

Water-Data Report 2010

350200081020345 RAINGAGE AT TEGA CAY TOWN HALL, TEGA CAY, SC (CRN-38)

Santee Basin
Upper Catawba Subbasin

LOCATION.--Lat 35°02'00", long 81°02'06" referenced to North American Datum of 1983, York County, SC, Hydrologic Unit 03050101, Tega Cay Town Hall, Tega Cay Drive, Tega Cay, SC.

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. 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	0.50	0.00	0.00	---	0.00	0.00	0.00	0.17	0.00	0.00	0.00
2	0.00	0.00	1.74	0.00	---	0.48	0.00	0.00	0.01	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.04	0.00
4	0.02	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.89	0.00	0.04	0.00	2.21	0.00	0.00	0.00	0.00	0.00	1.25	0.00
6	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.12	0.00
7	0.04	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	1.01	0.00	0.00	0.00	0.31	0.00	0.00	0.00	0.00	0.00
9	0.02	0.00	0.48	0.00	0.02	0.00	0.06	0.00	0.00	0.00	0.00	0.00
10	0.00	1.34	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	2.49	0.00	0.00	0.00	0.27	0.00	0.07	0.00	0.00	0.00	0.04
12	0.36	0.22	0.10	0.00	e0.27	0.78	0.00	0.00	0.00	1.60	0.00	0.06
13	0.01	0.01	0.16	0.00	e0.03	0.14	0.00	0.00	0.05	0.00	0.00	0.00
14	0.43	0.00	0.01	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.03	0.00
15	0.38	0.00	0.01	0.00	0.26	0.00	0.00	0.00	0.00	0.00	0.02	0.00
16	0.01	0.00	0.00	0.53	0.00	0.00	0.00	0.19	0.00	0.57	0.00	0.00
17	0.14	0.00	0.00	1.16	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.00
18	0.00	0.09	1.08	0.00	0.00	0.00	0.00	0.55	0.00	0.03	0.01	0.00
19	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.55	0.00
20	0.00	0.01	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.77	0.00	0.43	0.01	1.05	0.00	0.00	0.00	0.00
22	0.00	0.50	0.00	0.05	0.51	0.25	0.00	0.04	0.00	0.00	0.00	0.00
23	0.00	0.36	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.13	0.00	0.01	1.52	0.10	0.00	0.22	0.45	0.00	0.76	0.00	0.00
25	0.00	0.00	2.10	0.63	0.02	0.01	0.27	0.01	0.00	0.00	0.00	0.00
26	0.00	0.04	0.00	0.00	0.00	---	0.00	0.00	0.00	0.01	0.00	1.80
27	1.15	0.00	0.00	0.00	0.00	---	0.53	0.00	0.02	0.00	0.58	0.62
28	0.09	0.00	0.00	0.00	0.00	0.05	0.00	0.34	0.00	0.04	0.00	0.01
29	0.01	0.00	0.00	---	---	0.54	0.00	0.31	0.01	0.17	0.00	0.64
30	0.00	0.05	0.14	---	---	0.00	0.00	0.00	0.56	0.00	0.00	0.01
31	0.43	---	0.06	---	---	0.00	---	1.53	---	0.44	0.00	---
Total	4.14	5.62	6.98	---	---	---	1.53	5.32	1.12	3.62	2.61	3.18

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