

## TENNESSEE RIVER BASIN

0351751500 CHEOAH RIVER NEAR TAPOCO, NC

LOCATION.--Lat 35°26'51", long 83°56'22", Graham County, Hydrologic Unit 06010204, on left bank, 15 ft downstream from Cheoah Power House Bridge, 12 ft east of Highway 129, 300 ft upstream of mouth, and 0.2 mi north northeast of Tapoco.

DRAINAGE AREA.--215 mi<sup>2</sup>.

PERIOD OF RECORD.--October 1999 to current year.

GAGE.--Water-stage recorder. Elevation of gage is 1,120 ft above NGVD of 1929, from topographic map. Satellite telemetry at station.

REMARKS.--Records good.

EXTREMES FOR PERIOD OF RECORD--Maximum, 8.87 ft, Jan. 23, 2002; minimum, 1.03 ft, Sept. 16, 17, 2000.

EXTREMES FOR CURRENT YEAR.--Maximum 8.87 ft, Jan. 23; minimum 1.15 ft, Sept. 11, 13.

GAGE HEIGHT, FEET, WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002  
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.52	1.48	1.87	1.75	2.63	1.85	4.56	2.71	1.97	1.75	1.50	1.55
2	1.50	1.49	1.76	1.76	2.19	2.05	3.91	2.51	1.94	1.62	1.48	1.39
3	1.49	1.49	1.70	1.72	2.15	2.18	3.69	2.73	1.91	1.77	1.45	1.33
4	1.48	1.47	1.67	1.70	2.13	2.03	3.63	4.35	1.90	1.94	1.42	1.30
5	1.47	1.45	1.64	1.84	2.07	1.98	3.50	4.76	1.92	1.67	1.42	1.29
6	1.49	1.44	1.62	1.81	2.13	1.96	2.90	3.80	2.24	1.60	1.39	1.26
7	1.48	1.43	1.63	1.79	2.36	1.94	2.20	3.68	2.14	1.56	1.36	1.24
8	1.45	1.44	1.64	1.71	3.19	1.92	2.16	3.21	1.96	1.61	1.34	1.23
9	1.45	1.45	1.83	1.70	4.12	1.97	2.30	2.75	1.89	1.83	1.32	1.22
10	1.44	1.44	2.10	1.80	2.27	1.96	2.89	2.69	1.85	1.77	1.32	1.19
11	1.45	1.43	2.45	1.99	2.14	1.90	3.52	2.63	1.82	1.68	1.31	1.17
12	1.46	1.43	2.10	1.89	2.10	2.11	3.46	2.57	1.79	1.60	1.30	1.17
13	1.46	1.43	2.36	1.84	2.07	2.14	3.45	2.77	1.78	2.04	1.28	1.17
14	1.84	1.42	2.69	1.80	2.03	2.08	3.41	2.67	1.80	2.08	1.30	1.29
15	1.65	1.43	2.40	1.78	2.01	2.04	2.24	2.56	1.78	1.84	1.41	1.47
16	1.54	1.43	2.16	1.75	2.00	2.06	2.03	2.51	1.74	1.71	1.61	1.37
17	1.51	1.43	2.26	1.74	1.97	2.64	2.01	2.48	1.72	1.64	1.68	1.41
18	1.50	1.43	2.60	1.79	1.94	2.83	1.99	3.89	1.69	1.60	1.61	1.58
19	1.51	1.44	2.34	3.09	1.93	2.64	2.00	4.51	1.72	1.58	1.51	1.48
20	1.51	1.47	2.16	3.23	2.00	2.53	1.97	2.30	1.77	1.56	1.44	1.36
21	1.51	1.44	2.04	2.80	1.98	2.48	1.96	2.19	1.66	1.55	1.39	2.43
22	1.50	1.43	1.98	2.55	1.93	2.32	1.99	2.16	1.63	1.53	1.35	2.61
23	1.50	1.45	2.02	6.30	1.92	2.24	1.92	2.12	1.66	1.66	1.34	2.06
24	1.50	1.70	2.08	6.33	1.90	2.17	1.91	2.08	1.75	1.78	1.42	1.80
25	1.59	2.40	1.96	7.10	1.89	2.13	2.31	2.04	1.78	1.83	1.47	1.87
26	1.51	1.87	1.91	5.75	1.92	2.21	2.06	2.05	1.84	1.81	1.45	2.59
27	1.46	1.73	1.87	4.57	1.87	2.21	2.01	2.18	1.72	1.64	1.77	2.77
28	1.46	1.66	1.85	2.96	1.85	2.13	2.14	2.16	1.73	1.58	1.50	2.40
29	1.47	1.62	1.83	3.66	---	2.10	2.07	2.07	1.69	1.54	1.41	2.08
30	1.48	2.03	1.78	4.73	---	3.68	2.00	2.03	1.66	1.51	1.41	1.91
31	1.48	---	1.75	4.06	---	5.12	---	2.05	---	1.62	1.36	---
MEAN	1.51	1.54	2.00	2.88	2.17	2.31	2.61	2.75	1.81	1.69	1.43	1.63
MAX	1.84	2.40	2.69	7.10	4.12	5.12	4.56	4.76	2.24	2.08	1.77	2.77
MIN	1.44	1.42	1.62	1.70	1.85	1.85	1.91	2.03	1.63	1.51	1.28	1.17

0351751500 CHEOAH RIVER NEAR TAPOCO, NC--Continued

