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

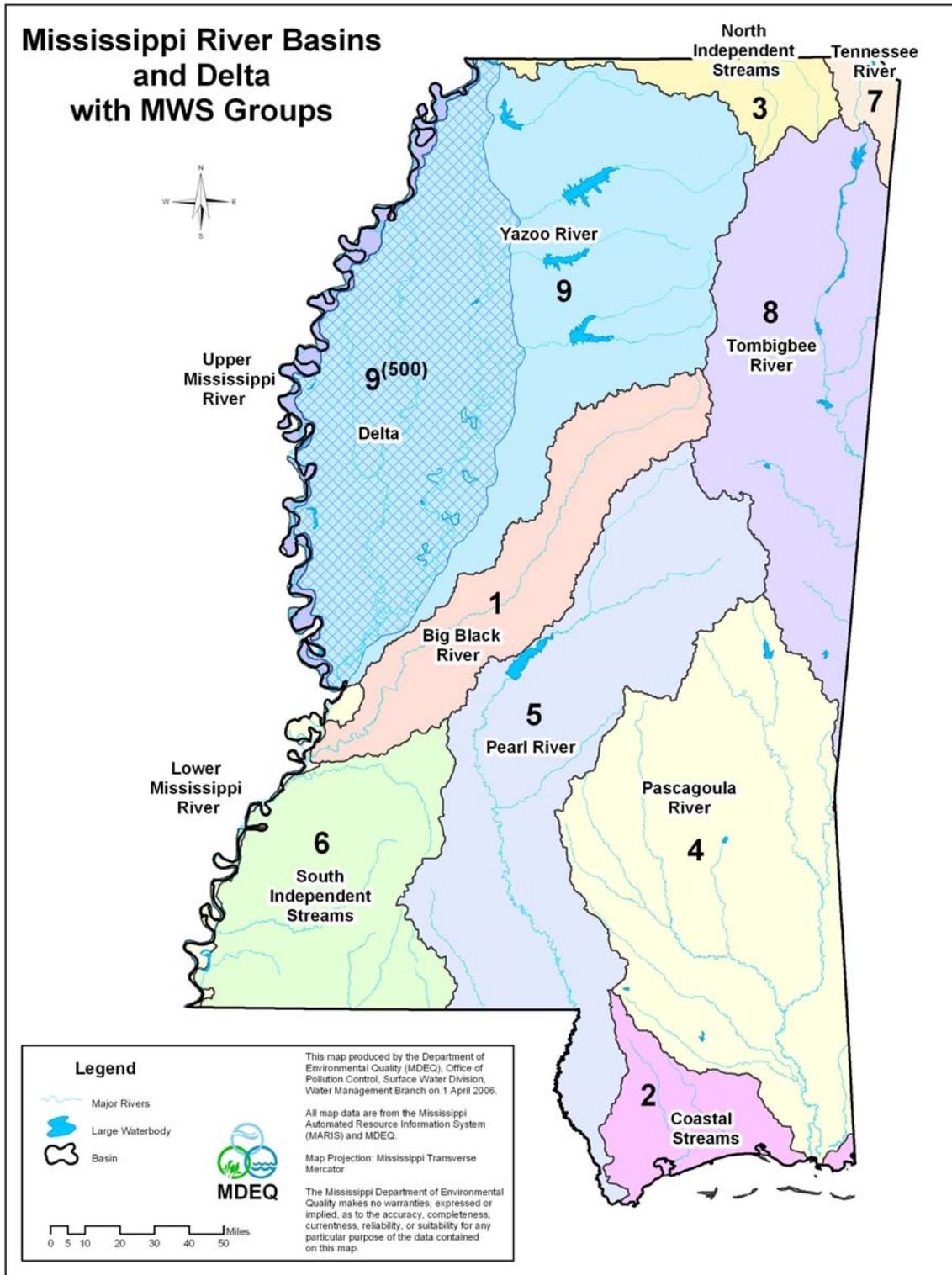


MDEQ ■ PO Box 2261 ■ Jackson MS 39225-2261 ■ (601) 961-5171

Mississippi 2010 Section 303(d) List of Impaired Water Bodies

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INTRODUCTION

Mississippi's 2010 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 integrated, but they 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. This §303(d) document includes tables showing the impaired water bodies in each of the state's river basins. 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

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 uses to be made of such waters.

ASSESSMENT METHODOLOGY

Assessments for 2010 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 on the water body from January 1, 2004 to December 31, 2008.

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 were collected were considered in making use attainment decisions. In general, data used for use support attainment decisions were collected, analyzed, and interpreted in a manner consistent with state and EPA guidelines and in such a way as to allow for the accurate interpretation of the state's water quality standards. The details of the

assessment methodology can be found in the state's *Mississippi CALM [Consolidated Assessment Listing Methodology] for 2010*, [CALM] (MDEQ, 2009).

For 2010, 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 listing decisions.

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.

Coastal water bodies with the Shellfish designated use that have consumption advisories are not included in the 2010 §303(d) List because these waters already have completed TMDLs. These TMDLs are available for review on MDEQ's website.

LAYOUT OF THE TABLES

Description of Table

The table is sorted alphabetically by the River Basin then by the water body name. The water body general location is given for the segment including a town near the water body segment. The extent of the segment is described beginning with the upstream boundary and going to the downstream boundary.

The historical water body ID along with the counties the segment is located is included. The USGS hydrologic unit code 8-digit (HUC) is also given for the segment. The impaired use refers to the designated use associated with the pollutant cause shown. If there are multiple pollutants and/or uses for a water body, these are shown as multiple listings for the water body.

The table also gives the MDEQ due date for the TMDL. This date, which is 13 years after initial listing, is determined from EPA guidance. These waters will have their TMDLs completed in accordance with EPA rules and regulations.

Water Body Identification Numbers

The consent decree is complete in Mississippi. MDEQ kept track of the numbering system used in the 1996 §303(d) list to maintain an ease of identification for the consent decree. With this 2010 list, MDEQ is transferring as many of these ids to the new numbering system as possible.

Historical Numbering System

The historical water body identification number for each water body listed contains a reference to the watershed of its location. Mississippi's river basins were divided into 482 watersheds. The specific location of a water body can be found by finding its ID next to a highlighted stream on one of the maps or by comparing the first three numbers in the water body's ID to the watershed numbers shown on the basin maps. For example, MS457E, Annas Bottom, is located in watershed 457 near Natchez. The MDEQ Document *NRCS State Watershed and Tables* (MDEQ, 2006) contains the historical map showing the 482 watersheds. This document also lists the names and numbers sorted alphabetically and numerically for all of the historical watersheds.

Exceptions to the Historical Numbering System

There are some exceptions within this numbering convention. Namely, when a water body serves as a boundary between two watersheds, the water body is identified by an abbreviation of the water body's name. For example, water body MSHMCHTRE is the identification for the Homochitto River, which is the boundary between watersheds 446 and 447.

Intermediate Numbering System

In the 2002 and 2004 §303(d) lists, MDEQ used a numbering system based on identification of the river basin and the 11-digit USGS HUC system. This system was updated in 2006.

New Numbering System

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 2006 §305(b) report. This will be used for future §303(d) waters added to the list.

The new delineated subwatersheds are smaller in size than the watersheds used in the 2004 list. Whereas the previous numbering system relied upon the river basins being divided into 482 watersheds, the new numbering system includes 1294 subwatersheds. Each new water body segment in the 2006 and 2008 lists were identified by a six digit numeric code. This 2010 §303(d) list will use the same numbering system. 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.) Within the Yazoo River Basin, the subwatersheds located in the Hills region are numbered beginning with 1 and the subwatersheds located in the Mississippi River Delta are

numbered beginning with 500. 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.

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.

TMDLs SCHEDULED FOR THE NEXT TWO YEARS

For water body listings added as a result of recent monitoring, MDEQ anticipates developing these TMDLs within 13 years of the original listing. The TMDL projected completion dates given in the table are based on plans developed between MDEQ and EPA for TMDL development for the next two years. These dates are given for information only and are not a commitment by MDEQ of TMDL completion.

TMDL PRIORITIZATION

The TMDL program is no longer under a Federal Court ordered consent decree. MDEQ will follow the basin plan to develop TMDLs in conjunction with monitoring and implementation activities associated with the basin plan and its progress through the various river basins. TMDLs will be prioritized based on the pollutant of concern, the basin plan rotation, and the designated use of the water.

ENDANGERED SPECIES ACT AND TMDL DEVELOPMENT

MDEQ reviewed the DRAFT 2010 §303(d) List and the federal endangered species list for comparisons between the causes associated with an endangered species listing and causes listed for streams where the endangered species may be present. No pollutant cause was directly associated with an endangered species habitat.

PUBLIC PARTICIPATION AND APPROVAL PROCESS

MDEQ notified the public of the availability of this document by publishing a Public Notice in a statewide newspaper as well as selected regional newspapers. Additionally, MDEQ sent notices of availability to those addressees on the TMDL notification list.

The public was invited to comment on the content of this document. The Public Notice period began on February 15, 2010 and went until March 17, 2010. Comments were requested by mail or electronic submission and in person at a Public Hearing held in MDEQ's offices on March 17,

Mississippi 2010 Section 303(d) List of Impaired Water Bodies

2010. This proposed document will be submitted to the Mississippi Commission on Environmental Quality for adoption. Once adopted by the Commission, the 2010 §303(d) List will be submitted to EPA Region 4 for final approval, and then the Mississippi 2010 §303(d) List of Impaired Water Bodies will be filed with the Mississippi Secretary of State in compliance with state law.

Basin	Water Body Name	Water Body ID	County	USGS HUC	Impaired Use	Pollutant	TMDL Due Date	Location
BIG BLACK RIVER	ATWOOD CREEK	103012	ATTALA	8060201	Fish & Wildlife	Biological Impairment	4/1/2021	NEAR KOSCIUSKO FROM HEADWATERS TO MOUTH AT APOOKTA CREEK FROM CONFLUENCE WITH FLEETWOOD CREEK TO CONFLUENCE WITH FOURTEEN MILE CREEK
BIG BLACK RIVER	BAKERS CREEK	109211	HINDS	8060202	Fish & Wildlife	Biological Impairment	6/23/2017	FROM HEADWATERS TO MOUTH AT BIG BLACK RIVER
BIG BLACK RIVER	BEAVER CREEK	107411	YAZOO	8060202	Fish & Wildlife	Biological Impairment	6/23/2024	NEAR MATHISTON FROM HEADWATERS TO MWS BOUNDARY 1003
BIG BLACK RIVER	BIG BLACK RIVER	100111	WEBSTER, CHOCTAW	8060201	Fish & Wildlife	Biological Impairment	4/17/2020	FROM HEADWATERS TO MOUTH AT BIG BLACK RIVER
BIG BLACK RIVER	BIG SAND CREEK	108311	HINDS, CLAIBORNE	8060202	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT BIG BLACK RIVER
BIG BLACK RIVER	FIVEMILE CREEK	108211	HINDS	8060202	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT BIG BLACK RIVER
BIG BLACK RIVER	FLEETWOOD CREEK	109113	HINDS	8060202	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH BAKERS CREEK
BIG BLACK RIVER	HAMER BAYOU	109312	WARREN	8060202	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT BIG BLACK RIVER
BIG BLACK RIVER	HOBUCK CREEK	105511	MADISON	8060202	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH DOAKS CREEK
BIG BLACK RIVER	JIMS BAYOU	109311	WARREN	8060202	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR REGANTON FROM HEADWATERS TO MOUTH AT BIG BLACK RIVER
BIG BLACK RIVER	JORDAN CREEK	102911	HOLMES	8060201	Fish & Wildlife	Biological Impairment	4/1/2021	NEAR HOFFMAN FROM HEADWATERS TO MOUTH AT BIG BLACK RIVER
BIG BLACK RIVER	LITTLE BAKERS CREEK	109112	HINDS	8060202	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT BAKERS CREEK
BIG BLACK RIVER	MUDDY CREEK	107912	WARREN	8060202	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH CLEAR CREEK
BIG BLACK RIVER	PANTHER CREEK	104611	MADISON	8060202	Fish & Wildlife	Organic Enrichment / Low Dissolved Oxygen	4/1/2021	NEAR CANTON FROM HEADWATERS TO CONFLUENCE WITH BIG BLACK RIVER
BIG BLACK RIVER	PANTHER CREEK	104611	MADISON	8060202	Recreation	Pathogens	4/1/2021	NEAR CANTON FROM HEADWATERS TO CONFLUENCE WITH BIG BLACK RIVER
BIG BLACK RIVER	PERSIMMON CREEK	106311	MADISON	8060202	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH BIG BLACK RIVER
BIG BLACK RIVER	RAMBO CREEK	103912	MADISON, LEAKE	8060201	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH HINDS CREEK
BIG BLACK RIVER	SAND CREEK	101112	WEBSTER	8060201	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT CALABRELLA CREEK
BIG BLACK RIVER	SNAKE CREEK	109011	HINDS	8060202	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR CLINTON FROM HEADWATERS TO MOUTH AT BAKERS CREEK
BIG BLACK RIVER	TURKEY CREEK	108711	HINDS	8060202	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT FOURTEEN MILE CREEK
BIG BLACK RIVER	UNNAMED TRIBUTARY TO PIGEON ROOST CREEK	100411	OKTIBBEHA	8060201	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT PIGEON ROOST CREEK
BIG BLACK RIVER	WILLIS CREEK	109511	WARREN	8060202	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR GALLOWAY FROM HEADWATERS TO MOUTH AT BIG BLACK RIVER
COASTAL STREAMS	BAYOU CASOTTE	200313	JACKSON	3170009	Fish & Wildlife	Organic Enrichment / Low Dissolved Oxygen	4/17/2020	AT PASCAGOULA FROM THE CONFLUENCE OF WEST PRONG AND EAST PRONG TO THE TURNING BASIN
COASTAL STREAMS	BAYOU CASOTTE WEST PRONG	200312	JACKSON	3170009	Fish & Wildlife	Organic Enrichment / Low Dissolved Oxygen	6/23/2024	AT PASCAGOULA FROM LOUISE ST. TO THE CONFLUENCE OF WEST PRONG AND EAST PRONG
COASTAL STREAMS	BAYOU CUMBEST	200311	JACKSON	3170009	Fish & Wildlife	Organic Enrichment / Low Dissolved Oxygen	4/17/2020	NEAR ORANGE GROVE: FROM COUNTY ROAD EAST OF ORANGE GROVE TO MOUTH AT POINT AUX CHENES BAY
COASTAL STREAMS	COURHOUSE ROAD BEACH	250315	HARRISON	3170009	Recreation	Enterococci	4/1/2021	NEAR GULFPORT FROM VA MAIN ENTRANCE TO COURTHOUSE ROAD
COASTAL STREAMS	DEAD TIGER CREEK	203711	HANCOCK	3170009	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR KILN FROM HEADWATERS TO CONFLUENCE WITH CATAHOULA CREEK
COASTAL STREAMS	EDGEWATER BEACH	250316	HARRISON	3170009	Recreation	Enterococci	4/1/2021	FROM DEBUYS ROAD TO EDGEWATER DRIVE
COASTAL STREAMS	FLAT BRANCH	202111	HARRISON	3170009	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR GULFPORT FROM HEADWATERS TO MOUTH AT BERNARD BAYOU
COASTAL STREAMS	GULF PARK ESTATES BEACH	250411	JACKSON	3170009	Recreation	Enterococci	4/1/2021	NEAR OCEAN SPRINGS FROM PELICAN AVE TO DEER STREET
COASTAL STREAMS	GULFPORT EAST BEACH	250313	HARRISON	3170009	Recreation	Enterococci	4/17/2020	AT GULFPORT FROM TEAGARDEN ROAD EAST TO THE EASTERN SIDE OF WILLIAM CAREY COLLEGE
COASTAL STREAMS	TURKEY CREEK	202211	HARRISON	3170009	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR LONG BEACH FROM CONFLUENCE WITH CANAL #2 TO HWY 49
NORTH INDEPENDENT STREAMS	DRY CREEK	301711	TIPPAH, PRENTISS	8010207	Recreation	Pathogens	4/1/2021	NEAR JUMPERTOWN FROM JUMPERTOWN POTW OUTFALL TO CONFLUENCE WITH UPPER HATCHIE RIVER
NORTH INDEPENDENT STREAMS	OWL CREEK	301412	TIPPAH	8010207	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT LITTLE HATCHIE RIVER
NORTH INDEPENDENT STREAMS	TAREBREECHES CREEK	301212	ALCORN	8010207	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT TUSCUMBIA RIVER CANAL
PASCAGOULA RIVER	ANDERSON BRANCH	401711	NEWTON	3170001	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR DECATUR FROM HEADWATERS TO MOUTH AT OKAHATTA CREEK
PASCAGOULA RIVER	ARCHUSA CREEK WATER PARK	405212	CLARKE	3170002	Fish Consumption	Mercury	8/11/2012	AT QUITMAN
PASCAGOULA RIVER	BLACK CREEK	421111	PERRY, STONE	3170007	Recreation	Pathogens	6/23/2024	FROM CONFLUENCE OF CYPRESS CREEK TO MWS BOUNDARY 4215
PASCAGOULA RIVER	BLACK CREEK	421511	STONE, GEORGE	3170007	Recreation	Pathogens	6/23/2024	FROM MWS BOUNDARY 4211 TO MWS BOUNDARY 4216

PASCAGOULA RIVER	CHUNKY CREEK	401511	NEWTON	3170001	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR UNION FROM HEADWATERS TO MWS BOUNDARY 4018
PASCAGOULA RIVER	CHUNKY CREEK	401811	NEWTON	3170001	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH SMITH BRANCH TO MOUTH AT OKAHATTA CREEK
PASCAGOULA RIVER	CHUNKY RIVER	402611	LAUDERDALE, CLARKE	3170001	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR ENTERPRISE FROM CONFLUENCE WITH POSSUM CREEK TO MOUTH AT CHICKASAWHAY RIVER
PASCAGOULA RIVER	DAVIS DEAD RIVER	417614	JACKSON	3170006	Fish Consumption	Mercury	8/11/2012	NEAR OLD AMERICUS
PASCAGOULA RIVER	GOODWATER CREEK	410212	SIMPSON	3170004	Recreation	Pathogens	4/1/2021	NEAR MAGEE FROM MAGEE POTW OUTFALL TO CONFLUENCE WITH OKATOMA CREEK
PASCAGOULA RIVER	HORSE BRANCH	413612	JASPER	3170005	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR HEIDELBERG FROM HEADWATERS TO MOUTH AT TALLAHATTAH CREEK
PASCAGOULA RIVER	LEONARDS MILL CREEK	410312	COVINGTON	3170004	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT OKATOMA CREEK
PASCAGOULA RIVER	LONG CREEK	403011	LAUDERDALE, CLARKE	3170002	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH GAYS BRANCH TO MWS 4031
PASCAGOULA RIVER	LONG CREEK	403111	CLARKE	3170002	Fish & Wildlife	Biological Impairment	6/23/2024	FROM MWS 4030 BOUNDARY TO MOUTH AT BUCKATUNNA CREEK
PASCAGOULA RIVER	OKATIBBEE CREEK	401011	LAUDERDALE	3170001	Fish & Wildlife	Biological Impairment	6/23/2017	FROM CONFLUENCE OF SOWASHEE CREEK TO MWS 4011 BOUNDARY
PASCAGOULA RIVER	OKATIBBEE CREEK	401111	LAUDERDALE	3170001	Fish & Wildlife	Biological Impairment	6/23/2017	FROM MWS 4010 BOUNDARY TO MOUTH AT CHICKASAWHAY RIVER
PASCAGOULA RIVER	PATTON CREEK	406211	WAYNE	3170002	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR WAYNESBORO FROM WAYNESBORO LAKE TO MOUTH AT CHICKASAWHAY RIVER
PASCAGOULA RIVER	PRAIRIE CREEK	413911	JASPER	3170005	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR HEIDELBERG FROM HEADWATERS TO MOUTH AT BOGUE HOMO
PASCAGOULA RIVER	REESE CREEK	416213	FORREST	3170004	Fish & Wildlife	Organic Enrichment / Low Dissolved Oxygen	4/17/2020	NEAR HATTIESBURG FROM HEADWATERS TO TEMPLE ROAD
PASCAGOULA RIVER	SOULENLOVIE CREEK	404811	NEWTON, JASPER	3170002	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH PENANTLY CREEK TO CONFLUENCE WITH TWISTWOOD CREEK
PASCAGOULA RIVER	SOWASHEE CREEK	400811	LAUDERDALE	3170001	Fish & Wildlife	Biological Impairment	6/23/2017	AT MERIDIAN FROM HEADWATERS TO CONFLUENCE WITH UNNAMED TRIB AT MWS 4237 BOUNDARY
PASCAGOULA RIVER	SOWASHEE CREEK	400911	LAUDERDALE	3170001	Fish & Wildlife	Biological Impairment	6/23/2017	FROM CONFLUENCE WITH UNNAMED TRIB AT MWS 4237 BOUNDARY TO CONFLUENCE WITH OKATIBBEE CREEK
PASCAGOULA RIVER	SOWASHEE CREEK	423711	LAUDERDALE	3170001	Fish & Wildlife	Biological Impairment	6/23/2017	FROM 4008 MWS BOUNDARY TO 4009 MWS BOUNDARY
PASCAGOULA RIVER	TALLAHALA CREEK	MS087T	JONES	3170005	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR LAUREL FROM CONFLUENCE WITH TALLAHATTA CREEK TO CONFLUENCE WITH TALLAHOMA CREEK
PASCAGOULA RIVER	TALLAHOMA CREEK	412511	JASPER, JONES	3170005	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR LAUREL FROM CONFLUENCE WITH PINEY BRANCH TO MWS 4127 BOUNDARY
PASCAGOULA RIVER	TALLAHOMA CREEK	412711	JASPER, JONES	3170005	Fish & Wildlife	Biological Impairment	6/23/2017	FROM MWS 4125 BOUNDARY TO CONFLUENCE WITH TERRAPIN CREEK
PASCAGOULA RIVER	TALLAHOMA CREEK	412811	JASPER, JONES	3170005	Fish & Wildlife	Biological Impairment	6/23/2017	FROM CONFLUENCE WITH TERRAPIN CREEK TO CONFLUENCE WITH HORSE CREEK
PASCAGOULA RIVER	TALLAHOMA CREEK	412911	JASPER, JONES	3170005	Fish & Wildlife	Biological Impairment	6/23/2017	FROM CONFLUENCE WITH HORSE CREEK TO CONFLUENCE WITH TALLAHALA CREEK
PASCAGOULA RIVER	UNNAMED TRIBUTARY OF LEAF RIVER	416511	PERRY	3170005	Fish & Wildlife	Biological Impairment	8/11/2012	AT BEAUMONT: FROM HEADWATERS TO MOUTH AT LEAF RIVER
PEARL RIVER	BAHALA CREEK	513911	COPIAH	3180003	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH RUSSELL CREEK TO CONFLUENCE WITH LITTLE BAHALA CREEK
PEARL RIVER	BEAVER CREEK	521413	PIKE	3180005	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR JOHNSTONS STATION FROM OUTFALL OF DIXIE SPRINGS LAKE TO MOUTH AT BOGUE CHITTO RIVER
PEARL RIVER	BOGUE CHITTO RIVER	MSBGCHTRM2	LINCOLN, PIKE	3180005	Fish & Wildlife	Biological Impairment	6/23/2017	FROM CONFLUENCE OF BOONE CREEK TO JOHNSON'S STATION
PEARL RIVER	HALLS CREEK	515011	LAWRENCE	3180003	Recreation	Pathogens	5/19/2018	NEAR MONTICELLO FROM HEADWATERS TO MOUTH AT THE PEARL RIVER
PEARL RIVER	HOLIDAY CREEK	516311	JEFFERSON DAVIS, MARION	3180003	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH UNNAMED TRIBUTARY AT MWS 5162 BOUNDARY TO MOUTH AT PEARL RIVER
PEARL RIVER	INDIAN CREEK	510212	RANKIN	3180002	Fish & Wildlife	Cadmium	4/1/2021	NEAR PEARL FROM HEADWATERS TO CONFLUENCE WITH STEEN CREEK
PEARL RIVER	INDIAN CREEK	510212	RANKIN	3180002	Fish & Wildlife	Lead	4/1/2021	NEAR PEARL FROM HEADWATERS TO CONFLUENCE WITH STEEN CREEK
PEARL RIVER	LIMESTONE CREEK	511011	SIMPSON	3180002	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT PEARL RIVER
PEARL RIVER	LINE CREEK	508312	SCOTT, RANKIN	3180002	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT PELLAHATCHIE CREEK
PEARL RIVER	LITTLE COPIAH CREEK	513312	COPIAH	3180003	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT COPIAH CREEK
PEARL RIVER	LYNCH CREEK	509311	HINDS	3180002	Fish & Wildlife	Biological Impairment	6/23/2017	AT JACKSON FROM HEADWATERS TO THE PEARL RIVER
PEARL RIVER	OWL CREEK	501111	KEMPER	3180001	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR PRESTON FROM HEADWATERS TO THE BOGUE CHITTO RIVER
PEARL RIVER	PEARL RIVER	510711	COPIAH	3180002	Recreation	Pathogens	6/23/2024	FROM MWS BOUNDARY 5106 TO CONFLUENCE WITH WEEKS MILL CREEK
PEARL RIVER	PEARL RIVER	518211	PEARL RIVER	3180004	Recreation	Pathogens	6/23/2024	FROM CONFLUENCE WITH BIG CREEK TO MWS BOUNDARY 5184 BELOW HIGHWAY 26

PEARL RIVER	PRETTY BRANCH	514811	LAWRENCE	3180003	Recreation	Pathogens	4/17/2020	NEAR FERGUSON FROM HEADWATERS TO THE PEARL RIVER
PEARL RIVER	RIALS CREEK	512712	SIMPSON	3180002	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH SIMMONS BRANCH
PEARL RIVER	STRONG RIVER	MSSTRONGE1	SIMPSON	3180002	Recreation	Pathogens	4/17/2020	FROM CAMBELL CREEK TO THE PEARL RIVER
PEARL RIVER	SUGAR BOGUE	507612	SCOTT	3180002	Fish & Wildlife	Biological Impairment	6/23/2024	NEAR FORKVILLE FROM HEADWATERS TO MOUTH AT COFFEE BOGUE
PEARL RIVER	TOWN CREEK	503211	LEAKE	3180001	Fish & Wildlife	Biological Impairment	6/23/2017	AT CARTHAGE FROM HEADWATERS TO THE PEARL RIVER
PEARL RIVER	TURTLE SKIN CREEK	520511	HANCOCK	3180004	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR SANTA ROSA FROM HEADWATERS TO CONFLUENCE WITH MIKES RIVER
PEARL RIVER	UNNAMED TRIBUTARY TO CLEAR CREEK	521513	PIKE	3180005	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR SUMMIT FROM HEADWATERS TO MOUTH AT CLEAR CREEK
PEARL RIVER	UNNAMED TRIBUTARY TO TALLAHAGA CREEK	500712	WINSTON	3180001	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT TALLAHAGA CREEK
PEARL RIVER	UPPER LITTLE CREEK	517011	LAMAR, MARION	3180004	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH GRAVES CREEK TO MOUTH AT PEARL RIVER
PEARL RIVER	WHITE SAND CREEK	516111	JEFFERSON DAVIS	3180003	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH LITTLE WHITE SAND CREEK (JAYBIRD CREEK) TO MOUTH AT PEARL RIVER
SOUTH INDEPENDENT STREAMS	BAYOU PIERRE	602711	CLAIBORNE	8060203	Recreation	Pathogens	4/1/2023	FROM CONFLUENCE WITH WHITE OAK CREEK TO CONFLUENCE WITH STORM CREEK
SOUTH INDEPENDENT STREAMS	BAYOU PIERRE	604111	CLAIBORNE	8060203	Recreation	Pathogens	4/1/2023	FROM CONFLUENCE WITH LITTLE BAYOU PIERRE TO CONFLUENCE WITH WIDOWS CREEK
SOUTH INDEPENDENT STREAMS	BAYOU SARA	610911	WILKINSON	8070201	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH DUNBAR CREEK
SOUTH INDEPENDENT STREAMS	BEAR CREEK	610514	WILKINSON	8060206	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT BUFFALO RIVER
SOUTH INDEPENDENT STREAMS	BOLLS CREEK	604611	JEFFERSON	8060204	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH NORTH FORK COLES CREEK
SOUTH INDEPENDENT STREAMS	BOLLS CREEK	604611	JEFFERSON	8060204	Recreation	Pathogens	4/1/2021	NEAR FAYETTE FROM HEADWATERS TO CONFLUENCE WITH NORTH FORK COLES CREEK
SOUTH INDEPENDENT STREAMS	CARS CREEK	612112	AMITE	8070202	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR LIBERTY FROM HEADWATERS TO MOUTH AT EAST FORK AMITE RIVER
SOUTH INDEPENDENT STREAMS	CLARKS CREEK	604011	CLAIBORNE	8060203	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH BUCKINS CREEK AT MWS 6039 BOUNDARY TO MOUTH AT BARLAND CREEK
SOUTH INDEPENDENT STREAMS	COMITE CREEK	613211	WILKINSON, AMITE	8070202	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR CENTREVILLE FROM HEADWATERS TO MOUTH AT LOUISIANA STATE LINE
SOUTH INDEPENDENT STREAMS	DRY CREEK	608111	FRANKLIN	8060205	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT HOMOCHITTO RIVER
SOUTH INDEPENDENT STREAMS	FOLKES CREEK	605011	JEFFERSON	8060204	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE OF STAMPLEY CREEK AND COMPTON CREEK TO MOUTH AT SOUTH FORK COLES CREEK
SOUTH INDEPENDENT STREAMS	MIDDLE FORK THOMPSON CREEK	614311	WILKINSON	8070201	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR TURNBULL FROM HEADWATERS TO LOUISIANA
SOUTH INDEPENDENT STREAMS	MUD ISLAND CREEK	604811	JEFFERSON	8060204	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH FAIRCHILDS CREEK TO CONFLUENCE WITH NORTH FORK COLES CREEK
SOUTH INDEPENDENT STREAMS	MUDDY BAYOU	600212	CLAIBORNE, JEFFERSON	8060100	Fish & Wildlife	Biological Impairment	6/23/2024	NEAR ALCORN FROM IMPOUNDMENT IN HEADWATERS TO MOUTH AT DOWD CREEK
SOUTH INDEPENDENT STREAMS	NORTH FORK COLES CREEK	604411	JEFFERSON	8060204	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MWS BOUNDARY 6045
SOUTH INDEPENDENT STREAMS	NORTH FORK COLES CREEK	604511	JEFFERSON	8060204	Fish & Wildlife	Biological Impairment	6/23/2024	FROM MWS BOUNDARY 6044 TO MWS BOUNDARY 6047
SOUTH INDEPENDENT STREAMS	NORTH FORK COLES CREEK	604711	JEFFERSON	8060204	Fish & Wildlife	Biological Impairment	6/23/2024	FROM MWS BOUNDARY 6045 TO MOUTH AT COLES CREEK
SOUTH INDEPENDENT STREAMS	PACES BAYOU	690311	WARREN	8060100	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH REDBONE CREEK TO MOUTH AT HENNESSEY'S BAYOU

SOUTH INDEPENDENT STREAMS	SAINT CATHRINES CREEK	600511	ADAMS	8060204	Fish & Wildlife	Biological Impairment	6/23/2017	AT NATCHEZ FROM HEADWATERS TO MOUTH AT MISSISSIPPI RIVER
SOUTH INDEPENDENT STREAMS	STAFFORD CREEK	613212	WILKINSON	8070202	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT COMITE CREEK
SOUTH INDEPENDENT STREAMS	STORM CREEK	602811	CLAIBORNE	8060203	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR CARLISLE FROM HEADWATERS TO MOUTH AT BAYOU PIERRE
TENNESSEE RIVER	CANEY CREEK	700312	TISHOMINGO	6030005	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR IUKA FROM HEADWATERS TO CONFLUENCE WITH LEITCH MILL CREEK
TENNESSEE RIVER	CRIPPLE DEER CREEK	701411	TISHOMINGO	6030006	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR IUKA FROM HEADWATERS TO THE CONFLUENCE WITH LITTLE CRIPPLE DEER CREEK
TENNESSEE RIVER	HOLLY BRANCH	701211	TISHOMINGO	6030005	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR IUKA FROM HEADWATERS TO MOUTH AT CEDAR CREEK
TENNESSEE RIVER	LITTLE CRIPPLE DEER CREEK	701412	TISHOMINGO	6030006	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR TISHOMINGO FROM HEADWATERS TO CONFLUENCE WITH CRIPPLE DEER CREEK
TOMBIGBEE RIVER	ALAMUCHEE CREEK	818311	LAUDERDALE	3160202	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH LITTLE ALAMUCHEE CREEK
TOMBIGBEE RIVER	ALAMUCHEE CREEK	818411	LAUDERDALE	3160202	Fish & Wildlife	Biological Impairment	6/23/2024	FROM LITTLE ALAMUCHEE CREEK TO ALABAMA STATE LINE
TOMBIGBEE RIVER	ASH CREEK	816012	NOXUBEE	3160108	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT NOXUBEE RIVER
TOMBIGBEE RIVER	BODKA CREEK	815611	KEMPER	3160108	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR ELECTRIC MILLS FROM HEADWATERS TO ALABAMA STATE LINE
TOMBIGBEE RIVER	BROWNING CREEK	812913	OKTIBBEHA, NOXUBEE	3160108	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT NOXUBEE RIVER
TOMBIGBEE RIVER	CANE CREEK	807411	CHICKASAW, CLAY	3160104	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT HOULKA CREEK
TOMBIGBEE RIVER	CHICO CREEK	820912	CHICKASAW	3160104	Fish & Wildlife	Biological Impairment	6/23/2024	NEAR HOUSTON FROM HEADWATERS TO MOUTH AT HOULKA CREEK
TOMBIGBEE RIVER	CHINCHAHOMA CREEK	812811	OKTIBBEHA	3160108	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT NOXUBEE RIVER
TOMBIGBEE RIVER	COONEWAH CREEK	805311	LEE	3160102	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH LITTLE COONEWAH CREEK TO MOUTH AT TOWN CREEK
TOMBIGBEE RIVER	COOPER CREEK	809913	LOWNDES	3160105	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR STEEN FROM CONFLUENCE OF MAYHEW CREEK TO CONFLUENCE WITH YELLOW CREEK
TOMBIGBEE RIVER	GREENWOOD CREEK	802611	LEE, ITAWAMBA	3160101	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR EVERGREEN FROM HEADWATERS TO BOGUE FALA
TOMBIGBEE RIVER	GREENWOOD CREEK	802611	LEE, ITAWAMBA	3160101	Recreation	Pathogens	4/1/2021	NEAR EVERGREEN FROM HEADWATERS TO BOGUE FALA
TOMBIGBEE RIVER	HOLLIS CREEK	812211	OKTIBBEHA	3160108	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR STARKVILLE FROM HEADWATERS TO THE NOXUBEE RIVER
TOMBIGBEE RIVER	KINCAIDE CREEK	811011	LOWNDES	3160106	Fish & Wildlife	Biological Impairment	6/23/2017	AT FORRESTON FROM ALABAMA STATE LINE TO NASH CREEK
TOMBIGBEE RIVER	KINGS CREEK	805012	LEE	3160102	Fish & Wildlife	Biological Impairment	6/23/2017	AT TUPELO FROM HEADWATERS TO TOWN CREEK
TOMBIGBEE RIVER	LITTLE BROWN CREEK	800611	PRENTISS	3160101	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR MARIETTA FROM HEADWATERS TO MWS 8007 BOUNDARY
TOMBIGBEE RIVER	LITTLE BROWN CREEK	800712	PRENTISS	3160101	Fish & Wildlife	Biological Impairment	6/23/2017	FROM MWS 8006 TO CONFLUENCE WITH BIG BROWN CREEK
TOMBIGBEE RIVER	LONG BRANCH	808512	OKTIBBEHA	3160104	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR STARKVILLE FROM HEADWATERS TO TRIM CANE CREEK
TOMBIGBEE RIVER	LONG CREEK	807612	CHICKASAW, CLAY	3160104	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT HOULKA CREEK
TOMBIGBEE RIVER	MOORE CREEK	819611	LOWNDES	3160101	Fish & Wildlife	Biological Impairment	6/23/2017	AT COLUMBUS FROM HEADWATERS TO THE TOMBIGBEE RIVER
TOMBIGBEE RIVER	OAK SLUSH CREEK	819612	LOWNDES	3160101	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR COLUMBUS FROM HEADWATERS TO THE TEN-TOM WATERWAY
TOMBIGBEE RIVER	OKELALA CREEK	801011	PRENTISS, LEE	3160101	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT TWENTYMILE CREEK
TOMBIGBEE RIVER	OSBORNE CREEK	800912	PRENTISS	3160101	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT TWENTYMILE CREEK
TOMBIGBEE RIVER	RED BUD CREEK	800312	TISHOMINGO, PRENTISS	3160101	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR BELMONT FROM HEADWATERS TO THE TEN-TOM WATERWAY
TOMBIGBEE RIVER	ROBERTS BRANCH	805912	LEE	3160102	Fish & Wildlife	Biological Impairment	6/23/2017	AT NETTLETON FROM HEADWATERS TO CONFLUENCE WITH COWPENA CREEK
TOMBIGBEE RIVER	ROCK CREEK	800211	TISHOMINGO, PRENTISS	3160101	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR BELMONT FROM HEADWATERS TO THE TEN-TOM WATERWAY
TOMBIGBEE RIVER	SAND CREEK	804811	LEE	3160102	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT MUD CREEK
TOMBIGBEE RIVER	SHAW CREEK	812313	OKTIBBEHA	3160108	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT NOXUBEE RIVER
TOMBIGBEE RIVER	SHOTBAG CREEK	813012	LOWNDES, NOXUBEE	3160108	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT NOXUBEE RIVER
TOMBIGBEE RIVER	SOUTH BRANCH MAGOWAH CREEK	810511	LOWNDES	3160106	Recreation	Pathogens	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH NORTH BRANCH OF MAGOWAH CREEK
TOMBIGBEE RIVER	SPRING CREEK	809312	CLAY	3160104	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR WESTPOINT FROM HEADWATERS TO TEN-TOM WATERWAY
TOMBIGBEE RIVER	SPRING CREEK	804213	MONROE	3160104	Fish & Wildlife	Biological Impairment	6/23/2024	NEAR VINTON FROM HEADWATERS TO CONFLUENCE WITH HANG KETTLE CREEK
TOMBIGBEE RIVER	STANDING REED CREEK	808011	CHICKASAW, CLAY	3160104	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT LITTLE CANE CREEK
TOMBIGBEE RIVER	TOWN CREEK	MS011T	MONROE	3160101	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR STRONG FROM HEADWATERS TO MOUTH AT TEN-TOM WATERWAY
TOMBIGBEE RIVER	TOWN CREEK	808912	CLAY	3160104	Fish & Wildlife	Biological Impairment	6/23/2017	AT WEST POINT FROM HEADWATERS TO TIBBEE CREEK
TOMBIGBEE RIVER	TUBBALUBBA CREEK	805812	LEE, MONROE	3160102	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR SHANNON FROM HEADWATERS TO MOUTH AT TALLINNENLA AND CHIWAPA CREEKS
TOMBIGBEE RIVER	UNNAMED TRIBUTARY TO CATALPA CREEK	809012	CLAY	3160104	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR STEPHENS FROM HEADWATERS TO MOUTH AT CATAWPA CREEK
TOMBIGBEE RIVER	UNNAMED TRIBUTARY TO GILMER CREEK	810412	LOWNDES	3160106	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR ARTESIA FROM HEADWATERS TO MOUTH AT GILMER CREEK
TOMBIGBEE RIVER	WET WATER CREEK	813812	NOXUBEE	3160108	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR BROOKSVILLE FROM HEADWATERS TO NOXUBEE RIVER

TOMBIGBEE RIVER	WOLF CREEK	803412	MONROE	3160101	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT MATTUBBY CREEK
TOMBIGBEE RIVER	WOLF CREEK	818811	PRENTISS	3160101	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO MOUTH AT TWENTYMILE CREEK
TOMBIGBEE RIVER	YELLOW CREEK	813211	WINSTON, NOXUBEE	3160108	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR BETHEDEN FROM HEADWATERS TO THE NOXUBEE RIVER
YAZOO RIVER	BEAR BAYOU	951412	SUNFLOWER	8030207	Fish & Wildlife	Organic Enrichment / Low Dissolved Oxygen	6/23/2024	FROM HEADWATERS TO MOUTH AT QUIVER RIVER
YAZOO RIVER	BEARTAIL CREEK	909712	TATE	8030204	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH UNNAMED TRIBUTARY NEAR MWS BOUNDARY 9096 TO MOUTH AT COLDWATER RIVER
YAZOO RIVER	BIG BOGUE	917311	MONTGOMERY, GRENADA	8030205	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR DUCK HILL FROM HEADWATERS TO CONFLUENCE WITH WILKINS CREEK
YAZOO RIVER	BIG SUNFLOWER RIVER	951011	COAHOMA, SUNFLOWER	8030207	Recreation	Pathogens	4/17/2020	NEAR HOPSON FROM CONFLUENCE WITH HARRIS BAYOU TO CONFLUENCE WITH BLACK BAYOU
YAZOO RIVER	BLACK CREEK	921713	HOLMES	8030206	Fish & Wildlife	Biological Impairment	6/23/2024	FROM CONFLUENCE WITH TARREY CREEK NEAR MWS 9215 BOUNDARY TO CONFLUENCE WITH HARLAND CREEK
YAZOO RIVER	BLISS CREEK	923411	WARREN	8030208	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR REDWOOD FROM HEADWATERS TO THE YAZOO RIVER
YAZOO RIVER	BUTPUTTER CREEK	914511	GRENADA	8030205	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR GRENADA FROM HEADWATERS TO THE GRENADA LAKE FLOOD POOL
YAZOO RIVER	CANE CREEK	916811	GRENADA	8030205	Fish & Wildlife	Biological Impairment	4/1/2021	FROM HEADWATERS TO MOUTH AT YALOBUSHA RIVER
YAZOO RIVER	CANE CREEK	916811	GRENADA	8030205	Recreation	Pathogens	4/1/2021	FROM HEADWATERS TO MOUTH AT YALOBUSHA RIVER
YAZOO RIVER	COWPEN CREEK	915312	CALHOUN	8030205	Fish & Wildlife	Biological Impairment	4/1/2021	NEAR BANNER FROM HEADWATERS TO THE SKUNA RIVER
YAZOO RIVER	CYPRESS CREEK	902111	LAFAYETTE	8030201	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR ETTA FROM MWS BOUNDARY 9020 TO MWS BOUNDARY 9019
YAZOO RIVER	FANNEGUSHA CREEK	920911	HOLMES	8030206	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR ITUMA FROM CARROLL/ HOLMES COUNTY LINE TO MWS 9211 BOUNDARY
YAZOO RIVER	FOURMILE BRANCH	907211	LAFAYETTE	8030203	Fish & Wildlife	Biological Impairment	4/1/2021	NEAR OXFORD FROM HEADWATERS TO MOUTH AT YELLOW LEAF CREEK
YAZOO RIVER	HUBBARD CREEK	918111	TALLAHATCHIE	8030205	Fish & Wildlife	Biological Impairment	4/1/2021	NEAR TANDY FROM HEADWATERS TO SOUTHLAKE BAYOU
YAZOO RIVER	HUDSON CREEK	904612	LAFAYETTE	8030201	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR SARDIS FROM HEADWATERS TO MOUTH AT CLEAR CREEK
YAZOO RIVER	JAMES WOLF CREEK	MS305M1	TATE	8030204	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR LOOXAHOMA: FROM HEADWATERS BETWEEN AIKEN AND TYRO TO MOUTH AT HICKAHALA CREEK
YAZOO RIVER	JAMES WOLF CREEK	910611	TATE	8030204	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO 9105 MWS BOUNDARY
YAZOO RIVER	JASPER CREEK	900511	UNION	8030201	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR NEW ALBANY FROM HEADWATERS TO MOUTH AT LITTLE TALLAHATCHIE RIVER
YAZOO RIVER	LEAD BAYOU	951211	BOLIVAR	8030207	Fish & Wildlife	Organic Enrichment / Low Dissolved Oxygen	6/23/2024	FROM HEADWATERS AT ENTERGY COOLING POND TO MOUTH AT HORSESHOE BAYOU
YAZOO RIVER	LITTLE BOGUE	MS340LB	MONTGOMERY, GRENADA	8030205	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR DUCK HILL FROM HEADWATERS TO BATUPAN BOGUE
YAZOO RIVER	LITTLE COLDWATER CREEK	909112	MARSHALL	8030204	Fish & Wildlife	Biological Impairment	6/23/2024	FROM HEADWATERS TO CONFLUENCE WITH COLDWATER RIVER
YAZOO RIVER	LITTLE SUNFLOWER RIVER	950912	COAHOMA	8030207	Recreation	Pathogens	4/1/2021	AT CLARKSDALE FROM CONFLUENCE WITH SANDY BRANCH TO THE BIG SUNFLOWER RIVER
YAZOO RIVER	LITTLE TALLAHATCHIE RIVER	MS228M	UNION, MARSHALL	8030201	Fish & Wildlife	Biological Impairment	6/23/2017	AT ETTA FROM CONFLUENCE WITH LAPPATUBBY CREEK TO WATERSHED 228 BOUNDARY
YAZOO RIVER	LITTLE TOPASAW CREEK	913712	WEBSTER, CHICKASAW	8030205	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR WOODLAND FROM HEADWATERS TO TOPASAW CREEK
YAZOO RIVER	LYON CREEK	901111	PONTOTOC	8030201	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR PONTOTOC FROM HEADWATERS TO CONFLUENCE WITH LAPPATUBBY CREEK
YAZOO RIVER	MOORE BAYOU	MS274M	COAHOMA	8030202	Fish & Wildlife	Biological Impairment	4/1/2021	AT JONESTOWN FROM HEADWATERS TO CONFLUENCE WITH CASSIDY BAYOU
YAZOO RIVER	OKACHICKIMA CREEK	916211	YALOBUSHA	8030205	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR HARDY FROM HEADWATERS TO GRENADA LAKE FLOOD POOL
YAZOO RIVER	PERRY CREEK	922912	YAZOO	8030207	Fish & Wildlife	Biological Impairment	4/17/2020	NEAR OIL CITY FROM HEADWATERS TO MOUTH AT O'NEAL CREEK
YAZOO RIVER	SHELTON CREEK	908411	TALLAHATCHIE, PANOLA	8030203	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR CROWDER FROM HEADWATERS TO THE YOCONA RIVER
YAZOO RIVER	SKUNA RIVER CANAL	MS332S	PONTOTOC, CHICKASAW, CALHOUN	8030205	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR BUCKHORN FROM HEADWATERS TO WATERSHED BOUNDARY 333
YAZOO RIVER	TURKEY CREEK	MS336TE	YALOBUSHA	8030205	Recreation	Pathogens	4/17/2020	NEAR COFFEEVILLE FROM HEADWATERS TO GRENADA LAKE FLOOD POOL
YAZOO RIVER	UNNAMED TRIBUTARY TO LITTLE TALLAHATCHIE RIVER	901713	UNION	8030201	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR PINEDALE FROM HEADWATERS TO THE LITTLE TALLAHATCHIE RIVER
YAZOO RIVER	WHITES CREEK	911911	DE SOTO, TUNICA	8030204	Fish & Wildlife	Biological Impairment	6/23/2017	NEAR PRICHARD FROM HEADWATERS TO THE LAKE COMORANT BAYOU
YAZOO RIVER	WILD BILL BAYOU	951411	SUNFLOWER	8030207	Fish & Wildlife	Organic Enrichment / Low Dissolved Oxygen	6/23/2024	FROM HEADWATERS TO MOUTH AT QUIVER RIVER

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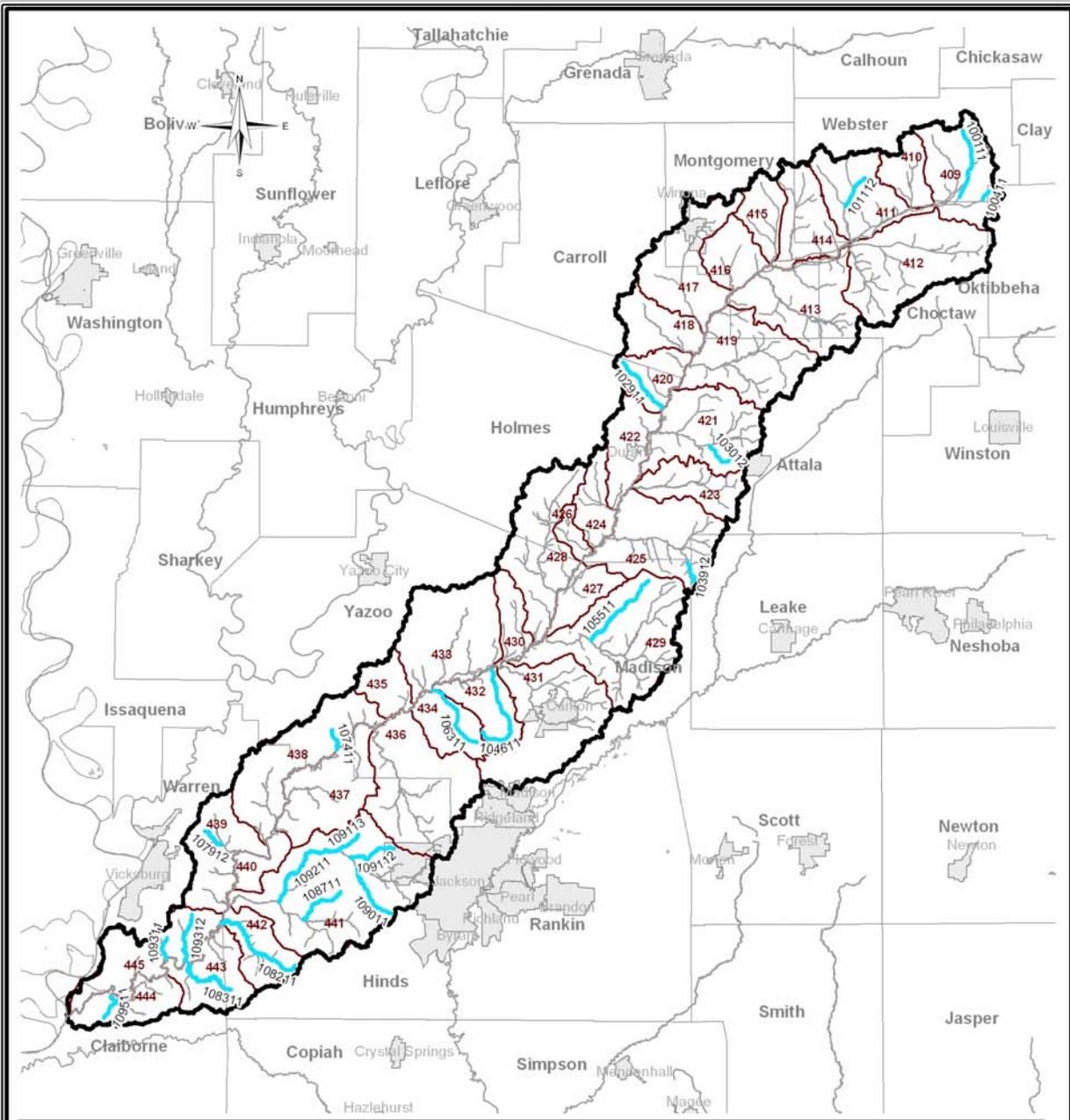
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Appendix A Atlas

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.



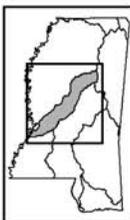
Monitored Waters Big Black River Basin

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards Modeling & TMDLs Branch on February 15, 2010.

All map data is from the Mississippi Automated Resource Information System (MARIS), the United States Geological Survey (USGS), and MDEQ.

Projection: Mississippi Transverse Mercator

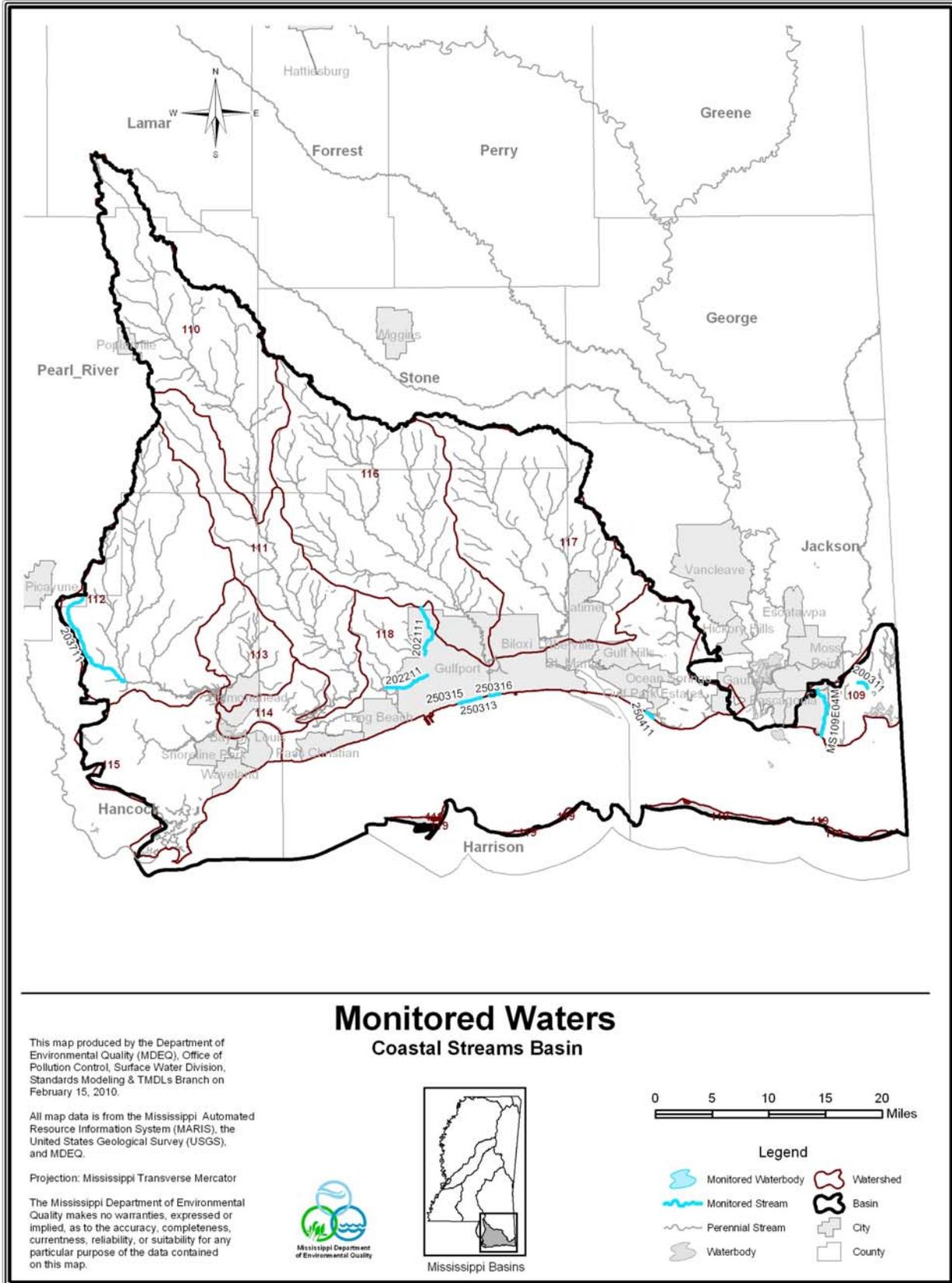
The Mississippi Department of Environmental Quality makes no warranties, expressed or implied, as to the accuracy, completeness, currentness, reliability, or suitability for any particular purpose of the data contained on this map.

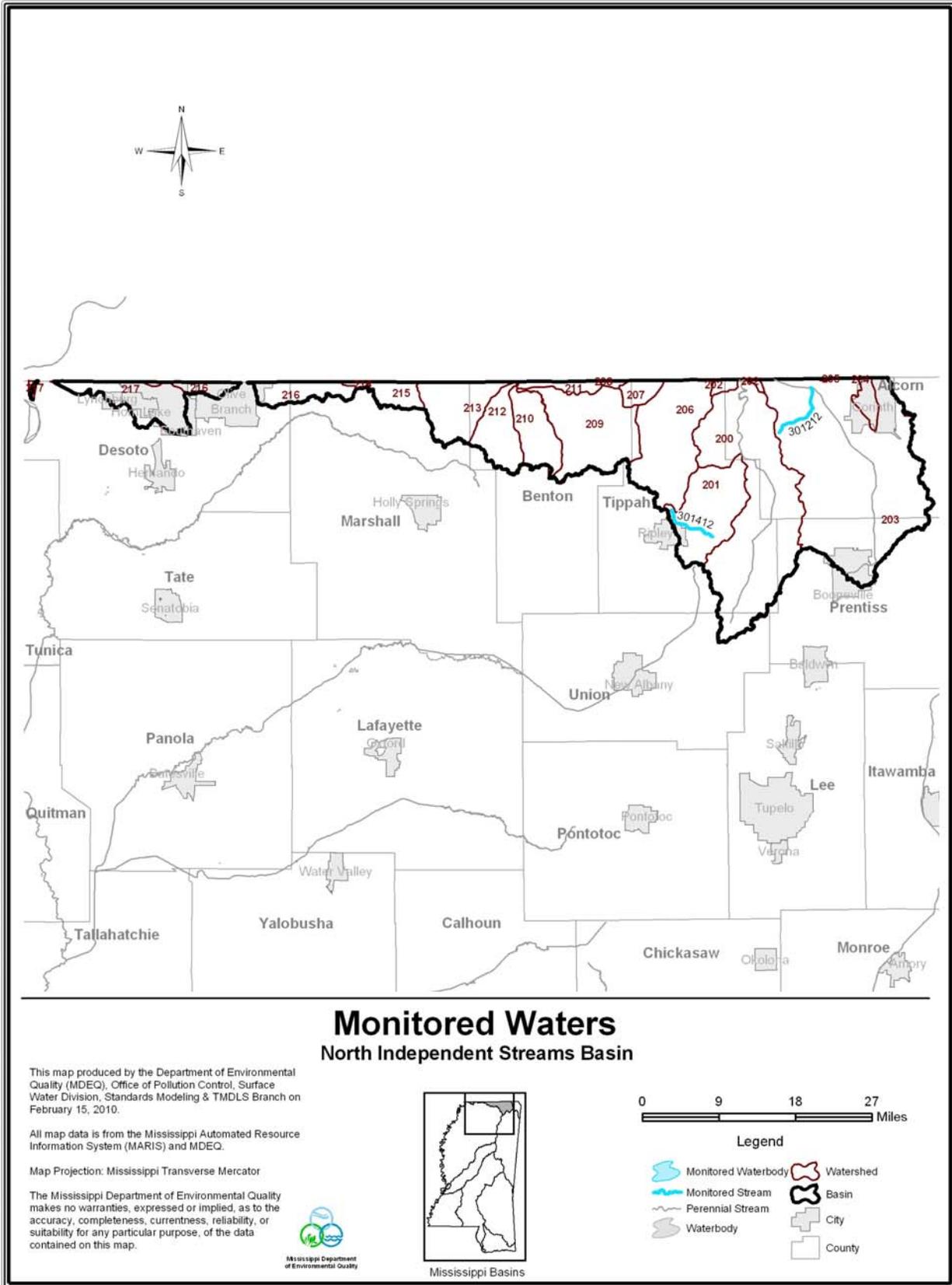


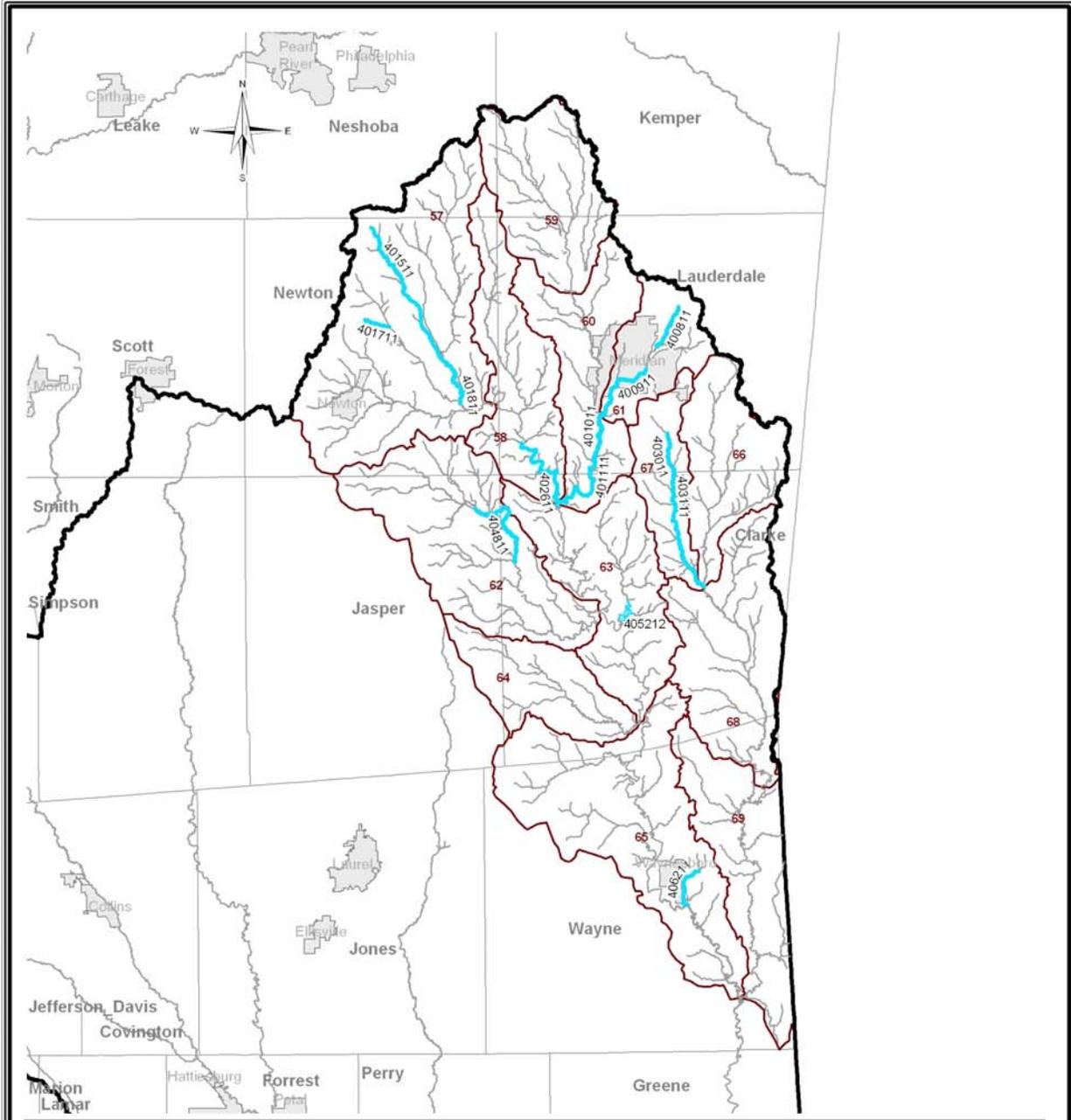
Mississippi Basins



- Legend**
- Monitored Waterbody
 - Monitored Stream
 - Perennial Stream
 - Waterbody
 - Watershed
 - Basin
 - City
 - County







Monitored Waters

Pascagoula River Basin HUCs 03170001 and 03170002

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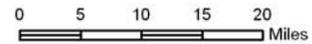
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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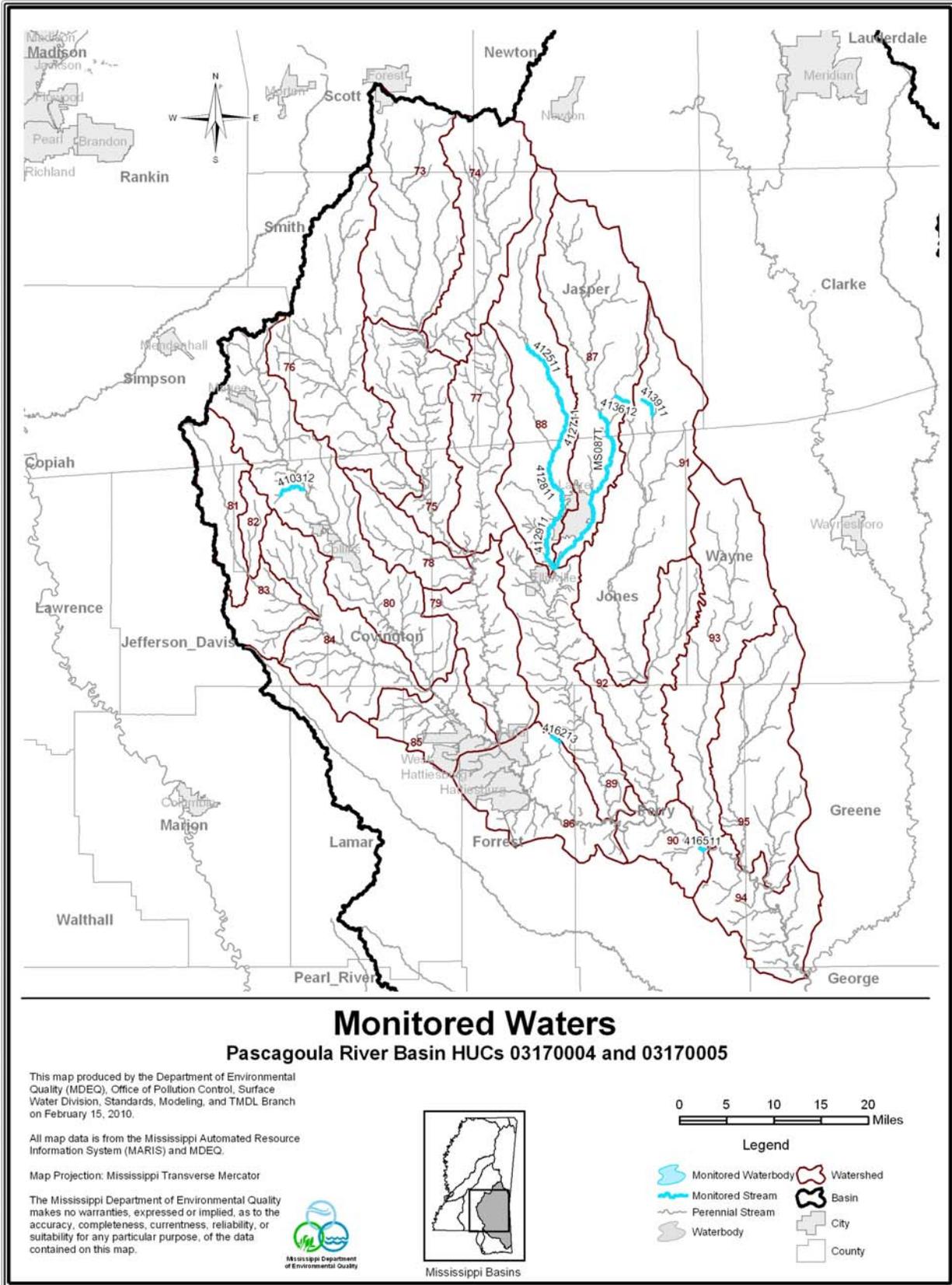


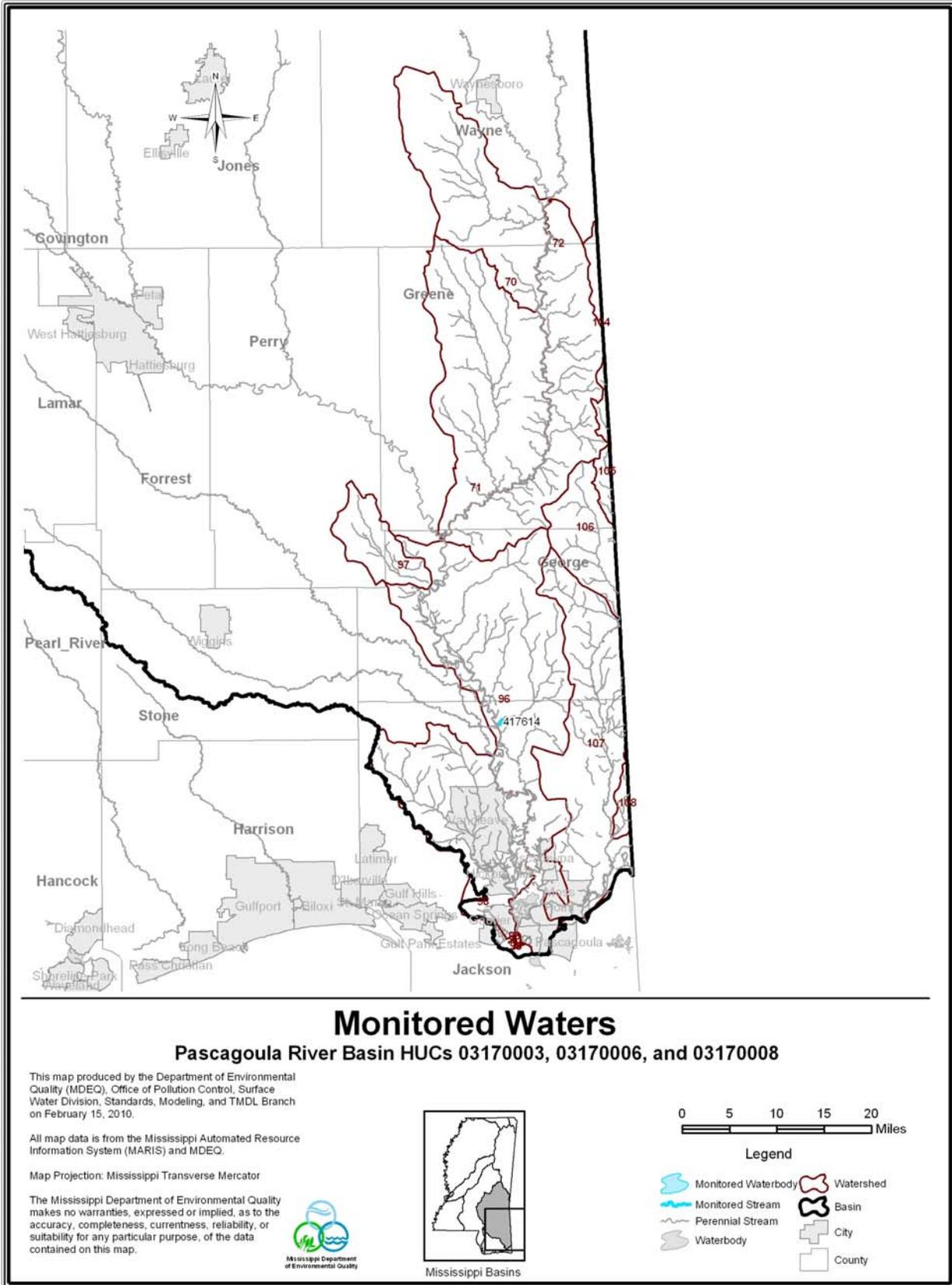
Mississippi Basins

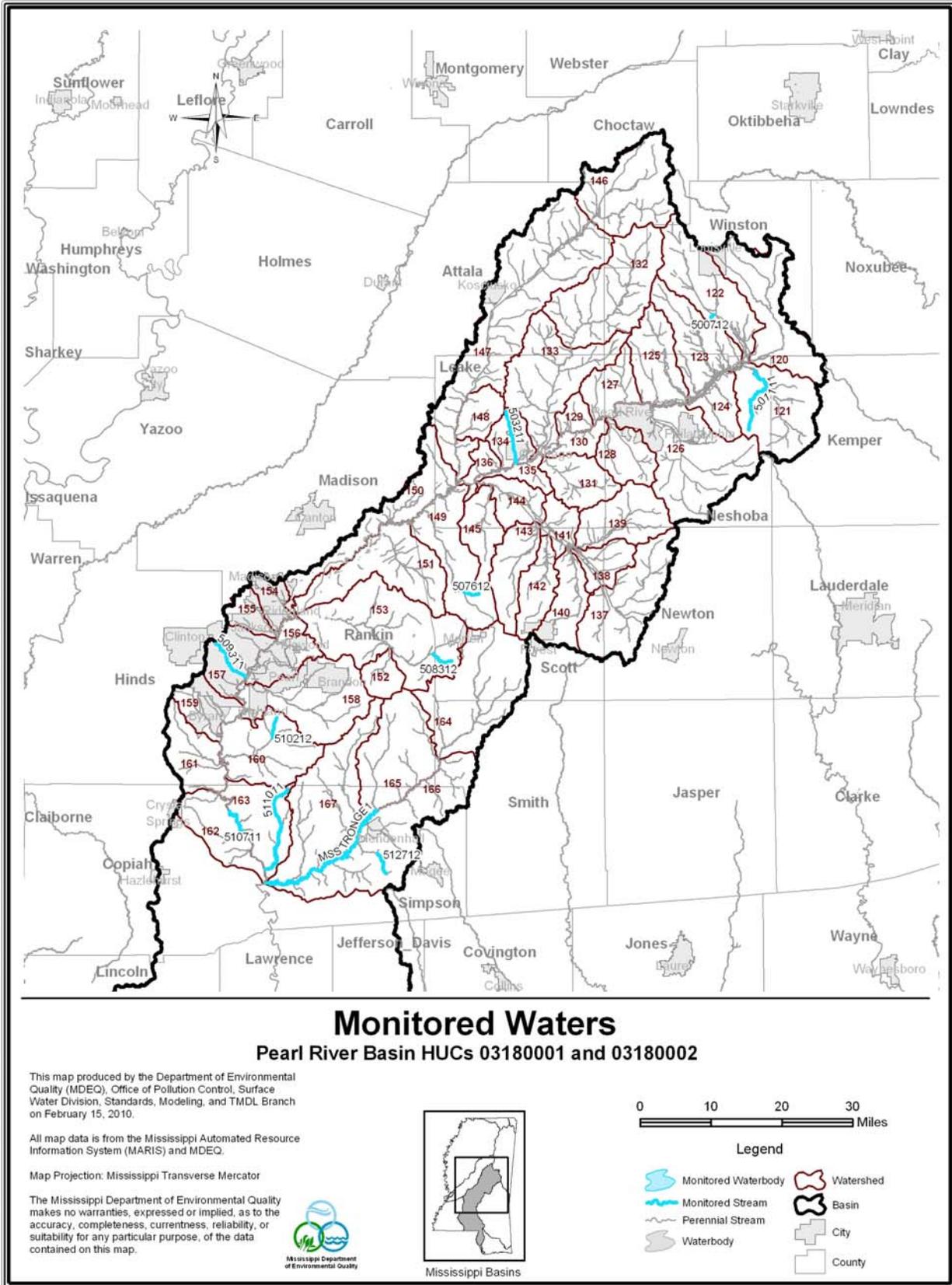


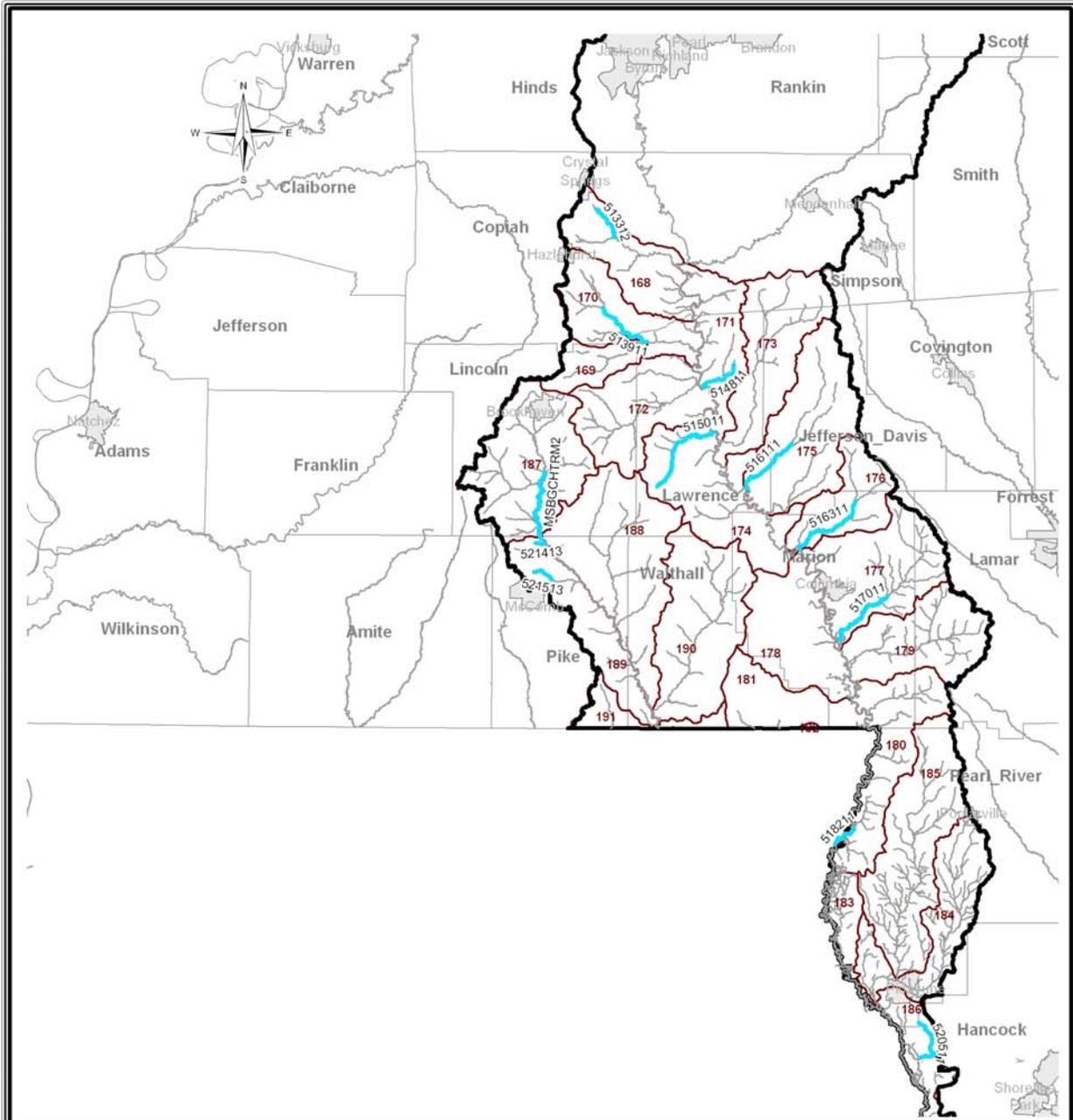
Legend

- Monitored Waterbody
- Monitored Stream
- Perennial Stream
- Waterbody
- Watershed
- Basin
- City
- County









Monitored Waters

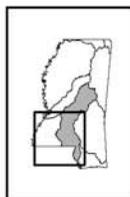
Pearl River Basin HUCs 03180003, 03180004, and 03180005

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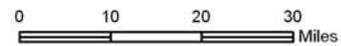
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Map Projection: Mississippi Transverse Mercator

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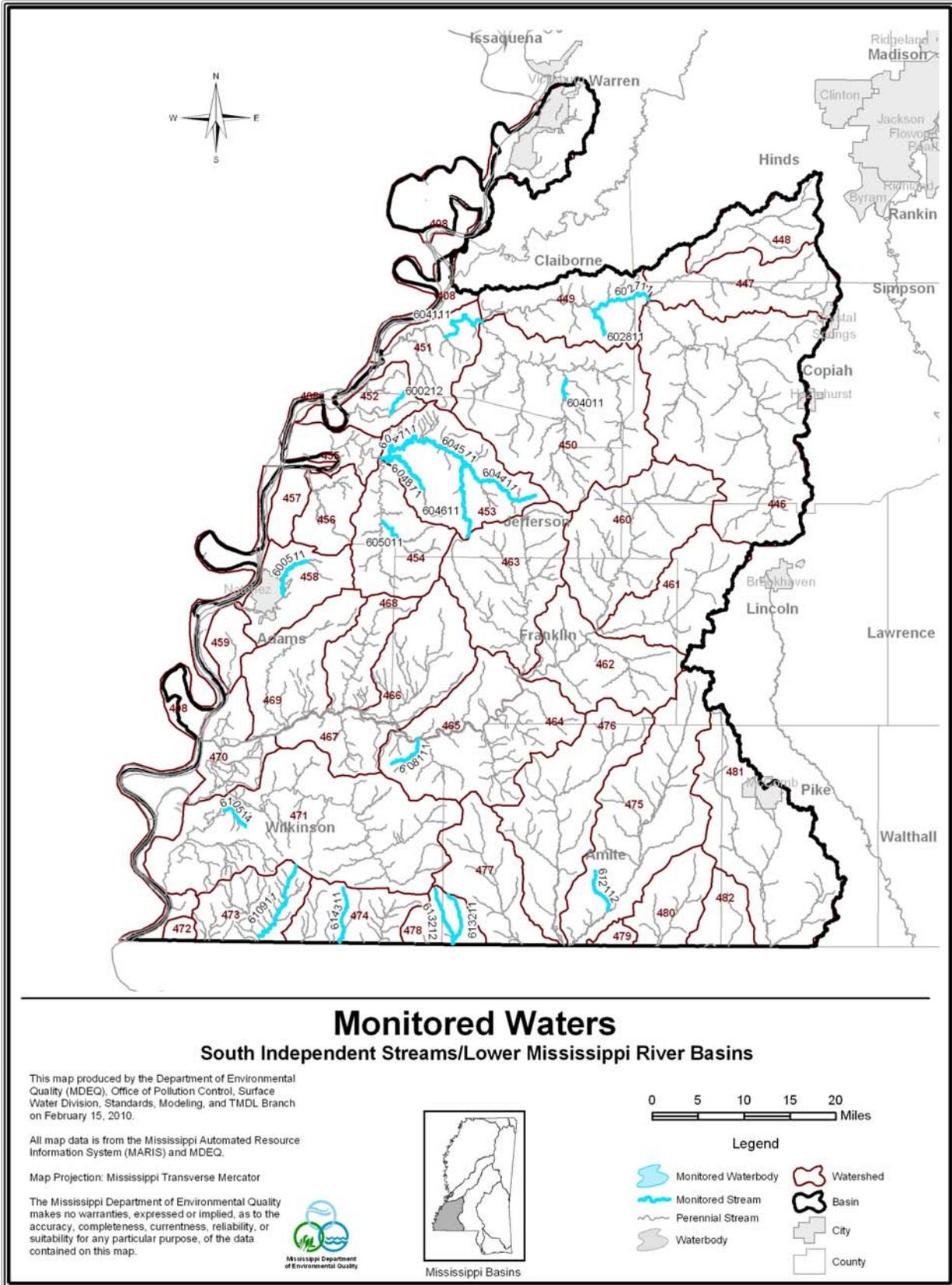


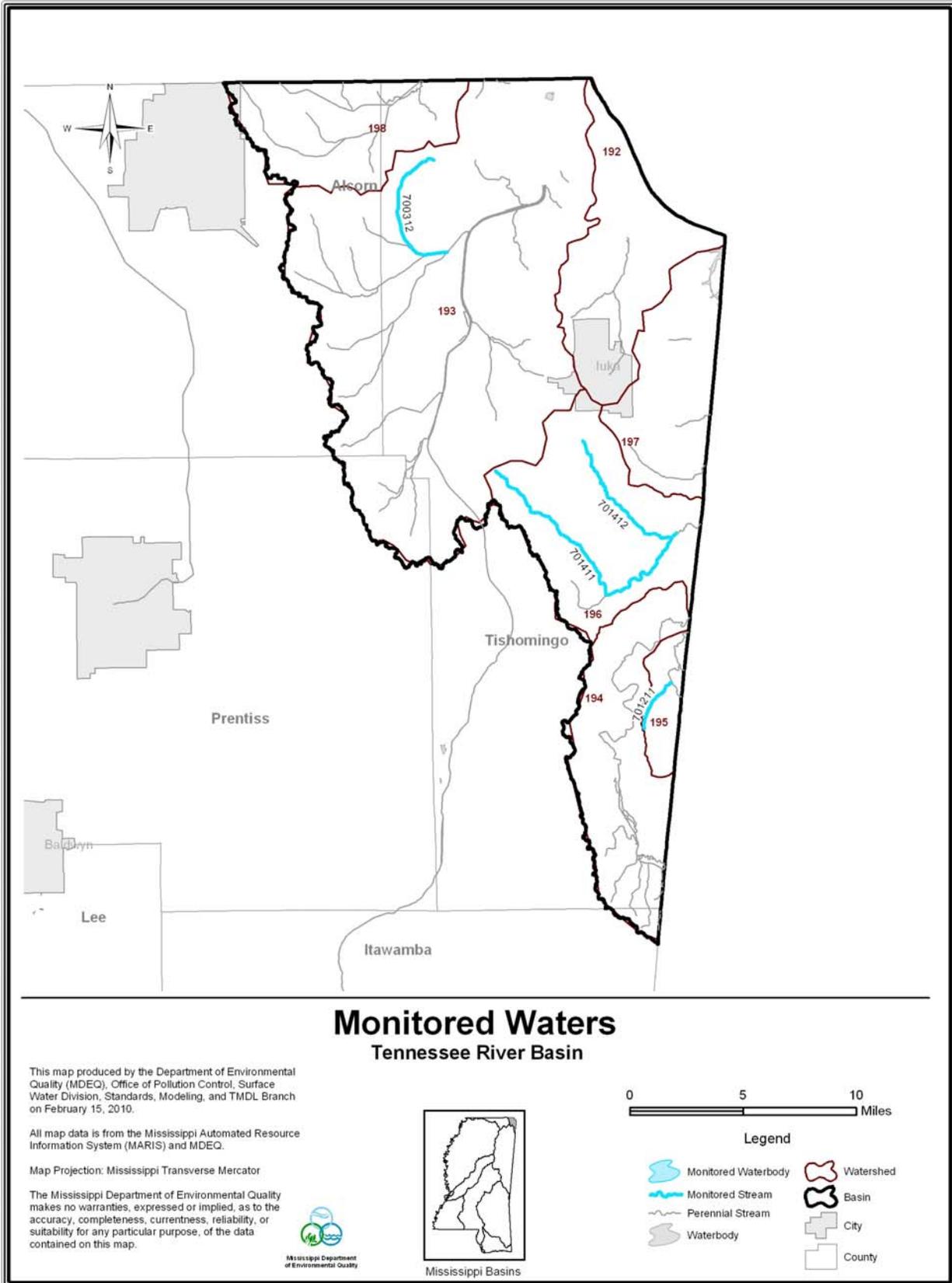
Mississippi Basins



Legend

- Monitored Waterbody
- Monitored Stream
- Perennial Stream
- Waterbody
- Watershed
- Basin
- City
- County





Monitored Waters Tennessee River Basin

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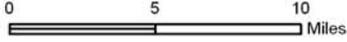
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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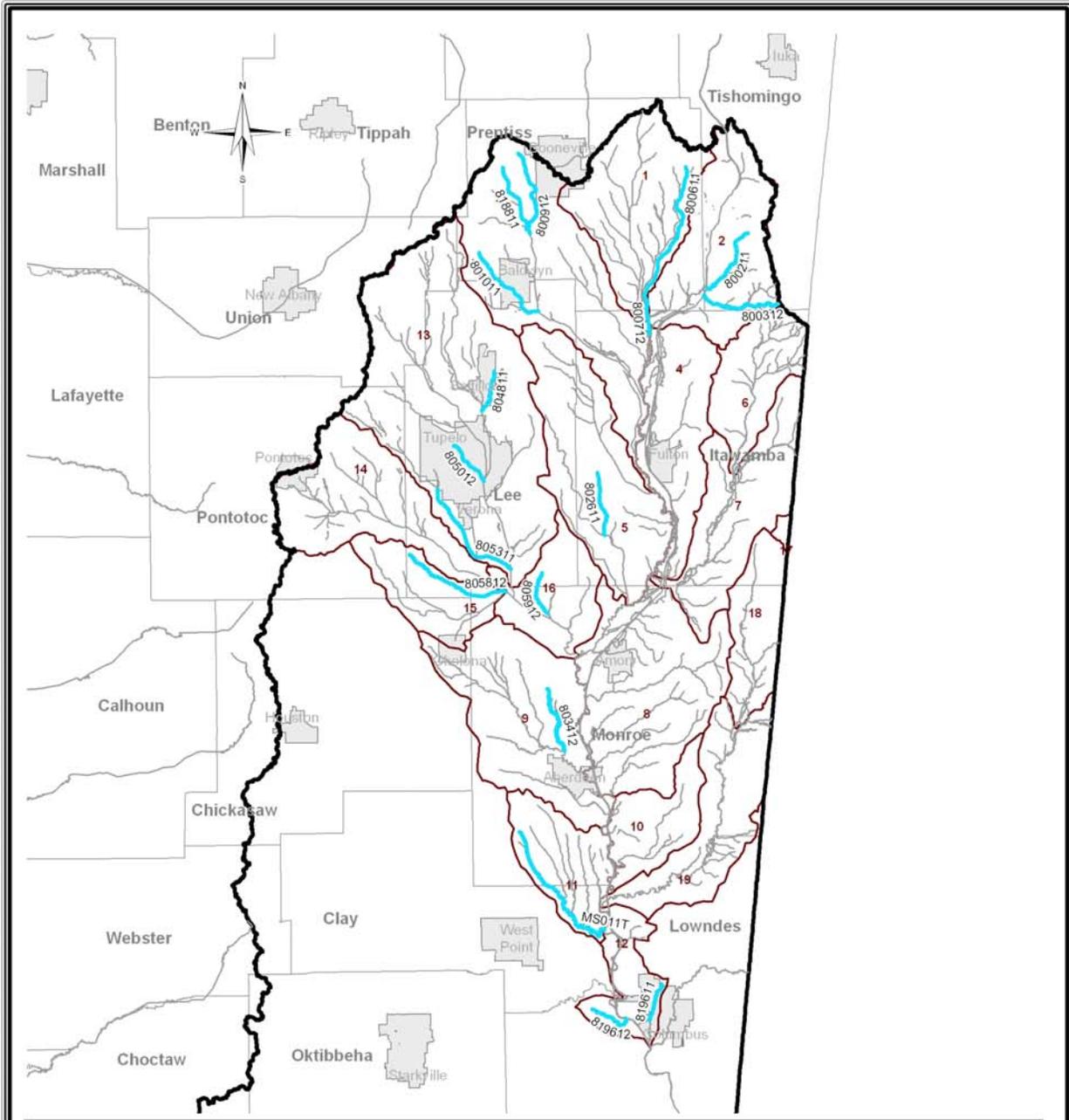


Mississippi Basins



Legend

- Monitored Waterbody
- Monitored Stream
- Perennial Stream
- Waterbody
- Watershed
- Basin
- City
- County



Monitored Waters

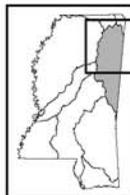
Tombigbee River Basin HUCs 03160101, 03160102, and 03160103

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on February 15, 2010.

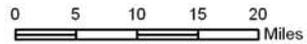
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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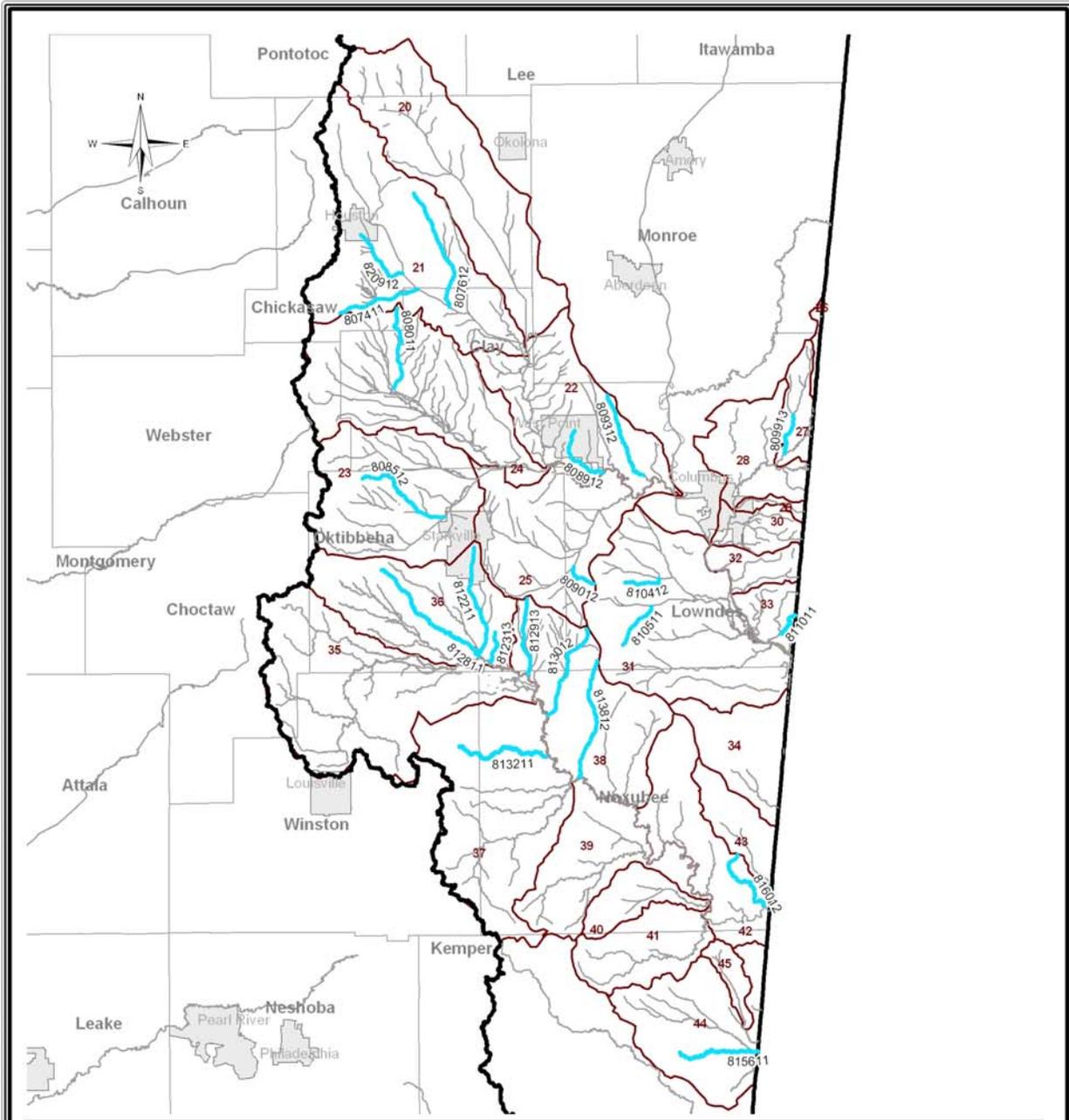


Mississippi Basins



Legend

- Monitored Waterbody
- Monitored Stream
- Perennial Stream
- Waterbody
- Watershed
- Basin
- City
- County



Monitored Waters

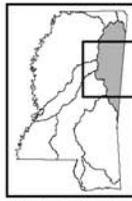
Tombigbee River Basin HUCs 03160104, 03160105, 03160106, and 03160108

This map produced by the Department of Environmental Quality (MDEQ), Office of Pollution Control, Surface Water Division, Standards, Modeling, and TMDL Branch on February 15, 2010.

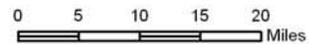
All map data is from the Mississippi Automated Resource Information System (MARIS) and MDEQ.

Map Projection: Mississippi Transverse Mercator

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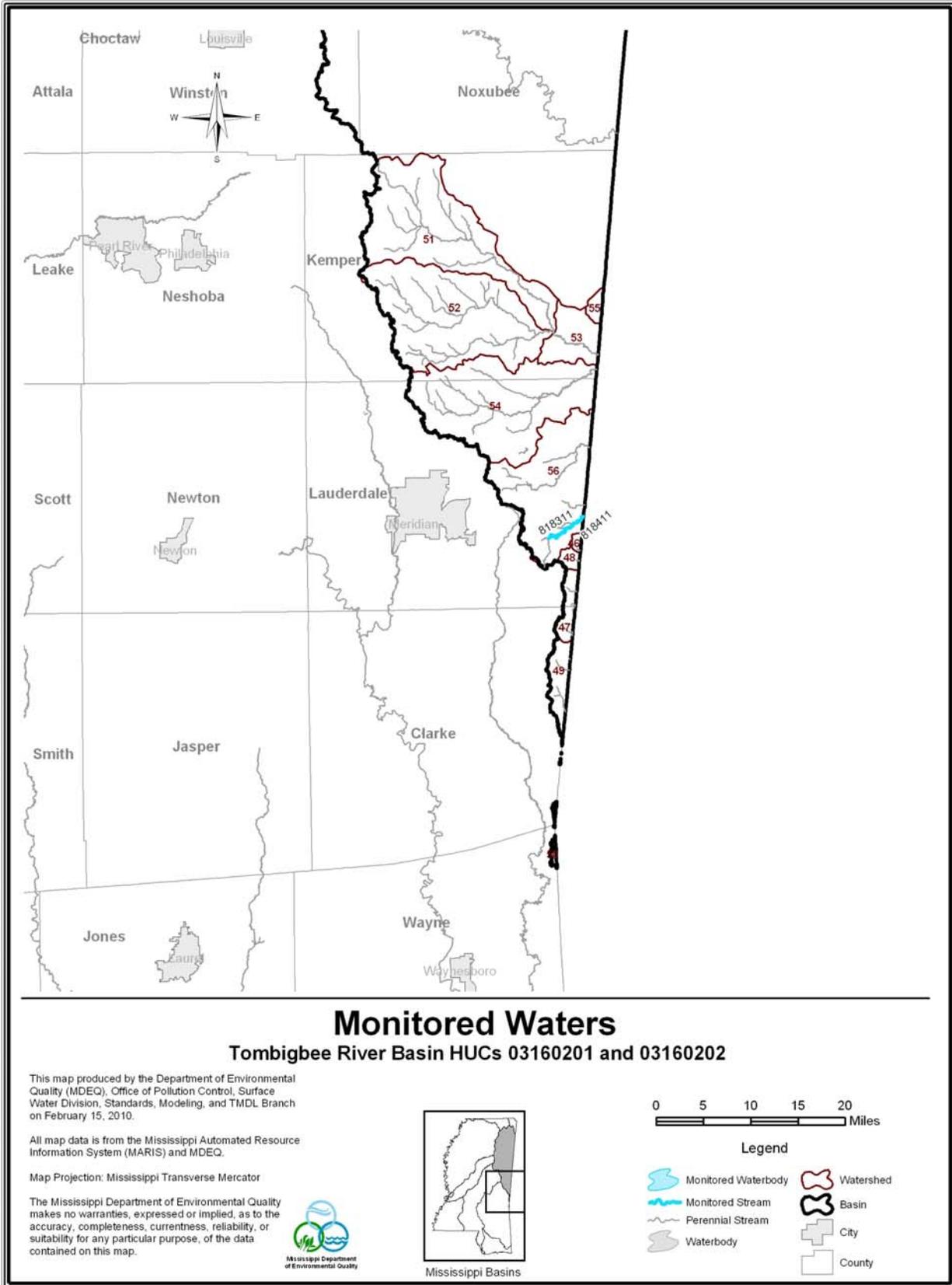


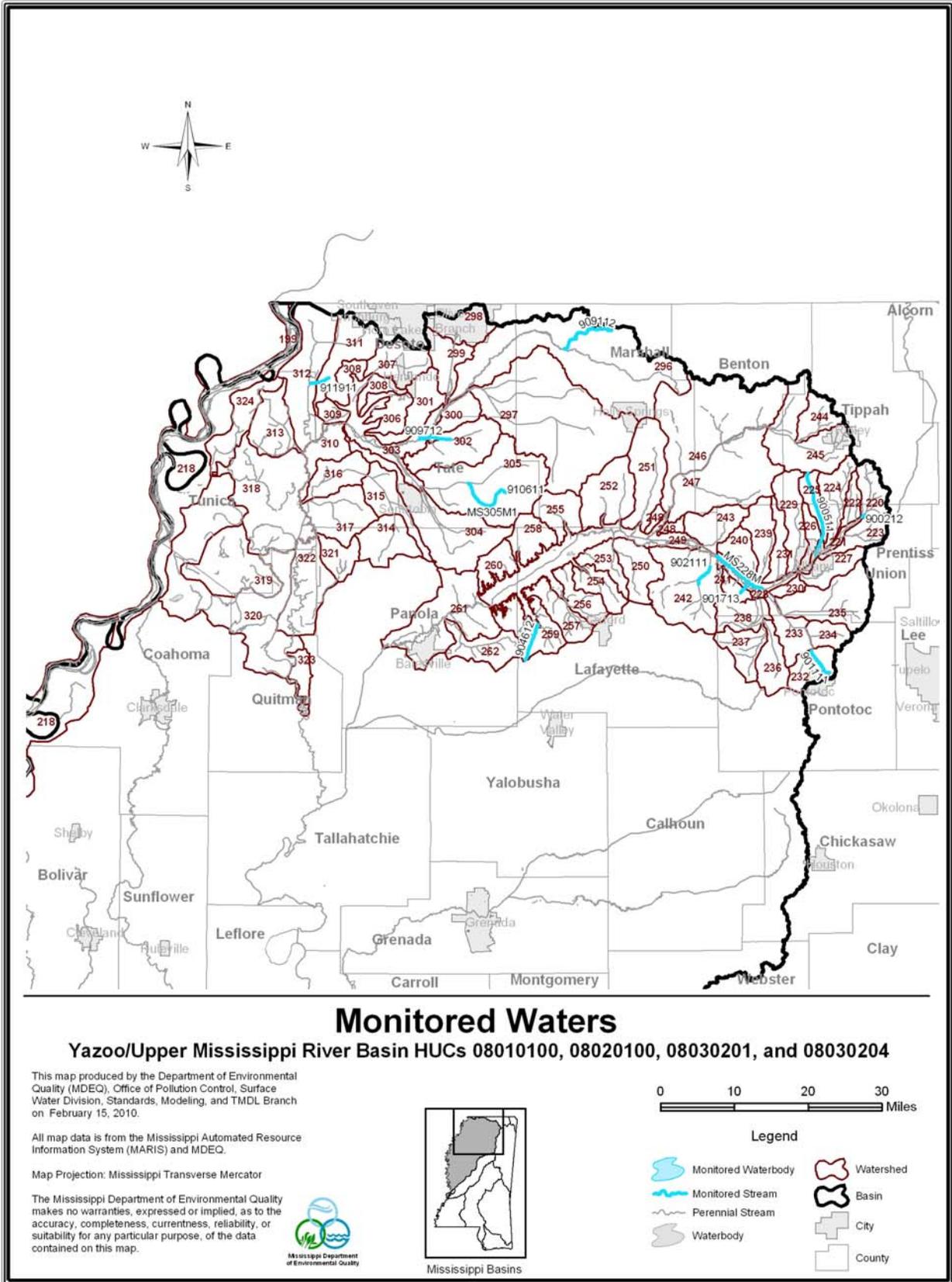
Mississippi Basins

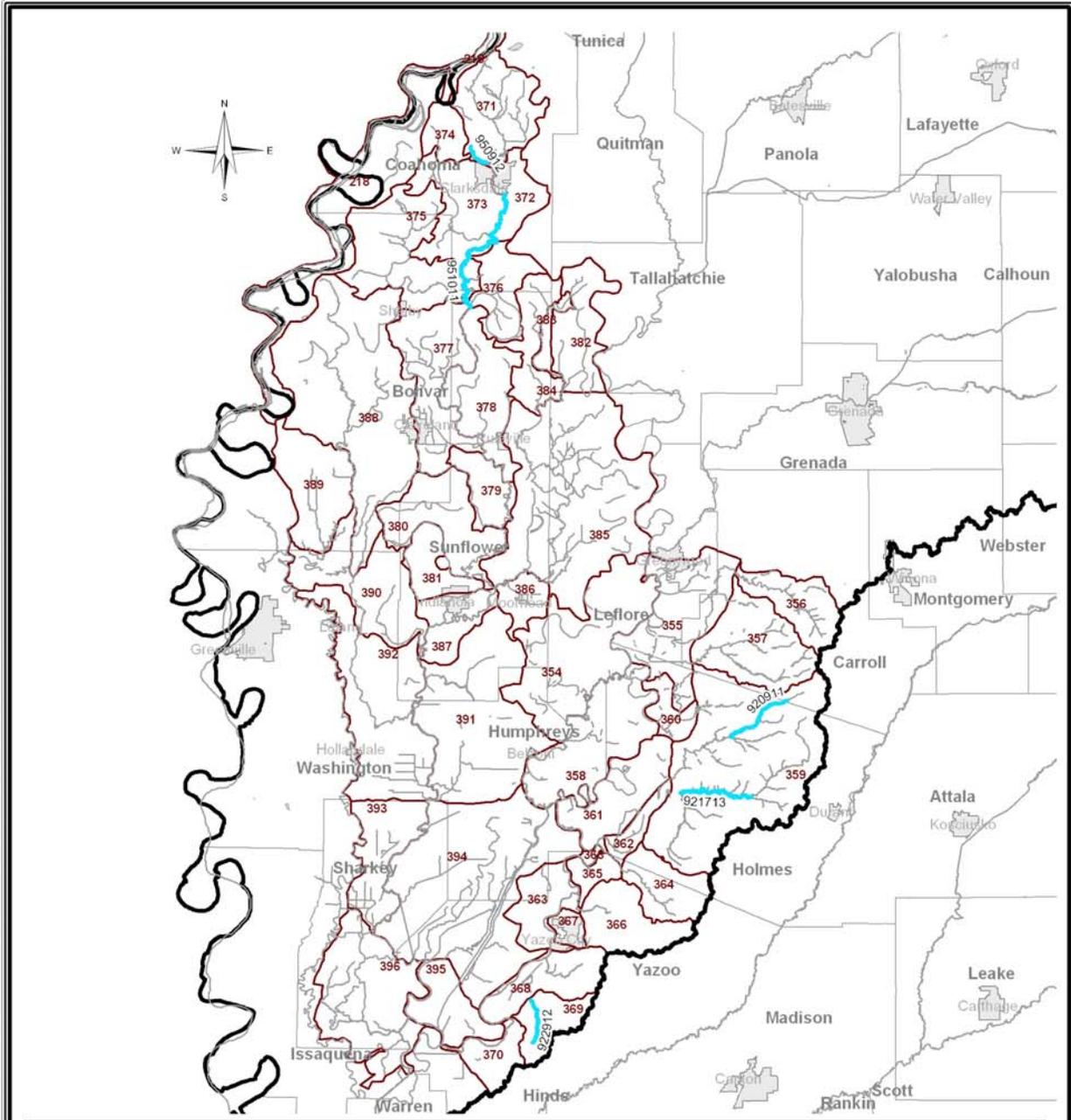


Legend

- Monitored Waterbody
- Monitored Stream
- Perennial Stream
- Waterbody
- Watershed
- Basin
- City
- County







Monitored Waters

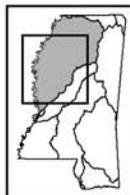
Yazoo/Upper Mississippi River Basin HUCs 08020100, 08030206, and 08030207

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Map Projection: Mississippi Transverse Mercator

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Mississippi Basins



Legend

- Monitored Waterbody
- Monitored Stream
- Perennial Stream
- Waterbody
- Watershed
- Basin
- City
- County

