



DATE 11/28/23

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

**DELIST**       **ADD**       **RECATEGORYIZE**       **MODIFY**

### 303(d) INFORMATION

Name of 303(d) Waterbody SOUENLOVIE CREEK

Basin Pascagoula River      Waterbody ID 404811

Watershed 8-digit Cataloging Unit Code 03170002      County Hancock

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 2021 indicated attainment of the Aquatic Life Use. MBISQ score was 81.19, with a bioregional threshold of attainment of 71.6. Therefore the waterbody is attaining the use and should be delisted.  
   
   
   
   
 

Data Source(s) MDEQ