



Water-Data Report 2010

350557083325845 RAINGAGE AT WALLACE GAP

Upper Tennessee Basin
Upper Little Tennessee Subbasin

LOCATION.--Lat 35°05'57", long 83°32'58" referenced to North American Datum of 1983, Macon County, NC, Hydrologic Unit 06010202, 60 ft south of West Old Murphy Road (Secondary Road 1448), 1.0 mi east of Rainbow Springs, and 11.0 mi southwest of Franklin.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--October 2008 to current year.

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

REMARKS.--Gage is operated in cooperation with Tennessee Valley Authority.

**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	0.01	0.01	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
2	0.02	0.00	1.65	0.00	0.71	0.48	0.00	0.01	0.16	0.00	0.00	---
3	0.00	0.00	0.00	0.00	0.00	0.04	0.00	1.45	0.51	0.00	0.00	---
4	0.12	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.04	0.00	0.47	---
5	0.88	0.00	0.09	0.00	1.75	0.00	0.00	0.00	0.38	0.00	0.41	---
6	0.11	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.13	0.00	0.28	---
7	0.33	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	---
8	0.00	0.00	0.63	0.00	0.00	0.00	1.19	0.01	0.00	0.00	0.00	---
9	0.26	0.00	0.68	0.00	0.21	0.00	0.00	0.00	0.32	0.53	0.00	---
10	0.04	3.37	0.00	0.00	0.00	0.00	0.00	0.24	0.59	0.00	0.77	0.00
11	0.00	1.05	0.00	0.00	0.00	0.26	0.00	0.01	0.00	0.00	0.67	1.83
12	1.11	0.00	0.13	0.00	0.16	0.53	0.00	0.02	0.00	0.93	0.20	0.01
13	0.00	0.00	0.76	0.00	0.03	0.15	0.00	0.00	0.00	1.03	0.17	0.00
14	0.51	0.00	0.00	0.00	0.05	0.06	0.00	0.00	0.00	0.00	0.00	0.00
15	0.68	0.00	0.16	0.00	0.22	0.00	0.00	0.04	0.79	0.19	0.00	0.00
16	0.00	0.00	0.00	0.33	0.00	0.00	0.00	0.57	0.07	0.00	0.00	0.06
17	0.05	0.47	0.00	1.27	0.00	0.05	0.00	0.52	0.00	0.01	0.14	0.02
18	0.01	0.86	---	0.01	0.00	0.01	0.00	0.00	0.39	0.90	0.05	0.00
19	0.00	0.00	---	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.33	0.00
20	0.00	0.00	---	0.38	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	---	0.51	0.00	1.15	0.01	0.15	0.16	0.00	1.94	0.00
22	0.00	0.31	---	0.02	0.51	0.04	0.00	0.00	0.01	0.00	0.00	0.02
23	0.90	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.59	0.00	0.00	0.00
24	0.11	0.01	0.50	2.03	0.00	0.00	1.56	0.00	0.07	0.00	0.00	0.00
25	0.00	0.00	1.51	0.04	0.00	0.17	0.45	0.08	0.38	0.00	0.00	0.00
26	0.01	0.00	0.00	0.00	0.00	0.06	0.06	0.00	0.00	0.02	0.53	1.08
27	1.73	0.00	0.00	0.00	0.00	0.00	0.11	0.23	0.49	0.01	0.01	0.58
28	0.01	0.00	0.00	0.00	0.00	0.53	0.00	0.01	0.01	0.00	0.00	0.01
29	0.00	0.00	0.00	0.13	---	0.00	0.00	0.05	0.02	0.04	0.00	0.77
30	0.00	0.73	0.13	0.86	---	0.00	0.00	0.11	0.00	0.00	0.00	0.54
31	0.90	---	0.29	0.00	---	0.00	---	0.86	---	0.61	0.00	---
Total	7.78	6.83	---	5.59	4.24	3.53	3.64	4.41	5.12	4.39	5.97	---

350557083325845 RAINGAGE AT WALLACE GAP—Continued

