

02122400 HIGH ROCK LAKE PRECIPITATION

LOCATION.--Lat 35°36'02", long 80°14'00", Davidson County, Hydrologic Unit 03040103, High Rock Lake Dam.

PERIOD OF RECORD.--September 1996 to current year.

GAGE.--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 2002 TO SEPTEMBER 2003  
DAILY SUM VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.00	0.00	0.00	0.34	0.00	0.38	0.00	0.00	0.00	0.18	0.00	0.30
2	0.00	0.00	0.01	0.00	0.00	0.12	0.00	0.15	0.00	1.46	0.00	0.00
3	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.43	0.67	0.00	0.13	0.00
4	0.00	0.08	0.14	0.00	0.12	0.00	0.00	0.00	0.15	0.00	0.54	2.96
5	0.00	0.79	1.54	0.00	0.00	0.11	0.47	0.25	0.00	0.00	0.31	0.00
6	0.00	0.20	0.49	0.00	0.37	0.90	0.05	0.76	0.17	0.21	0.00	0.00
7	0.00	0.00	0.47	0.00	0.30	0.00	1.59	0.01	3.23	0.00	0.12	0.00
8	0.03	0.00	0.00	0.00	0.00	0.00	0.57	0.00	0.05	0.00	0.44	0.00
9	0.01	0.00	0.00	0.00	0.00	0.00	1.02	0.00	0.02	0.35	---	0.01
10	0.32	0.00	0.02	0.00	0.09	0.00	2.25	0.00	0.00	0.01	0.51	0.00
11	3.02	0.30	0.49	0.00	0.00	0.00	0.03	0.00	0.00	0.27	0.00	0.00
12	0.00	1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.46	0.00
13	0.77	0.00	1.05	0.00	0.00	0.65	0.00	0.00	0.00	0.45	0.00	0.00
14	0.00	0.00	0.01	0.00	0.09	0.00	0.00	0.00	0.00	0.00	2.17	0.00
15	0.88	0.00	0.00	0.00	0.11	0.26	0.00	0.12	0.14	0.00	0.00	0.00
16	0.65	1.41	0.00	0.00	0.02	0.27	0.00	0.00	0.20	0.00	---	0.01
17	0.00	0.53	0.00	0.12	0.01	0.00	0.00	0.00	0.00	0.00	---	0.00
18	0.00	0.00	0.00	0.00	0.68	0.13	1.40	0.50	0.73	0.65	---	0.00
19	0.00	0.00	0.01	0.00	0.02	0.47	0.11	0.01	0.02	0.00	0.00	0.01
20	0.02	0.00	0.53	0.00	0.00	2.16	0.00	0.00	0.00	0.00	0.00	0.00
21	0.08	0.00	0.00	0.02	0.12	0.00	0.05	1.13	0.00	0.57	0.00	0.00
22	0.09	0.00	0.00	0.00	0.76	0.00	0.00	2.34	0.00	0.73	0.01	0.00
23	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.05	0.00	0.05	0.07	0.00
24	---	0.00	1.18	0.04	0.00	0.00	0.20	0.03	0.00	0.00	1.41	0.01
25	0.04	0.00	0.38	0.06	0.00	0.00	0.23	1.44	0.00	0.00	0.00	0.00
26	---	0.00	0.00	0.00	0.39	0.13	0.22	0.00	0.00	2.12	0.00	0.00
27	---	0.00	0.00	0.00	0.65	0.00	0.00	0.01	0.02	0.00	0.00	0.00
28	---	0.00	0.00	0.00	0.02	0.03	0.00	0.17	0.03	0.00	0.00	0.00
29	0.19	0.00	0.00	0.15	---	0.03	0.00	0.04	0.01	0.00	0.00	0.01
30	0.02	0.00	0.00	0.97	---	---	0.00	0.00	0.43	0.00	0.00	0.00
31	0.00	---	0.07	0.01	---	0.00	---	0.46	---	0.00	1.18	---
TOTAL	---	4.53	6.39	1.88	3.79	---	8.19	7.90	5.94	7.05	---	3.31

