



Water-Data Report 2010

350842080572801 RAINGAGE AT KENNEDY JUNIOR HIGH SCHOOL, CHARLOTTE, NC (CRN-21)

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 January and February 2010 is not reflected in daily or monthly totals.

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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	0.60	0.01	0.00	---	0.00	0.00	0.00	1.01	0.00	0.21	0.00
2	0.00	0.00	1.71	0.00	---	0.32	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	0.00	0.20	0.00	0.00	0.01	0.00
4	0.02	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.64	0.00	0.05	0.00	2.24	0.00	0.00	0.00	0.00	0.00	0.48	0.00
6	0.03	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.50	0.00	0.26	0.00
7	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
8	0.00	0.00	0.99	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.00
9	0.02	0.00	0.69	0.00	0.03	0.00	0.07	0.00	0.00	0.00	0.00	0.00
10	0.00	1.48	0.00	0.00	0.00	0.10	0.00	0.00	0.13	0.00	0.00	0.00
11	0.00	2.02	0.00	0.00	0.00	0.23	0.00	0.16	0.01	0.32	0.00	0.11
12	0.31	0.26	0.09	0.00	e0.18	1.02	0.00	0.00	0.00	0.92	0.00	0.00
13	0.00	0.00	0.19	0.00	e0.02	0.13	0.00	0.00	0.86	0.00	0.00	0.00
14	0.36	0.00	0.01	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.07	0.00
15	0.15	0.00	0.01	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.10	0.00
16	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.70	0.00	0.36	0.00	0.00
17	0.14	0.00	0.00	1.19	0.00	0.00	0.00	0.66	0.05	0.01	0.15	0.00
18	0.00	0.11	0.99	0.00	0.00	0.00	0.00	0.01	0.00	0.04	0.04	0.00
19	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.04	1.17	0.00
20	0.00	0.01	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.01	0.00
21	0.00	0.00	0.00	0.68	0.00	0.32	0.04	0.21	0.00	0.00	0.00	0.00
22	0.00	0.49	0.00	0.02	0.71	0.16	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.31	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.12	0.00	0.03	1.60	0.12	0.00	0.20	0.22	0.00	0.80	0.00	0.00
25	0.00	0.00	2.23	0.37	0.01	0.01	0.32	0.01	0.00	0.00	0.00	0.00
26	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---
27	1.18	0.00	0.01	0.00	0.00	0.00	0.33	0.00	0.00	0.03	0.00	---
28	0.05	0.00	0.00	0.00	0.00	0.93	0.00	0.99	0.00	0.00	0.00	---
29	0.00	0.00	0.00	---	---	0.50	0.00	0.58	0.09	0.00	0.00	---
30	0.00	0.13	0.13	---	---	0.00	0.00	0.01	0.66	0.00	0.00	0.00
31	0.28	---	0.08	---	---	0.00	---	0.79	---	0.09	0.00	---
Total	3.31	5.44	7.27	---	---	3.91	1.38	4.54	4.60	2.61	2.51	---

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