



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 Sowashee Creek

Basin Pascagoula River **Waterbody ID** 400811

Watershed 8-digit Cataloging Unit Code 03170001 **County** Lauderdale

Waterbody Use Classification Impaired Fish and Wildlife

Listed Cause of Impairment Total Nitrogen, Total Phosphorous

Basis of Previous 303(d) Listing This water body segment was added in 2015 based on the Monitoring Program.

DECISION JUSTIFICATION

Basis of Decision Data collected as part of the MBISQ program in September 7, 2023 indicated attainment of the Aquatic Life Use. MBISQ score was 87.67, with a bioregional threshold of attainment of 71.6. Therefore the waterbody is attaining the use and should be delisted.

Data Source(s) MDEQ

