

02122699 TUCKERTOWN RESERVOIR NEAR NEW LONDON, NC

LOCATION.--Lat 35°29'09", long 80°10'32", Montgomery County, Hydrologic Unit 03040103, Tuckertown Reservoir Dam.

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

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

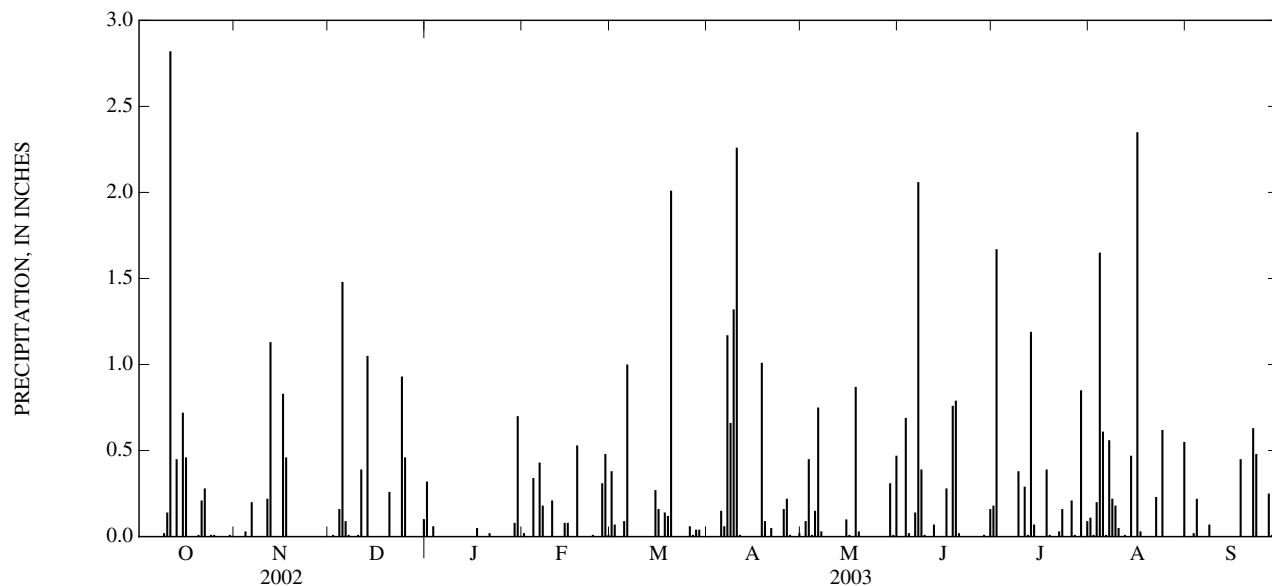
REMARKS.--Precipitation data collected during freezing periods may not be accurately reflected in daily record; consequently, winter record is poor.

REVISIONS.--Revised daily totals, in inches, for periods in September 2002 are given below. These figures supersede those published in the report for 2002. Revised figures of precipitation for the water year 2003, superseding those published in the report for 2003 are given below.

Date	Total	Date	Total	Date	Total
Sep 14	0.16	Sep 18	1.13	Sep 27	0.10
Sep 15	1.32	Sep 26	0.47		

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	0.32	0.02	0.38	0.00	0.00	0.00	0.18	0.11	0.00
2	0.00	0.00	0.01	0.00	0.00	0.07	0.00	0.09	0.00	1.67	0.01	0.00
3	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.45	0.69	0.00	0.20	0.02
4	0.00	0.03	0.16	0.00	0.34	0.00	0.00	0.01	0.02	0.00	1.65	0.22
5	0.00	---	1.48	0.00	0.00	0.09	0.15	0.15	0.00	0.00	0.61	0.00
6	0.00	0.20	0.09	0.00	0.43	1.00	0.06	0.75	0.14	0.00	0.01	0.00
7	0.00	0.00	0.01	0.00	0.18	0.00	1.17	0.03	2.06	0.00	0.56	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.66	0.00	0.39	0.00	0.22	0.07
9	0.02	0.00	0.00	0.00	0.00	0.00	1.32	0.00	0.01	0.38	0.18	0.00
10	0.14	0.00	0.01	0.00	0.21	0.00	2.26	0.00	0.00	0.00	0.05	0.00
11	2.82	0.22	0.39	0.00	0.00	0.00	0.01	0.00	0.00	0.29	0.00	0.00
12	0.00	1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.01	0.01	0.00
13	0.45	0.00	1.05	0.00	0.00	---	0.00	0.00	0.00	1.19	0.00	0.00
14	0.00	0.00	0.00	0.00	0.08	---	0.00	0.00	0.00	0.07	0.47	0.00
15	0.72	0.00	0.00	0.00	0.08	0.27	0.00	0.10	0.00	0.00	0.00	0.00
16	0.46	0.83	0.00	0.00	0.00	0.16	0.00	0.01	0.28	0.00	2.35	0.00
17	0.00	0.46	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
18	0.00	0.00	0.00	0.00	0.53	0.14	1.01	0.87	0.76	0.39	0.00	0.45
19	0.00	0.00	0.00	0.00	0.00	0.12	0.09	0.03	0.79	0.01	0.00	0.00
20	0.01	0.00	0.26	0.00	---	2.01	0.00	---	0.02	0.00	0.00	0.00
21	0.21	0.00	0.00	0.02	---	0.00	0.05	---	0.00	0.00	0.00	0.00
22	0.28	0.00	0.00	0.00	---	0.00	0.00	---	0.00	0.03	0.23	0.63
23	0.00	0.00	0.00	0.00	0.01	0.00	0.00	---	0.00	0.16	0.00	0.48
24	0.01	0.00	0.93	0.00	0.00	0.00	0.00	---	0.00	0.00	0.62	0.00
25	0.01	0.00	0.46	0.00	0.00	0.00	0.16	---	---	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.31	0.06	0.22	---	---	0.21	0.00	0.00
27	---	0.00	0.00	0.00	0.48	0.01	0.01	---	---	0.01	0.00	0.25
28	---	0.00	0.00	0.00	0.01	0.04	0.00	0.00	0.01	0.00	0.00	0.01
29	---	0.00	0.00	0.08	---	0.04	0.00	0.31	0.00	0.85	0.00	0.00
30	0.01	0.00	0.00	0.70	---	---	0.02	0.01	0.16	0.00	0.00	0.00
31	0.00	---	0.10	0.00	---	0.00	---	0.47	---	0.09	0.55	---
TOTAL	---	---	4.95	1.23	---	---	7.19	---	---	5.54	7.86	2.13



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PRECIPITATION, TOTAL, INCHES  
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004  
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	0.00	0.00	0.04	1.14	0.00	---	---	0.00
2	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.55	0.00	---	---	0.00
3	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.06	0.00	---	---	0.00
4	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.04	---	---	0.00
5	0.00	0.00	0.01	0.45	0.00	0.00	0.00	0.00	0.00	---	---	0.00
6	0.00	0.00	0.05	0.00	0.77	0.03	0.20	0.00	0.00	---	---	0.26
7	0.00	0.10	0.00	0.00	0.01	0.50	0.00	0.00	0.00	---	---	1.90
8	0.15	0.05	0.00	0.00	0.00	0.00	0.01	0.00	0.00	---	---	1.56
9	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69	---	---	0.00
10	0.06	0.00	0.70	0.02	0.00	0.00	0.00	0.01	---	---	---	0.00
11	0.23	0.00	0.00	0.03	0.00	0.00	0.00	0.00	---	---	---	0.00
12	0.00	0.00	0.00	0.04	0.61	0.00	0.42	0.09	---	---	---	0.00
13	0.00	0.00	0.37	0.00	0.01	0.00	0.52	0.00	---	---	---	0.00
14	0.07	0.00	0.34	0.00	0.09	0.00	0.00	0.00	---	---	---	0.01
15	0.00	0.00	0.00	0.00	0.40	0.19	0.00	0.00	---	---	---	0.00
16	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	---	---	---	0.01
17	0.00	0.00	0.18	0.00	0.01	0.00	0.00	0.00	---	---	---	1.42
18	0.00	0.00	0.00	0.21	0.00	0.18	0.00	0.00	---	---	1.23	0.00
19	0.00	0.65	0.00	0.00	0.00	0.01	0.00	0.03	---	---	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	---	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	---	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	---	---	0.00	0.00
23	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.93	---	---	0.00	0.00
24	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	---	---	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	---	---	0.00	0.00
26	0.02	0.00	0.00	0.00	0.00	0.00	0.26	0.04	---	---	0.00	0.00
27	0.01	0.00	0.00	0.00	0.03	0.00	0.00	0.01	---	---	0.00	1.29
28	0.68	0.14	0.00	0.13	0.52	0.00	0.00	0.00	---	---	0.00	2.80
29	0.25	0.00	0.00	0.15	0.98	0.00	0.00	0.00	---	---	0.48	0.00
30	0.00	0.00	0.01	0.00	---	0.14	0.00	0.01	---	---	0.17	0.00
31	0.00	---	0.00	0.00	---	0.39	---	0.11	---	---	0.03	---
TOTAL	1.48	0.94	1.90	1.03	3.92	1.62	1.45	3.33	---	---	---	9.25

