

Water-Data Report 2010

350624081023345 RAINGAGE AT YMCA CAMP THUNDERBIRD, LAKE WYLIE, SC (CRN-59)

Santee Basin
Upper Catawba Subbasin

LOCATION.--Lat 35°06'24", long 81°02'33" referenced to North American Datum of 1983, York County, SC, Hydrologic Unit 03050101, YMCA Camp Thunderbird, Thunderbird Lane, Lake Wylie, SC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--June 2000 to current year.

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	0.48	0.00	0.00	---	0.00	0.00	0.00	0.69	0.00	0.04	0.00
2	0.00	0.00	1.34	0.00	---	0.52	0.00	0.00	0.03	0.00	0.01	0.00
3	0.00	0.00	0.00	0.00	---	0.00	0.00	0.22	0.00	0.00	0.00	0.00
4	0.01	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	0.02	0.00	2.14	0.00	0.00	0.00	0.00	0.00	1.05	0.00
6	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.44	0.00	0.00	0.00
7	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.84	0.00	0.00	0.00	0.27	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.64	0.00	0.12	0.00	0.07	0.00	0.00	0.00	0.00	0.00
10	0.01	1.46	0.00	0.00	0.01	0.11	0.00	0.00	0.04	0.00	0.00	0.00
11	0.00	2.30	0.00	0.00	0.00	0.26	0.00	0.17	0.00	0.00	0.00	0.03
12	0.33	0.14	0.09	0.00	e0.26	1.09	0.00	0.00	0.00	1.57	0.00	0.02
13	0.00	0.00	0.17	0.00	e0.03	0.08	0.00	0.00	0.33	0.06	0.00	0.00
14	0.37	0.00	0.01	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.04	0.00
15	0.16	0.00	0.01	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.16	0.00
16	0.02	0.00	0.00	0.41	0.00	0.00	0.00	0.39	0.00	0.32	0.00	0.00
17	0.15	0.00	0.00	1.04	0.00	0.00	0.00	0.48	0.20	0.00	0.27	0.00
18	0.00	0.09	0.96	0.00	0.00	0.00	0.00	0.04	0.00	0.06	0.01	0.00
19	0.00	0.02	0.06	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.65	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.66	0.00	0.53	0.02	0.56	0.00	0.00	0.00	0.00
22	0.00	0.46	0.00	0.02	0.54	0.17	0.00	0.01	0.00	0.00	0.00	0.00
23	0.00	0.25	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.14	0.00	0.01	1.66	0.09	0.00	0.19	0.43	0.00	0.00	0.00	0.00
25	0.00	0.00	1.90	0.23	0.00	0.00	0.35	0.00	0.00	0.04	0.00	0.00
26	0.00	0.02	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.10	0.02	1.41
27	1.08	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.62	0.45	1.25
28	0.05	0.00	0.00	0.00	0.00	0.92	0.01	0.91	0.00	0.00	0.00	0.01
29	0.00	0.00	0.00	---	---	0.51	0.00	0.18	0.00	0.00	0.00	0.89
30	0.00	0.08	0.11	---	---	0.00	0.00	0.00	0.15	0.00	0.00	0.02
31	0.34	---	0.07	---	---	0.00	---	1.02	---	0.03	0.00	---
Total	3.33	5.30	6.23	---	---	4.39	1.55	4.43	1.88	2.80	2.70	3.63

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