



Water-Data Report 2007

354822080521501 PRECIPITATION 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.--Precipitation data collected during freezing periods may not be accurately reflected in daily record; consequently, winter record is poor.

**PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY SUM VALUES**

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.02	0.00	0.11	2.34	0.22	1.40	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.09	0.00	0.00	0.09	0.36	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.83	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.51	0.00	0.00	0.00
5	0.00	0.00	0.00	0.35	0.00	0.00	0.00	0.07	0.35	0.00	0.02	0.00
6	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
7	0.00	0.81	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.05	0.29	0.00	0.36	0.00	0.00	0.00	0.00	0.03	0.05	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00
11	0.00	0.36	0.00	0.00	0.00	0.00	0.79	0.03	0.00	0.07	0.00	0.00
12	0.01	0.01	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.02	0.00	0.87	0.00	0.00	0.00	0.06	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.01	0.00	0.99	0.00	0.04	0.00	0.00	1.56
15	0.00	0.99	0.00	0.00	0.00	0.00	0.20	0.00	0.02	0.00	0.00	0.00
16	0.01	0.89	0.00	0.00	0.00	1.61	0.00	0.11	0.00	0.07	0.00	0.00
17	1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.64	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
19	0.00	0.00	0.00	0.05	0.00	0.00	0.05	0.00	0.00	0.09	0.00	0.00
20	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.10	0.00	0.00
21	0.00	0.55	0.09	0.56	0.29	0.00	0.00	0.00	0.00	0.00	0.30	0.00
22	0.08	0.53	0.58	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00
23	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.41	0.00	0.00
25	0.00	0.00	1.18	0.00	0.69	0.00	0.00	0.00	0.00	0.03	0.00	0.00
26	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.00	0.00	0.00	0.18	0.00
27	0.94	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.21	0.00	0.00	0.00
28	0.32	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.39	0.07	0.00	0.00
29	0.00	0.00	0.00	0.00	---	0.31	0.00	0.00	0.63	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	---	0.00	0.00	0.00	0.15	0.00	0.00	0.00
31	0.00	---	0.16	0.00	---	0.00	---	0.00	---	0.00	0.00	---
Total	3.25	4.52	2.15	4.31	2.18	3.72	2.25	0.29	3.39	2.10	0.63	1.56

354822080521501 PRECIPITATION AT STATESVILLE, NC—Continued

