00	0.00	0.80	0.84
17	0.00	0.00	0.00	0.82	0.10	0.00	0.00	0.00	0.00	0.00	0.62	0.07
18	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.03	0.00	0.00	0.00	0.00
19	0.17	0.00	0.00	0.31	0.00	0.70	0.01	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00
21	0.00	0.00	0.31	0.00	0.24	0.00	0.00	0.00	0.04	0.00	0.00	0.00
22	0.00	0.10	0.00	0.11	0.13	0.00	0.00	0.00	1.02	0.18	0.00	0.00
23	0.14	0.00	0.24	0.01	0.00	0.00	0.00	0.00	0.08	0.04	0.00	0.00
24	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
25	0.52	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00
26	0.90	0.11	0.44	0.00	0.41	0.00	0.32	0.00	0.58	0.04	5.07	1.39
27	0.00	0.00	0.00	0.00	0.00	0.00	0.72	0.01	0.00	0.00	2.54	0.35
28	0.00	0.00	0.81	0.00	0.00	0.00	0.95	0.70	0.01	0.07	0.00	0.19
29	0.00	0.00	0.07	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.01
30	0.00	0.00	1.07	0.07	---	0.00	0.00	0.00	0.04	0.00	0.00	0.01
31	0.00	---	0.01	0.03	---	0.08	---	0.00	---	0.13	0.32	---
Total	3.01	0.45	4.41	1.63	2.70	4.20	3.54	1.59	2.44	2.52	10.18	4.24

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