



Water-Data Report 2010

**354822080521501 RAINGAGE ON SUNSET HILL ROAD AT STATESVILLE, NC**

Upper Pee Dee Basin  
South Yadkin Subbasin

LOCATION.--Lat 35°48'37", long 80°52'51" referenced to North American Datum of 1983, Iredell County, NC, Hydrologic Unit 03040102, Statesville WWTP, Sunset Hill Road, Statesville, NC.

**CLIMATOLOGICAL RECORDS**

PERIOD OF RECORD.--October 1998 to current year.

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

REMARKS.--Frozen precipitation collected in January, February, March 2010 is not reflected in daily or monthly totals

**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	1.04	0.00	0.00	---	0.00	0.00	0.00	0.57	0.00	0.02	0.00
2	0.00	0.00	1.52	0.00	---	---	0.00	0.00	0.09	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.01	---	0.00	0.41	0.00	0.00	0.00	0.00
4	0.01	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.01	0.00	0.00	0.00
5	0.31	0.00	0.18	0.00	2.20	0.00	0.00	0.00	0.19	0.00	0.80	0.00
6	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.05	0.00
7	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.64	0.01	0.00	0.00	1.73	0.00	0.00	0.00	0.00	0.02
9	0.05	0.00	0.72	0.00	0.13	0.00	0.00	0.00	0.00	0.25	0.00	0.00
10	1.31	1.18	0.00	0.00	0.01	0.01	0.00	0.00	0.39	0.00	0.00	0.00
11	0.00	2.45	0.00	0.00	0.00	0.33	0.00	0.09	0.00	0.00	0.00	0.13
12	0.25	0.25	0.00	0.00	---	1.12	0.00	0.00	0.00	1.13	0.00	0.01
13	0.01	0.00	0.44	0.00	---	0.10	0.00	0.00	0.15	0.33	0.00	0.00
14	0.83	0.00	0.01	0.00	---	0.00	0.00	0.37	0.04	0.00	0.00	0.00
15	0.03	0.00	0.01	0.00	---	0.00	0.00	0.25	1.14	0.00	0.86	0.00
16	0.01	0.00	0.00	0.08	0.00	0.00	0.00	1.07	0.02	0.00	0.00	0.00
17	0.03	0.00	0.00	1.55	0.00	0.00	0.00	1.43	0.00	0.76	0.00	0.00
18	0.00	0.22	0.80	0.00	0.00	0.00	0.00	0.10	0.00	0.04	0.64	0.00
19	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.00
20	0.00	0.01	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.47	0.00	0.36	0.14	0.04	0.00	0.00	0.00	0.00
22	0.00	0.28	0.00	0.02	0.30	0.38	0.00	0.14	0.00	0.00	0.00	0.00
23	0.00	0.33	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
24	0.32	0.00	0.00	2.08	0.13	0.00	0.28	0.01	0.31	0.00	0.00	0.00
25	0.00	0.00	1.85	0.31	0.00	0.15	0.54	0.16	0.00	0.56	0.08	0.71
26	0.00	0.09	0.01	0.00	0.00	0.36	0.00	0.00	0.00	0.98	0.00	1.75
27	0.91	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	1.96	0.00	1.66
28	0.10	0.00	0.00	0.00	0.00	1.16	0.00	0.91	0.00	0.27	0.00	0.07
29	0.00	0.00	0.00	---	---	0.25	0.00	0.01	0.01	0.00	0.00	0.35
30	0.00	0.01	0.04	---	---	0.00	0.00	0.00	0.00	0.00	0.00	0.19
31	0.56	---	0.11	---	---	0.00	---	0.37	---	0.02	0.00	---
<b>Total</b>	4.73	5.92	6.33	---	---	---	2.79	5.36	2.92	6.30	3.42	4.89

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