

0214635212 CRN28, UNNAMED TRIBUTARY TO SUGAR CREEK AT COMPTON STREET, CHARLOTTE, NC

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°06'57", long 80°54'49" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, unnamed tributary to Sugar Creek at Crompton Street, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--April 1995 to current year. Records for period April 1995 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.

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	1.13	0.00	0.09	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.03	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.01	0.00
4	0.14	0.00	0.00	0.00	0.00	1.55	0.33	0.00	0.00	0.00	0.00	0.00
5	0.01	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.37	0.00	0.00
6	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.00	0.00	0.20	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	---	0.02	0.00
8	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.04	0.00	1.67	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.16	0.00	0.00
10	0.00	0.00	0.00	0.37	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.11
11	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.23	0.22	0.02	0.00	0.01
12	0.00	0.00	0.00	0.00	0.04	0.00	0.44	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.16	0.57	0.00
14	0.00	0.00	0.00	0.00	0.01	0.00	0.03	0.00	0.05	0.03	0.03	0.00
15	0.00	0.16	1.04	0.00	0.00	0.97	0.00	0.05	0.00	0.00	0.00	0.00
16	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.22	0.48
17	0.00	0.00	0.00	1.09	0.15	0.00	0.00	0.00	0.00	0.00	1.14	0.14
18	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.08	0.00	0.00	0.00	0.00
19	0.38	0.00	0.01	0.29	0.00	---	0.00	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	0.48	0.02	0.00	0.00	0.00
21	0.00	0.00	0.27	0.00	0.38	0.00	0.00	0.01	0.00	0.00	0.00	0.00
22	0.00	0.06	0.00	0.12	0.18	0.00	0.00	0.00	0.07	0.24	0.00	0.00
23	0.03	0.00	0.17	0.00	0.01	0.00	0.00	0.00	0.10	0.02	0.00	0.00
24	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
25	0.50	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00
26	0.85	0.15	0.42	0.00	0.42	0.00	0.00	0.00	0.00	0.06	4.34	1.41
27	0.01	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.03	0.00	2.18	0.32
28	0.00	0.00	0.39	0.00	0.00	0.00	0.83	1.14	0.00	0.03	0.01	0.00
29	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
30	0.00	0.00	1.01	0.09	---	0.00	0.00	0.00	0.00	0.00	0.30	0.00
31	0.00	---	0.00	0.03	---	0.11	---	0.00	---	0.02	0.10	---
Total	2.48	0.51	3.44	2.17	2.70	---	2.44	2.19	0.49	---	9.31	2.47

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