



DATE 11/28/23

State of Mississippi Section 303 (d) List of Waterbodies Decision Form

DELIST **ADD** **RECATEGORYZE** **MODIFY**

303(d) INFORMATION

Name of 303(d) Waterbody ALAMUCHEE CREEK

Basin Tombigbee River **Waterbody ID** 818411

Watershed 8-digit Cataloging Unit Code 03160202 **County** Lauderdale

Waterbody Use Classification Impaired Fish and Wildlife

Listed Cause of Impairment Biological Impairment

Basis of Previous 303(d) Listing This water body segment was added in 2010 based on the Monitoring Program.

DECISION JUSTIFICATION

Basis of Decision Data collected as part of the MBISQ program in 2022 indicated attainment of the Aquatic Life Use. MBISQ score was 83.54, with a bioregional threshold of attainment of 71.6. Therefore the waterbody is attaining the use and should be delisted.

Data Source(s) MDEQ

