

Water-Data Report 2008

352440080505045 Raingage at Huntersville Elementary School, Huntersville, NC (CRN-43)

Santee Basin
Upper Catawba Subbasin

LOCATION.--Lat 35°24'40", long 80°50'47" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050101, at Huntersville Elementary School, Gilead Road, Huntersville.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--January 1997 to current year. Records for period January 1997 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	0.00	0.00	0.00	1.15	0.00	0.08	0.00	0.00	0.00	0.02	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.05	0.00	0.00	0.00
4	0.04	0.00	0.00	0.00	0.01	1.11	0.52	0.00	0.00	1.22	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.13	0.00	0.01
6	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.14	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.55	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	0.70	0.00	0.26
9	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.12	0.00	0.00
10	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.31	0.01	2.15
11	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.02
12	0.00	0.00	0.00	0.00	0.08	0.00	0.18	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.28	0.00	0.07	0.00	0.00	0.00	0.26	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.07	0.01	0.00	0.00
15	0.00	0.33	0.67	0.00	0.00	0.83	0.01	0.04	0.00	0.00	0.15	0.00
16	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.23	0.00	0.00	0.03	0.90
17	0.00	0.00	0.00	0.79	0.14	0.00	0.00	0.00	0.00	0.00	0.04	0.03
18	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.94	0.00	0.00	0.00	0.00
19	0.32	0.00	0.00	0.15	0.00	0.45	0.05	0.01	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.74	0.00	0.00	0.00	0.00
21	0.00	0.00	0.21	0.00	0.09	0.00	0.00	0.00	0.02	0.00	0.00	0.00
22	0.00	0.22	0.00	0.05	0.10	0.00	0.00	0.00	1.37	0.78	0.00	0.00
23	0.01	0.00	0.36	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00
24	0.55	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00
25	1.15	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.04
26	0.42	0.08	0.49	0.00	0.57	0.00	---	0.00	0.11	0.01	3.41	1.08
27	0.00	0.00	0.00	0.00	0.00	0.00	---	0.09	0.22	0.00	3.28	0.26
28	0.00	0.00	0.50	0.00	0.00	0.21	---	---	0.14	1.16	0.01	0.00
29	0.00	0.00	0.03	0.00	0.00	0.17	0.00	---	0.06	0.06	0.00	0.00
30	0.00	0.00	1.06	0.02	---	0.00	0.00	0.00	0.00	0.54	0.00	0.00
31	0.00	---	0.01	0.12	---	0.31	---	0.01	---	0.19	0.01	---
Total	2.50	0.73	3.40	1.43	2.44	3.72	---	---	2.05	5.37	7.59	4.75

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