

Water-Data Report 2008

02122400 RAINGAGE AT HIGH ROCK LAKE

Upper Pee Dee Basin
Lower Yadkin Subbasin

LOCATION.--Lat 35°36'02", long 80°14'00" referenced to North American Datum of 1983, Davidson County, NC, Hydrologic Unit 03040103, High Rock Lake Dam, near High Rock, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--September 1996 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 may be poor.

PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	0.00	0.00	1.00	0.00	0.01	0.00	0.00	0.00	---	---
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	---
3	0.00	0.00	0.01	0.00	0.00	0.00	0.47	0.00	0.01	0.00	---	---
4	0.00	0.00	0.00	0.00	0.03	1.25	0.50	0.00	0.00	0.56	---	---
5	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.39	---	0.04
6	0.00	0.00	0.00	0.00	0.02	0.00	0.01	0.00	0.00	0.38	---	1.06
7	0.00	0.00	0.00	0.00	0.00	0.54	0.00	0.00	0.00	0.00	---	0.00
8	0.00	0.00	0.00	0.00	0.00	0.48	0.00	0.00	0.00	---	---	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.00	---	---	0.00
10	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	---	---	0.88
11	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.89	0.00	---	---	0.03
12	0.00	0.00	0.00	0.00	0.33	0.00	0.06	0.00	0.00	---	---	0.01
13	0.00	0.00	0.00	0.00	0.15	0.00	0.01	0.00	0.00	---	---	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.13	---	---	0.00
15	0.00	0.17	0.70	0.00	0.00	0.62	0.00	0.01	0.00	---	---	0.00
16	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.21	0.00	---	---	0.58
17	0.00	0.00	0.00	0.77	0.08	0.00	0.00	0.00	0.00	---	---	0.00
18	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.52	0.00	---	---	0.00
19	0.96	0.01	0.00	0.13	0.00	0.56	0.03	0.00	0.00	---	---	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.11	0.00	---	---	0.00
21	0.00	0.00	0.16	0.00	0.03	0.00	0.04	0.00	0.01	---	---	0.00
22	0.00	0.21	0.00	0.04	0.11	0.00	0.00	0.00	0.17	---	---	0.00
23	0.50	0.00	0.27	0.00	0.00	0.00	0.00	0.00	0.03	---	---	0.00
24	0.29	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	---	---	0.00
25	1.52	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	---	0.01
26	1.43	0.04	0.90	0.00	0.44	0.00	0.44	0.00	0.00	---	---	1.29
27	0.00	0.01	0.00	0.00	0.00	0.00	1.20	0.07	0.00	---	---	0.12
28	0.00	0.00	0.36	0.00	0.00	0.00	0.87	0.37	0.03	---	---	0.01
29	0.00	0.00	0.01	0.00	0.00	0.08	0.00	0.00	0.11	---	---	0.00
30	0.00	0.00	1.07	0.05	---	0.00	0.00	0.00	0.16	---	---	0.24
31	0.00	---	0.00	0.00	---	0.21	---	0.00	---	---	---	---
Total	4.70	0.50	3.77	1.13	2.23	3.74	3.99	2.75	0.65	---	---	---

02122400 RAINGAGE AT HIGH ROCK LAKE—Continued

