



**Title 11: Mississippi Department of Environmental Quality  
Part 6: Wastewater Pollution Control Regulations  
Part 6, Chapter 9: Mississippi Commission on Environmental Quality,  
Mississippi 2026 Section 303(d) List of Impaired Water Bodies**

**FINAL LIST Version 1.0**

Prepared by  
MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
SURFACE WATER DIVISION OF THE OFFICE OF POLLUTION CONTROL



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**Part 6: Wastewater Pollution Control Regulations**

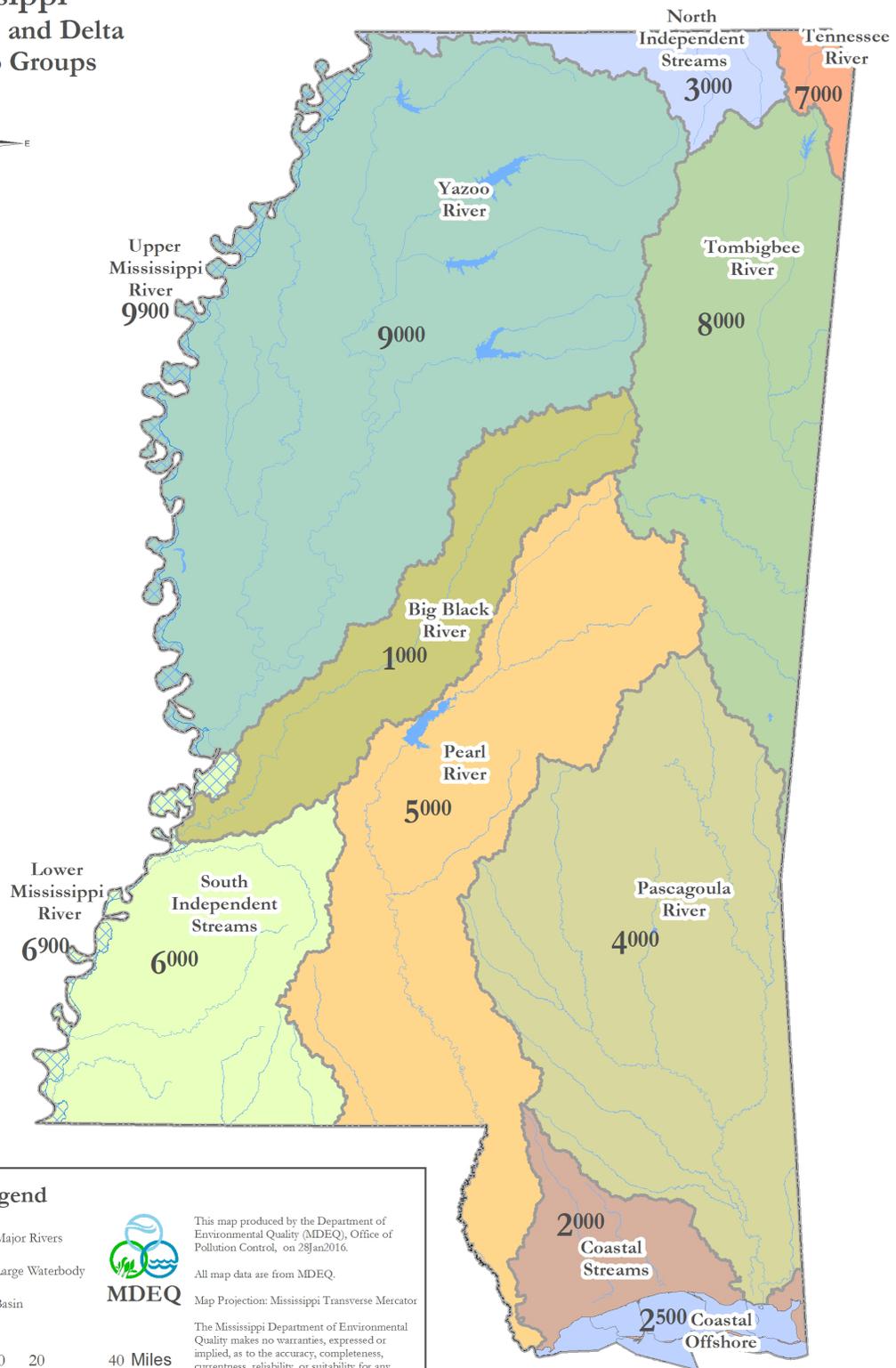
**Part 6, Chapter 9: Mississippi Commission on Environmental Quality  
Mississippi 2026 Section 303(d) List of Impaired Water Bodies**

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# Mississippi River Basins and Delta with MWS Groups



**Legend**

- Major Rivers
- Large Waterbody
- Basin

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, on 28Jan2016.  
 All map data are from MDEQ.  
 Map Projection: Mississippi Transverse Mercator

The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose of the data contained on this map.

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# EXECUTIVE SUMMARY

The Mississippi Department of Environmental Quality (MDEQ) continues to implement the collaborative framework developed under Vision 2.0 to guide the planning and implementation of Mississippi's water programs. In 2024, MDEQ applied this framework to strengthen coordination among water programs, focus limited resources, and support implementation of activities consistent with the goals of the Clean Water Act and guidance from EPA Region 4. Due to ongoing resource constraints and competing program priorities, coordination and efficient use of available resources remain critical to advancing statewide water quality protection and restoration efforts. Vision 2.0 does not revise existing regulations or policies or establish new regulatory requirements, rather, it provides a structured framework for organizing and prioritizing water program activities to support progress toward attainment of water quality standards for Mississippi's streams, rivers, lakes, and estuaries.

In order to select the priority watersheds, MDEQ used landscape information to calculate metrics on the watershed scale that are used to characterize and rank watersheds by resource value and potential stressors. Resource value was determined using environmental and human welfare data layers. Environmental Factors considered included erosion potential, impervious area, wetlands, impaired waters, and concentration and types of discharge permits. Human Welfare Factors included demographics, fishing advisories, water supply intakes, public water supplies, recreational water bodies, public waterways, national and state parks, and recreational locations. Other factors considered were the presence of existing watershed plans, ongoing restoration and/or conservation work, and engaged stakeholders, all of which greatly increase the chances of success.

Weights for each of these were adjusted based on professional judgment of the importance of each for characterizing watershed value. Once these factors were developed, standardized, and weighted, the tool produced a relative ranking of every watershed within the state. One hundred watersheds were ranked using the Priority Framework Model to screen watersheds for activities that will address the water program goals.

To continue development of the priority framework and effectively address human welfare and environmental justice concerns, MDEQ continues to implement the Supplemental Demographic Index (SDI). The SDI captures Mississippi's environmental justice factors using five socioeconomic indicators: low income, unemployment, limited English proficiency, less than a high school education, and low life expectancy. Watersheds containing Section 303(d) listed impaired waterbodies continue to receive higher priority within the prioritization framework, reflecting an increased focus on directing resources to areas with documented water quality impairments and socioeconomic need.

MDEQ will continue to review the selection process and screening criteria on an annual basis to identify priority watersheds for the subsequent ten-year planning period. Flexibility will be maintained to allow adjustments to watershed selection in response to evolving state priorities (e.g., environmental justice and climate change) as well as changing EPA national and regional priorities.

## **RULE 9.1 INTRODUCTION**

Mississippi's 2026 Section 303(d) List of Impaired Water Bodies fulfills the state's obligation with respect to §303(d) of the Federal Clean Water Act to develop a listing of the state's impaired waters. MDEQ provides two reports, this §303(d) list and a §305(b) report. These are not physically integrated, but the lists are meant to have a one-to-one relationship in that all of the water body segments found in the §305(b) report listed in category 5 are also listed in this document in Table 9 below. These basins are shown on the map on page 4.

1. Big Black River Basin
2. Coastal Streams Basin
3. North Independent Streams Basin
4. Pascagoula River Basin
5. Pearl River Basin
6. South Independent Streams and Lower Mississippi River Basins
7. Tennessee River Basin
8. Tombigbee River Basin
9. Yazoo River and Upper Mississippi River Basins

Source: Miss. Code Ann. §§ 49-2-1, *et seq.* and 49-17-1, *et seq.*

## **RULE 9.2 REGULATORY REQUIREMENT**

Section 303(d) of the Clean Water Act and the implementing federal regulations at 40 C.F.R. §130.7 require the state to identify those waters within its jurisdiction for which effluent limitations are not sufficient to implement one or more applicable water quality standards and for which TMDLs are not yet completed. The state is to establish a priority ranking for such waters, taking into account the severity of the pollution and the designated uses to be made of such waters.

Source: Miss. Code Ann. §§ 49-2-1, *et seq.* and 49-17-1, *et seq.*

# RULE 9.3 ASSESSMENT METHODOLOGY

## A. Consolidated Assessment Listing Methodology (CALM)

All data used to make formal assessments of the quality of the state's waters, regardless of its source, are evaluated in keeping with the requirements and guidelines in the state's *Mississippi CALM [Consolidated Assessment Listing Methodology] for 2026*, [CALM] (MDEQ, 2026). The 2026 CALM can be found online at:

<https://www.mdeq.ms.gov/water/field-services/water-quality-assessment/>

Monitoring data and information that may be considered when assessing state waters could include chemical, physical, bacteriological, toxicological, and/or biological (e.g., macroinvertebrate, fish, and algal community measurements) data. In addition to using MDEQ-generated data, MDEQ solicits and considers all readily available data and information within the assessment window collected by other Federal, State, local agencies/organizations, and the public. Data generated by MDEQ, other agencies, and individuals should be of the quality necessary to make credible and realistic assessment decisions on the condition of the state's waters. Whenever possible, data needs to be of the highest quality and developed using sampling and analytical protocols and standard operating procedures recognized by state and EPA quality assurance program plans. This data solicitation effort is facilitated through MDEQ's Basin Management Approach.

## B. Designated Uses

The water quality assessment process begins with the collection and compilation of the available data followed by the analysis of water quality data and information for the purpose of determining the quality of the state's surface water resources. Surface waters in Mississippi are used for a number of purposes including drinking water supply, shellfish harvesting, recreation, fishing, and aquatic life use support (ALUS). Water bodies are designated and assigned various use classifications by MDEQ in the state's Water Quality Standards (11 Miss. Admin. Code Pt. 6, Ch. 2) {WQS}. This designation is made based on the use(s) of the water body as identified by the public and other entities. The use classifications and associated USEPA designated uses for water quality assessment purposes recognized by the State of Mississippi are given in Table 1.

**Table 1 Water Body Classification**

<b>Water Body Classification</b>	<b>USEPA Associated Designated Use</b>
Public Water Supply	Drinking Water Supply
Recreation	Contact Recreation
Fish and Wildlife	Aquatic Life Use, Fish Consumption, Secondary Contact Recreation
Shellfish Harvesting	Shellfish Consumption

### C. Water Quality Standards

Most of Mississippi’s waters are classified as Fish and Wildlife. For each of the water body classifications listed above, there are various water quality criteria that apply to those water body uses. These standards are used in the assessment process. A water body (part or all of a stream, river, lake, estuary or coastline) should support one or more of these uses. Mississippi’s WQS specify the appropriate levels for which various water quality parameters or indicators support a water body’s designated use(s). Each use assessed for a water body is determined to be either “Attaining” or “Not Attaining” in accordance with the applicable water quality standards and EPA guidelines for assessments pursuant to §305(b). For the 2026 assessments, all monitoring data were collected prior to the approval of the current Water Quality Criteria for Intrastate, Interstate, and Coastal Waters. The applicable criteria was approved in 2021. Mississippi's WQS may be found here:

<https://www.mdeq.ms.gov/water/surface-water/watershed-management/water-quality-standards/>

### D. Assessment Categories

After assessing attainment status of the water body’s designated use(s), each water body is assigned to an assessment unit that defines the length of the reach assessed and is placed into one of five assessment categories as per EPA guidance. These categories are summarized in Table 2.

**Table 2 Assessment Categories**

<b>Assessment Categories</b>	<b>Definitions of Categories</b>
Category 1	All uses associated with the Assessment Unit have a use attainment status of “Fully Supporting”
Category 2	All uses associated with the Assessment Unit that have been assessed are “Fully Supporting” but there is insufficient data to determine if remaining designated uses are met
Category 3	Insufficient data to determine whether any designated uses are met
Category 4	More specific categories of 4A, 4B, and 4C are required
4A	TMDL has been completed
4B	Other required control measures will result in attainment of WQS
4C	Impairment or threat not caused by a pollutant
Category 5	Available data indicate that at least one designated use is not being supported and a TMDL is needed
5R	Available data indicate that at least one designated use is not being supported, but an alternative restoration approach is being implement rather than development of a TMDL.

The §303(d) list includes streams that are impaired that do not have completed Total Maximum Daily Loads (TMDLs). Once the TMDL is completed, but prior to the stream being restored, MDEQ modifies the assessment category of the stream. An impaired stream without a TMDL is assessed in category 5. A stream with a TMDL, but still impaired, is assessed in category 4A. The §303(d) lists all of the category 5 waters. Completed TMDLs may be found on the TMDL website at:

<https://opcgis.deq.state.ms.us/tmdls>

For a listing of all assessed waters and their assigned category, please see the §305(b) Water Quality Assessment Report listed below:

<https://www.mdeq.ms.gov/water/field-services/water-quality-assessment/>

## **E. Monitoring Data**

Assessments for 2026 are based on current site-specific monitoring data believed to accurately portray existing water quality conditions. A water body is considered monitored if sufficient (in quantity, quality, and frequency) physical, chemical, biological, bacteriological, and/or fish tissue data were collected and assessed on the water body data from January 1, 2018 to December 31, 2025.

Physical and chemical data include such parameters as pH, temperature, dissolved oxygen, toxicants, turbidity, total dissolved solids (TDS), and specific conductance. Biological data include the community structure of aquatic insects, other macroinvertebrates, fish, and/or algae. Bacteriological data include water column surveys for fecal coliform bacteria, *E coli*, or enterococci bacteria. Fish tissue data include the analyses of fish flesh for the presence of toxic organic chemicals and metals. The length of record of the data, the quality of the data, and the frequency at which the data are collected were considered in making use attainment decisions.

For 2026, MDEQ considered all known and readily available information on the quality of the state's waters in conjunction with the rotating basin approach and MDEQ's §305(b) assessment program. However, only data that allowed for the accurate interpretation of the state's water quality standards or provided compelling evidence were used for §303(d) listing decisions.

Source: Miss. Code Ann. §§ 49-2-1, *et seq.* and 49-17-1, *et seq.*

## **RULE 9.4 FISH AND SHELLFISH CONSUMPTION ADVISORIES AND IMPAIRED WATERS**

Non-attainment of the fish consumption use was assessed for a water body based on the presence of a fish consumption advisory supported by fish tissue monitoring data. Water bodies with fish consumption advisories, “restricted” or “no consumption,” were assessed as not attaining the fish consumption use support designation. A list of fish consumption advisories can be found on the MDEQ website at:

<https://www.mdeq.ms.gov/water/field-services/fish-advisories-fish-tissue-and-fishing-bans/>

Coastal water bodies with the Shellfish designated use that have consumption advisories are not included in the 2026 §303(d) List because these waters already have completed TMDLs for pathogens. These waters have a category 4A in the state's §305(b) report. These TMDLs are available for review on MDEQ's website.

Source: Miss. Code Ann. §§ 49-2-1, *et seq.* and 49-17-1, *et seq.*

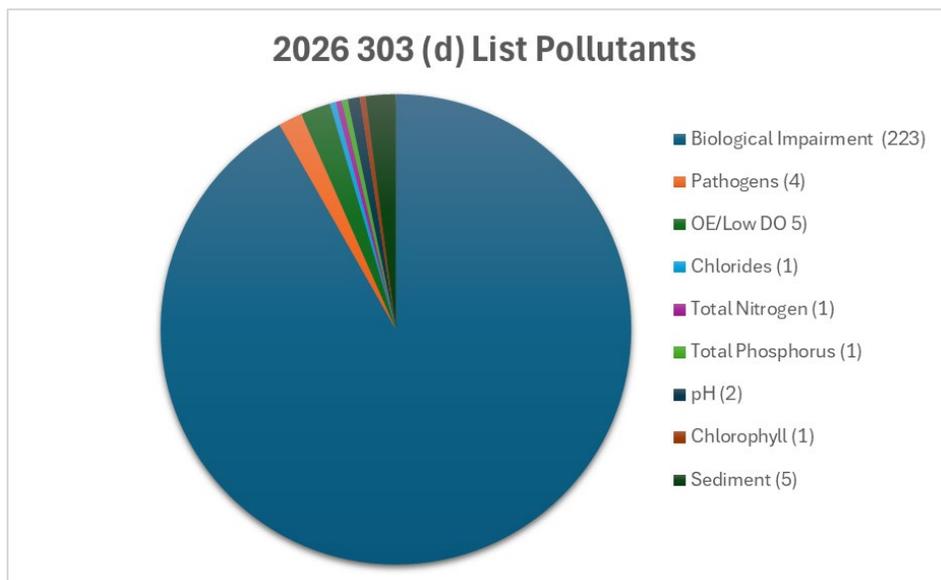
## **RULE 9.5 LAYOUT OF THE TABLES**

### **A. Stream Listings**

The impaired waters in Tables 3-5 below are sorted alphabetically by the river basin then by the water body name. The extent of the segment is described beginning with the upstream boundary thence to the downstream boundary. The maps of these segments are located in Appendix A.

## B. Pollutants Included

The pollutants are listed specifically for each listing. There are 239 listings for 2026. Biological Impairment is listed 223 times (93.3%). This listing is generated based on assessing the result of our benthic sampling program M-BISQ. When the water body is scored below the eco-regional value, it is added to the impaired



waters list. A stressor identification process is then used to identify the specific pollutants causing the microbiological impairment. Organic Enrichment, Total Nitrogen, and Total Phosphorus listings are for excessive nutrients or organics which impact the dissolved oxygen and eutrophication in the water body. The pH listings are from water monitoring results which are outside of the water quality criteria for pH. If there are multiple pollutants and/or uses for a water body, these are shown as multiple listings for the water body.

## C. Pollutant Source

Due to the nature of the monitoring and listings for 2026, the source of the impairment is generally not known. For the biological listings a stressor identification process is required to identify probable primary stressors. Once identified, these probable primary stressors are incorporated into the §303(d) List and the biological impairment listing is removed.

## D. Water Body Identification Numbers

MDEQ and USGS completed work on the new 12-digit watershed-based delineation of Mississippi in 2005. MDEQ incorporated this new delineation into the identification numbering system for water body segments in the states beginning with the 2006 §305(b) report. Each listed water body segment is identified by a six-digit numeric code. The first digit identifies which basin contains the water body. The major river basins are numbered 1 through 9 in alphabetical order (1 for the Big Black River Basin, 2 for the Coastal Streams Basin, through 9 for the Yazoo Basin.) [See map on page 4.] The next three digits in the six-digit water body identification number refer to the specific subwatershed within that basin. Each major river basin has the subwatersheds it contains numbered beginning with 1 (subwatershed 146 located in the Big Black River Basin would be numbered 1146, subwatershed 74 located in the Pascagoula River Basin would be numbered 4074.) The final two digits in the six-digit water body identification number refer to a specific

stream segment within the specified subwatershed. For instance, Beaver Creek, water body ID 521413, is stream segment 13 in subwatershed 214 in the Pearl River Basin.

## **E. Basin Maps**

Maps are included in Appendix A for each basin. Streams shown in blue are the impaired stream segments. In some river basins, the maps were split into 8-digit Hydrologic Unit Codes to better fit the page.

Source: Miss. Code Ann. §§ 49-2-1, *et seq.* and 49-17-1, *et seq.*

# **RULE 9.6 CHANGES MADE FOR 2026**

Table 3 provides the changes proposed for 2026, the monitored streams that are delisted because they are now fully supporting, and other changes made to the list. In addition, the federal NTTS TMDL tracking information are provided. The National TMDL Tracking System (NTTS) number is provided by EPA after the TMDL is finalized and approved. This becomes the identification number for that TMDL report. Full supporting documentation for delisting decisions is available on our website at:

<https://www.mdeq.ms.gov/water/surface-water/tmdl/delisting/>

For a more detailed description of the data and assessment steps taken, please refer to the state's §305(b) report. This report to Congress reviews all of the data collected and reports results both attaining and non-attaining on the states waters.

Source: Miss. Code Ann. §§ 49-2-1, *et seq.* and 49-17-1, *et seq.*

## **A. Pollutant Change**

A listing of Biological Impairment indicates that the waterbody is not fully supporting its aquatic life use. For these waterbodies, a Stressor Identification is required to determine the probable primary cause(s) of the impairment. In many cases the stressor is determined and a TMDL is immediately developed. However, if the Stressor Identification and TMDL approval do not fall in the same listing cycle a pollutant change is required. The waterbodies in Table 3 below have been subject to a Stressor Identification and will require a TMDL for the prescribed pollutant in the future.

**Table 3. Pollutant Change**

Basin	Water Body Name	Water Body ID	County	Location	Pollutant(s)
North Independent Streams	Bell Creek	302012	Tippah	Bell Creek from headwaters to mouth at West Prong Muddy Creek	Sediment
North Independent Streams	West Prong Muddy Creek	302011	Tippah	From headwaters to mouth at Muddy Creek	Sediment
Yazoo River	Cherry Creek	901212	Pontotoc	From headwaters to mouth at Lappatubby Creek	Sediment
Yazoo River	Lyon Creek	901111	Pontotoc	Near Pontotoc from headwaters to confluence with Lappatubby Creek	Sediment
Yazoo River	Okannatie Creek	900911	Union	At Ecu from confluence with Popular Springs Creek to MWS 9010 boundary at Highway 15 bridge	Sediment

**B. Changes to the List this Cycle (TMDL Complete, Delistings)**

The waters in Table 4. below have been removed from the current list because they have been found to support the designated use or as a correction.

**Table 4. Delistings this Cycle**

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Big Black River	Parker Creek	103914	Attala, Madison	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Seneasha Creek	Waterbody Attaining Use
North Independent Streams	UNT North Prong Muddy Creek	302013	Tippah	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Muddy Creek	Nonflowing Delist
Pascagoula River	Gordon Creek	405011	Clarke	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Souenlovie Creek	Waterbody Attaining Use
Pascagoula River	Penders Creek	400412	Kemper	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth of Chickasawhay Creek	Waterbody Attaining Use

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Pascagoula River	Sowashee Creek	400911	Lauderdale	Aquatic Life Use Support	Nutrient Pollution	From confluence with Unnamed Tributary at MWS 4237 boundary to confluence with Okatibbee Creek	Waterbody Attaining Use
Pearl River	Big Creek	513211	Simpson	Aquatic Life Use Support	Biological Impairment	Near Harrisville from MWS 5131 boundary at Heed Neely Road bridge to mouth at strong River	Waterbody Attaining Use
Pearl River	Steel Creek	513511	Copiah	Aquatic Life Use Support	Biological Impairment	Near Rockport from headwaters to mouth at the Pearl River	Waterbody Attaining Use
South Independent	Browns Creek	609612	Wilkinson	Aquatic Life Use Support	Biological Impairment	Near Woodville from headwaters to mouth at Buffalo River	Waterbody Attaining Use
South Independent	Mud Island Creek	604811	Jefferson	Aquatic Life Use Support	Biological Impairment	From confluence with Fairchilds Creek to confluence with North Fork Coles Creek	Waterbody Attaining Use
Tombigbee River	Minga Branch	806612	Monroe	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Mill Creek	Waterbody Attaining Use
Tombigbee River	Ray Branch	801912	Itawamba	Aquatic Life Use Support	Biological Impairment	Near County Road 23 from headwaters to mouth at Gum Creek	Waterbody Attaining Use

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Yazoo River	Unnamed Tributary to Little Tallahatchie River	901713	Union	Aquatic Life Use Support	Biological Impairment	Near Pinedale from headwaters to confluence with Little Tallahatchie River just downstream of County Road 46	Nonflowing Delist

### C. Alternative Action Plans (Category 5R, Category 4C)

EPA's current vision for the Clean Water Act 303(d) program provides a more updated and collaborative framework for implementation of the program. In particular, it encourages focusing attention on priority waters and acknowledges states have flexibility in using available tools beyond TMDLs to attain water quality restoration and protection. In the Integrated Reporting Guidance (IRG) issued in 2016, EPA acknowledged the most effective method for achieving water quality restoration or protection may be through controls developed and implemented in advance of a TMDL. The IRG specifically defined the sub-category called an Advanced Restoration Plan or 5R in which actions are taken in advance of a TMDL may be more effective than a TMDL in achieving the goal of attaining water quality necessary to support a designated use for impaired waters. If an alternative approach does not show progress in achieving water quality improvement the impaired segment will be reprioritized for TMDL development. The waters listed as 5R in Table 5 below have been the focus of a collaborative effort between MDEQ and the Natural Resources Conservation Service (NRCS) as part of the National Water Quality Initiative that assesses sources, loadings, and successful measures necessary to achieve water quality standards.

The IRG also provides an explanation of Category 4C. A water may be placed in Category 4C if data indicate that at least one designated use is not being met, but the impairment is not caused by a pollutant, but by pollution. For example, aquatic life use is not supported due to hydrologic alteration or habitat alteration.

Table 5. Alternative Action Plans (5R, 4C)

Basin	Water Body Name	Water Body ID	County	Pollutant	Category	Location
Coastal Streams	Flat Branch	202111	Harrison	Biological Impairment	4C	Near Gulfport from headwaters to mouth at Bernard
North Independent Streams	Owl Creek	301412	Tippah	Sediment	5R	From headwaters to mouth at Little Hatchie River
Yazoo River	Clear Creek	904611	Lafayette	Sediment	5R	From Headwaters to Confluence of Hudson Creek
Yazoo River	Hudson Creek	904612	Lafayette	Sediment	5R	From Headwaters to Confluence of Hudson Creek

Basin	Water Body Name	Water Body ID	County	Pollutant	Category	Location
Yazoo River	Little Bogue	916911	Montgomery, Webster	Sediment	5R	Near Duckworth from headwaters to confluence with Coffe Branch
Yazoo River	Little Bogue	917011	Montgomery	Sediment	5R	From confluence with Coffe Branch to confluence with Powell Creek
Yazoo River	Little Bogue	917111	Montgomery, Grenada	Sediment	5R	From confluence with Powell Creek to Batapan Bogue

#### D. New Listings (Category 5)

The waters listed in Table 6 are the new additions to the 303(d) List.

Table 6. New Additions

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Big Black River	Jordan Creek	102911	Holmes	Aquatic Life Use Support	Biological Impairment	Near Hoffman from Headwaters to mouth at Bogue Chitto Creek
Big Black River	Muddy Creek	107912	Warren	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth of Clear Creek
Big Black River	Straight Fence Creek	107011	Hinds	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth at Big Black River
Pascagoula River	Mill Creek	404211	Wayne	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth at Buckatunna River
Pearl River	Copiah Creek	513411	Copiah	Aquatic Life Use Support	Biological Impairment	From MWS 5133 Boundary to MWS 5135 Boundary
Pearl River	Little Copiah Creek	513312	Copiah	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth of Copiah Creek
Pearl River	Sellers Creek	512311	Copiah	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth of Strong River
South Independent	Beaver Creek	613111	Amite	Aquatic Life Use Support	Biological Impairment	From MWS 6130 Boundary to Louisiana State Line
Tennessee River	Little Yellow Creek	700411	Alcorn, Tishomingo	Aquatic Life Use Support	Biological Impairment	From confluence with Caney Creek to the mouth at Tenn Tom

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Tennessee River	Little Yellow Creek	701911	Alcorn, Tishomingo	Aquatic Life Use Support	Biological Impairment	From Headwaters to confluence with Caney Creek
Tennessee River	Pennywinkle Creek	701511	Tishomingo	Aquatic Life Use Support	Biological Impairment	From Headwaters to Alabama State Line
Tombigbee River	Underwood Creel	808213	Clay	Aquatic Life Use Support	Biological Impairment	From Headwaters to confluence of Line Creek
Yazoo River	Cuffawa Creek	910011	Marshall	Aquatic Life Use Support	Biological Impairment	From Headwaters to MWS 9099 Boundary
Yazoo River	Turkey Creek	915911	Calhoun, Yalobusha	Aquatic Life Use Support	Biological Impairment	From Headwaters to MWS 9160 Boundary

### E. TMDL Successes (Category 4A to Category 2)

The objective of any TMDL is to determine the loading capacity of the waterbody and to allocate that load among different pollutant sources so that the appropriate control actions can be taken and water quality standards achieved. The TMDL process is important for improving water quality because it serves as a link in the chain between water quality standards and implementation of control actions designed to attain those standards. The waters listed in Table 7 have been the subject of one or more TMDLs and through corrective action to reduce the pollutant load are now successfully supporting the designated use. Maps of the TMDL Successes can be found in Appendix B.

Table 7. TMDL Successes

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Big Black River	Big Black River	107811	Hinds, Warren	Aquatic Life Use Support	pH	From Confluence of Bear Creek to confluence with Clear Creek	TMDL Complete 01/01/2018
Big Black River	Big Cypress	104811	Holmes	Aquatic Life Use Support	Sediment	From Confluence with Unnamed intermittent Trib to confluence of Cypress Creek	TMDL Complete 01/01/2007
Big Black River	Big Cypress	104911	Yazoo	Aquatic Life Use Support	Sediment	From MWS Boundary 1048 to mouth at Big Vlack River	TMDL Complete 01/01/2007
Big Black River	Big Black River	107811	Hinds, Warren	Aquatic Life Use Support	Sediment	From Confluence of Bear Creek to confluence with Clear Creek	TMDL Complete 01/01/2007

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Big Black River	Little Bywy Creek	100912	Choctaw	Aquatic Life Use Support	Sediment	From Headwaters to mouth at Middle Bywy Creek	TMDL Complete 03/01/2019
Big Black River	Panther Creek	104611	Madison	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From Headwaters to mouth at Big Black River	TMDL Complete 12/01/2011
Big Black River	Snake Creek	109011	Hinds	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Near Clinton from Headwaters to Mouth of Bakers Creek	TMDL Complete 01/01/2022
Big Black River	Walesheba Creek	106511	Yazoo	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From Headwaters to mouth at Big Back River	TMDL Complete 03/01/2007
Coastal Streams	Bernard Bayou	202212	Harrison	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Ambient Bridge Site at Handsboro Bridge	TMDL Complete 11/01/2001
Coastal Streams	Biloxi East Beach	250318	Harrison	Recreation	Pathogens	From Dukate Street to Kuhn Street	TMDL Complete 03/01/2022
Coastal Streams	Buccaneer State Park Beach	250113	Hancock	Recreation	Pathogens	100 yards east to 100 yards west of sample location	TMDL Complete 03/01/2022
Coastal Streams	Front Beach	202613	Jackson	Recreation	Pathogens	From Ocean Springs Yacht Club to Jackson Avenue	TMDL Complete 03/01/2022
Coastal Streams	Jourdan River	203911	Hancock	Recreation	Pathogens	From confluence with Bacon Bayou to MWS 2042 Boundary	TMDL Complete 07/02/2001
Coastal Streams	Lakeshore Beach	250114	Hancock	Recreation	Pathogens	Near Lakeshore Drive Extending 700 meters either side of the Silver Slipper Casino to Pointset Avenue	TMDL Complete 03/01/2022
Coastal Streams	Pascagoula Beach East	250512	Jackson	Recreation	Pathogens	From Westwood Street to Grand Oaks	TMDL Complete 03/01/2022
Coastal Streams	Tchoutacabuffa River	202011	Harrison	Recreation	Pathogens	From Confluence with Tuxachanie Creek to confluence with Biloxi River	TMDL Complete 12/15/1999
Coastal Streams	Pascagoula Beach West	250511	Jackson	Recreation	Pathogens	From Oliver Street to Westwood Street	TMDL Complete 03/01/2022
Coastal Streams	Tuxachaine River	201911	Harrison	Recreation	Pathogens	From MWS boundary 2018 to mouth at Tchoutacabuffa River	TMDL Complete 02/23/2000

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Coastal Streams	Wolf River	205315	Harrison	Recreation	Pathogens	From Confluence with Cane Creek to Highwys 53 Bridge	TMDL Complete 07/02/2001
North Independent Streams	Hatchie River	302411	Alcorn	Aquatic Life Use Support	pH	From MWS 3019 boundary to the MS/TN State Line	TMDL Complete 04/01/2020
North Independent Streams	Horn Lake Creek	304311	De Soto	Aquatic Life Use Support	Nutrient Pollution	At Hernando from headwaters to Tennessee Line	TMDL Complete 04/01/2006
North Independent Streams	Horn Lake Creek	304311	De Soto	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	At Hernando from headwaters to Tennessee Line	TMDL Complete 04/01/2006
North Independent Streams	Horn Lake Creek	304311	De Soto	Aquatic Life Use Support	Sediment	At Hernando from headwaters to Tennessee Line	TMDL Complete 11/30/2005
North Independent Streams	Horn Lake Creek	304311	De Soto	Aquatic Life Use Support	Total Phosphorus	Near Walls from headwaters to MS/TN Stateline	TMDL Complete 04/01/2006
North Independent Streams	Little Hatchie River	301411	Tippah, Alcorn	Aquatic Life Use Support	Sediment	From headwaters to MWS boundary 3015	TMDL Complete 11/01/2005
North Independent Streams	Tuscumbia River Canal	301111	Alcorn, Prentiss	Aquatic Life Use Support	pH	From confluence of Unnamed Trib to the confluence of Eastes Creek	TMDL Complete 04/01/2020
North Independent Streams	Tuscumbia River Canal	301111	Alcorn, Prentiss	Aquatic Life Use Support	Sediment	From confluence of Unnamed Trib to the confluence of Eastes Creek	TMDL Complete 11/01/2005
North Independent Streams	Tuscumbia River Canal	301111	Alcorn, Prentiss	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From confluence of Unnamed Trib to the confluence of Eastes Creek	TMDL Complete 03/25/2009
North Independent Streams	Tuscumbia River Canal	301211	Alcorn, Prentiss	Aquatic Life Use Support	pH	From Confluence with Eastes Creek to Confluence with Tarebreeches Creek	TMDL Complete 04/01/2020
North Independent Streams	Tuscumbia River Canal	301211	Alcorn, Prentiss	Aquatic Life Use Support	Sediment	From Confluence with Eastes Creek to Confluence with Tarebreeches Creek	TMDL Complete 11/01/2005
North Independent Streams	Tuscumbia River Canal	301211	Alcorn, Prentiss	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From Confluence with Eastes Creek to Confluence with Tarebreeches Creek	TMDL Complete 03/25/2009
Pascagoula River	Beaverdam Creek	419511	Forest, Perry	Recreation	Pathogens	Near Maxie from confluence with Bowens Buy Creek at MWS boundary 4194	TMDL Complete 12/15/1999

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
						to MWS boundary 4196	
Pascagoula River	Black Creek	418711	Lamar, Forrest	Recreation	Pathogens	From MWS 4186 Boundary to confluence with Little Black Creek	TMDL Complete 06/01/2012
Pascagoula River	Black Creek	421111	Perry, Stone	Recreation	Pathogens	From confluence of Cypress Creek to MWS 4215 Boundary	TMDL Complete 06/01/2012
Pascagoula River	Cedar Creek	403411	Clarke	Aquatic Life Use Support	Nutrients	From Headwaters of Cedar Creek to mouth of Buckatunna Creek	TMDL Complete 05/01/2005
Pascagoula River	Cedar Creek	403411	Clarke	Aquatic Life Use Support	Sediment	From Headwaters of Cedar Creek to mouth of Buckatunna Creek	TMDL Complete 05/01/2005
Pascagoula River	Chickasawhay River	406212	Wayne	Recreation	Pathogens	From confluence with Yellow Creek to County Road Bridge	TMDL Complete 08/01/1999
Pascagoula River	Escatawpa River	422911	George	Aquatic Life Use Support	pH	Near Agricola from MS/AL State Line to Confluence with Red Creek	TMDL Complete 07/02/2001
Pascagoula River	Escatawpa River	422911	George	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Near Agricola from MS/AL State Line to Confluence with Red Creek	TMDL Complete 07/02/2001
Pascagoula River	Escatawpa River	423011	George, Jackson	Aquatic Life Use Support	pH	Near Agricola from MS/AL State Line to Confluence with Red Creek	TMDL Complete 07/02/2001
Pascagoula River	Escatawpa River	423011	George, Jackson	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Near Agricola from MS/AL State Line to Confluence with Red Creek	TMDL Complete 07/02/2001
Pascagoula River	Leaf River	408211	Scott, Smith	Aquatic Life Use Support	Sediment	From Confluence of Tallabogue Creek and Upper Leaf River to confluence with MWS 4084 Boundary	TMDL Complete 06/01/2005
Pascagoula River	Leaf River	408211	Scott, Smith	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From Confluence of Tallabogue Creek and Upper Leaf River to confluence with MWS 4084 Boundary	TMDL Complete 06/01/2005
Pascagoula River	Leaf River	408411	Smith	Aquatic Life Use Support	Sediment	From MWS 4082 Boundary to MWS 4265 Boundary	TMDL Complete 06/01/2005
Pascagoula River	Leaf River	408411	Smith	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From MWS 4082 Boundary to MWS 4265 Boundary	TMDL Complete 06/01/2005

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Pascagoula River	Leaf River	412311	Jones, Forrest	Aquatic Life Use Support	Sediment	From MWS 4122 Boundary to confluence with Bowie River	TMDL Complete 06/01/2005
Pascagoula River	Leaf River	412311	Jones, Forrest	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From MWS 4122 Boundary to confluence with Bowie River	TMDL Complete 06/01/2005
Pascagoula River	Leaf River	416211	Forrest, Perry	Aquatic Life Use Support	Sediment	From confluence with Priests Creek To 4163 MWS Boundary	TMDL Complete 06/01/2005
Pascagoula River	Leaf River	416211	Forrest, Perry	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From confluence with Priests Creek To 4163 MWS Boundary	TMDL Complete 06/01/2005
Pascagoula River	Oakahay Creek	409012	Smith	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From confluence with Little Oakahay Creek at MWS 4089 Boundary to Confluence with Clear Creek	TMDL Complete 06/01/2005
Pascagoula River	Oakahay Creek	409012	Smith	Aquatic Life Use Support	Sediment	From confluence with Little Oakahay Creek at MWS 4089 Boundary to Confluence with Clear Creek	TMDL Complete 05/18/2005
Pascagoula River	Oakahay Creek	409012	Smith	Aquatic Life Use Support	Total Nitrogen	From confluence with Little Oakahay Creek at MWS 4089 Boundary to Confluence with Clear Creek	TMDL Complete 06/30/2005
Pascagoula River	Oakahay Creek	409012	Smith	Aquatic Life Use Support	Total Phosphorous	From confluence with Little Oakahay Creek at MWS 4089 Boundary to Confluence with Clear Creek	TMDL Complete 06/30/2005
Pascagoula River	Okatoma Creek	410511	Simpson, Covington	Aquatic Life Use Support	pH	From confluence with Rogers Creek to confluence with Big Swamp Creek	TMDL Complete 09/26/2013
Pascagoula River	Red Creek	420511	Stone	Recreation	Pathogens	From confluence with Old Creek to MWS 4207 Boundary	TMDL Complete 12/01/1999
Pascagoula River	Red Creek	420911	George, Jackson	Recreation	Pathogens	From confluence with Flurry Mill Pond Branch to Mouth at Black Creek	TMDL Complete 12/01/1999
Pascagoula River	Sowashee Creek	400811	Lauderdale	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	At Meridian from Headwaters to confluence with Unnamed Trib at MWS 4237 Boundary	TMDL Complete 03/01/2012
Pascagoula River	Sowashee Creek	400811	Lauderdale	Aquatic Life Use Support	Sediment	At Meridian from Headwaters to confluence with Unnamed Trib at MWS 4237 Boundary	TMDL Complete 05/01/2011

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Pascagoula River	Sowashee Creek	400911	Lauderdale	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From confluence with Unnamed Trib at MWS 4237 Boundary to confluence with Okatibbee Creek	TMDL Complete 03/01/2012
Pascagoula River	Sowashee Creek	400911	Lauderdale	Aquatic Life Use Support	Sediment	From confluence with Unnamed Trib at MWS 4237 Boundary to confluence with Okatibbee Creek	TMDL Complete 05/01/2011
Pascagoula River	Sowashee Creek	423711	Lauderdale	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From MWS 4008 Boundary to MWS 4009 Boundary	TMDL Complete 03/01/2012
Pascagoula River	Sowashee Creek	423711	Lauderdale	Aquatic Life Use Support	Sediment	From MWS 4008 Boundary to MWS 4009 Boundary	TMDL Complete 05/01/2011
Pascagoula River	West Little Thompson Creek	415112	Wayne	Aquatic Life Use Support	Sediment	Near Good Hope from Headwaters to mouth at Thompson Creek	TMDL Complete 05/18/2005
Pearl River	Bahala Creek	513811	Copiah	Aquatic Life Use Support	Sediment	From Headwaters to confluence with Russell Creek	TMDL Complete 03/25/2009
Pearl River	Bogue Chitto	521711	Pike, Walthall	Recreation	Pathogens	From Pike/Walthall County Line to MWS 5218 Boundary	TMDL Complete 05/01/2000
Pearl River	Bogue Chitto	522811	Walthall	Aquatic Life Use Support	Mercury	From MWS 5218 Boundary to Louisiana State Line	TMDL Complete 12/01/2000
Pearl River	Bogue Chitto	522811	Walthall	Recreation	Pathogens	From MWS 5218 Boundary to Louisiana State Line	TMDL Complete 05/01/2000
Pearl River	Clabber Creek	521412	Pike	Aquatic Life Use Support	Sediment	Near Johnstons Station from Headwaters to Bogue Chitto River	TMDL Complete 03/25/2009
Pearl River	Clear Creek	521512	Pike	Aquatic Life Use Support	Pathogens	From Headwaters to mouth at Bogue Chitto River	TMDL Complete 05/14/2010
Pearl River	Conehatta Creek	504311	Scot, Newton	Aquatic Life Use Support	Sediment	From MWS 5044 Boundary to mouth at Tuscolameta Creek	TMDL Complete 03/25/2009
Pearl River	Pearl River	502011	Neshoba, Leake	Aquatic Life Use Support	pH	From confluence of Kentawka Canal to The MWS 5028 Boundary	TMDL Complete 12/01/2000
Pearl River	Pearl River	509511	Hinds, Rankin	Aquatic Life Use Support	pH	From Confluence with Caney Creek to Confluence with Trahon Creek	TMDL Complete 12/01/2000

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Pearl River	Pearl River	516511	Marion	Recreation	Pathogens	From confluence with Holiday Creek to MWS 5166 Boundary	TMDL Complete 12/01/2000
Pearl River	Pearl River	518211	Pearl River	Recreation	Pathogens	From confluence with Big Creek to MWS boundary 5184 Below Highway 26	TMDL Complete 12/01/2000
Pearl River	Pearl River	520611	Hancock	Recreation	Pathogens	From MWS 5204 Boundary to MWS 5207 Boundary	TMDL Complete 12/01/2000
Pearl River	Strong River	511911	Rankin, Simpson	Aquatic Life Use Support	pH	Near D'Lo From MWS 5115 Boundary to MWS 5124 Boundary	TMDL Complete 05/01/2014
Pearl River	Strong River	512911	Copiah, Simpson	Aquatic Life Use Support	pH	From 5124 MWS Boundary to Mouth at Pearl River	TMDL Complete 05/01/2014
South Independent	Bayou Pierre	601111	Copiah	Recreation	Pathogens	From confluence with Brushy Creek to confluence with Turkey Creek	TMDL Complete 12/01/1999
South Independent	Bayou Pierre	601611	Copiah	Aquatic Life Use Support	pH	From confluence with Foster Creek to confluence with White Oak Creek	TMDL Complete 06/01/2015
South Independent	Bayou Pierre	602711	Copiah, Claiborne	Aquatic Life Use Support	pH	From confluence with White Oak Creek to Confluence with Storm Creek	TMDL Complete 06/01/2015
South Independent	Bayou Pierre	602812	Claiborne	Aquatic Life Use Support	pH	From confluence with Storm Creek to Bayou Pierre at MWS 6029	TMDL Complete 06/01/2015
South Independent	Buffalo River	609511	Wilkinson	Aquatic Life Use Support	Sediment	From Headwaters to MWS Boundary 6096	TMDL Complete 03/25/2009
South Independent	Buffalo River	610111	Wilkinson	Aquatic Life Use Support	Sediment	From MWS Boundary 6098 To MWS Boundary 6104	TMDL Complete 03/25/2009
South Independent	Crooked Creek	609011	Wilkinson	Aquatic Life Use Support	Sediment	Near Darrington from Headwaters to mouth at Homochitto River	TMDL Complete 03/25/2009
South Independent	East Fork of Amite River	612111	Franklin, Amite	Recreation	Pathogens	From MWS Boundary 6120 To Louisiana State Line	TMDL Complete 12/01/2003
South Independent	Homochitto River	607812	Adams, Wilkinson	Aquatic Life Use Support	Sediment	From MWS 6074 Boundary to the confluence with Dry Creek	TMDL Complete 03/01/2009
South Independent	James Creek	604311	Claiborne	Aquatic Life Use Support	Sediment	From Headwaters to MWS boundary 6042	TMDL Complete 03/25/2009

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
South Independent	Little Bayou Pierre	603211	Copiah, Jefferson, Claiborne	Aquatic Life Use Support	Sediment	Near Port Gibson from Headwaters to mouth at Bayou Pierre	TMDL Complete 03/25/2009
South Independent	Mccall Creek	606411	Lincoln, Franklin	Aquatic Life Use Support	Sediment	From confluence of Blue Creek to confluence of Hurricane Creek	TMDL Complete 03/25/2009
South Independent	Mccall Creek	606611	Lincoln, Franklin	Aquatic Life Use Support	Sediment	From Confluence of Hurricane Creek to Mouth at Homochitto River	TMDL Complete 03/25/2009
South Independent	Pretty Creek	608311	Adams	Aquatic Life Use Support	Sediment	Near Ireland from Headwaters to mouth at Homochitto River	TMDL Complete 03/25/2009
South Independent	Richardson Creek	607911	Franklin	Aquatic Life Use Support	Sediment	Near Bunkley from Headwaters to mouth at Homochitto River	TMDL Complete 03/25/2009
South Independent	Second Creek	609111	Adams	Aquatic Life Use Support	Sediment	Near Doloroso from Headwaters to Homochitto River	TMDL Complete 03/25/2009
South Independent	Second Creek	609211	Adams	Aquatic Life Use Support	Sediment	Near Doloroso from headwaters to Homochitto River	TMDL Complete 03/25/2009
South Independent	Shaws/ Mccall Creek	606311	Lincoln	Aquatic Life Use Support	Sediment	From Headwaters To 6064 MWS Boundary	TMDL Complete 03/25/2009
South Independent	South Fork Coles Creek	605111	Franklin, Adams, Jefferson	Aquatic Life Use Support	Sediment	From confluence with Folkes Creek to confluence with North Fork Coles Creek	TMDL Complete 03/01/2009
South Independent	West Fork Amite River	612511	Amite	Recreation	Pathogens	From MWS 6124 Boundary to Louisiana State Line	TMDL Complete 12/01/2003
Tennessee River	Bear Creek	701111	Tishomingo	Aquatic Life Use Support	Sediment	Near Burnstown from Unnamed Tributary North of County Road 86 To Alabama	TMDL Complete 11/01/2005
Tombigbee River	Big Brown Creek	800411	Prentiss, Itawamba	Aquatic Life Use Support	Sediment	From Headwaters to State Highway 30	TMDL Complete 01/01/2007
Tombigbee River	Buttahatchee River	806711	Monroe, Lowndes	Recreation	Pathogens	From confluence with Sipsey Creek to MWS 8068 Boundary	TMDL Complete 12/01/1999
Tombigbee River	Goodfood Creek	807012	Pontotoc, Chickasaw	Aquatic Life Use Support	Sediment	From Headwaters to mouth at Chuquatonchee Creek	TMDL Complete 01/01/2007
Tombigbee River	Hushuqua Creek	813611	Noxubee	Aquatic Life Use Support	Toxics	From confluence with Dancing Rabbit Creek to MWS 8137 Boundary	TMDL Complete 11/01/2005

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Tombigbee River	Mackeys Creek	818712	Prentiss, Itawamba	Aquatic Life Use Support	Sediment	From Headwaters near Tombigbee River to mouth at Pounds Branch	TMDL Complete 10/01/2007
Tombigbee River	Town Creek	820211	Lee	Aquatic Life Use Support	Sediment	From MWS 8201 Boundary to confluence with Shoal Creek	TMDL Complete 01/01/2007
Yazoo River	Abiaca Creek	919711	Carroll	Aquatic Life Use Support	Sediment	From Headwaters to MWS 9198 Boundary	TMDL Complete 04/15/2008
Yazoo River	Abiaca Creek	919811	Carroll	Aquatic Life Use Support	Sediment	From MWS 9197 Boundary to confluence with Coila Creek	TMDL Complete 04/15/2008
Yazoo River	Abiaca Creek	920011	Carroll	Aquatic Life Use Support	Sediment	From confluence of Coila Creek to MWS 9411 Boundary	TMDL Complete 04/15/2008
Yazoo River	Abiaca Creek	941111	Carroll	Aquatic Life Use Support	Sediment	From MSW 9200 Boundary to mouth at Mathews Brake	TMDL Complete 04/15/2008
Yazoo River	Bee Lake	941711	Holmes	Aquatic Life Use Support	Sediment	Entire lake in Holmes County	TMDL Complete 06/30/2003
Yazoo River	Bee Lake	941711	Holmes	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Entire lake in Holmes County	TMDL Complete 06/30/2003
Yazoo River	Bee Lake	941711	Holmes	Aquatic Life Use Support	Nutrients	Entire lake in Holmes County	TMDL Complete 06/30/2003
Yazoo River	Big Sunflower River	938712	Sunflower	Aquatic Life Use Support	Organic Enrichment/ Low Dissolved Oxygen	From Confluence of Jones Bayou at Mws9388 to Confluence of Porter Bayou at MWS 9405	TMDL Complete 06/30/2003
Yazoo River	Big Sunflower River	938712	Sunflower	Aquatic Life Use Support	Nutrients	From Confluence of Jones Bayou at Mws9388 to Confluence of Porter Bayou at MWS 9405	TMDL Complete 06/30/2003
Yazoo River	Big Sunflower River	938712	Sunflower	Aquatic Life Use Support	Sediment	From Confluence of Jones Bayou at Mws9388 to Confluence of Porter Bayou at MWS 9405	TMDL Complete 06/30/2003
Yazoo River	Burney Branch	907313	Lafayette	Aquatic Life Use Support	Sediment	From Headwaters to Mouth at Yocona River	TMDL Complete 10/01/2020
Yazoo River	Dump Lake	923011	Yazoo	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Near Satartia off Dump Lake Road near boat ramp	TMDL Complete 06/30/2003
Yazoo River	Dump Lake	923011	Yazoo	Aquatic Life Use Support	Nutrients	Near Satartia off Dump Lake Road near boat ramp	TMDL Complete 06/30/2003

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Yazoo River	Dump Lake	923011	Yazoo	Aquatic Life Use Support	Sediment	Near Satartia off Dump Lake Road near boat ramp	TMDL Complete 06/30/2003
Yazoo River	Lake George	947611	Yazoo	Aquatic Life Use Support	Nutrients	Lake George	TMDL Complete 06/01/2003
Yazoo River	Lake George	947611	Yazoo	Aquatic Life Use Support	Sediment	Lake George	TMDL Complete 04/01/2003
Yazoo River	Lake Bolivar	939513	Bolivar	Aquatic Life Use Support	DDT and Toxaphene	Lake Bolivar	TMDL Complete 11/01/2005
Yazoo River	Lake Jackson	939513	Washington	Aquatic Life Use Support	DDT and Toxaphene	Lake Jackson	TMDL Complete 11/01/2005
Yazoo River	Lake Washington	944611	Washington	Aquatic Life Use Support	Sediment	Entire Lake Washington	TMDL Complete 06/30/2003
Yazoo River	Lake Washington	944211	Washington	Aquatic Life Use Support	Sediment	Entire Lake Washington	TMDL Complete 06/30/2003
Yazoo River	Lake Washington	944211	Washington	Aquatic Life Use Support	DDT and Toxaphene	Entire Lake Washington	TMDL Complete 11/01/2005
Yazoo River	Lake Whittington	990611	Bolivar	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Entire Lake	TMDL Complete 06/11/2008
Yazoo River	Lake Whittington	990611	Bolivar	Aquatic Life Use Support	Nutrients	Entire Lake	TMDL Complete 06/11/2008
Yazoo River	Little Tallahatchie River	904711	Panola	Recreation	Pathogens	From Sardis lower lake outfall to MWS 9048 Boundary	TMDL Complete 02/01/2022
Yazoo River	Little Tallahatchie River	904811	Panola	Recreation	Pathogens	From MWS 9048 Boundary to MWS 9050 Boundary	TMDL Complete 02/01/2022
Yazoo River	Moon Lake	931711	Coahoma	Aquatic Life Use Support	Sediment	Moon Lake in Coahoma County	TMDL Complete 06/30/2003
Yazoo River	Mossy Lake	942211	Leflore	Aquatic Life Use Support	Nutrients	Entire lake near Swiftown	TMDL Complete 06/30/2003
Yazoo River	Mossy Lake	942211	Leflore	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Entire lake near Swiftown	TMDL Complete 06/30/2003

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Yazoo River	Mossy Lake	942211	Leflore	Aquatic Life Use Support	Sediment	Entire lake near Swiftown	TMDL Complete 04/17/2008
Yazoo River	North Fork Tillatoba Creek	906611	Yalobusha, Tallahatchie	Aquatic Life Use Support	Sediment	From headwaters to mouth at Tillatoba Creek	TMDL Complete 04/17/2008
Yazoo River	North Tippah Creek	902515	Tippah	Aquatic Life Use Support	Sediment	Near Ripley from headwaters confluence with Medlock Branch	Alternative Action Plan Approved 02/24/2022
Yazoo River	North Tippah Creek	902512	Tippah	Aquatic Life Use Support	Sediment	Near Ripley from confluence with Medlock Branch to mouth at Tippah River	Alternative Action Plan Approved 02/24/2022
Yazoo River	Roebuck Lake	938212	Leflore	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Entire lake near Itta Bena	TMDL Complete 04/17/2008
Yazoo River	Roebuck Lake	938212	Leflore	Aquatic Life Use Support	Total Nitrogen	Entire lake near Itta Bena	TMDL Complete 06/11/2008
Yazoo River	Roebuck Lake	938212	Leflore	Aquatic Life Use Support	Total Phosphorus	Entire lake near Itta Bena	TMDL Complete 06/11/2008
Yazoo River	Roebuck Lake	938212	Leflore	Aquatic Life Use Support	Sediment	Entire lake near Itta Bena	TMDL Complete 04/17/2008
Yazoo River	Short Creek	922711	Yazoo	Aquatic Life Use Support	Sediment	From Headwaters to Mouth at the Yazoo River	TMDL Complete 04/17/2008
Yazoo River	Six Mile Lake	937711	Leflore, Sunflower	Aquatic Life Use Support	Nutrients	Near Money at CR 541 Bridge	TMDL Complete 06/30/2003
Yazoo River	Six Mile Lake	937711	Leflore, Sunflower	Aquatic Life Use Support	Sediment	Near Money at CR 541 Bridge	TMDL Complete 04/17/2008
Yazoo River	Tchula Lake	941811	Holmes	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Entire Tchula Lake	TMDL Complete 06/17/2008
Yazoo River	Tchula Lake	941811	Holmes	Aquatic Life Use Support	Total Nitrogen	Entire Tchula Lake	TMDL Complete 06/17/2008
Yazoo River	Tchula Lake	941811	Holmes	Aquatic Life Use Support	Total Phosphorus	Entire Tchula Lake	TMDL Complete 06/17/2008

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Yazoo River	Tchula Lake	941811	Holmes	Aquatic Life Use Support	Sediment	Entire Tchula Lake	TMDL Complete 04/17/2008
Yazoo River	Tchula Lake	941511	Holmes	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Entire Tchula Lake	TMDL Complete 06/17/2008
Yazoo River	Tchula Lake	941511	Holmes	Aquatic Life Use Support	Total Nitrogen	Entire Tchula Lake	TMDL Complete 06/17/2008
Yazoo River	Tchula Lake	941511	Holmes	Aquatic Life Use Support	Total Phosphorus	Entire Tchula Lake	TMDL Complete 06/17/2008
Yazoo River	Tchula Lake	941511	Holmes	Aquatic Life Use Support	Sediment	Entire Tchula Lake	TMDL Complete 04/17/2008
Yazoo River	Tillatoba Creek	906211	Yalobusha	Aquatic Life Use Support	Sediment	From headwaters to confluence with South Fork Tillatoba Creek at MWS boundary 9065	TMDL Complete 04/17/2008
Yazoo River	Thompson Creek	922811	Yazoo	Aquatic Life Use Support	Toxics	From headwaters to mouth at Perry Creek	TMDL Complete 06/18/2003
Yazoo River	Wasp Lake	942313	Humphreys	Aquatic Life Use Support	Total Phosphorus	Entire Wasp Lake near Belzoni	TMDL Complete 06/30/2003
Yazoo River	Wasp Lake	942313	Humphreys	Aquatic Life Use Support	Sediment	Entire Wasp Lake near Belzoni	TMDL Complete 06/30/2003
Yazoo River	Wasp Lake	942313	Humphreys	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Entire Wasp Lake near Belzoni	TMDL Complete 06/30/2003
Yazoo River	Wolf/ Broad Lake	947411	Yazoo, Humphreys	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	Wolf Lake oxbow near Lake City	TMDL Complete 09/01/2003
Yazoo River	Yazoo River	941212	Leflore, Holmes, Humphreys	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From The MWS 9409 Boundary to The Confluence Of Snake Creek	TMDL Complete 06/01/2008
Yazoo River	Yazoo River	941212	Leflore, Holmes, Humphreys	Aquatic Life Use Support	Sediment	From The MWS 9409 Boundary to The Confluence of Snake Creek	TMDL Complete 06/30/2003
Yazoo River	Yazoo River	941212	Leflore, Holmes, Humphreys	Aquatic Life Use Support	Total Nitrogen	From The MWS 9409 Boundary to The Confluence Of Snake Creek	TMDL Complete 06/01/2008

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location	Listing Change
Yazoo River	Yazoo River	941212	Leflore, Holmes, Humphreys	Aquatic Life Use Support	Total Phosphorus	From The MWS 9409 Boundary to The Confluence Of Snake Creek	TMDL Complete 06/01/2008
Yazoo River	Yocona River	906711	Pontotoc, Lafayette	Aquatic Life Use Support	Sediment	From Headwaters to Confluence with Coon Creek	TMDL Complete 10/01/2020
Yazoo River	Yocona River	906811	Lafayette	Aquatic Life Use Support	Sediment	From Confluence with Coon Creek to Confluence with Mcglawin Creek	TMDL Complete 10/01/2020
Yazoo River	Yocona River	906911	Lafayette	Aquatic Life Use Support	Sediment	From MWS Boundary 9068 To MWS Boundary 9070	TMDL Complete 10/01/2020
Yazoo River	Yocona River	907011	Lafayette	Aquatic Life Use Support	Sediment	From MWS Boundary 9069 To MWS Boundary 9071	TMDL Complete 10/01/2020
Yazoo River	Yocona River	907111	Lafayette	Aquatic Life Use Support	Sediment	From MWS Boundary 9070 To 11 Digit Watershed Boundary 280	TMDL Complete 10/01/2020

## RULE 9.7 TMDLs SCHEDULED FOR THE NEXT TWO YEARS

MDEQ has developed a new collaborative framework for implementing the Clean Water Act in compliance with a new national initiative by EPA. The Priority Framework Process is designed to help coordinate efforts to advance the effectiveness of the water program. In order to select priority watersheds MDEQ used landscape information to characterize and rank watersheds by resource value and potential stressors. This new framework does not change regulation, policy or issue new mandates. It is intended to provide focus for MDEQ's water programs so as to better manage the activities and promote collaboration to achieve water quality goals. More information on the Priority Framework Process can be found here:

<http://www.mdeq.ms.gov/water/surface-water/priority-framework/>

Table 8 below lists the TMDLs MDEQ has planned for development in 2026 and 2027 based on resource availability. These TMDLs are also dependent on completion of stressor identifications for the biological listings included.

**Table 8. TMDLs Scheduled for 2026 and 2027**

Basin	Water Body Name	Water Body ID	County	Pollutant(s)
North Independent Streams	West Prong Muddy	302011	Tippah	Sediment
North Independent Streams	Bell Creek	302012	Tippah	Sediment
Pascagoula River	Priests Creek	416112	Forrest	Biological Impairment
Pearl River	Pearl River	513512	Monroe, Clay	Pathogens
Tombigbee River	Mantachie Creek	801611	Lee, Itawamba	Biological Impairment
Tombigbee River	Puncheon Creek	801613	Lee, Itawamba	Biological Impairment
Tombigbee River	Sand Creek	801612	Lee, Itawamba	Biological Impairment
Tombigbee River	Leepers Creek	805112	Lee	Biological Impairment

Source: Miss. Code Ann. §§ 49-2-1, *et seq.* and 49-17-1, *et seq.*

## **RULE 9.8 PUBLIC PARTICIPATION AND APPROVAL PROCESS**

MDEQ is notifying the public of the availability of this document by publishing a Public Notice in a statewide newspaper. Additionally, MDEQ sends notices of availability to individuals and organizations included on the TMDL email distribution list.

The public is invited to comment on the content of this document. The Public Notice period is from March 13, 2026, to April 13, 2026. Comments will be accepted by mail, electronic submission, and at the Public Hearing held at the end of the public comment period on April 13th at 2:00 p.m. The final document will be submitted to the Mississippi Commission on Environmental Quality for adoption in May. Once adopted by the Commission, the 2026 §303(d) List will be submitted to EPA Region 4 for final approval. The Mississippi 2026 §303(d) List of Impaired Water Bodies will then be filed with the Mississippi Secretary of State in compliance with state law.

Source: Miss. Code Ann. §§ 49-2-1, *et seq.* and 49-17-1, *et seq.*

# RULE 9.9 IMPAIRED WATERS LISTING

Table 9 presents the list of water body segments identified as impaired during the current 2026 reporting cycle. These segments were assessed using water quality, biological, and monitoring data in accordance with Mississippi’s Consolidated Assessment and Listing Methodology (CALM). Waters included in Table 9 are those determined to be not attaining their designated use(s), and, therefore, remain on the Section 303(d) List of Impaired Waters, requiring the development of a Total Maximum Daily Load (TMDL).

**Table 9. Impaired Waters**

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Big Black River	Atwood Creek	103012	Attala	Aquatic Life Use Support	Biological Impairment	Near Kosciusko from headwaters to mouth at Apookta Creek
Big Black River	Bear Creek	107711	Warren	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Big Black River
Big Black River	Crooked Creek	103913	Attala	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Seneasha Creek
Big Black River	Fivemile Creek	108211	Hinds, Warren	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Big Black River
Big Black River	Fleetwood Creek	109113	Hinds	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Bakers Creek
Big Black River	Hamer Bayou	109312	Warren	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Big Black River
Big Black River	Hobuck Creek	105511	Madison	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Doaks Creek

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Big Black River	Jordan Creek	102911	Holmes	Aquatic Life Use Support	Biological Impairment	Near Hoffman from Headwaters to mouth at Bogue Chitto Creek
Big Black River	Kyle Creek	102811	Holmes	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Big Black River
Big Black River	Little Bear Creek	105712	Madison	Aquatic Life Use Support	Biological Impairment	Near Madison from headwaters to mouth at Bear Creek
Big Black River	Little Bear Creek	107712	Warren	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Bear Creek
Big Black River	Little Black Creek	100511	Webster	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Big Black River
Big Black River	Markham Creek	108011	Warren	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Big Black River
Big Black River	Muddy Creek	107912	Warren	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth of Clear Creek
Big Black River	Pepper/ Rucker Creek	104511	Yazoo	Aquatic Life Use Support	Biological Impairment	Near Canton from headwaters to mouth at Beaver Run
Big Black River	Persimmon Creek	106311	Madison	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Big Black River
Big Black River	Porter Creek	107611	Hinds	Aquatic Life Use Support	Biological Impairment	Near Lynchburg from headwaters to mouth at Big Black River
Big Black River	Sand Creek	101112	Webster	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Calabrell Creek

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Big Black River	Silver Creek	108012	Warren	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Big Black River
Big Black River	Spring Creek	100211	Webster	Aquatic Life Use Support	Biological Impairment	At Sara from headwaters to MWS 1001 boundary
Big Black River	Straight Fence Creek	107011	Hinds	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth at Big Black River
Big Black River	Willis Creek	109511	Warren	Aquatic Life Use Support	Biological Impairment	Near Galloway from headwaters to mouth at Big Black River
Big Black River	Wolf Creek	101312	Montgomery, Webster	Aquatic Life Use Support	Biological Impairment	Near Shelbyton from headwaters to confluence with Patts Branch
Coastal Streams	Bayou Casotte West Prong	200312	Jackson	Aquatic Life Use Support	Organic Enrichment / Low Dissolved Oxygen	From Louise Street to the confluence of West Prong and East Prong
Coastal Streams	Bayou La Terre	204112	Hancock	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence of Unnamed Tributary
Coastal Streams	Bernard Bayou	202112	Harrison	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence of Flat Branch
Coastal Streams	Costapia Bayou	201611	Harrison	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Tchoutacabouffa River
Coastal Streams	Dead Tiger Creek	203711	Hancock	Aquatic Life Use Support	Biological Impairment	Near Kiln from headwaters to confluence with Catahoula Creek

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Coastal Streams	Hickory Creek	203411	Hancock, Pearl River	Aquatic Life Use Support	Biological Impairment	From headwaters to MWS 2035 boundary
Coastal Streams	Palmer Creek	200915	Harrison	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Biloxi River
Coastal Streams	Railroad Creek	201411	Jackson, Harrison	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Ramsey Creek
Coastal Streams	Tiger Creek	200912	Harrison	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Biloxi River
Coastal Streams	Unnamed Tributary to Bayou Lasalle	204013	Harrison, Hancock	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Bayou Lasalle
Coastal Streams	Unnamed Tributary to Rotten Bayou	204012	Harrison, Hancock	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Rotten Bayou
North Independent Streams	Bearman Creek	302412	Tippah	Aquatic Life Use Support	Biological Impairment	From headwaters to N35°
North Independent Streams	Bell Creek	302012	Tippah	Aquatic Life Use Support	Biological Impairment	Bell Creek from headwaters to mouth at West Prong Muddy Creek
North Independent Streams	Bynum Creek	300413	Alcorn	Aquatic Life Use Support	Biological Impairment	Near Rienzi From Headwaters To Mouth At Hinkle Creek
North Independent Streams	Coon Creek	301312	Alcorn	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth of Tuscumbia River Canal
North Independent Streams	Eastes Creek	301112	Alcorn	Aquatic Life Use Support	Biological Impairment	Near Kossuth from the confluence with Underwood Creek to the mouth at Tuscumbia River Canal

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
North Independent Streams	Fourth Creek	301913	Tippah, Alcorn	Aquatic Life Use Support	Biological Impairment	Near Walnut from headwaters to mouth at Hatchie River
North Independent Streams	Grays Creek	303511	Benton	Aquatic Life Use Support	Biological Impairment	From headwaters to TN state line
North Independent Streams	Hinkle Creek	300412	Alcorn	Aquatic Life Use Support	Biological Impairment	Near Rienzi from headwaters to mouth at Tuscumbia River Canal
North Independent Streams	Little Cane Creek	301213	Alcorn	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Tuscumbia River Canal
North Independent Streams	Mcelroy Creek	301113	Alcorn	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Tuscumbia River Canal
North Independent Streams	Tarebreeches Creek	301212	Alcorn	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Tuscumbia River Canal
North Independent Streams	Turkey Creek	302112	Tippah	Aquatic Life Use Support	Biological Impairment	Near Falkner from headwaters to mouth at Muddy Creek
North Independent Streams	West Prong Muddy Creek	302011	Tippah	Aquatic Life Use Support	Biological Impairment	At Falkner from headwaters to mouth at Muddy Creek
Pascagoula River	Anderson Branch	401711	Newton	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Okahatta Creek
Pascagoula River	Archusa Creek	405111	Clarke	Aquatic Life Use Support	Biological Impairment	From headwaters at Unnamed Impoundment to MWS 4052 boundary.
Pascagoula River	Beaver Creek	421212	Perry	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Hickory Creek

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Pascagoula River	Beaver Lake	418913	Lamar	Aquatic Life Use Support	pH	Near Purvis
Pascagoula River	Big Creek	409911	Jones	Aquatic Life Use Support	Biological Impairment	From MWS 4098 boundary to mouth at Leaf River
Pascagoula River	Black Creek	418412	Jefferson Davis, Marion, Lamar	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Monroe Creek
Pascagoula River	Cedar Creek	408611	Newton, Jasper	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Quarterliah Creek
Pascagoula River	Chunky Creek	401511	Newton	Aquatic Life Use Support	Biological Impairment	From headwaters near Union to MWS boundary 4018
Pascagoula River	Chunky River	402611	Lauderdale, Clarke	Aquatic Life Use Support	Biological Impairment	From confluence with Possum Creek to mouth at Chickasawhay River
Pascagoula River	Chunky River	402611	Lauderdale, Clarke	Recreation	Pathogens	From confluence with Possum Creek to mouth at Chickasawhay River
Pascagoula River	Chunky River	402312	Newton, Lauderdale	Aquatic Life Use Support	Biological Impairment	From confluence with Chunky Creek and Potterchitto Creek to the MWS 4026 boundary
Pascagoula River	Clear Creek	409013	Smith	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Oakohay Creek
Pascagoula River	Crawford Creek	406612	Wayne	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Big Creek
Pascagoula River	Dry Creek	406613	Wayne	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Big Creek

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Pascagoula River	Dry Creek	403811	Clark, Wayne	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Buckatunna Creek
Pascagoula River	Fallen Creek	424012	Clarke	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Chickasawhay River
Pascagoula River	Five Mile Creek	424211	Clarke	Aquatic Life Use Support	Biological Impairment	Near Carmichael from headwaters to mouth at Buckatunna Creek
Pascagoula River	Flint Creek	420211	Stone	Aquatic Life Use Support	Biological Impairment	From outfall of Flint Creek Reservoir to mouth at Red Creek
Pascagoula River	Horse Branch	413612	Jasper	Aquatic Life Use Support	Biological Impairment	Near Heidelberg from headwaters to mouth at Tallahattah Creek
Pascagoula River	Little Oakahay Creek	408912	Smith	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Oakohay Creek
Pascagoula River	Long Branch	403512	Clarke	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Tallabogue Creek
Pascagoula River	Long Creek	403011	Lauderdale, Clarke	Aquatic Life Use Support	Biological Impairment	From confluence with Gays Branch to Mws 4031 boundary
Pascagoula River	Martin Creek	407813	Greene	Aquatic Life Use Support	Biological Impairment	From headwaters to Leaksville POTW outfall
Pascagoula River	Martin Creek	407812	Greene	Aquatic Life Use Support	Biological Impairment	From Leaksville POTW outfall downstream to mouth at Chakasawhay River
Pascagoula River	Mill Creek	404211	Wayne	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth at Buckatunna River

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Pascagoula River	Mill Creek	418612	Lamar	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Black Creek
Pascagoula River	Okatibbee Creek	401111	Lauderdale	Aquatic Life Use Support	Biological Impairment	From MWS 4010 boundary to mouth at Chickasawhay River
Pascagoula River	Okatibbee Creek	401011	Lauderdale	Aquatic Life Use Support	Biological Impairment	Near Savoy from confluence with Sowashee Creek to MWS 4011 boundary
Pascagoula River	Penantly Creek	404712	Jasper	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Souenlovie Creek
Pascagoula River	Prairie Creek	413911	Jasper	Aquatic Life Use Support	Biological Impairment	Near Heildelberg from headwaters to mouth at Bogue Homo
Pascagoula River	Priests Creek	416112	Forrest	Aquatic Life Use Support	Biological Impairment	From Temple Rd to mouth at Leaf River
Pascagoula River	Reese Creek	416212	Forrest	Aquatic Life Use Support	Biological Impairment	From Temple Rd to mouth at Leaf River
Pascagoula River	Rocky Creek	403311	Clarke	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Buckatunna Creek
Pascagoula River	Rocky Creek	426211	George	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Escatawpa River
Pascagoula River	Sandy Run	418613	Lamar	Recreation	Pathogens	From headwaters to mouth at Black Creek
Pascagoula River	Tiger Creek	414512	Jones	Aquatic Life Use Support	Biological Impairment	From confluence with East Tiger Creek to mouth at Bogue Homo

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Pascagoula River	Twistwood Creek	423811	Jasper, Clarke	Aquatic Life Use Support	Biological Impairment	From confluence of North and South Twistwood Creek to mouth at Souinlovie Creek
Pascagoula River	Unnamed Tributary to Oakohay Creek	409014	Smith	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Oakohay Creek
Pascagoula River	West Bouie Creek	411212	Jefferson Davis	Aquatic Life Use Support	Biological Impairment	Near Bassfield from headwaters to confluence with Bouie River
Pearl River	Ashlog Creek	508313	Rankin	Aquatic Life Use Support	Biological Impairment	Near Pelahatchie from headwaters to mouth at Pelahatchie Creek
Pearl River	Bahala Creek	513911	Copiah	Aquatic Life Use Support	Biological Impairment	From confluence with Russell Creek to confluence with Little Bahala Creek
Pearl River	Big Creek	521211	Lincoln	Aquatic Life Use Support	Biological Impairment	From Confluence of Sassers Mill Creek to Mouth of Bogue Chitto
Pearl River	Bogue Chitto River	521111	Lincoln	Aquatic Life Use Support	Biological Impairment	From confluence with Boone Creek to confluence of Myers Creek
Pearl River	Bogue Chitto River	521112	Lincoln	Aquatic Life Use Support	Biological Impairment	From MWS Boundary 5210/5209 to confluence of Boone Creek
Pearl River	Bogue Chitto River	521311	Lincoln	Aquatic Life Use Support	Biological Impairment	From confluence with Myers Creek to Johnson's Station
Pearl River	Boone Creek	521113	Lincoln	Aquatic Life Use Support	Biological Impairment	Near Brookhaven from headwaters to mouth at Bogue Chitto
Pearl River	Clear Creek	508611	Rankin	Aquatic Life Use Support	Biological Impairment	Near Pelahatchie from headwaters to mouth at Pelahatchie Creek

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Pearl River	Cobbs Creek	504111	Leake	Aquatic Life Use Support	Biological Impairment	Near Carthage from headwaters to mouth at Lobutch Creek
Pearl River	Copiah Creek	513411	Copiah	Aquatic Life Use Support	Biological Impairment	From MWS 5133 Boundary to MWS 5135 Boundary
Pearl River	Cole Creek	506111	Attala	Aquatic Life Use Support	Biological Impairment	Near French Camp from headwaters to MWS 5059 boundary
Pearl River	Coon Creek	503713	Leake	Aquatic Life Use Support	Biological Impairment	Near Renfro from headwaters to mouth at Lobutch Creek
Pearl River	Holiday Creek	516311	Jefferson Davis, Marion	Aquatic Life Use Support	Biological Impairment	From confluence with Unnamed Tributary at MWS 5162 boundary to mouth at Pearl River
Pearl River	Hollybush Creek	508612	Rankin	Aquatic Life Use Support	Biological Impairment	Near Pelahatchie from headwaters to mouth at Clear Creek
Pearl River	Hontokalo Creek	504711	Scott	Aquatic Life Use Support	Biological Impairment	Near Steel from headwaters to mouth at Little Canal
Pearl River	Land Creek	500911	Kemper	Aquatic Life Use Support	Biological Impairment	Near Bogue Chitto from Headwaters to mouth at Bogue Chitto River
Pearl River	Line Creek	508312	Scott, Rankin	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth at Pelahatchie Creek
Pearl River	Little Copiah Creek	513312	Copiah	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth of Copiah Creek
Pearl River	Owl Creek	501111	Kemper, Neshoba	Aquatic Life Use Support	Biological Impairment	Near Preston from headwaters to the Bogue Chitto River

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Pearl River	Pearl River	513512	Simpson, Copleah	Recreation	Pathogens	From Headwaters to confluence with Copleah Creek.
Pearl River	Pellaphalia Creek	507212	Leake, Madison	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth at Pearl River
Pearl River	Pickens Creek	504112	Leake	Aquatic Life Use Support	Biological Impairment	Near Redwater from Headwaters to mouth at Cobbs Creek
Pearl River	Price Creek	519512	Pearl River	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with W. Hoblochitto
Pearl River	Purvis Creek	511711	Rankin, Smith	Aquatic Life Use Support	Biological Impairment	Near Polkville from headwaters to mouth at Strong River
Pearl River	Rials Creek	512712	Simpson	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence of Simmons Branch
Pearl River	Sellers Creek	512311	Copleah	Aquatic Life Use Support	Biological Impairment	From Headwaters to mouth of Strong River
Pearl River	Shiola Creek	507111	Leake	Aquatic Life Use Support	Biological Impairment	At St Ann from headwaters to MWS 5070 boundary at St Ann Road
Pearl River	Silver Creek	521812	Pike, Walthall	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth of Bogue Chitto
Pearl River	Strong River	511511	Smith, Rankin	Aquatic Life Use Support	Biological Impairment	From MWS Boundary 5113 to confluence of Purvis Creek
Pearl River	Sugar Bogue	507612	Scott	Aquatic Life Use Support	Biological Impairment	Near Forkville from headwaters to mouth at Coffee Bogue

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Pearl River	Town Creek	503211	Leake	Aquatic Life Use Support	Biological Impairment	At Carthage from headwaters to the Pearl River
Pearl River	Turtle Skin Creek	520511	Hancock	Aquatic Life Use Support	Biological Impairment	Near Santa Rosa from headwaters to confluence with Mikes River
Pearl River	Unnamed Tributary To Clear Creek	521513	Pike	Aquatic Life Use Support	Biological Impairment	Near Summit from headwaters to mouth at Clear Creek
Pearl River	Unnamed Tributary To Tallahaga Creek	500712	Winston	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Tallahaga Creek
Pearl River	Unnamed Tributary to Pearl River	514713	Lawrence	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth of Pearl River
Pearl River	Upper Little Creek	517011	Lamar, Marion	Aquatic Life Use Support	Biological Impairment	From confluence with Graves Creek to mouth at Pearl River
Pearl River	West Fork Pushepatapa Creek	522711	Walthall	Aquatic Life Use Support	Biological Impairment	From headwaters to Louisiana State Line
Pearl River	White Sand Creek	516111	Jefferson Davis	Aquatic Life Use Support	Biological Impairment	From confluence with Little White Sand Creek (Jaybird Creek) to mouth at Pearl River
South Independent	Bala Chitto Creek	614111	Pike	Aquatic Life Use Support	Biological Impairment	From MWS 6140 boundary to state line
South Independent	Bear Creek	610514	Wilkinson	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Buffalo River
South Independent	Beaver Creek	608312	Wilkinson	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Homochitto River

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
South Independent	Beaver Creek	613111	Amite	Aquatic Life Use Support	Biological Impairment	From MWS 6130 Boundary to Louisiana State Line
South Independent	Bolls Creek	604611	Jefferson	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with North Fork Coles Creek
South Independent	Days Creek	612312	Amite	Aquatic Life Use Support	Biological Impairment	Near Busy Corner from headwaters to mouth at West Fork Amite Creek
South Independent	Dry Bayou	608611	Franklin	Aquatic Life Use Support	Biological Impairment	Near White Apple from headwaters to mouth at Caney Branch
South Independent	Dry Creek	608111	Wilkinson	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Homochitto River
South Independent	Dry Creek	608211	Franklin	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Homochitto River
South Independent	Garret Creek	603811	Jefferson	Aquatic Life Use Support	Biological Impairment	Near Union Church from headwaters to mouth at Foster Creek
South Independent	Hatcher Bayou	690411	Warren	Aquatic Life Use Support	Biological Impairment	At Vicksburg from MWS 6902 boundary at Fisher Ferry Road to mouth at Hennesy Bayou
South Independent	Middle Fork Thompson Creek	611511	Wilkinson	Aquatic Life Use Support	Biological Impairment	From headwaters to Louisiana State Line
South Independent	Muddy Bayou	600212	Claiborne, Jefferson	Aquatic Life Use Support	Biological Impairment	Near Alcorn from impoundment in headwaters to mouth at Dowd Creek
South Independent	North Dry Creek	606112	Franklin	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Homochitto River

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
South Independent	Paces Bayou	690311	Warren	Aquatic Life Use Support	Biological Impairment	From confluence with Redbone Creek to mouth at Hennesy Bayou
South Independent	Pickneyville Creek	611211	Wilkinson	Aquatic Life Use Support	Biological Impairment	Near Pickneyville from headwaters to mouth at Little Bayou Sara
South Independent	Saint Catherines Creek	600611	Adams	Aquatic Life Use Support	Biological Impairment	At Natchez from confluence with Melvin Bayou to mouth at Mississippi River
South Independent	Saint Catherines Creek	600511	Adams	Aquatic Life Use Support	Biological Impairment	At Natchez from headwaters to confluence with Melvin Bayou
South Independent	Stafford Creek	613212	Amite, Wilkinson	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Comite Creek
South Independent	Tickfaw River	613311	Amite	Aquatic Life Use Support	Biological Impairment	From headwaters near Mixon to MWS Boundary 6134
South Independent	West Fork Thompson Creek	611411	Wilkinson	Aquatic Life Use Support	Biological Impairment	From headwaters to LA state line
South Independent	White Oak Creek	602311	Hinds, Copiah	Aquatic Life Use Support	Biological Impairment	From confluence of Tallahalla Creek to mouth at Bayou Pierre
South Independent	Willis Creek	603411	Jefferson, Claiborne	Aquatic Life Use Support	Biological Impairment	At Tillman from headwaters to MWS 6035 boundary near Tillman Road bridge
South Independent	Zeigler Creek	607811	Franklin	Aquatic Life Use Support	Biological Impairment	Near Rosetta from headwaters to confluence with Homochitto River
Tennessee River	Little Yellow Creek	700411	Alcorn, Tishomingo	Aquatic Life Use Support	Biological Impairment	From confluence with Caney Creek to the mouth at Tenn Tom

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Tennessee River	Little Yellow Creek	701911	Alcorn, Tishomingo	Aquatic Life Use Support	Biological Impairment	From Headwaters to confluence with Caney Creek
Tennessee River	Pennywinkle Creek	701511	Tishomingo	Aquatic Life Use Support	Biological Impairment	From Headwaters to Alabama State Line
Tombigbee River	Alamuchee Creek	818311	Lauderdale	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Little Alamuchee Creek
Tombigbee River	Ash Creek	816012	Noxubee	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Noxubee River
Tombigbee River	Black Creek	810013	Lowndes	Aquatic Life Use Support	Biological Impairment	From headwaters to end near MWS 8207 boundary
Tombigbee River	Boguefala Creek	819211	Lee, Itawamba	Aquatic Life Use Support	Biological Impairment	Near Mooreville from headwaters to confluence with Greenwood Creek
Tombigbee River	Boguegaba Creek	802711	Lee, Itawamba, Monroe	Aquatic Life Use Support	Biological Impairment	At Richmond from headwaters to mouth at Boguefala Creek
Tombigbee River	Browning Creek	812913	Oktibbeha, Noxubee	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Noxubee River
Tombigbee River	Cane Creek	807411	Chickasaw, Clay	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Houlika Creek
Tombigbee River	Casey Creek	800812	Prentiss	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Donovan Creek
Tombigbee River	Chico Creek	820912	Chickasaw	Aquatic Life Use Support	Biological Impairment	Near Houston from headwaters to mouth at Houlika Creek

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Tombigbee River	Coonewah Creek	805311	Lee	Aquatic Life Use Support	Biological Impairment	From confluence with Little Coonewah Creek to mouth at Town Creek
Tombigbee River	Dry Creek	804214	Clay, Monroe	Aquatic Life Use Support	Sediment	From headwaters to mouth at Town Creek
Tombigbee River	Dry Creek	812612	Oktibbeha	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Cypress Creek
Tombigbee River	Gorman's Branch	805613	Lee	Aquatic Life Use Support	Biological Impairment	From Headwaters to confluence of Chiwapa Creek
Tombigbee River	Greens Creek	810312	Lowndes	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth of Tombigbee River
Tombigbee River	Hollis Creek	812211	Oktibbeha	Aquatic Life Use Support	Total Nitrogen, Total Phosphorus	Near Starkville from headwaters to the Noxubee River
Tombigbee River	Howard Creek	810011	Lowndes	Aquatic Life Use Support	Biological Impairment	From Unnamed Trib near Mount Pleasant Church to mouth at Luxapallila Creek
Tombigbee River	Leeper Creek	805112	Lee	Aquatic Life Use Support	Biological Impairment	Near Plantersville from headwaters to mouth at Town Creek
Tombigbee River	Little Wolf Creek	818812	Prentiss	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Wolf Creek
Tombigbee River	Loakfoma Lake	812914	Noxubee	Aquatic Life Use Support	Organic Enrichment / Low Dissolved	Near Oktoc near dam

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
					Oxygen/ pH/ Chlorophyll	
Tombigbee River	Long Branch	808312	Clay	Aquatic Life Use Support	Biological Impairment	Near Mhoons Valley from headwaters to mouth at Line Creek
Tombigbee River	Long Branch	808512	Oktibbeha	Aquatic Life Use Support	Biological Impairment	Near Starkville from headwaters to Trim Cane Creek
Tombigbee River	Long Creek	807612	Chickasaw, Clay	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Houlika Creek
Tombigbee River	Mantachie Creek	801611	Lee, Itawamba	Aquatic Life Use Support	Biological Impairment	At Mantachie from headwaters to Hwy 371
Tombigbee River	Mcgee Creek	808913	Clay, Monroe	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Tibbee Creek
Tombigbee River	Mineral Springs Branch	817312	Kemper	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth of Blackwater Creek
Tombigbee River	Moore Creek	819611	Lowndes	Aquatic Life Use Support	Biological Impairment	At Columbus from headwaters to the Tombigbee River
Tombigbee River	Mubby Creek	820011	Pontotoc	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Chiwapa Creek
Tombigbee River	Oak Slush Creek	819612	Lowndes	Aquatic Life Use Support	Biological Impairment	Near Columbus from headwaters to the Ten-Tom Waterway
Tombigbee River	Okeelala Creek	801011	Prentiss, Lee	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Twentymile Creek

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Tombigbee River	Osborne Creek	800912	Prentiss	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Twentymile Creek
Tombigbee River	Puncheon Creek	801613	Lee, Itawamba	Aquatic Life Use Support	Biological Impairment	Near Mantachie from headwaters to mouth at Mantachie Creek
Tombigbee River	Reeds Branch	805612	Lee	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Chiwapa Creek
Tombigbee River	Sand Creek	801612	Lee, Itawamba	Aquatic Life Use Support	Biological Impairment	Near Mantachie from headwaters to mouth at Mantachie Creek
Tombigbee River	Sand Creek	804811	Lee	Aquatic Life Use Support	Sediment	From headwaters to mouth at Mud Creek
Tombigbee River	Sand Creek	821212	Clay	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Line Creek
Tombigbee River	Shotbag Creek	813012	Lowndes, Noxubee	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Noxubee River
Tombigbee River	Spring Creek	809312	Clay	Aquatic Life Use Support	Sediment	Near Westpoint from headwaters to Ten-Tom Waterway
Tombigbee River	Standing Reed Creek	808011	Chickasaw, Clay	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Little Cane Creek
Tombigbee River	Sun Creek	822011	Noxubee, Winston	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Hashuqua Creek
Tombigbee River	Tadpole Creek	803112	Monroe	Aquatic Life Use Support	Biological Impairment	From headwaters to Aberdeen Lake

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Tombigbee River	Talking Warrior Creek	812711	Oktibbeha	Aquatic Life Use Support	Biological Impairment	From headwaters to MWS 8128 boundary
Tombigbee River	Town Creek	804111	Monroe, Clay	Aquatic Life Use Support	Sediment	From headwaters to confluence with Hang Kettle Creek
Tombigbee River	Town Creek	804211	Clay	Aquatic Life Use Support	Sediment	From confluence with Hang Kettle Creek to mouth at Tenn-Tom Waterway
Tombigbee River	Town Creek	808912	Clay	Aquatic Life Use Support	Biological Impairment	At West Point from headwaters to Tibbee Creek
Tombigbee River	Tulip Creek	804912	Lee	Aquatic Life Use Support	Biological Impairment	At Tupelo from headwaters to mouth at Town Creek
Tombigbee River	Underwood Creel	808213	Clay	Aquatic Life Use Support	Biological Impairment	From Headwaters to confluence of Line Creek
Tombigbee River	Wet Water Creek	813812	Lowndes, Noxubee	Aquatic Life Use Support	Biological Impairment	Near Brooksville from headwaters to Noxubee River
Tombigbee River	Wolf Creek	803412	Monroe	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Mattubby Creek
Tombigbee River	Wolf Creek	818811	Prentiss	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Twentymile Creek
Tombigbee River	Woodruff Creek	808212	Clay	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Underwood Creek
Tombigbee River	Yonaba Creek	804511	Lee	Aquatic Life Use Support	Biological Impairment	At Tupelo from confluence of Bridge Creek to confluence of Town Creek

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Yazoo River	Bear Creek	913812	Chickasaw, Calhoun	Aquatic Life Use Support	Biological Impairment	Near Atlanta from headwaters to mouth at Topashaw Creek Canal
Yazoo River	Beartail Creek	909712	Tate	Aquatic Life Use Support	Biological Impairment	From confluence with Unnamed Tributary near MWS 9096 boundary to mouth at Coldwater River
Yazoo River	Big Bogue	917311	Montgomery	Aquatic Life Use Support	Biological Impairment	From confluence with Eskridge Creek to MWS Boundary 9210
Yazoo River	Black Creek	921713	Holmes	Aquatic Life Use Support	Biological Impairment	From confluence with Tarrey Creek near MWS 9215 boundary to confluence with Harland Creek
Yazoo River	Bliss Creek	923411	Warren	Aquatic Life Use Support	Biological Impairment	Near Redwood from headwaters to the Yazoo River
Yazoo River	Buck Creek	913813	Calhoun, Webster	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Topashaw Creek
Yazoo River	Butputter Creek	914511	Grenada	Aquatic Life Use Support	Biological Impairment	Near Grenada from headwaters to Grenada Lake Flood Pool
Yazoo River	Cherry Creek	901212	Pontotoc	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Lappatubby Creek
Yazoo River	Cowpen Creek	915312	Calhoun	Aquatic Life Use Support	Biological Impairment	Near Banner from headwaters to the Skuna River
Yazoo River	Cuffawa Creek	910011	Marshall	Aquatic Life Use Support	Biological Impairment	From Headwaters to MWS 9099 Boundary
Yazoo River	Fannegusha Creek	920911	Holmes	Aquatic Life Use Support	Biological Impairment	From headwaters at Carroll/ Holmes County line To MWS 9210 boundary

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Yazoo River	Fourmile Branch	907211	Lafayette	Aquatic Life Use Support	Biological Impairment	Near Oxford from headwaters to mouth at Yellow Leaf Creek
Yazoo River	Hubbard Creek	933711	Tallahatchie	Aquatic Life Use Support	Biological Impairment	Near Tandy from headwaters to Southlake Bayou
Yazoo River	James Wolf Creek	910512	Tate	Aquatic Life Use Support	Biological Impairment	From MWS 9106 boundary at Hwy 4 to mouth at Hickahala Creek
Yazoo River	James Wolf Creek	910611	Tate	Aquatic Life Use Support	Biological Impairment	From headwaters to MWS 9105 boundary at Hwy 4
Yazoo River	Lake Beulah	990411	Bolivar	Aquatic Life Use Support	Organic Enrichment/ Low DO	Entire lake near Beulah
Yazoo River	Lake Henry	938312	Leflore	Aquatic Life Use Support	Chlorides, Organic Enrichment/ Low DO	Just South of Belzoni off Hwy 49W
Yazoo River	Little Coldwater Creek	909112	Marshall	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Coldwater River
Yazoo River	Little Horse Pen Creek	914313	Calhoun, Grenada	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Horsepen Creek
Yazoo River	Little Mud Creek	900413	Union	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Little Tallahatchie River
Yazoo River	Little Topasaw Creek	913712	Webster, Chickasaw	Aquatic Life Use Support	Biological Impairment	Near Woodland from headwaters to Topasaw Creek
Yazoo River	Lyon Creek	901111	Pontotoc	Aquatic Life Use Support	Biological Impairment	Near Pontotoc from headwaters to confluence with Lappatubby Creek

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Yazoo River	Meridian Creek	913312	Calhoun	Aquatic Life Use Support	Biological Impairment	Near Vardaman from headwaters to mouth at Yalobusha River
Yazoo River	Moore Bayou	931912	Coahoma	Aquatic Life Use Support	Biological Impairment	From headwaters to confluence with Cassidy Bayou
Yazoo River	Okachickima Creek	916211	Yalobusha	Aquatic Life Use Support	Biological Impairment	Near Hardy from headwaters to Grenada Lake Flood Pool
Yazoo River	Okannatie Creek	900911	Union	Aquatic Life Use Support	Biological Impairment	At Ecu from confluence with Popular Springs Creek to MWS 9010 boundary at Highway 15 bridge
Yazoo River	Pecan Bayou	938511	Sunflower, Leflore	Aquatic Life Use Support	Organic Enrichment/ Low Dissolved Oxygen	Near Doddsville from headwaters to mouth at Quiver River
Yazoo River	Pelucia Creek	919311	Carroll	Aquatic Life Use Support	Biological Impairment	From MWS 9192 boundary to MWS Boundary 9381
Yazoo River	Savannah Creek	915214	Calhoun	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Lucknuck Creek
Yazoo River	Shelton Creek	908411	Tallahatchie, Panola	Aquatic Life Use Support	Biological Impairment	Near Crowder from headwaters to Yocona River
Yazoo River	Shutispear Creek	914011	Calhoun, Webster	Aquatic Life Use Support	Biological Impairment	From headwaters to MWS 9139 boundary at Yalobusha River flood plain
Yazoo River	Skuna River	915413	Calhoun	Recreation	Pathogens	At Bruce from Persimmon Creek to MWS 9156 boundary
Yazoo River	Tesheva Creek	922111	Yazoo, Holmes	Aquatic Life Use Support	Biological Impairment	From MWS Boundary 9220 to Yazoo/ Holmes County Line

Basin	Water Body Name	Water Body Id	County	Impaired Use	Pollutant	Location
Yazoo River	Turkey Creek	915911	Calhoun, Yalobusha	Aquatic Life Use Support	Biological Impairment	From Headwaters to MWS 9160 Boundary
Yazoo River	Whites Creek	930111	De Soto, Tunica	Aquatic Life Use Support	Biological Impairment	Near Prichard from headwaters to Lake Comorant Bayou
Yazoo River	Yoda Creek	915414	Calhoun	Aquatic Life Use Support	Biological Impairment	From headwaters to mouth at Skuna River

# REFERENCES

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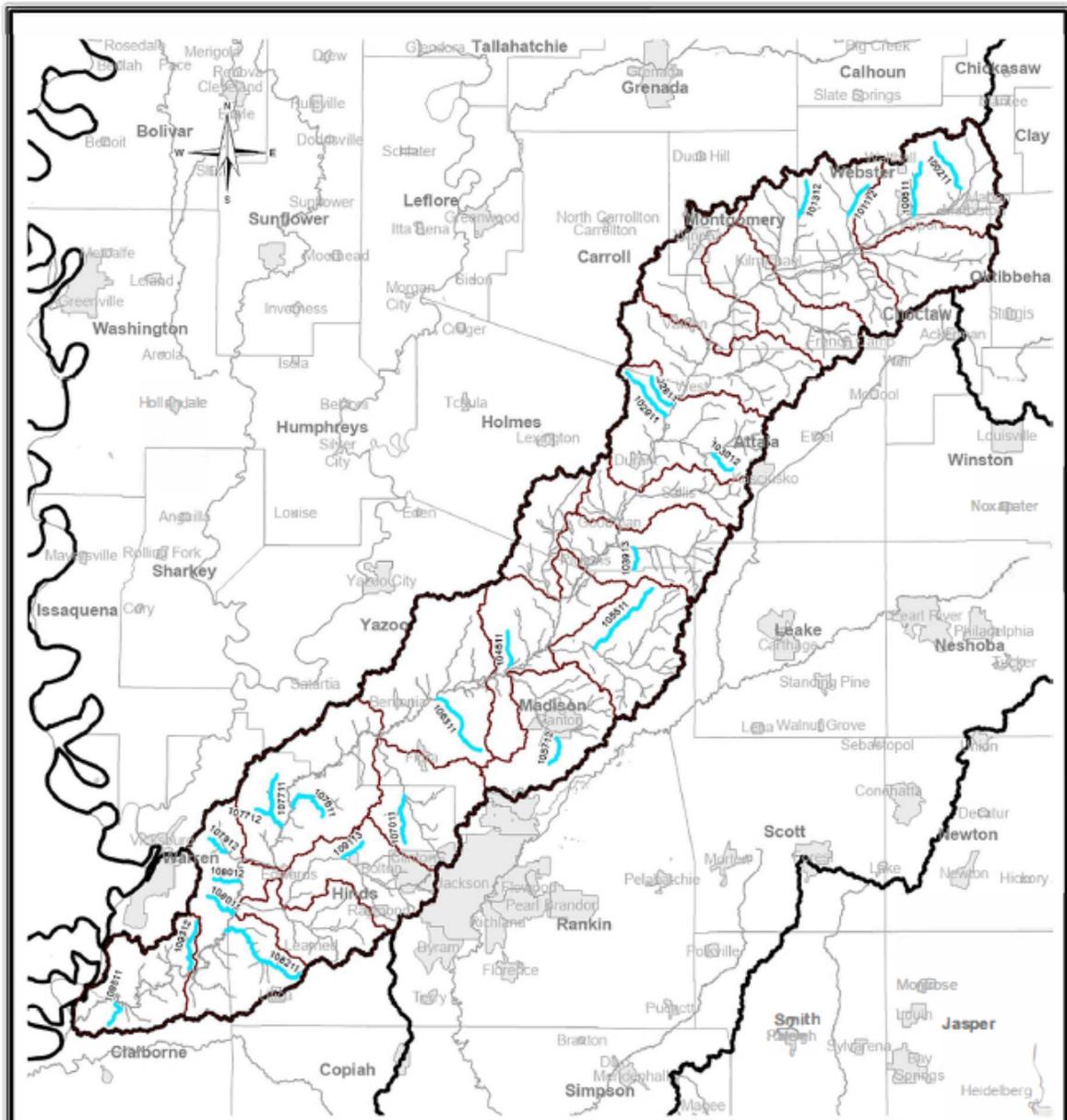
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MDEQ. 2006. *USGS and MDEQ State 12 Digit Watershed Atlas*. Office of Pollution Control.

# APPENDIX A. ATLAS

Maps are included in Appendix A for each basin. Streams shown in blue are impaired streams. In some river basins, the maps were split into 8-digit Hydrologic Unit Codes to better fit the page. Basins with no current listings are not included.



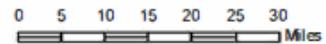
## Impaired Waters Big Black River Basin

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All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

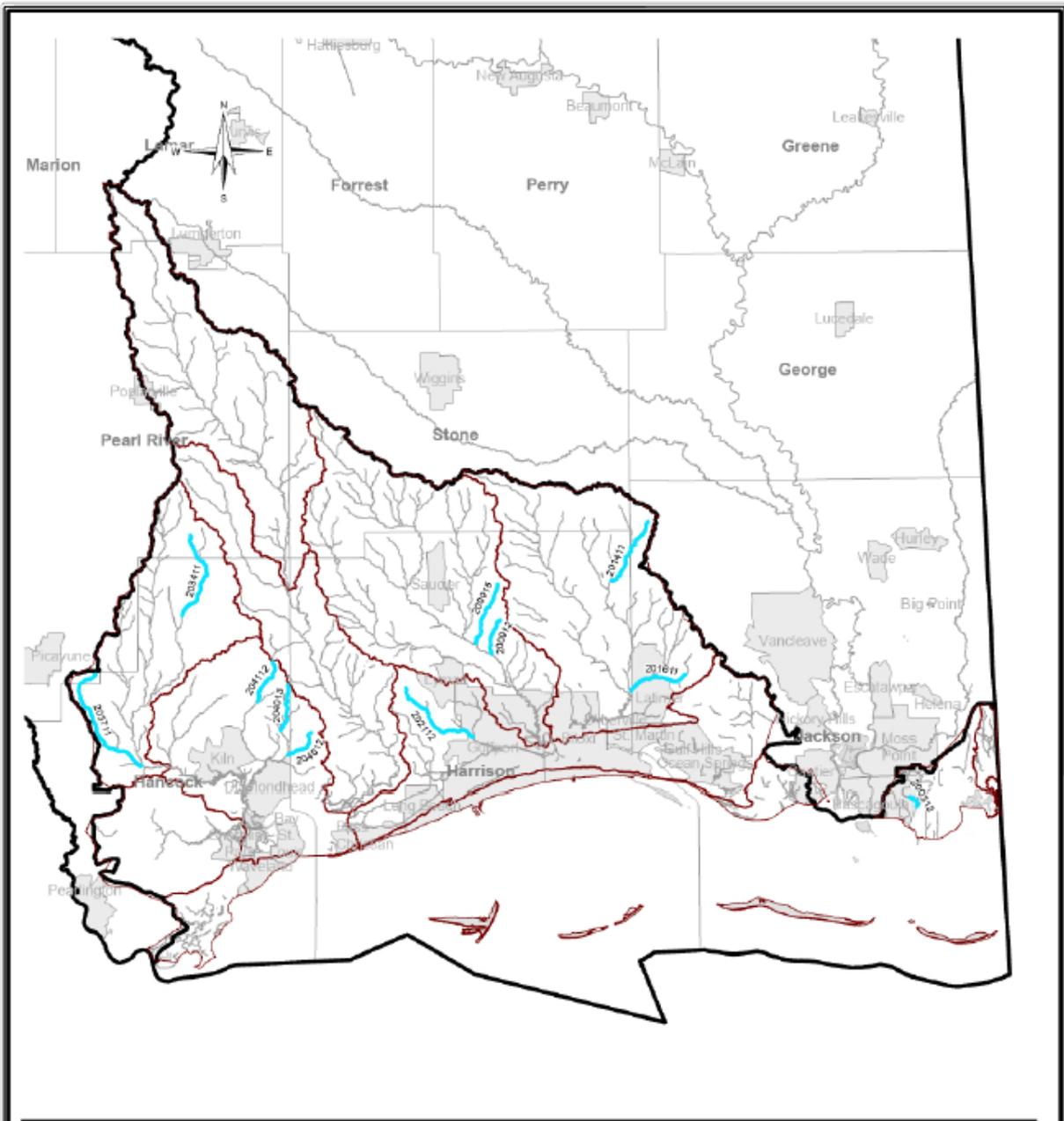
Map Projection: Mississippi Transverse Mercator

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### Legend

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## Impaired Waters Coastal Streams Basin

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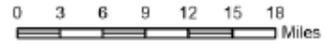
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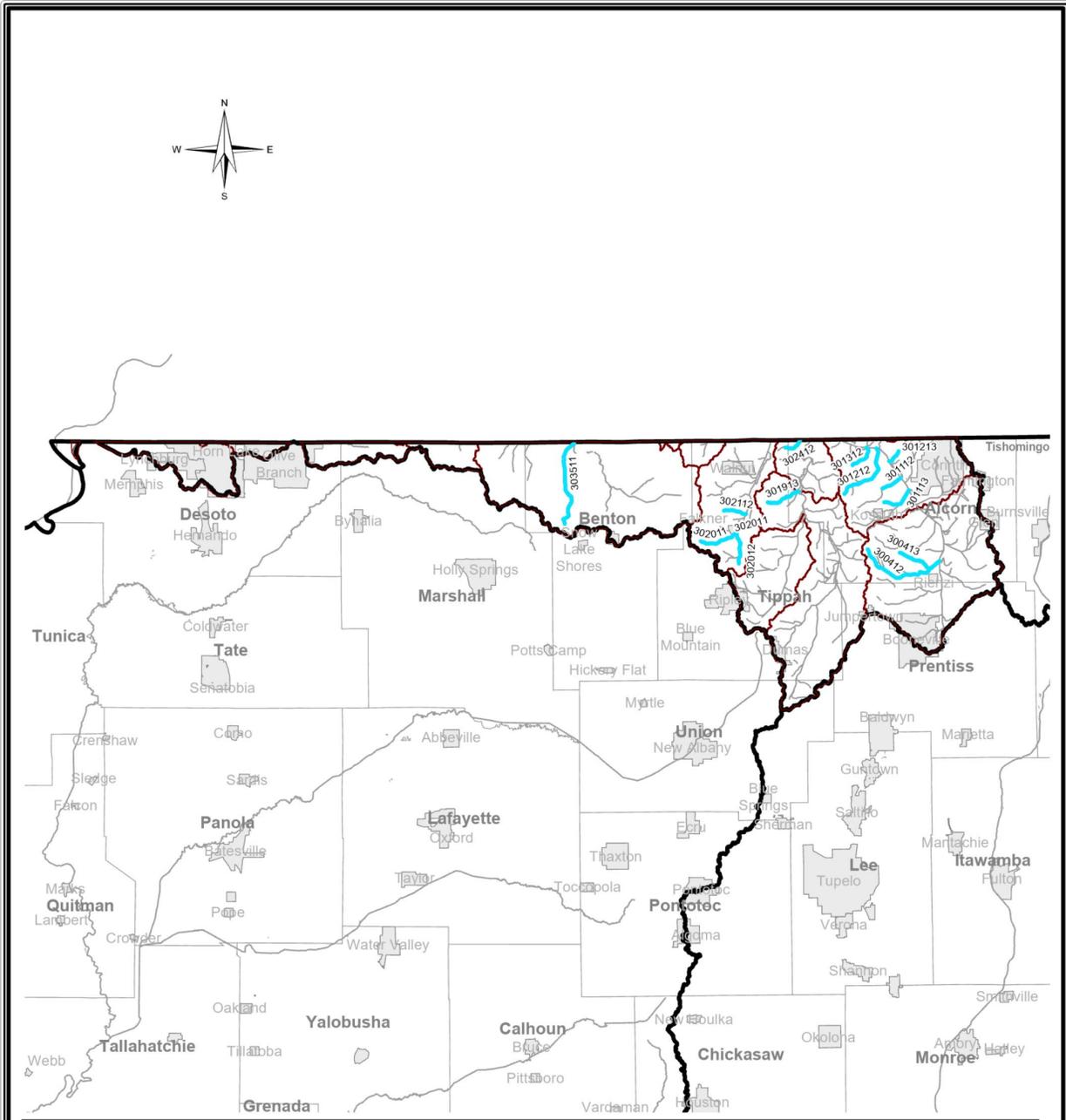


Mississippi Basins



### Legend

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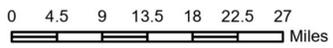
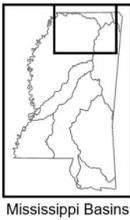
## Impaired Waters North Independent Streams Basin

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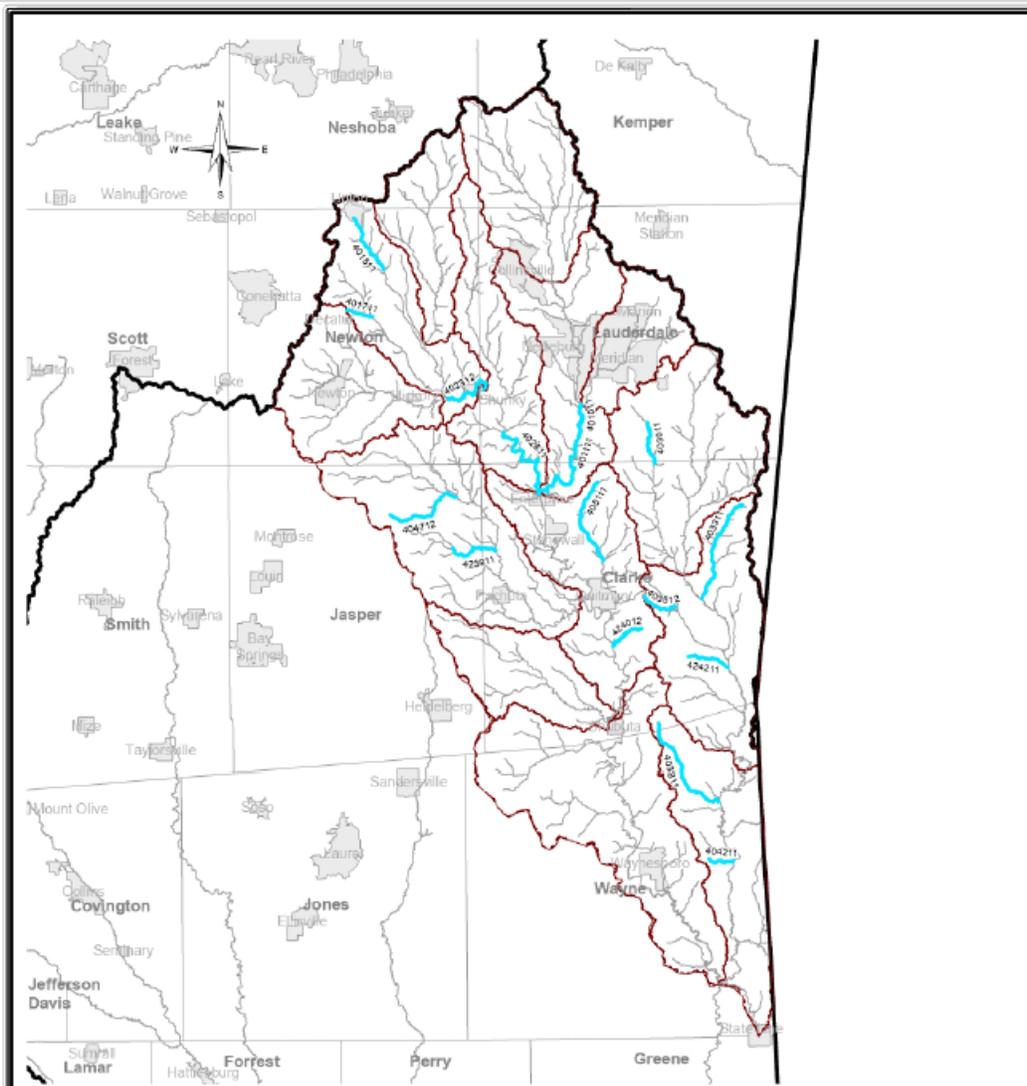
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## Impaired Waters

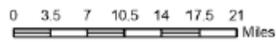
Pascagoula River Basin HUCs 03170001 and 03170002

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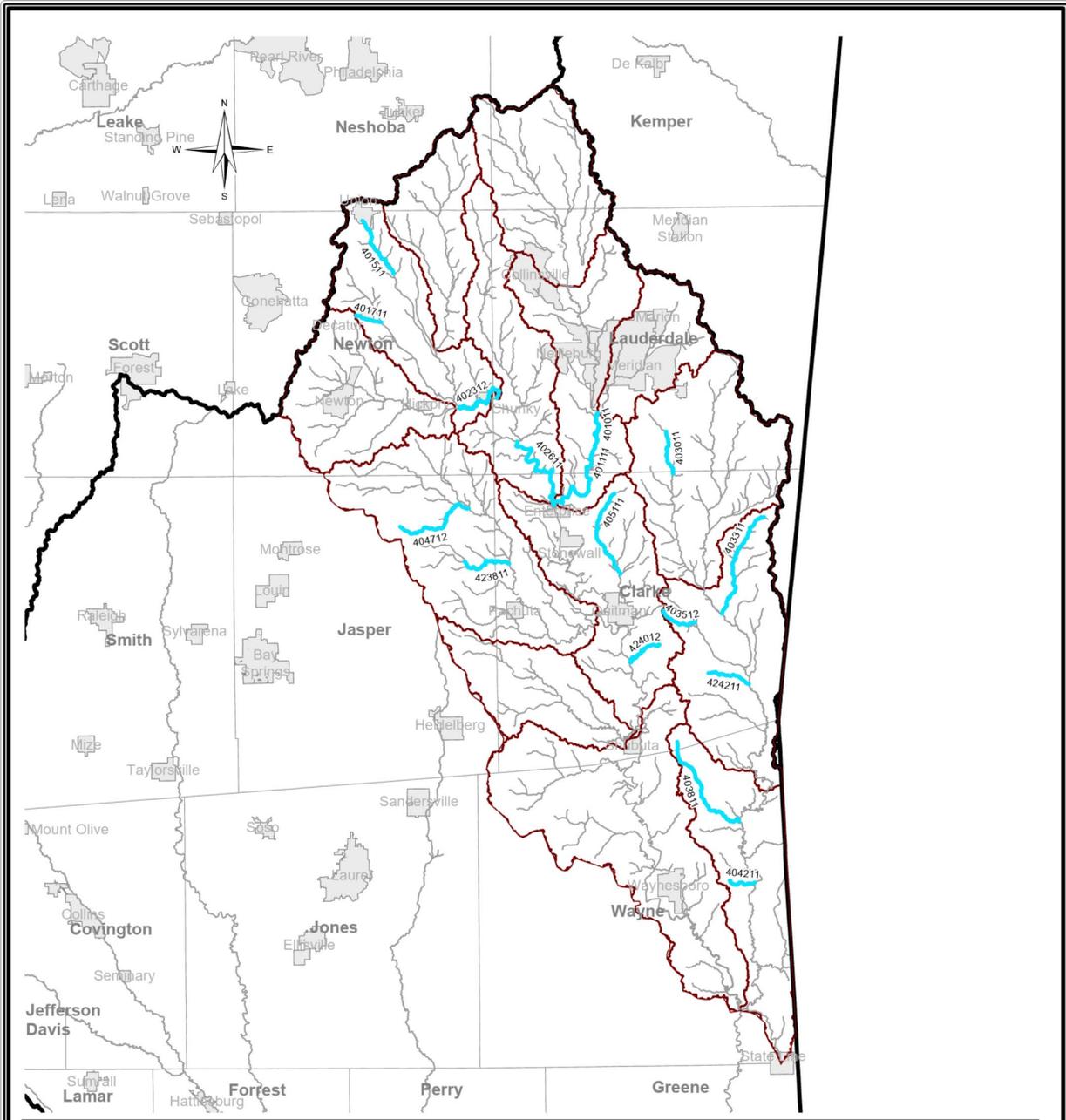
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- Waterbody
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- Basin
- City
- County



## Impaired Waters

### Pascagoula River Basin HUCs 03170001 and 03170002

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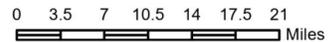
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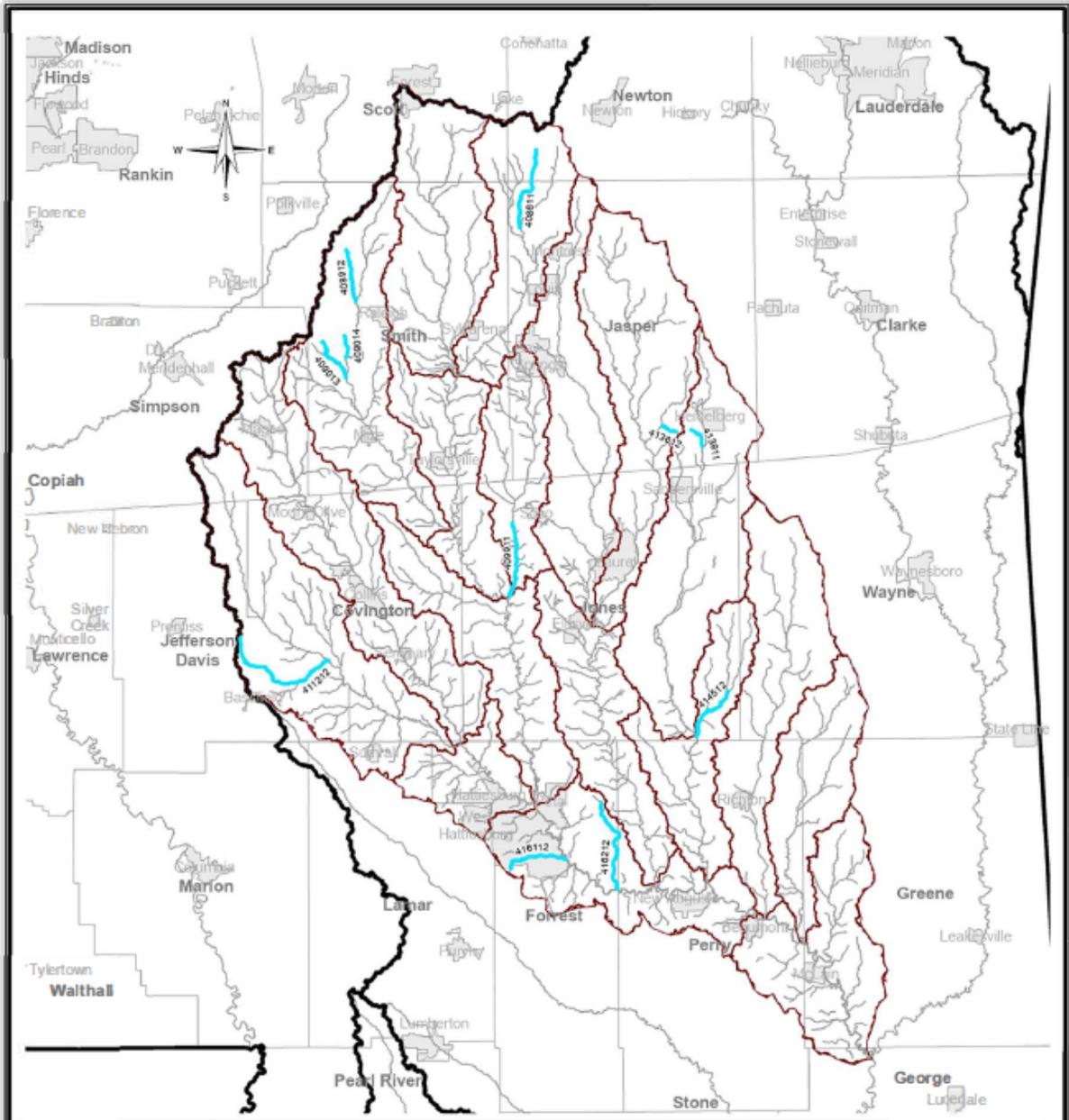


Mississippi Basins



#### Legend

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- Waterbody
- NHD 10 Digit Watershed
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## Impaired Waters

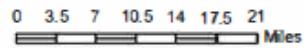
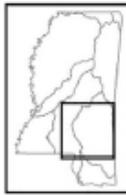
Pascagoula River Basin HUCs 03170004 and 03170005

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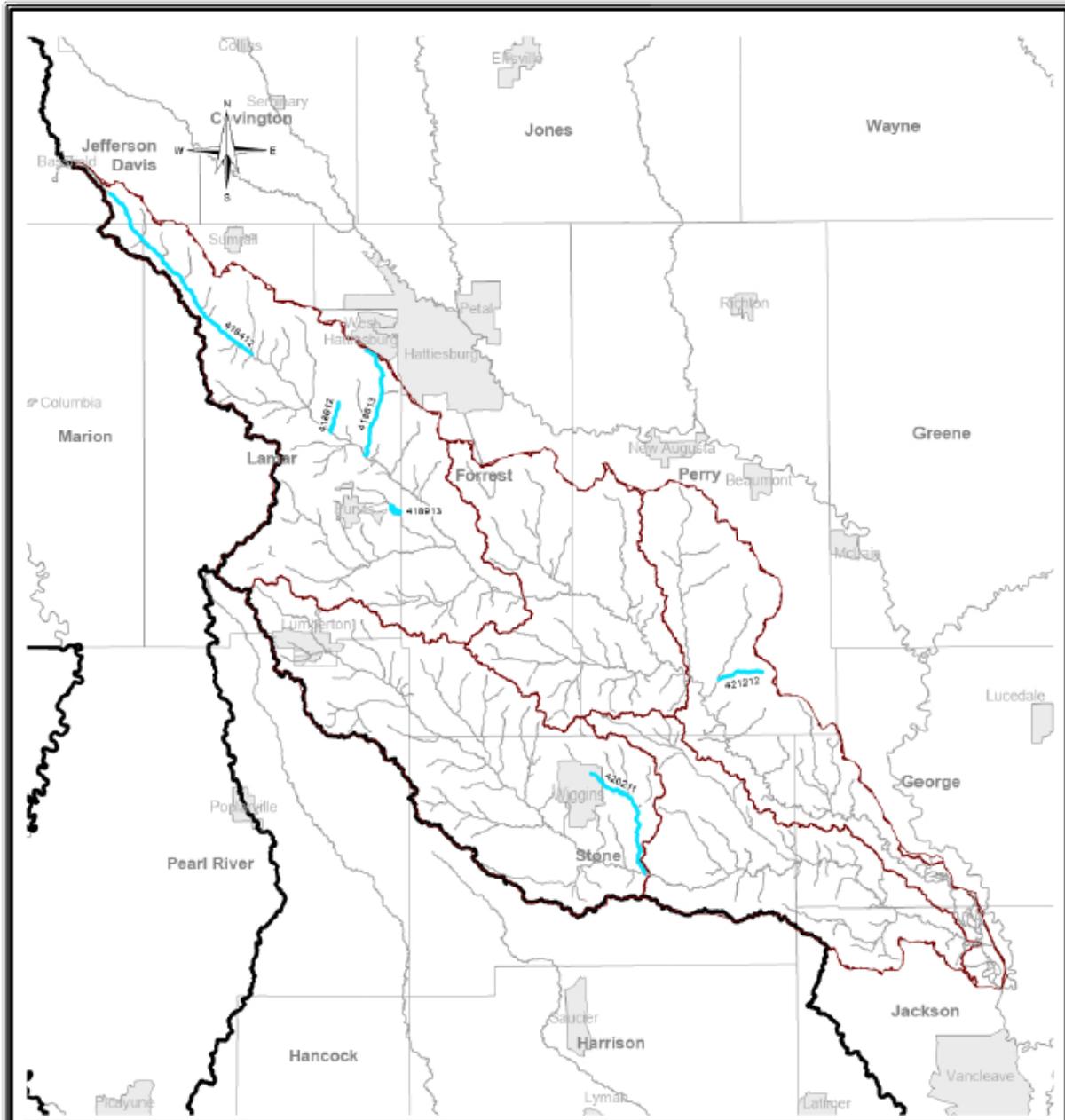
Map Projection: Mississippi Transverse Mercator

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- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## Impaired Waters

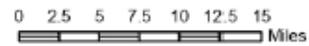
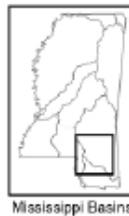
### Pascagoula River Basin HUC 03170007

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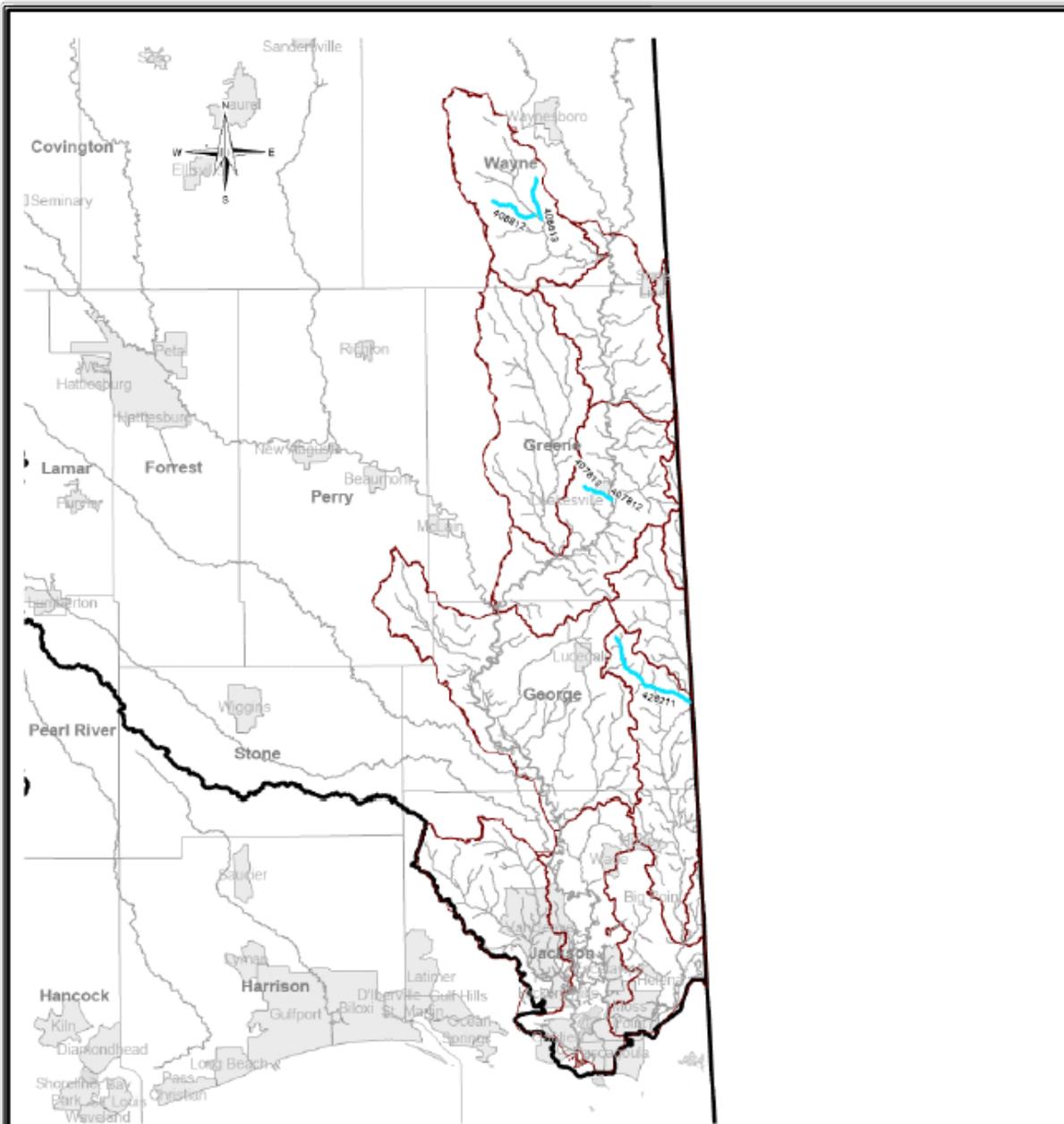
Map Projection: Mississippi Transverse Mercator

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#### Legend

- Impaired Stream
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## Impaired Waters

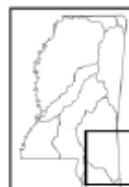
Pascagoula River Basin HUCs 03170003, 03170006, and 03170008

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Modeling and TMDL Branch on March 09, 2026.

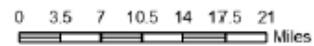
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose, of the data contained on this map.



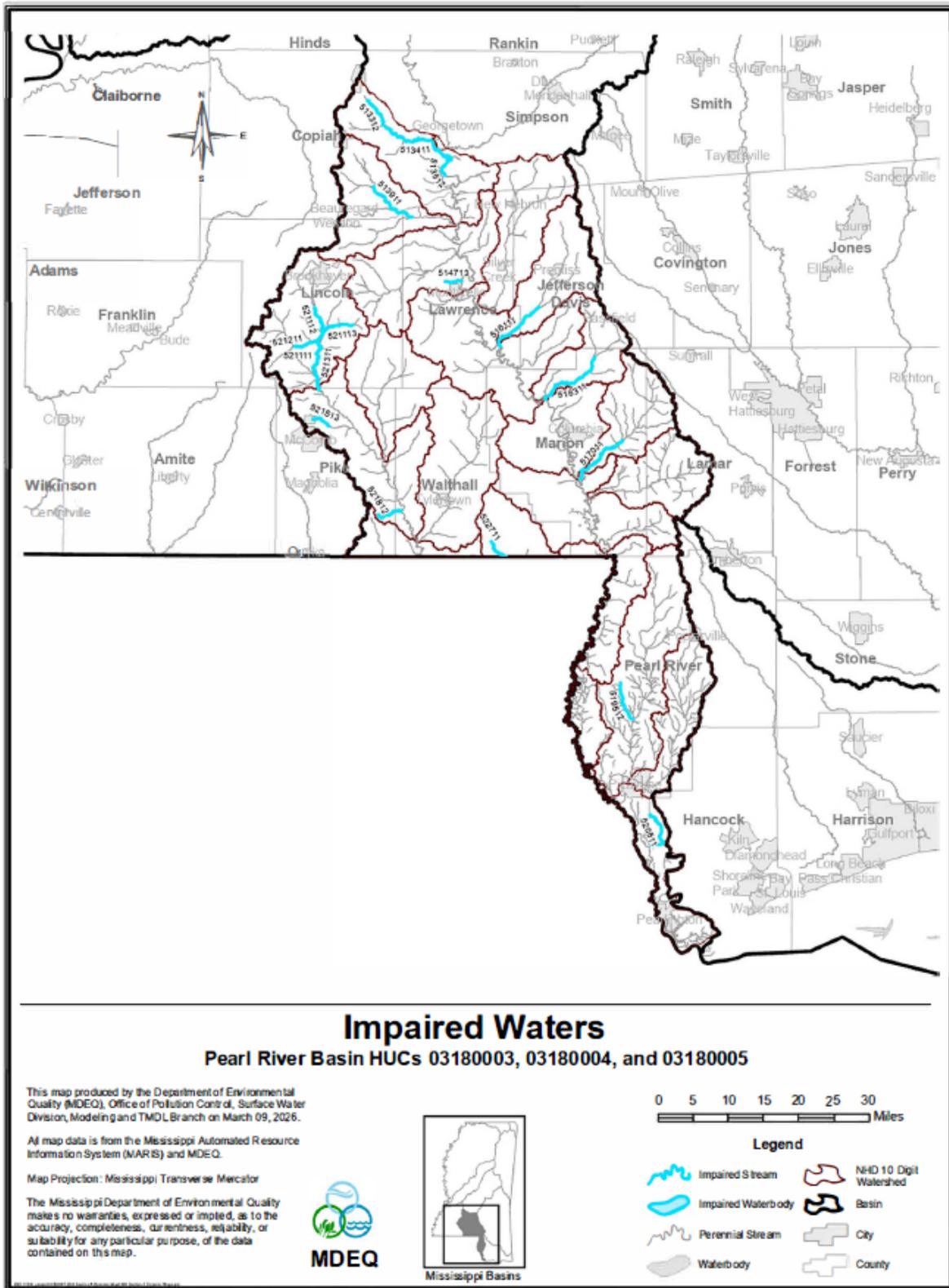
Mississippi Basins

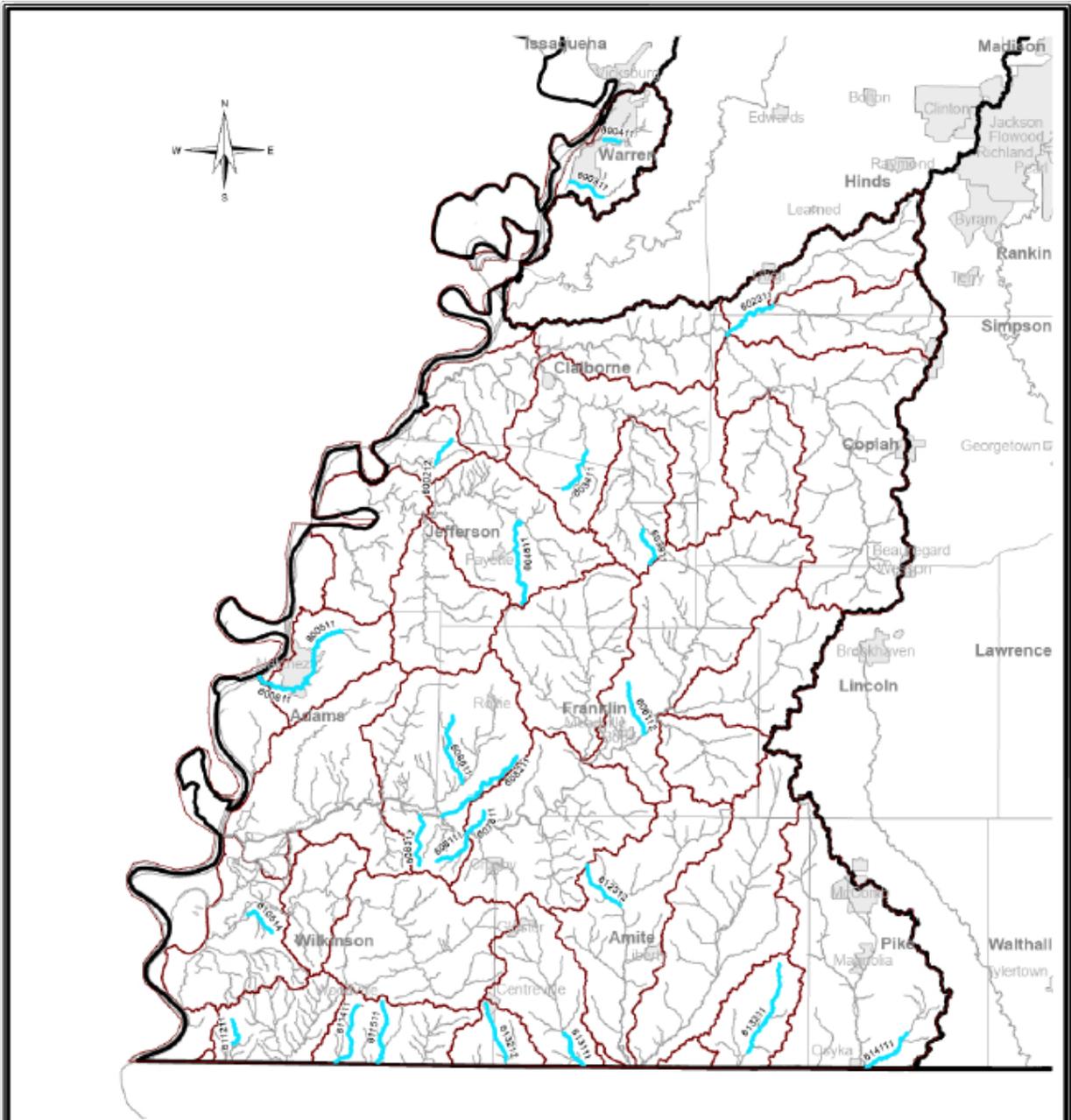


### Legend

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County







## Impaired Waters South Independent Streams/Lower Mississippi River Basins

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Modeling and TMDL Branch on March 09, 2026.

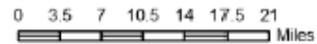
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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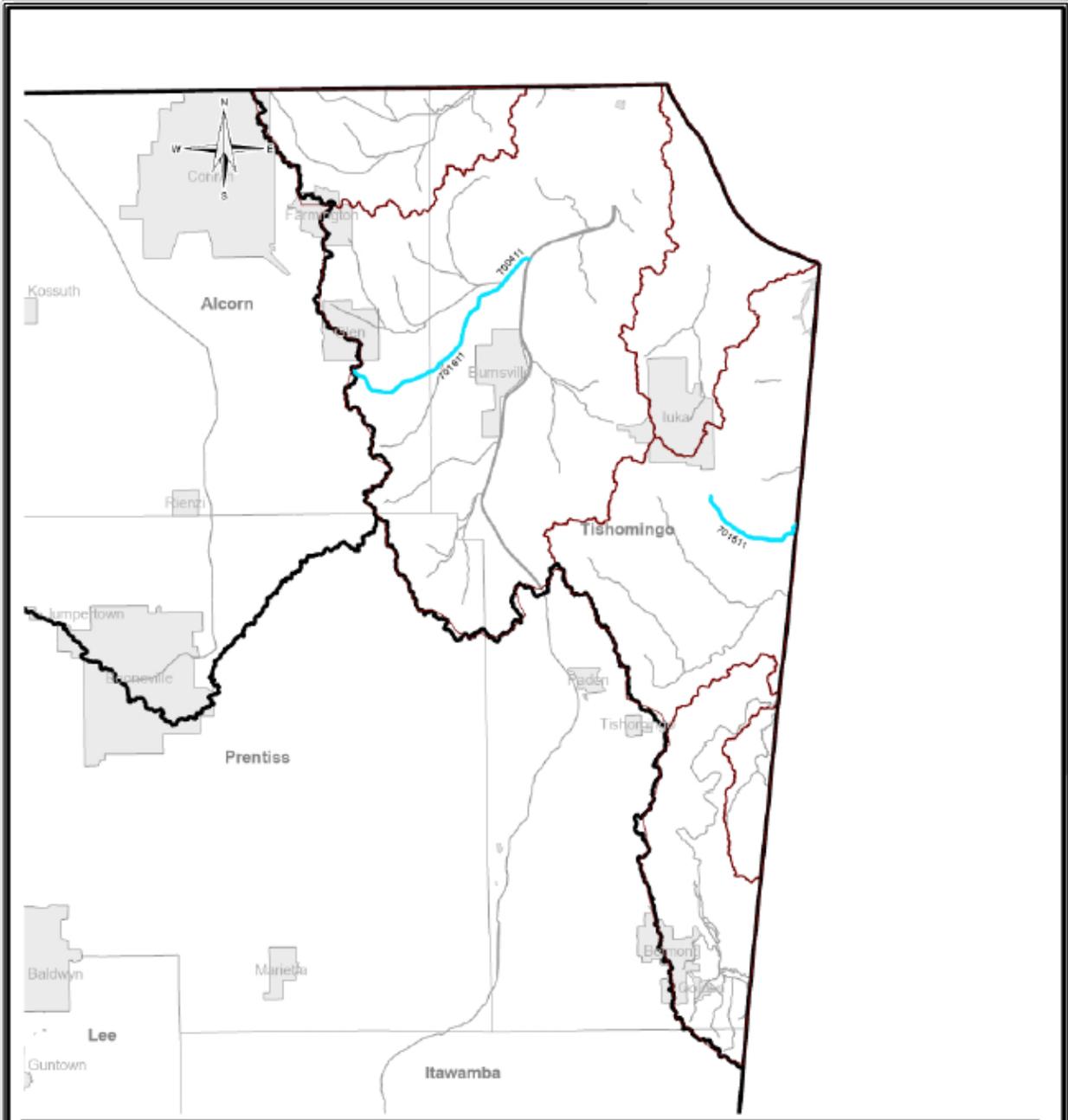


Mississippi Basins



### Legend

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## Impaired Waters Tennessee River Basin

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Modeling and TMDL Branch on March 09, 2026.

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Map Projection: Mississippi Transverse Mercator

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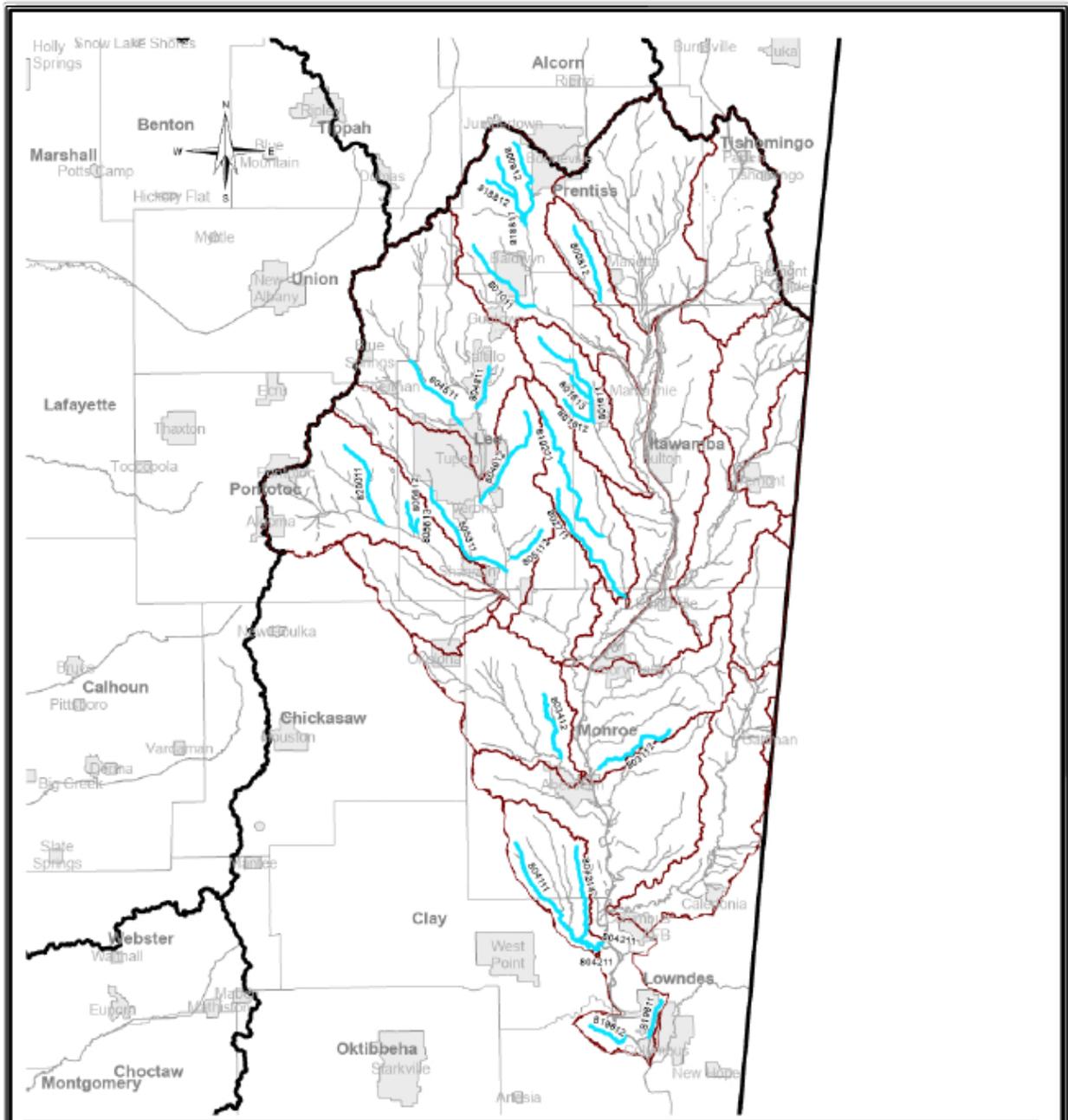


Mississippi Basins



**Legend**

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## Impaired Waters

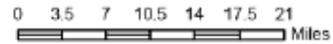
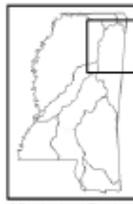
Tombigbee River Basin HUCs 03160101, 03160102, and 03160103

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Modeling and TMDL Branch on March 09, 2026.

All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

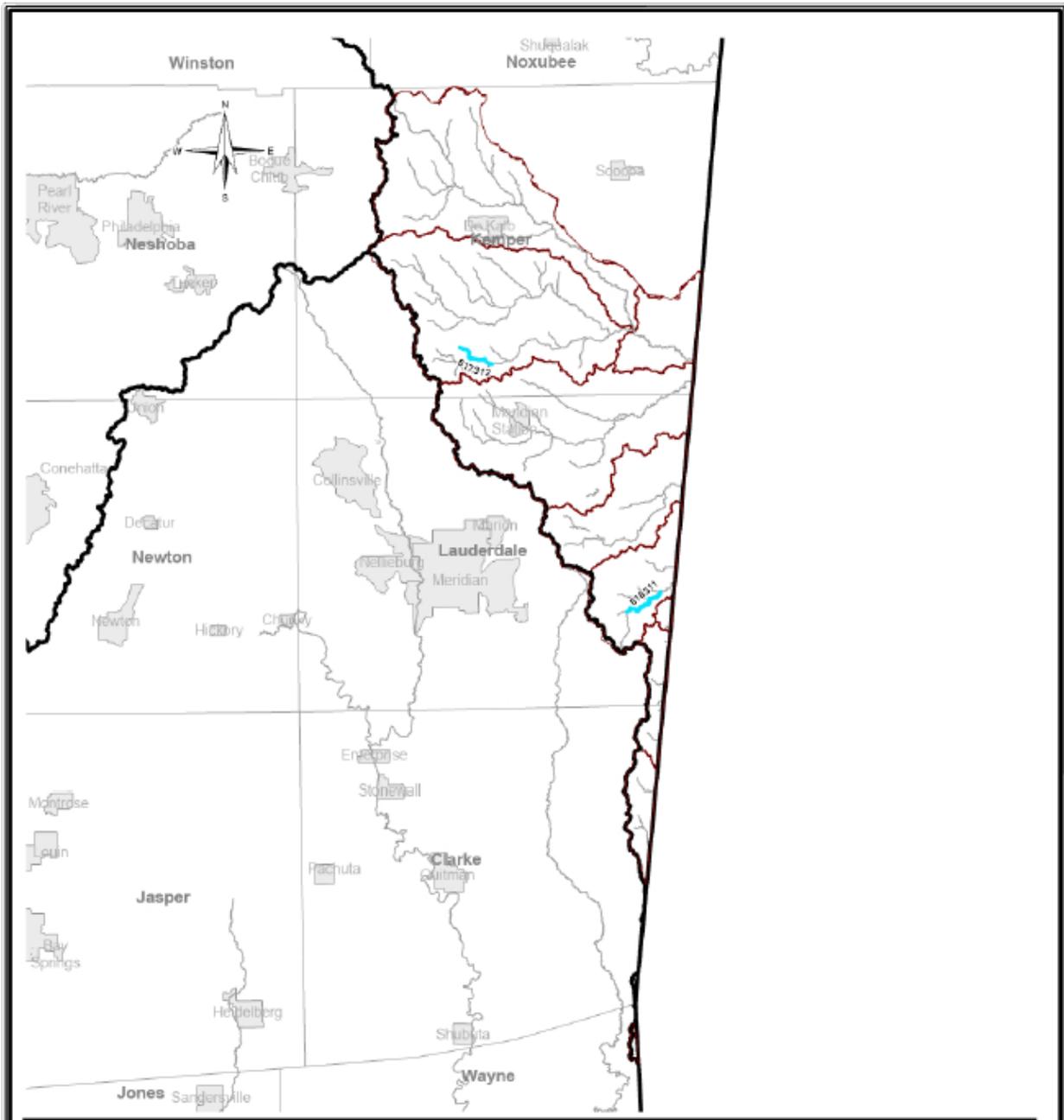
Map Projection: Mississippi Transverse Mercator

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### Legend

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## Impaired Waters

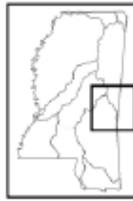
Tombigbee River Basin HUCs 03160201 and 03160202

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Modeling and TMDL Branch on March 09, 2026.

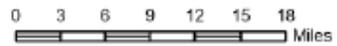
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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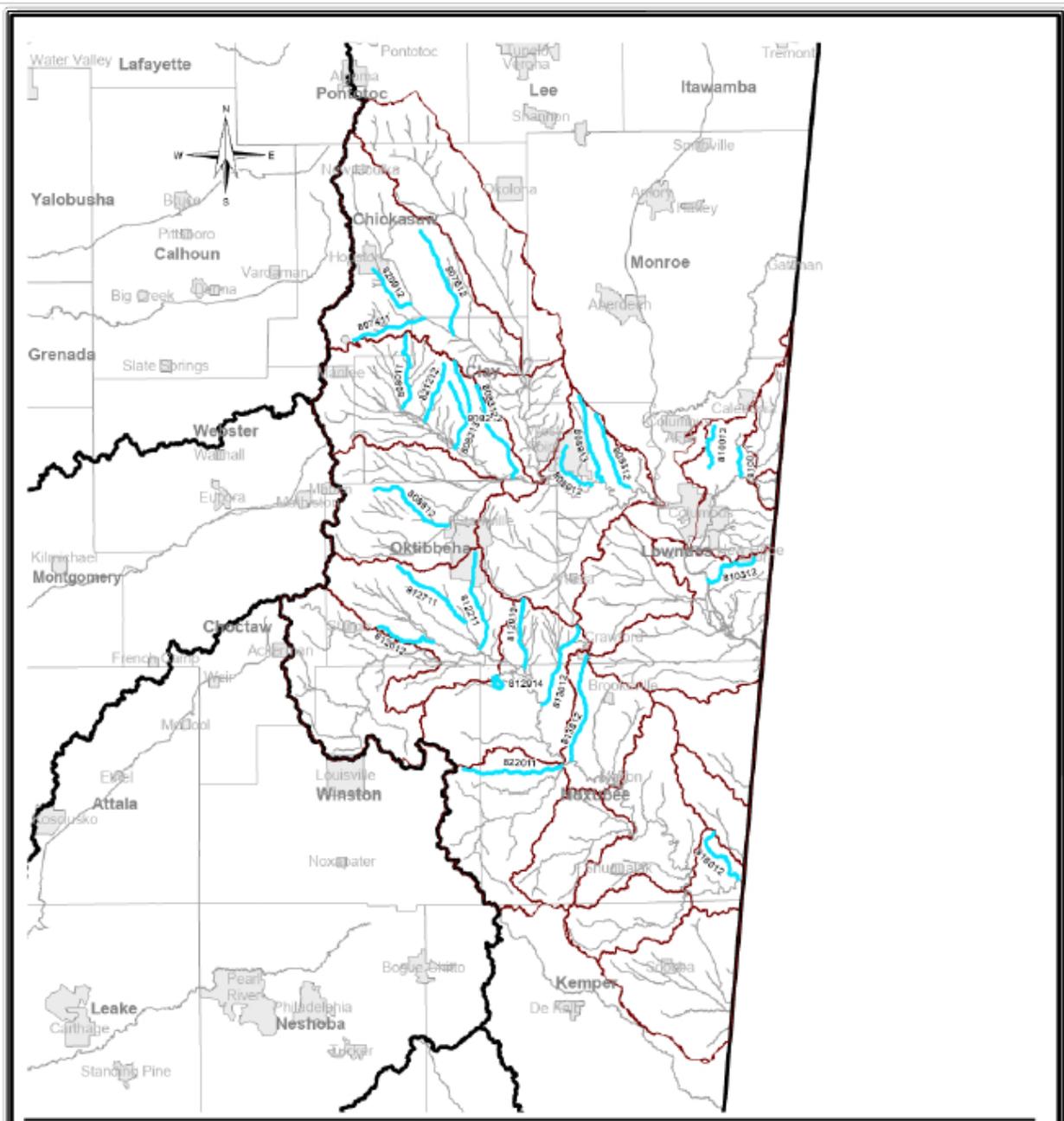


Mississippi Basins



### Legend

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## Impaired Waters

**Tombigbee River Basin HUCs 03160104, 03160105, 03160106, and 03160108**

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Modeling and TMDL Branch on March 09, 2026.

All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

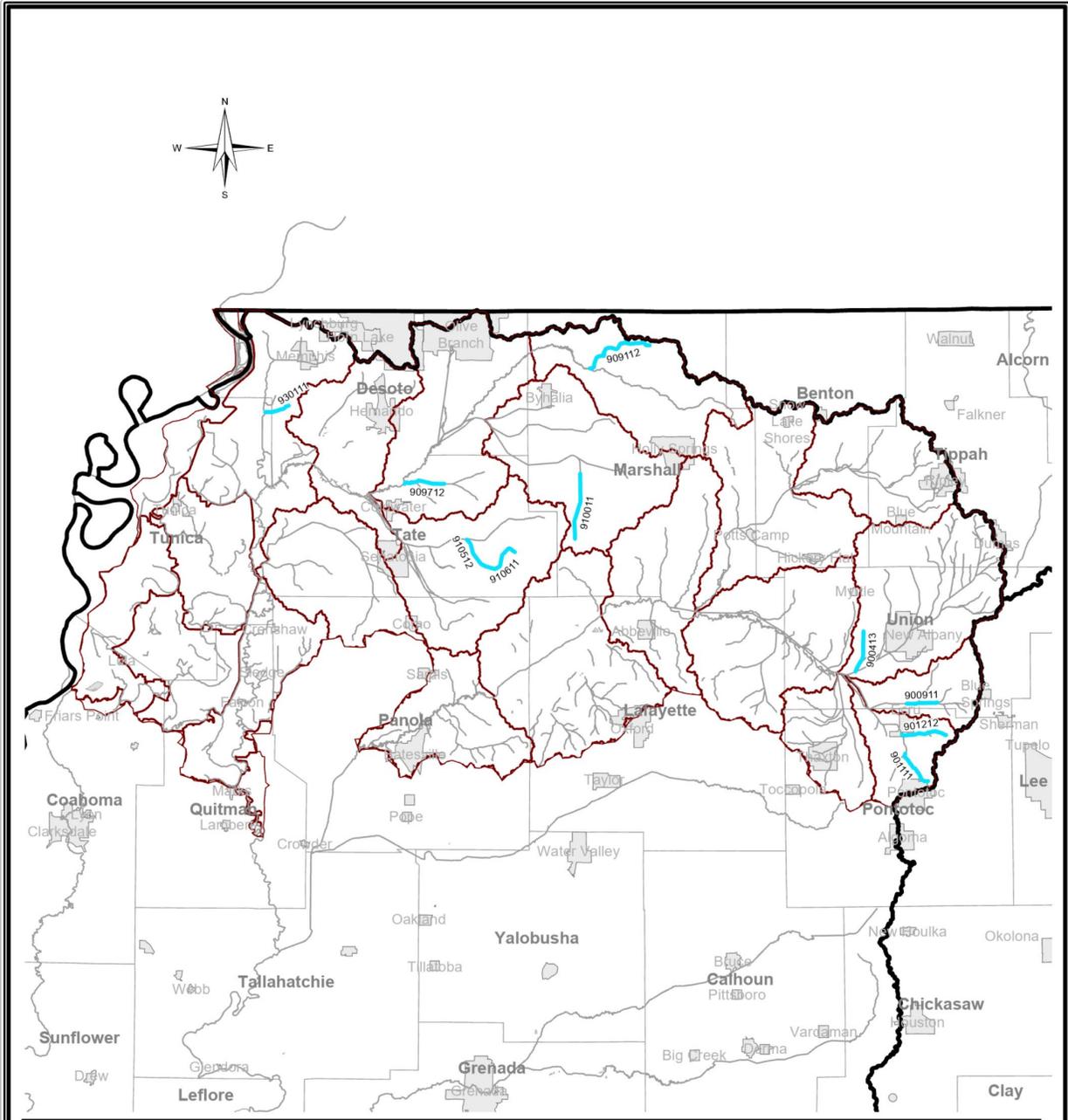
Map Projection: Mississippi Transverse Mercator

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### Legend

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



# Impaired Waters

Yazoo/Upper Mississippi River Basin HUCs 08010100, 08030201, and 08030204

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Modeling and TMDL Branch on March 10, 2026.

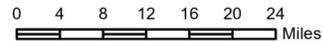
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose, of the data contained on this map.

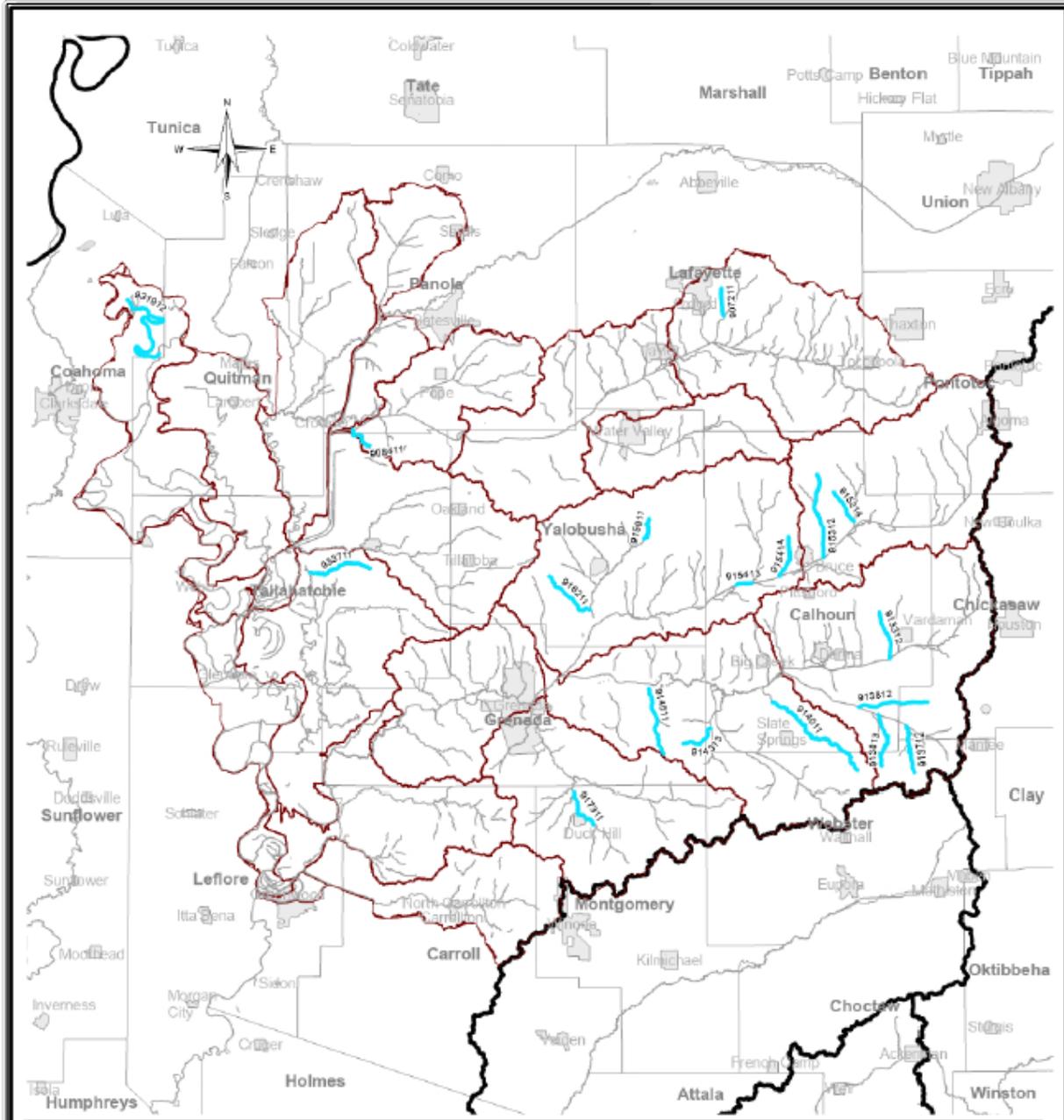


Mississippi Basins



### Legend

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## Impaired Waters

Yazoo River Basin HUCs 08030202, 08030203, and 08030205

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Modeling and TMDL Branch on March 09, 2026.

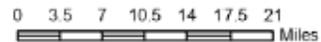
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose, of the data contained on this map.

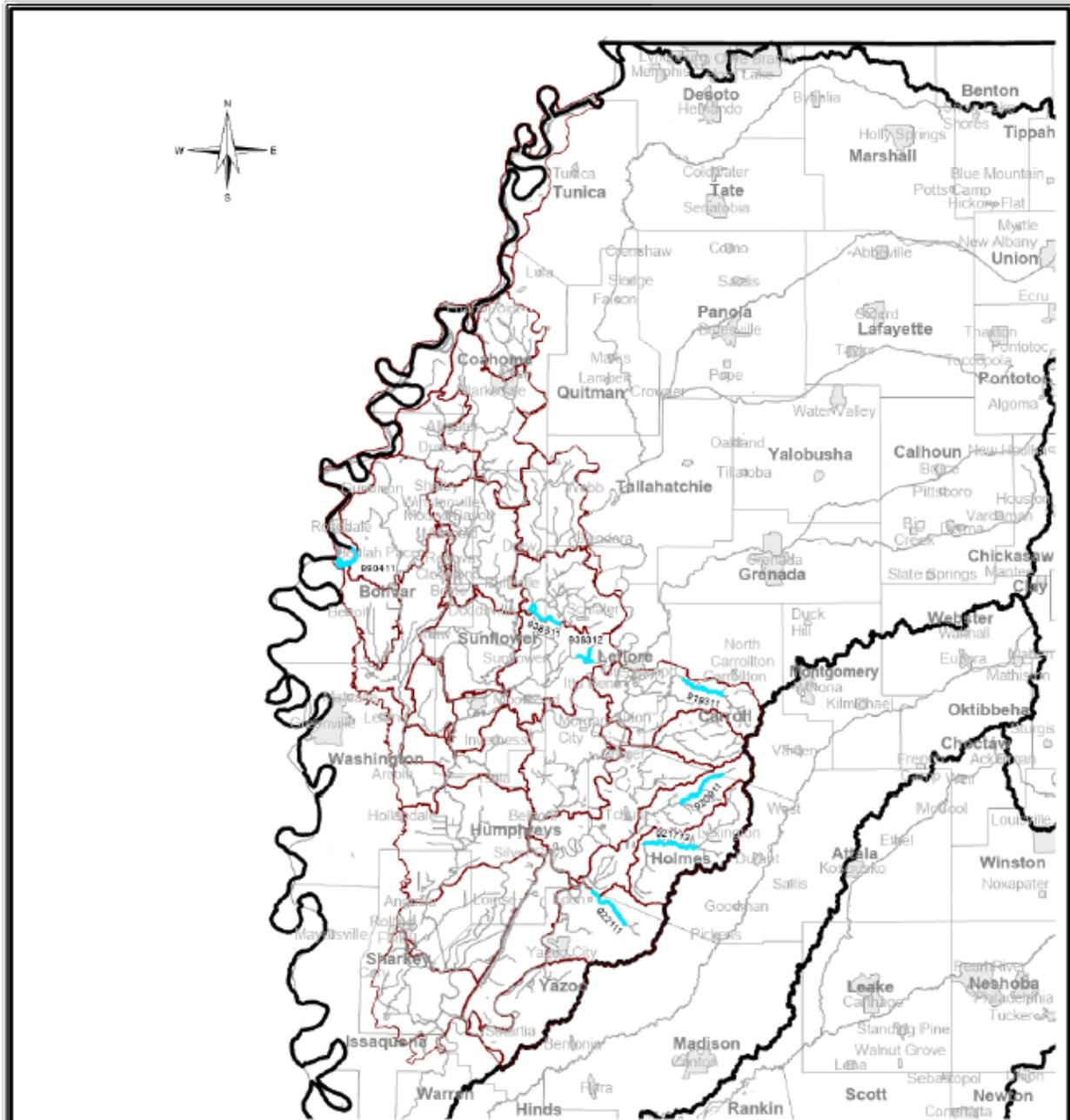


Mississippi Basins



### Legend

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## Impaired Waters

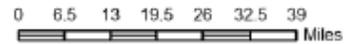
Yazoo/Upper Mississippi River Basin HUCs 08020100, 08030206, and 08030207

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Modeling and TMDL Branch on March 09, 2026.

All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

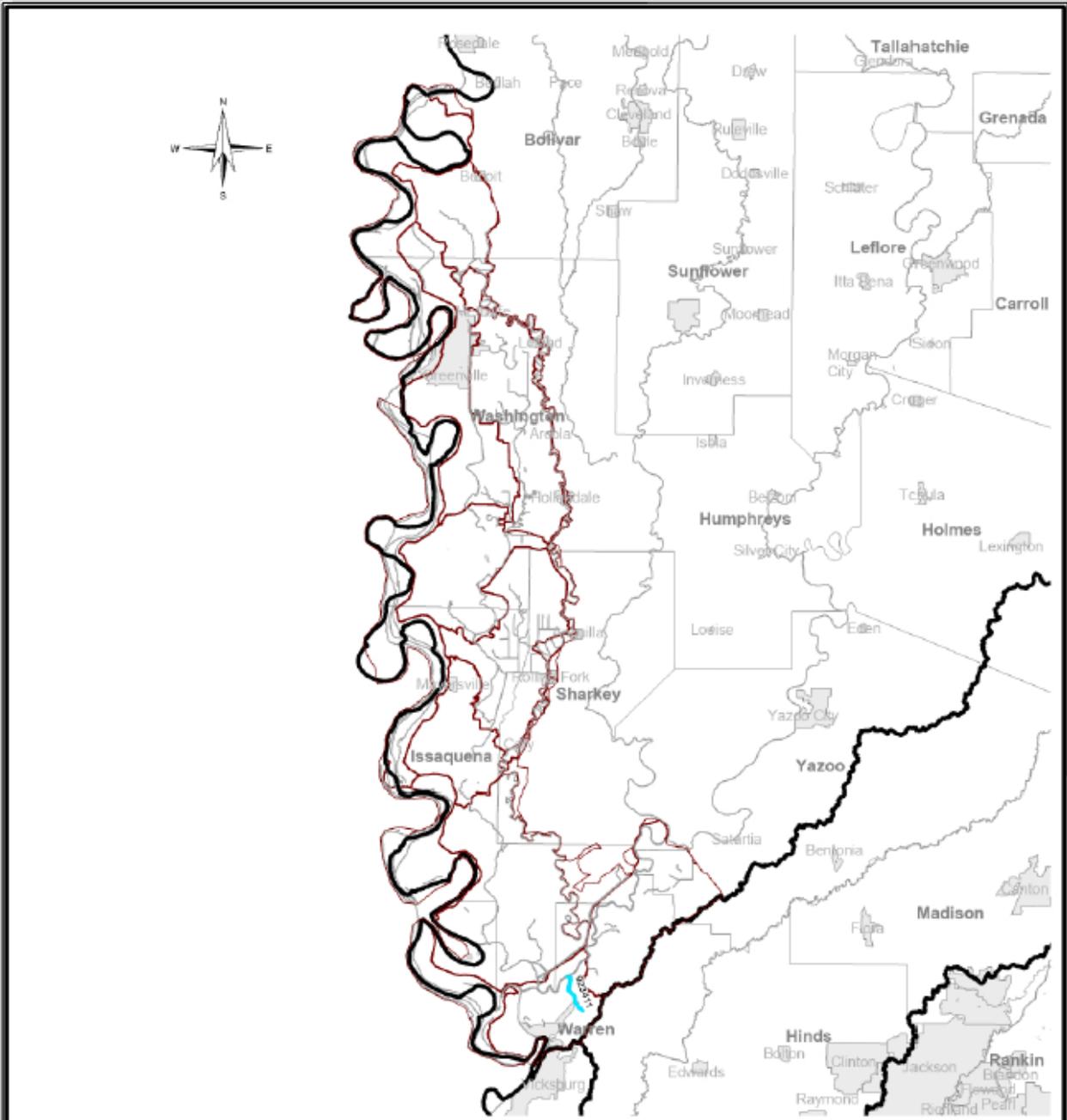
Map Projection: Mississippi Transverse Mercator

The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose, of the data contained on this map.



### Legend

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## Impaired Waters

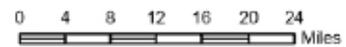
Yazoo/Upper Mississippi River Basin HUCs 08030100, 08030208, and 08030209

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Modeling and TMDL Branch on March 09, 2026.

All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

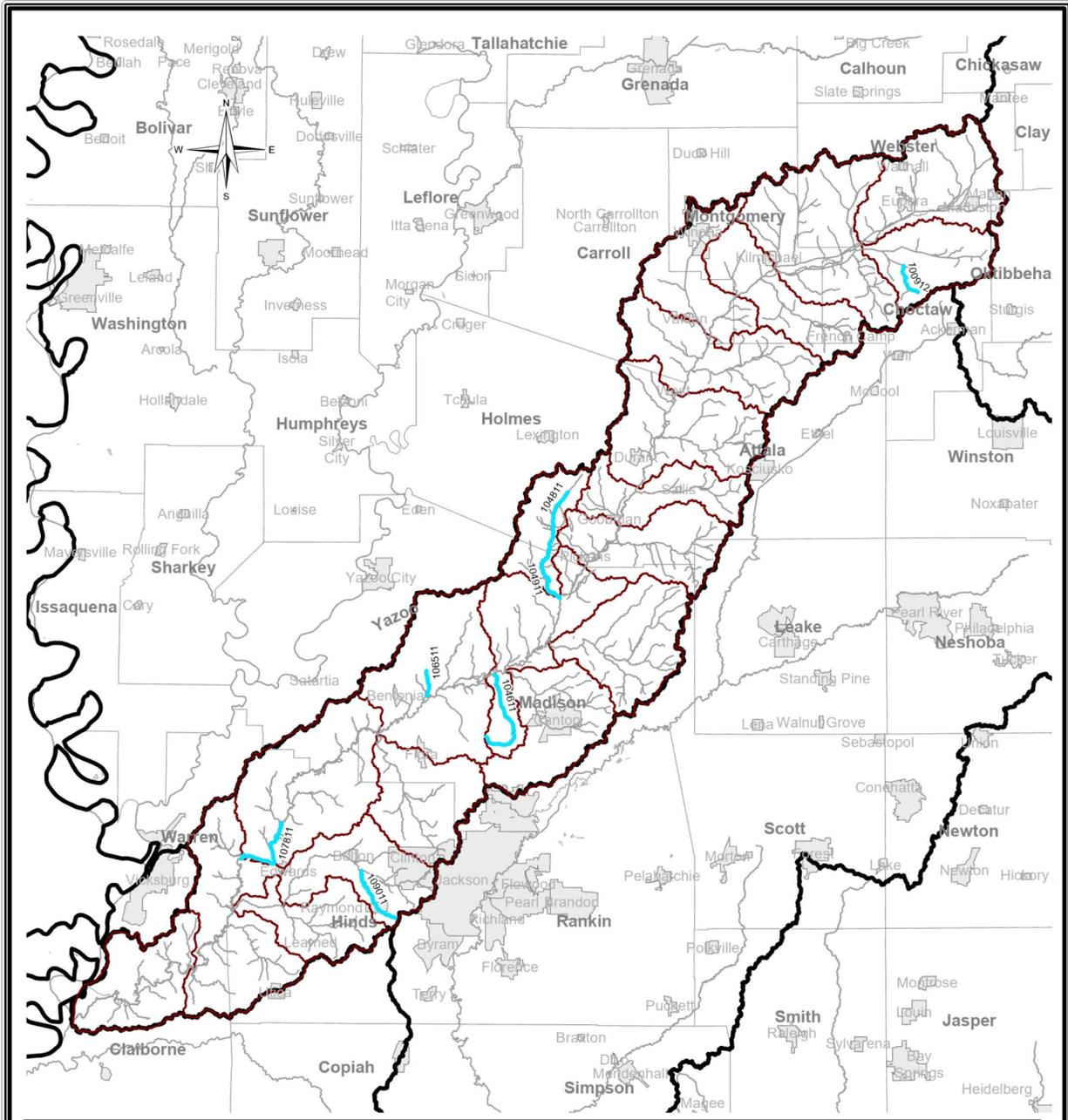
The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose, of the data contained on this map.



### Legend

- Impaired Stream
- Impaired Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digital Watershed
- Basin
- City
- County

# **APPENDIX B. ATLAS OF TMDL SUCSESSES**



## TMDL Successes Big Black River Basin

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 10, 2026.

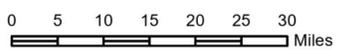
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

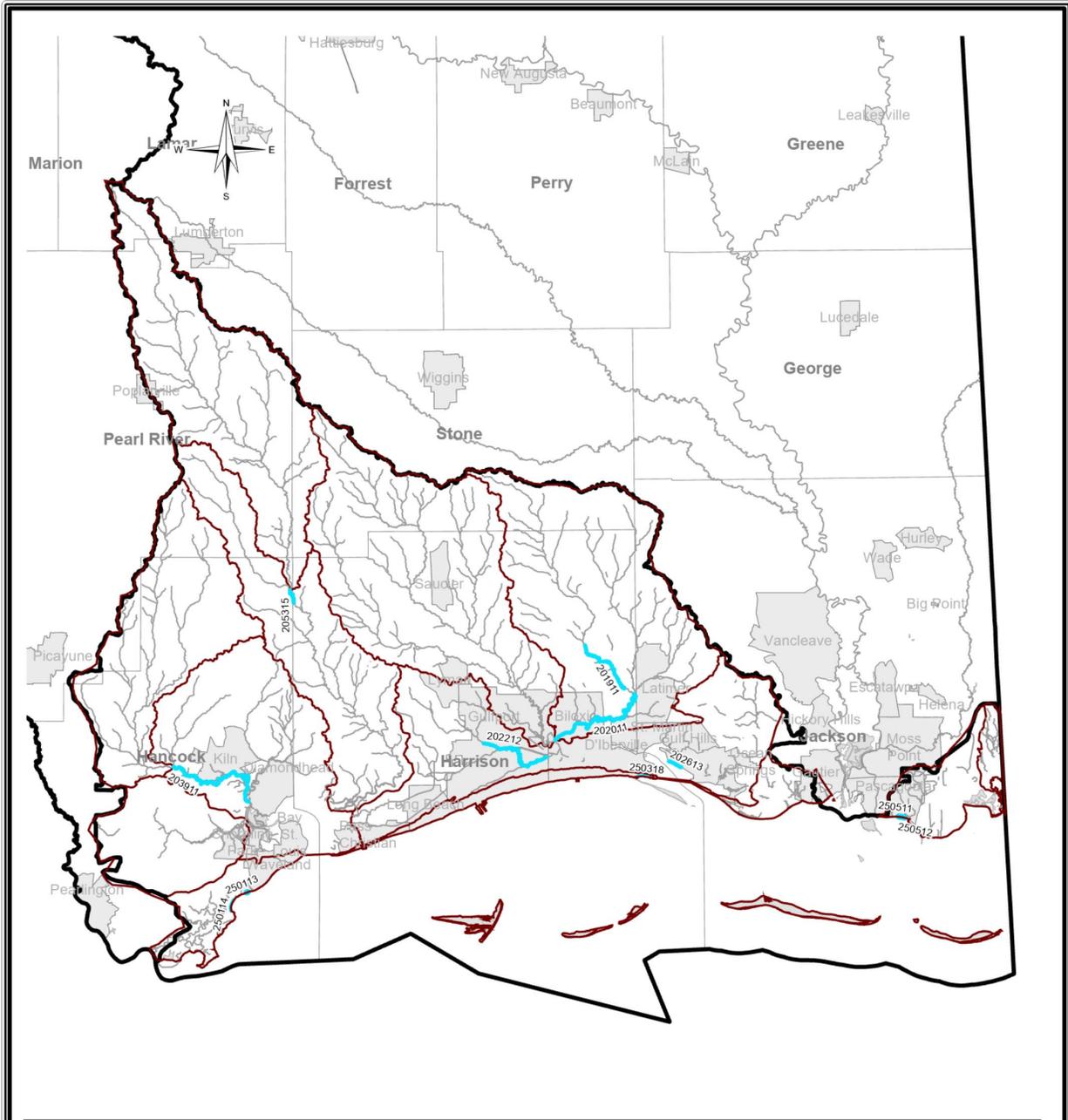
The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose, of the data contained on this map.



Mississippi Basins



Legend			
	Success Stream		NHD 10 Digit Watershed
	Success Waterbody		Basin
	Perennial Stream		City
	Waterbody		County



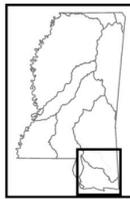
## TMDL Successes Coastal Streams Basin

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 10, 2026.

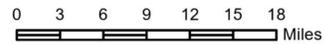
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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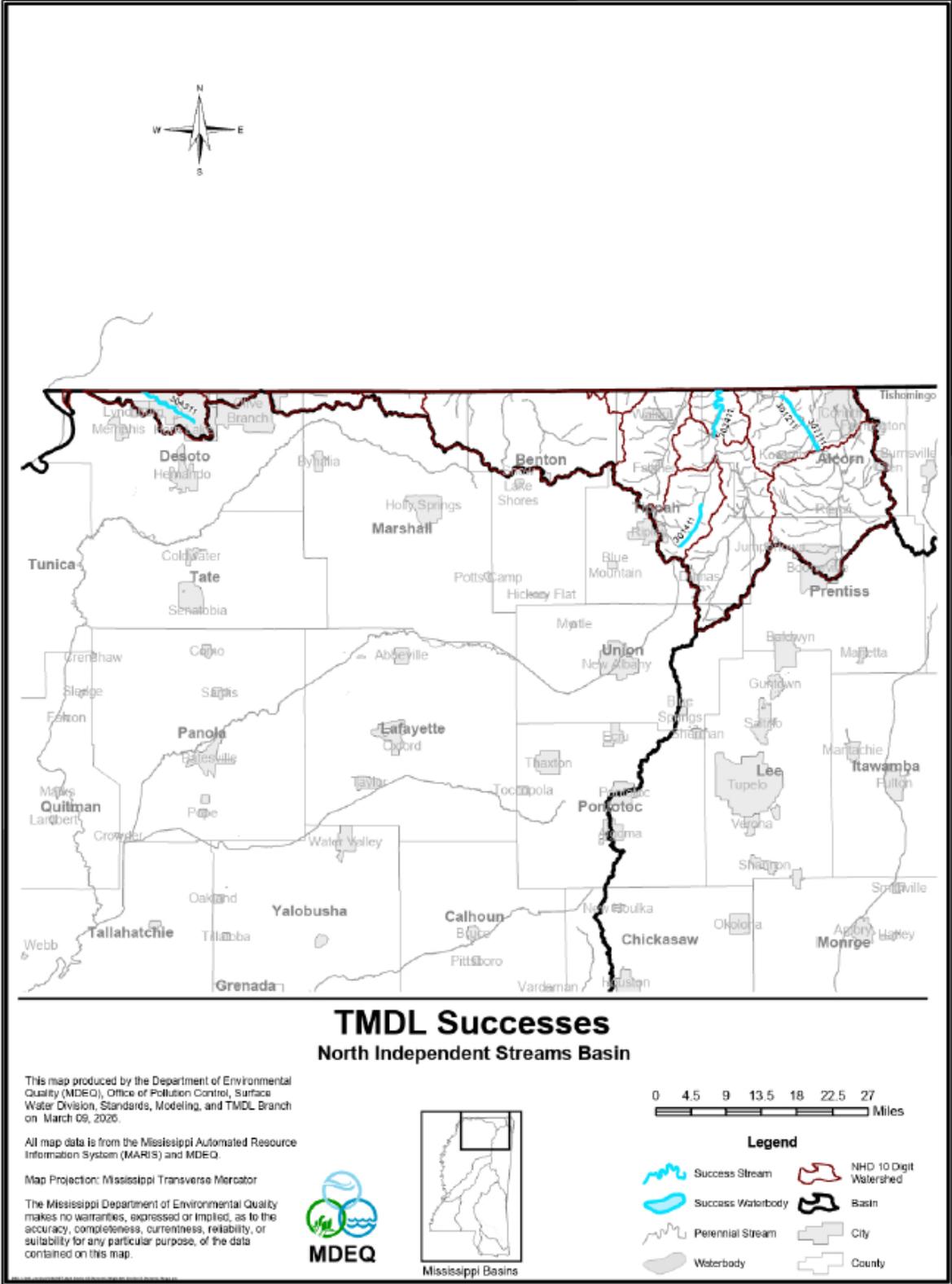


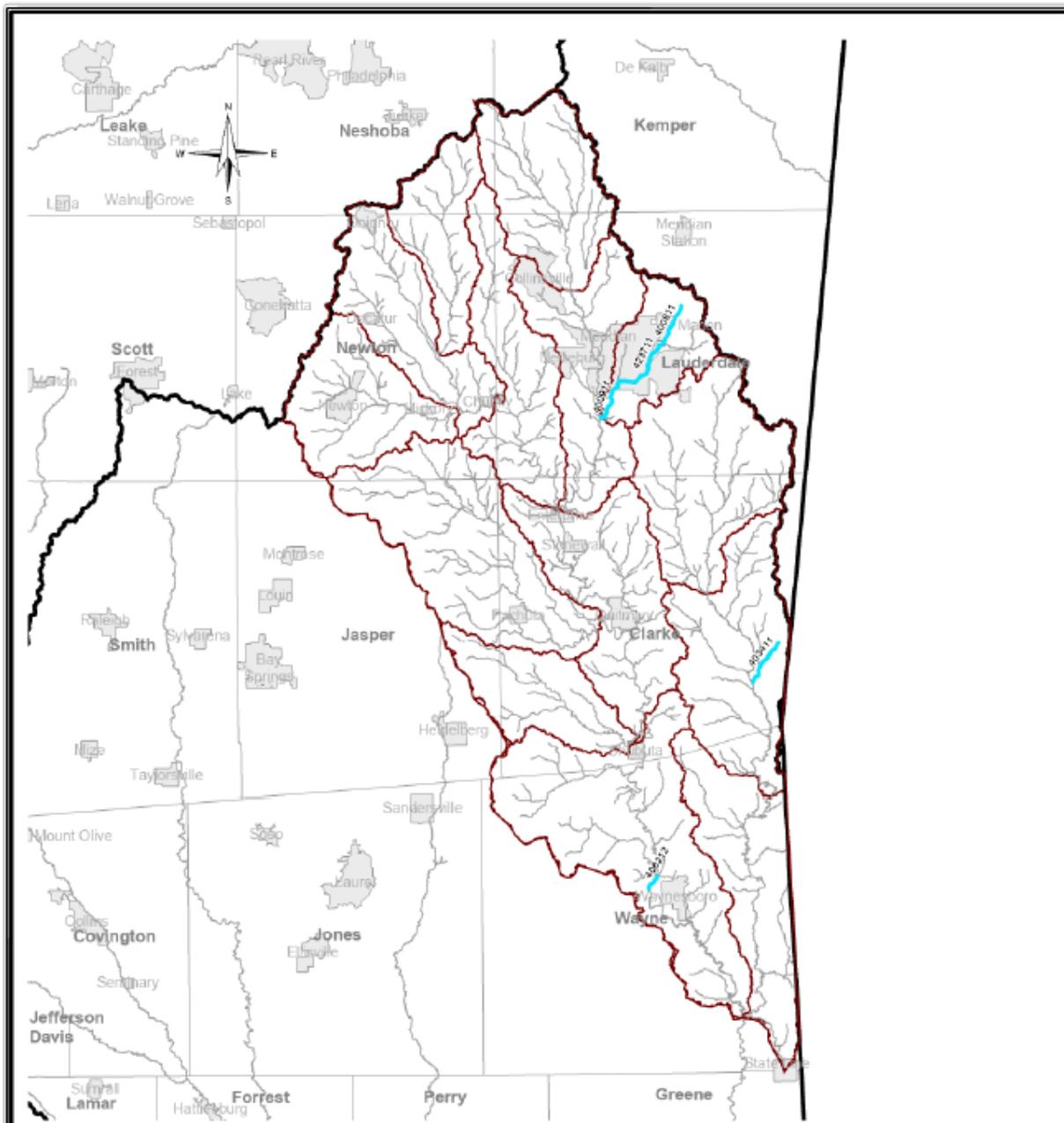
Mississippi Basins



### Legend

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County





## TMDL Successes

### Pascagoula River Basin HUCs 03170001 and 03170002

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2020.

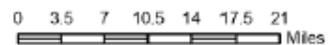
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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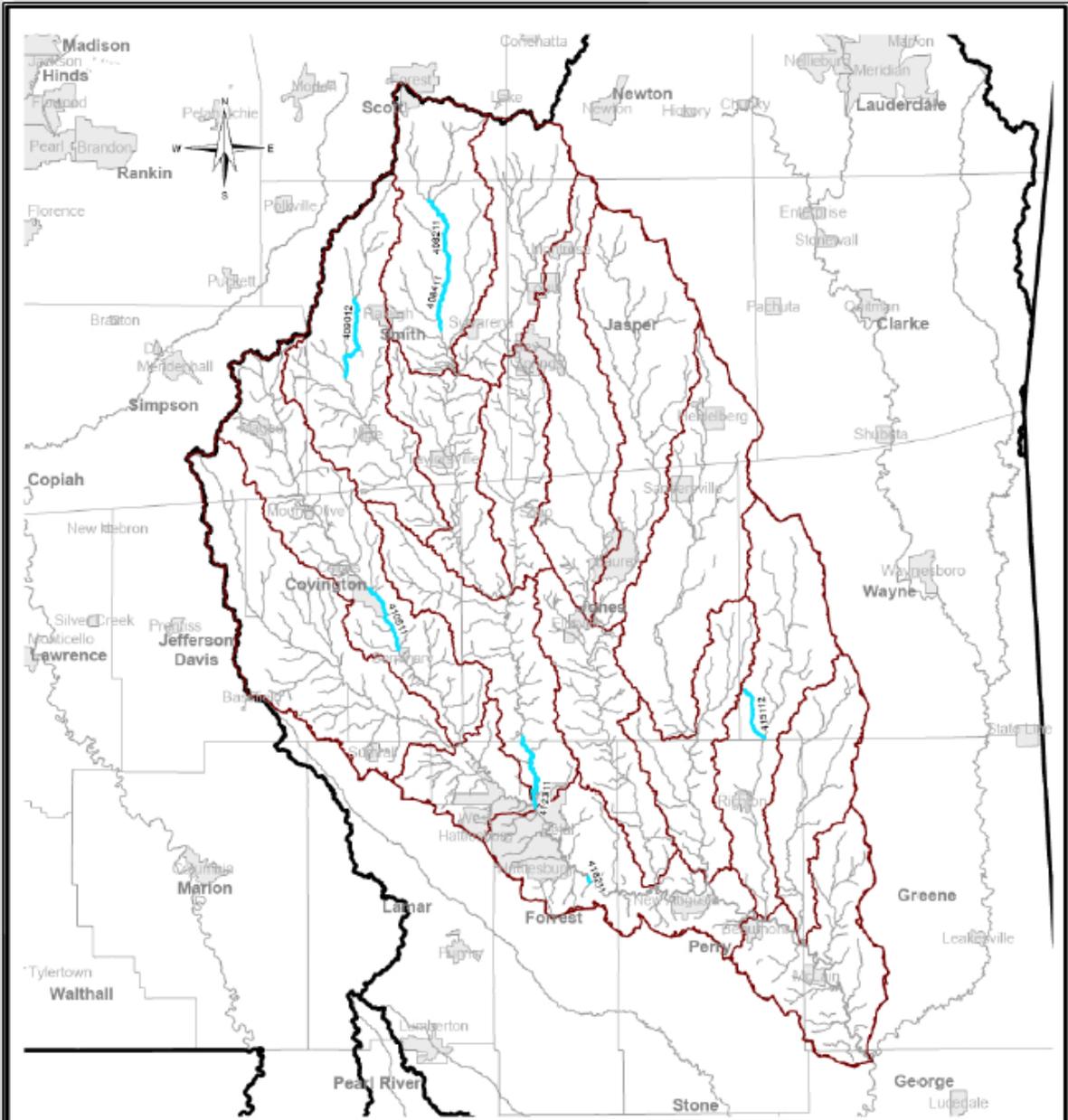


Mississippi Basins



#### Legend

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



### TMDL Successes Pascagoula River Basin HUCs 03170004 and 03170005

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2020.

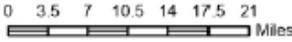
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

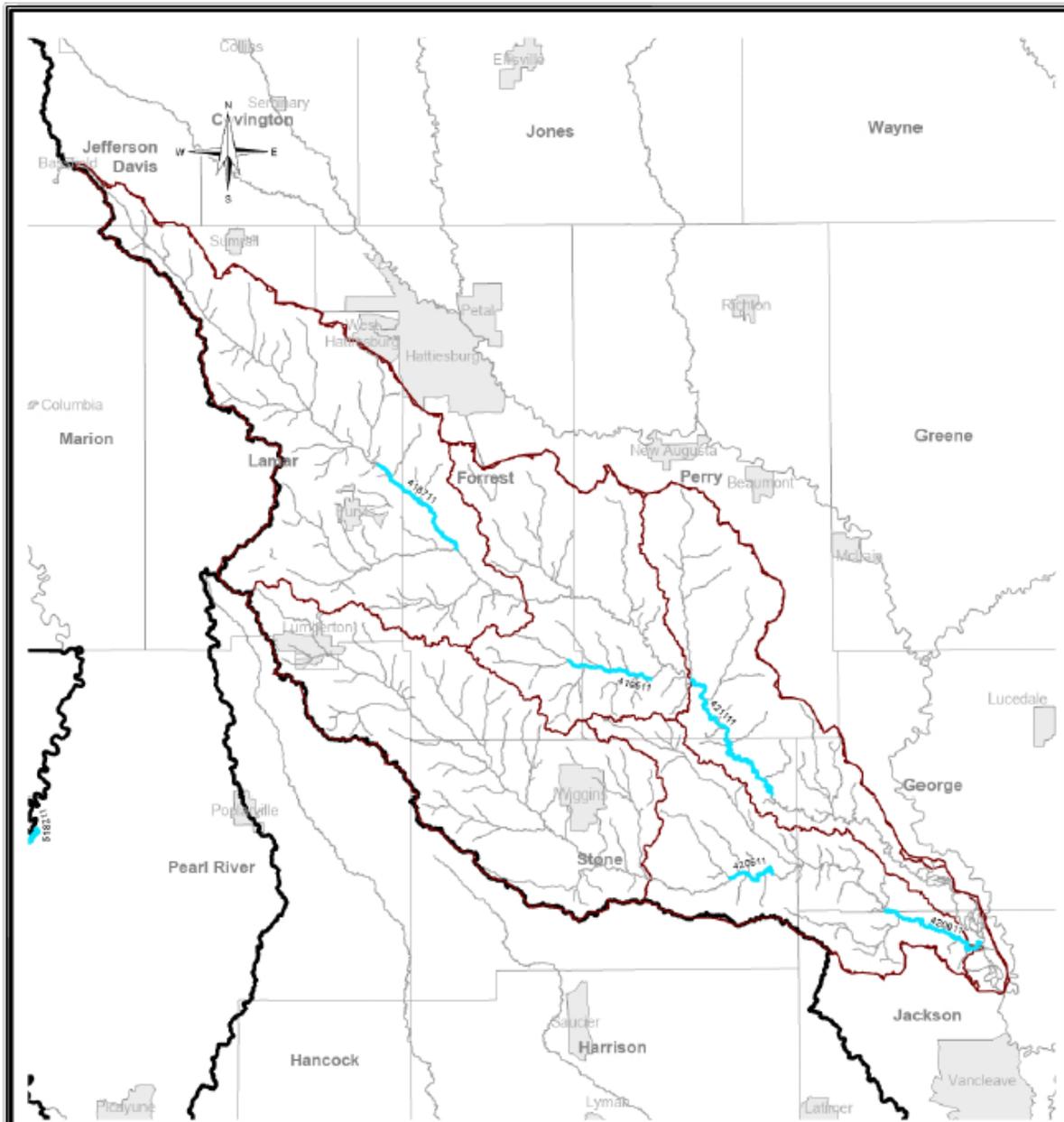
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Mississippi Basins



- Legend**
- Success Stream
  - Success Waterbody
  - Perennial Stream
  - Waterbody
  - NHD 10 Digit Watershed
  - Basin
  - City
  - County



### TMDL Successes Pascagoula River Basin HUC 03170007

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2020.

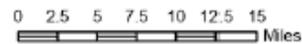
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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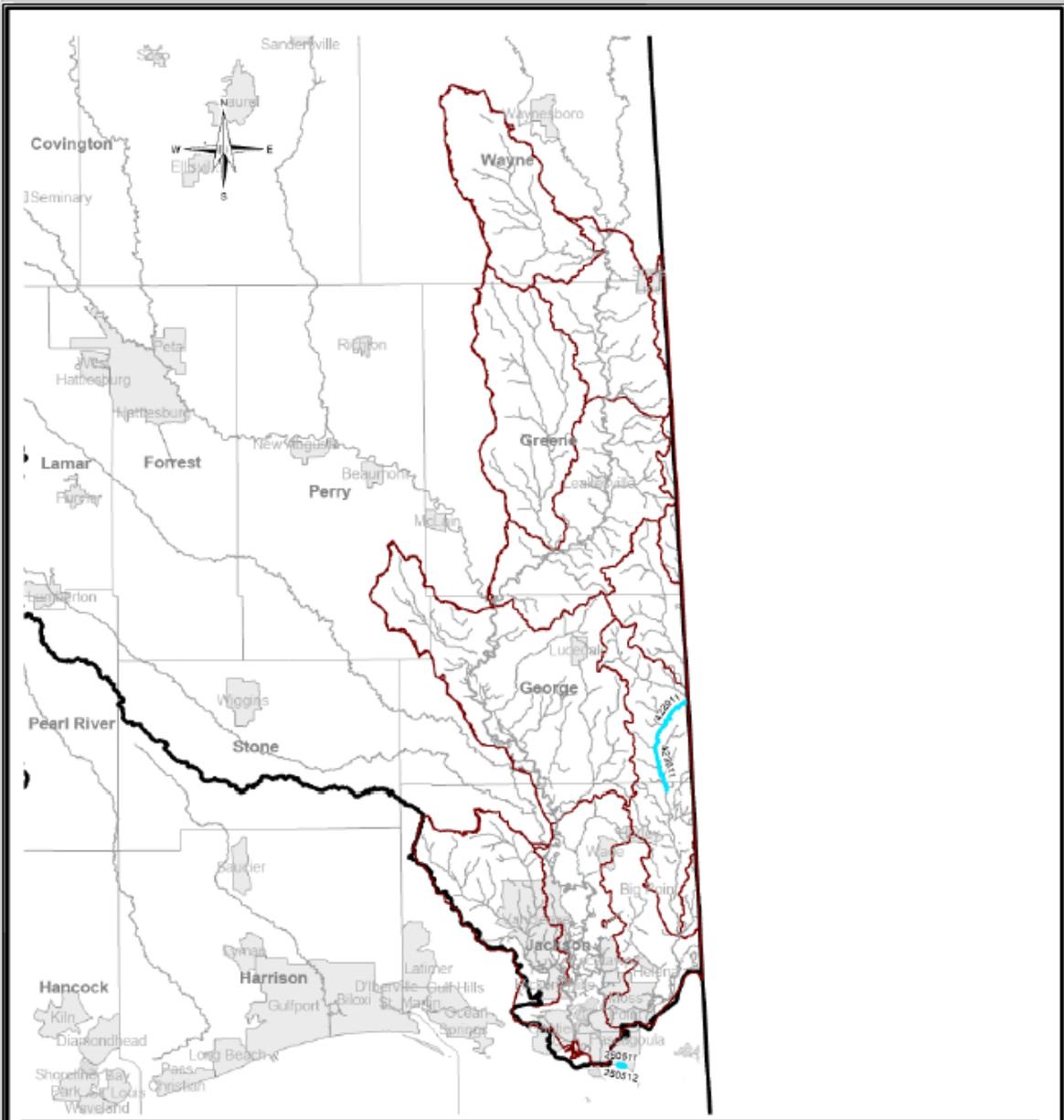


Mississippi Basins



#### Legend

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



### TMDL Successes

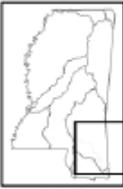
Pascagoula River Basin HUCs 03170003, 03170006, and 03170008

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2020.

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Map Projection: Mississippi Transverse Mercator

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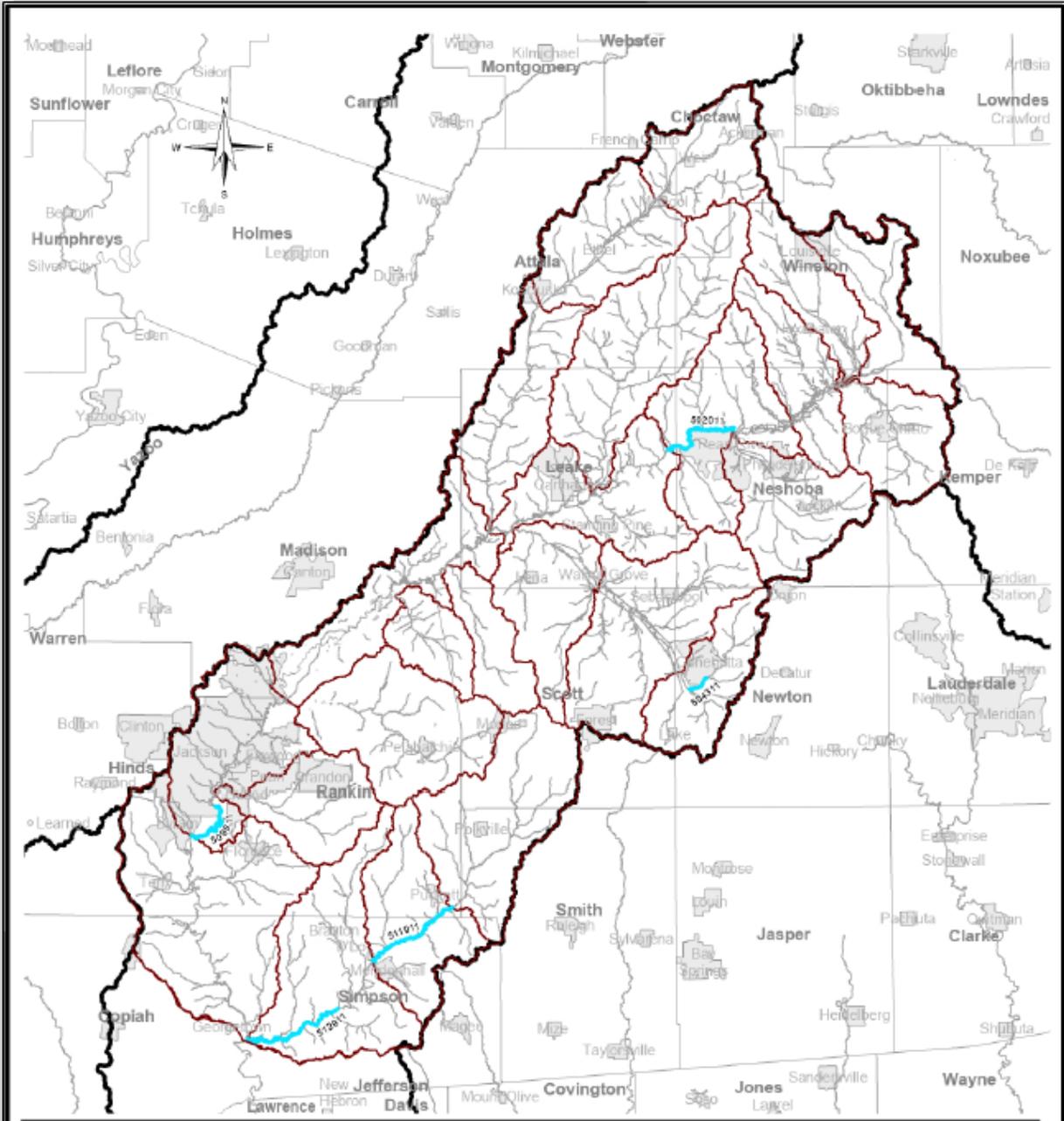


Mississippi Basins



**Legend**

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## TMDL Successes

### Pearl River Basin HUCs 03180001 and 03180002

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2026.

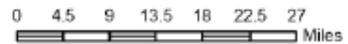
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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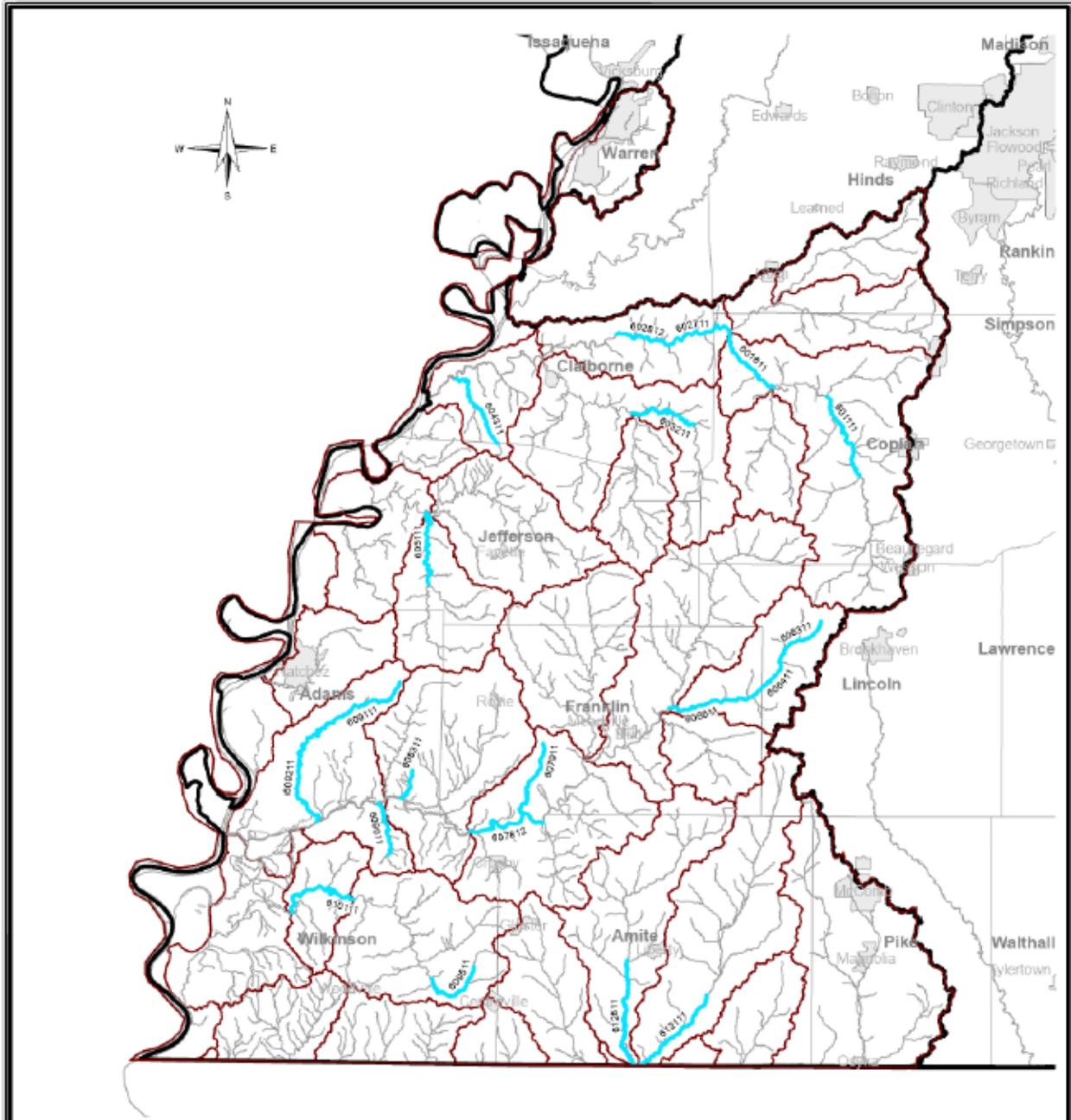
Mississippi Basins



#### Legend

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County





## TMDL Successes

### South Independent Streams/Lower Mississippi River Basins

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2020.

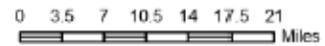
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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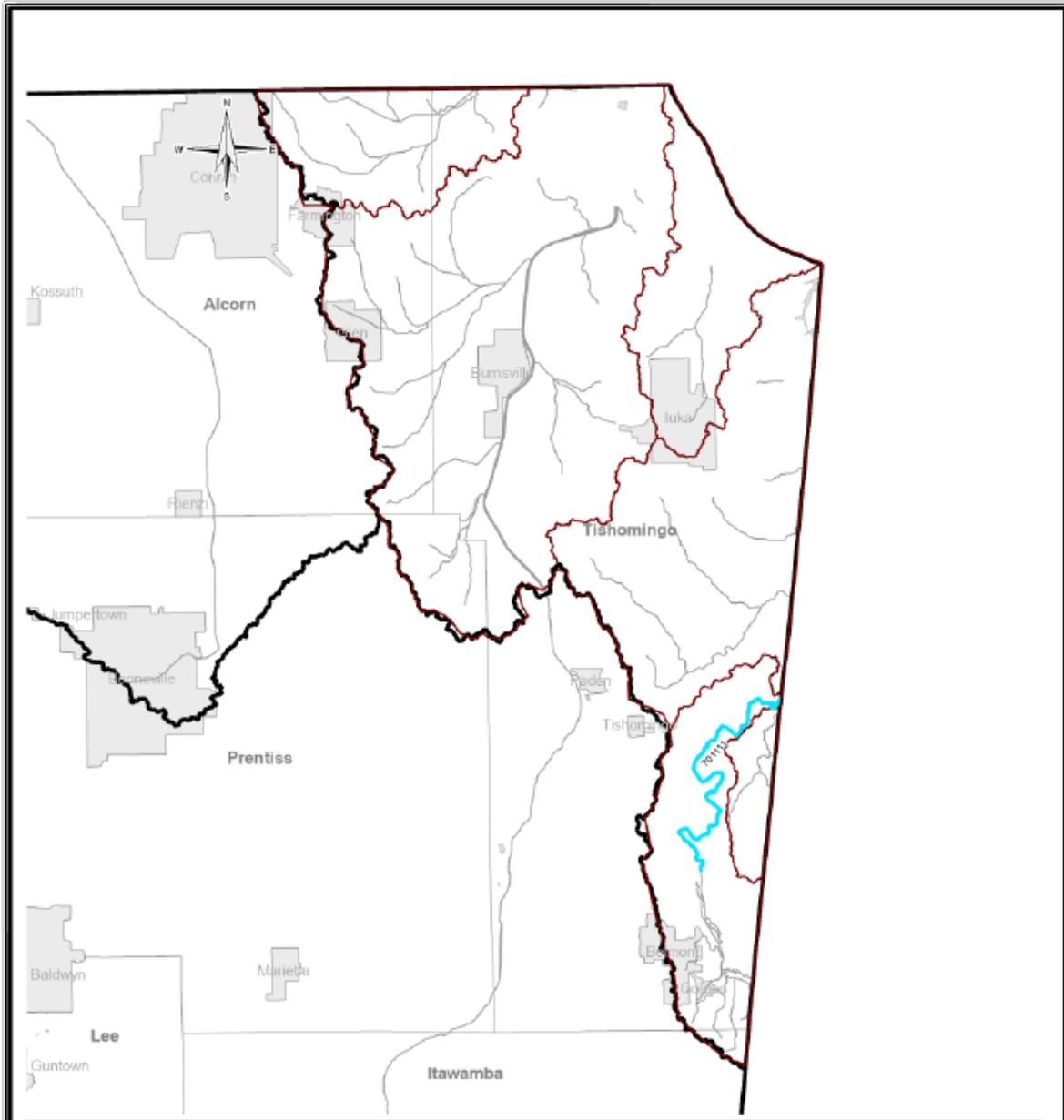


Mississippi Basins



#### Legend

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## TMDL Successes Tennessee River Basin

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2026.

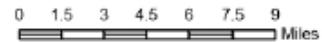
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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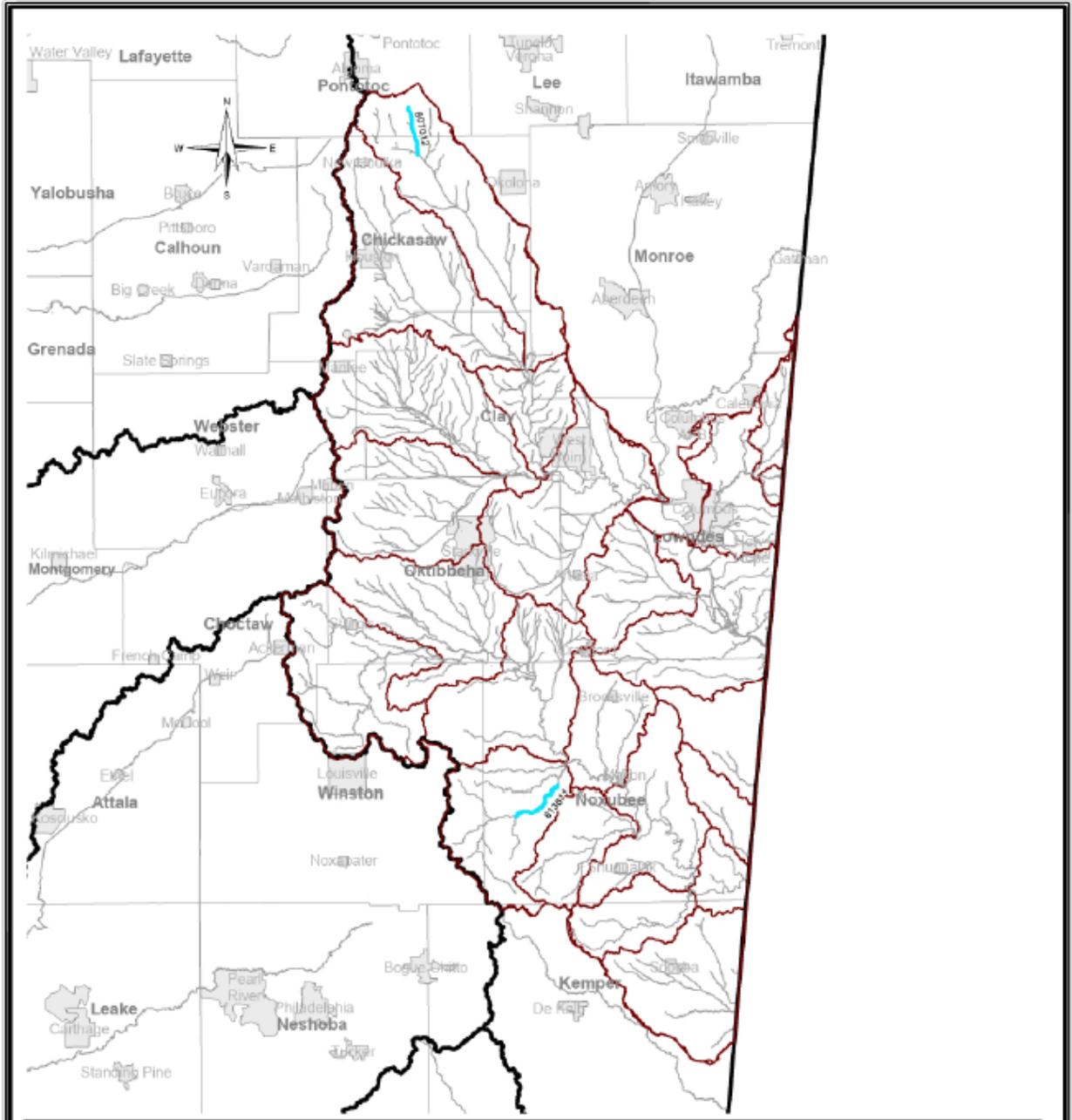
Mississippi Basins



### Legend

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County





## TMDL Successes

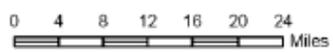
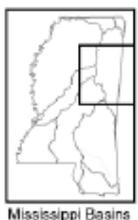
Tombigbee River Basin HUCs 03160104, 03160105, 03160106, and 03160108

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2026.

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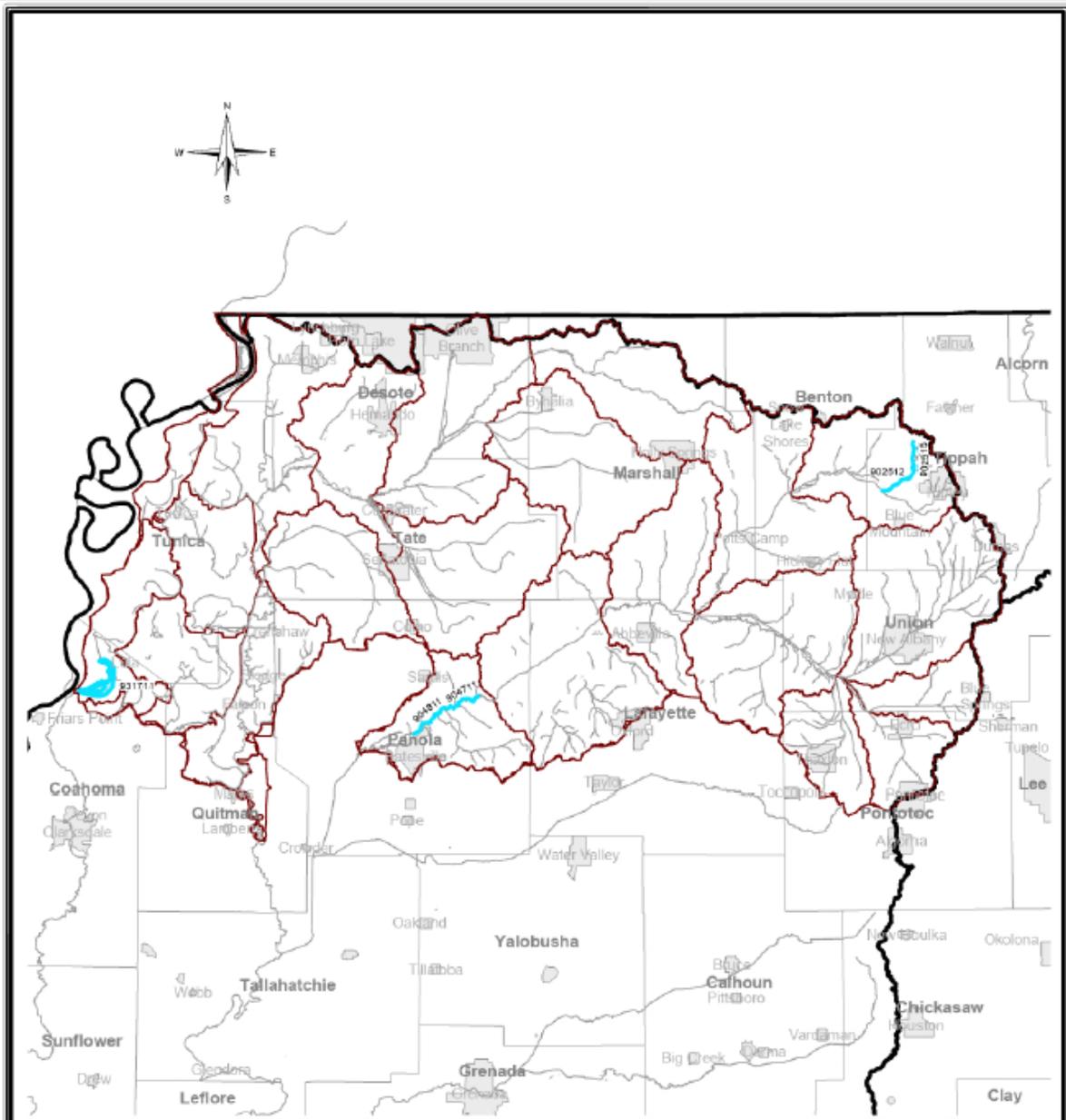
Map Projection: Mississippi Transverse Mercator

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### Legend

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



### TMDL Successes

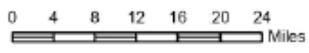
Yazoo/Upper Mississippi River Basin HUCs 08010100, 08030201, and 08030204

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2025.

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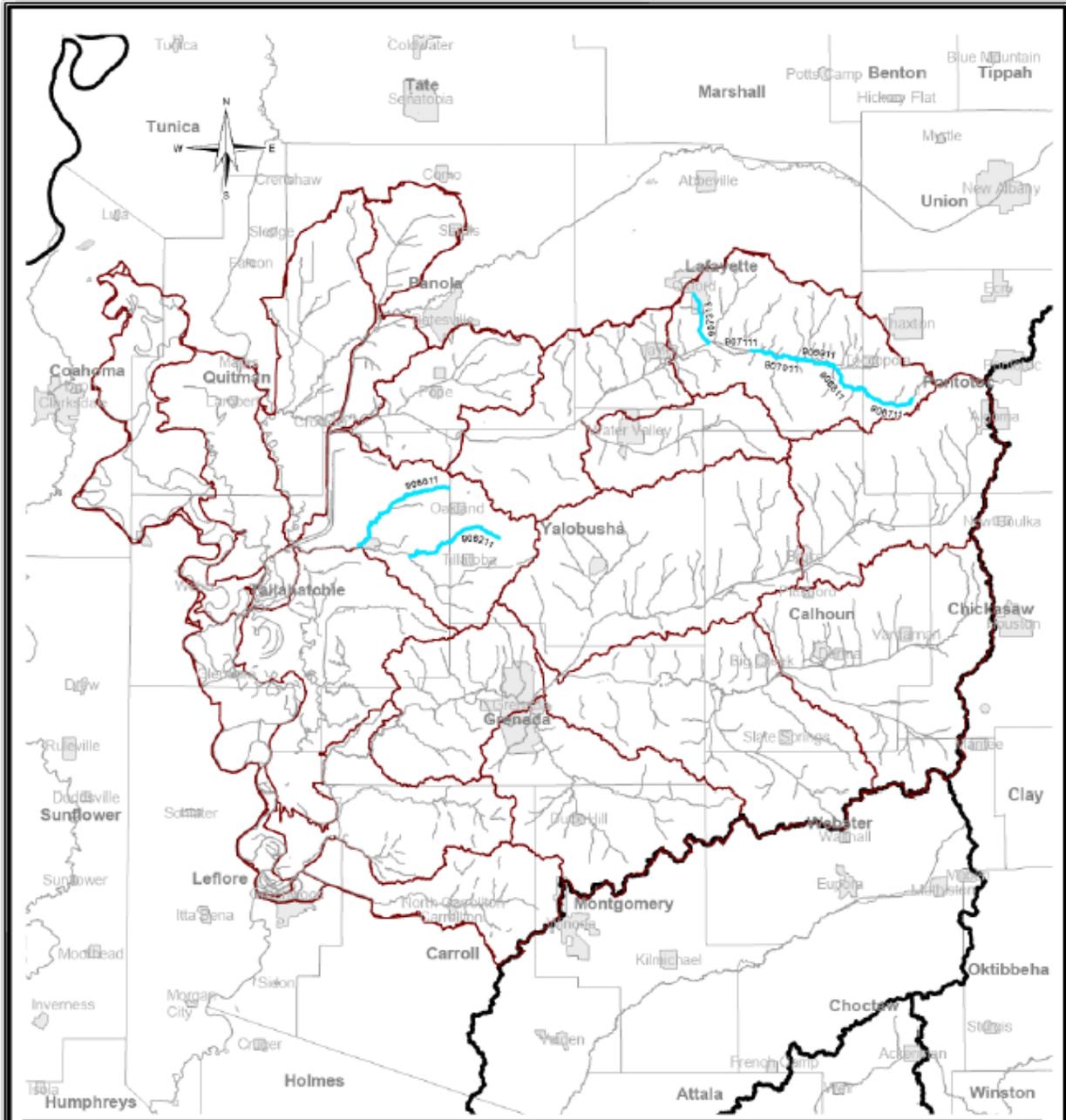
Map Projection: Mississippi Transverse Mercator

The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose, of the data contained on this map.



**Legend**

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## TMDL Successes

Yazoo River Basin HUCs 08030202, 08030203, and 08030205

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2026.

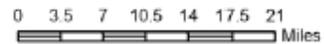
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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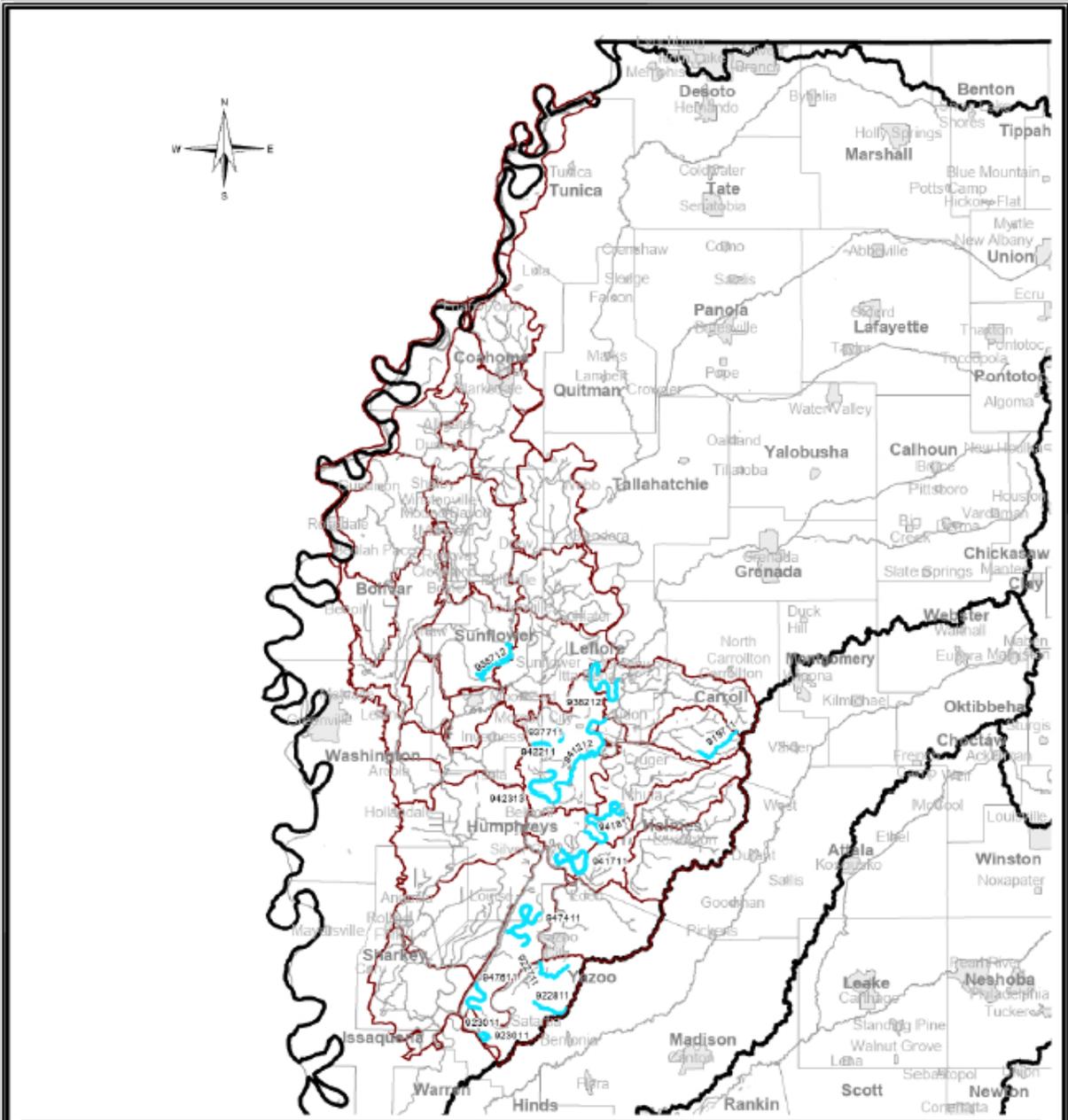


Mississippi Basins



### Legend

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## TMDL Successes

Yazoo/Upper Mississippi River Basin HUCs 08020100, 08030206, and 08030207

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2025.

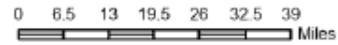
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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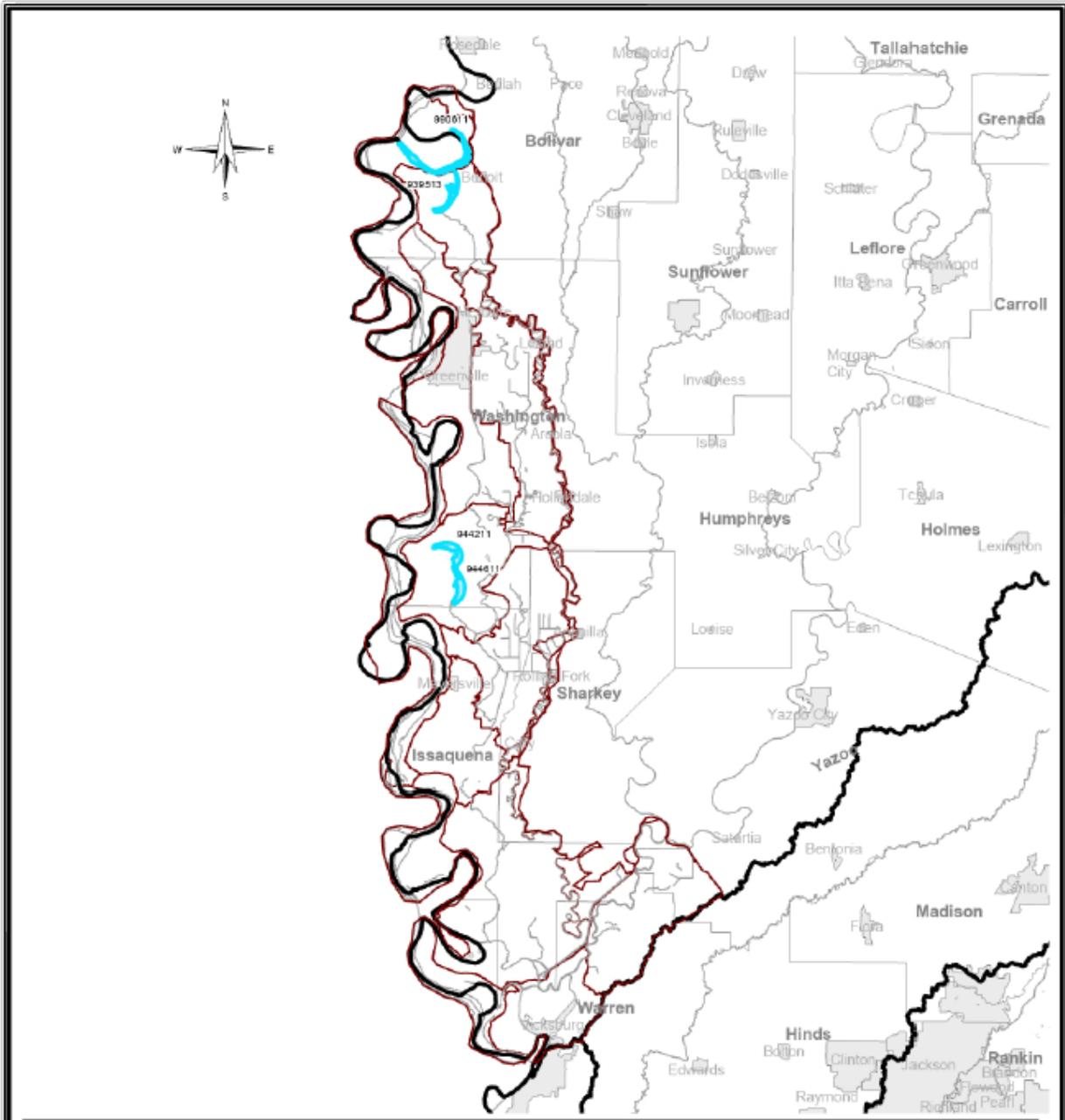


Mississippi Basins



### Legend

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County



## TMDL Successes

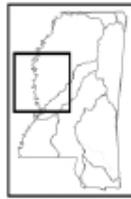
### Yazoo/Upper Mississippi River Basin HUCs 08030100, 08030208, and 08030209

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on March 09, 2025.

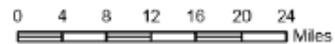
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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Mississippi Basins



#### Legend

- Success Stream
- Success Waterbody
- Perennial Stream
- Waterbody
- NHD 10 Digit Watershed
- Basin
- City
- County