

**MOBILE RIVER BASIN
2004 Water Year**

02390090 ETOWAH RIVER AT OLD FEDERAL ROAD, NEAR HIGHTOWER, GA

LOCATION.—Lat $34^{\circ}18'30''$, long $84^{\circ}13'21''$ referenced to North American Datum (NAD) of 1927, Forsyth County, Hydrologic Unit 03150104, 8.0 miles west of GA 400, 0.2 miles west of GA 369 on Old Federal Road.

DRAINAGE AREA.—309 square miles.

COOPERATION.—Cherokee County Water and Sewerage Authority.

LOW-WATER RATING RECORDS

PERIOD OF RECORD.—December 1996 to current year.

GAGE.—Standard USGS vertical staff gage. Datum of gage is 960.00 feet above National Geodetic Vertical Datum (NGVD) of 1929 (from topographic map).

RATING.—Rating Number 03 is effective from October 2002 to current year.

REMARKS.—Records good. Measurements for the current water year are as follows:

DATE	GAGE-HEIGHT (feet)	DISCHARGE (cfs)
10/01/03	2.01	463
10/10/03	1.95	461
12/05/03	2.44	595
03/16/04	2.37	591
07/01/04	2.77	797
08/18/04	1.46	375