



Water-Data Report 2007

350842080572801 CRN21, Kennedy Junior High School, Charlotte, NC

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°09'13", long 80°57'21" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Kennedy Junior High School, Gallant Lane, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--September 1990 to current year. Records for period September 1990 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. Frozen precipitation collected during February 2007 is not reflected in daily or monthly totals.

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PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	0.13	0.34	---	2.39	0.05	0.00	0.00	0.02	0.00	0.01
2	0.00	0.00	0.00	0.00	---	1.09	0.00	0.00	0.12	0.00	0.00	0.00
3	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.78	0.00	0.00	0.00	0.45	0.00	0.00	0.00	0.00
6	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
7	0.06	0.93	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.71	0.33	0.00	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.18	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.11	1.08	0.00	0.00	0.00	0.00	0.38	0.00	0.68	0.01	0.00	0.00
12	0.01	0.01	0.00	0.00	0.00	0.00	0.30	0.09	0.03	0.00	0.00	0.00
13	0.00	0.00	0.02	0.00	1.15	0.00	0.00	0.00	0.01	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.01	0.00	0.92	0.00	0.03	0.00	0.00	1.09
15	0.00	1.04	0.00	0.00	0.00	0.00	0.86	0.00	0.00	0.24	0.00	0.01
16	0.00	0.86	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00
17	2.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.00	0.00
18	0.02	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
19	0.01	0.00	0.00	0.00	0.00	0.00	0.76	0.00	0.01	0.00	0.00	0.00
20	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
21	0.00	1.48	0.12	0.58	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.01
22	0.04	1.86	1.04	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.01
23	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00
25	0.00	0.00	1.06	0.00	0.78	0.00	0.00	0.00	0.69	0.00	0.00	0.00
26	0.00	0.00	0.02	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.10	0.00
27	0.89	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.00	1.12	0.00	0.00
28	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
29	0.00	0.00	0.00	0.00	---	0.15	0.00	0.00	0.00	0.01	0.00	0.00
30	0.00	0.10	0.00	0.00	---	0.00	0.00	0.00	0.58	0.01	0.28	0.00
31	0.00	---	0.24	0.00	---	0.00	---	0.00	---	0.00	0.12	---
Total	4.01	7.69	2.64	3.04	---	4.56	3.62	0.60	3.08	2.13	1.17	1.13

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