

Water-Data Report 2008

351247080592745 Raingage at Berryhill Elementary School, Charlotte, NC (CRN-37)

Santee Basin
Upper Catawba Subbasin

LOCATION.--Lat 35°12'47", long 80°59'26" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050101, Berryhill Elementary School, Walkers Ferry Road, Charlotte, 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.

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

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network.

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	0.01	0.00	0.00	1.34	0.00	0.11	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	0.12	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	0.53	0.00	0.00	0.00	0.01	1.45	0.63	0.00	0.00	0.80	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.01	0.00	0.04	0.00	0.00
6	0.00	0.00	0.00	0.00	0.01	0.00	0.05	0.01	0.00	0.09	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.72	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.99	0.00	0.00
9	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.30	0.00	0.00
10	0.01	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.02
11	0.00	0.00	0.00	0.21	0.00	0.00	0.00	0.28	0.29	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.04	0.00	0.34	0.00	0.00	0.00	0.00	0.03
13	0.00	0.00	0.00	0.00	0.36	0.00	0.05	0.00	0.00	0.01	0.26	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.01	0.00
15	0.00	0.21	0.98	0.00	0.00	1.85	0.00	0.13	0.00	0.00	0.09	0.00
16	0.00	0.00	0.04	0.00	0.00	0.01	0.00	0.23	0.00	0.00	0.00	0.46
17	0.00	0.00	0.00	1.02	0.16	0.00	0.00	0.00	0.00	0.00	0.11	0.07
18	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.08	0.00	0.00	0.00	0.00
19	0.33	0.00	0.00	0.30	0.00	0.70	0.02	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00
21	0.00	0.00	0.32	0.00	0.26	0.00	0.00	0.01	0.00	0.00	0.00	0.00
22	0.00	0.12	0.00	0.08	0.12	0.00	0.00	0.00	0.18	0.63	0.00	0.00
23	0.01	0.00	0.29	0.01	0.00	0.00	0.00	0.00	0.03	0.02	0.00	0.00
24	0.54	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
25	0.57	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00
26	0.72	0.10	0.45	0.00	0.47	0.00	0.65	0.00	1.32	0.01	5.26	1.32
27	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.00	0.00	3.25	0.18
28	0.00	0.00	0.73	0.00	0.00	0.00	0.97	0.83	0.01	0.56	0.10	0.00
29	0.00	0.00	0.10	0.02	0.00	0.01	0.00	0.00	0.00	0.14	0.00	0.00
30	0.00	0.00	1.16	0.05	---	0.01	0.00	0.00	0.00	0.00	0.00	0.01
31	0.00	---	0.01	0.10	---	0.11	---	0.00	---	0.14	0.55	---
Total	2.72	0.50	4.09	1.97	2.81	4.94	3.55	1.88	1.95	3.73	9.85	4.09

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