

0351751500 CHEOAH RIVER NEAR TAPOCO, NC

LOCATION.--Lat 35°26'18", long 83°55'08", 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 mi².

PERIOD OF RECORD.--October 1999 to September 2004 (discontinued).

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, 12.09 ft, May 6, 2003; minimum, 1.03 ft, Sept. 16, 17, 2000.

EXTREMES FOR CURRENT YEAR.--Maximum 8.08 ft, Sept. 17; minimum 1.33 ft, Nov. 3.

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004
DAILY MEAN VALUES

| DAY | OCT | NOV | DEC | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1 | 1.52 | 1.36 | 2.09 | 2.11 | 1.95 | 1.90 | 2.06 | 1.85 | 1.67 | 1.87 | 1.95 | 1.51 |
| 2 | 1.49 | 1.36 | 1.97 | 2.08 | 2.15 | 2.18 | 2.00 | 2.10 | 1.54 | 1.81 | 1.89 | 1.51 |
| 3 | 1.47 | 1.35 | 1.91 | 2.05 | 2.64 | 2.15 | 1.99 | 2.07 | 1.55 | 1.83 | 1.95 | 1.49 |
| 4 | 1.47 | 1.35 | 2.46 | 2.02 | 2.37 | 2.07 | 1.95 | 2.01 | 1.61 | 1.88 | 1.79 | 1.47 |
| 5 | 1.47 | 1.61 | 2.52 | 2.66 | 2.27 | 2.03 | 1.91 | 1.96 | 1.50 | 1.80 | 1.93 | 1.46 |
| 6 | 1.47 | 2.23 | 2.33 | 2.62 | 3.14 | 3.10 | 1.89 | 1.91 | 1.46 | 1.99 | 1.99 | 1.42 |
| 7 | 1.48 | 1.79 | 2.19 | 2.38 | 3.01 | 2.66 | 1.88 | 1.85 | 1.46 | 1.78 | 1.77 | 1.65 |
| 8 | 1.44 | 1.62 | 2.11 | 2.27 | 2.62 | 2.40 | 1.88 | 1.81 | 1.46 | 1.67 | 1.70 | 2.27 |
| 9 | 1.43 | 1.53 | 2.05 | 2.23 | 2.45 | 2.31 | 1.85 | 1.81 | 1.46 | 1.60 | 1.65 | 2.23 |
| 10 | 1.43 | 1.49 | 2.72 | 2.14 | 2.39 | 2.25 | 1.82 | 1.80 | 1.48 | 1.55 | 1.62 | 1.90 |
| 11 | 1.44 | 1.48 | 2.67 | 2.07 | 2.32 | 2.17 | 1.83 | 1.77 | 1.42 | 1.52 | 1.68 | 1.75 |
| 12 | 1.42 | 1.47 | 2.40 | 2.05 | 2.41 | 2.13 | 1.88 | 1.75 | 1.67 | 1.97 | 2.40 | 1.67 |
| 13 | 1.41 | 1.50 | 2.27 | 2.02 | 2.34 | 2.08 | 2.61 | 1.71 | 2.08 | 1.95 | 2.07 | 1.61 |
| 14 | 1.44 | 1.42 | 2.38 | 1.99 | 2.29 | 2.05 | 2.34 | 1.68 | 1.77 | 1.78 | 1.88 | 1.56 |
| 15 | 1.53 | 1.43 | 2.26 | 1.96 | 2.33 | 2.09 | 2.22 | 1.66 | 1.62 | 1.70 | 1.78 | 1.53 |
| 16 | 1.42 | 1.45 | 2.18 | 1.91 | 2.29 | 2.31 | 2.15 | 1.67 | 1.58 | 1.60 | 1.72 | 2.01 |
| 17 | 1.41 | 1.48 | 2.35 | 1.91 | 2.23 | 2.16 | 2.09 | 1.74 | 1.50 | 1.72 | 1.68 | 5.74 |
| 18 | 1.41 | 1.57 | 2.24 | 2.26 | 2.19 | 2.19 | 2.04 | 1.75 | 1.47 | 2.10 | 1.64 | 3.32 |
| 19 | 1.39 | 3.43 | 2.23 | 2.21 | 2.14 | 2.23 | 2.00 | 1.74 | 1.47 | 1.76 | 1.60 | 2.67 |
| 20 | 1.39 | 2.56 | 2.13 | 2.08 | 2.12 | 2.18 | 1.97 | 1.66 | 1.41 | 1.65 | 1.59 | 2.42 |
| 21 | 1.38 | 2.19 | 2.07 | 2.03 | 2.14 | 2.36 | 1.94 | 1.62 | 1.54 | 1.57 | 2.05 | 2.25 |
| 22 | 1.37 | 2.00 | 2.05 | 1.99 | 2.06 | 2.21 | 1.90 | 1.60 | 1.70 | 1.52 | 1.75 | 2.16 |
| 23 | 1.35 | 1.89 | 2.10 | 1.94 | 2.03 | 2.15 | 1.87 | 1.60 | 1.60 | 1.69 | 1.67 | 2.10 |
| 24 | 1.36 | 2.05 | 2.37 | 1.93 | 2.03 | 2.11 | 1.85 | 1.56 | 1.62 | 1.56 | 1.74 | 2.05 |
| 25 | 1.36 | 1.96 | 2.23 | 2.25 | 2.01 | 2.07 | 1.83 | 1.55 | 2.19 | 1.88 | 1.74 | 1.99 |
| 26 | 1.40 | 1.87 | 2.15 | 2.38 | 1.99 | 2.04 | 2.18 | 1.53 | 2.58 | 2.89 | 1.70 | 1.95 |
| 27 | 1.49 | 1.90 | 2.10 | 2.25 | 1.98 | 2.02 | 2.03 | 1.51 | 2.10 | 3.80 | 1.63 | 1.92 |
| 28 | 1.45 | 2.52 | 2.05 | 2.14 | 1.94 | 2.00 | 1.90 | 1.53 | 2.20 | 2.60 | 1.58 | 2.10 |
| 29 | 1.39 | 2.43 | 2.02 | 2.08 | 1.91 | 1.97 | 1.86 | 1.55 | 2.18 | 2.27 | 1.57 | 1.93 |
| 30 | 1.36 | 2.22 | 2.37 | 2.05 | --- | 2.05 | 1.85 | 1.64 | 1.97 | 2.29 | 1.57 | 1.88 |
| 31 | 1.36 | --- | 2.16 | 1.99 | --- | 2.10 | --- | 2.00 | --- | 2.05 | 1.55 | --- |
| MEAN | 1.43 | 1.82 | 2.23 | 2.13 | 2.27 | 2.18 | 1.99 | 1.74 | 1.70 | 1.92 | 1.77 | 2.05 |
| MAX | 1.53 | 3.43 | 2.72 | 2.66 | 3.14 | 3.10 | 2.61 | 2.10 | 2.58 | 3.80 | 2.40 | 5.74 |
| MIN | 1.35 | 1.35 | 1.91 | 1.91 | 1.91 | 1.90 | 1.82 | 1.51 | 1.41 | 1.52 | 1.55 | 1.42 |

0351751500 CHEOAH RIVER NEAR TAPOCO, NC—Continued

