



Water-Data Report 2010

352602081014745 RAINGAGE AT KILLIAN CREEK NR MARIPOSA, NC

Santee Basin
Upper Catawba Subbasin

LOCATION.--Lat 35°26'02.03", long 81°01'47.25" referenced to North American Datum of 1983, Lincoln County, NC, Hydrologic Unit 03050101, on right bank 1,000 ft upstream from Forney Creek, 1.7 mi upstream from bridge on Secondary Road 1511, 1.5 mi northwest of Lowesville, and 2.4 mi northeast of Mariposa.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--June 2004 to current year.

DISCHARGE: October 1990 to June 1993, December 1994 to current year, station number 0214269560.

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Satellite telemetry at station.

REMARKS.--Frozen precipitation collected in December 2009, January, 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

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.86	0.01	0.00	---	0.00	0.00	0.00	0.28	0.00	0.11	0.00
2	0.00	0.00	1.59	0.00	---	0.25	0.00	0.00	0.78	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	0.00	0.00
4	0.01	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.33	0.00	0.03	0.00	2.26	0.00	0.00	0.00	0.00	0.00	0.18	0.00
6	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.24	0.00	0.10	0.00
7	0.01	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	0.94	0.01	0.00	0.00	0.43	0.00	0.00	0.00	0.00	0.00
9	0.05	0.00	0.79	0.00	0.15	0.00	0.01	0.00	0.01	0.10	0.00	0.00
10	0.08	1.45	0.00	0.00	0.02	0.04	0.00	0.00	0.01	0.00	0.00	0.00
11	0.00	2.37	0.00	0.00	0.00	0.19	0.00	0.17	0.00	0.00	0.00	0.09
12	0.37	0.26	0.02	0.00	---	1.25	0.00	0.00	0.00	1.62	0.00	0.03
13	0.00	0.00	0.25	0.00	---	0.11	0.00	0.00	0.52	0.12	0.00	0.00
14	0.41	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.31	0.00
15	0.10	0.00	0.01	0.00	0.10	0.00	0.00	0.00	0.95	0.00	0.05	0.00
16	0.00	0.00	0.00	0.33	0.00	0.00	0.00	1.03	0.01	0.47	0.00	0.00
17	0.04	0.00	0.00	1.69	0.00	0.00	0.00	1.78	0.00	0.94	0.10	0.00
18	0.00	0.14	---	0.00	0.00	0.00	0.00	0.40	0.00	0.81	0.18	0.00
19	0.00	0.03	---	0.00	0.00	0.00	0.00	0.26	0.00	0.01	1.16	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.01	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.53	0.00	0.74	0.12	0.00	0.00	0.00	0.00	0.00
22	0.00	0.40	0.00	0.02	0.43	0.23	0.00	0.02	0.00	0.00	0.00	0.00
23	0.00	0.25	0.00	0.00	0.26	0.01	0.01	0.00	0.00	0.00	0.00	0.00
24	0.62	0.00	0.01	1.91	0.19	0.00	0.50	0.06	0.00	0.00	0.00	0.00
25	0.00	0.01	2.37	0.40	0.01	0.01	0.34	0.01	0.00	0.00	0.29	0.10
26	0.00	0.43	0.01	0.00	0.00	0.09	0.00	0.00	0.03	0.00	0.00	1.35
27	1.42	0.00	0.00	0.00	0.00	0.00	0.38	0.00	0.00	0.14	0.00	1.39
28	0.06	0.00	0.00	0.00	0.00	1.43	0.01	0.49	0.00	0.32	0.00	0.01
29	0.00	0.00	0.00	---	---	0.43	0.00	0.00	0.09	0.00	0.00	0.49
30	0.00	0.07	0.11	---	---	0.00	0.00	0.00	0.00	0.00	0.00	0.07
31	0.55	---	0.10	---	---	0.00	---	0.92	---	0.06	0.00	---
Total	4.05	6.27	---	---	---	4.78	1.90	5.50	2.92	4.60	2.48	3.53

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