

ERRATA

Please replace the attached pages in USGS WRIR 03–4203

**“Occurrence and Distribution of Nutrients, Suspended Sediment,
and Pesticides in the Mobile River Basin, Alabama, Georgia,
Mississippi, and Tennessee, 1999–2001,”**

by Ann K. McPherson, Richard S. Moreland, and J. Brian Atkins

Mean annual sediment loads and yields were reported in tons per day and should have been reported in tons per year. Specifically, the following changes, as indicated in bold text, were made:

p. 17:

L_i = the daily mean load (in **tons per year**)

$K = \mathbf{0.984}$, the correction factor for unit conversion to tons per **year**.

p. 33–37:

Values in the last five columns in table 4 were revised.

Annual nutrient loads, in tons per year, 1999, 2000, and 2001

Mean annual load, in tons per **year**

Yield, in tons per **year** per square mile

p. 38:

For example, the Tombigbee River had a mean annual nitrogen load of **22,300** tons per **year** (tons/**yr**), and Bogue Chitto Creek had a mean annual total nitrogen load of **308** tons/**yr** (table 4); however, the yield for the Tombigbee River and Bogue Chitto Creek was **1.2** tons per **year** per square mile ([tons/**yr**]/mi²) and **5.8** (tons/**yr**)/mi², respectively, indicating higher total nitrogen inputs per square mile in the Bogue Chitto Creek Basin.

p. 42:

Mean annual sediment loads ranged from **3,320,000** tons/**yr** at the Tombigbee River to **789** tons/**yr** at Threemile Branch.

Yields of suspended sediment ranged from **14** (tons/**yr**)/mi² at the Black Warrior River to **1,450** (tons/**yr**)/mi² at Bogue Chitto Creek (table 4).