

**ALTAMAHA RIVER BASIN  
2003 Water Year**

**02203812 SUGAR CREEK TRIBUTARY AT GA 154, AT ATLANTA, GA**

**LOCATION.**--Lat 33°44'50", long 84°18'58" referenced to North American Datum (NAD) of 1927, Dekalb County, Hydrologic Unit Code 03070103, at culvert on GA 154, 0.40 miles upstream of Sugar Creek, and 1.4 miles west of GA 155.

**DRAINAGE AREA.**—1.05 mi<sup>2</sup>.

**COOPERATION.**—City of Atlanta.

**PERIODIC WATER-QUALITY RECORDS**

**PERIOD OF RECORD.**—March 20, 2003 to July 28, 2003.

**REMARKS.**---Laboratory chemical analyses with analyzing agency code 80020 are by the U.S. Geological Survey, National Water Quality Laboratory. Laboratory chemical analyses with analyzing code 81345 are by the U.S. Geological Survey, Panola Mountain Laboratory. Laboratory sediment analyses with analyzing code 81350 are by the U.S. Geological Survey, Sediment Partitioning Research Laboratory. Field determinations of Specific Conductance, pH, Water Temperature, Dissolved Oxygen, and Turbidity are by the U.S. Geological Survey.