

**Indiana Department of Environmental Management
Office of Water Quality
Notice of Public Comment Period and Public Meetings
for the 2010 Draft List of Impaired Waters
and Consolidated Assessment and Listing Methodology
under Section 303(d) of the CWA**

INTRODUCTION

The Indiana Department of Environmental Management (IDEM) Office of Water Quality is preparing to update its List of Impaired Waters, as required by Section 303(d) of the Federal Clean Water Act (CWA). Under the Act, each state is required to assess its waters for compliance with the state's water quality standards (WQS), which are developed to protect beneficial uses for which the waters are designated (fishing, swimming, and drinking, etcetera). The state is then required to periodically prepare and make public a list of those waters not meeting WQS. The 303(d) List of Impaired Waters will identify the portion of the waterbody that is impaired; the pollutant(s) not meeting WQS thus causing the impairment; and a schedule for development of a Total Maximum Daily Load (TMDL). The list must be submitted to United States Environmental Protection Agency (U.S. EPA) by April 1, 2010.

A TMDL evaluation is a process that quantifies the amount of a specific pollutant that a waterbody can assimilate and still meet WQS. What constitutes a pollutant is described in Section 502(6) of the CWA, and includes materials such as sewage, chemical wastes, biological materials, and wastes from industrial, municipal, and agricultural operations. The definition also encompasses drinking water contaminants that are regulated under Section 1412 of the Safe Drinking Water Act (SDWA). A TMDL identifies how much of the pollutant is coming from point sources and nonpoint sources. A TMDL also specifies the amount of pollutant reduction necessary from each source in order to meet the WQS set for that pollutant and lays the groundwork for developing and implementing a plan to reduce the amount of the pollutant coming from each source. As part of IDEM's TMDL process, the public is invited to participate in the plan to develop and implement the TMDL.

REQUEST FOR PUBLIC COMMENTS

Pursuant to IC 13-18-2-3, the 2010 Draft 303(d) List of Impaired Waters will have a ninety (90) day public comment period. The public is invited to review and provide comments and suggestions regarding all aspects of the Draft 303(d) List of Impaired Waters, including the Consolidated Assessment and Listing Methodology (CALM) used to develop it. Any person having water quality data to support or refute the listing of a specific waterbody or to add a waterbody to the list will be able to provide that information to IDEM during the public comment period. Comments and suggestions regarding the CALM will also be accepted during this period. The draft 303(d) list, which includes the CALM will be also be available [**publication date**] on IDEM's website at:

<http://www.in.gov/idem/programs/water/303d/index.html>.

Mailed comments should be addressed to:

2010 Draft 303(d) List of Impaired Waters; Consolidated Assessment and Listing Methodology
Janet Pittman
Rules Development Branch
Office of Legal Counsel, MC 65-46
Indiana Department of Environmental Management
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

Hand delivered comments will be accepted by the receptionist on duty on the thirteenth floor reception desk, Office of Legal Counsel, Indiana Government Center North, 100 North Senate Avenue, Indianapolis, Indiana.

Comments may be submitted by facsimile at the IDEM fax number: (317) 232-5517, Monday through Friday, between 8:15 a.m. and 4:45 p.m. Please confirm the timely receipt of faxed comments by calling the Rules Development Branch at (317) 232-8922.

COMMENT PERIOD DEADLINE

Comments must be postmarked, faxed, or hand delivered by [**publication date plus 90 days**]. Additional information regarding this action may be obtained from Kiran Verma, Rules Development Branch, Office of Legal Counsel (317) 232-8899 or (800) 451-6027 (in Indiana). Technical information regarding this action may be obtained from Jody Arthur, Office of Water Quality, (317) 234-1424 or (800) 451-6027 (in Indiana).

PUBLIC MEETINGS

IDEM will present the 2010 Draft 303(d) List of Impaired Waters to the Water Pollution Control Board meeting, which will be open to the public and will provide the public an opportunity to discuss the list. This meeting will be held on the following date:

Wednesday, December 9, 2009, 1:30 p.m. E.S.T.
Indiana Government Center-South
402 West Washington Street, Conference Center A
Indianapolis, Indiana 46206

INDIANA'S 2010 CONSOLIDATED ASSESSMENT AND LISTING METHODOLOGY

For the development of the 2010 Draft 303(d) List of Impaired Waters, IDEM has followed, to the degree possible, the 305(b) and 303(d) reporting methods outlined in the U.S. EPA's *Guidance for 2006 Assessment, Listing and Reporting Requirements Pursuant to Sections 303(d), 305(b) and 314 of the Clean Water Act* (U.S. EPA, 2005) and the additional guidance provided in the U.S. EPA memorandums *Information Concerning 2010 Clean Water Act Sections 303(d), 305(b), and 314 Integrated Reporting and Listing Decisions* (U.S. EPA, 2009). The 303(d) list was developed using IDEM's 305(b) Assessment Database (ADB). Interpretation of the data and listing decisions take into account IDEM's assessment methodologies, U.S. EPA's guidance, and IDEM's current Consolidated Assessment and Listing Methodology (CALM).

One aspect of U.S. EPA's guidance calls for a comprehensive listing of all monitored or assessed water bodies in the state, based on the state's assessment and listing methodology. Each waterbody assessment unit (AU), which may consist of an entire waterbody or a segment of a larger waterbody, is to be placed in one or more of five (5) categories depending on the degree to which it supports designated uses. U.S. EPA guidance encourages states to place waterbody AU in additional categories as appropriate in order to more clearly illustrate where progress has been made in TMDL development and

other restoration efforts. A detailed explanation of the five (5) categories is provided in IDEM's CALM, which is provided in Attachment 1. The following is a summary of the five (5) categories:

Category 1 Attaining the water quality standard for all designated uses and no use is threatened.

Category 2 Attaining some of the designated uses; no use is threatened; and insufficient data and information are available to determine if the remaining uses are attained or threatened.

Category 3 Insufficient data and information to determine if any designated use is attained.

Category 4 Impaired or threatened for one or more designated uses but does not require the development of a TMDL.

- A. A TMDL has been completed that is expected to result in attainment of all applicable WQS and has been approved by U.S. EPA.
- B. Other pollution control requirements are reasonably expected to result in the attainment of the WQS in a reasonable period of time
- C. Impairment is not caused by a pollutant.

Category 5 The water quality standard is not attained.

- A. The waters are impaired or threatened for one or more designated uses by a pollutant(s), and require a TMDL.
- B. The waters are impaired due to the presence of mercury or PCBs, or both in the edible tissue of fish collected from them at levels exceeding Indiana's human health criteria for these contaminants.

The 303(d) List of Impaired Waters will consist of all impairments listed in Category 5. This category includes waters where the WQS is not attained because the waterbody AU is impaired or threatened by one (1) or more pollutant(s) for each of which a TMDL is required. It should be noted that the U.S. EPA's most recent guidance does not change existing rules for listing and delisting waterbody impairments from Category 5. The existing regulations still require states, at the request of the U. S. EPA's Regional Administrator, to demonstrate good cause for not including waterbody impairments on the 303(d) list that were included on previous 303(d) lists (pursuant to 40 C.F.R. 130.7(b)(6)(iv)).

DEVELOPMENT OF DRAFT 2010 303(d) LIST

Organization of Indiana's 303(d) List

Each lake, stream or reach of stream in IDEM's ADB, which stores water quality assessment information for CWA 305(b) reporting and 303(d) listing purposes, is assigned a unique assessment unit ID (AUID). IDEM's methods for defining representative units of assessment are described in detail in IDEM's CALM (Attachment 1). The sizes of AU in the ADB vary based on a number of factors. Given this, a single AU may or may not represent the entire river or stream to which it is associated. IDEM's methods for defining representative AU are discussed in detail in the CALM.

Each impairment is listed individually on Indiana's 303(d) list to achieve consistency in how U.S. EPA tracks TMDL development and to facilitate more effective planning by IDEM. Therefore, a single AU may appear on the 303(d) list for one (1) or more impairments.

Changes in Segmentation and Their Effect on Indiana's 303(d) List

The geographical extent and location of each AU within a given twelve (12) or fourteen (14) digit hydrologic unit code (HUC) is defined for mapping purposes through a process called reach indexing. Reach indexing uses a software tool developed by U.S. EPA that works with geographical information systems (GIS) software to “key” the AU defined by IDEM to the National Hydrography Dataset (NHD). This “key” is called the Reach Index. IDEM used these tools with the medium resolution (1:100K scale) NHD to create its first statewide Reach Index in 2002, which facilitates mapping of Indiana's 305(b) assessments and 303(d) listings in GIS applications and incorporation of this information into IDEM's ADB and U.S. EPA's national databases.

In these databases, Indiana lakes and reservoirs, including Lake Michigan, are assigned a single AUID with sizes reported in acres. Indiana's Lake Michigan shoreline is divided and assigned AUID in accordance with the eight (8) digit HUC in which they are located and are reported in miles. Rivers and streams are assigned AUID in accordance with the twelve (12) or fourteen (14) digit HUC in which they are located and are reported in miles. For large rivers with more than 1,000 square miles of drainage area, the AUIDs for mainstem nonwadeable reaches within their twelve (12) to fourteen (14) digit HUCs are distinguished from those smaller, wadeable streams so that issues such as sampling techniques, which might bias results, can be considered within a class of streams. With regard to Indiana's flowing waters, AU sizes vary widely and a single segment may or may not represent the entire river or stream to which it is associated.

In 2006, IDEM developed an administrative process for splitting AU into smaller units to allow more accurate application of assessment data. This process was employed through the 2008 assessment and listing cycle. The NHD is now available in high resolution (1:24,000 scale) for the entire state of Indiana. Given this, IDEM implemented a “moratorium” on segmentation changes for the 2010 cycle in order to reallocate staff resources to the work of reach indexing at high resolution instead. Resegmentations are now done on a very limited basis when needed to support National Pollutant Discharge Elimination System (NPDES) permit development or other OWQ program needs.

The rationale for IDEM's decision to revise the Indiana Reach Index using the high resolution NHD along with a detailed discussion of high resolution indexing process is provided in IDEM's CALM (Attachment 1). This decision better supports IDEM's 305(b) assessment and 303(d) listing processes and TMDL development than resegmentation on a case-by-case basis, and will accomplish the following:

- Reduce the effort required to track segmentation changes, and;
- Result in a statewide reach index with assessment units that allow more thorough and representative water quality assessments

At this time, it is anticipated that IDEM will complete its high resolution Reach Index prior to the 2012 integrated report cycle. In the meantime, IDEM has prioritized its high resolution indexing work to stay ahead of TMDL development, focusing indexing efforts in those watersheds (at the eight (8) digit HUC scale) in which one (1) or more TMDLs will be developed for the next 303(d) listing cycle. Once Indiana's high resolution reach index is completed, the need to split segments using the segmentation process will be virtually eliminated.

As in previous cycles, any change in segmentation, whether done on a case-by-case basis or for the purposes of incorporating high resolution NHD data, must be accurately tracked so that 305(b) assessment and 303(d) listing information associated with the original AU is not lost. To this end, IDEM has refined its original methods for tracking segmentation changes in order to deal with the complexities associated with tracking changes as a result of high resolution indexing and to track resulting changes to the 303(d) list. As before, per U.S. EPA's request, IDEM still retires the original AUID for any AU that

has been reindexed. IDEM also uses the same reassessment process to evaluate existing assessments and listing information on each AU reindexed to ensure that no valuable information is lost and that assessment information is appropriately applied to the new AU.

All AUID that have been retired due to segmentation changes during the 2010 cycle are identified in Attachment 2.

IDEM's Use of External Data

Section 303(d) of the CWA requires that states consider all readily available data sources in the preparation of their 303(d) lists and 305(b) assessment process. In addition to the water quality data collected by its staff, IDEM also has cooperative agreements with the United State Geological Survey (USGS) to collect water quality data at the same sites sampled by IDEM to provide data for additional parameters not sampled by IDEM. The data collected by the USGS through this partnership were reviewed as part of IDEM's rotating basin assessments for the 2010 cycle.

IDEM also reviews data generated and submitted by external parties, which is obtained in three different ways:

- Provided to IDEM through 319 and 205(j) grant agreements;
- Provided to IDEM through the TMDL development process;
- Provided to IDEM in response to 305(b)/303(d) solicitations.

Although these data are collected by organizations external to IDEM, most of these data sets are submitted to IDEM and housed internally making them easily obtainable through program staff within IDEM. All data received are reviewed for usability in accordance with IDEM's Assessment Branch, Quality Assurance Project Plan (QAPP).

In 2006, IDEM began working to develop a more formal process for soliciting and reviewing water quality data from external organizations for potential use in its 305(b)/303(d) processes. Since that time, IDEM has conducted two formal solicitations, one in 2007 and 2009, both of which resulted in a large number of data sets. In addition to a great deal of new water quality data, these solicitations provided good information to help IDEM develop its External Data Framework. The External Data Framework, which is anticipated to be ready for full implementation in time for the 2012 cycle, will provide the guidelines and technical assistance necessary to help organizations collecting water quality data throughout Indiana who desire the opportunity to become more involved with IDEM in working toward our shared goals of protecting and restoring Indiana's water resources.

The organizations and individuals that submitted data to IDEM in response to the 305(b)/303(d) solicitations in 2007 and 2009 are shown in Table 1. Note that this table does not include those data sets required to be submitted to IDEM in fulfillment of 319 and 205(j) grant project requirement or those submitted through the TMDL development process. IDEM is currently reviewing grant-funded and TDML data sets to identify any that may meet the data quality requirements for use in 305(b) and 303(d) decision making processes.

IDEM has completed its review of the data sets submitted by external organizations in response to the 305(b)/303(d) solicitations shown in Table 1 to determine their usability in 305(b) assessments and 303(d) listing decisions for the 2010 cycle. IDEM is now reviewing the data sets identified as having met the necessary data quality requirements as outlined in IDEM's Assessment Branch QAPP for 305(b) assessment purposes. These data sets are shown in Table 2.

Any changes to Indiana's 303(d) list resulting from ongoing assessments using data sets submitted to IDEM by external parties will be made prior to IDEM's submission of the finalized list to U.S. EPA on or before April 1, 2010.

Table 1: External data sets received in response to IDEM's 305(b)/303(d) solicitations in 2007 and 2009. This table does not include external data sets submitted to IDEM in fulfillment of 319 and 205(j) grant project requirement or those submitted through the TMDL development process.

SOURCE
AMERICAN WATER COMPANY
ANCILLA COLLEGE
CITY OF ANDERSON
CITY OF ANGOLA AND TRINE UNIVERSITY
CITY OF DECATUR
CITY OF ELKHART
CITY OF INDIANAPOLIS
CITY OF KOKOMO
CITY OF LAFAYETTE
CITY OF PERU
CITY OF RICHMOND
CITY OF SEYMOUR
CITY OF SHELBYVILLE
CITY OF SOUTH BEND
CITY OF VALPARAISO
CITY OF ELKHART
EMILY TALLO AND SAVE MAUMEE GRASSROOTS ORGANIZATION
HAMILTON COUNTY HEALTH DEPARTMENT
HOWARD COUNTY HEALTH DEPARTMENT
JOHNSON COUNTY HEALTH DEPARTMENT
MADISON COUNTY MS4
MARION COUNTY HEALTH DEPARTMENT
MICHIGAN CITY
MONROE COUNTY PARKS AND RECREATION
CITY OF MUNCIE
SARAH SKELTON AND LAKE OF THE WOODS PROPERTY OWNER'S ASSOCIATION
ST. JOSEPH WATERSHED AND THE NATURE CONSERVANCY
STEBEN COUNTY LAKES COUNCIL
TOWN OF BROWNSBURG
TOWN OF FORTVILLE
TOWN OF MCCORDSVILLE
TOWN OF SPEEDWAY
WHITE COUNTY DEPARTMENT OF HEALTH

Table 2: External data sets determined by IDEM to meet the necessary data quality requirements as outlined in IDEM’s Assessment Branch QAPP for 305(b) assessment purposes.

SOURCE
AMERICAN WATER COMPANY
CITY OF ELKHART
CITY OF INDIANAPOLIS
CITY OF MUNCIE
CITY OF SOUTH BEND
CITY OF VALPARAISO
MARION COUNTY HEALTH DEPARTMENT

CHANGES TO THE 303(d) LIST RESULTING FROM THE RESEGMENTATION OF THE GRAND CALUMET RIVER

The Grand Calumet River is a highly altered and complex system. During the course of the NPDES permit renewal process for U.S. Steel, IDEM determined that the original assessment units defined in 2002 for the Grand Calumet River do not accurately reflect the complexities of the system, particularly in its headwaters. In addition, Indiana’s WQS include a site-specific criterion for free cyanide for a one (1) mile reach of the river which cannot be appropriately applied in designated use assessments to the AUs as they were originally defined for the Grand Calumet River. In order to more accurately assess water quality conditions in the Grand Calumet River, IDEM resegmented the Grand Calumet River for the 2010 303(d) listing cycle.

The U.S. Steel facility discharges along a five (5) mile stretch of the Grand Calumet River, which was comprised of the following three (3) assessment units prior to its resegmentation:

- INC0122_00 (Grand Calumet River – Headwaters) begins at the outlet of the culvert approximately one thousand nine hundred (1,900) feet upstream of Outfall 005 and extends to a point one half (0.5) mile upstream of Bridge Street.
- INC0122_T1097 (Grand Calumet River – Gary to Indiana Harbor Canal) at a point one half (0.5) mile upstream of Bridge Street and extends down to the Indiana Harbor Canal.
- INK0351_T1001 (Grand Calumet River – Illinois to Indiana Harbor Canal) extends from the Indiana Harbor Canal to the Indiana-Illinois state line.

For the development of the 2010 Draft 303(d) List of Impaired Waters, IDEM reevaluated INC0122_00 to determine whether it properly accounts for the nature of the Grand Calumet River within reach defined by this AU. The portion upstream of Outfall 005 consists of water flowing from the Marquette Park Lagoons and some backflow from Outfall 005. In addition to the large discharge of water starting at Outfall 005, site-specific water quality criteria for free cyanide in 327 IAC 2-1.5-16(g) apply from Outfall 005 to a point one (1) mile downstream. Downstream of this reach there exist a number of outfalls that add large volumes of water to the system significantly changing the hydrologic characteristics of the river.

Considering both the hydrologic characteristics and the site-specific criterion for free cyanide, which is applicable only to a portion of INC0122_00, IDEM split this AU into three (3) new AU in the 2010 303(d) List. The segmentation changes described below are illustrated in Figure 1 and are summarized in Table 3:

- INK0346_01 will begin at the outlet of the culvert approximately one thousand nine hundred (1,900) feet upstream of Outfall 005 and extend to Outfall 005.
- INK0346_02, which is the reach for which the site-specific criterion for free cyanide is

applicable, will begin at Outfall 005 and extend to a point one (1) mile downstream.

- INK0346_03 will begin one (1) mile downstream of Outfall 005 and extend to a point one half (0.5) mile upstream of Bridge Street.

The remaining reaches of the Grand Calumet River that flow from the endpoint of INK0346_03 into Illinois (INC0122_T1097 and INK0351_T1001) were not resegmented. However, they were assigned new AUIDs and names to ensure continuity with the other new Grand Calumet River AU along the entire river:

- INK0346_04 will begin at a point about one half (0.5) mile upstream of Bridge Street and extend down to the Indiana Harbor Canal.
- INK0347_01 will begin at the Indiana Harbor Canal and extend to the Illinois state line.

Table 3: Resegmentation of the Grand Calumet River.

AUID DELISTED AND RETIRED	ORIGINAL AU NAME	ORIGINAL AU SIZE (MI)	IMPAIRMENTS ON 2008 303(d) LIST	NEW AUID	NEW AU SIZE (MI)	NEW AU NAME	IMPAIRMENTS ON DRAFT 2010 303(d) LIST
INC0122_00	GRAND CALUMET RIVER - HEADWATER	3.2	AMMONIA; CYANIDE; IMPAIRED BIOTIC COMMUNITIES; OIL & GREASE; PCBs in Fish Tissue	INK0346_01	0.36	GRAND CALUMET RIVER - HEADWATER	AMMONIA; CYANIDE; IMPAIRED BIOTIC COMMUNITIES; OIL & GREASE; PCBs in Fish Tissue
				INK0346_02	1.0	GRAND CALUMET RIVER (327 IAC 2-1.5-16)	AMMONIA; IMPAIRED BIOTIC COMMUNITIES; OIL & GREASE; PCBs in Fish Tissue
				INK0346_03	1.84	GRAND CALUMET RIVER (GARY, IN)	AMMONIA; IMPAIRED BIOTIC COMMUNITIES; OIL & GREASE; PCBs in Fish Tissue
INC0122_T1097	GRAND CALUMET RIVER - GARY TO INDIANA HARBOR CANAL	6.7	CYANIDE; E. COLI; IMPAIRED BIOTIC COMMUNITIES; OIL & GREASE; PCBs in Fish Tissue	INK0346_04	6.7	GRAND CALUMET RIVER (GARY, IN TO INDIANA HARBOR CANAL)	E. COLI IMPAIRED BIOTIC COMMUNITIES; OIL & GREASE; PCBs in Fish Tissue
INK0351_T1001	GRAND CALUMET RIVER - ILLINOIS TO INDIANA HARBOR CANAL	3.37	NUTRIENTS; IMPAIRED BIOTIC COMMUNITIES; E. COLI; DISSOLVED OXYGEN; CYANIDE CHLORIDES; AMMONIA; PCBs in Fish Tissue	INK0347_01	3.37	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	NUTRIENTS; IMPAIRED BIOTIC COMMUNITIES; E. COLI; DISSOLVED OXYGEN; CHLORIDES; AMMONIA; PCBs in Fish Tissue

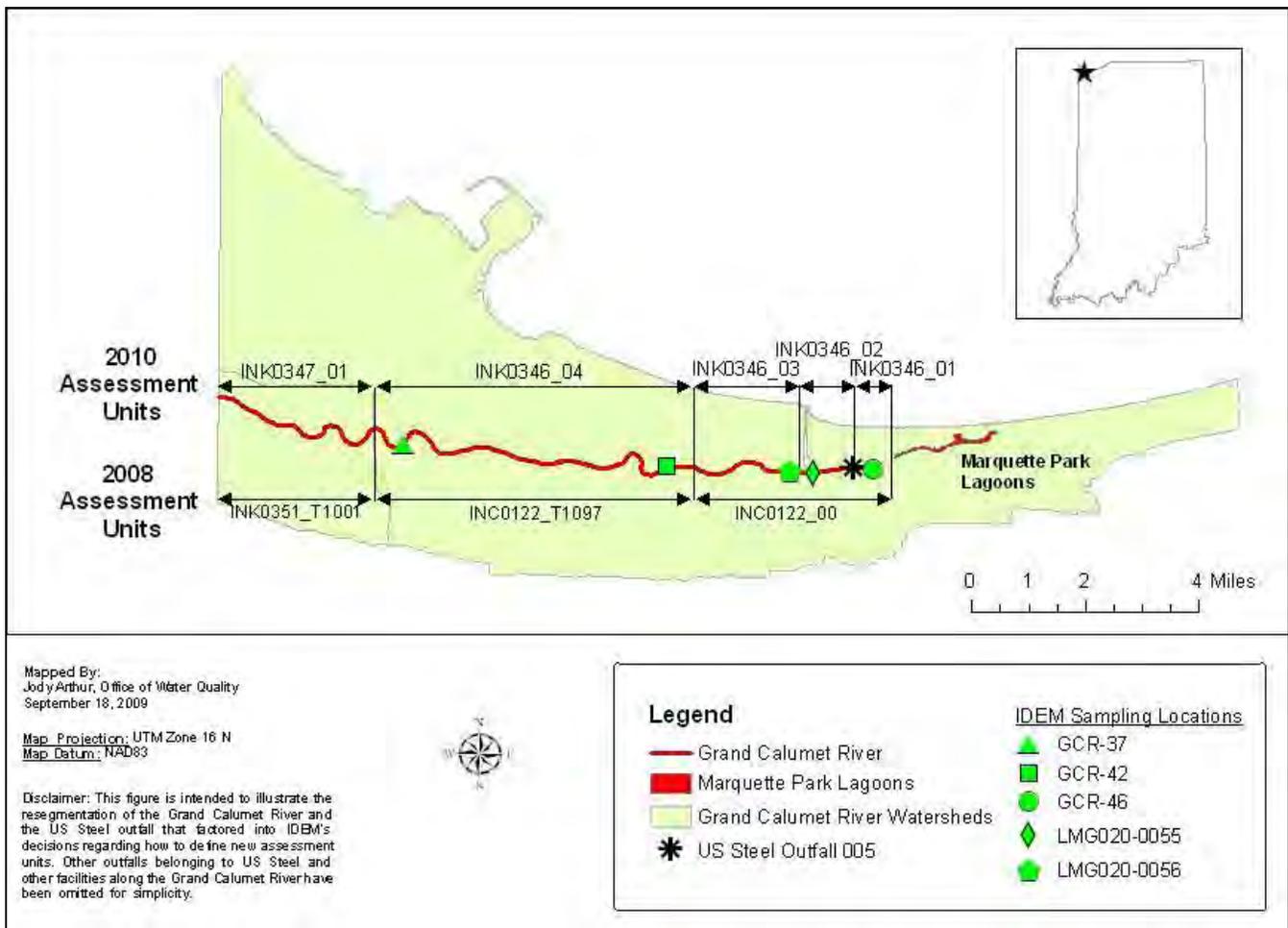


Figure 1: New AUIDs resulting from the resegmentation of Grand Calumet River and IDEM sampling locations.

Splitting INC0122_00 into three (3) AU allows IDEM to make designated use assessments using data that are representative of the individual units but not of the whole unit as originally defined. The original AU was determined to be non-representative primarily due to differences in flow regimes along this reach of the river and the potential effects these differences might have on water quality conditions.

Previous assessments for INC0122_00 were made primarily on water quality data from Fixed Station GCR-46. This station was located at the outlet of the culvert upstream of Outfall 005 and in October 2007 was moved to a location upstream of the inlet to the culvert. Since at least January 2004, the water sampled at Fixed Station GCR-46 has consisted of upstream flow and has not included backflow from Outfall 005. The volume of flow sampled at Fixed Station GCR-46 is small in comparison to the volume of flow added by U.S. Steel beginning at Outfall 005. Therefore, the data collected at Fixed Station GCR-46 are representative of flow upstream of Outfall 005, but not of the flow in the Grand Calumet River beginning at Outfall 005. The upstream flow includes flow from the Marquette Park Lagoons. Data representative of the Grand Calumet River beginning at Outfall 005 would include instream data such as that collected at IDEM Fixed Station GCR-42 at Bridge Street and data collected at the U.S. Steel outfalls.

The dredging of the five (5) mile stretch of Grand Calumet River along the U.S. Steel property was completed in December 2003. IDEM now has five (5) years of data from two (2) fixed station sites along this section of the Grand Calumet River collected from January 2004 to December 2008 after the dredging was completed. Fixed Station GCR-42 at Bridge Street is just downstream of INK0346_03. The most recent five (5) years of data from this sampling location show that the Grand Calumet River

along this reach is not impaired for ammonia or cyanide. Fixed Station GCR-37 at Kennedy Avenue is upstream of the end of INK0346_04. The most recent five (5) years of data from Fixed Station GCR-37 show that the Grand Calumet River along this reach is not impaired for cyanide.

INK0346_02 has a site-specific criterion for free cyanide. Outfalls 005 and 010, which discharge to this AU, are sources of cyanide. INK0346_03 is the next AU downstream and contains several large sources of noncontact cooling water (U.S. Steel Outfalls 018, 019 and 020) that dilute the flow from INK0346_03 upstream of GCR-42. In order to determine if this dilution may have a mitigating effect on upstream sources of cyanide located on INK0346_02, IDEM conducted monthly sampling for ammonia and cyanide from March 2009 through June 2009 at the following locations:

- INK0346_02 at Tennessee Street and downstream of Outfalls 005 and 010 (LMG020-0055);
- INK0346_03 at Virginia Street and downstream of Outfall 018 (LMG020-0056).

As part of its statewide reassessment for cyanide, which is discussed in more detail in a later section of this notice, IDEM found that data collected from additional sites located downstream of GCR-37 indicate that INK0347_01, the final reach of the Grand Calumet River as it flows into Illinois, is also not impaired for cyanide in accordance with the applicable water quality criterion.

The cyanide data IDEM reviewed indicates that INK0346_01 is still impaired for cyanide. Based on the data from GCR-42 and additional sampling at Tennessee Street and Virginia Street, IDEM has determined that the Grand Calumet River along INK0346_02 and INK0346_03 is not impaired for cyanide but still impaired for ammonia when compared to the applicable water quality criteria. Based on the data from GCR-37, IDEM has determined that the Grand Calumet River along INK0346_04 is not impaired for cyanide.

With respect to the previously identified ammonia impairments along the Grand Calumet River, the data indicates that both INK0346_02 and INK0346_03 remain impaired for ammonia. From these data and the U.S. Steel data for Outfalls 005 and 010, it appears that an unknown source of ammonia enters the Grand Calumet River upstream of Tennessee Street and that the ammonia concentration is diluted such that it meets the water quality criterion between Outfall 018 and Fixed Station GCR-42.

IDEM's decisions regarding how to redefine AU along the Grand Calumet River and the resulting reassessment for cyanide and ammonia were based on more recent and more representative data collected by IDEM. These data were collected to determine whether the previously identified ammonia and cyanide impairments on the Grand Calumet River still exist and if so, to ensure that they are appropriately applied to the new AU resulting from IDEM's changes in segmentation. IDEM did not reassess the Grand Calumet River for any of the other previously identified impairments for the 2010 listing cycle.

In order to accurately track the changes to Indiana's 303(d) list resulting from this resegmentation, the previous AUID for the reach of the river resegmented and the others associated with this change must be retired (see Attachment 3). This involves removing the impairments associated with the original AU from the draft 2010 303(d) list, including those found to now be attaining applicable WQS, and adding any remaining impairments back to the list associated with their new AUIDs. Therefore, IDEM proposes to remove eighteen (18) impairments from the 303(d) list as a result of the resegmentation of Grand Calumet River and the reassessment of the resulting new AUs for cyanide and ammonia (Attachment 3, Table A). IDEM will add a total of twenty four (24) impairments for these reaches of Grand Calumet River to the 303(d) (Attachment 3, Table B).

WATERBODY IMPAIRMENTS PROPOSED TO BE REMOVED FROM INDIANA’S 303(d) LIST OF IMPAIRED WATERS

Waterbody Impairments Proposed to be Removed from Category 5A as a Result of TMDL Development

The 303(d) list of impaired waters establishes the waterbodies in Indiana that require a TMDL. IDEM’s TMDL development schedule corresponds with IDEM’s basin-rotation monitoring schedule. IDEM has divided the state into five (5) major water management basins. The monitoring strategy calls for rotating through each of these basins once every five (5) years. Waters on the 303(d) list will be targeted for additional work as sampling crews are working in the respective basins. To take advantage of all available resources for TMDL development, waters on the 303(d) list will be scheduled for TMDL development according to the basin-rotation schedule unless there is a significant reason to deviate from this schedule. Waters have been scheduled to begin TMDL development over fifteen (15) years. Since the CWA does not clearly define the timeline for TMDL development, U.S. EPA, in response to the Federal Advisory Committee Act (FACA) committee’s recommendations, issued guidance for states to develop expeditious schedules of not more than eight (8) to fifteen (15) years.

IDEM continues to make significant progress in TMDL development. In 2010, IDEM proposes to place a total of nine hundred forty six (946) impairments in Category 4A for one (1) or more impairments. A total of two hundred sixteen (216) of these impairments were previously listed in Category 5A of the 2008 303(d) List of Impaired Waters. These impairments include additional impairments to waters previously placed on the 303(d) list for other parameters and impairments to waters previously placed in Category 2 or 3 of Indiana’s Consolidated List. The impairments proposed to be added to Category 4A are identified in Attachment 4 and are keyed to the TMDL in which they are addressed (Table 4). Their locations are shown in Figure 2. The TMDL documents listed below along with information on TMDL development and scheduled public meetings can be found online at <http://www.in.gov/idem/water/planbr/wqs/tmdl/index.html>.

Table 4: TMDLs completed with U.S. EPA approval received or anticipated prior to April 1, 2010.

KEY	TMDL DOCUMENT
A	Total Maximum Daily Load Report for the Kankakee/Iroquois Watershed*
B	Busseron Creek Watershed TMDL Development*
C	Total Maximum Daily Load for Escherichia coli (E. coli) For the Galena River Watershed, La Porte and St. Joseph Counties*
D	Total Maximum Daily Load for Escherichia coli (E. coli) For the Upper Wildcat Creek Watershed, Howard, Tipton, Grant, and Madison Counties
E	Total Maximum Daily Load for Escherichia coli (E. coli) For the Middle Fork Wildcat Creek Watershed, Clinton, Carroll, Tippecanoe, and Howard Counties
F	Total Maximum Daily Load for Escherichia coli (E. coli) For the Lower Wildcat Creek Watershed, Carroll, Clinton, Howard, Tippecanoe, and Tipton Counties
G	South Fork Wildcat Creek Watershed Pathogen, Sediment, and Nutrient TMDL Development
H	Duck Creek, Pipe Creek, Killbuck Creek, and Stony Creek TMDLs for E. coli Bacteria

***These TMDLs are currently in draft but are expected to be approved by April 1, 2010 when Indiana’s finalized 303(d) List of Impaired Waters will be submitted to U.S. EPA. If any of these TMDLs is not approved by this date, its corresponding AU, presently proposed to be placed in Category 4A, will remain in Category 5A.**

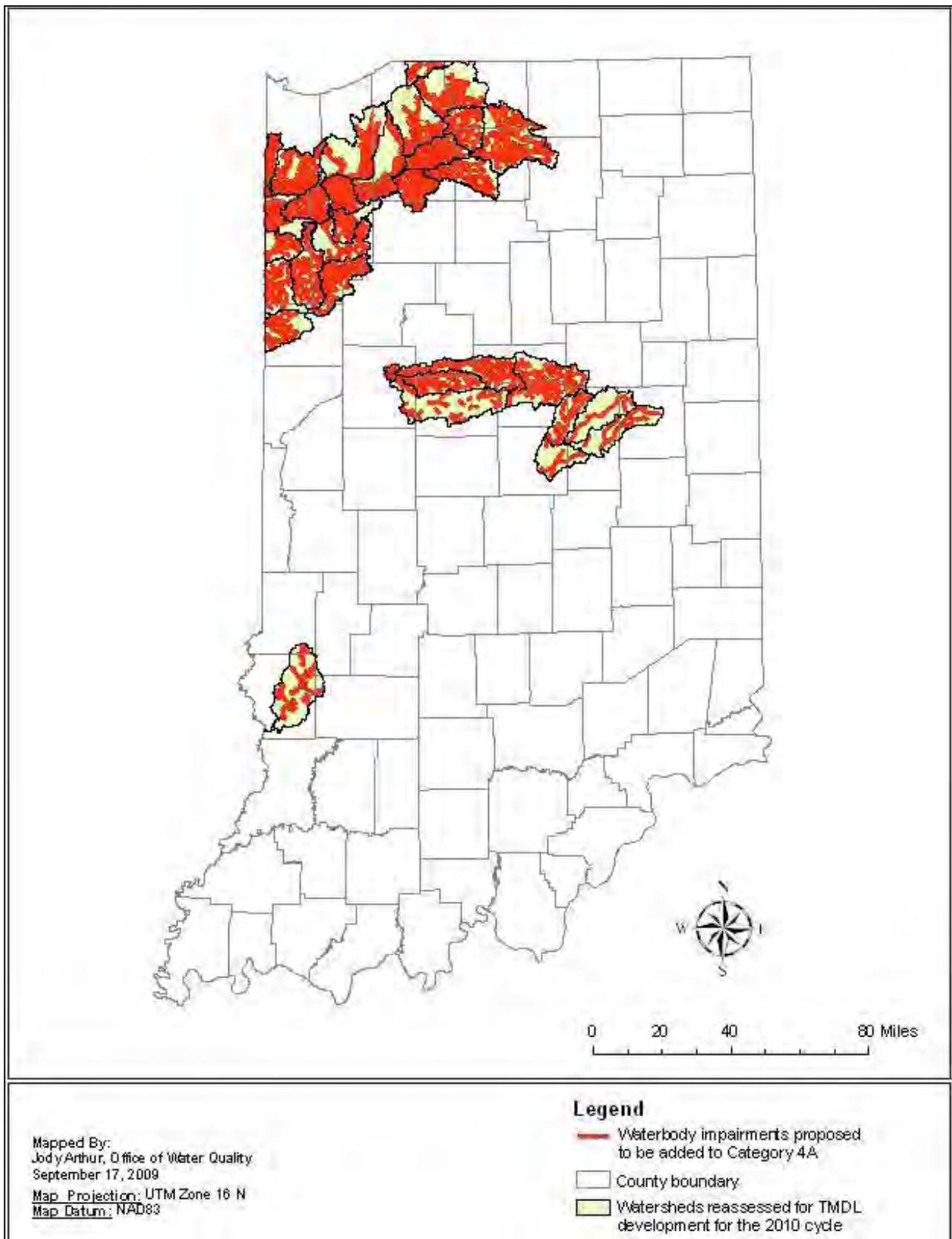


Figure 2: Map of all AU proposed to be placed in Category 4A including impairments identified in Category 5A of the 2008 303(d) list and new impairments identified through the TMDL process.

Waterbody Impairments Proposed to be Removed from Category 5 Due to Resegmentation.

In accordance with IDEM procedure and U.S. EPA policy, impairments may not be removed from the 303(d) list solely on the basis of resegmentation. All impairments on a resegmented AU must be reevaluated to determine their applicability to the resulting new AU. Therefore, all impairments that were delisted based on resegmentation are identified in Attachment 6 and those that were added back to the list under their new AUID are identified in Attachment 9. For the 2010 cycle, IDEM proposes removing a total of three hundred twenty one (321) impairments from Category 5 as a result of resegmentation (Figure 3).

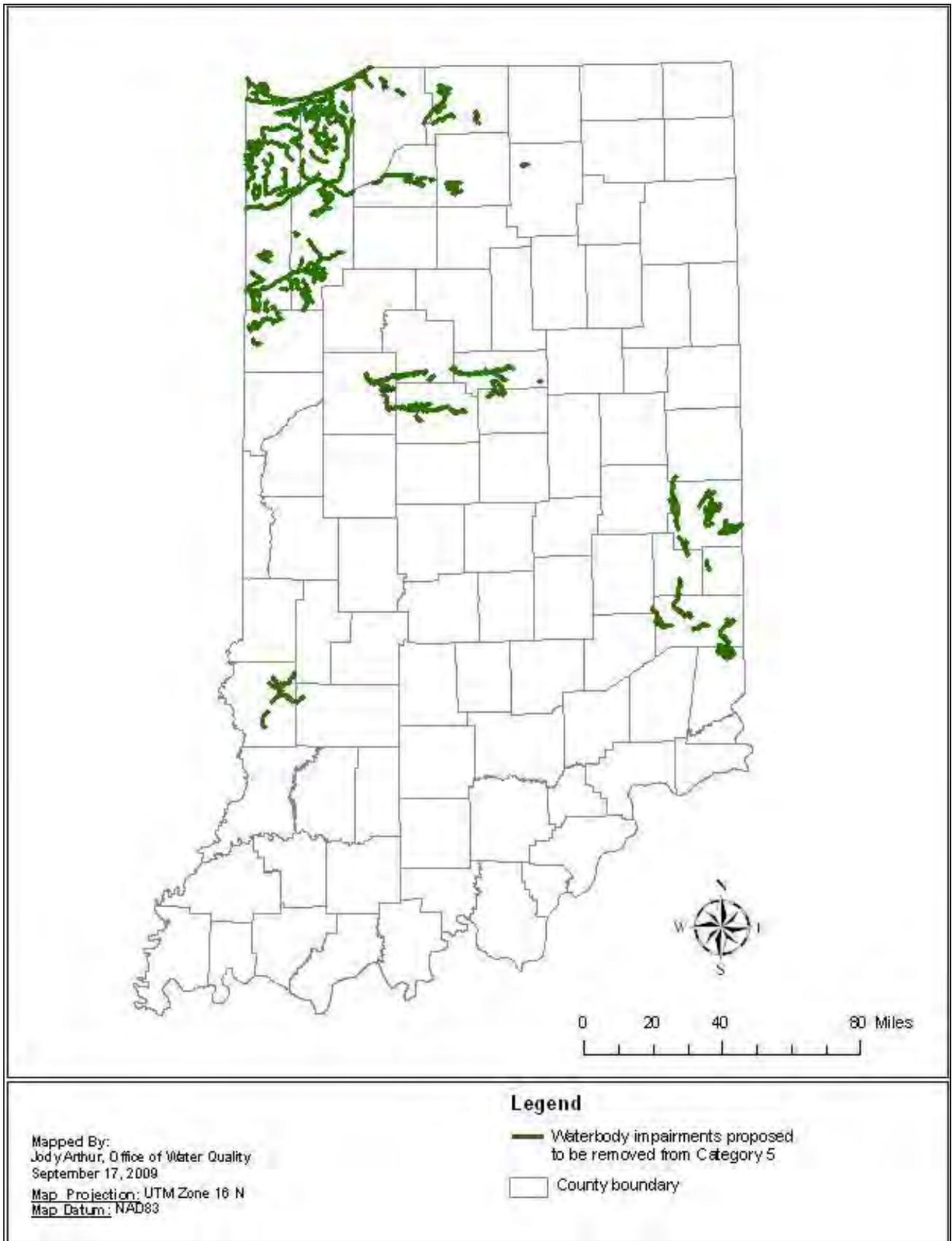


Figure 3: Waterbody impairments proposed to be removed from Category 5 as a result of resegmentation.

Waterbody Impairments Proposed to be Removed from Category 5 on the Basis of IDEM's Rotating Basin Monitoring and Assessment Strategy

The waterbody impairments proposed to be removed from Indiana's 303(d) list are located in the White River, East Fork and West Fork basins, the Whitewater River basin, and the Patoka River basin. The White River, West Fork and Patoka River basins were sampled by IDEM in the summer of 2007, and the White River, East Fork and Whitewater River basins were sampled in 2008.

In 2004, IDEM collected macroinvertebrate community data using new sampling methods at sites located throughout the state for the purpose of developing a new macroinvertebrate index of biotic integrity, which is described in more detail in IDEM's CALM (Attachment 1). These data indicate that a number of waters in other areas of the state that were previously identified as having impaired biotic communities now support healthy aquatic communities. These assessments were conducted in tandem with IDEM's rotating basin assessments. Through these combined assessments, IDEM identified a total of fifteen (15) waterbody AU now meeting WQS for one or more previously listed impairments (Attachment 5). These impairments are shown in Figure 4, which also includes impairments proposed to be removed based on information received since the 2008 303(d) List was developed (discussed in the following section).

Waterbody Impairments Proposed to be Removed from Category 5 on the Basis of Information Received Since the 2008 303(d) List was Developed

IDEM routinely reviews its 303(d) list for errors and omissions and consistency with Indiana's WQS. In 2005, Indiana revised its WQS, and the changes were approved by U.S. EPA in 2007. These changes required a review of previous assessments to determine whether the data indicate a violation of the applicable new criteria in the revised WQS. Water quality assessments and associated 303(d) listings were reviewed for the following parameters whose water quality criteria were either revised or removed from Indiana's WQS:

- Cyanide – Previous water quality criteria for total cyanide were replaced by criteria for free cyanide.
- Sulfates – The previous water quality criterion of two hundred fifty (250) milligrams per liter for sulfates was replaced by a calculated criterion.
- Total Dissolved Solids – Indiana's revised WQS no longer contains a water quality criterion for this parameter.

As a result of these reassessments, IDEM proposes to remove a total of fifty five (55) impairments from Category 5A (Attachment 7). These impairments are shown in Figure 4, which also includes impairments proposed to be removed as a result of IDEM's rotating basin assessments and assessments of the macroinvertebrate data collected in 2004.



Figure 4: Waterbody impairments proposed to be removed from Category 5 as a result of IDEM’s rotating basin assessments, assessments of macroinvertebrate data collected in 2004, and information received since the 2008 303(d) list was developed.

PROPOSED ADDITIONS TO INDIANA'S 303(d) LIST OF IMPAIRED WATERS

Waterbody Impairments Proposed to be Added to Category 5 Based on Reassessments Conducted for Resegmentation Purposes

In accordance with IDEM procedure and U.S. EPA policy, impairments may not be removed from the 303(d) list solely on the basis of resegmentation. All impairments on a resegmented AU must be reevaluated to determine their applicability to the resulting new AU. Therefore, all impairments that were delisted based on resegmentation are identified in Attachment 6 and those that were added back to the list under their new AUIDs are identified in Attachment 9. For the 2010 cycle, IDEM proposes adding a total of three hundred fifty five (355) impairments to Category 5 as a result of resegmentation (Figure 5).

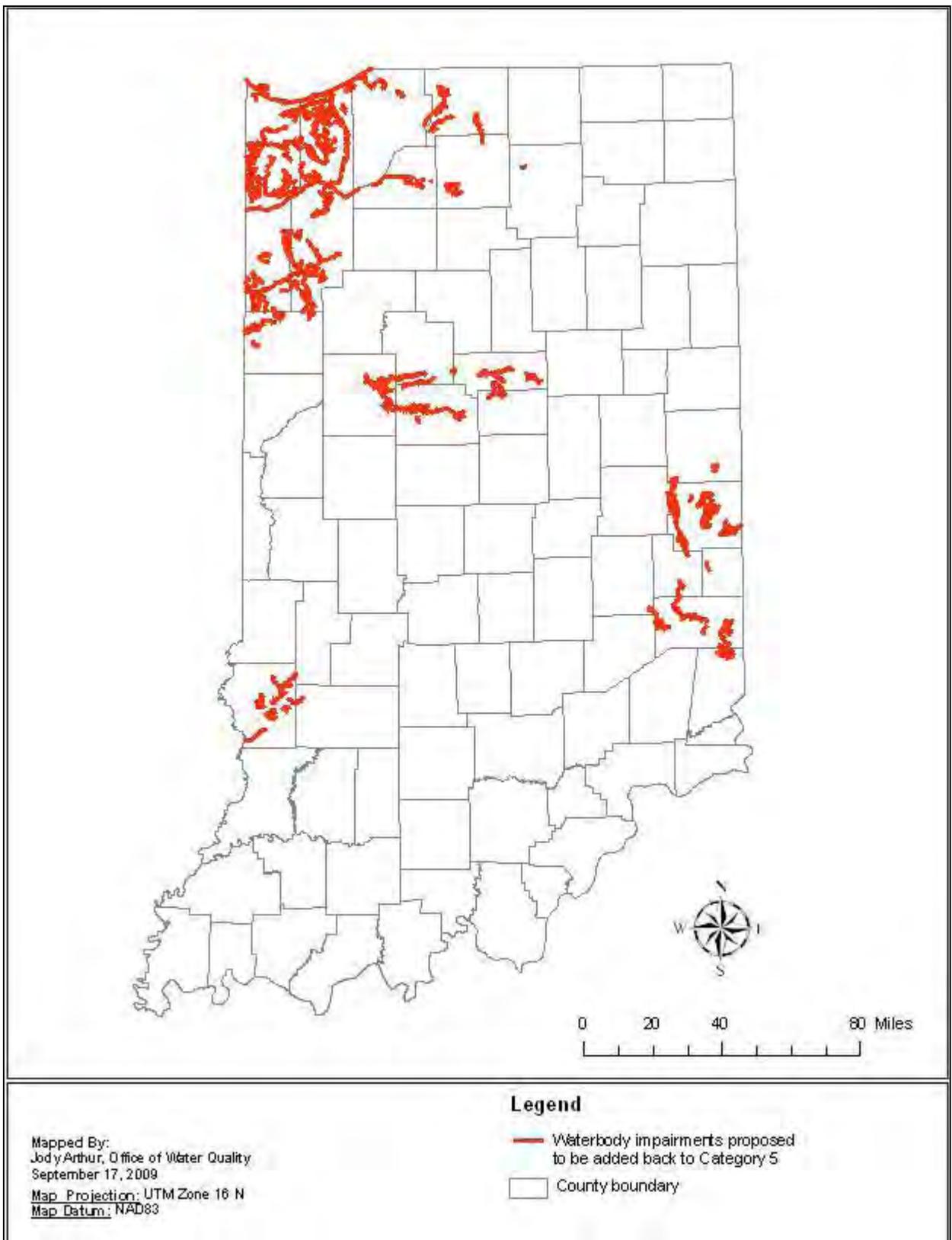


Figure 5: Waterbody impairments proposed to be added to Category 5 based on reassessments conducted for resegmentation purposes.

Waterbody Impairments Proposed to be Added to Category 5 as a Result of Routine Assessments

For the 2010 cycle, IDEM proposes to add a number of impairments to Category 5A. For a stream to be listed IDEM must have representative sampling data for that stream and the data collected must support 303(d) listing. The waterbody impairments proposed to be added to the 303(d) list are located in the White River, East Fork and West Fork basins, The Whitewater River basin, and the Patoka River basin. The White River, West Fork and Patoka River basins were sampled by IDEM in the summer of 2007, and the White River, East Fork and Whitewater River basins were sampled in 2008. Through subsequent analysis of the data from these basins, IDEM identified four hundred forty four (444) waterbody impairments, which includes impairments in other areas of the state identified as a result of IDEM's assessment of the macroinvertebrate data collected in 2004, to be added to the state's 303(d) List of Impaired Waters (Attachment 8). These impairments are shown in Figure 6, which also includes impairments proposed to be added to Category 5 based on information received since the 2008 303(d) List was developed (discussed in the following section).

Waterbody Impairments Proposed to be Added to Category 5 on the Basis of Information Received Since the 2008 303(d) List was Developed

IDEM's ongoing review of the 303(d) list for errors and omissions has revealed two (2) additional waterbody impairments that should now be added to Category 5A based on IDEM's statewide reassessment for cyanide (Attachment 10). These impairments are shown in Figure 6, which also includes impairments proposed to be added to Category 5 as a result of IDEM's rotating basin assessments and assessments of the macroinvertebrate data collected in 2004.

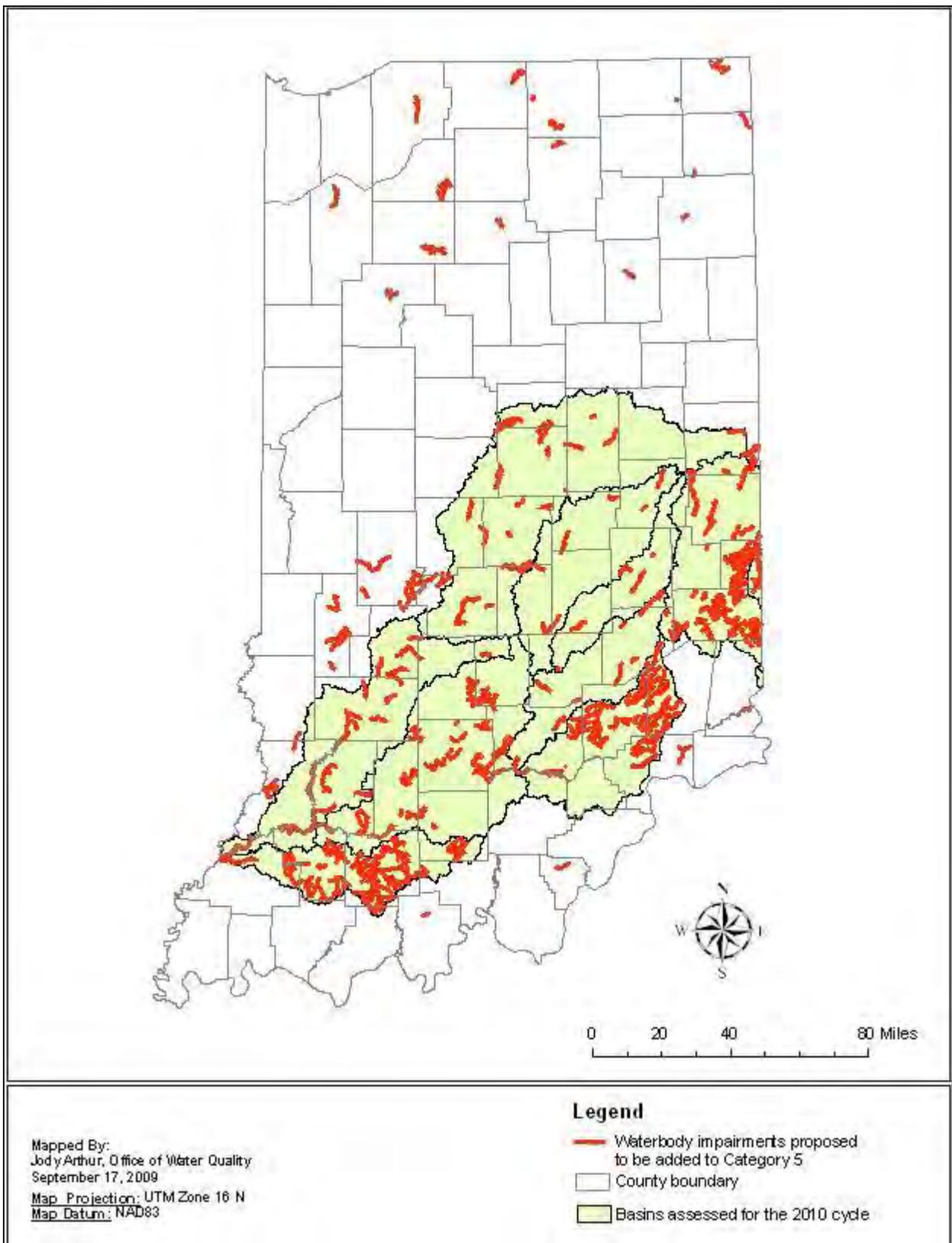


Figure 6: Waterbody impairments proposed to be added to Category 5 as a result of IDEM's rotating basin assessments, assessments of macroinvertebrate data collected in 2004, and information received since the 2008 303(d) list was developed.

SUMMARY OF CHANGES

Table 5 summarizes the proposed removals from and additions to Indiana’s 303(d) list in terms of individual AU. Table 6 and Table 7 provide a comparison of the 2008 and 2010 303(d) lists by individual AU and by parameter, respectively. Table 8 summarizes the proposed changes to Indiana’s 303(d) List of Impaired Waters by impairments. The proposed changes will result in the draft 2010 303(d) list containing a total of two thousand eight hundred eighty two (2,882) individual impairments compared to two thousand six hundred eighty two (2,682) individual impairments for the 2008 303(d) list (AU with multiple impairments are listed once for each impairment).

Attachment 11 consists of the proposed Category 5A and Category 5B impairments, which together comprise the draft 2010 303(d) list of Impaired Waters for Indiana, a subset of Indiana’s Consolidated List to be submitted to U.S. EPA as part of Indiana’s Integrated Water Quality Monitoring and Assessment Report by April 1, 2010.

Table 5: Proposed changes to Indiana’s 303(d) List of Impaired Waters in terms of individual AU in terms of waterbody type and their associated stream miles or lake acres.

NATURE OF PROPOSED CHANGES TO 2010 303(D) LIST	NUMBER OF STREAM ASSESSMENT UNITS	TOTAL STREAM MILES	NUMBER OF LAKE ASSESSMENT UNITS	TOTAL LAKE ACRES
Waterbody impairments moved from Category 5 to Category 4A due to completion of a TMDL*	209	969	0	0
Waterbody impairments removed from Category 5 due to resegmentation of the Grand Calumet River	3	13	0	0
Waterbody impairments removed from Category 5 due to changes in segmentation	253	1,508	NA	NA
Waterbody impairments removed from Category 5A on the basis of new assessments	15	109	0	0
Waterbody impairments removed from Category 5 on the basis of information received since the 2008 303(d) list was approved	50	340	0	0
Waterbody impairments added to Category 5 due to resegmentation of the Grand Calumet River	5	13	0	0
Waterbody impairments added to Category 5 due to changes in segmentation	259	2,041	NA	NA
Waterbody impairments added to Category 5 on the basis of new assessments	265	4,225	0	0
Waterbody impairments added to Category 5 on the basis of information received since the 2008 303(d) list was approved	2	6	0	0

*These numbers do not include the 710 unique waterbodies with impairments newly identified through the TMDL process and for which the TMDL has been completed. These waters were placed directly in Category 4A.

Table 6: Comparison of Indiana’s 2008 303(d) List of Impaired Waters and the Draft 2010 303(d) List of Impaired Waters in terms of individual AU in terms of waterbody type and their associated stream miles or lake acres.

303(D) LIST	TOTAL NUMBER OF ASSESSMENT UNITS	NUMBER OF STREAM ASSESSMENT UNITS	TOTAL STREAM MILES	NUMBER OF LAKE ASSESSMENT UNITS	TOTAL LAKE ACRES
2008 303(d) List	1,837	1,698	9,569	139	73,056*
Draft 2010 303(d) List	1,870	1,699	13,011	139	73,056*

*For the purposes of accurate year-to-year comparisons, the 2010 totals do not include Lake Michigan.

Table 7: Proposed changes to Indiana’s 303(d) List of Impaired Waters in terms of the number of impairments.

TOTAL NUMBER OF IMPAIRMENTS ON 2008 303(d) LIST	2,682
Impairments removed from Category 5 as a result of the resegmentations and reassessment of the Grand Calumet River	(18)
Impairments moved from Category 5 to Category 4A due to completion of a TMDL*	(216)
Impairments proposed to be removed from Category 5 on the basis of new assessments	(15)
Impairments proposed to be removed from Category 5 due to changes in segmentation	(321)
Impairments proposed to be removed from Category 5 on the basis of information received since the 2008 303(d) list was approved	(55)
DELISTINGS TOTAL	(625)
Impairments proposed to be added back to Category 5 as a result of the resegmentations and reassessment of the Grand Calumet River	24
Impairments proposed to be added to Category 5 on the basis of new assessments	444
Impairments proposed to be added back to Category 5 due to changes in segmentation	355
Impairments proposed to be added to Category 5 on the basis of information received since the 2008 303(d) list was approved	2
ADDITIONS TOTAL	825
TOTAL NUMBER OF IMPAIRMENTS ON DRAFT 2010 303(d) LIST	2,882

*This number does not include the 730 individual impairments newly identified through the TMDL process and for which the TMDL has been completed. These impairments were placed directly in Category 4A.

Table 8: Comparison of the 2008 303(d) list and proposed 2010 303(d) list by impairment.

CAUSE OF IMPAIRMENT	NUMBER OF IMPAIRMENTS ON 2008 303(d) LIST	NUMBER OF IMPAIRMENTS ON DRAFT 2010 303(d) LIST
ALGAE	20	20
ALUMINUM	0	117
AMMONIA	6	8
CHLORIDES	14	16
COPPER	1	4
CYANIDE	15	10
DIOXINS	4	4
DISSOLVED OXYGEN	78	140
E. COLI	930	822
MERCURY in WATER	0	2
MERCURY in FISH TISSUE	324	313
PCBs in FISH TISSUE	653	640
IMPAIRED BIOTIC COMMUNITIES	421	505
IRON	0	21
LEAD	4	14
NICKEL	1	3
NUTRIENTS	63	98
OIL AND GREASE	3	5
PESTICIDES	1	1
PH	9	21
PHOSPHORUS	50	50
SILTATION	3	3
SULFATES	27	44
TASTE AND ODOR	12	12
TOTAL DISSOLVED SOLIDS	42	0
ZINC	1	9
TOTAL	2,682	2,882

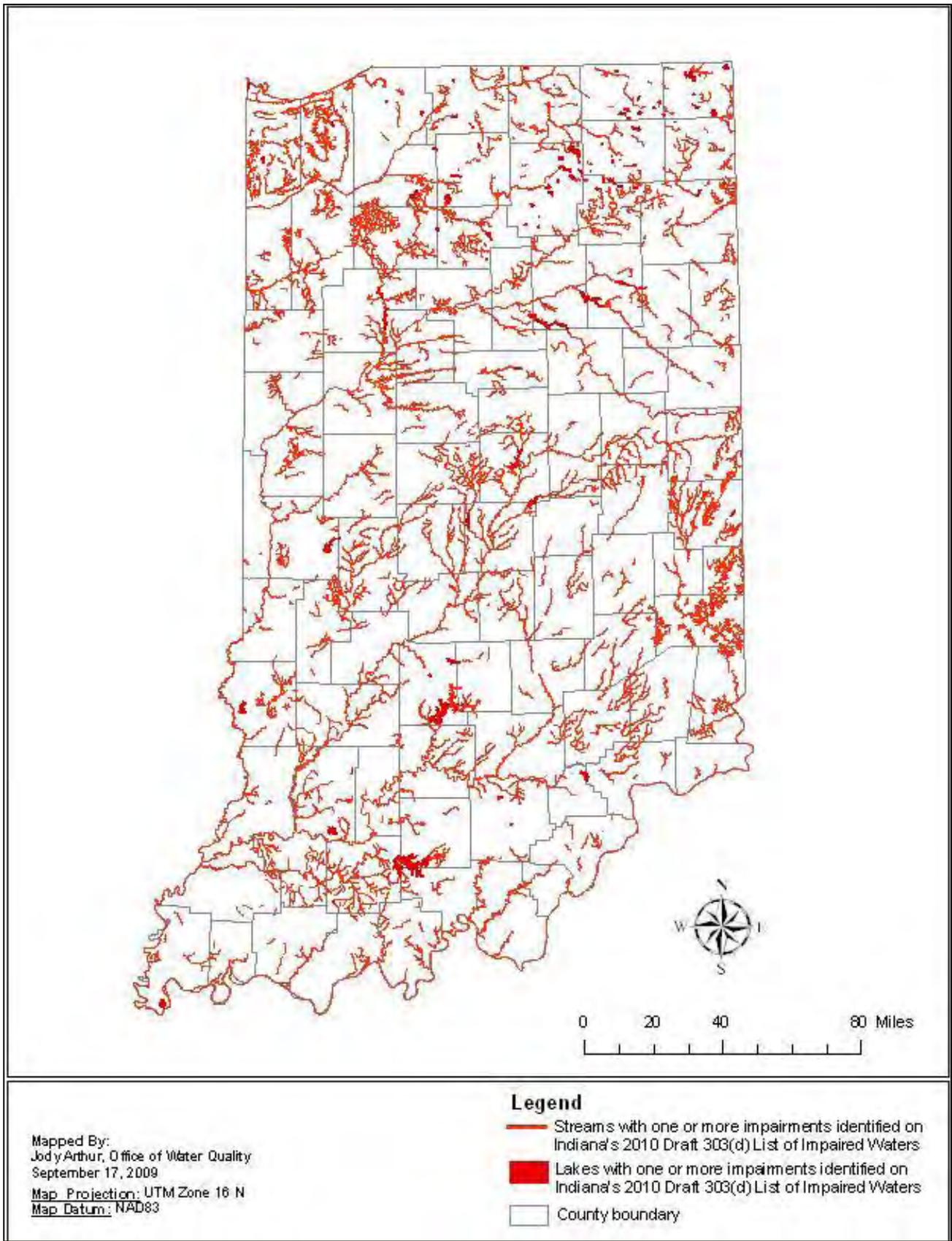


Figure 7: Indiana's proposed 303(d) List of Impaired Waters for the 2010 cycle (Categories 5A and 5B of IDEM's 2010 Consolidated List currently under development).

MAP INFORMATION SOURCES

All information used to create the maps in this report was obtained from IDEM databases and Geographical Information Systems Libraries, and the State of Indiana Geographical Information Office.

REFERENCES CITED

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- U. S. Environmental Protection Agency. 2001. 2002 Integrated Water Quality Monitoring and Assessment Report Guidance. November 19, 2001 Memorandum from U.S.EPA Office of Wetlands, Oceans and Watershed to U.S. EPA Regional Water Management Directors, Regional Science and Technology Directors, and State, Territory and Authorized Tribal Water Quality Program Directors.

CONTACT INFORMATION

[Andrew Pellosso](#)

Chief – NPS/TMDLs

Indiana Department of Environmental Management

100 North Senate Avenue

MC65-42 WQS IGCN 1255

Indianapolis, IN 46204-2251

(317) 233-2481; or toll free (800) 451-6027

E-mail: apellosso@idem.IN.gov

[Jody Arthur](#)

[305\(b\)/303\(d\) Coordinator](#)

NPS/TMDLs

Indiana Department of Environmental Management

100 North Senate Avenue

MC65-42 WQS IGCN 1255

Indianapolis, IN 46204-2251

(317) 234-1424; or toll free (800) 451-6027

Email: jarthur@idem.IN.gov

Attachment 1

Indiana Department of Environmental Management's Consolidated Assessment and Listing Methodology

REGULATORY BACKGROUND

Section 303(d) of the 1972 Federal Clean Water Act (CWA) requires each state to identify those waters that do not meet the state's water quality standards (WQS) for designated uses. For these impaired waters, states are required to establish total maximum daily loads (TMDLs) to meet the state WQS. In addition, the U.S. EPA has released guidance recommending that states, territories, and authorized tribes submit an Integrated Water Quality Monitoring and Assessment Report (IR) that will satisfy CWA requirements for both the Section 305(b) water quality report and Section 303(d) list of impaired waters. Indiana Department of Environmental Management (IDEM) has integrated this guidance into its Consolidated Assessment and Listing Methodology (CALM).

IDEM'S SURFACE WATER QUALITY MONITORING STRATEGY

IDEM has developed a surface water quality monitoring strategy (SWQMS) to guide its monitoring activities which are aimed at assessing the quality of Indiana's surface waters. Specific goals of the SWQMS include:

- Measure the physical, chemical, bacteriological, and biological quality of the aquatic environment in all river basins and identify factors responsible for impairment.
- Assess the impact of human and other activities on the surface water resource.
- Identify trends through the analysis of environmental data, and
- Provide environmental quality assessment to support water quality management programs.

To achieve these goals, IDEM has divided the state into five major water management basins. The SWQMS describes a rotating basin approach that allows IDEM to focus its monitoring resources in a different basin each year. IDEM's 305(b) assessment and 303(d) listing processes also follow the rotating basin. With this approach, Indiana's rivers and streams in each major basin are monitored and assessed every five years (Figure 1). Lakes and reservoirs in Indiana are monitored for IDEM by the Indiana Clean Lakes Program (CLP) administered by Indiana University's School of Public and Environmental Affairs. This monitoring does not follow the rotating basin due to the unequal distribution of lakes across the Indiana landscape. Using an approach similar to rotating basins, lakes throughout the state are divided into five regions which are defined in a way that maximizes monitoring resources. The following monitoring programs provide water quality data in support of IDEM's CWA programs:

- Watershed Monitoring Program
- Fixed Station Monitoring Program
- *E. coli* Monitoring Program
- Fish Community Monitoring Program
- Fish Tissue Contaminant Monitoring Program
- Macroinvertebrate Community Monitoring Program
- Special Projects
- Clean Lakes Program

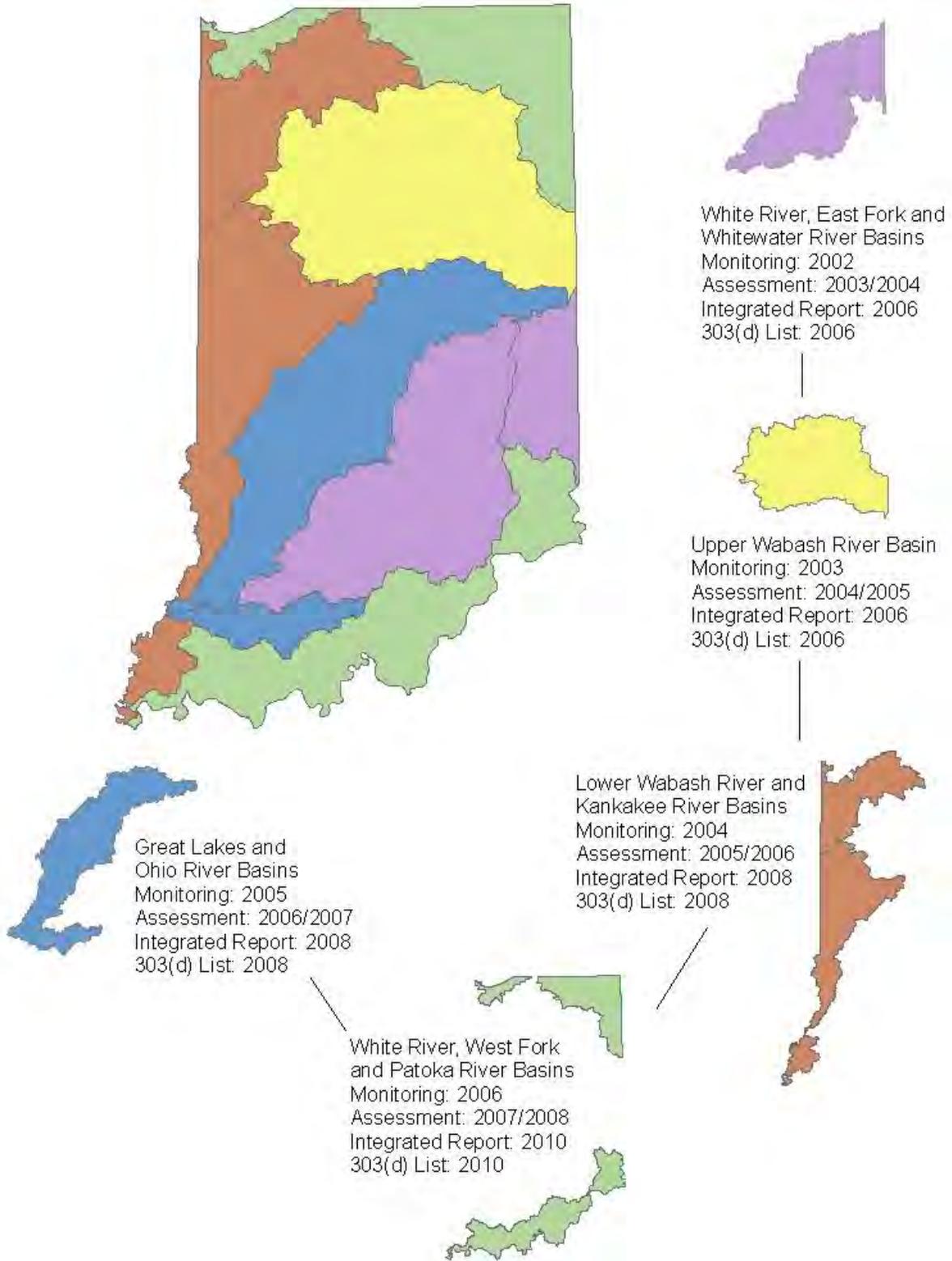


Figure 8: The five major water management basins in Indiana as defined by IDEM to support the Agency’s rotating basin monitoring, assessment, reporting and listing schedule.

DESIGNATED USES

The CWA provides the underpinning for Indiana’s WQS (327 IAC Article 2), which are designed to ensure that all waters of the state, unless specifically exempted, are safe for full body contact recreation and are protective of aquatic life, wildlife, and human health. These beneficial uses are described in the state’s WQS as “designated” uses. IDEM monitors and assesses Indiana’s surface waters to determine the extent to which they meet WQS; and thus support their designated uses and to identify where possible the sources of impairment for those waters that do not support one or more of these uses.

WATER QUALITY ASSESSMENT METHODOLOGY

Use Support status is determined for each waterbody using the assessment guidelines provided in the U.S. EPA documents *Guidelines for Preparation of the State Water Quality Assessments (305[b] Reports) and Electronic Updates: Report Contents* (EPA-841-B-97-002A), *Guidance for 2006 Assessment, Listing and Reporting Requirements Pursuant to Sections 303(d), 305(b) and 314 of the Clean Water Act* (U.S. EPA, 2005), and the additional guidance provided in the U.S. EPA memorandum *Information Concerning 2010 Clean Water Act Sections 303(d), 305(b), and 314 Integrated Reporting and Listing Decisions* (U.S. EPA, 2009). Available results from six types of monitoring data listed below are integrated to provide an assessment for each stream waterbody for 305(b) reporting and 303(d) listing purposes:

- Physical or chemical water results
- Fish community assessment
- Benthic aquatic macroinvertebrate community assessments
- Fish tissue and surficial aquatic sediment contaminant results
- Habitat evaluation
- E. coli monitoring results

WATERBODY ASSESSMENT UNITS AND THE ASSESSMENT DATABASE

IDEM maintains its CWA Section 305(b) assessment and 303(d) listing information in the Assessment Database ADB). Each waterbody assessment unit (AU) is assigned a unique identifier in the ADB to which all assessment information for that waterbody is associated. This identifier is called an assessment unit ID (AUID).

In general, each AUID corresponds to the watershed in which it is located as defined by the United State Geological Survey (USGS) hydrologic unit code (HUC) system, which is a hierarchical system that divides and then subdivides the United States successively smaller geographic areas based on surface hydrologic features, or drainages. Under this system, the average size of an 8-digit hydrologic unit area in Indiana, commonly known as a subbasin, is about 448,000 acres. The 12- and 14-digit hydrologic unit areas, or subwatersheds, within an 8-digit hydrologic unit area are much smaller. The 12- and 14-digit hydrologic unit areas in Indiana range in size from about 12,000 acres or 20 square miles.

WATERBODY ASSESSMENT UNITS AND IDEM’S REACH INDEX

The geographical extent and location of each AU within a given 12- or 14-digit HUC is defined for mapping purposes through a process called reach indexing. Reach indexing uses a software tool developed by U.S. EPA that works with geographical information systems (GIS) applications to delineate for a waterbody one or more units of assessment and to “key” these AU (as defined by IDEM)

to the National Hydrography Dataset (NHD)¹. This “key” is called the Reach Index. IDEM used these tools to create its first statewide Reach Index in 2002, which facilitates mapping of Indiana’s 305(b) assessments and 303(d) listings in GIS applications and incorporation of this information into IDEM’s ADB and U.S. EPA’s national databases.

In these databases, Indiana lakes and reservoirs, including Lake Michigan, are assigned a single AUID with sizes reported in acres. Indiana’s Lake Michigan shoreline is divided and assigned AUIDs in accordance with the 8-digit HUC in which they are located and are reported in miles. Rivers and streams are assigned AUIDs in accordance with the 12- or 14-digit HUC in which they are located and are reported in miles. For large rivers with more than 1,000 square miles of drainage area, the AUIDs for mainstem nonwadeable reaches within their 12-14 digit HUCs are distinguished from those smaller, wadeable streams so that issues such as sampling techniques, which might bias results, can be considered within a class of streams. With regard to Indiana’s flowing waters, AU sizes vary widely and a single segment may or may not represent the entire river or stream to which it is associated.

Revisions to IDEM’s Reach Index

In 2006, IDEM developed an administrative process for splitting AUs into smaller units to allow for more accurate application of assessment data. When Indiana created its Reach Index, most waterbodies in the state were assigned an AUID based on the 14-digit watershed in which they were located. In most cases, each 14-digit watershed was assigned a single AUID regardless of how many individual streams were located in the watershed. Therefore, an assessment of *any* stream would be applied to *all* the streams in the watershed regardless of where the sample was located or its relative representativeness to each stream. This problem was not preventable at the time because, while the reach indexing tool had the capability to split “watershed” AUs into smaller AUs, the software had no built-in means for tracking changes in segmentation.

Changes in segmentation were considered on a case-by-case basis and were generally made either to accommodate a more accurate assessment or to correct an earlier assessment in which the data were inappropriately applied. When AUs were split, IDEM reevaluated previous assessments of the original AU along with any recent data that were available at the time of resegmentation. This reassessment process ensured that the original assessment information was properly applied to the resulting new AUs. In most cases, the original assessment was applied to only one or two of the resulting AUs with the remaining units unassessed. IDEM continued using resegmentation through the 2008 cycle to more accurately apply assessment data. However, when the NHD became available for the entire state at the high resolution, it was found that a significantly higher number of first and second order streams² appear at the 1:24,000 scale than IDEM’s 1:100,000 scale Reach Index contained. These small streams and stream networks are an important component of the hydrology in their watersheds and can have significant effects on water quality in larger streams. Given this, IDEM decided that revising the Reach Index as a whole at 1:24,000 scale instead of continuing with resegmentation on a case-by-case basis at 1:100,000 scale would do the following:

- Reduce the effort required to track segmentation changes, and;
- Result in a statewide reach index with AUs that allow more thorough and representative water quality assessments

¹ The NHD is a database created by U.S. EPA and the USGS that provides a comprehensive coverage of hydrographic data for the United States. It uniquely identifies and interconnects the stream segments that comprise the nation’s surface water drainage system and contains information for other common surface waterbodies such as lakes, reservoirs, estuaries, and coastlines.

² Stream order is a measure of the relative size of streams. Streams sizes range from the smallest “first-order” stream (for example, a small creek) to the largest or “twelfth-order” stream (for example, the Amazon River).

This decision to revise the Reach Index using the high resolution NHD better supports IDEM's 305(b) assessment and 303(d) listing processes and TMDL development than resegmentation on a case-by-case basis. However, it requires significant staff resources. Given this, in 2009, IDEM decided to implement a "moratorium" on segmentation changes for the 2010 assessment and listing cycle and to reallocate staff resources to the work of Reach Indexing at high resolution instead. Resegmentations are now done on a very limited basis when needed to support NPDES permit development or other OWQ program needs.

At this time, it is anticipated that IDEM will complete its high resolution Reach Index prior to the 2012 integrated report cycle. In the meantime, IDEM has prioritized its high resolution indexing work to stay ahead of TMDL development, focusing indexing efforts in those watersheds (at the 8-digit hydrologic unit, or HUC scale) in which one or more TMDLs will be developed for the next 303(d) listing cycle. Once Indiana's high resolution reach index is completed, the need to split segments using the segmentation process will be virtually eliminated.

Similar to IDEM's original resegmentation process, the high resolution indexing process also involves splitting the original AU into smaller more representative units considering a combination of factors including hydrology, similarities in land use and potential sources of impairment. However, IDEM's high resolution indexing process defines new AU based on small catchment basins (very small watersheds) and then adds the new streams that appear on the map at the 1:24,000 scale NHD to these new AU.

The result is a far more accurate representation of Indiana's hydrology and AU that are more homogeneous and thus more representative for the purposes of water quality assessment and TMDL development. For the 2010 cycle, IDEM also began incorporating the new USGS 12-digit hydrologic units into the indexing process to better support the Nonpoint Source Section 319 program, which has adopted this scale for watershed management planning and implementation purposes.

Any change in segmentation, whether from resegmentation done on a case-by-case basis or for the purposes of incorporating high resolution NHD data, must be accurately tracked so that 305(b) assessment and 303(d) listing information associated with the original AU is not lost. To this end, IDEM's has refined its original methods developed to track segmentation changes to track changes now being made to the Reach Index as a result of high resolution indexing. As before, per U.S. EPA's request, IDEM still retires the original AUID for any AU that has been reindexed. And, IDEM also uses the same reassessment process to evaluate existing assessments and listing information on each AU reindexed to ensure that no valuable information is lost and that assessment information is appropriately applied to the new AU resulting from the reindexing effort.

IDEM's Process for Indexing at High Resolution Using a Catchment Basin Approach

The goal of the high resolution indexing process is to identify all streams and stream reaches that are representative for the purposes of assessment. In practice, this process leads to grouping tributary streams into smaller catchment basins of similar hydrology, land use, and other characteristics such that all tributaries within the catchment basin can be expected to have similar potential impacts. Catchment basins, as defined by the aforementioned factors are typically very small, which significantly reduces the variability in the water quality we might expect from one stream or stream reach to another. Given this, all tributaries within a catchment basin are assigned a single AUID. Grouping tributary systems into smaller catchment basins also allows for better characterization of the larger watershed. Variability within the larger watershed will be accounted for by the differing AUIDs assigned to the different catchment basins.

Using the catchment basin approach, indexing at high resolution is guided in large part by the hydrology of a system. This is because the mechanisms of large streams and river are very different from those of small streams and tributary system, making it logical to separate these into separate AUIDs. However, other factors are also considered when deciding how to define a water quality AU:

- Varying land uses within a watershed are also considered because rural development is expected to have different impacts on a stream than urban areas, which in turn, have different impacts to a stream segment than forested areas.
- The presence and locations of any permitted facilities are considered due to their potential impact on the hydrology of a given stream and their potential to impact water quality, depending on the type of facility and whether the facility is operating efficiently.
- Any other known factors that might reasonably be expected to impact hydrology or water quality, or both (for example, dams, channelization, wetlands, etcetera.).

Aerial photography is particularly important in determining appropriate segmentation within a watershed because it provides very recent and accurate information about the presence and thickness of riparian buffers, the presence and spatial extent of rural development, and the types of land use practices in the watershed, all of which help to determine where we might expect to see differences in water quality resulting from one or more of these factors. Due to the potential impacts these factors can have on stream water quality, they are all considered when determining whether segmentation should occur and where it should occur along the stream reach.

The Reassessment Process associated with Reach Indexing

On each AU indexed, IDEM conducts a reassessment to evaluate any existing information in the ADB for all designated uses assessed to ensure that no valuable information is lost and that assessment information is appropriately applied to the resulting new AU.

Because IDEM prioritizes its high resolution indexing based on TMDL development, the reassessments conducted for the purposes of TMDL development consider only those designated use impairments for which the TMDL is being developed. However, IDEM's reassessment must also consider any existing information in the ADB associated with other designated uses that are not considered in the TMDL.

This process is particularly complicated in cases where there are two or more previously assessed AU that were combined through the indexing process. For each new AU to be entered into the ADB, report(s) must be generated from the database for the original AU(s) from which the new AU was derived. These reports must then be compared to determine, for each designated use, whether there is any existing assessment information for the original AU(s) and to identify any conflicting assessment information. Any conflicting information must be resolved prior to entering the new AU into the ADB. This requires a reevaluation of all the data used to make the use assessments on the original AU to determine which, if any are applicable to the new AU.

The reassessment process is conducted as time allows, preferably prior to entering the data into the ADB. However, if the reassessment cannot be accomplished prior to ADB data entry, all information from the original AU(s) is carried over and any conflicting assessment information is noted for later resolution ensuring that no valuable assessment information is lost.

WATER QUALITY ASSESSMENT DECISIONS

The designated uses outlined in Indiana's WQS and the narrative and numeric criteria to protect them provide the underpinning for IDEM's 305(b) assessment process and 303(d) listing decisions.

Water quality assessments are made by compiling existing and readily available data from site-specific chemical (water, sediment, and fish tissue), physical (habitat, flow data), and biological (fish community, macroinvertebrates, and *E. coli*) monitoring of Indiana's rivers, streams, and lakes and evaluating those data against Indiana's WQS. Waters identified as not meeting one or more of their designated uses are then placed on the Indiana's 303(d) List of Impaired waters. IDEM's decision-making criteria are a combination of the narrative and numeric criteria expressed in Indiana's WQS in IAC 327, Article 2. Discussed in the following sections are IDEM's use of Tier I and Tier II values calculated in accordance with 327 IAC 2-1.5-11 (for waters within the Great Lakes Basin) and 327 IAC 2-1-8.2 and the use of site-specific water quality criteria in the 305(b) assessment process. More detailed information regarding IDEM's WQS-based approach to evaluating fish tissue data is also provided.

Chemical data for toxicants [total recoverable or dissolved metals, polynuclear aromatic hydrocarbons (PAHs), pesticides, ammonia, and cyanide], conventional water chemistry parameters (dissolved oxygen, pH, temperature, and anions), and bacteria (*E. coli*) were evaluated for compliance with Indiana's WQS (327 IAC 2-1-6 and 327 IAC 2-1.5-8). U.S. EPA 305(b) guidelines were applied to chemical and biological data as indicated in Guidelines for Preparation of the State Water Quality Assessments (305[b] Reports) and Electronic Updates: Supplement (EPA-841-B-97-002B).

Table 1 shows the minimum data required for 305(b) assessments. For each AU with sufficient data to make one or more designated use assessments, IDEM applies the 305(b) assessment process described in Table 2. Assessment data are integrated for the purposes of making water quality assessments, meaning that all data for a given waterbody are considered together. In accordance with U.S. EPA policy, IDEM treats each type of data as independently applicable.

Table 9: Minimum data requirements for CWA 305(b) assessments.

Parameter Type	Minimum Information Required for Assessment
Aquatic Life Use Support – Rivers and Streams	
Toxicants	Minimum of three (3) measurements
Tier I and Tier II Toxicants	Minimum of three (3) measurements
Conventional Inorganics	Minimum of three (3) measurements
Nutrient Parameters	Minimum of three (3) measurements and two or more of parameters must have been exceeded on same date in order to classify a waterbody as impaired.
Benthic aquatic macroinvertebrate Index of Biotic Integrity (mIBI)	Minimum of one (1) measurement, preferably with corresponding qualitative habitat use evaluation (QHEI) score*
Fish community (IBI)	Minimum of one (1) measurement, preferably with corresponding qualitative habitat use evaluation (QHEI) score*
*The Qualitative Habitat Evaluation Index (QHEI) is not required to determine aquatic life use support but is used, when available in conjunction with mIBI or IBI data. Or both to evaluate the role that habitat plays in waterbodies where impaired biotic communities (IBC) have been identified.	
Aquatic Life Use Support – Lakes and Reservoirs	
Surveys of the status of sport fish communities in lakes	No minimum sample requirement; Assessments are revised with most recent plans published by IDNR.
Trout Stocking Plans	No minimum sample requirement; Assessments are revised with most recent plans published by IDNR.
IDNR information on pH levels in lakes and reservoirs	No minimum sample requirement; Assessments based on narrative reports and communication from IDNR staff.
Temperature	No minimum sample requirement; Assessments for lake temperatures are not a regular part of IDEM's assessment process. All data are reviewed when readily available and adequacy of the data set as a whole is determined on a case-by-case basis.
Fishable Use Support (Human Health)	
Mercury and PCBs in Fish Tissue	One actual concentration value (including estimated values above the method detection limits)
Recreational Use Support (Human Health) – All waters	
Bacteria (<i>E. coli</i>)	Minimum of ten (10) grab samples or one (1) geometric mean result calculated from five (5) equally spaced samples over thirty (30) days.
Recreational Use Support (Aesthetics) – Lakes and Reservoirs	
Natural Lakes and Reservoirs	Minimum of three (3) total phosphorus results with corresponding Chlorophyll a results collected over three years (consecutive or nonconsecutive).
Drinking Water Use Support – Rivers	
Toxicants	Minimum of three (3) measurements
Conventional Inorganics	Minimum of three (3) measurements

Parameter Type	Minimum Information Required for Assessment
Taste and odor producing substances	No minimum sample requirement; Weight of evidence approach is used; typically requires numerous public complaints regarding taste and odor such that water utility must employ additional treatment to remedy the problem.
Drinking Water Use Support – Lakes and Reservoirs	
Applications for permits to apply algacides	One permit application

Table 10: Water quality assessment criteria for determining designated use support.

Aquatic Life Use Support - Rivers and Streams		
Toxicants for which water quality criteria have been adopted in Indiana’s WQS	Metals, pesticides, PAHs, cyanide, ammonia were evaluated on a site-by-site basis and judged according to the magnitude of the exceedance(s) of Indiana’s WQS and the number of times the exceedance(s) occurred. For any one pollutant (grab or composite samples), the following assessment criteria are applied to data sets consisting of three (3) or more measurements.	
	Fully Supporting	Not Supporting
	≤1 exceedance of the acute criteria within a three-year period, and ≤1 exceedance of the chronic criteria for aquatic life within a three-year period.	>1 exceedance of the acute or chronic criteria for aquatic life within a three-year period.
Tier I and Tier II Toxicants	Toxic substances for which Tier I criteria or Tier II values have been calculated were evaluated on a site-by-site basis and judged according to the magnitude of their exceedance(s) and the number of times the exceedance(s) occurred. For any one pollutant (grab or composite samples), the following assessment criteria are applied to data sets consisting of three (3) or more measurements.	
	Fully Supporting	Fully Supporting
	≤1 exceedance of the Tier I criteria (acute or chronic) within a three-year period, and ≤1 exceedance of Tier II value (the secondary acute value) for aquatic life within a three-year period.	≤1 exceedance of the Tier I criteria (acute or chronic) within a three-year period, and ≤1 exceedance of Tier II value (the secondary acute value) for aquatic life within a three-year period.
Conventional inorganics	Dissolved oxygen, pH, sulfates, chlorides were evaluated for the exceedance(s) of Indiana’s WQS. For any one pollutant, the following assessment criteria are applied to data sets consisting of three or more measurements.	
	Fully Supporting	Not Supporting
	For dissolved oxygen, one or more samples may be <4mg/L, but no more than 10% of all measurements are <5mg/L. For other conventional inorganics, criteria are exceeded in ≤10% of measurements.	For dissolved oxygen, one or more samples <4mg/L and more than 10% of all measurements are <5mg/L. For other conventional inorganics, criteria are exceeded in >10% of measurements.

Aquatic Life Use Support - Rivers and Streams

Nutrients

Nutrient conditions were evaluated on a site by site basis using the benchmarks described below. In most cases, two or more of these conditions must be met on the same date in order to classify a waterbody as impaired. This methodology assumes a minimum of three sampling events.

- Total Phosphorus: One or more measurements >0.3 mg/l
- Nitrogen (measured as $\text{NO}_3 + \text{NO}_2$) – One or more measurements >10.0 mg/l
- Dissolved Oxygen (DO) -- Measurements below the water quality standard of 4.0 mg/l or measurements that are consistently at/close to the standard, in the range of 4.0-5.0 mg/l or values >12.0 mg/l
- pH measurements -- Measurements above the water quality standard of 9.0 or measurements that are consistently at/close to the standard, in the range of 8.7- 9.0
- Algal Conditions -- Algae are described as “excessive” based on field observations by trained staff.

Aquatic Life Use Support - Rivers and Streams		
Benthic aquatic macroinvertebrate Index of Biotic Integrity (mIBI) Scores (Range of possible scores is 0-8)	Fully Supporting	Not Supporting
	<ul style="list-style-type: none"> mIBI ≥ 1.8 (for samples collected with an artificial substrate sampler) mIBI ≥ 2.2 (for samples collected using kick methods) 	<ul style="list-style-type: none"> mIBI < 1.8 (for samples collected with an artificial substrate sampler) mIBI < 2.2 (for samples collected using kick methods)
Fish community (IBI) Scores (Range of possible scores is 6-60)	IBI ≥ 36	IBI < 36
Qualitative habitat use evaluation (QHEI) (Range of possible scores is 0-100)	The Qualitative Habitat Evaluation Index (QHEI) is not used to determine aquatic life use support. Rather, the QHEI is an index designed to evaluate the lotic habitat quality important to aquatic communities and is used in conjunction with mIBI or IBI data, or both to evaluate the role that habitat plays in waterbodies where impaired biotic communities (IBC) have been identified. QHEI scores are calculated using six metrics: substrate, instream cover, channel morphology, riparian zone, pool/riffle quality, and gradient. A higher QHEI score represents a more diverse habitat for colonization of aquatic organisms. IDEM has determined that a QHEI total score of < 51 indicates poor habitat. For streams where the macroinvertebrate community or fish community (mIBI or IBI) scores indicate IBC, QHEI scores are evaluated to determine if habitat is the primary stressor on the aquatic communities or if there may be other stressors/pollutants causing the IBC.	
Aquatic Life Use Support – Lakes and Reservoirs		
Indiana Department of Natural Resources surveys of the status of sport fish communities in lakes and information on trout stocking.	Fully Supporting	Not Supporting
	Supports cold water fishery, including native cisco and stocked trout, or both.	Native cisco population is gone or lake unable to support stocked trout and lake attributes, or both, appear to contribute to warm water fishery condition.
Temperature and pH	Lakes in which thermal modifications have caused an adverse effect on aquatic life and lakes that do not meet Indiana's WQS for pH have been assessed as not supporting of aquatic life use.	
Fishable Use Support (Human Health)		
Available fish tissue data for the most recent 12 years of data collection were evaluated for 305(b)/303(d) purposes for the 2008 cycle. Only waters for which sufficient fish tissue data were available were assessed for fish consumption. All samples from a given sampling reach must have results below the benchmarks for mercury and PCBs in order to be assessed as fully supporting, and all waters with a sample result exceeding the benchmark for either mercury or PCBs, or both are classified as impaired.		

Aquatic Life Use Support - Rivers and Streams		
	Fully Supporting	Not Supporting
Mercury in Fish Tissue	Actual concentration values (including estimated values above the method detection limits) for all samples collected from sampling reach are ≤ 0.3 mg/kg	One or more actual concentration values (including estimated values above the method detection limits) for samples collected from sampling reach are > 0.3 mg/kg
	Fully Supporting	Not Supporting
PCBs in Fish Tissue	Actual concentration values (including estimated values above the method detection limits) for all samples collected from sampling reach are ≤ 0.02 mg/kg	One or more actual concentration values (including estimated values above the method detection limits) for samples collected from sampling reach are > 0.02 mg/kg
Recreational Use Support (Human Health) – All waters		
<p>IDEM has two different criteria for recreational use assessments depending on the type of data set being used in making the assessment. For data sets consisting of five equally spaced samples over a 30-day period, we apply two tests, both of which are based on U.S. EPA's Ambient Water Quality Criteria for Bacteria - 1986 (EPA440/5-84-002), which provides the foundation for Indiana's WQS for recreational use. For data sets consisting of 10 or more grab samples where no five of which are equally spaced over a 30-day period, the 10% rule is applied. Specific criteria are provided below.</p>		
	Fully Supporting	Not Supporting
Bacteria (<i>E. coli</i>): at least five equally spaced samples over 30 days. (cfu = colony forming units)	Geometric mean does not exceed 125 cfu/100ml and no more than one sample > 576 cfu/100ml.	Geometric mean exceeds 125 cfu/100mL.
Bacteria (<i>E. coli</i>): grab samples (cfu = colony forming units)	No more than 10% of measurements > 576 cfu/100ml and not more than one sample $> 2,400$ cfu/100ml.	More than 10% of samples > 576 cfu/100ml or more than one sample $> 2,400$ cfu/100ml.
Drinking Water Use Support – Rivers		
<p>Rivers are designated for drinking water uses if a community water supply has a drinking water intake somewhere along the segment. When IDEM has data for a segment with a drinking water intake, those data are compared to Indiana's WQS to determine if the drinking water use is met. Different criteria are applied depending on whether the segment is located within or outside of the Great Lakes system. The appropriate water quality criteria are applied for specific substances identified in the criteria. Information regarding non-naturally occurring taste and odor producing substances not specifically identified in the criteria are reviewed within the context of a water treatment facility's ability to meet Indiana's drinking WQS using conventional treatment.</p>		

Aquatic Life Use Support - Rivers and Streams		
Toxicants	Metals, pesticides, PCBs, total cyanide were evaluated on a site by site basis and judged according to magnitude of the exceedance(s) of Indiana's WQS for point of water intake and the number of times exceedance(s) occurred. For any one pollutant (grab or composite samples), the following assessment criteria are applied.	
	Fully Supporting	Not Supporting
	No more than one exceedance of the acute or chronic criteria for human health within a three-year period.	More than one exceedance of the acute or chronic criteria for human health within a three-year period.
Conventional inorganics	Total dissolved solids, specific conductance, sulfate, chloride, nitrite-N and nitrogen (measured as NO ₃ + NO ₂) were evaluated for the exceedance(s) of Indiana's WQS for point of water intake and the number of times the exceedance(s) occurred. For any single pollutant (grab or composite samples), the following assessment criteria are applied to data sets consisting of three or more measurements.	
	Fully Supporting	Not Supporting
	No more than one exceedance of the acute or chronic criteria for human health within a three-year period.	More than one exceedance of the acute or chronic criteria for human health within a three-year period.
Taste and odor producing substances	Fully Supporting	Not Supporting
	Taste and odor substances not present in quantities sufficient to interfere with production of drinking water by conventional treatment	Taste and odor substances present in quantities requiring additional treatment by the public water supply to prevent taste and odor problems
Recreational Use Support (Aesthetics) – Lakes and Reservoirs		
Natural Lakes	Fully Supporting	Not Supporting
	No more than 10% of all TP values >54 ug/L and their associated Chla values are <20ug/L	Less than 10% of all TP values are <54 ug/L but their associated Chla values are >20ug/L, and the TSI score for the lake indicates eutrophic (32-46) or hypereutrophic (>47) conditions Or More than 10% of all TP values are >54 ug/L with associated Chla values <4ug/L, but the TSI score for the lake indicates eutrophic (32-46) or hypereutrophic (>47) conditions Or More than 10% of all TP values are >54 ug/L with associated Chla values >4ug/L

Aquatic Life Use Support - Rivers and Streams		
	Fully Supporting	Not Supporting
Reservoirs	No more than 10% of all TP values >51 ug/L and their associated Chla values are <25ug/L	<p>Less than 10% of all TP values are <51 ug/L but their associated Chla values are >25 ug/L and the TSI score for the lake indicates eutrophic (32-46) or hypereutrophic (>47) conditions</p> <p>Or</p> <p>More than 10% of all TP values are >51 ug/L with associated Chla values <2ug/L, but the TSI score for the lake indicates eutrophic (32-46) or hypereutrophic (>47) conditions</p> <p>Or</p> <p>More than 10% of all TP values are >51 ug/L with associated Chla values >2ug/L</p>
Drinking Water Use Support – Lakes and Reservoirs		
Information on the application of pesticides to surface drinking water reservoirs	Reservoirs or lakes that serve as source water for public water supplies that received pesticide (algaecide) application permits for algae were classified as not supporting because additional treatment by the public water supply was required to prevent taste and odor problems.	
Other Assessments – Lakes and Reservoirs		
Indiana Trophic State Index (TSI)	Nutrients, ammonia, dissolved oxygen, light transmission and light penetration in the water column turbidity, and algae growth were used to determine TSI scores. Trophic scores were used to classify lakes according to their trophic state. Lake trends were also assessed for lakes with two or more trophic scores if at least one of the scores was less than five years old. Trophic scores and lake trends are not used to determine use support status. These assessments are conducted to fulfill Clean Water Act Section 314 reporting requirements for publicly owned lakes and reservoirs.	

IDEM’s Use of Tier I Criteria and Tier II Values for the Protection of Aquatic Life

Indiana’s WQS provide methods for the calculation of aquatic life use criteria for substances for which numeric criteria are not specifically articulated in the standards to ensure that the concentration of a substance or combination of substances does not become acutely toxic to aquatic organisms or produce chronic effects on them. For waters in the Great Lakes Basin, these criteria are referred to as “Tier I Criteria” and “Tier II Values”. For downstate waters, these criteria are known as the “Acute Aquatic Criteria” (AAC) and the “Chronic Aquatic Criteria” (CAC). The process methodology for deriving these values is the same for both waters in the Great Lakes Basin and downstate waters³ though the minimum data requirements for the two basins are different. Therefore, to simplify the following discussion, they will be referred to herein as “Tier I” and “Tier II” criteria.

Tier I criteria meet all the requirements necessary to be incorporated into Indiana’s WQS, however they have not been promulgated into Indiana’s Administrative Code. Tier II criteria are derived in accordance with the methods outlined in Indiana’s WQS, but are calculated using a smaller data set

³ The methods for deriving Tier I criteria and Tier II values in the Great Lakes Basin are described in 327 IAC 2-1.5-Sections 11 and 13 through 16 (for Tier I) and Sections 12-16 (for Tier II). The methods for deriving the equivalent of Tier I and Tier II values for downstate waters are described in 327 IAC 2-1 Sections 8.2 and 8.3.

than that required for the development of Tier I criteria. In most cases, this is due to a lack of data for one or more of the required sensitive species. The methods for calculating Tier II criteria compensate for this lack of data and typically result in values that are more stringent than Tier I criteria for a given substance. Both types of criteria are scientifically defensible if calculated in accordance with the methods outlined in Indiana's WQS.

Although the process for deriving Tier I and Tier II criteria is the same for waters in the Great Lakes Basin and downstate waters, the amount of data required differs depending on the region for which the criteria are being developed. For example, in the Great Lakes Basin, a total of eight sensitive freshwater species is required in order to calculate a Tier I criterion while for downstate waters, only five sensitive species are required. Because of these differences, the Tier I criterion or Tier II value calculated for a given substance for different regions of the state may or may not result in the same value. However, because the same methodology is used to calculate them, both would be similar in their scientific rigor.

The methods outlined in Indiana's WQS for deriving Tier I and Tier II criteria are used by IDEM's National Pollutant Discharge Elimination System (NPDES) Program typically at the request of permittees, in order to help develop appropriate permit limits to ensure that their discharges do not cause or contribute to water quality impairment. Thus, IDEM's calculation of Tier I and Tier II criteria is a permit-driven process. In contrast, IDEM's 305(b) assessment and 303(d) listing processes are driven by the availability of water quality data. Given this, although IDEM has calculated many Tier I criteria and Tier II criteria values, their use in 305(b) assessments and 303(d) listing decisions is limited to those substances for which there is sufficient water quality data for assessments.

Table 3 shows the parameters for which Tier I criteria and Tier II criteria values have been considered in IDEM's 305(b) assessment and 303(d) listing processes to date and the basins to which they have been applied. Although to date relatively few of these criteria have been used in assessments in comparison to the total number of Tier I and Tier II criteria calculated by IDEM, it is important to note that all Tier I criteria and Tier II criteria values are valid for use in all IDEM regulatory processes including 305(b) assessments and 303(d) listing decisions. For 305(b) and 303(d) purposes specifically, Tier I criteria and Tier II values criteria are treated as a numeric translation of the narrative criteria in Indiana's WQS to determine whether the substance(s) in question is(are) present in amounts sufficient to cause impairment to aquatic life. This use of Tier I criteria and Tier II values is consistent with the definitions set forth in Indiana's WQS⁴.

⁴ See 327 IAC 2-1-2 (86) and (87).

Table 11: Tier I and Tier II criteria used in IDEM's 305(b) assessment and 303(d) listing processes.

Parameter	Type*	Criterion	Conversion Factor	Source Reference	Applicability
Aluminum (Total)	CCC	87 ug/L	NA	Tier I; National criterion developed by U.S. EPA	Great Lakes Basin
Aluminum (Total)	CAC	174 ug/L	NA	Tier I; Derived by IDEM	Downstate Waters**
Antimony (Dissolved)	CCC	80 ug/L	NA	Tier II; Derived by IDEM	Great Lakes Basin
Arsenic (Total)	CCC	147.9 ug/L	NA	Tier I; 327 IAC Article 2	Great Lakes Basin
Arsenic (Dissolved)	CAC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	1	Tier I; 327 IAC Article 2	Downstate Waters
Beryllium (Dissolved)	CCC	$e^{(2.528(\ln(\text{hardness}))-10.77)1}$	NA	Tier II; Derived by IDEM	Great Lakes Basin
Cadmium (Dissolved)	CAC; CCC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	$1.101672-[(\ln \text{hardness})(0.041838)]$	Tier I; 327 IAC Article 2	Statewide
Chloride	CAC	230 mg/L	NA	Tier I; 327 IAC Article 2	Statewide
Chromium (Dissolved)	CAC; CCC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	0.860	Tier I; 327 IAC Article 2	Statewide
Chromium, Hexavalent (Dissolved)	CAC; CCC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	0.962	Tier I; 327 IAC Article 2	Statewide
Copper (Dissolved)	CAC; CCC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	0.960	Tier I; 327 IAC Article 2	Statewide
Cyanide (Free)	CAC; CCC	5.2 ug/L	NA	Tier I; 327 IAC Article 2	Statewide
Flouride	CCC	3.4 mg/L	NA	Tier II; Derived by IDEM	Great Lakes Basin
Fluoride	Not to exceed	2 mg/L	NA	Tier I; 327 IAC Article 2	Downstate Waters***
Iron (Dissolved)	CAC	2495 ug/L	NA	Tier I; Derived by IDEM	Downstate Waters
Lead (Dissolved)	CCC	$e^{(1.273(\ln(\text{hardness}))-4.003)1}$	NA	Tier I; Derived by IDEM	Great Lakes Basin
Lead (Dissolved)	CAC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	$1.46203-[(\ln \text{hardness})(0.145712)]$	Tier I; 327 IAC Article 2	Downstate Waters

Mercury (Dissolved)	CCC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	0.85	Tier I; 327 IAC Article 2	Great Lakes Basin
Mercury (Total)	CAC	0.012 ug/L	NA	Tier I; 327 IAC Article 2	Downstate Waters
Nickel (Dissolved)	CCC; CAC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	0.997	Tier I; 327 IAC Article 2	Statewide
Selenium (Dissolved)	CCC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	0.922	Tier I; 327 IAC Article 2	Great Lakes Basin
Silver (Dissolved)	AAC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	0.85	Tier I; 327 IAC Article 2	Downstate Waters
Silver (Total)	CCC	0.058 ug/L	NA	Tier II; Derived by IDEM	Great Lakes Basin
Thallium (Dissolved)	CCC	12.53 ug/L	NA	Tier II; Derived by IDEM	Great Lakes Basin
Thallium (Dissolved)	CAC	35.4 ug/L	NA	Tier II; Derived by IDEM	Downstate Waters
Zinc (Dissolved)	CCC	Sample result reported as total metal (ug/L) is multiplied by Conversion Factor	0.986	Tier I; 327 IAC Article 2	Great Lakes Basin

*There are three general types of numeric criteria. A “not to exceed” criterion means that the concentration shall not exceed the criteria at any time outside the mixing zone. “Acute” criteria refer to the highest concentration of chemical that if met instream will protect the aquatic life from irreversible effects or death due to short term exposure. “Chronic” criteria refer to the highest concentration of chemical that if met instream will protect the aquatic life from toxic effects due to short term exposure (e.g. adverse effects on growth and reproduction). Depending on the region of the state to which they are applicable (i.e. the Great Lakes Basin or downstate waters), acute and chronic criteria are referred to as the following:

AAC = Acute Aquatic Criterion applicable to downstate waters (similar to a CMC)

CAC = Chronic Aquatic Criterion applicable to downstate waters (similar to a CCC)

CMC = Criterion Maximum Concentration applicable to water in the Great Lakes Basin (similar to AAC)

CCC = Criterion Continuous Concentration applicable to waters in the Great Lakes Basin (similar to CAC)

**The criterion for aluminum in downstate waters is a site-specific criterion calculated per Method 1 (IAC 327 2-1-8.3) using the five sensitive species required for downstate waters. Therefore, the resulting value is equivalent to a Tier I value and may be used as such for IDEM’s 305(b) assessment processes. This criterion is also applicable in the Great Lakes Basin for waters in which salmonids are absent.

***Does not include Ohio River and interstate reaches of the Wabash River. The criterion for flouride in these waters is 1.0 mg/L.

When conducting 305(b) assessments, Tier I criteria and Tier II values are applied to the available data where there is a sufficient number of valid results as shown in Table 4.

Table 12: Water quality assessment criteria for determining aquatic life use support when using results for substances for which Tier I criteria and Tier II values have been calculated.

Aquatic Life Use Support - Rivers and Streams		
Tier I and Tier II Toxicants	Toxic substances for which Tier I criteria or Tier II values have been calculated were evaluated on a site-by-site basis and judged according to the magnitude of their exceedance(s) and the number of times the exceedance(s) occurred. For any one pollutant (grab or composite samples), the following assessment criteria are applied to data sets consisting of three (3) or more measurements.	
	Fully Supporting	Not Supporting
	≤1 exceedance of the Tier I criteria (acute or chronic) within a three-year period, and ≤1 exceedance of Tier II value (the secondary acute value) for aquatic life within a three-year period.	>1 exceedance of the Tier I criteria (acute or chronic) or Tier II value (the secondary acute value) for aquatic life within a three-year period.

IDEM’s Application of the Tier I Criterion for Aluminum for the Protection of Aquatic Life in the Great Lakes Basin

The Tier I criterion for aluminum that IDEM uses in the Great Lakes Basin is a national criterion developed by U.S. EPA. In the past, IDEM has applied this criterion to all waters in the Great Lakes Basin. However, the criterion was developed specifically for cold water streams. Thus IDEM has determined that for 305(b) assessment and 303(d) listing purposes, it should be applied only to waters in the Great Lakes Basin designated as salmonid waters in 327 IAC 2-1.5-5 (3) and any known salmonid streams as identified by Indiana Department of Natural Resources fisheries biologists⁵.

IDEM’s Use of Site-Specific Criteria

Site-specific criteria are calculated in accordance with IAC and apply only to the stream or stream reach for which they were calculated. These criteria may also be applied to other waters in the same basin (that is, the Great Lakes Basin or downstate waters) if the same conditions exist for which the criteria were developed. In these cases, the criterion criteria would be applicable to all waters within that basin.

Site-specific criteria are developed for the NPDES program on a case-by-case basis as requested by permittees. Until now, IDEM has been generally unable to apply site-specific criteria in its assessment processes because of the way AU are defined. Few site-specific criteria are broadly applicable to the basin in which they are located. Therefore, in order to apply site-specific criteria, the AU must match the reach to which the criterion applies both in terms of its length and location. In most cases, the AU as a whole is larger than the reach to which the site-specific criterion applies. Given this, applying a site-specific criterion to the entire AU would result in the site-specific criterion being used to assess the water quality condition on in some parts of the waterbody to which it does not apply. In the past, IDEM’s policy in these cases has been to give precedence to the ambient water quality criterion expressed in the state’s WQS.

IDEM has put the necessary internal processes in place to conduct the resegmentations that are

⁵ IDEM is currently working with IDNR to obtain a list of all known salmonid streams in Indiana. With this information, IDEM will review all readily available aluminum data for these waters to ensure that the criterion is appropriately applied. There were no aluminum impairments identified on the 303(d) List of Impaired Waters approved for 2008. And, the aluminum impairments proposed to be added to the list for the 2010 cycle are all located in downstate waters. Therefore, IDEM’s decision to apply the national criterion to salmonid streams will not result in any changes to the 303(d) List in 2010.

needed to more accurately apply site-specific criteria. Such resegmentations require close coordination between IDEM's NPDES, Water Quality Standards, and 305(b)/303(d) programs. Given the scientific and regulatory complexities involved, these resegmentations are rare and must necessarily be considered on a case-by-case basis. In the future, IDEM plans to coordinate this work with NPDES permit renewals for those facilities discharging to waters with applicable site-specific criteria.

LAKES ASSESSMENTS

IDEM's CWA Section 305(b) Assessment Criteria for Recreational Use Support in Lakes

IDEM's lakes assessments have largely been limited to CWA Section 314 assessments of lake trends and trophic state. This has been due to the absence of water quality criteria in the state's WQS. Indiana's WQS contain narrative criteria for all waters of the state. The few designated use assessments made on lakes and reservoirs to date are based primarily on narrative criteria.

On a national scale the number one impairment of lakes and reservoirs has long been identified as nutrients. Given this, U.S. EPA has mandated that states develop and adopt nutrient criteria their WQS. In 2001, EPA published recommended criteria for both causal (total nitrogen and phosphorus) and response (chlorophyll *a* and turbidity or water clarity) variables in the federal register (66 FR 1671). These criteria were developed for waterbodies in "aggregated" ecoregions based on the work of Omernik and Gallant (1988). U.S. EPA's ecoregional approach uses lake data from a number of states. The analyses used to derive the criteria applicable to Indiana included only nine Indiana lakes, one natural lake and eight reservoirs. Given this, U.S. EPA's published criteria are not as Indiana-specific as IDEM believes is necessary to provide for accurate assessments of water quality conditions in lakes throughout the state. U.S. EPA recognizes these concerns and encourages states to modify or refine their criteria to reflect conditions on a smaller geographic scale (U.S. EPA, 2000c).

In 2007, IDEM developed additional criteria for assessing recreational use support in lakes and reservoirs within the context of aesthetics in order to more fully assess the water quality condition of Indiana's lakes and reservoirs. It should be noted that the assessment criteria described here does not replace any assessment criteria currently in place for lakes and reservoirs. The assessment criteria for recreational use support with respect to human health remains unchanged as do those used to determine drinking water and aquatic life use support (Table 2).

These criteria used to determine recreational use support within the context of aesthetics are based on the results of a study conducted by of Limno-Tech, Inc. (LTI). In 2004, IDEM contracted with LTI to recommend potential nutrient water quality criteria for Indiana's lakes based on data collected throughout Indiana over several decades. Under this project, a comprehensive database of lakes data was developed for use in analyzing nutrient relationships for Indiana's lakes. The final report for this study was submitted to IDEM in 2007. For the purposes of this notice, a summary of the data and analytical methods used and the resulting recommendations are provided here.

Phosphorus thresholds for recreational use assessments and the data used to develop them.

The LTI study used both agency data and volunteer data collected by the Indiana CLP from 321 natural lakes and 113 reservoirs from 1989 to 2005. Of the 13,063 individual samples with water quality data, 70% of the samples were collected under the volunteer monitoring program. In order to have sufficient data for robust analyses, it was important to use volunteer data if its reliability could be verified. The Indiana CLP is funded by IDEM's Section 319 grant program and operates under an IDEM-approved Quality Assurance Project Plan (QAPP), which documents the data quality of all data collected under the program³.

Given the importance of volunteer data to this study, data were examined to determine if there was a significant difference depending on whether the data were collected by volunteers or the agencies. LTI first plotted raw data values against each other. However, it became apparent that averaged data provided a much better representation of potential relationships. For example, Figure 2 shows the growing season (June to August) average of Secchi depth and chlorophyll a (Chla) values for lakes where at least three different sample years of Chla existed. This analysis shows that volunteer data are indistinguishable from agency data, and, therefore, no bias should exist if all datasets are combined. Similar conclusions were reached when LTI made additional comparisons between Secchi depth and total phosphorus (TP) and between Chla and TP. The absence of bias between volunteer and agency data was also confirmed by evaluating lakes where agency and volunteer data were used to calculate summer medians versus lakes where only agency data were available.

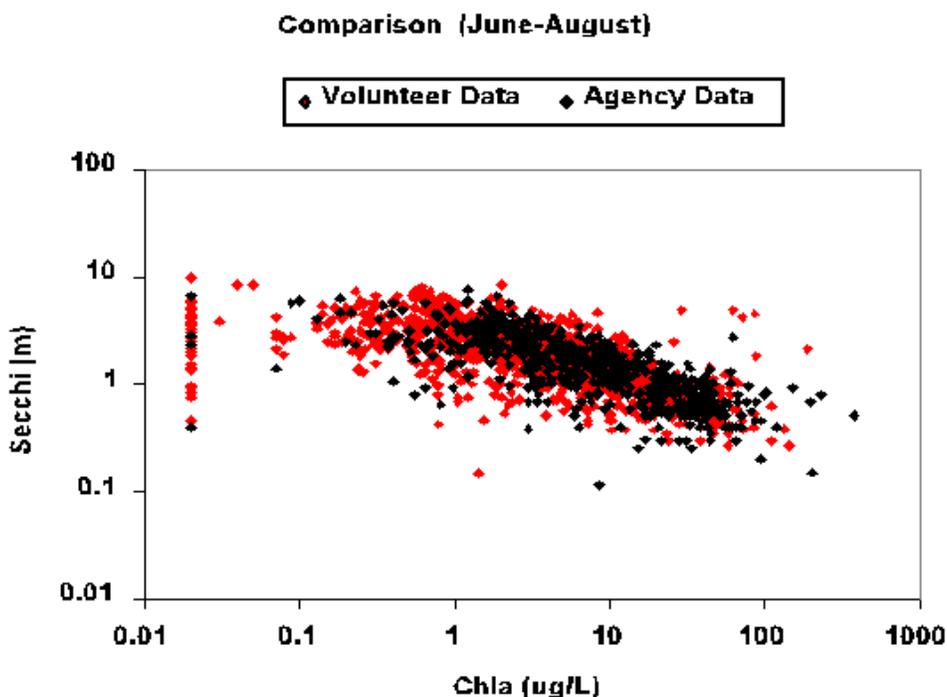


Figure 9: Comparison of volunteer and agency data (Source: LTI, 2007).

Data from all sources were reviewed for quality assurance and evaluated to identify spatial and temporal patterns. Suitable models for developing criteria were evaluated and statistical analyses were applied to establish the recommended total phosphorus thresholds, which are shown in Table 7.

Table 13: Recommended phosphorus thresholds.

Lake Type	Total Phosphorus (ug/L)	Associated Range in Chlorophyll a (ug/L)
Natural Lakes	54	4 to 20
Reservoirs	51	2 to 25

Source: Modified from LTI (2007).

The associated range of Chla represents the range of concentrations that based on LTI’s analysis of natural lakes and reservoirs in Indiana that can be expected when TP concentrations are at or below 54 ug/L or 51 ug/L, respectively.

How the thresholds were determined

Multiple linear regression analyses were conducted on total phosphorus (as a response variable) for each data set (natural lakes and reservoirs) using regression tree analysis (RTA) methods developed by Soranno, *et.al*, (personal communication). RTA was used to determine appropriate TP thresholds.

Once the TP thresholds were established, median values above and below the threshold for each lake type were calculated for two biological response variables, Secchi depth and Chla. The median values above and below represent the range of expected values for each response variable associated with its corresponding TP threshold. For example, in Figure 2, the median below line represents the median of all Chla concentration values that fall to the left of the calculated TP threshold whereas the median above line represents all of the Chla values that fall to the right of the threshold (that is, correspond to TP “exceedances”). A simplified model of how the median values calculated for a given TP threshold are used to determine recreational use support is provided in the discussion regarding IDEM’s assessment methodology for this use (Figure 3).

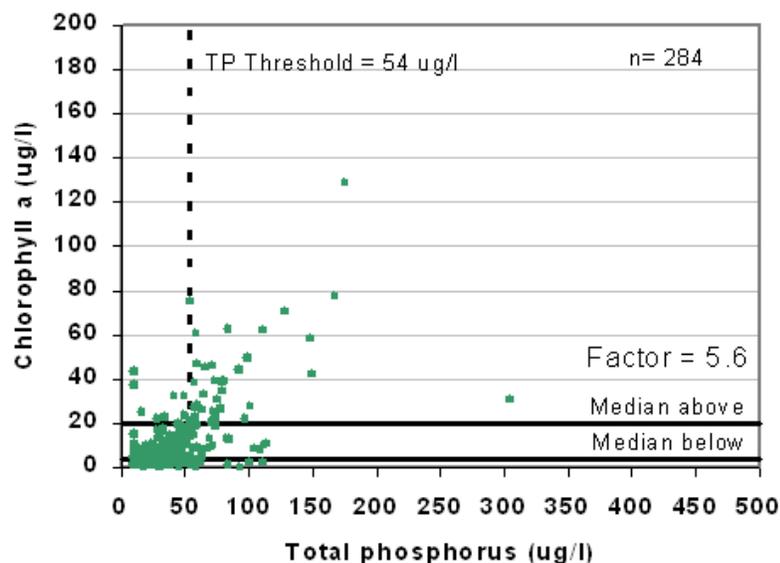


Figure 10: Relationship of Chlorophyll a concentrations to the TP threshold for natural lakes (Source: LTI, 2007).

A biological response factor for Chla was then calculated as the median of the biological response above the threshold divided by the median of the biological response below the threshold. The biological response factor for Secchi depth was calculated as the median of the biological response below the threshold divided by the median of the biological response above the threshold. Based on the work of Soranno, *et al.*, a biological response factor of 2 or greater is considered significant and could reasonably be designated as a relevant TP threshold above which action should be taken.

Table 8 shows that the thresholds calculated are very significant for Chla in both reservoirs and natural lakes. The threshold for Secchi depth in reservoirs, while still significant, is not nearly as strong as the threshold for Chla as indicated by their biological response factors (3.6 for Secchi depth vs. 13.2 for Chla). The same holds true for natural lakes (1.9 for Secchi depth and 5.6 for Chla), and the biological response factor for Secchi depth falls below that which is considered significant for the purposes of setting an appropriate TP threshold.

Table 14: TP thresholds and median values above and below the thresholds for natural lakes and reservoirs.

Response Variable	Secchi	Chlorophyll a
Natural Lakes		
TP Threshold (ug/L)	36	54
Median of values above TP threshold	1.2 meters	20 ug/L
Median of values below TP threshold	2.4 meters	4 ug/L
Biological response factor	1.9	5.6
Reservoirs		
TP Threshold (ug/L)	31	51
Median of values above TP threshold	0.8 meters	25 ug/L
Median of values below TP threshold	2.7 meters	2 ug/L
Biological response factor	3.6	13.2

Source: Modified from LTI (2007).

Because the TP thresholds for Chla are much stronger than those for Secchi depth, IDEM’s assessment methodology incorporates the TP thresholds developed for Chla. Other reasons for this decision are that Secchi depth measurements are inherently more subjective than Chla measurements, and IDEM does not have survey data regarding aesthetics, which is necessary to adequately translate secchi depth information into use support status. While there is similarly little analogous information available for Chla, IDEM considers Chla data obtained through laboratory analyses of water samples a more reliable indicator of phosphorus enrichment than secchi depth for the purposes of 305(b) assessment and 303(d) listing decisions.

In some cases, the Chla data were not consistent with expectations given the TP levels measured for a given lake (for example, low Chla values associated with high TP values or vice versa). For these situations, IDEM’s methodology used the TSI score as a surrogate response variable (in addition to Chla) to determine impairment status. The TSI score can be affected by a number of variables in addition to phosphorus (see Table 8). However, the index places additional weight on algal concentration, adding significantly more points where concentrations are high. While the TSI does not provide a direct response variable for TP, it can be a useful indicator in cases where Chla results are mixed.

In addition to providing a surrogate measure for Chla, the TSI score also provides a good measure of overall trophic condition of a given lake. Recognizing the connection between trophic status and nutrient enrichment, U.S. EPA generally considers hypereutrophic conditions as measured by the TSI indicative of impairment (U.S. EPA, 2000c). IDEM does not believe that the TSI score alone is sufficient information for making designated use assessments because it can be affected by a number of variables in addition to nutrient loading. However, in cases where the Chla results are mixed, IDEM used the most recent TSI score to determine impairment. If the TSI score indicates eutrophic or hypereutrophic conditions, the lake was assessed as impaired. It should be noted that TSI scores were not used in absence of Chla results. TSI scores were only reviewed in cases where there were sufficient TP and Chla data but where those data showed conflicting results.

The benchmarks from the LTI study were used to make assessments for recreational uses (as opposed to other designated uses), specifically within the context of aesthetics. Because IDEM does not have sufficient information regarding the response of aquatic communities to nutrient enrichment, these criteria are used to make recreational use support determinations only.

These assessments are made within the context of aesthetics as opposed to health risk. Recreational use support assessments for human health are based on pathogen data and are made in the same manner as for rivers and streams when adequate data are available. All impairments identified based on this methodology were assessed as impaired for phosphorus as opposed to nutrients because the LTI study did not include analyses of other nutrient-related parameters.

Figure 4 provides a simplified model of how the median values calculated for a given TP threshold are used to determine recreational use support. A more detailed discussion is provided in following section.

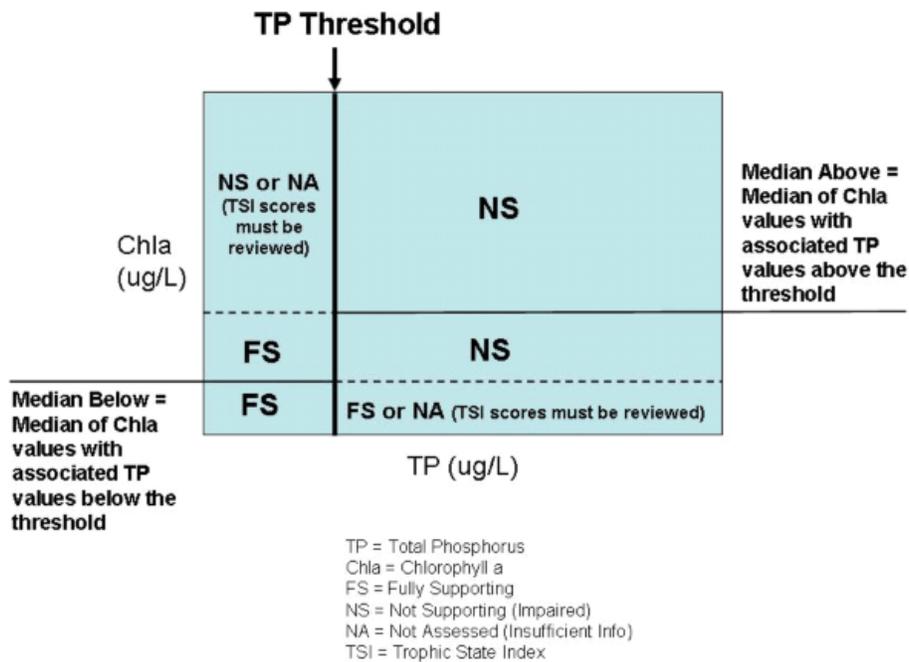


Figure 11: Simplified model of IDEM’s assessment methodology using TP data in conjunction with Chla data.

IDEM’s assessment methodology using the Total Phosphorus (TP) thresholds

Step 1. Determine the available data to be used for assessment

Indiana’s CLP samples 70-80 lakes each year in accordance with a rotating sampling strategy similar to the rotating basin strategy employed by IDEM for monitoring streams. However, the basin rotation IDEM employs for Indiana’s rivers and streams does not work well for lakes given their unequal distribution across the Indiana landscape. While some basins contain very few lakes, others contain more than can feasibly be sampled in a given year. Instead, the Indiana’s CLP monitoring rotation for lakes is designed to analyze all public access lakes once every five years. Through this rotation, a given lake is monitored approximately once every five years in July and August with approximately 80 lakes sampled each year. About 400 lakes are thus monitored in a given five-year rotation. In general, only public lakes having an accessible boat launching area were sampled. The July-August period is used because this is the time of year when worst-case scenario and stable conditions (warm temperatures, thermal stratification, hypolimnetic anoxia, and algal blooms are expected).

All available data for a given lake were used for assessment purposes. U.S. EPA guidance suggests that, while all readily available data should be reviewed, 305(b) assessment decisions should be based on data five years old or less. The use of historical data is necessary because the sampling conducted by IDEM’s CLP program is designed specifically to support

CWA Section 314 assessments of trophic state and lake trends, not to make designated use assessments. As a result, while IDEM's CLP sampling strategy ensures sufficient samples for determining trophic state and trends, a given CLP sampling rotation does not guarantee sufficient data for making designated use assessments. IDEM's benchmark criteria were developed using data from 1989 forward. U.S. EPA recommends that, in general, the method of data gathering for determining compliance (in this case, designated use support) for lakes and reservoirs should be similar to that used to establish the criteria (U.S. EPA, 2000c). CLP data used for designated use assessments includes results from the following:

- One-time samples collected from public access lakes by SPEA students and analyzed in the CLP laboratory, and
- Monthly TP and Chla samples collected from public and private lakes by trained volunteers and sent to the CLP laboratory for analysis.

Step 2. Determine adequate data for assessment

For purposes of determining recreational use support within the context of aesthetics, the following general rules were applied:

- Only TP and Chla data, including volunteer-collected data, analyzed in the CLP laboratory in accordance with the CLP QAPP were used for assessment purposes.
- A minimum of three years' worth of data was considered sufficient for assessment purposes, provided each TP value had a corresponding Chla value.
- Multiple results within a given year for each parameter (TP and Chla) were averaged to provide a single value for that year.
- For consistency in assessments, all samples used in attainment decisions must have been collected during the summer season.

Step 3: Apply benchmark criteria to determine use support

The thresholds shown in Table 7 were applied to all natural lakes and reservoirs for which sufficient data were available. IDEM's methods for applying these criteria are summarized in Table 9 and are illustrated in Figure 5. All waters found to be not supporting of recreational use (aesthetics) were categorized as impaired and placed in Category 5A of Indiana's 303(d) list.

Table 15: Summary of IDEM’s assessment methodology for recreational use support within the context of aesthetics.

Recreational Use Support (Aesthetics) – Lakes and Reservoirs		
	Fully Supporting	Not Supporting
Natural Lakes	No more than 10% of all TP values >54 ug/L and their associated Chla values are <20ug/L	<p>Less than 10% of all TP values are <54 ug/L but their associated Chla values are >20ug/L, and the TSI score for the lake indicates eutrophic (32-46) or hypereutrophic (>47) conditions</p> <p>Or</p> <p>More than 10% of all TP values are >54 ug/L with associated Chla values <4ug/L, but the TSI score for the lake indicates eutrophic (32-46) or hypereutrophic (>47) conditions</p> <p>Or</p> <p>More than 10% of all TP values are >54 ug/L with associated Chla values >4ug/L</p>
Reservoirs	No more than 10% of all TP values >51 ug/L and their associated Chla values are <25ug/L	<p>Less than 10% of all TP values are <51 ug/L but their associated Chla values are >25 ug/L and the TSI score for the lake indicates eutrophic (32-46) or hypereutrophic (>47) conditions</p> <p>Or</p> <p>More than 10% of all TP values are >51 ug/L with associated Chla values <2ug/L, but the TSI score for the lake indicates eutrophic (32-46) or hypereutrophic (>47) conditions</p> <p>Or</p> <p>More than 10% of all TP values are >51 ug/L with associated Chla values >2ug/L</p>

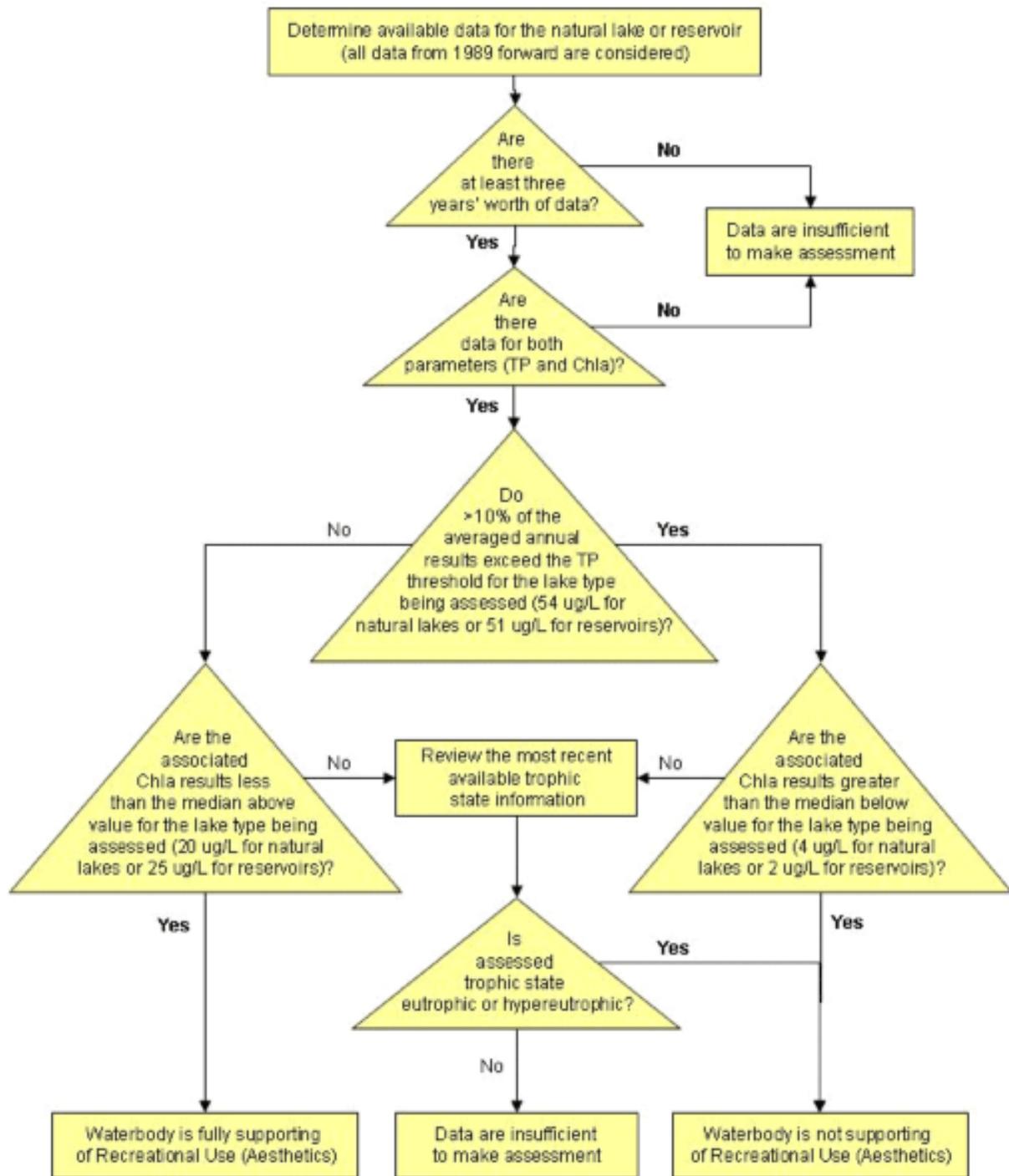


Figure 12: IDEM's assessment process for determining recreational use support for lakes within the context of aesthetics.

Given the robust, Indiana-specific dataset upon which the thresholds recommended in the LTI study were developed, IDEM believes they are appropriate for making designated use assessments and will likely provide the basis for rulemaking to establish nutrient criteria for Indiana's lakes in the future. When IDEM finalizes its nutrient criteria and incorporates them into the state's WQS, IDEM will review all lakes assessments made with the present methodology to determine their consistency with the revised WQS.

IDEM's CWA Section 314 Lakes Assessments

CWA Section 314 lakes assessments were based on the Indiana Trophic State (or eutrophication) Index, a modified version of the BonHomme Index developed for Indiana lakes in 1972. This multi-metric index combines chemical, physical, and biological data into one overall trophic score for each public lake and reservoir sampled. Scores range from zero to 75. Lower values reflect lower concentrations of nutrients (Table 3). This information is useful in evaluating watershed impacts on lakes. Declining or extirpated cisco populations and the presence of exotic and potentially toxic blue-green algae species were also considered when evaluating lake water quality for aquatic life use. For drinking water reservoirs, taste and odor were also considered as potential indicators of other water quality problems within the waterbody.

Table 16: The Indiana Trophic State Index

Parameter	Range	Eutrophy Points
Total Phosphorus (mg/L)	<0.03	0
	0.03-0.039	1
	0.04-0.059	2
	0.06-0.199	3
	0.20-0.99	4
	≥1.0	5
Soluble Phosphorus (mg/L)	<0.03	0
	0.03-0.039	1
	0.04-0.059	2
	0.06-0.199	3
	0.2-0.99	4
	≥1.0	5
Organic Nitrogen (mg/L)	<0.5	0
	0.5-0.59	1
	0.6-0.89	2
	0.9-1.9	3
	≥2.0	4
Nitrate (mg/L)	<0.3	0
	0.3-0.39	1
	0.4-0.89	2
	0.9-1.9	3
	≥2.0	4
Ammonia (mg/L)	<0.3	0
	0.3-0.39	1
	0.4-0.59	2
	0.6-0.99	3
	≥1.0	4

Dissolved Oxygen (% saturation at a depth of five feet)	≤ 114	0
	115 to 119	1
	120 to 129	2
	130 to 149	3
	≥ 150	4
Dissolved Oxygen (% of measured water column with at least 0.1 ppm dissolved oxygen)	≤ 28	4
	29-49	3
	50-65	2
	66-75	1
	76-100	0
Light Penetration (depth in feet measured with a Secchi disk)	≤ 5	6
	> 5	0
Light Transmission (% at a depth of three feet as measured with a photocell)	0-30	4
	31-50	3
	51-70	2
	≥ 71	0
Total Plankton (organisms/L as measured in a sample collected from a single vertical tow between the surface and the 1% light level)	$< 3,000$	0
	3,000-6,000	1
	6,001-16,000	2
	16,001-26,000	3
	26,001-36,000	4
	36,001-60,000	5
	60,001-95,000	10
	95,001-150,000	15
	150,001-500,000	20
	$> 500,000$	25
	Dominance of blue-green algae ($\geq 50\%$)	10 additional points

Table 17: Indiana’s lake classification in terms of trophic condition.

Trophic State		Indiana TSI Score
Increasing TSI scores indicate increasing eutrophication	Oligotrophic	≤15 TSI points
	Mesotrophic	16-31 TSI points
	Eutrophic	32-46 TSI points
	Hypereutrophic	≥47 TSI points
	Dystrophic	Lakes with little plant growth despite the presence of nutrients; usually due to high humic conditions

INDIANA’S ASSESSMENT METHODOLOGY FOR FISH CONSUMPTION

U.S. EPA “generally believes that fish and shellfish consumption advisories...based on segment specific information demonstrate impairment of CWA section 101(s) „fishable“ uses” and continues to require that IDEM make water quality assessments for fish consumption and place waters with fish consumption advisories on its 303(d) list of impaired waters (U.S. EPA, 2000a). However, Indiana’s WQS (WQS) do not contain numeric criteria for the concentration of mercury or polychlorinated biphenyls (PCBs) in fish tissue. IDEM’s past and present fish consumption use assessments are a translation of the narrative portion of Indiana’s WQS, which states that surface waters “...shall be free from substances in concentrations that on the basis of available scientific data are believed to be sufficient to injure, be chronically toxic to, or be carcinogenic...to humans, animals, aquatic life or plants.” (327 IAC 2-1-6 (a)(2)).

In the absence of numeric criteria for mercury and PCBs in fish tissue, Indiana’s 305(b) assessment and 303(d) listing methodology relied primarily on the state’s Fish Consumption Advisory (FCA) published by the Indiana State Department of Health (ISDH). The approach proved to be problematic for the following reasons:

- Concentrations for assigning FCA groupings, as well as other variables for calculating these concentrations, can change with new scientific information. The advisory groupings shown in the FCA do not include the contaminant concentrations associated with them making it very difficult to determine whether a previous assessment is still valid when such changes occur. Using fish tissue concentration data is more straightforward, making it easier to reevaluate previous assessments as new information becomes available.
- Indiana’s FCA was never intended to be used to make designated use assessments under CWA Sections 305(b) and 303(d). There is nothing mandatory or regulatory about the advice itself. Rather, the FCA is intended to provide the public with important public health information. In contrast, the 303(d) list is a list of waterbodies that do not meet WQS, and for which a Total Maximum Daily Load (TMDL) is required. The groupings shown in the advisory are not designed to and do not translate into WQS. In the interest of achieving greater consistency with goals of CWA Sections 305(b) and 303(d), IDEM believes this change in its methodology for making water quality assessments for fish consumption is in order.

In 2007, IDEM revised its methods for determining fishable use support to address these

and other issues associated with using FCAs for making CWA assessments.

IDEM’s Assessment Criteria for Mercury and PCB Concentrations in Fish Tissue

Mercury

In 2001, U.S. EPA issued a revised human health-based water quality criterion for methylmercury (U.S. EPA 2001). The new criterion is unique among all U.S. EPA (Clean Water Act 304(a)) water quality criteria in that it identifies an acceptable mercury concentration in fish tissue rather than water. A fish tissue criterion is logical because it is fish that are the main source of methylmercury exposure to both humans and wildlife. Also, a tissue-based criterion eliminates the need for a bioaccumulation factor in the criterion calculation, which can be a significant source of uncertainty. The U.S. EPA criterion (U.S. EPA 2001) is 0.3 mg/kg methylmercury in fish muscle tissue. Since nearly 100 percent of the mercury in fish muscle is methylmercury, the criterion can reasonably be considered a total mercury criterion.

Polychlorinated Biphenyls (PCBs)

U.S. EPA has not issued a human health-based criterion for PCBs in fish tissue nor do Indiana’s WQS contain a numeric concentration criterion for PCBs in the edible portion of fish tissue. However, Indiana has adopted human health WQS to protect the public from adverse impacts due to the following:

- Exposure through public drinking water supplies withdrawn from surface waters;
- Nondrinking water exposures such as consumption of fish caught in Indiana lakes, rivers, and streams.

Although human consumption of sport fish is not explicitly described in Indiana’s WQS, criteria for fish consumption are included as part of the calculation of the human health criteria IDEM plans to propose in the future. The fish consumption values in the human health criteria calculation are intended to ensure that the levels of a carcinogenic chemical in fish are not at levels harmful to people who consume them.

Absent a U.S. EPA criterion derived specifically for fish tissue concentration of PCBs, using U.S. EPA’s methodology for deriving ambient water quality criteria for the protection of human health (U.S. EPA 2006a) to calculate a concentration value for PCBs is a reasonable alternative that results in a criterion that is more readily applicable to Sections 305(b) and 303(d) water quality assessments than using FCA grouping levels.

IDEM’s benchmark criterion for mercury and PCBs in fish tissue is shown in Table 10.

Table 18: WQS-based assessment thresholds for mercury and PCBs.

Mercury (Hg)		
Concentration in Fish Tissue	Fully Supporting	Not Supporting
	≤ 0.3 mg/kg	> 0.3 mg/kg
Polychlorinated Biphenyls (PCBs)		
Concentration in Fish Tissue	Fully Supporting	Not Supporting
	≤ 0.02 mg/kg	> 0.02 mg/kg

Relationship of IDEM's WQS-Based Criteria to the FCA

A fish consumption advisory is determined based on the quantity of a chemical in fish, such as milligrams of chemical per kilogram of the edible portion of fish tissue (mg/kg), which is commonly expressed as parts per million (ppm). WQS, on the other hand, are expressed as the quantity of the chemical in water, such as micrograms of a chemical per liter of water (ug/L). The exposure assumptions upon which the human health criteria are based can be used to calculate a maximum safe fish concentration. That fish concentration value can then be directly compared to the values used to issue fish consumption advisories to determine whether the advisory is less or more protective than the WQS.

The levels of fish tissue contaminants that trigger a FCA have little relation to the levels of fish tissue contaminants on which the WQS criteria are based. This discrepancy exists because different assumptions about fish consumption rates and body weight are made in calculating water quality criteria than in issuing FCA. FCAs are intended to provide for protection of human health over a lifetime of exposure, maximizing benefits of eating fish while minimizing the risk. The calculations used to determine if an FCA should be issued are based on contaminant concentration found in fish, which is treated as a constant while consumption rates are allowed to vary. Allowing for different consumption rates makes it possible to safely consume fish that have different levels of contamination. The recommended consumption rate is reduced as fish tissue concentrations increase. To determine a Group 2 advisory, the FCA uses a higher consumption rate (32 g/day) and a lower body mass (22 kg) than the WQS-based criteria calculation (Appendix A), which results in a higher effective exposure in terms of contaminant concentration per unit body mass. These values for consumption and body mass differ because FCA is intended to advise at-risk populations (women who are pregnant or breastfeeding, women who plan to have children, and children under 15 years of age) about how much fish they can safely eat.

In contrast, WQS criteria calculations start with an assumed level of fish consumption and derive a criterion for a safe level given the exposure. Because the consumption rate is held constant, the resulting criterion can be applied consistently to all waters. FCAs are expressed for a given waterbody in terms of certain species within certain size ranges, very few FCAs apply to all fish in a given waterbody, which limits their utility for water quality assessment purposes.

IDEM's assessment methodology for evaluating fish tissue data directly is applicable to all waters and uses the revised human health-based water quality criterion for methylmercury (U.S. EPA 2001) and a criterion for PCBs derived from U.S. EPA's (2000b) human health methodology.

While mindful of the differences in purpose and function of the FCA and the 303(d) list, IDEM's methodology maintains as much consistency as possible between the protocols ISDH uses to assess data for the FCA and the protocols IDEM uses to assess data for the determination of impairment. For PCBs, the WQS-based threshold is consistent with the one meal per week advice in the FCA, which is equivalent to a Group 2 advisory. However, the threshold for mercury is higher than that which would trigger a Group 2 advisory (Table 11). For mercury, given the existing exposure assumptions upon which the water quality criteria are based, issuance of a FCA does not necessarily indicate an exceedance of WQS.

Table 19: Fish tissue concentrations for levels of consumption advice established by ISDH for mercury and total PCBs and its correspondence to an impairment condition as determined by the WQS-criteria.

Mercury	Fish Tissue Concentration (mg/kg)				
	<0.05	<0.05 – 0.2	0.2 – 1.0	1.0 – 1.9	>1.9
FCA Groups	Group 1	Group 2	Group 3	Group 4	Group 5
Consumption Advice (FCA)	unlimited	1 meal/ week	1 meal/ month	1 meal/ 2 months	No consumption
PCBs	Fish Tissue Concentration (mg/kg)				
	<0.05	<0.05 – 0.2	0.2 – 1.0	1.0 – 1.9	>1.9
FCA Groups	Group 1	Group 2	Group 3	Group 4	Group 5
Consumption Advice (FCA)	unlimited	1 meal/ week	1 meal/ month	1 meal/ 2 months	No consumption

*Shaded cells indicate consumption advice that corresponds to nonsupport and an impaired condition using the WQS-based criteria.

IDEM’s benchmark criteria do not reflect any determination by IDEM of what an appropriate fish consumption rate should be. The consumption rates expressed in Indiana’s WQS for human health are 15.0 g/day for waters in the Great Lakes basin (327 IAC 2-1.5-14) and 6.5 g/day for downstate waters (327 IAC 2-1-8.6).

For mercury, IDEM defaulted to the U.S. EPA water quality criterion for water quality criterion for mercury in fish tissue (U.S. EPA, 2001), which corresponds to one meal per month, or a Group 3 advisory.

For calculating the criterion for PCB in fish tissue, IDEM used the same consumption rate U.S. EPA used to calculate its criterion for mercury in fish tissue for the general population, which is 17.5 g/day national consumption rate. The use of a higher consumption rate in the PCB calculation is consistent with that used by U.S. EPA and results in a more protective criterion than applying the consumption rate expressed for either the Great Lakes basin or downstate waters. The same holds true for mercury. IDEM’s decision to use U.S. EPA’s criterion value for mercury in fish tissue was a policy decision based on the fact that U.S. EPA’s criterion is more protective. Calculations for both criteria are provided at the end of this appendix.

Assessment method using the WQS-based criteria

IDEM’s assessment methodology for evaluating fish tissue data reflects a conservative approach intended to both identify waters in which the data indicate impairment for mercury or PCBs, or both and to provide for the protection of human health. Using this approach, all samples from a given sampling reach must have results below the benchmarks for mercury and PCBs in order to be assessed as fully supporting, and all waters with a sample result exceeding the benchmark for mercury or PCBs, or both are classified as impaired.

Table 20: Methods for determining fish consumption use support in Indiana waters.

Determining Use Support		
	Fully Supporting	Not Supporting
Mercury in Fish Tissue	Actual concentration values (including values above the method detection limits) for samples collected from sampling reach are \leq	One or more actual concentration values (including estimated values above the method detection limits) for samples collected from sampling reach are > 0.3 mg/kg
PCBs in Fish Tissue	Actual concentration values (including estimated values above the method detection limits) for all samples collected from sampling reach are ≤ 0.02 mg/kg	One or more actual concentration values (including estimated values above the method detection limits) for samples collected from sampling reach are > 0.02 mg/kg

In order to ensure accuracy in Indiana’s 303(d) list, it was necessary to reevaluate all of the data used in all previous assessments using the new methodology. In 2008, IDEM conducted a statewide reassessment of all IDEM fish tissue data. The data set reviewed for reassessment was comprised of results from sampling conducted from 1994-2005 and is IDEM’s longest ranging and most complete fish tissue data set to date. IDEM emphasizes that in completing its statewide reassessment, no waterbody impairment previously identified on Indiana’s 303(d) list was delisted due to the age of the data available for assessment.

The following describes in detail the steps in IDEM’s assessment process for assessing the “fishable use” of Indiana waters, which are illustrated in Figure 6.

Step 1. Determine adequate data for assessment

U.S. EPA guidance suggests that, while all readily available data should be reviewed, 305(b) assessment decisions should be based on data five years old or less. Therefore, each year assessments are conducted using the most recent five years’ worth of fish tissue data. For purposes of determining fish tissue contaminant concentrations for assessment, the following general rules were applied:

- In order to ensure the most representative data were used for assessment, only samples prepared from the edible portion of fish were utilized.
- One year of sampling was considered sufficient for assessment purposes.
- For waterbodies with data collected in multiple years, species size classes were determined for each year of sampling and treated as individual samples.
- Concentration values less than the analytical method detection limit were considered insufficient for assessment purposes due to the uncertainty associated with such results. It should be noted that for PCBs and mercury, values below the analytical method detection limits do not commonly occur because both contaminants are bioaccumulative in fish tissue.
- Estimated values that are lower than the required quantitation limit⁶, which for PCBs is greater than 0.02 mg/kg, were considered valid for assessment purposes.
- Waterbodies were assessed as fully supporting only if all samples have actual quantitations (i.e., values above the method detection limits) and all were equal to or less than 0.02 mg/kg for PCBs and 0.3 mg/kg for mercury.

⁶ The required quantitation limit depends on the specific contract laboratory conducting the analyses and methods used. All methods and their associated quantitation limits are specified in IDEM’s Quality Assurance Project Plan for Indiana Surface Water Quality Monitoring and Total Maximum Daily Load (TMDL) Program (IDEM, 2004).

- One sample exceeding either criterion with an actual reported concentration was sufficient for the purposes of assessing impairment. This conservative approach is intended to provide greater protection of human health.

Step 2: Apply WQS-based concentration thresholds to determine use support

The WQS-based assessment thresholds shown in Table 12 were applied to all lakes and streams for which sufficient fish tissue data were available. IDEM's methods for applying these criteria are summarized in Table 9. All waters found to be not supporting due to either mercury or PCBs or both were categorized as impaired and placed in Category 5B of Indiana's 303(d) list.

Step 3: Determine the appropriate geographical extent to which the assessment applies

In some cases fish can be very mobile and difficult to attribute to a discrete portion of a lake or river reach. For 305(b)/303(d) assessments, all fish tissue data for a given lake or reservoir were aggregated into a lakewide assessment unless there was evidence that fish from certain parts of a lake are isolated and may have been exposed to different levels of contamination. In determining the appropriate geographical extent to which results can be confidently applied to rivers and streams, a number of factors were considered in a weight-of-evidence approach to the decision making process, including the following:

- The size and complexity of watershed relative to the amount of data available for decision-making and differences in stream orders within a given watershed;
- The spatial continuity of sampling results across watershed boundaries for a larger streams and rivers;
- Contaminant concentrations and information regarding known sources;
- The types of species sampled (bottom-feeder versus predator, considered in cases where the data were very limited);
- The relative amount and age of data (in cases where there were conflicting results from different sites along the same AU).

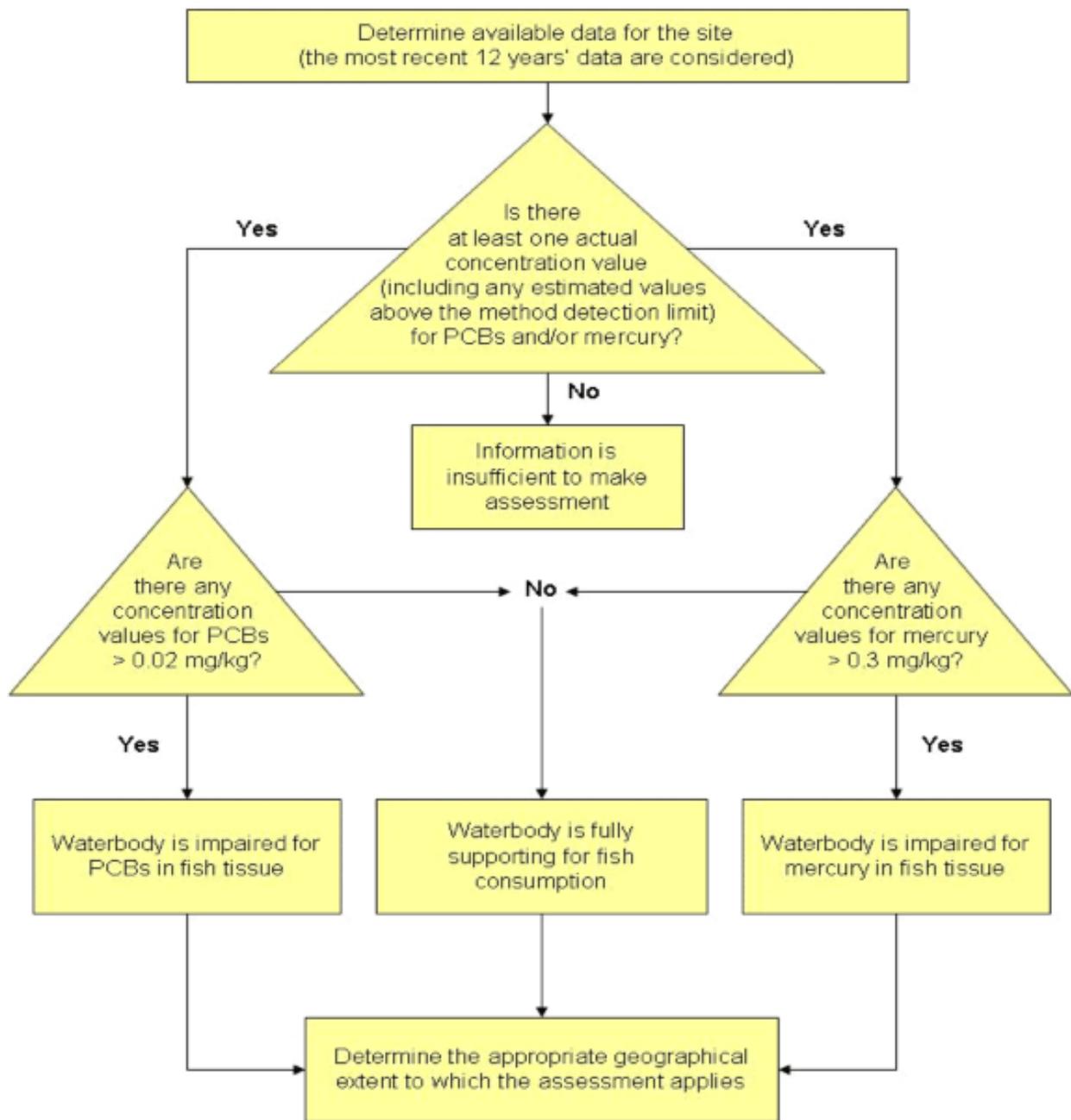


Figure 13: IDEM's assessment process for mercury or PCBs, or both in fish tissue.

Additional Advantages to Using a WQS-Based Approach for Fish Consumption Assessments

Presently, IDEM assesses for mercury and PCBs in fish tissue. Because IDEM's methodology for fish tissue assessments is based on human health criteria, it allows for the calculation of additional criteria for other potentially harmful substances (for example, dieldrin, DDT, chlordane, and other organochlorine pesticides) that might be found in fish tissue and can be used to identify waters in which fishable uses are impacted by such substances. IDEM has been collecting fish tissue data since the 1970s and has contaminant concentration information for a number of substances in addition to mercury and PCBs. However, because past assessments were based on the FCA, IDEM's ability to assess this information for 305(b)/303(d) purposes was limited to those constituents addressed in the advisory. In future 305(b)/303(d) cycles, IDEM expects to calculate criteria for the additional substances for which the agency has fish tissue data in order to more fully characterize the fishable uses in Indiana's waters and identify those waters that do not support fish consumption.

How to interpret impairments for fish consumption identified on Indiana's 303(d) List of Impaired Waters

IDEM emphasizes that the purpose of the 303(d) list is not to provide the public with a list of waters in which they should or should not swim, or from which they should or should not catch and eat fish. Section 303(d) of the CWA requires that states develop a list identifying impairments to water quality for which a TMDL is required. The 303(d) list is not and was never intended to be a public health advisory. IDEM continues to defer to the Indiana FCA on questions regarding the relative risks of consuming fish caught from Indiana waters and recommends that the public refer to the current FCA or contact the ISDH, or both with any specific questions or concerns in this respect. The current fish consumption advisory can be found online at: http://www.in.gov/isdh/dataandstats/fish/fish_adv_index.htm and contains more specific information than the 303(d) list does regarding the sizes and species of fish that can be safely consumed and how often.

Because IDEM uses the similar methods in determining unsafe levels of mercury and PCBs that ISDH uses in determining fish consumption advice, the concentrations of these contaminants used to determine impairment correspond closely to the meal frequency recommendations published in the FCA. However, it is important to emphasize that one cannot assume, because a particular waterbody does not appear on the 303(d) list for fish consumption that the fish in that waterbody are safe for consumption of more than one meal per week. Likewise, due to the statewide fish consumption advisory for carp, it should not be assumed that carp greater than 15" in length from waters assessed as fully supporting are safe for consumption of more than one meal per month for the general population, or at all by at-risk populations. *The 303(d) list is not intended to communicate health risk information.*

At present, adequate translators do not exist for applying concentrations of mercury or PCBs in fish tissue to concentrations in the water column. Toxicants may be present in fish at levels that have no ill effects on aquatic life but due to bioaccumulation may make them unsafe to eat. The concentrations shown in Table 10 apply only to fish tissue, not water. *Therefore, it also should not be assumed that if a waterbody is impaired for fish consumption that mercury or PCBs, or both are present in the water column in amounts harmful to human health.*

IDEM's fish consumption use assessments are required by U.S. EPA and are a translation of the narrative portion of Indiana's water quality standard, which states that surface waters "...shall be free from substances in concentrations that on the basis of available scientific data are believed to be sufficient to injure, be chronically toxic to, or be carcinogenic...to humans,

animals, aquatic life or plants.” (327 IAC 2-1-6 (a)(2)). In addition to resolving the issues associated with using the FCA for assessments, IDEM believes this assessment methodology is consistent with this standard, achieves consistency with the decision making criteria used in developing the FCA, and is consistent with U.S. EPA 305(b) and 303(d) policy guidance.

AQUATIC LIFE USE ASSESSMENTS

Use Support Criteria for Biological Data

Biological assessments for streams are based on the sampling and evaluation of either the fish communities or benthic aquatic macroinvertebrate communities, or both. Indices of Biotic Integrity (IBI) for fish and macroinvertebrate IBI (mIBI) assessment scores, or both, were calculated and compared to regionally calibrated models. In evaluating fish communities, streams rating as “fair” or worse are classified as nonsupporting for aquatic life uses. For benthic aquatic macroinvertebrate communities, individual sites are compared to a statewide calibration at the family level of identification for Indiana. All sites at or above background for the calibration are considered to be supporting aquatic life uses. Those sites rated as moderately or severely impaired in the calibration are considered to be nonsupporting. Nonsupport for aquatic life use is considered an impairment of the biological community. Consideration is also given to the size of the stream being assessed. Habitat evaluations are considered in determining the potential for waters to support aquatic communities. If habitat is the primary reason for nonsupport, then the waterbody is not considered for inclusion on IDEM’s 303(d) List of Impaired Waters (Category 5) (see Category 4C under “Consolidated Listing Methodology”).

Revisions to IDEM’s Use Support Criteria for Biological Data

IDEM’s use support criteria for fish community and macroinvertebrate community data have undergone significant changes since they were first adopted in 1996. Table 13 summarizes the evolution of IDEM’s criteria for making assessments with biological data. The criteria developed for the 2004 305(b)/303(d) assessment and listing cycle are calibrated to reference conditions in Indiana and remain in effect today. However, with these changes and each change prior to that time, resulting criteria were applied only to the basins being assessed at the time. In 2007, IDEM completed its review of all aquatic life use support assessments made prior to 2002 to identify any waterbodies that may now be considered fully supporting.

For the 2010 cycle, IDEM revised its assessment methods for evaluating macroinvertebrate data. The statewide mIBI was developed and calibrated using riffle/run samples collected throughout the state from 1990-1994. The riffle/run method was subsequently used by the Office of Water Quality from 1996 to 2003 to collect samples at some of the same sites sampled for the original calibration of the index randomly selected for follow-up sampling. Beginning in 1998, samples were also collected at probabilistic sites chosen for the Watershed Monitoring Program where a suitable riffle/run habitat was present. Unfortunately, less than half of the probabilistic sites sampled during this time had riffle/run type habitats within the allowed distance, which reduced the effectiveness of the riffle/run method as a monitoring tool. This necessitated the need to develop a macroinvertebrate sampling method which could be used at all probabilistic sites, regardless of habitat.

The new multi-habitat method (MHAB) differs primarily from the riffle/run method in that it samples all habitats available at a stream site using a D-frame net instead of the kick screen used in the riffle/run method. In 2004, 62 sites (a subset selected from all sites previously sampled with the riffle/run method between 1990 and 2003), were re-sampled with the new MHAB method. The idea was to develop an index calibrated, not on the best possible reference

conditions, but on a normal distribution of stream conditions based on mIBI scores obtained at previously sampled sites. It was later determined that this was too few samples to develop an efficient statewide index; these samples were combined with probabilistic samples collected in 2005, 2006 and 2007 (a total of 247 samples) to develop the index currently in use.

Twelve metrics were chosen from a pool of more than 100 possible metrics in the development of the new mIBI. These 12 metrics provided the best correlation to the data and describe a diversity of features that characterize the quality of a stream or river. The scores for each individual metric are totaled and can range from 12 to 60. As with the fish community IBI, mIBI scores less than 36 are considered non-supporting of aquatic life use while those equal to or greater than 36 are supporting of aquatic life use.

Beginning with its 2008 assessments, IDEM incorporated the MHAB methods into its monitoring programs and now uses the mIBI developed for use in evaluating the macroinvertebrate data provided into its 305(b) assessments of aquatic life use support. At this time, IDEM is considering whether a reevaluation of waters previously assessed using the original mIBI is now in order. However, due to the differences in sampling methods used to obtain the data for the original mIBI and the new index now in place, such a reassessment may not be necessary or appropriate.

Table 21: Evolution of the criteria used in making aquatic life use assessments with biological data

Cycle	Criteria Development and Changes
1998	<p>IDEM used Karr's 1986 Index of Biotic Integrity (IBI) Classification and Attributes Table to establish criteria to apply to fish community (IBI) data for use support assessments:</p> <ul style="list-style-type: none"> • IBI \geq 44 = Fully supporting (Excellent/Good) • IBI $<$ 44 and \geq 22 = Partially supporting (Fair/Poor) • IBI $<$ 22 = Not supporting (Very Poor/No Fish) <p>IDEM's criteria for macroinvertebrate community (mIBI) data collected using kick methods:</p> <ul style="list-style-type: none"> • mIBI \geq 4 = Fully supporting • mIBI $<$ 4 and \geq 2 = Partially supporting • mIBI $<$ 2 = Not supporting
2000	<p>IDEM reviewed fish community data from 1990-1995 (n=831) to determine new, more accurate limits reflective of Indiana fish communities by subtracting $\frac{1}{2}$ standard deviation from the statewide mean to calculate the following criteria:</p> <ul style="list-style-type: none"> • IBI $>$ 34 = Fully supporting • IBI $<$ 34 and $>$ 32 = Partially supporting • IBI $<$ 32 = Not supporting <p>Criteria for macroinvertebrate community data were unchanged.</p>
2002	<p>Based on IDEM's adoption of U.S. EPA's integrated reporting format, the category for partially supporting was eliminated for both fish community data and macroinvertebrate community data:</p> <ul style="list-style-type: none"> • IBI \geq 32 = Fully supporting • IBI $<$ 32 = Not supporting <p>Criteria for macroinvertebrate community data were unchanged.</p>
2004 to 2008	<p>IDEM completes its first five-year basin monitoring rotation. After reviewing the narrative biological criteria [327 IAC 2-1-3(2)] and water quality standard definition [327 IAC 2-1-9(49)] of a well balanced aquatic community, IDEM determined that IBI values previously considered partially supporting are reflective of poorer conditions and should be classified as not supporting. The resulting criteria are now applied to all basins in Indiana:</p> <ul style="list-style-type: none"> • IBI \geq 36 = Fully supporting • IBI $<$ 36 = Not supporting <p>With a more robust set of macroinvertebrate community data, IDEM was also able to calibrate its criteria for this type of data, developing specific criteria applicable to all basins in the state.</p> <p>For samples collected with an artificial substrate sampler:</p> <ul style="list-style-type: none"> • mIBI \geq 1.8 = Fully supporting • mIBI $<$ 1.8 = Not supporting <p>For samples collected using kick methods:</p> <ul style="list-style-type: none"> • mIBI \geq 2.2 = Fully supporting • mIBI $<$ 2.2 = Not supporting
2010	<p>Criteria for fish community data remain unchanged.</p> <p>IDEM developed a new mIBI using MHAB sampling methods that accounts for all habitat types available at a given site and which is applicable in all basins in the state. All samples are collected using a D-frame net, and mIBI scores range from 12-60:</p> <ul style="list-style-type: none"> • mIBI \geq 36 = Fully supporting • mIBI $<$ 36 = Not supporting

CONSOLIDATED LISTING METHODOLOGY

For the development of the 2010 Draft 303(d) List of Impaired Waters, IDEM has followed, to the degree possible, the 305(b) and 303(d) reporting methods outlined in the U.S. EPA's *Guidance for 2006 Assessment, Listing and Reporting Requirements Pursuant to Sections 303(d), 305(b) and 314 of the Clean Water Act* (U.S. EPA, 2005) and the additional guidance provided in the U.S. EPA memorandums *Information Concerning 2010 Clean Water Act Sections 303(d), 305(b), and 314 Integrated Reporting and Listing Decisions* (U.S. EPA, 2009). The 303(d) list was developed using IDEM's 305(b) Assessment Database (ADB). Interpretation of the data and listing decisions take into account IDEM's assessment methodologies, U.S. EPA's guidance.

Waterbody AU were classified as monitored if surface water quality data used for assessments were not more than five years old or were still considered representative of current conditions. Data from a given monitoring site are considered representative of the waterbody for that distance upstream and downstream in which there are no significant influences to the waterbody that might cause a change in water quality. Using this same rationale, data may also be extrapolated to some distance into tributaries upstream of a given sampling location. Waterbody AU with monitoring site(s) upstream and downstream and those for which reliable assessments can be made based on extrapolation of representative data are classified as monitored. Only monitored waterbodies are considered for 303(d) listing purposes. Any waters identified as "Not Supporting" of one or more designated uses in accordance with the criteria described in previous sections of this methodology are placed on Indiana's 303(d) List of Impaired Waters.

Interpretation of the data through the 305(b) assessment process and the subsequent 303(d) listing decisions are based in large part on U.S. EPA guidance. U.S. EPA's guidance calls for a comprehensive listing of all monitored or assessed waterbodies in the state. Each waterbody is placed in one or more of five categories of this "Consolidated List" depending on the degree to which it supports designated uses. Prior to 2006, U.S. EPA required that states place each waterbody into only one category. U.S. EPA now encourages states to place waterbody AU in additional categories as appropriate in order to more clearly illustrate where progress has been made in TMDL development and other restoration efforts.

LISTING OF WATERBODY IMPAIRMENTS BY CATEGORY

- Category 1** **Attaining the water quality standard for all designated uses and no use is threatened.** Waters should be listed in this category if there are data and information that meet the requirements of the state's assessment and listing methodology and support a determination that all WQS are attained and no designated use is threatened.
- Category 2** **Attaining some of the designated uses; no use is threatened; and insufficient or no data and information are available to determine if the remaining uses are attained or threatened.** Waters should be listed in this category if there are data and information that meet the requirements of the state's assessment and listing methodology to support a determination that some, but not all, designated uses are attained and none are threatened.
- Category 3** **Insufficient data and information to determine if any designated use is attained.** Little or no information is available with which to make an assessment.

Waters should be listed in this category where the data or information to support an attainment determination for any designated use are not available or are not consistent with the requirements of the state's assessment and listing methodology. States should schedule monitoring on a priority basis to obtain data and information necessary to classify these waters as Category 1, Category 2, Category 4, or Category 5.

Category 4 Impaired or threatened for one or more designated uses but does not require the development of a TMDL.

- A. A TMDL has been completed that results in attainment of all applicable WQS, and has been approved by U.S. EPA. Monitoring should be scheduled for these waters to verify that the WQS are met when the water quality management actions needed to achieve all TMDLs are implemented.
- B. Other pollution control requirements are reasonably expected to result in the attainment of the WQS a reasonable period of time. Consistent with the regulation under 130.7(b)(i),(ii), and (iii), waters should be listed in this subcategory where other pollution control requirements required by local, state, or federal authority are stringent enough to achieve any water quality standard (WQS) applicable to such waters. Monitoring should be scheduled for these waters to verify that the WQS are attained as expected.
- C. Impairment is not caused by a pollutant. Waters should be listed in this subcategory if the impairment is not caused by a pollutant but is attributed to other types of pollution for which a total maximum daily load cannot be calculated.

Category 5 The water quality standard is not attained. Waters may be listed in both 5A and 5B depending on the parameters causing the impairment.

- A. The waters are impaired or threatened for one or more designated uses by a pollutant(s) and require a TMDL. This category constitutes the Section 303(d) list of waters impaired or threatened by a pollutant(s) for which one or more TMDL(s) are needed. Waters should be listed in this category if it is determined in accordance with the state's assessment and listing methodology that a pollutant has caused, is suspected of causing, or is projected to cause impairment. Where more than one pollutant is associated with the impairment of a single AU, the AU will remain in Category 5 until TMDLs for all pollutants have been completed and approved by U.S. EPA.
- B. The waterbody AU are impaired due to the presence of mercury or PCBs, or both in the edible tissue of fish collected from them at levels exceeding Indiana's human health criteria for these contaminants. This category also composes a portion of the Section 303(d) list of impaired waters, but the state believes that a conventional TMDL is not the appropriate approach. The state will continue to work with the general public and U.S. EPA on actual steps needed ultimately to address these impairments.

Because each situation is unique, resources, and data sets are sometimes limited, the 303(d) listing process may at times require IDEM staff to apply rational professional discretion. Any waterbody AU assessed differently than indicated in the water quality assessment methodology outlined above will be accompanied by written justification, so that stakeholders will understand how each decision was made.

The current 303(d) list includes impairments identified on previous 303(d) lists, which still require TMDL development. For an AU to be listed, it must have been assessed using

representative data, and the data must support listing. Any data, both internal or from outside sources, that is used for listing decisions must meet IDEM's quality assurance and quality control (QAQC) requirements as outlined in IDEM's surface water quality monitoring Quality Assurance Project Plan.

DELISTING OF IMPAIRMENTS

The U.S. EPA's new guidance does not change existing rules for listing and delisting. The existing regulations require states, at the request of the U.S. EPA's Regional Administrator, to demonstrate good cause for not including impairments on the 303(d) list that were included on previous 303(d) lists (pursuant to 40 CFR 130.7(b)(6)(iv)). In general IDEM will only consider delisting an AU if one of the following is true:

- New data indicate that WQS are now being met for the AU under consideration. This would typically occur during IDEM's scheduled assessments when reviewing data collected through our 5-year basin rotation.
- The assessment or listing methodology, or both has changed, and the AU under consideration would not be considered impaired under the new methodology.

- An error is discovered in the sampling, testing, or reporting of data that led to an inappropriate listing. IDEM will review previous assessments and 303(d) listings when there is reason to believe that the original assessment was not valid. Reassessment (review of previous assessment or 303(d) listing decisions) typically occurs as a result of ongoing QA/QC of IDEM's Assessment Database (ADB) or through inquiry by IDEM staff or external parties. Under these circumstances, the 305(b)/303(d) coordinator works with the IDEM staff initiating the question or receiving it from the external party to gather the necessary information and consult with other staff as needed to resolve the question. During reassessment, several types of information are considered, including data quality issues, past assessment methodologies, land use data, historical information from the public, etc. Regardless of the situation, no assessment is dismissed as invalid based solely on the age of the data.
- If it is determined that another program, besides the TMDL program, is better suited to address the water quality problem, or the problem is determined not to be caused by a pollutant (see Categories 4B⁷ and 4C above).
- A TMDL has been completed, and the waterbody AU is expected to meet WQS after implementation of the TMDL (see Category 4A above).

TMDL DEVELOPMENT SCHEDULE AND PRIORITIZATION

IDEM prioritizes impaired waters for TMDL development in order to meet its TMDL goals. IDEM's basin-rotation water quality monitoring schedule continues to be a factor in determining where TMDL development will occur to the extent that it provides data for use in the TMDL. For example, if IDEM is monitoring in a given basin in one year, the data collected will usually be available the following year for incorporation into a TMDL. To take advantage of all available resources for TMDL development, the following additional factors are considered when determining when impairments on the 303(d) list (Category 5) will be scheduled for TMDL development:

- The quantity and age of available data – AU for which the most current and robust data available will receive greater priority than AU for which data are scarce or nonexistent.
- The nature of impairment – The three leading causes of impairment to Indiana's waters are impairments due to the presence of mercury or PCBs, or both in fish tissue, *E. coli*, and impaired biotic communities (IBC). To date, states have received little guidance from U.S. EPA regarding how to develop a TMDL to restore a waterbody with elevated levels of mercury or PCBs, or both in fish tissue. IDEM has placed all fish tissue impairments in a separate category of the list (5B) because it does not believe that, at this point in time, a conventional TMDL is the appropriate approach for addressing these impairments. Until adequate guidance is available, IDEM believes it to be more prudent to focus its limited resources on developing TMDLs on impairments for which appropriate methods have been established.
- Other activities occurring in the watershed which may improve water quality if given sufficient time – TMDL development for impairments to waterbody AU where other interested parties, such as local watershed groups, may be working to alleviate the water

⁷ A decision to list a water in Category 4B using §130.7(b)(1)(i) must be supported by the issuance of technology-based effluent limitations required by Sections 301(b), 306, 307 or other sections of the CWA. A decision to list in Category 4B using §130.7(b)(1)(ii) must be supported by the issuance of more stringent effluent limitations required by federal, state or local authority. EPA expects that the state will provide a rationale for why they believe that these effluent limits will achieve WQS within a reasonable period of time. Placement of waters in Category 4B based on §130.7(b)(iii) must be supported by the existence of "other pollution control requirements (for example, best management practices) required by local, state, or federal authority" that are stringent enough to implement WQS. EPA expects that the state will demonstrate that these control requirements will achieve WQS within a reasonable period of time.

quality problem may be delayed to give these other actions time to have a positive impact on the waterbody. If WQS still are not met, then the TMDL process will be initiated.

In keeping with the need to make the best possible use of limited resources, IDEM's primary focus in the short term is on *E. coli*. IDEM has established an effective method for developing *E. coli* TMDLs and will continue to use this method to address the second leading cause of impairment to Indiana's surface waters. IBC, which is the third leading cause of impairment of surface waters is more difficult to address because IBC are actually a symptom of other unidentified stressors in the environment, which may include a combination of pollution, for which no TMDL would be required, and one or more pollutants. IDEM continues to explore different methods of source identification through its second-year studies program and has plans to complete additional TMDLs over the next two years for a number of IBCs and other impairments, including nutrients, sulfates, total dissolved solids, dissolved oxygen, pH, nickel, zinc, and copper.

Waterbodies on the 303(d) list are scheduled to complete the TMDL development process within 15 years. Since the CWA does not clearly define the timeline for TMDL development, U.S. EPA, in response to the Federal Advisory Committee Act (FACA) Committee's recommendations, issued guidance for states to develop expeditious schedules of not more than eight to 15 years. 40 CFR section 130.7 also dictates that the 303(d) list specifically include the identification of waters targeted for TMDL development in the next two years. This list is currently being developed and will be submitted to U.S. EPA with Indiana's finalized 303(d) List of Impaired Waters by April 1, 2010.

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CONTACT INFORMATION

Andrew Pelloso
Chief – NPS/TMDLs
Indiana Department of Environmental Management
100 North Senate Avenue
MC65-42 WQS IGCN 1255
Indianapolis, IN 46204-2251
(317) 233-2481; or toll free (800) 451-6027
apelloso@idem.in.gov

Jody Arthur
Integrated Report Coordinator
NPS/TMDLs
Indiana Department of Environmental Management
100 North Senate Avenue
MC65-42 WQS IGCN 1255
Indianapolis, IN 46204-2251
(317) 234-1424; or toll free (800) 451-6027
jarthur@idem.in.gov

DERIVATION OF CRITERIA VALUES FOR CONCENTRATIONS OF MERCURY AND PCBS IN FISH TISSUE

U.S. EPA stipulates that the risk assessment parameters used to categorize fish tissue contaminant data must be at least as protective as those used in the WQS-based fish concentrations. The equation for calculating a fish tissue criterion for PCBs utilizes the guidance provided by U.S. EPA for calculating screening values for target analytes

(<http://www.epa.gov/waterscience/fishadvice/volume1/v1ch5.pdf>). EPA's Office of Water recommends the use of this calculation method because it is the basis for developing current water quality criteria for the protection of human health. The general equation used for calculating Screening Values (SVs) for carcinogens in fish tissue is derived from this guidance and is as follows:

$$SV_c = [(RL / CSF) \cdot BW] / CR \quad \text{Equation 1}$$

where:

- SV_c = Screening value for a carcinogen (mg/kg; ppm)
- RL = Maximum acceptable risk level (dimensionless)
- CSF = Oral cancer slope factor (mg/kg-d)⁻¹
- BW = Mean body weight of the general population (kg)
- CR = Mean daily consumption rate of species of interest (kg/d)

In determining a screening value or fish tissue criterion for PCBs, the same assumptions and parameters used for calculating human health water quality criteria were applied. These parameters include a BW of 70 kg, CSF (of 2.0 (mg/kg-d)⁻¹), RL of 10⁻⁵, and CR of 17.5 (g/d).

The general equation for calculating a fish tissue screening value for PCBs is:

$$\text{Fish Tissue Screening Value (mg/kg)} = \frac{\left[\frac{\text{Cancer Risk Level}}{q1 * (\text{mg/kg/d})^{-1}} \right] \times \text{Body Weight (kg)}}{\text{Fish Consumption (g/d)}} \quad \text{Equation 2}$$

Therefore,

Cancer risk level (the RL value from equation 1) = 10⁻⁵

q1 (the CSF from equation 1) = of 2.0 (mg/kg-d)⁻¹

BW (same in both equations) = 70 kg

Fish Consumption (CR in equation 1) = 17.5 (g/d) or 0.0175 (kg/d)

$$\text{PCB Fish Tissue Screening Value (mg/kg)} = \frac{\left[\frac{1E-05}{2.0 (\text{mg/kg/d})^{-1}} \right] \times 70 (\text{kg})}{0.0175 (\text{kg/d})} = 0.02 (\text{mg/kg})$$

A tissue-based criterion eliminates the need for a bioaccumulation factor in the criterion calculation while PCB exposure from drinking water is negligible (<http://www.great-lakes.net/humanhealth/lake/superior.html>).

Attachment 2 AUID Retired as a Result of Segmentation

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
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UPPER WABASH	5120107030030	INB0733_T1027
UPPER WABASH	5120107030030	INB0733_T1044
UPPER WABASH	5120107030030	INB0733_T1044A
UPPER WABASH	5120107030040	INB0734_01
UPPER WABASH	5120107030040	INB0734_01A
UPPER WABASH	5120107030040	INB0734_01B
UPPER WABASH	5120107030040	INB0734_01C
UPPER WABASH	5120107030040	INB0734_01D
UPPER WABASH	5120107030040	INB0734_01E
UPPER WABASH	5120107030040	INB0734_01F
UPPER WABASH	5120107030040	INB0734_01G
UPPER WABASH	5120107030040	INB0734_01H

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER WABASH	5120107030040	INB0734_01I
UPPER WABASH	5120107030040	INB0734_01J
UPPER WABASH	5120107030040	INB0734_T1001
UPPER WABASH	5120107030040	INB0734_T1002
UPPER WABASH	5120107030040	INB0734_T1002A
UPPER WABASH	5120107030040	INB0734_T1003
UPPER WABASH	5120107030040	INB0734_T1004
UPPER WABASH	5120107030040	INB0734_T1045
UPPER WABASH	5120107030040	INB0734_T1045A
UPPER WABASH	5120107030050	INB0735_00
UPPER WABASH	5120107030050	INB0735_00A
UPPER WABASH	5120107030050	INB0735_00B
UPPER WABASH	5120107030050	INB0735_00C
UPPER WABASH	5120107030050	INB0735_00D
UPPER WABASH	5120107030050	INB0735_T1045
UPPER WABASH	5120107030050	INB0735_T1046
UPPER WABASH	5120107030050	INB0735_T1046A
UPPER WABASH	5120107030050	INB0735_T1046B
UPPER WABASH	5120107030050	INB0735_T1046C
UPPER WABASH	5120107030050	INB0735_T1046D
UPPER WABASH	5120107030050	INB0735_T1046E
UPPER WABASH	5120107030060	INB0736_00
UPPER WABASH	5120107030060	INB0736_00A
UPPER WABASH	5120107030060	INB0736_01
UPPER WABASH	5120107030060	INB0736_01A
UPPER WABASH	5120107030060	INB0736_T1001
UPPER WABASH	5120107030060	INB0736_T1002
UPPER WABASH	5120107030060	INB0736_T1002A
UPPER WABASH	5120107030060	INB0736_T1002B
UPPER WABASH	5120107030060	INB0736_T1002C
UPPER WABASH	5120107030060	INB0736_T1003
UPPER WABASH	5120107030060	INB0736_T1003A
UPPER WABASH	5120107030060	INB0736_T1004
UPPER WABASH	5120107030060	INB0736_T1004A
UPPER WABASH	5120107030060	INB0736_T1004B
UPPER WABASH	5120107030070	INB0737_00
UPPER WABASH	5120107030070	INB0737_01

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER WABASH	5120107030070	INB0737_01A
UPPER WABASH	5120107030070	INB0737_01B
UPPER WABASH	5120107030070	INB0737_01C
UPPER WABASH	5120107030070	INB0737_01D
UPPER WABASH	5120107030070	INB0737_01E
UPPER WABASH	5120107030070	INB0737_T1001
UPPER WABASH	5120107030070	INB0737_T1001A
UPPER WABASH	5120107030070	INB0737_T1001B
UPPER WABASH	5120107030070	INB0737_T1001C
UPPER WABASH	5120107030070	INB0737_T1001D
UPPER WABASH	5120107040010	INB0741_00
UPPER WABASH	5120107040010	INB0741_01
UPPER WABASH	5120107040010	INB0741_02
UPPER WABASH	5120107040010	INB0741_02A
UPPER WABASH	5120107040010	INB0741_T1001
UPPER WABASH	5120107040010	INB0741_T1002
UPPER WABASH	5120107040010	INB0741_T1002A
UPPER WABASH	5120107040010	INB0741_T1002B
UPPER WABASH	5120107040010	INB0741_T1003
UPPER WABASH	5120107040010	INB0741_T1004
UPPER WABASH	5120107040010	INB0741_T1004A
UPPER WABASH	5120107040010	INB0741_T1004B
UPPER WABASH	5120107040010	INB0741_T1005
UPPER WABASH	5120107040010	INB0741_T1005A
UPPER WABASH	5120107040020	INB0742_00
UPPER WABASH	5120107040020	INB0742_01
UPPER WABASH	5120107040020	INB0742_02
UPPER WABASH	5120107040020	INB0742_02A
UPPER WABASH	5120107040020	INB0742_02B
UPPER WABASH	5120107040020	INB0742_03
UPPER WABASH	5120107040020	INB0742_03A
UPPER WABASH	5120107040020	INB0742_03B
UPPER WABASH	5120107040020	INB0742_03C
UPPER WABASH	5120107040020	INB0742_03D
UPPER WABASH	5120107040020	INB0742_03E
UPPER WABASH	5120107040020	INB0742_03F
UPPER WABASH	5120107040020	INB0742_03G

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER WABASH	5120107040020	INB0742_T1001
UPPER WABASH	5120107040020	INB0742_T1047
UPPER WABASH	5120107040020	INB0742_T1048
UPPER WABASH	5120107040020	INB0742_T1048A
UPPER WABASH	5120107040020	INB0742_T1048B
UPPER WABASH	5120107040030	INB0743_00
UPPER WABASH	5120107040030	INB0743_01
UPPER WABASH	5120107040030	INB0743_02
UPPER WABASH	5120107040030	INB0743_02A
UPPER WABASH	5120107040030	INB0743_03
UPPER WABASH	5120107040030	INB0743_03A
UPPER WABASH	5120107040030	INB0743_T1001
UPPER WABASH	5120107040030	INB0743_T1001A
UPPER WABASH	5120107040030	INB0743_T1002
UPPER WABASH	5120107040030	INB0743_T1002A
UPPER WABASH	5120107040030	INB0743_T1002B
UPPER WABASH	5120107040030	INB0743_T1003
UPPER WABASH	5120107040030	INB0743_T1004
UPPER WABASH	5120107040030	INB0743_T1004A
UPPER WABASH	5120107040030	INB0743_T1004B
UPPER WABASH	5120107040030	INB0743_T1004C
UPPER WABASH	5120107040040	INB0744_T1019
UPPER WABASH	5120107040040	INB0744_T1019A
UPPER WABASH	5120107040040	INB0744_T1019B
UPPER WABASH	5120107040040	INB0744_T1019C
UPPER WABASH	5120107040040	INB0744_T1019D
UPPER WABASH	5120107040040	INB0744_T1019E
UPPER WABASH	5120107040040	INB0744_T1019F
UPPER WABASH	5120107040040	INB0744_T1019G
UPPER WABASH	5120107040040	INB0744_T1019H
UPPER WABASH	5120107040040	INB0744_T1019I
UPPER WABASH	5120107040050	INB0745_00
UPPER WABASH	5120107040050	INB0745_01
UPPER WABASH	5120107040050	INB0745_01A
UPPER WABASH	5120107040050	INB0745_02
UPPER WABASH	5120107040050	INB0745_03
UPPER WABASH	5120107040050	INB0745_03A

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER WABASH	5120107040050	INB0745_T1001
UPPER WABASH	5120107040050	INB0745_T1001A
UPPER WABASH	5120107040050	INB0745_T1001B
UPPER WABASH	5120107040050	INB0745_T1002
UPPER WABASH	5120107040060	INB0746_00
UPPER WABASH	5120107040060	INB0746_01
UPPER WABASH	5120107040060	INB0746_01A
UPPER WABASH	5120107040060	INB0746_02
UPPER WABASH	5120107040060	INB0746_T1001
UPPER WABASH	5120107040060	INB0746_T1001A
UPPER WABASH	5120107040060	INB0746_T1001B
UPPER WABASH	5120107040060	INB0746_T1002
UPPER WABASH	5120107040070	INB0747_00
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UPPER WABASH	5120107040070	INB0747_T1001
UPPER WABASH	5120107040070	INB0747_T1002
UPPER WABASH	5120107040070	INB0747_T1002A
UPPER WABASH	5120107040070	INB0747_T1003
UPPER WABASH	5120107040080	INB0748_00
UPPER WABASH	5120107040080	INB0748_00A
UPPER WABASH	5120107040080	INB0748_00B
UPPER WABASH	5120107040080	INB0748_00C
UPPER WABASH	5120107040080	INB0748_00D
UPPER WABASH	5120107040080	INB0748_00E
UPPER WABASH	5120107040090	INB0749_00
UPPER WABASH	5120107040090	INB0749_00A
UPPER WABASH	5120107040090	INB0749_00B
UPPER WABASH	5120107040090	INB0749_00C
UPPER WABASH	5120107040090	INB0749_00D
UPPER WABASH	5120107040090	INB0749_00E
UPPER WABASH	5120107040090	INB0749_00F
UPPER WABASH	5120107040090	INB0749_00G
UPPER WABASH	5120107040090	INB0749_00H
UPPER WABASH	5120107040090	INB0749_00I
UPPER WABASH	5120107040090	INB0749_00J
UPPER WABASH	5120107040090	INB0749_00K
UPPER WABASH	5120107040090	INB0749_00L

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER WABASH	5120107040090	INB0749_00M
UPPER WABASH	5120107040090	INB0749_00N
UPPER WABASH	5120107040090	INB0749_00O
UPPER WABASH	5120107040090	INB0749_00P
UPPER WABASH	5120107040090	INB0749_T1001
UPPER WABASH	5120107040090	INB0749_T1002
UPPER WABASH	5120107040100	INB074A_00
UPPER WABASH	5120107040100	INB074A_01
UPPER WABASH	5120107040100	INB074A_01A
UPPER WABASH	5120107040100	INB074A_01B
UPPER WABASH	5120107040100	INB074A_01C
UPPER WABASH	5120107040100	INB074A_T1001
UPPER WABASH	5120107040100	INB074A_T1001A
UPPER WABASH	5120107040100	INB074A_T1002
UPPER WABASH	5120107040100	INB074A_T1002A
UPPER WABASH	5120107040100	INB074A_T1002B
UPPER WABASH	5120107040100	INB074A_T1002C
UPPER WABASH	5120107040100	INB074A_T1002D
UPPER WABASH	5120107040100	INB074A_T1004
UPPER WABASH	5120107040100	INB074A_T1020
UPPER WABASH	5120107040100	INB074A_T1048
UPPER WABASH	5120107040100	INB074A_T1048A
UPPER WABASH	5120107040110	INB074B_00
UPPER WABASH	5120107040110	INB074B_T1001
UPPER WABASH	5120107040110	INB074B_T1001A
UPPER WABASH	5120107040110	INB074B_T1002
UPPER WABASH	5120107040110	INB074B_T1002A
UPPER WABASH	5120107040110	INB074B_T1002B
UPPER WABASH	5120107040110	INB074B_T1002C
UPPER WABASH	5120107040110	INB074B_T1021
UPPER WABASH	5120107040110	INB074B_T1021A
UPPER WABASH	5120107040110	INB074B_T1021B
UPPER WABASH	5120107040110	INB074B_T1021C
UPPER WABASH	5120107040110	INB074B_T1021D
UPPER WABASH	5120107040110	INB074B_T1021E
UPPER WABASH	5120107040110	INB074B_T1021F
UPPER WABASH	5120107040110	INB074B_T1021G

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER WABASH	5120107040110	INB074B_T1021H
UPPER WABASH	5120107040110	INB074B_T1021I
UPPER WABASH	5120107040110	INB074B_T1021J
UPPER WABASH	5120107040110	INB074B_T1021K
UPPER WABASH	5120107040110	INB074B_T1021L
UPPER WABASH	5120107040110	INB074B_T1021M
UPPER WABASH	5120107040110	INB074B_T1021N
UPPER WABASH	5120107040110	INB074B_T1050
UPPER WABASH	5120107040110	INB074B_T1051
UPPER WABASH	5120107040110	INB074B_T1051A
UPPER WABASH	5120107040110	INB074B_T1052
UPPER WABASH	5120107040110	INB074B_T1052A
UPPER WABASH	5120107040120	INB074C_00
UPPER WABASH	5120107040120	INB074C_01
UPPER WABASH	5120107040120	INB074C_01A
UPPER WABASH	5120107040120	INB074C_01B
UPPER WABASH	5120107040120	INB074C_01C
UPPER WABASH	5120107040120	INB074C_01D
UPPER WABASH	5120107040120	INB074C_01E
UPPER WABASH	5120107040120	INB074C_01F
UPPER WABASH	5120107040120	INB074C_01G
UPPER WABASH	5120107040120	INB074C_01H
UPPER WABASH	5120107040120	INB074C_01I
UPPER WABASH	5120107040120	INB074C_T1001
UPPER WABASH	5120107040120	INB074C_T1002
UPPER WABASH	5120107040120	INB074C_T1003
UPPER WABASH	5120107040130	INB074D_00
UPPER WABASH	5120107040130	INB074D_T1001
UPPER WABASH	5120107040130	INB074D_T1002
UPPER WABASH	5120107040130	INB074D_T1003
UPPER WABASH	5120107040130	INB074D_T1004
UPPER WABASH	5120107040130	INB074D_T1005
UPPER WABASH	5120107040130	INB074D_T1006
UPPER WABASH	5120107040130	INB074D_T1007
UPPER WABASH	5120107040130	INB074D_T1008
UPPER WABASH	5120107040130	INB074D_T1022
UPPER WABASH	5120107040130	INB074D_T1022A

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER WABASH	5120107040130	INB074D_T1022B
UPPER WABASH	5120107040130	INB074D_T1022C
UPPER WABASH	5120107040130	INB074D_T1029
UPPER WABASH	5120107040130	INB074D_T1029A
UPPER WABASH	5120107040130	INB074D_T1029B
UPPER WABASH	5120107040130	INB074D_T1029C
UPPER WABASH	5120107040130	INB074D_T1050
UPPER WABASH	5120107040130	INB074D_T1050A
UPPER WABASH	5120107040130	INB074D_T1050B
UPPER WABASH	5120107040130	INB074D_T1050C
UPPER WABASH	5120107040130	INB074D_T1050D
UPPER WABASH	5120107040140	INB074E_00
UPPER WABASH	5120107040140	INB074E_T1023
UPPER WABASH	5120107050010	INB0751_00
UPPER WABASH	5120107050010	INB0751_T1001
UPPER WABASH	5120107050010	INB0751_T1001A
UPPER WABASH	5120107050010	INB0751_T1002
UPPER WABASH	5120107050010	INB0751_T1003
UPPER WABASH	5120107050010	INB0751_T1004
UPPER WABASH	5120107050010	INB0751_T1004A
UPPER WABASH	5120107050010	INB0751_T1005
UPPER WABASH	5120107050010	INB0751_T1005A
UPPER WABASH	5120107050010	INB0751_T1024
UPPER WABASH	5120107050010	INB0751_T1024A
UPPER WABASH	5120107050010	INB0751_T1028
UPPER WABASH	5120107050010	INB0751_T1028A
LOWER WABASH	5120111030010	INB1131_T1029
LOWER WABASH	5120111060050	INB1165_00
LOWER WABASH	5120111130010	INB11D1_00
LOWER WABASH	5120111160010	INB11G1_00
LOWER WABASH	5120111160020	INB11G2_00
LOWER WABASH	5120111160030	INB11G3_00
LOWER WABASH	5120111160040	INB11G4_00
LOWER WABASH	5120111160040	INB11G4_T1024
LOWER WABASH	5120111160060	INB11G6_00
LOWER WABASH	5120111160070	INB11G7_00
LOWER WABASH	5120111160070	INB11G7_T1035

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
LOWER WABASH	5120111160080	INB11G8_00
LOWER WABASH	5120111160090	INB11G9_00
LOWER WABASH	5120111160100	INB11GA_00
LOWER WABASH	5120111160100	INB11GA_T1030
LOWER WABASH	5120111160110	INB11GB_00
LOWER WABASH	5120111160110	INB11GB_T1037
LOWER WABASH	5120111160120	INB11GC_00
LOWER WABASH	5120111160130	INB11GD_00
LOWER WABASH	5120111190010	INB11K1_00
LOWER WABASH	5120111190010	INB11K1_T1001
LOWER WABASH	5120111190010	INB11K1_T1002
LOWER WABASH	5120111190010	INB11K1_T1003
LOWER WABASH	5120111190010	INB11K1_T1004
GREAT LAKES	4040001020010	INC0121_00
GREAT LAKES	4040001020010	INC0121_T1001
GREAT LAKES	4040001020010	INC0121G_G1074
GREAT LAKES	4040001020010	INC0121G_G1075
GREAT LAKES	4040001020010	INC0121G_G1078
GREAT LAKES	4040001020020	INC0122_00
GREAT LAKES	4040001020020	INC0122_T1097
GREAT LAKES	4040001030010	INC0131_00
GREAT LAKES	4040001030010	INC0131_T1003
GREAT LAKES	4040001030020	INC0132_00
GREAT LAKES	4040001030020	INC0132_T1004
GREAT LAKES	4040001030030	INC0133_00
GREAT LAKES	4040001030030	INC0133_T1005
GREAT LAKES	4040001030040	INC0134_00
GREAT LAKES	4040001030040	INC0134_T1006
GREAT LAKES	4040001030040	INC0134_T1068
GREAT LAKES	4040001030050	INC0135_00
GREAT LAKES	4040001030050	INC0135_T1069
GREAT LAKES	4040001030050	INC0135_T1094
GREAT LAKES	4040001030060	INC0136_00
GREAT LAKES	4040001030060	INC0136_T1070
GREAT LAKES	4040001040010	INC0141_00
GREAT LAKES	4040001040020	INC0142_00
GREAT LAKES	4040001040020	INC0142_T1008

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT LAKES	4040001040020	INC0142_T1009
GREAT LAKES	4040001040030	INC0143_01
GREAT LAKES	4040001040030	INC0143_02
GREAT LAKES	4040001040030	INC0143_03
GREAT LAKES	4040001040030	INC0143_T1001
GREAT LAKES	4040001040030	INC0143_T1002
GREAT LAKES	4040001040030	INC0143_T1002A
GREAT LAKES	4040001040030	INC0143_T1002B
GREAT LAKES	4040001040030	INC0143_T1003
GREAT LAKES	4040001040030	INC0143_T1108
GREAT LAKES	4040001050010	INC0151_00
GREAT LAKES	4040001050010	INC0151_T1012
GREAT LAKES	4040001050020	INC0152_01
GREAT LAKES	4040001050020	INC0152_02
GREAT LAKES	4040001050020	INC0152_03
GREAT LAKES	4040001050020	INC0152_T1001
GREAT LAKES	4040001050020	INC0152_T1001A
GREAT LAKES	4040001050020	INC0152_T1003
GREAT LAKES	4040001050020	INC0152_T1003A
GREAT LAKES	4040001050020	INC0152_T1003B
GREAT LAKES	4040001050020	INC0152_T1004
GREAT LAKES	4040001050020	INC0152_T1004A
GREAT LAKES	4040001050020	INC0152_T1005A
GREAT LAKES	4040001050020	INC0152_T1005B
GREAT LAKES	4040001050020	INC0152_T1006
GREAT LAKES	4040001050030	INC0153_00
GREAT LAKES	4040001050030	INC0153_T1015
GREAT LAKES	4040001050030	INC0153_T1101
GREAT LAKES	4040001050030	INC0153_T1102
GREAT LAKES	4040001050040	INC0154_00
GREAT LAKES	4040001050040	INC0154_T1017
GREAT LAKES	4040001050040	INC0154_T1095
GREAT LAKES	4040001050050	INC0155_00
GREAT LAKES	4040001050050	INC0155_T1088
GREAT LAKES	4040001050050	INC0155_T1098
GREAT LAKES	4040001060010	INC0161_00
GREAT LAKES	4040001060010	INC0161_T1023

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT LAKES	4040001060010	INC0161_T1103
GREAT LAKES	4040001060020	INC0162_00
GREAT LAKES	4040001060020	INC0162_T1060
GREAT LAKES	4040001060020	INC0162_T1082
GREAT LAKES	4040001060020	INC0162_T1104
GREAT LAKES	4040001060030	INC0163_00
GREAT LAKES	4040001060030	INC0163_T1061
GREAT LAKES	4040001060030	INC0163_T1105
GREAT LAKES	4040001060030	INC0163_T1106
GREAT LAKES	4040001060030	INC0163_T1108
GREAT LAKES	4040001060040	INC0164_00
GREAT LAKES	4040001060040	INC0164_T1018
GREAT LAKES	4040001060040	INC0164_T1086
GREAT LAKES	4040001070010	INC0171_01
GREAT LAKES	4040001070010	INC0171_02
GREAT LAKES	4040001070010	INC0171_03
GREAT LAKES	4040001070010	INC0171_T1001
GREAT LAKES	4040001070010	INC0171_T1002
GREAT LAKES	4040001070010	INC0171_T1003
GREAT LAKES	4040001070010	INC0171_T1003A
GREAT LAKES	4040001070010	INC0171_T1004
GREAT LAKES	4040001070010	INC0171_T1005
GREAT LAKES	4040001070010	INC0171_T1006
GREAT LAKES	4040001070010	INC0171_T1007
GREAT LAKES	4040001070010	INC0171_T1008
GREAT LAKES	4040001070010	INC0171_T1009
GREAT LAKES	4040001070010	INC0171_T1010
GREAT LAKES	4040001070010	INC0171_T1011
GREAT LAKES	4040001070030	INC0172_00
GREAT LAKES	4040001070030	INC0172_T1073
GREAT LAKES	4040001070030	INC0173_00
GREAT LAKES	4040001070030	INC0173_T1020
GREAT LAKES	4040001070030	INC0173_T1096
GREAT LAKES	4040001080010	INC0181G_G1093
GREAT LAKES	4040001080020	INC0182_00
GREAT LAKES	4040001080020	INC0182_T1089
GREAT LAKES	4040001080020	INC0182_T1091

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT LAKES	4040001080030	INC0183_00
GREAT LAKES	4040001080030	INC0183_T1081
GREAT LAKES	4040001080040	INC0184_00
GREAT LAKES	4040001080040	INC0184_T1080
GREAT LAKES	4040001090010	INC0191G_G1092
GREAT LAKES	4040001090020	INC0192_00
GREAT LAKES	4040001090040	INC0194_00
GREAT LAKES	4040001100010	INC01A1_00
GREAT LAKES	4040001100050	INC01A5_00
GREAT LAKES	4040001100050	INC01A5_T1071
GREAT LAKES	4040001100050	INC01A5_T1079
GREAT LAKES	4040001100060	INC01A6_00
GREAT LAKES	4040001100060	INC01A6_T1076
GREAT LAKES	4040001100070	INC01A7_00
GREAT LAKES	4040001100080	INC01A8_T1001
GREAT LAKES	4040001100080	INC01A8_T1002
GREAT LAKES	4040001100080	INC01A8_T1003
GREAT LAKES	4040001100080	INC01A8_T1004
GREAT MIAMI	5080003010010	ING0311_00
GREAT MIAMI	5080003010010	ING0311_T1001
GREAT MIAMI	5080003010020	ING0312_00
GREAT MIAMI	5080003010020	ING0312_T1002
GREAT MIAMI	5080003010030	ING0313_00
GREAT MIAMI	5080003010030	ING0313_05
GREAT MIAMI	5080003010030	ING0313_T1001
GREAT MIAMI	5080003010040	ING0314_00
GREAT MIAMI	5080003010040	ING0314_03
GREAT MIAMI	5080003010040	ING0314_T1003
GREAT MIAMI	5080003010040	ING0314_T1004
GREAT MIAMI	5080003010050	ING0315_00
GREAT MIAMI	5080003010060	ING0316_00
GREAT MIAMI	5080003010060	ING0316_T1001
GREAT MIAMI	5080003010060	ING0316_T1004
GREAT MIAMI	5080003010070	ING0317_00
GREAT MIAMI	5080003010080	ING0318_00
GREAT MIAMI	5080003010080	ING0318_T1001
GREAT MIAMI	5080003010090	ING0319_00

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT MIAMI	5080003010100	ING031A_00
GREAT MIAMI	5080003010100	ING031A_02
GREAT MIAMI	5080003010080	ING031B_00
GREAT MIAMI	5080003010080	ING031B_02
GREAT MIAMI	5080003010120	ING031C_00
GREAT MIAMI	5080003010130	ING031D_00
GREAT MIAMI	5080003010140	ING031E_T1005
GREAT MIAMI	5080003020010	ING0321_00
GREAT MIAMI	5080003020020	ING0322_00
GREAT MIAMI	5080003020030	ING0323_00
GREAT MIAMI	5080003020030	ING0323_T001
GREAT MIAMI	5080003020030	ING0323_T1001
GREAT MIAMI	5080003020030	ING0323_T1002
GREAT MIAMI	5080003020030	ING0323_T1004
GREAT MIAMI	5080003020030	ING0323_T1005
GREAT MIAMI	5080003020030	ING0323_T1006
GREAT MIAMI	5080003020030	ING0323_T1007
GREAT MIAMI	5080003020030	ING0323_T1008
GREAT MIAMI	5080003020030	ING0323_T1009
GREAT MIAMI	5080003020030	ING0323_T1010
GREAT MIAMI	5080003020030	ING0323_T1011
GREAT MIAMI	5080003020030	ING0323_T1012
GREAT MIAMI	5080003020030	ING0323_T1013
GREAT MIAMI	5080003020030	ING0323_T1014
GREAT MIAMI	5080003020030	ING0323_T1015
GREAT MIAMI	5080003020030	ING0323_T1016
GREAT MIAMI	5080003020040	ING0324_00
GREAT MIAMI	5080003020040	ING0324_01
GREAT MIAMI	5080003020040	ING0324_02
GREAT MIAMI	5080003020050	ING0325_00
GREAT MIAMI	5080003020050	ING0325_T1001
GREAT MIAMI	5080003020060	ING0326_00
GREAT MIAMI	5080003020060	ING0326_T1001
GREAT MIAMI	5080003020070	ING0327_T1001
GREAT MIAMI	5080003020070	ING0327_T1002
GREAT MIAMI	5080003020070	ING0327_T1006
GREAT MIAMI	5080003030010	ING0331_00

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT MIAMI	5080003030010	ING0331_03
GREAT MIAMI	5080003030010	ING0331_T1001
GREAT MIAMI	5080003030010	ING0331_T1002
GREAT MIAMI	5080003030010	ING0331_T1003
GREAT MIAMI	5080003030010	ING0331_T1004
GREAT MIAMI	5080003030010	ING0331_T1005
GREAT MIAMI	5080003030010	ING0331_T1006
GREAT MIAMI	5080003030010	ING0331_T1007
GREAT MIAMI	5080003030010	ING0331_T1008
GREAT MIAMI	5080003030010	ING0331_T1009
GREAT MIAMI	5080003030020	ING0332_00
GREAT MIAMI	5080003030020	ING0332_01
GREAT MIAMI	5080003030020	ING0332_T1001
GREAT MIAMI	5080003030020	ING0332_T1002
GREAT MIAMI	5080003030020	ING0332_T1004
GREAT MIAMI	5080003030020	ING0332_T1005
GREAT MIAMI	5080003030020	ING0332_T1006
GREAT MIAMI	5080003030020	ING0332_T1007
GREAT MIAMI	5080003030020	ING0332_T1008
GREAT MIAMI	5080003030020	ING0332_T1009
GREAT MIAMI	5080003030020	ING0332_T1010
GREAT MIAMI	5080003030030	ING0333_00
GREAT MIAMI	5080003030030	ING0333_T1001
GREAT MIAMI	5080003030030	ING0333_T1002
GREAT MIAMI	5080003030030	ING0333_T1003
GREAT MIAMI	5080003030030	ING0333_T1004
GREAT MIAMI	5080003030030	ING0333_T1005
GREAT MIAMI	5080003030030	ING0333_T1006
GREAT MIAMI	5080003030030	ING0333_T1007
GREAT MIAMI	5080003030030	ING0333_T1008
GREAT MIAMI	5080003030030	ING0333_T1010
GREAT MIAMI	5080003030030	ING0333_T1011
GREAT MIAMI	5080003030040	ING0334_00
GREAT MIAMI	5080003030040	ING0334_02
GREAT MIAMI	5080003030050	ING0335_00
GREAT MIAMI	5080003030050	ING0335_T1001
GREAT MIAMI	5080003030050	ING0335_T1002

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT MIAMI	5080003040010	ING0341_00
GREAT MIAMI	5080003040010	ING0341_T1007
GREAT MIAMI	5080003040010	ING0341_T1008
GREAT MIAMI	5080003040020	ING0342_00
GREAT MIAMI	5080003040030	ING0343_00
GREAT MIAMI	5080003040030	ING0343_T1007
GREAT MIAMI	5080003040040	ING0344_00
GREAT MIAMI	5080003040040	ING0344_T1009
GREAT MIAMI	5080003040050	ING0345_00
GREAT MIAMI	5080003040060	ING0346_00
GREAT MIAMI	5080003040060	ING0346_T1001
GREAT MIAMI	5080003040070	ING0347_00
GREAT MIAMI	5080003040070	ING0347_01
GREAT MIAMI	5080003040080	ING0348_00
GREAT MIAMI	5080003040080	ING0348_T1010
GREAT MIAMI	5080003040090	ING0349_00
GREAT MIAMI	5080003040090	ING0349_T1005
GREAT MIAMI	5080003040090	ING0349_T1011
GREAT MIAMI	5080003040100	ING034A_00
GREAT MIAMI	5080003040110	ING034B_00
GREAT MIAMI	5080003040110	ING034B_T1001
GREAT MIAMI	5080003040110	ING034B_T1002
GREAT MIAMI	5080003040120	ING034C_00
GREAT MIAMI	5080003040130	ING034D_00
GREAT MIAMI	5080003040130	ING034D_01
GREAT MIAMI	5080003040130	ING034D_T1001
GREAT MIAMI	5080003050010	ING0351_00
GREAT MIAMI	5080003050020	ING0352_00
GREAT MIAMI	5080003050030	ING0353_00
GREAT MIAMI	5080003050040	ING0354_00
GREAT MIAMI	5080003050050	ING0355_00
GREAT MIAMI	5080003050060	ING0356_00
GREAT MIAMI	5080003050070	ING0357_00
GREAT MIAMI	5080003050070	ING0357_T1001
GREAT MIAMI	5080003050080	ING0358_00
GREAT MIAMI	5080003060010	ING0361_01
GREAT MIAMI	5080003060010	ING0361_T1001

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT MIAMI	5080003060010	ING0361_T1002
GREAT MIAMI	5080003060020	ING0362_00
GREAT MIAMI	5080003060020	ING0362_01
GREAT MIAMI	5080003060020	ING0362_T1001
GREAT MIAMI	5080003060030	ING0363_00
GREAT MIAMI	5080003060040	ING0364_00
GREAT MIAMI	5080003060050	ING0365_00
GREAT MIAMI	5080003060060	ING0366_00
GREAT MIAMI	5080003060060	ING0366_T1001
GREAT MIAMI	5080003060060	ING0366_T1002
GREAT MIAMI	5080003060070	ING0367_00
GREAT MIAMI	5080003060080	ING0368_00
GREAT MIAMI	5080003070020	ING0372_00
GREAT MIAMI	5080003070020	ING0372_T1018
GREAT MIAMI	5080003070030	ING0373_00
GREAT MIAMI	5080003070030	ING0373_T1001
GREAT MIAMI	5080003070030	ING0373_T1002
GREAT MIAMI	5080003070030	ING0373_T1003
GREAT MIAMI	5080003070030	ING0373_T1004
GREAT MIAMI	5080003070030	ING0373_T1005
GREAT MIAMI	5080003070030	ING0373_T1006
GREAT MIAMI	5080003070030	ING0373_T1007
GREAT MIAMI	5080003070030	ING0373_T1008
GREAT MIAMI	5080003070030	ING0373_T1009
GREAT MIAMI	5080003070030	ING0373_T1010
GREAT MIAMI	5080003070030	ING0373_T1011
GREAT MIAMI	5080003070030	ING0373_T1012
GREAT MIAMI	5080003070040	ING0374_00
GREAT MIAMI	5080003070040	ING0374_01
GREAT MIAMI	5080003070040	ING0374_T1000
GREAT MIAMI	5080003070040	ING0374_T1001
GREAT MIAMI	5080003070040	ING0374_T1002
GREAT MIAMI	5080003070040	ING0374_T1003
GREAT MIAMI	5080003070040	ING0374_T1004
GREAT MIAMI	5080003070040	ING0374_T1005
GREAT MIAMI	5080003070040	ING0374_T1006
GREAT MIAMI	5080003070040	ING0374_T1007

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT MIAMI	5080003070050	ING0375_00
GREAT MIAMI	5080003070050	ING0375_01
GREAT MIAMI	5080003070050	ING0375_T1001
GREAT MIAMI	5080003070050	ING0375_T1002
GREAT MIAMI	5080003070050	ING0375_T1003
GREAT MIAMI	5080003070050	ING0375_T1004
GREAT MIAMI	5080003070050	ING0375_T1005
GREAT MIAMI	5080003070050	ING0375_T1006
GREAT MIAMI	5080003070050	ING0375_T1007
GREAT MIAMI	5080003070050	ING0375_T1008
GREAT MIAMI	5080003070050	ING0375_T1009
GREAT MIAMI	5080003070050	ING0375_T1023
GREAT MIAMI	5080003070060	ING0376_00
GREAT MIAMI	5080003070060	ING0376_T1013
GREAT MIAMI	5080003070060	ING0376_T1027
GREAT MIAMI	5080003070070	ING0377_00
GREAT MIAMI	5080003070070	ING0377_01
GREAT MIAMI	5080003070070	ING0377_T1001
GREAT MIAMI	5080003070070	ING0377_T1002
GREAT MIAMI	5080003070070	ING0377_T1003
GREAT MIAMI	5080003070080	ING0378_00
GREAT MIAMI	5080003070080	ING0378_01
GREAT MIAMI	5080003070080	ING0378_T1001
GREAT MIAMI	5080003070080	ING0378_T1002
GREAT MIAMI	5080003070080	ING0378_T1003
GREAT MIAMI	5080003070080	ING0378_T1004
GREAT MIAMI	5080003070080	ING0378_T1005
GREAT MIAMI	5080003070080	ING0378_T1006
GREAT MIAMI	5080003070080	ING0378_T1007
GREAT MIAMI	5080003070080	ING0378_T1008
GREAT MIAMI	5080003070080	ING0378_T1009
GREAT MIAMI	5080003070090	ING0379_T1001
GREAT MIAMI	5080003070090	ING0379_T1002
GREAT MIAMI	5080003070090	ING0379_T1003
GREAT MIAMI	5080003070090	ING0379_T1004
GREAT MIAMI	5080003070090	ING0379_T1005
GREAT MIAMI	5080003070090	ING0379_T1006

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT MIAMI	5080003070090	ING0379_T1007
GREAT MIAMI	5080003070090	ING0379_T1008
GREAT MIAMI	5080003070090	ING0379_T1009
GREAT MIAMI	5080003070090	ING0379_T1010
GREAT MIAMI	5080003070090	ING0379_T1011
GREAT MIAMI	5080003070090	ING0379_T1013
GREAT MIAMI	5080003070090	ING0379_T1014
GREAT MIAMI	5080003070100	ING037A_00
GREAT MIAMI	5080003070100	ING037A_T1015
GREAT MIAMI	5080003070110	ING037B_00
GREAT MIAMI	5080003070110	ING037B_T1016
GREAT MIAMI	5080003070120	ING037C_00
GREAT MIAMI	5080003070120	ING037C_01
GREAT MIAMI	5080003070120	ING037C_T1001
GREAT MIAMI	5080003070120	ING037C_T1002
GREAT MIAMI	5080003070120	ING037C_T1003
GREAT MIAMI	5080003070120	ING037C_T1004
GREAT MIAMI	5080003070120	ING037C_T1005
GREAT MIAMI	5080003070120	ING037C_T1006
GREAT MIAMI	5080003070120	ING037C_T1007
GREAT MIAMI	5080003070120	ING037C_T1008
GREAT MIAMI	5080003070120	ING037C_T1017
GREAT MIAMI	5080003070130	ING037D_00
GREAT MIAMI	5080003070140	ING037E_00
GREAT MIAMI	5080003070140	ING037E_01
GREAT MIAMI	5080003070140	ING037E_02
GREAT MIAMI	5080003070140	ING037E_03
GREAT MIAMI	5080003070140	ING037E_04
GREAT MIAMI	5080003070150	ING037F_00
GREAT MIAMI	5080003070150	ING037F_01
GREAT MIAMI	5080003070150	ING037F_T1001
GREAT MIAMI	5080003070150	ING037F_T1002
GREAT MIAMI	5080003070150	ING037F_T1003
GREAT MIAMI	5080003070150	ING037F_T1004
GREAT MIAMI	5080003070150	ING037F_T1005
GREAT MIAMI	5080003070150	ING037F_T1006
GREAT MIAMI	5080003070150	ING037F_T1007

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT MIAMI	5080003070150	ING037F_T1012
GREAT MIAMI	5080003070150	ING037F_T1016
GREAT MIAMI	5080003070150	ING037F_T1017
GREAT MIAMI	5080003070150	ING037F_T1018
GREAT MIAMI	5080003070150	ING037F_T1019
GREAT MIAMI	5080003070160	ING037G_00
GREAT MIAMI	5080003070170	ING037H_00
GREAT MIAMI	5080003070180	ING037J_00
GREAT MIAMI	5080003080010	ING0381_00
GREAT MIAMI	5080003080020	ING0382_00
GREAT MIAMI	5080003080040	ING0384_00
GREAT MIAMI	5080003080040	ING0384_T1001
GREAT MIAMI	5080003080040	ING0384_T1002
GREAT MIAMI	5080003080050	ING0385_00
GREAT MIAMI	5080003080060	ING0386_00
GREAT MIAMI	5080003080060	ING0386_T1043
GREAT MIAMI	5080003080070	ING0387_00
GREAT MIAMI	5080003080070	ING0387_01
GREAT MIAMI	5080003080070	ING0387_T1001
GREAT MIAMI	5080003080070	ING0387_T1002
GREAT MIAMI	5080003080070	ING0387_T1003
GREAT MIAMI	5080003080070	ING0387_T1004
GREAT MIAMI	5080003080080	ING0388_00
GREAT MIAMI	5080003080080	ING0388_T1001
GREAT MIAMI	5080003080080	ING0388_T1002
GREAT MIAMI	5080003080080	ING0388_T1003
GREAT MIAMI	5080003080080	ING0388_T1004
GREAT MIAMI	5080003080090	ING0389_T1001
GREAT MIAMI	5080003080090	ING0389_T1002
GREAT MIAMI	5080003080090	ING0389_T1003
GREAT MIAMI	5080003080090	ING0389_T1004
GREAT MIAMI	5080003080090	ING0389_T1005
GREAT MIAMI	5080003080090	ING0389_T1006
GREAT MIAMI	5080003080090	ING0389_T1007
GREAT MIAMI	5080003080090	ING0389_T1008
GREAT MIAMI	5080003080090	ING0389_T1009
GREAT MIAMI	5080003080090	ING0389_T1010

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
GREAT MIAMI	5080003080090	ING0389_T1019
GREAT MIAMI	5080003080090	ING0389_T1020
GREAT MIAMI	5080003080100	ING038A_00
GREAT MIAMI	5080003080100	ING038A_T1001
GREAT MIAMI	5080003080100	ING038A_T1002
GREAT MIAMI	5080003080100	ING038A_T1003
GREAT MIAMI	5080003080100	ING038A_T1004
GREAT MIAMI	5080003080100	ING038A_T1005
GREAT MIAMI	5080003080100	ING038A_T1006
GREAT MIAMI	5080003080100	ING038A_T1007
GREAT MIAMI	5080003080100	ING038A_T1008
GREAT MIAMI	5080003080100	ING038A_T1009
GREAT MIAMI	5080003080100	ING038A_T1041
GREAT MIAMI	5080003080110	ING038B_00
GREAT MIAMI	5080003080110	ING038B_T1021
GREAT MIAMI	5080003080120	ING038C_00
GREAT MIAMI	5080003080120	ING038C_T1022
GREAT MIAMI	5080003080120	ING038C_T1029
GREAT MIAMI	5080003080130	ING038D_00
GREAT MIAMI	5080003080140	ING038E_00
GREAT MIAMI	5080003080150	ING038F_00
GREAT MIAMI	5080003080160	ING038G_00
GREAT MIAMI	5080003080170	ING038H_00
GREAT MIAMI	5080003070180	ING03P1019_00
UPPER ILLINOIS	7120001010010	INK0111_00
UPPER ILLINOIS	7120001010020	INK0112_00
UPPER ILLINOIS	7120001010030	INK0113_00
UPPER ILLINOIS	7120001010040	INK0114_00
UPPER ILLINOIS	7120001010050	INK0115_00
UPPER ILLINOIS	7120001010060	INK0116_00
UPPER ILLINOIS	7120001010070	INK0117_00
UPPER ILLINOIS	7120001010080	INK0118_00
UPPER ILLINOIS	7120001010090	INK0119_00
UPPER ILLINOIS	7120001010090	INK0119_01
UPPER ILLINOIS	7120001010100	INK011A_00
UPPER ILLINOIS	7120001010100	INK011A_01
UPPER ILLINOIS	7120001010100	INK011A_T1001

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER ILLINOIS	7120001010110	INK011B_00
UPPER ILLINOIS	7120001010110	INK011B_01
UPPER ILLINOIS	7120001010110	INK011B_02
UPPER ILLINOIS	7120001010120	INK011C_00
UPPER ILLINOIS	7120001010130	INK011D_00
UPPER ILLINOIS	7120001010130	INK011D_T1002
UPPER ILLINOIS	7120001020010	INK0121_00
UPPER ILLINOIS	7120001020020	INK0122_00
UPPER ILLINOIS	7120001020030	INK0123_00
UPPER ILLINOIS	7120001020040	INK0124_01
UPPER ILLINOIS	7120001020040	INK0124_02
UPPER ILLINOIS	7120001020040	INK0124_T1001
UPPER ILLINOIS	7120001020040	INK0124_T1002
UPPER ILLINOIS	7120001020040	INK0124_T1003
UPPER ILLINOIS	7120001020040	INK0124_T1004
UPPER ILLINOIS	7120001020040	INK0125_01
UPPER ILLINOIS	7120001020040	INK0125_02
UPPER ILLINOIS	7120001020050	INK0125_03
UPPER ILLINOIS	7120001020050	INK0125_T1001
UPPER ILLINOIS	7120001020050	INK0125_T1002
UPPER ILLINOIS	7120001020050	INK0125_T1002A
UPPER ILLINOIS	7120001020050	INK0125_T1003
UPPER ILLINOIS	7120001020050	INK0125_T1003A
UPPER ILLINOIS	7120001020060	INK0126_00
UPPER ILLINOIS	7120001030010	INK0131_00
UPPER ILLINOIS	7120001030020	INK0132_00
UPPER ILLINOIS	7120001030030	INK0133_00
UPPER ILLINOIS	7120001030040	INK0134_00
UPPER ILLINOIS	7120001030050	INK0135_00
UPPER ILLINOIS	7120001030060	INK0136_00
UPPER ILLINOIS	7120001030070	INK0137_00
UPPER ILLINOIS	7120001030080	INK0138_00
UPPER ILLINOIS	7120001030090	INK0139_00
UPPER ILLINOIS	7120001030100	INK013A_00
UPPER ILLINOIS	7120001030110	INK013B_00
UPPER ILLINOIS	7120001030120	INK013C_00
UPPER ILLINOIS	7120001040010	INK0141_00

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER ILLINOIS	7120001040020	INK0142_00
UPPER ILLINOIS	7120001040030	INK0143_00
UPPER ILLINOIS	7120001040040	INK0144_00
UPPER ILLINOIS	7120001040050	INK0145_00
UPPER ILLINOIS	7120001040060	INK0146_00
UPPER ILLINOIS	7120001040060	INK0146_01
UPPER ILLINOIS	7120001040070	INK0147_00
UPPER ILLINOIS	7120001050010	INK0151_00
UPPER ILLINOIS	7120001050020	INK0152_00
UPPER ILLINOIS	7120001050040	INK0154_00
UPPER ILLINOIS	7120001050050	INK0155_00
UPPER ILLINOIS	7120001050060	INK0156_00
UPPER ILLINOIS	7120001050070	INK0157_00
UPPER ILLINOIS	7120001050070	INK0157_T1001
UPPER ILLINOIS	7120001050070	INK0157_T1002
UPPER ILLINOIS	7120001050080	INK0158_00
UPPER ILLINOIS	7120001050080	INK0158_T1002
UPPER ILLINOIS	7120001050080	INK0158_T1003
UPPER ILLINOIS	7120001050080	INK0158_T1004
UPPER ILLINOIS	7120001050080	INK0159_00
UPPER ILLINOIS	7120001050100	INK015A_00
UPPER ILLINOIS	7120001050100	INK015A_T1002
UPPER ILLINOIS	7120001050110	INK015B_00
UPPER ILLINOIS	7120001050120	INK015C_00
UPPER ILLINOIS	7120001050130	INK015D_00
UPPER ILLINOIS	7120001050140	INK015E_00
UPPER ILLINOIS	7120001050150	INK015F_00
UPPER ILLINOIS	7120001050150	INK015F_T1001
UPPER ILLINOIS	7120001050150	INK015F_T1002
UPPER ILLINOIS	7120001050160	INK015G_00
UPPER ILLINOIS	7120001060010	INK0161_00
UPPER ILLINOIS	7120001060020	INK0162_00
UPPER ILLINOIS	7120001060040	INK0164_00
UPPER ILLINOIS	7120001060050	INK0165_00
UPPER ILLINOIS	7120001060060	INK0166_00
UPPER ILLINOIS	7120001060060	INK0166_T1003
UPPER ILLINOIS	7120001060060	INK0166_T1005

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER ILLINOIS	7120001060060	INK0166_T1006
UPPER ILLINOIS	7120001060060	INK0166_T1006A
UPPER ILLINOIS	7120001060060	INK0166_T1006B
UPPER ILLINOIS	7120001060070	INK0167_00
UPPER ILLINOIS	7120001060080	INK0168_00
UPPER ILLINOIS	7120001060090	INK0169_00
UPPER ILLINOIS	7120001060100	INK016A_00
UPPER ILLINOIS	7120001060100	INK016A_01
UPPER ILLINOIS	7120001060100	INK016A_T1002
UPPER ILLINOIS	7120001060100	INK016A_T1002A
UPPER ILLINOIS	7120001060100	INK016A_T1003
UPPER ILLINOIS	7120001070010	INK0171_00
UPPER ILLINOIS	7120001070020	INK0172_00
UPPER ILLINOIS	7120001070030	INK0173_00
UPPER ILLINOIS	7120001070040	INK0174_00
UPPER ILLINOIS	7120001070050	INK0175_00
UPPER ILLINOIS	7120001080010	INK0181_00
UPPER ILLINOIS	7120001080020	INK0182_00
UPPER ILLINOIS	7120001080030	INK0183_00
UPPER ILLINOIS	7120001080030	INK0183_M1003
UPPER ILLINOIS	7120001080040	INK0184_00
UPPER ILLINOIS	7120001080050	INK0185_00
UPPER ILLINOIS	7120001080060	INK0186_00
UPPER ILLINOIS	7120001080070	INK0187_00
UPPER ILLINOIS	7120001080070	INK0187_M1112
UPPER ILLINOIS	7120001080080	INK0188_00
UPPER ILLINOIS	7120001080090	INK0189_00
UPPER ILLINOIS	7120001080090	INK0189_M1103
UPPER ILLINOIS	7120001090010	INK0191_00
UPPER ILLINOIS	7120001090030	INK0193_00
UPPER ILLINOIS	7120001090040	INK0194_00
UPPER ILLINOIS	7120001090050	INK0195_00
UPPER ILLINOIS	7120001090050	INK0195_T1013
UPPER ILLINOIS	7120001090060	INK0196_00
UPPER ILLINOIS	7120001090060	INK0196_01
UPPER ILLINOIS	7120001090070	INK0197_00
UPPER ILLINOIS	7120001090070	INK0197_T1014

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER ILLINOIS	7120001090090	INK0199_00
UPPER ILLINOIS	7120001090090	INK0199_T1015
UPPER ILLINOIS	7120001090100	INK019A_00
UPPER ILLINOIS	7120001090100	INK019A_01
UPPER ILLINOIS	7120001090100	INK019A_02
UPPER ILLINOIS	7120001090110	INK019B_00
UPPER ILLINOIS	7120001090110	INK019B_02
UPPER ILLINOIS	7120001090110	INK019B_03
UPPER ILLINOIS	7120001090120	INK019C_00
UPPER ILLINOIS	7120001090130	INK019D_00
UPPER ILLINOIS	7120001090130	INK019D_M1105
UPPER ILLINOIS	7120001090140	INK019E_00
UPPER ILLINOIS	7120001090150	INK019F_00
UPPER ILLINOIS	7120001090150	INK019F_01
UPPER ILLINOIS	7120001090150	INK019F_M1104
UPPER ILLINOIS	7120001090150	INK019F_T1005B
UPPER ILLINOIS	7120001100010	INK01A1_00
UPPER ILLINOIS	7120001100020	INK01A2_00
UPPER ILLINOIS	7120001100030	INK01A3_00
UPPER ILLINOIS	7120001100030	INK01A3_01
UPPER ILLINOIS	7120001100040	INK01A4_00
UPPER ILLINOIS	7120001110010	INK01B1_00
UPPER ILLINOIS	7120001110020	INK01B2_00
UPPER ILLINOIS	7120001110020	INK01B2_M1019
UPPER ILLINOIS	7120001110030	INK01B3_00
UPPER ILLINOIS	7120001110030	INK01B3_M1020B
UPPER ILLINOIS	7120001110040	INK01B4_00
UPPER ILLINOIS	7120001110050	INK01B5_00
UPPER ILLINOIS	7120001120010	INK01C1_00
UPPER ILLINOIS	7120001120020	INK01C2_00
UPPER ILLINOIS	7120001120030	INK01C3_00
UPPER ILLINOIS	7120001120040	INK01C4_00
UPPER ILLINOIS	7120001120040	INK01C4_07A
UPPER ILLINOIS	7120001120040	INK01C4_M1021
UPPER ILLINOIS	7120001120050	INK01C5_00
UPPER ILLINOIS	7120001120050	INK01C5_T1106
UPPER ILLINOIS	7120001130010	INK01D1_00

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER ILLINOIS	7120001130020	INK01D2_00
UPPER ILLINOIS	7120001130020	INK01D2_02
UPPER ILLINOIS	7120001130030	INK01D3_00
UPPER ILLINOIS	7120001130030	INK01D3_01
UPPER ILLINOIS	7120001130030	INK01D3_02
UPPER ILLINOIS	7120001130030	INK01D3_T1001
UPPER ILLINOIS	7120001130030	INK01D3_T1002
UPPER ILLINOIS	7120001130030	INK01D3_T1003
UPPER ILLINOIS	7120001130030	INK01D3_T1004
UPPER ILLINOIS	7120001130030	INK01D3_T1005
UPPER ILLINOIS	7120001130030	INK01D3_T1006
UPPER ILLINOIS	7120001130030	INK01D3_T1006A
UPPER ILLINOIS	7120001130030	INK01D3_T1006B
UPPER ILLINOIS	7120001130030	INK01D3_T1006C
UPPER ILLINOIS	7120001130030	INK01D3_T1007
UPPER ILLINOIS	7120001130030	INK01D3_T1007A
UPPER ILLINOIS	7120001130030	INK01D3_T1008
UPPER ILLINOIS	7120001130030	INK01D3_T1009
UPPER ILLINOIS	7120001130030	INK01D3_T1012
UPPER ILLINOIS	7120001130040	INK01D4_00
UPPER ILLINOIS	7120001130050	INK01D5_00
UPPER ILLINOIS	7120001130060	INK01D6_00
UPPER ILLINOIS	7120001130060	INK01D6_02
UPPER ILLINOIS	7120001130060	INK01D6_03
UPPER ILLINOIS	7120001130060	INK01D6_T1023
UPPER ILLINOIS	7120001130070	INK01D7_00
UPPER ILLINOIS	7120001130070	INK01D7_01
UPPER ILLINOIS	7120001130080	INK01D8_00
UPPER ILLINOIS	7120001130080	INK01D8_03
UPPER ILLINOIS	7120001130080	INK01D8_04
UPPER ILLINOIS	7120001130080	INK01D8_05
UPPER ILLINOIS	7120001130090	INK01D9_00
UPPER ILLINOIS	7120001130090	INK01D9_01
UPPER ILLINOIS	7120001140010	INK01E1_00
UPPER ILLINOIS	7120001140010	INK01E1_T1108
UPPER ILLINOIS	7120001140020	INK01E2_00
UPPER ILLINOIS	7120001140020	INK01E2_01

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER ILLINOIS	7120001140020	INK01E2_T1002
UPPER ILLINOIS	7120001140020	INK01E2_T1004
UPPER ILLINOIS	7120001140020	INK01E2_T1005
UPPER ILLINOIS	7120001140030	INK01E3_00
UPPER ILLINOIS	7120001140030	INK01E3_02
UPPER ILLINOIS	7120001140030	INK01E3_03
UPPER ILLINOIS	7120001140030	INK01E3_T1002
UPPER ILLINOIS	7120001150020	INK01F2_00
UPPER ILLINOIS	7120002010010	INK0211_00
UPPER ILLINOIS	7120002010020	INK0212_00
UPPER ILLINOIS	7120002010020	INK0213_00
UPPER ILLINOIS	7120002020010	INK0221_00
UPPER ILLINOIS	7120002020010	INK0221_T1001
UPPER ILLINOIS	7120002020010	INK0221_T1017
UPPER ILLINOIS	7120002020020	INK0222_00
UPPER ILLINOIS	7120002020020	INK0222_T1002
UPPER ILLINOIS	7120002020030	INK0223_00
UPPER ILLINOIS	7120002020030	INK0223_T1003
UPPER ILLINOIS	7120002020040	INK0224_00
UPPER ILLINOIS	7120002020050	INK0225_00
UPPER ILLINOIS	7120002020050	INK0225_01
UPPER ILLINOIS	7120002020050	INK0225_T1001
UPPER ILLINOIS	7120002020050	INK0225_T1002
UPPER ILLINOIS	7120002020050	INK0225_T1003
UPPER ILLINOIS	7120002020050	INK0225_T1004
UPPER ILLINOIS	7120002020050	INK0225_T1005
UPPER ILLINOIS	7120002020060	INK0226_00
UPPER ILLINOIS	7120002020060	INK0226_01
UPPER ILLINOIS	7120002020060	INK0226_02
UPPER ILLINOIS	7120002020060	INK0226_03
UPPER ILLINOIS	7120002020060	INK0226_04
UPPER ILLINOIS	7120002020060	INK0226_T1004A
UPPER ILLINOIS	7120002020060	INK0226_T1004B
UPPER ILLINOIS	7120002030010	INK0231_00
UPPER ILLINOIS	7120002030020	INK0232_00
UPPER ILLINOIS	7120002030020	INK0232_T1018
UPPER ILLINOIS	7120002030030	INK0233_01

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER ILLINOIS	7120002030030	INK0233_T1001
UPPER ILLINOIS	7120002030030	INK0233_T1002
UPPER ILLINOIS	7120002030040	INK0234_00
UPPER ILLINOIS	7120002030050	INK0235_00
UPPER ILLINOIS	7120002030050	INK0235_T1019
UPPER ILLINOIS	7120002030060	INK0236_00
UPPER ILLINOIS	7120002030060	INK0236_01
UPPER ILLINOIS	7120002030060	INK0236_02
UPPER ILLINOIS	7120002030060	INK0236_T1001
UPPER ILLINOIS	7120002030060	INK0236_T1002
UPPER ILLINOIS	7120002030060	INK0236_T1003
UPPER ILLINOIS	7120002030060	INK0236_T1004
UPPER ILLINOIS	7120002030060	INK0236_T1005
UPPER ILLINOIS	7120002030070	INK0237_00
UPPER ILLINOIS	7120002030070	INK0237_T1001
UPPER ILLINOIS	7120002030070	INK0237_T1002
UPPER ILLINOIS	7120002030070	INK0237_T1003
UPPER ILLINOIS	7120002030070	INK0237_T1004
UPPER ILLINOIS	7120002030070	INK0237_T1005
UPPER ILLINOIS	7120002030080	INK0238_00
UPPER ILLINOIS	7120002040010	INK0241_00
UPPER ILLINOIS	7120002040020	INK0242_00
UPPER ILLINOIS	7120002040030	INK0243_00
UPPER ILLINOIS	7120002040030	INK0243_T1005
UPPER ILLINOIS	7120002040040	INK0244_00
UPPER ILLINOIS	7120002040040	INK0244_T1006
UPPER ILLINOIS	7120002040050	INK0245_00
UPPER ILLINOIS	7120002040060	INK0246_00
UPPER ILLINOIS	7120002040060	INK0246_T1007
UPPER ILLINOIS	7120002040070	INK0247_00
UPPER ILLINOIS	7120002040070	INK0247_T1008
UPPER ILLINOIS	7120002040080	INK0248_00
UPPER ILLINOIS	7120002040080	INK0248_T1009
UPPER ILLINOIS	7120002040090	INK0249_01
UPPER ILLINOIS	7120002040090	INK0249_T1001
UPPER ILLINOIS	7120002040090	INK0249_T1002
UPPER ILLINOIS	7120002040090	INK0249_T1003

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER ILLINOIS	7120002040090	INK0249_T1004
UPPER ILLINOIS	7120002040090	INK0249_T1005
UPPER ILLINOIS	7120002040090	INK0249_T1006
UPPER ILLINOIS	7120002040100	INK024A_00
UPPER ILLINOIS	7120002050010	INK0251_00
UPPER ILLINOIS	7120002050010	INK0251_T1010
UPPER ILLINOIS	7120002050020	INK0252_01
UPPER ILLINOIS	7120002050020	INK0252_T1001
UPPER ILLINOIS	7120002050020	INK0252_T1001A
UPPER ILLINOIS	7120002050030	INK0253_00
UPPER ILLINOIS	7120002050040	INK0254_00
UPPER ILLINOIS	7120002050040	INK0254_T1011
UPPER ILLINOIS	7120002050050	INK0255_01
UPPER ILLINOIS	7120002050050	INK0255_02
UPPER ILLINOIS	7120002050050	INK0255_03
UPPER ILLINOIS	7120002050050	INK0255_T1001
UPPER ILLINOIS	7120002050050	INK0255_T1002
UPPER ILLINOIS	7120002050050	INK0255_T1004
UPPER ILLINOIS	7120002050060	INK0256_01A
UPPER ILLINOIS	7120002050060	INK0256_01B
UPPER ILLINOIS	7120002050060	INK0256_02
UPPER ILLINOIS	7120002050060	INK0256_02B
UPPER ILLINOIS	7120002050060	INK0256_03
UPPER ILLINOIS	7120002050060	INK0256_T1001
UPPER ILLINOIS	7120002050070	INK0257_00
UPPER ILLINOIS	7120002050070	INK0257_01
UPPER ILLINOIS	7120002050070	INK0257_02
UPPER ILLINOIS	7120002050070	INK0257_02A
UPPER ILLINOIS	7120002050070	INK0257_03
UPPER ILLINOIS	7120002050080	INK0258_00
UPPER ILLINOIS	7120002050080	INK0258_01
UPPER ILLINOIS	7120002050080	INK0258_02
UPPER ILLINOIS	7120002050090	INK0259_00
UPPER ILLINOIS	7120002050100	INK025A_T1012
UPPER ILLINOIS	7120002070010	INK0271_00
UPPER ILLINOIS	7120002070020	INK0272_01
UPPER ILLINOIS	7120002070020	INK0272_02

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID
UPPER ILLINOIS	7120002070020	INK0272_T1001
UPPER ILLINOIS	7120002070020	INK0272_T1002
UPPER ILLINOIS	7120002070020	INK0272_T1003
UPPER ILLINOIS	7120002070020	INK0272_T1004
UPPER ILLINOIS	7120002070020	INK0272_T1005
UPPER ILLINOIS	7120002070020	INK0272_T1006
UPPER ILLINOIS	7120002070030	INK0273_00
UPPER ILLINOIS	7120002070040	INK0274_00
UPPER ILLINOIS	7120002070050	INK0275_01
UPPER ILLINOIS	7120002070060	INK0276_00
UPPER ILLINOIS	7120002070070	INK0277_00
UPPER ILLINOIS	7120002070070	INK0277_01
UPPER ILLINOIS	7120002070070	INK0277_02
UPPER ILLINOIS	7120002070070	INK0277_T1001
UPPER ILLINOIS	7120002070080	INK0278_00
UPPER ILLINOIS	7120002090030	INK0293_00
UPPER ILLINOIS	7120002150010	INK02F1_00
UPPER ILLINOIS	7120002150010	INK02F1_T1013
UPPER ILLINOIS	7120002150020	INK02F2_00
UPPER ILLINOIS	7120002150030	INK02F3_00
UPPER ILLINOIS	7120002150030	INK02F3_T1014
UPPER ILLINOIS	7120002150040	INK02F4_00
UPPER ILLINOIS	7120002150040	INK02F4_T1015
UPPER ILLINOIS	7120002150060	INK02F6_00
UPPER ILLINOIS	7120002150060	INK02F6_01
UPPER ILLINOIS	7120002150060	INK02F6_02
UPPER ILLINOIS	7120002150060	INK02F6_03
UPPER ILLINOIS	7120002150060	INK02F6_03A
UPPER ILLINOIS	7120002150060	INK02F6_03B
UPPER ILLINOIS	7120002150060	INK02F6_03C
UPPER ILLINOIS	7120002150060	INK02F6_03D
UPPER ILLINOIS	7120002150060	INK02F6_04
UPPER ILLINOIS	7120002150070	INK02F7_00
UPPER ILLINOIS	7120002150100	INK02FA_00

Attachment 3

Changes to the 303(d) list based on the Resegmentation of the Grand Calumet River

Table V: Impairments proposed to be removed from Indiana’s 303(d) List of Impaired Waters based on the resegmentation of the Grand Calumet River

MAJOR BASIN	HYDROLOGIC UNIT CODE	ORIGINAL ASSESSMENT UNIT ID	ORIGINAL ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4040001020020	INC0122_00	GRAND CALUMET RIVER - HEADWATERS	AMMONIA
GREAT LAKES	4040001020020	INC0122_00	GRAND CALUMET RIVER - HEADWATERS	CYANIDE
GREAT LAKES	4040001020020	INC0122_00	GRAND CALUMET RIVER - HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001020020	INC0122_00	GRAND CALUMET RIVER - HEADWATERS	OIL AND GREASE
GREAT LAKES	4040001020020	INC0122_00	GRAND CALUMET RIVER - HEADWATERS	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INC0122_T1097	GRAND CALUMET RIVER - GARY TO INDIANA HARBOR CANAL	CYANIDE
GREAT LAKES	4040001020020	INC0122_T1097	GRAND CALUMET RIVER - GARY TO INDIANA HARBOR CANAL	E. COLI
GREAT LAKES	4040001020020	INC0122_T1097	GRAND CALUMET RIVER - GARY TO INDIANA HARBOR CANAL	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001020020	INC0122_T1097	GRAND CALUMET RIVER - GARY TO INDIANA HARBOR CANAL	OIL AND GREASE
GREAT LAKES	4040001020020	INC0122_T1097	GRAND CALUMET RIVER - GARY TO INDIANA HARBOR CANAL	PCBs in Fish Tissue
UPPER ILLINOIS	7120003050010	INK0351_T1001	GRAND CALUMET RIVER - ILLINOIS TO INDIANA HARBOR CANAL	AMMONIA
UPPER ILLINOIS	7120003050010	INK0351_T1001	GRAND CALUMET RIVER - ILLINOIS TO INDIANA HARBOR CANAL	CHLORIDES
UPPER ILLINOIS	7120003050010	INK0351_T1001	GRAND CALUMET RIVER - ILLINOIS TO INDIANA HARBOR CANAL	CYANIDE
UPPER ILLINOIS	7120003050010	INK0351_T1001	GRAND CALUMET RIVER - ILLINOIS TO INDIANA HARBOR CANAL	DISSOLVED OXYGEN
UPPER ILLINOIS	7120003050010	INK0351_T1001	GRAND CALUMET RIVER - ILLINOIS TO INDIANA HARBOR CANAL	E. COLI
UPPER ILLINOIS	7120003050010	INK0351_T1001	GRAND CALUMET RIVER - ILLINOIS TO INDIANA HARBOR CANAL	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120003050010	INK0351_T1001	GRAND CALUMET RIVER - ILLINOIS TO INDIANA HARBOR CANAL	NUTRIENTS
UPPER ILLINOIS	7120003050010	INK0351_T1001	GRAND CALUMET RIVER - ILLINOIS TO INDIANA HARBOR CANAL	PCBs in Fish Tissue

Table W: Impairments proposed to be added back to Indiana’s 303(d) List of Impaired Waters based on the resegmentation of the Grand Calumet River.

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4040001020020	INK0346_01	GRAND CALUMET RIVER - HEADWATER	AMMONIA
GREAT LAKES	4040001020020	INK0346_01	GRAND CALUMET RIVER - HEADWATER	CYANIDE
GREAT LAKES	4040001020020	INK0346_01	GRAND CALUMET RIVER - HEADWATER	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001020020	INK0346_01	GRAND CALUMET RIVER - HEADWATER	OIL and GREASE
GREAT LAKES	4040001020020	INK0346_01	GRAND CALUMET RIVER - HEADWATER	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INK0346_02	GRAND CALUMET RIVER (327 IAC 2-1.5-16)	AMMONIA
GREAT LAKES	4040001020020	INK0346_02	GRAND CALUMET RIVER (327 IAC 2-1.5-16)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001020020	INK0346_02	GRAND CALUMET RIVER (327 IAC 2-1.5-16)	OIL and GREASE
GREAT LAKES	4040001020020	INK0346_02	GRAND CALUMET RIVER (327 IAC 2-1.5-16)	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INK0346_03	GRAND CALUMET RIVER (GARY, IN)	AMMONIA
GREAT LAKES	4040001020020	INK0346_03	GRAND CALUMET RIVER (GARY, IN)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001020020	INK0346_03	GRAND CALUMET RIVER (GARY, IN)	OIL and GREASE
GREAT LAKES	4040001020020	INK0346_03	GRAND CALUMET RIVER (GARY, IN)	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INK0346_04	GRAND CALUMET RIVER (GARY, IN TO INDIANA HARBOR CANAL)	E. COLI
GREAT LAKES	4040001020020	INK0346_04	GRAND CALUMET RIVER (GARY, IN TO INDIANA HARBOR CANAL)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001020020	INK0346_04	GRAND CALUMET RIVER (GARY, IN TO INDIANA HARBOR CANAL)	OIL and GREASE
GREAT LAKES	4040001020020	INK0346_04	GRAND CALUMET RIVER (GARY, IN TO INDIANA HARBOR CANAL)	PCBs in Fish Tissue
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	NUTRIENTS
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	E. COLI
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	DISSOLVED OXYGEN
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	CHLORIDES
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	AMMONIA
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	PCBs in Fish Tissue

Attachment 4

Impairments moved to Category 4A on the Basis of TMDL Completion

Table X: TMDLs completed with U.S. EPA approval received or anticipated prior to April 1, 2010.

KEY	TMDL DOCUMENT
A	Total Maximum Daily Load Report for the Kankakee/Iroquois Watershed*
B	Busseron Creek Watershed TMDL Development*
C	Total Maximum Daily Load for Escherichia coli (E. coli) For the Galena River Watershed, La Porte and St. Joseph Counties*
D	Total Maximum Daily Load for Escherichia coli (E. coli) For the Upper Wildcat Creek Watershed, Howard, Tipton, Grant, and Madison Counties
E	Total Maximum Daily Load for Escherichia coli (E. coli) For the Middle Fork Wildcat Creek Watershed, Clinton, Carroll, Tippecanoe, and Howard Counties
F	Total Maximum Daily Load for Escherichia coli (E. coli) For the Lower Wildcat Creek Watershed, Carroll, Clinton, Howard, Tippecanoe, and Tipton Counties
G	South Fork Wildcat Creek Watershed Pathogen, Sediment, and Nutrient TMDL Development
H	Duck Creek, Pipe Creek, Killbuck Creek, and Stony Creek TMDLs for E. coli Bacteria

Table Y: Waterbody Impairments Proposed to be Removed from Category 5 to Category 4A of Indiana's Consolidated List for the 2008 cycle based on completion of a TMDL.

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	BASIN NAME
UPPER ILLINOIS	7120001010020	INK0112_00	ALDRICH DITCH - SCHANG DITCH	E. COLI	A
UPPER ILLINOIS	7120001010100	INK011A_T1001	KANKAKEE RIVER-MAINSTEM	E. COLI	A
UPPER ILLINOIS	7120001010110	INK011B_01	COLLINS DITCH	E. COLI	A
UPPER ILLINOIS	7120001010120	INK011C_00	LITTLE KANKAKEE RIVER-BYRON	E. COLI	A
UPPER ILLINOIS	7120001010130	INK011D_T1002	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	7120001020050	INK0125_03	POTATO CREEK	E. COLI	A
UPPER ILLINOIS	7120001020060	INK0126_00	PINE CREEK-HORACE MILLER DITCH	E. COLI	A
UPPER ILLINOIS	7120001030080	INK0138_00	KANKAKEE RIVER-LONG DITCH	E. COLI	A
UPPER ILLINOIS	7120001050040	INK0154_00	ARMEY DITCH - HEADWATERS	E. COLI	A
UPPER ILLINOIS	7120001050070	INK0157_T1001	BUNCH DITCH, EAST BRANCH (HEADWATER)	E. COLI	A
UPPER ILLINOIS	7120001050070	INK0157_T1002	BUNCH DITCH, EAST BRANCH	E. COLI	A
UPPER ILLINOIS	7120001050080	INK0158_T1002	MENTSSEL DITCH	E. COLI	A
UPPER ILLINOIS	7120001050080	INK0158_T1003	MATTERN DITCH	E. COLI	A
UPPER ILLINOIS	7120001050080	INK0158_T1004	TROUP DITCH	E. COLI	A
UPPER ILLINOIS	7120001050100	INK015A_T1002	LAKE ARM	E. COLI	A
UPPER ILLINOIS	7120001050150	INK015F_T1001	DANIELS DITCH	E. COLI	A
UPPER ILLINOIS	7120001050150	INK015F_T1002	YELLOW RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	7120001060050	INK0165_00	YELLOW RIVER - LISTENBERGER/CLIFFTON DITCHES	E. COLI	A
UPPER ILLINOIS	7120001060060	INK0166_T1003	UNNAMED DITCH (OAK GROVE, IN)	E. COLI	A
UPPER ILLINOIS	7120001060100	INK016A_01	YELLOW RIVER	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	BASIN NAME
UPPER ILLINOIS	7120001060100	INK016A_T1002	CANNON DITCH	E. COLI	A
UPPER ILLINOIS	7120001060100	INK016A_T1002A	CANNON DITCH	E. COLI	A
UPPER ILLINOIS	7120001060100	INK016A_T1003	CAVANAUGH DITCH	E. COLI	A
UPPER ILLINOIS	7120001080030	INK0183_00	KANKAKEE RIVER-ORIGER DITCH	E. COLI	A
UPPER ILLINOIS	7120001080090	INK0189_M1103	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	7120001090150	INK019F_M1104	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	7120001100030	INK01A3_01	HODGE DITCH (DOWNSTREAM OF JAMES DITCH)	E. COLI	A
UPPER ILLINOIS	7120001110020	INK01B2_M1019	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_01	SINGLETON DITCH (UPSTREAM OF BRYANT DITCH)	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_02	SINGLETON DITCH (DOWNSTREAM OF BRYANT DITCH)	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1001	SINGLETON DITCH – UNNAMED TRIBUTARIES	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1002	SINGLETON DITCH – UNNAMED TRIBUTARIES	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1003	SINGLETON DITCH – UNNAMED TRIBUTARIES	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1004	SINGLETON DITCH – UNNAMED TRIBUTARIES	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1005	SINGLETON DITCH – UNNAMED TRIBUTARIES	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1006	LITTLE DITCH	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1006A	LITTLE DITCH – UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1006B	LITTLE DITCH – UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1006C	LITTLE DITCH – UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1007	BRYANT DITCH	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1007A	BRYANT DITCH – UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1008	VANNATTI DITCH	E. COLI	A
UPPER ILLINOIS	7120001130030	INK01D3_T1009	SINGLETON DITCH – UNNAMED TRIBUTARIES	E. COLI	A
UPPER ILLINOIS	7120001130080	INK01D8_05	SINGLETON DITCH	E. COLI	A
UPPER ILLINOIS	7120001140010	INK01E1_T1108	BULL RUN BASIN	E. COLI	A
UPPER ILLINOIS	7120001140030	INK01E3_03	WEST CREEK (LOWER WATERSHED)	E. COLI	A
UPPER ILLINOIS	7120002020050	INK0225_01	RYAN DITCH	E. COLI	A
UPPER ILLINOIS	7120002020060	INK0226_T1004A	IROQUOIS RIVER (UPSTREAM OF RENNELAER, IN)	E. COLI	A
UPPER ILLINOIS	7120002020060	INK0226_T1004B	IROQUOIS RIVER (DOWNSTREAM OF RENNELAER, IN)	E. COLI	A
UPPER ILLINOIS	7120002030050	INK0235_T1019	SLOUGH CREEK	E. COLI	A
UPPER ILLINOIS	7120002030060	INK0236_01	CARPENTER CREEK (REMINGTON, IN)	E. COLI	A
UPPER ILLINOIS	7120002030060	INK0236_02	CARPENTER CREEK (DOWNSTREAM OF REMINGTON, IN)	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	BASIN NAME
UPPER ILLINOIS	7120002030080	INK0238_00	SLOUGH CREEK-CARPENTER CREEK (LOWER)	E. COLI	A
UPPER ILLINOIS	7120002040040	INK0244_T1006	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	7120002040060	INK0246_T1007	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	7120002040070	INK0247_T1008	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	7120002040080	INK0248_T1009	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	7120002050010	INK0251_T1010	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	7120002050020	INK0252_T1001	CHIZUM DITCH	E. COLI	A
UPPER ILLINOIS	7120002050020	INK0252_T1001A	THOMPSON DITCH	E. COLI	A
UPPER ILLINOIS	7120002070020	INK0272_02	SUGAR CREEK (DOWNSTREAM OF EARL PARK, IN)	E. COLI	A
UPPER ILLINOIS	7120002150040	INK02F4_T1015	BEAVER CREEK	E. COLI	A
LOWER WABASH	5120111160040	INB11G4_T1024	SULPHUR CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160040	INB11G4_T1024	SULPHUR CREEK	pH	B
LOWER WABASH	5120111160040	INB11G4_T1024	SULPHUR CREEK	ZINC	B
GREAT LAKES	4040001100050	INC01A5_T1071	GALENA RIVER	E. COLI	C
UPPER WABASH	5120107010010	INB0711_00	GRASSY FORK DITCH - HARPER DITCH	E. COLI	D
UPPER WABASH	5120107010030	INB0713_00	MUD CREEK - HEADWATERS (TIPTON)	E. COLI	D
UPPER WABASH	5120107010040	INB0714_00	MUD CREEK	E. COLI	D
UPPER WABASH	5120107010040	INB0714_T1001	ROSS DITCH	E. COLI	D
UPPER WABASH	5120107010040	INB0714_T1002	NORTH CREEK	E. COLI	D
UPPER WABASH	5120107010040	INB0714_T1003	OFF DITCH	E. COLI	D
UPPER WABASH	5120107010060	INB0716_T1030	TURKEY CREEK	E. COLI	D
UPPER WABASH	5120107010070	INB0717_00	MUD CREEK	E. COLI	D
UPPER WABASH	5120107010070	INB0717_T1001	WILDCAT CREEK	E. COLI	D
UPPER WABASH	5120107010070	INB0717_T1031	MUD CREEK - IRWIN CREEK	E. COLI	D
UPPER WABASH	5120107010080	INB0718_T1002	WILDCAT CREEK - JEROME	E. COLI	D
UPPER WABASH	5120107010100	INB071A_00	STAHL DITCH	E. COLI	D
UPPER WABASH	5120107010100	INB071A_T1005	PRAIRIE CREEK DITCH - UPPER	E. COLI	D
UPPER WABASH	5120107010100	INB071A_T1006	WILDCAT CREEK - MAINSTEM	E. COLI	D
UPPER WABASH	5120107010100	INB071A_T1025	WILDCAT CREEK - UPSTREAM OF WATER INTAKE	E. COLI	D
UPPER WABASH	5120107010100	INB071A_T1032	PRAIRIE CREEK DITCH - LOWER	E. COLI	D
UPPER WABASH	5120107010100	INB071A_T1033	CANNON - GOYER DITCH	E. COLI	D
UPPER WABASH	5120107010110	INB071B_00	FINN DITCH AND OTHER TRIBUTARIES	E. COLI	D
UPPER WABASH	5120107010110	INB071B_T1007	KOKOMO CREEK - HEADWATERS	E. COLI	D
UPPER WABASH	5120107030010	INB0731_00	WILDCAT CREEK, MIDDLE FORK	E. COLI	E
UPPER WABASH	5120107030010	INB0731_T1041	WILDCAT CREEK, MIDDLE FORK	E. COLI	E

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	BASIN NAME
			HEADWATERS		
UPPER WABASH	5120107030010	INB0731_T1042	WILDCAT CREEK, MIDDLE FORK-UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	5120107030010	INB0731_T1043	WHITEMAN DITCH	E. COLI	E
UPPER WABASH	5120107030010	INB0731_T1044	HARNESS DITCH	E. COLI	E
UPPER WABASH	5120107030020	INB0732_00	WILDCAT CREEK, MIDDLE FORK	E. COLI	E
UPPER WABASH	5120107030020	INB0732_T1040	WILDCAT CREEK, MIDDLE FORK-UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	5120107030020	INB0732_T1042	WILDCAT CREEK, MIDDLE FORK	E. COLI	E
UPPER WABASH	5120107030020	INB0732_T1043	MIDDLE FORK BRANCH-SCOFIELD DITCH	E. COLI	E
UPPER WABASH	5120107030020	INB0732_T1044	ROBERTSON BRANCH	E. COLI	E
UPPER WABASH	5120107030030	INB0733_T1027	SILVERTHORN BRANCH DOWNSTREAM OF ROSSVILLE STP	E. COLI	E
UPPER WABASH	5120107030040	INB0734_T1045	CAMPBELLS RUN - MAINSTEM	E. COLI	E
UPPER WABASH	5120107030050	INB0735_00	CRIFE RUN	E. COLI	E
UPPER WABASH	5120107030050	INB0735_T1046	CAMPBELLS RUN	E. COLI	E
UPPER WABASH	5120107030060	INB0736_00	WILDCAT CREEK (UPSTREAM OF TRIBUTARIES)	E. COLI	E
UPPER WABASH	5120107030060	INB0736_01	WILDCAT CREEK (DOWNSTREAM OF TRIBUTARIES)	E. COLI	E
UPPER WABASH	5120107030060	INB0736_T1001	WILDCAT CREEK-UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	5120107030060	INB0736_T1002	WILDCAT CREEK-UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	5120107030060	INB0736_T1003	HOG RUN-UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	5120107030060	INB0736_T1004	HOG RUN	E. COLI	E
UPPER WABASH	5120107020010	INB0721_T1008	WILDCAT CREEK (UPSTREAM OF SPRING RUN)	E. COLI	F
UPPER WABASH	5120107020010	INB0721_T1009	WILDCAT CREEK (DOWNSTREAM OF SPRING RUN)	E. COLI	F
UPPER WABASH	5120107020010	INB0721_T1011	HALIHAN DITCH	E. COLI	F
UPPER WABASH	5120107020020	INB0722_00	LITTLE WILDCAT CREEK - EAST FORK	E. COLI	F
UPPER WABASH	5120107020020	INB0722_T1009	KELLY WEST DITCH	E. COLI	F
UPPER WABASH	5120107020020	INB0722_T1035	UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	5120107020020	INB0722_T1036	LITTLE WILDCAT CREEK - WEST FORK	E. COLI	F
UPPER WABASH	5120107020030	INB0723_00	VOGUS DITCH	E. COLI	F
UPPER WABASH	5120107020030	INB0723_T1001	LYNN RUN	E. COLI	F
UPPER WABASH	5120107020030	INB0723_T1002	BUTLER DITCH	E. COLI	F
UPPER WABASH	5120107020030	INB0723_T1010	LITTLE WILDCAT CREEK (UPSTREAM OF VOGUS DITCH)	E. COLI	F
UPPER WABASH	5120107020030	INB0723_T1011	LITTLE WILDCAT CREEK (DOWNSTREAM OF VOGUS DITCH)	E. COLI	F
UPPER WABASH	5120107020040	INB0724_00	WEST HONEY CREEK	E. COLI	F
UPPER WABASH	5120107020050	INB0725_00	HONEY CREEK	E. COLI	F

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	BASIN NAME
UPPER WABASH	5120107020050	INB0725_T1011	WILDCAT CREEK - MAINSTEM	E. COLI	F
UPPER WABASH	5120107020060	INB0726_T1012	DEARINGER DITCH-KIDDLE DITCH	E. COLI	F
UPPER WABASH	5120107020060	INB0726_T1038	WILDCAT CREEK-UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	5120107020060	INB0726_T1039	WILDCAT CREEK-UNNAMED TRIBUTARIES	E. COLI	F
UPPER WABASH	5120107020060	INB0726_T1040	WILDCAT CREEK-UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	5120107020060	INB0726_T1041	WILDCAT CREEK-UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	5120107020070	INB0727_00	PETES RUN	E. COLI	F
UPPER WABASH	5120107020070	INB0727_T1010	DAVISON DITCH	E. COLI	F
UPPER WABASH	5120107020070	INB0727_T1011	MCDOWELL DITCH	E. COLI	F
UPPER WABASH	5120107020070	INB0727_T1012	MOORE DITCH	E. COLI	F
UPPER WABASH	5120107020070	INB0727_T1013	WILDCAT CREEK	E. COLI	F
UPPER WABASH	5120107020070	INB0727_T1037	WILDCAT CREEK-UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	5120107020070	INB0727_T1038	WILDCAT CREEK-UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	5120107020070	INB0727_T1039	WILDCAT CREEK (BURLINGTON)-UNNAMED TRIBUTARIES	E. COLI	F
UPPER WABASH	5120107020070	INB0727_T1040	WILDCAT CREEK - MAINSTEM	E. COLI	F
UPPER WABASH	5120107020090	INB0729_T1001	WILDCAT CREEK-UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	5120107020090	INB0729_T1002	WILDCAT CREEK (PRINCE WM RD)-UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	5120107020090	INB0729_T1003	WILDCAT CREEK-UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	5120107020090	INB0729_T1004	WILDCAT CREEK-UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	5120107020090	INB0729_T1015	WILDCAT CREEK (U/S OF UNNAMED TRIBUTARY AT PRINCE WM RD)	E. COLI	F
UPPER WABASH	5120107020090	INB0729_T1016	WILDCAT CREEK (D/S OF UNNAMED TRIBUTARY AT PRINCE WM RD)	E. COLI	F
UPPER WABASH	5120107020100	INB072A_T1016	WILDCAT CREEK - MAINSTEM	E. COLI	F
UPPER WABASH	5120107050010	INB0751_T1024	WILDCAT CREEK - OSRW	E. COLI	F
UPPER WABASH	5120107050010	INB0751_T1028	WILDCAT CREEK	E. COLI	F
UPPER WABASH	5120107040010	INB0741_02	TALBERT DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040010	INB0741_T1002	DUNN DITCH-CRIPE-DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040010	INB0741_T1004	SOUTH FORK WILDCAT CREEK	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040020	INB0742_T1001	JENKINS DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040020	INB0742_T1047	WILDCAT CREEK, SOUTH FORK-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES	G

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	BASIN NAME
UPPER WABASH	5120107040030	INB0743_00	PRAIRIE CREEK (HEADWATER)	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040030	INB0743_T1002	MANN DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040040	INB0744_T1019	SOUTH FORK WILDCAT CREEK - MAINSTEM	E. COLI	G
UPPER WABASH	5120107040050	INB0745_02	SHANTY CREEK	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040050	INB0745_03	KILMORE CREEK	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040050	INB0745_T1001	COLLIER DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040050	INB0745_T1001A	CARTER DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040050	INB0745_T1002	LYDY-FILLERWORTH DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040060	INB0746_01	SWAMP CREEK-MOTT DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040060	INB0746_T1001	FLOYD DITCH-PARIS DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040070	INB0747_T1001	DAVIS DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040070	INB0747_T1002	STUMP DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040090	INB0749_T1001	BOYLES DITCH-UNNAMED TRIBUTARY	E. COLI	G
UPPER WABASH	5120107040090	INB0749_T1001	BOYLES DITCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040090	INB0749_T1002	BOYLES DITCH	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040090	INB0749_T1002	BOYLES DITCH	E. COLI	G
UPPER WABASH	5120107040100	INB074A_T1020	SOUTH FORK WILDCAT CREEK - MAINSTEM	E. COLI	G
UPPER WABASH	5120107040100	INB074A_T1048	HEAVILON DITCH - HEADWATER	E. COLI	G
UPPER WABASH	5120107040100	INB074A_T1048	HEAVILON DITCH - HEADWATER	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040120	INB074C_00	LAURAMIE CREEK (CLINTON CO)	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040120	INB074C_00	LAURAMIE CREEK (CLINTON CO)	E. COLI	G
UPPER WABASH	5120107040120	INB074C_01	LAURAMIE CREEK (TIPPECANOE CO)	E. COLI	G
UPPER WABASH	5120107040120	INB074C_T1001	MCCLELLEN FICKLE DITCH	IMPAIRED BIOTIC COMMUNITIES	G

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	BASIN NAME
UPPER WABASH	5120107040120	INB074C_T1001	MCCLELLEN FICKLE DITCH	E. COLI	G
UPPER WABASH	5120107040120	INB074C_T1002	HENTZ DITCH	E. COLI	G
UPPER WABASH	5120107040120	INB074C_T1003	ANDERSON DITCH	E. COLI	G
UPPER WABASH	5120107040130	INB074D_T1022	SOUTH FORK WILDCAT CREEK	E. COLI	G
UPPER WABASH	5120107040130	INB074D_T1050	UNNAMED TRIBUTARY BASIN	IMPAIRED BIOTIC COMMUNITIES	G
UPPER WABASH	5120107040140	INB074E_00	SOUTH FORK WILDCAT CREEK - CARY CAMP	E. COLI	G
UPPER WABASH	5120107040140	INB074E_T1023	SOUTH FORK WILDCAT CREEK	E. COLI	G
WEST FORK WHITE	5120201040010	INW0141_00	KILLBUCK CREEK	E. COLI	H
WEST FORK WHITE	5120201040020	INW0142_00	KILLBUCK CREEK - THURSTON DITCH	E. COLI	H
WEST FORK WHITE	5120201040030	INW0143_00	JAKES CREEK - EAGLE BRANCH	E. COLI	H
WEST FORK WHITE	5120201040040	INW0144_00	KILLBUCK CREEK - PLEASANT RUN CREEK	E. COLI	H
WEST FORK WHITE	5120201040050	INW0145_00	KILLBUCK CREEK	E. COLI	H
WEST FORK WHITE	5120201040050	INW0145_T1016	KILLBUCK CREEK	E. COLI	H
WEST FORK WHITE	5120201040060	INW0146_00	LITTLE KILLBUCK CREEK - NELSON BROOK	E. COLI	H
WEST FORK WHITE	5120201040070	INW0147_T1017	KILLBUCK CREEK - TO MOUTH	E. COLI	H
WEST FORK WHITE	5120201040090	INW0149_00	INDIAN CREEK (MADISON)	E. COLI	H
WEST FORK WHITE	5120201005010	INW0151_00	PIPE CREEK - YEAGER FINLEY MENARD DITCH	E. COLI	H
WEST FORK WHITE	5120201050020	INW0152_00	PIPE CREEK	E. COLI	H
WEST FORK WHITE	5120201050020	INW0152_T1020	PIPE CREEK	E. COLI	H
WEST FORK WHITE	5120201050030	INW0153_T1021	PIPE CREEK	E. COLI	H
WEST FORK WHITE	5120201050040	INW0154_T1022	PIPE CREEK	E. COLI	H
WEST FORK WHITE	5120201050060	INW0156_T1023	PIPE CREEK	E. COLI	H
WEST FORK WHITE	5120201050070	INW0157_T1024	PIPE CREEK	E. COLI	H
WEST FORK WHITE	5120201050080	INW0158_T1025	PIPE CREEK	E. COLI	H
WEST FORK WHITE	5120201050090	INW0159_00	PIPE CREEK - HAMILTON COUNTY	E. COLI	H
WEST FORK WHITE	5120201050090	INW0159_T1026	PIPE CREEK - SWANFELT DITCH TO COUNTY LINE	E. COLI	H
WEST FORK WHITE	5120201060010	INW0161_00	DUCK CREEK - TODD DITCH	E. COLI	H
WEST FORK WHITE	5120201060020	INW0162_00	LITTLE DUCK CREEK BASIN	E. COLI	H
WEST FORK WHITE	5120201060010	INW0162_T1028	DUCK CREEK - ELWOOD TO LITTLE DUCK CREEK	E. COLI	H
WEST FORK WHITE	5120201060010	INW0162_T1228	BIG DUCK CREEK	E. COLI	H
WEST FORK WHITE	5120201060030	INW0163_00	POLYWOG CREEK	E. COLI	H
WEST FORK WHITE	5120201060030	INW0163_T1029	DUCK CREEK - LITTLE DUCK CREEK TO POLYWOG CREEK	E. COLI	H
WEST FORK WHITE	5120201060040	INW0164_T1030	DUCK CREEK	E. COLI	H
WEST FORK WHITE	5120201060050	INW0165_00	BEAR CREEK - WEST FORK BEAR CREEK	E. COLI	H

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	BASIN NAME
WEST FORK WHITE	5120201060060	INW0166_00	DUCK CREEK	E. COLI	H
WEST FORK WHITE	5120201060060	INW0166_T1031	DUCK CREEK	E. COLI	H
WEST FORK WHITE	5120201060060	INW0166_T1227	LONG BRANCH	E. COLI	H
WEST FORK WHITE	5120201070020	INW0172_00	SUGAR RUN AND OTHER TRIBUTARIES	E. COLI	H
WEST FORK WHITE	5120201070040	INW0174_00	STONY CREEK - HEADWATERS	E. COLI	H
WEST FORK WHITE	5120201070050	INW0175_00	STONY CREEK - WILLIAM LOCK DITCH TRIBUTARIES	E. COLI	H
WEST FORK WHITE	5120201070050	INW0175_T1039	STONY CREEK	E. COLI	H
WEST FORK WHITE	5120201070060	INW0176_00	WILLIAM LEHR DITCH AND OTHER TRIBUTARIES	E. COLI	H
WEST FORK WHITE	5120201070060	INW0176_T1040	STONY CREEK	E. COLI	H
WEST FORK WHITE	5120201070070	INW0177_00	NORTH TRIB - NOBLESVILLE	E. COLI	H
WEST FORK WHITE	5120201070070	INW0177_T1041	STONY CREEK	E. COLI	H

Table Z: Waterbody impairments proposed to be moved from Categories 2 or 3 to Category 4A on Indiana's Consolidated List based on the completion of a TMDL. These are waters that were not assessed as impaired and identified on the 2006 303(d) list but were determined to be impaired through reassessments completed as part of the TMDL process.

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	ALUMINUM	B
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	ALUMINUM	B
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	ALUMINUM	B
LOWER WABASH	5120111160060	INB11G6_02	BIG BRANCH	ALUMINUM	B
LOWER WABASH	5120111160060	INB11G6_03	MUD CREEK	ALUMINUM	B
LOWER WABASH	5120111160060	INB11G6_04	MUD CREEK	ALUMINUM	B
LOWER WABASH	5120111160090	INB11G9_01	BUTTERMILK CREEK	ALUMINUM	B
LOWER WABASH	5120111160090	INB11G9_02	BUTTERMILK CREEK	ALUMINUM	B
LOWER WABASH	5120111160090	INB11G9_03	BUTTERMILK CREEK	ALUMINUM	B
UPPER ILLINOIS	71200010101	INK0111_01	SHERMAN EMMONS DITCH	E. COLI	A
UPPER ILLINOIS	71200010101	INK0111_02	PINE CREEK, SOUTH BRANCH	E. COLI	A
UPPER ILLINOIS	71200010102	INK0112_01	JORDANS CREEK	E. COLI	A
UPPER ILLINOIS	71200010102	INK0112_02	YELLOW BANK CREEK	E. COLI	A
UPPER ILLINOIS	71200010102	INK0112_02A	YELLOW BANK CREEK	E. COLI	A
UPPER ILLINOIS	71200010103	INK0113_01	PINE CREEK	E. COLI	A
UPPER ILLINOIS	71200010103	INK0113_02	PINE CREEK	E. COLI	A
UPPER ILLINOIS	71200010103	INK0113_T1001	LEMERT DITCH	E. COLI	A
UPPER ILLINOIS	71200010103	INK0113_T1002	PINE CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010104	INK0114_01	POTATO CREEK (UPSTREAM OF WORSTER LAKE)	E. COLI	A
UPPER ILLINOIS	71200010104	INK0114_02	POTATO CREEK (DOWNSTREAM OF WORSTER LAKE)	E. COLI	A
UPPER ILLINOIS	71200010104	INK0114_02A	POTATO CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010104	INK0114_T1001	WORSTER LAKE - UNNAMED TRIBUTARIES	E. COLI	A
UPPER ILLINOIS	71200010104	INK0114_T1002	POTATO CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010104	INK0114_T1003	SPUD RUN	E. COLI	A
UPPER ILLINOIS	71200010105	INK0115_01	POTATO CREEK	E. COLI	A
UPPER ILLINOIS	71200010105	INK0115_T1001	KANE DITCH	E. COLI	A
UPPER ILLINOIS	71200010105	INK0115_T1002	KARLOFFEL CREEK (UPSTREAM OF RUPET LAKE)	E. COLI	A
UPPER ILLINOIS	71200010105	INK0115_T1003	RUPEL LAKE - UNNAMED TRIBUTARY DITCH	E. COLI	A
UPPER ILLINOIS	71200010105	INK0115_T1004	KARLOFFEL CREEK (NORTH LIBERTY)	E. COLI	A
UPPER ILLINOIS	71200010106	INK0116_T1001	CANAL DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010106	INK0116_T1002	CANAL DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010106	INK0116_T1002A	CANAL DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010106	INK0116_T1003	CANAL DITCH - UNNAMED TRIBUTARY	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200010106	INK0116_T1004	CANAL DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010203	INK0123_01	GEYER DITCH	E. COLI	A
UPPER ILLINOIS	71200010203	INK0123_01A	GEYER DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010203	INK0123_01B	GEYER DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010203	INK0123_01C	GEYER DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010203	INK0123_T1001	GEYER DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010203	INK0123_T1002	GEYER DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010203	INK0123_T1003	GEYER DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010203	INK0123_T1004	GEYER DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010204	INK0124_03	NIESPODZIANY DITCH	E. COLI	A
UPPER ILLINOIS	71200010204	INK0124_03A	NIESPODZIANY DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010204	INK0124_03B	NIESPODZIANY DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010204	INK0124_03C	NIESPODZIANY DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010204	INK0124_03D	NIESPODZIANY DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010204	INK0124_03E	NIESPODZIANY DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010204	INK0124_T1005	NIESPODZIANY DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010206	INK0126_01	KANKAKEE RIVER CANAL	E. COLI	A
UPPER ILLINOIS	71200010206	INK0126_02	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010206	INK0126_02A	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010208	INK0128_01	LITTLE KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200010208	INK0128_01A	LITTLE KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200010208	INK0128_02	LITTLE KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200010208	INK0128_02A	LITTLE KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010208	INK0128_02B	MILL CREEK	E. COLI	A
UPPER ILLINOIS	71200010208	INK0128_T1001	COLLINS DITCH	E. COLI	A
UPPER ILLINOIS	71200010208	INK0128_T1002	LITTLE KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010208	INK0128_T1003	FISH CREEK	E. COLI	A
UPPER ILLINOIS	71200010208	INK0128_T1003A	FISH CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010208	INK0128_T1004	MILL CREEK	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_M1001	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_M1001A	KANKAKEE RIVER CANAL - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_M1001B	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_M1001C	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200010209	INK0129_M1001D	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_M1001E	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_M1001F	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_M1001G	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_M1001H	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_M1001I	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_T1001	RHODA DITCH	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_T1001A	RHODA DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_T1002	BARRINGER DITCH	E. COLI	A
UPPER ILLINOIS	71200010209	INK0129_T1003	KALE LAKE INLET	E. COLI	A
UPPER ILLINOIS	71200010301	INK0131_01	LATERAL NUMBER 5 - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010301	INK0131_T1001	FISHER GORDON DITCH	E. COLI	A
UPPER ILLINOIS	71200010301	INK0131_T1002	PITTMAN DITCH	E. COLI	A
UPPER ILLINOIS	71200010302	INK0132_01	YELLOW RIVER	E. COLI	A
UPPER ILLINOIS	71200010302	INK0132_T1001	SARAH HERSHBERGER DITCH	E. COLI	A
UPPER ILLINOIS	71200010302	INK0132_T1002	YELLOW RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010303	INK0133_01	ARMEY DITCH	E. COLI	A
UPPER ILLINOIS	71200010303	INK0133_01A	WILHELM-KURTZ DITCH - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010303	INK0133_T1001	ZEIGER DITCH	E. COLI	A
UPPER ILLINOIS	71200010305	INK0135_01	BUNCH DITCH, WEST BRANCH	E. COLI	A
UPPER ILLINOIS	71200010305	INK0135_01A	BUNCH DITCH, WEST BRANCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010305	INK0135_02	BUNCH DITCH, EAST BRANCH	E. COLI	A
UPPER ILLINOIS	71200010305	INK0135_T1001	MATTINGLY DITCH	E. COLI	A
UPPER ILLINOIS	71200010306	INK0136_01	DOUSMAN - TRUAX DITCHES	E. COLI	A
UPPER ILLINOIS	71200010306	INK0136_02	FLAUGEL DITCH	E. COLI	A
UPPER ILLINOIS	71200010307	INK0137_01	KINNEY DITCH	E. COLI	A
UPPER ILLINOIS	71200010307	INK0137_T1001	SECHRIST DITCH	E. COLI	A
UPPER ILLINOIS	71200010308	INK0138_01	UNSICKER-CRAIG DITCH	E. COLI	A
UPPER ILLINOIS	71200010308	INK0138_T1001	WHISHLER DITCH	E. COLI	A
UPPER ILLINOIS	71200010308	INK0138_T1002	UNSICKER-CRAIG DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010308	INK0138_T1003	BROCK DITCH	E. COLI	A
UPPER ILLINOIS	71200010308	INK0138_T1004	BORDER DITCH	E. COLI	A
UPPER ILLINOIS	71200010308	INK0138_T1005	PORTER DITCH	E. COLI	A
UPPER ILLINOIS	71200010309	INK0139_01	YELLOW RIVER	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200010309	INK0139_02	YELLOW RIVER	E. COLI	A
UPPER ILLINOIS	71200010309	INK0139_02A	BOWSER DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010309	INK0139_T1001	KIMBLE DITCH	E. COLI	A
UPPER ILLINOIS	71200010309	INK0139_T1002	SELLS DITCH	E. COLI	A
UPPER ILLINOIS	71200010309	INK0139_T1002A	MARTIN DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010309	INK0139_T1002B	MARTIN DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010309	INK0139_T1002C	MARTIN DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010310	INK013A_01	YELLOW RIVER	E. COLI	A
UPPER ILLINOIS	71200010310	INK013A_T1001	YELLOW RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010310	INK013A_T1002	ALDERFER DITCH	E. COLI	A
UPPER ILLINOIS	71200010310	INK013A_T1003	STONE DITCH	E. COLI	A
UPPER ILLINOIS	71200010310	INK013A_T1004	CREWS DITCH	E. COLI	A
UPPER ILLINOIS	71200010310	INK013A_T1004A	CREWS DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010311	INK013B_04	SELLENRIGHT DITCH	E. COLI	A
UPPER ILLINOIS	71200010311	INK013B_T1004	RIGHTLY DITCH	E. COLI	A
UPPER ILLINOIS	71200010311	INK013B_T1005	YELLOW RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010312	INK013C_01	YELLOW RIVER	E. COLI	A
UPPER ILLINOIS	71200010312	INK013C_T1003	SELTENRIGHT DITCH	E. COLI	A
UPPER ILLINOIS	71200010312	INK013C_T1004	GREER DITCH	E. COLI	A
UPPER ILLINOIS	71200010312	INK013C_T1005	ZIMMER DITCH	E. COLI	A
UPPER ILLINOIS	71200010402	INK0142_01	KINGSBURY CREEK	E. COLI	A
UPPER ILLINOIS	71200010403	INK0143_01	TRAVIS DITCH	E. COLI	A
UPPER ILLINOIS	71200010403	INK0143_01A	TRAVIS DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010404	INK0144_01	SALISBURY DITCH	E. COLI	A
UPPER ILLINOIS	71200010404	INK0144_T1001	RIDGEWAY ARM	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_M1002	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_M1002A	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_M1002B	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_M1002C	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1001	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1002	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1002A	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1003	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1003A	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1004	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200010405	INK0145_T1004A	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1005	JENSEN DITCH	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1006	KYLE DITCH	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1007	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1008	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1009	LONG DITCH	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1010	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010405	INK0145_T1011	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010408	INK0148_M1003	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200010408	INK0148_T1001	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010408	INK0148_T1002	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010408	INK0148_T1003	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010408	INK0148_T1004	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010408	INK0148_T1005	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010408	INK0148_T1006	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010501	INK0151_01	WOLF CREEK	E. COLI	A
UPPER ILLINOIS	71200010501	INK0151_01A	WOLF CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010501	INK0151_T1001	WOLF CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010501	INK0151_T1002	MYERS DITCH	E. COLI	A
UPPER ILLINOIS	71200010501	INK0151_T1003	LEFFERT DITCH	E. COLI	A
UPPER ILLINOIS	71200010501	INK0151_T1004	WOLF CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010501	INK0151_T1005	HARTMAN DITCH	E. COLI	A
UPPER ILLINOIS	71200010502	INK0152_01	YELLOW RIVER	E. COLI	A
UPPER ILLINOIS	71200010502	INK0152_02	YELLOW RIVER	E. COLI	A
UPPER ILLINOIS	71200010502	INK0152_T1001	YELLOW RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010503	INK0153_01	YELLOW RIVER	E. COLI	A
UPPER ILLINOIS	71200010503	INK0153_T1001	CLIFTON BRANCH	E. COLI	A
UPPER ILLINOIS	71200010503	INK0153_T1002	LOWRY DITCH	E. COLI	A
UPPER ILLINOIS	71200010504	INK0154_01	EAGLE CREEK	E. COLI	A
UPPER ILLINOIS	71200010504	INK0154_02	EAGLE CREEK (DOWNSTREAM OF CRABB DITCH)	E. COLI	A
UPPER ILLINOIS	71200010504	INK0154_T1001	COOL DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010504	INK0154_T1001A	COOL DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010504	INK0154_T1002	EAGLE CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010504	INK0154_T1003	ANDERSON DITCH	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200010504	INK0154_T1004	CRABB DITCH	E. COLI	A
UPPER ILLINOIS	71200010504	INK0154_T1005	EAGLE CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010504	INK0154_T1006	HOWARD DITCH	E. COLI	A
UPPER ILLINOIS	71200010505	INK0155_03	YELLOW RIVER	E. COLI	A
UPPER ILLINOIS	71200010505	INK0155_03A	YELLOW RIVER - UNNAMED DITCH (OAK GROVE, IN)	E. COLI	A
UPPER ILLINOIS	71200010505	INK0155_T1004	YELLOW RIVER - UNNAMED TRIBUTARY DITCH	E. COLI	A
UPPER ILLINOIS	71200010505	INK0155_T1005	BOLEN DITCH	E. COLI	A
UPPER ILLINOIS	71200010505	INK0155_T1006	YELLOW RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010506	INK0156_T1001	YELLOW RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010506	INK0156_T1002	CANNON DITCH	E. COLI	A
UPPER ILLINOIS	71200010506	INK0156_T1003	CAVANAUGH DITCH	E. COLI	A
UPPER ILLINOIS	71200010601	INK0161_01	BOGUS RUN	E. COLI	A
UPPER ILLINOIS	71200010601	INK0161_T1001	LOUGIS DITCH	E. COLI	A
UPPER ILLINOIS	71200010601	INK0161_T1002	JAMES DITCH	E. COLI	A
UPPER ILLINOIS	71200010601	INK0161_T1002A	BOGUS RUN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010601	INK0161_T1003	BEEBE DITCH	E. COLI	A
UPPER ILLINOIS	71200010601	INK0161_T1004	BOGUS RUN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_01	CEDAR LAKE DITCH	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_01A	CEDAR LAKE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_01B	CEDAR LAKE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_01C	CEDAR LAKE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_01D	CEDAR LAKE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_01E	CEDAR LAKE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_02	BOGUS RUN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_02A	LINDSTRAND DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_02B	BOGUS RUN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_02C	BOGUS RUN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_T1001	BOGUS RUN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_T1002	BOGUS RUN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010602	INK0162_T1003	BOGUS RUN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010603	INK0163_01	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010603	INK0163_02	KANKAKEE RIVER - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010603	INK0163_T1001	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010603	INK0163_T1002	COTTONWOOD DITCH	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200010603	INK0163_T1003	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010603	INK0163_T1004	PRETTYMAN DITCH	E. COLI	A
UPPER ILLINOIS	71200010603	INK0163_T1005	KANKAKEE RIVER - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010604	INK0164_01	BOGUS RUN	E. COLI	A
UPPER ILLINOIS	71200010604	INK0164_T1001	PINE CREEK	E. COLI	A
UPPER ILLINOIS	71200010604	INK0164_T1001A	PINE CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010604	INK0164_T1002	PINE CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010701	INK0171_01	MORSE DITCH	E. COLI	A
UPPER ILLINOIS	71200010701	INK0171_T1001	BOOTS DITCH	E. COLI	A
UPPER ILLINOIS	71200010701	INK0171_T1002	ROBBINS DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010702	INK0172_01	ROBBINS DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010702	INK0172_T1001	CARLSON DITCH	E. COLI	A
UPPER ILLINOIS	71200010103	INK0172_T1002	KOONTZ LAKE INLET	E. COLI	A
UPPER ILLINOIS	71200010702	INK0172_T1003	ROBBINS BRANCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010702	INK0172_T1004	ROBBINS BRANCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010702	INK0172_T1005	AMY KELLY DITCH	E. COLI	A
UPPER ILLINOIS	71200010703	INK0173_01	ROBBINS DITCH	E. COLI	A
UPPER ILLINOIS	71200010703	INK0173_T1001	BENNINGHOFF DITCH	E. COLI	A
UPPER ILLINOIS	71200010703	INK0173_T1002	GROSHANS DITCH	E. COLI	A
UPPER ILLINOIS	71200010703	INK0173_T1003	ROBBINS DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010703	INK0173_T1004	DANIELSON DITCH	E. COLI	A
UPPER ILLINOIS	71200010703	INK0173_T1005	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010703	INK0173_T1006	SHEARIN DITCH	E. COLI	A
UPPER ILLINOIS	71200010704	INK0174_01	NEWTSON DITCH	E. COLI	A
UPPER ILLINOIS	71200010704	INK0174_M1004	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200010704	INK0174_T1001	COX DITCH	E. COLI	A
UPPER ILLINOIS	71200010704	INK0174_T1002	BAILY DITCH	E. COLI	A
UPPER ILLINOIS	71200010704	INK0174_T1003	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010705	INK0175_M1005	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010705	INK0175_M1005A	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010705	INK0175_T1001	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010801	INK0181_01	SHELDON ARM	E. COLI	A
UPPER ILLINOIS	71200010801	INK0181_01A	SHELDON ARM - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010801	INK0181_01B	SHELDON ARM - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010801	INK0181_T1001	RICE DITCH	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200010802	INK0182_01	HANNA ARM OF TUESBURG DITCH	E. COLI	A
UPPER ILLINOIS	71200010802	INK0182_02	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010802	INK0182_T1001	DAVIDSON DRAIN	E. COLI	A
UPPER ILLINOIS	71200010802	INK0182_T1001A	DAVIDSON DRAIN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010802	INK0182_T1002	HANNA ARM OF TUESBURG DITCH	E. COLI	A
UPPER ILLINOIS	71200010802	INK0182_T1003	WILLIAM ARM OF TUESBURG DITCH	E. COLI	A
UPPER ILLINOIS	71200010806	INK0186_M1006	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200010806	INK0186_T1001	GREEN DITCH	E. COLI	A
UPPER ILLINOIS	71200010806	INK0186_T1002	ORIGER DITCH	E. COLI	A
UPPER ILLINOIS	71200010806	INK0186_T1004	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010806	INK0186_T1007	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010806	INK0186_T1008	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010806	INK0186_T1009	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_M1007	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_M1007A	KANKAKEE RIVER - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_M1007B	KANKAKEE RIVER - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_M1007C	KANKAKEE RIVER - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_M1007D	KANKAKEE RIVER - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_T1001	PAYNE DITCH	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_T1001A	PAYNE DITCH, WEST ARM - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_T1002	ELKHEIM DITCH	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_T1003	KANKAKEE RIVER - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_T1004	KANKAKEE RIVER - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_T1005	RASSMUSSEN DITCH	E. COLI	A
UPPER ILLINOIS	71200010807	INK0187_T1006	KANKAKEE RIVER - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200010809	INK0189_M1008A	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010809	INK0189_M1008B	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010809	INK0189_M1008C	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010809	INK0189_T1001	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010809	INK0189_T1002	SANDS DITCH	E. COLI	A
UPPER ILLINOIS	71200010809	INK0189_T1003	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010809	INK0189_T1004	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010809	INK0189_T1005	FISHER DITCH	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200010809	INK0189_T1006	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010901	INK0191_01	WOLF CREEK	E. COLI	A
UPPER ILLINOIS	71200010901	INK0191_T1001	LATERAL NO. 77	E. COLI	A
UPPER ILLINOIS	71200010901	INK0191_T1002	SCHRADER DITCH	E. COLI	A
UPPER ILLINOIS	71200010901	INK0191_T1003	WOLF CREEK - UNNAMED TRIBUTARY (WHEATFIELD, IN)	E. COLI	A
UPPER ILLINOIS	71200010902	INK0192_01	WOLF CREEK	E. COLI	A
UPPER ILLINOIS	71200010902	INK0192_T1001	WOLF CREEK	E. COLI	A
UPPER ILLINOIS	71200010902	INK0192_T1002	WOLF CREEK	E. COLI	A
UPPER ILLINOIS	71200010903	INK0193_01	HODGE DITCH	E. COLI	A
UPPER ILLINOIS	71200010903	INK0193_02	HODGE DITCH	E. COLI	A
UPPER ILLINOIS	71200010903	INK0193_T1001	JAMES DITCH	E. COLI	A
UPPER ILLINOIS	71200010903	INK0193_T1002	DELEHANTY DITCH	E. COLI	A
UPPER ILLINOIS	71200010903	INK0193_T1003	SCHATZLEY DITCH	E. COLI	A
UPPER ILLINOIS	71200010904	INK0194_01	HODGE DITCH	E. COLI	A
UPPER ILLINOIS	71200010904	INK0194_T1001	COOK DITCH	E. COLI	A
UPPER ILLINOIS	71200010904	INK0194_T1002	HODGE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200010904	INK0194_T1003	HOBBS DITCH	E. COLI	A
UPPER ILLINOIS	71200010904	INK0194_T1004	SARGENT DITCH	E. COLI	A
UPPER ILLINOIS	71200010904	INK0194_T1005	WESNER DITCH	E. COLI	A
UPPER ILLINOIS	71200011001	INK01A1_03	SLOCUM DITCH	E. COLI	A
UPPER ILLINOIS	71200011001	INK01A1_T1009	SLOCUM DITCH - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200011004	INK01A4_01	CROOKED CREEK	E. COLI	A
UPPER ILLINOIS	71200011004	INK01A4_T1001	CAIN DITCH	E. COLI	A
UPPER ILLINOIS	71200011004	INK01A4_T1002	KOSELKE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011004	INK01A4_T1003	KOSELKE DITCH	E. COLI	A
UPPER ILLINOIS	71200011004	INK01A4_T1003A	KOSELKE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011005	INK01A5_01	GREIGER DITCH	E. COLI	A
UPPER ILLINOIS	71200011005	INK01A5_T1001	GREIGER DITCH - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200011006	INK01A6_01	HEINOLD DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011006	INK01A6_T1001	HANNON DITCH	E. COLI	A
UPPER ILLINOIS	71200011006	INK01A6_T1002	HEINOLD DITCH	E. COLI	A
UPPER ILLINOIS	71200011009	INK01A9_01	CORNELL DITCH	E. COLI	A
UPPER ILLINOIS	71200011009	INK01A9_01A	CORNELL DITCH	E. COLI	A
UPPER ILLINOIS	71200011009	INK01A9_T1001	CORNELL DITCH	E. COLI	A
UPPER ILLINOIS	71200011009	INK01A9_T1002	PHILLIPS DITCH	E. COLI	A
UPPER ILLINOIS	71200011010	INK01AA_M1009	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200011101	INK01B1_01	TYLER DITCH	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200011101	INK01B1_T1001	EVERS DITCH	E. COLI	A
UPPER ILLINOIS	71200011101	INK01B1_T1002	OTIS DITCH	E. COLI	A
UPPER ILLINOIS	71200011101	INK01B1_T1003	HIBLER DITCH	E. COLI	A
UPPER ILLINOIS	71200011101	INK01B1_T1003A	BOYLE DITCH	E. COLI	A
UPPER ILLINOIS	71200011101	INK01B1_T1003B	BOYLE DITCH	E. COLI	A
UPPER ILLINOIS	71200011102	INK01B2_01	MOFFITT DITCH	E. COLI	A
UPPER ILLINOIS	71200011102	INK01B2_02	KNIGHT DITCH	E. COLI	A
UPPER ILLINOIS	71200011102	INK01B2_T1001	STOVER DITCH - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200011102	INK01B2_T1002	STOVER DITCH - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200011102	INK01B2_T1003	MOFFITT DITCH - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200011102	INK01B2_T1004	MOFFITT DITCH - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200011102	INK01B2_T1005	WENTWORTH DITCH	E. COLI	A
UPPER ILLINOIS	71200011102	INK01B2_T1006	KNIGHT DITCH	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_M1010	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1003	BROWN LEVEE DITCH	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1004	BROWN LEVEE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1006	KANKAKEE RIVER - UNNAMED TRIBUTARY DITCH SYSTEM	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1007	BROWN LEVEE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1008	BROWN LEVEE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1009	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1010	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1011	KANKAKEE RIVER - UNNAMED TRIBUTARY DITCH SYSTEM	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1012	KANKAKEE RIVER - UNNAMED TRIBUTARY DITCH SYSTEM	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1013	KANKAKEE RIVER - UNNAMED TRIBUTARY DITCH SYSTEM	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1014	KANKAKEE RIVER - UNNAMED TRIBUTARY DITCH SYSTEM	E. COLI	A
UPPER ILLINOIS	71200011103	INK01B3_T1015	KANKAKEE RIVER - UNNAMED TRIBUTARY DITCH SYSTEM	E. COLI	A
UPPER ILLINOIS	71200011203	INK01C3_04	BOGUS ISLAND DITCH	E. COLI	A
UPPER ILLINOIS	71200011203	INK01C3_05	LAWLER DITCH	E. COLI	A
UPPER ILLINOIS	71200011203	INK01C3_T1001	BOGUS ISLAND DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011203	INK01C3_T1002	REDDEN DITCH	E. COLI	A
UPPER ILLINOIS	71200011203	INK01C3_T1003	BOGUS ISLAND DITCH - UNNAMED TRIBUTARY SYSTEM	E. COLI	A
UPPER ILLINOIS	71200011204	INK01C4_06	WILLIAMS DITCH	E. COLI	A
UPPER ILLINOIS	71200011205	INK01C5_M1011	KANKAKEE RIVER	E. COLI	A
UPPER ILLINOIS	71200011205	INK01C5_M1011A	KANKAKEE RIVER - UNNAMED	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
			TRIBUTARY		
UPPER ILLINOIS	71200011205	INK01C5_M1011B	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011205	INK01C5_T1001	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011205	INK01C5_T1002	KANKAKEE RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011205	INK01C5_T1003	BOGUS ISLAND DITCH	E. COLI	A
UPPER ILLINOIS	71200011205	INK01C5_T1004	KANKAKEE RIVER - UNNAMED TRIBUTARY DITCH SYSTEM	E. COLI	A
UPPER ILLINOIS	71200011205	INK01C5_T1005	BEST DITCH	E. COLI	A
UPPER ILLINOIS	71200011301	INK01D1_04	STONY RUN, EAST BRANCH	E. COLI	A
UPPER ILLINOIS	71200011301	INK01D1_T1001B	STONY RUN, EAST BRANCH, UPSTREAM OF BIG BASS LAKE) - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011301	INK01D1_T1003	STONY RUN, EAST BRANCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011301	INK01D1_T1004	STONY RUN, MIDDLE BRANCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011301	INK01D1_T1005	STONY RUN, EAST BRANCH, UPSTREAM OF BIG BASS LAKE)	E. COLI	A
UPPER ILLINOIS	71200011301	INK01D1_T1005A	STONY RUN, EAST BRANCH, UPSTREAM OF BIG BASS LAKE) - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011301	INK01D1_T1006	STONY RUN, EAST BRANCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011302	INK01D2_03	STONY RUN HEADWATER	E. COLI	A
UPPER ILLINOIS	71200011302	INK01D2_04	STONY RUN	E. COLI	A
UPPER ILLINOIS	71200011302	INK01D2_T1007	STONY RUN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011302	INK01D2_T1008	STONY RUN - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011304	INK01D4_02	GRIESEL DITCH	E. COLI	A
UPPER ILLINOIS	71200011304	INK01D4_T1005	GRIESEL DITCH	E. COLI	A
UPPER ILLINOIS	71200011305	INK01D5_01	SINGLETON DITCH	E. COLI	A
UPPER ILLINOIS	71200011305	INK01D5_T1001	LITTLE DITCH	E. COLI	A
UPPER ILLINOIS	71200011305	INK01D5_T1002	BRYANT DITCH	E. COLI	A
UPPER ILLINOIS	71200011305	INK01D5_T1003	VANNATTI DITCH	E. COLI	A
UPPER ILLINOIS	71200011306	INK01D6_04	CEDAR CREEK UPSTREAM OF CEDAR LAKE	E. COLI	A
UPPER ILLINOIS	71200011306	INK01D6_04A	CEDAR CREEK UPSTREAM OF CEDAR LAKE	E. COLI	A
UPPER ILLINOIS	71200011306	INK01D6_04B	CEDAR CREEK UPSTREAM OF CEDAR LAKE	E. COLI	A
UPPER ILLINOIS	71200011306	INK01D6_05	CEDAR CREEK	E. COLI	A
UPPER ILLINOIS	71200011306	INK01D6_05A	CEDAR CREEK	E. COLI	A
UPPER ILLINOIS	71200011306	INK01D6_06	CEDAR CREEK (DOWNSTREAM OF CEDAR LAKE)	E. COLI	A
UPPER ILLINOIS	71200011306	INK01D6_07	CEDAR CREEK	E. COLI	A
UPPER ILLINOIS	71200011306	INK01D6_T1004	FOSS DITCH	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200011306	INK01D6_T1005	BIG BASS LAKE UNNAMED INLET	E. COLI	A
UPPER ILLINOIS	71200011306	INK01D6_T1006	MCCONNELL DITCH	E. COLI	A
UPPER ILLINOIS	71200011307	INK01D7_03	BROWN DITCH	E. COLI	A
UPPER ILLINOIS	71200011307	INK01D7_04	BROWN DITCH	E. COLI	A
UPPER ILLINOIS	71200011307	INK01D7_T1004	BROWN DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011307	INK01D7_T1005	TULLY DITCH	E. COLI	A
UPPER ILLINOIS	71200011308	INK01D8_01	WEST CREEK	E. COLI	A
UPPER ILLINOIS	71200011308	INK01D8_01	WEST CREEK	E. COLI	A
UPPER ILLINOIS	71200011308	INK01D8_01A	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011308	INK01D8_01B	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011308	INK01D8_T1006	BULL RUN	E. COLI	A
UPPER ILLINOIS	71200011308	INK01D8_T1007	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011308	INK01D8_T1008	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011308	INK01D8_T1009	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011308	INK01D8_T1010	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011309	INK01D9_03	WEST CREEK	E. COLI	A
UPPER ILLINOIS	71200011309	INK01D9_T1009	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011309	INK01D9_T1010	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011309	INK01D9_T1011	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011309	INK01D9_T1012	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011309	INK01D9_T1013	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011309	INK01D9_T1014	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011309	INK01D9_T1014A	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011309	INK01D9_T1015	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011310	INK01DA_01	WEST CREEK	E. COLI	A
UPPER ILLINOIS	71200011310	INK01DA_T1001	WEST CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011311	INK01DB_01	SINGLETON DITCH	E. COLI	A
UPPER ILLINOIS	71200011311	INK01DB_02	SINGLETON DITCH	E. COLI	A
UPPER ILLINOIS	71200011311	INK01DB_03	SINGLETON DITCH	E. COLI	A
UPPER ILLINOIS	71200011311	INK01DB_T1001	BRUCE DITCH	E. COLI	A
UPPER ILLINOIS	71200011311	INK01DB_T1002	BRUCE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200011311	INK01DB_T1003	BAILEY DITCH	E. COLI	A
UPPER ILLINOIS	71200011312	INK01DC_01	SINGLETON DITCH	E. COLI	A
UPPER ILLINOIS	71200011312	INK01DC_T1001	HAYDEN DITCH	E. COLI	A
UPPER ILLINOIS	71200011312	INK01DC_T1002	HAYDEN DITCH	E. COLI	A
UPPER ILLINOIS	71200020101	INK0211_T1005	HERSHMAN LATERAL	E. COLI	A
UPPER ILLINOIS	71200020102	INK0212_01	OLIVER DITCH	E. COLI	A
UPPER ILLINOIS	71200020102	INK0212_02	JUNGLES DITCH	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200020102	INK0212_T1001	DAVIS DITCH	E. COLI	A
UPPER ILLINOIS	71200020102	INK0212_T1002	GRANT DITCH	E. COLI	A
UPPER ILLINOIS	71200020102	INK0212_T1003	LATERAL NO 77 - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020102	INK0212_T1004	LATERAL NO 77 - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020103	INK0213_01	OLIVER DITCH	E. COLI	A
UPPER ILLINOIS	71200020103	INK0213_T1001	GROVE LATEARL	E. COLI	A
UPPER ILLINOIS	71200020103	INK0213_T1002	GRIGGS DITCH	E. COLI	A
UPPER ILLINOIS	71200020103	INK0213_T1003	CALLAHAN DITCH	E. COLI	A
UPPER ILLINOIS	71200020103	INK0213_T1004	SLOUGH LATERAL	E. COLI	A
UPPER ILLINOIS	71200020103	INK0213_T1005	JUNGLES DITCH	E. COLI	A
UPPER ILLINOIS	71200020103	INK0213_T1006	PULLIN DITCH	E. COLI	A
UPPER ILLINOIS	71200020201	INK0221_01	KEEFE DITCH	E. COLI	A
UPPER ILLINOIS	71200020201	INK0221_T1004	KEEFE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020201	INK0221_T1005	KEEFE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020201	INK0221_T1006	KEEFE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020202	INK0222_01	SLOUGH CREEK	E. COLI	A
UPPER ILLINOIS	71200020202	INK0222_T1009	OBRIEN DITCH	E. COLI	A
UPPER ILLINOIS	71200020202	INK0222_T1010	SLOUGH CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020202	INK0222_T1011	SLOUGH CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020202	INK0222_T1012	SLOUGH CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020202	INK0222_T1013	SPURGEON DITCH	E. COLI	A
UPPER ILLINOIS	71200020202	INK0222_T1014	JORDAN CREEK	E. COLI	A
UPPER ILLINOIS	71200020202	INK0222_T1015	RINGEISEN DITCH	E. COLI	A
UPPER ILLINOIS	71200020202	INK0222_T1016	TYLER DITCH	E. COLI	A
UPPER ILLINOIS	71200020203	INK0223_01	BICE DITCH	E. COLI	A
UPPER ILLINOIS	71200020203	INK0223_T1001	BICE DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020204	INK0224_01	CARPENTER CREEK	E. COLI	A
UPPER ILLINOIS	71200020204	INK0224_T1001	CARPENTER CREEK	E. COLI	A
UPPER ILLINOIS	71200020204	INK0224_T1002	MAY DITCH	E. COLI	A
UPPER ILLINOIS	71200020205	INK0225_02	CARPENTER CREEK	E. COLI	A
UPPER ILLINOIS	71200020205	INK0225_T1010	CARPENTER CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020205	INK0225_T1011	MAY DITCH	E. COLI	A
UPPER ILLINOIS	71200020205	INK0225_T1012	CARPENTER CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020205	INK0225_T1013	CARPENTER CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020205	INK0225_T1014	CARPENTER CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020205	INK0225_T1015	CARPENTER CREEK - UNNAMED TRIBUTARY	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200020205	INK0225_T1018	CARPENTER CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020206	INK0226_05	SLOUGH CREEK	E. COLI	A
UPPER ILLINOIS	71200020206	INK0226_T1001	SLOUGH CREEK	E. COLI	A
UPPER ILLINOIS	71200020206	INK0226_T1002	BICE DITCH	E. COLI	A
UPPER ILLINOIS	71200020206	INK0226_T1003	SLOUGH CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020206	INK0226_T1004	SLOUGH CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020206	INK0226_T1005	SLOUGH CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020302	INK0232_01	RYAN DITCH	E. COLI	A
UPPER ILLINOIS	71200020302	INK0232_T1001	VANATTA LATERAL	E. COLI	A
UPPER ILLINOIS	71200020302	INK0232_T1002	RECORD LATERAL	E. COLI	A
UPPER ILLINOIS	71200020302	INK0232_T1003	CAVENDISH DITCH	E. COLI	A
UPPER ILLINOIS	71200020302	INK0232_T1004	CALLAHAN DITCH	E. COLI	A
UPPER ILLINOIS	71200020302	INK0232_T1005	RYAN DITCH - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200020302	INK0232_T1006	RYAN DITCH - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200020302	INK0232_T1007	SLOUGH LATERAL	E. COLI	A
UPPER ILLINOIS	71200020303	INK0233_02	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	71200020303	INK0233_T1007	ROCKWELL DITCH	E. COLI	A
UPPER ILLINOIS	71200020303	INK0233_T1008	ROCKWELL DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020304	INK0234_01	RYAN DITCH	E. COLI	A
UPPER ILLINOIS	71200020304	INK0234_T1001	RYAN DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020304	INK0234_T1002	MAKEEVER HUFF DITCH	E. COLI	A
UPPER ILLINOIS	71200020304	INK0234_T1003	RYAN DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020304	INK0234_T1004	SAGE DITCH	E. COLI	A
UPPER ILLINOIS	71200020304	INK0234_T1005	RYAN DITCH - UNNAMED DITCH	E. COLI	A
UPPER ILLINOIS	71200020305	INK0235_01	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	71200020305	INK0235_02	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	71200020305	INK0235_T1001	MOORE DITCH	E. COLI	A
UPPER ILLINOIS	71200020305	INK0235_T1002	IROQUOIS RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020305	INK0235_T1003	IROQUOIS RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020401	INK0241_01	CURTIS CREEK	E. COLI	A
UPPER ILLINOIS	71200020401	INK0241_T1001	CURTIS CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020401	INK0241_T1002	ELIJAH DITCH	E. COLI	A
UPPER ILLINOIS	71200020401	INK0241_T1003	LONG DITCH	E. COLI	A
UPPER ILLINOIS	71200020401	INK0241_T1004	YEOMAN DITCH	E. COLI	A
UPPER ILLINOIS	71200020402	INK0242_01	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	71200020402	INK0242_T1001	TURNER DITCH	E. COLI	A
UPPER ILLINOIS	71200020402	INK0242_T1002	IROQUOIS RIVER - UNNAMED TRIBUTARY	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200020403	INK0243_01	HUNTER DITCH	E. COLI	A
UPPER ILLINOIS	71200020403	INK0243_01A	HUNTER DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020403	INK0243_02	GUSHWA DITCH	E. COLI	A
UPPER ILLINOIS	71200020403	INK0243_T1001	HUNTER DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020403	INK0243_T1002	MORAN DITCH	E. COLI	A
UPPER ILLINOIS	71200020403	INK0243_T1003	WEIS DITCH	E. COLI	A
UPPER ILLINOIS	71200020403	INK0243_T1004	HUNTER DITCH	E. COLI	A
UPPER ILLINOIS	71200020404	INK0244_01	DARROCH DITCH	E. COLI	A
UPPER ILLINOIS	71200020404	INK0244_T1001	BOWER DITCH	E. COLI	A
UPPER ILLINOIS	71200020405	INK0245_01	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	71200020405	INK0245_T1001	MOSQUITO CREEK	E. COLI	A
UPPER ILLINOIS	71200020405	INK0245_T1002	SIMONIN DITCH	E. COLI	A
UPPER ILLINOIS	71200020405	INK0245_T1003	IROQUOIS RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020405	INK0245_T1004	HICKORY BRANCH	E. COLI	A
UPPER ILLINOIS	71200020405	INK0245_T1005	JONES DITCH	E. COLI	A
UPPER ILLINOIS	71200020405	INK0245_T1006	BARTEN DITCH	E. COLI	A
UPPER ILLINOIS	71200020501	INK0251_01	THMOPSON DITCH	E. COLI	A
UPPER ILLINOIS	71200020501	INK0251_02	CHIZUM DITCH	E. COLI	A
UPPER ILLINOIS	71200020502	INK0252_03	HAMBRIDGE DITCH	E. COLI	A
UPPER ILLINOIS	71200020502	INK0252_04	WHALEY DITCH	E. COLI	A
UPPER ILLINOIS	71200020503	INK0253_01	IROQUOIS RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020503	INK0253_T1001	MCCRAY DITCH	E. COLI	A
UPPER ILLINOIS	71200020503	INK0253_T1002	STROLE DITCH	E. COLI	A
UPPER ILLINOIS	71200020503	INK0253_T1003	IROQUOIS RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020503	INK0253_T1004	IROQUOIS RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020505	INK0255_04	MONTGOMERY DITCH	E. COLI	A
UPPER ILLINOIS	71200020505	INK0255_T1005	TALLEY DITCH	E. COLI	A
UPPER ILLINOIS	71200020505	INK0255_T1006	KENT DITCH	E. COLI	A
UPPER ILLINOIS	71200020505	INK0255_T1007	MONTGOMERY DITCH	E. COLI	A
UPPER ILLINOIS	71200020505	INK0255_T1008	MORRISON DITCH	E. COLI	A
UPPER ILLINOIS	71200020506	INK0256_01	MONTGOMERY DITCH	E. COLI	A
UPPER ILLINOIS	71200020506	INK0256_T1003	BONHAM DITCH	E. COLI	A
UPPER ILLINOIS	71200020506	INK0256_T1004	SHELDON CREEK	E. COLI	A
UPPER ILLINOIS	71200020506	INK0256_T1004A	SHELDON CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020507	INK0257_04	IROQUOIS RIVER	E. COLI	A
UPPER ILLINOIS	71200020507	INK0257_T1001	IROQUOIS RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020508	INK0258_01	IROQUOIS RIVER - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020702	INK0272_03	MUD CREEK	E. COLI	A

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER ILLINOIS	71200020702	INK0272_03A	MUD CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020702	INK0272_T1007	MUD CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020702	INK0272_T1008	MUD CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020702	INK0272_T1009	MUD CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020702	INK0272_T1010	COON CREEK	E. COLI	A
UPPER ILLINOIS	71200020702	INK0272_T1011	GRETENCORD DITCH	E. COLI	A
UPPER ILLINOIS	71200020703	INK0273_01	FINIGAN DITCH	E. COLI	A
UPPER ILLINOIS	71200020703	INK0273_02	MUD CREEK	E. COLI	A
UPPER ILLINOIS	71200020705	INK0275_01	SUGAR CREEK	E. COLI	A
UPPER ILLINOIS	71200020705	INK0275_T1001	SUGAR CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020705	INK0275_T1002	SUGAR CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020705	INK0275_T1003	SUGAR CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020705	INK0275_T1004	SUGAR CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020705	INK0275_T1005	SUGAR CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200020705	INK0275_T1006	SUGAR CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200021301	INK02D1_01	NARROWS DITCH	E. COLI	A
UPPER ILLINOIS	71200021301	INK02D1_02	WENTWORTH CREEK	E. COLI	A
UPPER ILLINOIS	71200021301	INK02D1_T1001	LINTNER DITCH	E. COLI	A
UPPER ILLINOIS	71200021301	INK02D1_T1002	NARROWS DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200021301	INK02D1_T1003	NARROWS DITCH - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200021301	INK02D1_T1004	SPITLER DITCH	E. COLI	A
UPPER ILLINOIS	71200021301	INK02D1_T1005	WENTWORTH CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200021301	INK02D1_T1006	HANGER CREEK	E. COLI	A
UPPER ILLINOIS	71200021301	INK02D1_T1007	BERGREN DITCH	E. COLI	A
UPPER ILLINOIS	71200021301	INK02D1_T1008	BOLLEY DITCH	E. COLI	A
UPPER ILLINOIS	71200021302	INK02D2_01	BEAVER CREEK	E. COLI	A
UPPER ILLINOIS	71200021302	INK02D2_01A	BEAVER CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200021302	INK02D2_T1001	SHEEP DITCH	E. COLI	A
UPPER ILLINOIS	71200021302	INK02D2_T1002	BEAVER CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200021302	INK02D2_T1003	BEAVER CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200021302	INK02D2_T1004	DEARDRUFF DITCH	E. COLI	A
UPPER ILLINOIS	71200021302	INK02D2_T1005	BEAVER CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200021302	INK02D2_T1006	BEAVER CREEK - UNNAMED TRIBUTARY	E. COLI	A
UPPER ILLINOIS	71200021303	INK02D3_01	BEAVER CREEK	E. COLI	A
UPPER ILLINOIS	71200021303	INK02D3_T1001	SALISBURY DITCH	E. COLI	A
UPPER ILLINOIS	71200021303	INK02D3_T1002	CARLSON DITCH	E. COLI	A
GREAT LAKES	40400010204	INC0124_T1001	SPRING CREEK - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010204	INC0124_T1001A	SPRING CREEK - UNNAMED TRIBUTARY	E. COLI	C

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
GREAT LAKES	40400010204	INC0124_T1001B	SPRING CREEK - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010204	INC0124_T1001B1	SPRING CREEK - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010204	INC0124_T1001B2	SPRING CREEK - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010204	INC0124_T1002	SPRING CREEK - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010204	INC0124_T1002A	SPRING CREEK - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010204	INC0124_T1002B	SPRING CREEK - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010204	INC0124_T1003	SPRING CREEK - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010204	INC0124_T1004	SPRING CREEK	E. COLI	C
GREAT LAKES	40400010205	INC0125_01	GALENA RIVER	E. COLI	C
GREAT LAKES	40400010205	INC0125_02	GALENA RIVER	E. COLI	C
GREAT LAKES	40400010205	INC0125_02A	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_02B	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_02B1	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_02C	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_02D	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_02E	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_03	GALENA RIVER	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1001	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1001A	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1001A1	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1001A2	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1001B	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1002	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1002A	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1002A1	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1002B	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1002C	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1003	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1004	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1005	WARRICK DITCH	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1006	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1007	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1008	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1008B	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1008C	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1009	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
GREAT LAKES	40400010205	INC0125_T1010	GALENA RIVER - UNNAMED TRIBUTARY	E. COLI	C
UPPER WABASH	51201070102	INB0712_02	BROAD CREEK	E. COLI	D

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER WABASH	51201070103	INB0713_01	TURKEY CREEK	E. COLI	D
UPPER WABASH	51201070103	INB0713_T1001	TURKEY CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070103	INB0713_T1002	TURKEY CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070103	INB0713_T1003	TURKEY CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070103	INB0713_T1004	TURKEY CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070104	INB0714_01	WILDCAT CREEK	E. COLI	D
UPPER WABASH	51201070104	INB0714_T1005	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070104	INB0714_T1006	POLEY WALK	E. COLI	D
UPPER WABASH	51201070104	INB0714_T1007	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070105	INB0715_T1002	PRAIRIE RUN	E. COLI	D
UPPER WABASH	51201070106	INB0716_04	MUD CREEK	E. COLI	D
UPPER WABASH	51201070106	INB0716_T1001	IRWIN CREEK	E. COLI	D
UPPER WABASH	51201070106	INB0716_T1002	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070106	INB0716_T1003	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070106	INB0716_T1004	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070107	INB0717_01	WILDCAT CREEK	E. COLI	D
UPPER WABASH	51201070107	INB0717_T1009	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070107	INB0717_T1010	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070107	INB0717_T1011	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070108	INB0718_01	KOKOMO CREEK	E. COLI	D
UPPER WABASH	51201070108	INB0718_02	KOKOMO CREEK	E. COLI	D
UPPER WABASH	51201070108	INB0718_T1006	KOKOMO CREEK - UNNAMED TRIBUTARY	E. COLI	D
UPPER WABASH	51201070108	INB0718_T1008	MARTIN-YOUNGMAN DITCH	E. COLI	D
UPPER WABASH	51201070201	INB0721_01	WILDCAT CREEK, MIDDLE FORK	E. COLI	E
UPPER WABASH	51201070201	INB0721_T1012	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	51201070201	INB0721_T1013	WHITEMAN DITCH	E. COLI	E
UPPER WABASH	51201070201	INB0721_T1014	HARNESS DITCH	E. COLI	E
UPPER WABASH	51201070202	INB0722_01	WILDCAT CREEK, MIDDLE FORK	E. COLI	E
UPPER WABASH	51201070202	INB0722_01A	UNNAMED STREAM (CLINTON-CARROLL COUNTY LINE)	E. COLI	E
UPPER WABASH	51201070202	INB0722_T1010	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	51201070202	INB0722_T1011	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	51201070202	INB0722_T1014	ROBINSON BRANCH	E. COLI	E
UPPER WABASH	51201070203	INB0723_01	CAMPBELLS RUN	E. COLI	E
UPPER WABASH	51201070203	INB0723_02	CAMPBELLS RUN	E. COLI	E
UPPER WABASH	51201070203	INB0723_T1012	CRIFE RUN	E. COLI	E
UPPER WABASH	51201070204	INB0724_01	WILDCAT CREEK, MIDDLE FORK	E. COLI	E
UPPER WABASH	51201070204	INB0724_02A	WILDCAT CREEK, MIDDLE FORK -	E. COLI	E

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
			UNNAMED TRIBUTARY		
UPPER WABASH	51201070204	INB0724_02B	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	51201070204	INB0724_T1001	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	51201070204	INB0724_T1002	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	51201070204	INB0724_T1003	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	51201070205	INB0725_01	WILDCAT CREEK, MIDDLE FORK	E. COLI	E
UPPER WABASH	51201070205	INB0725_02	WILDCAT CREEK, MIDDLE FORK	E. COLI	E
UPPER WABASH	51201070205	INB0725_02A	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	E. COLI	E
UPPER WABASH	51201070205	INB0725_T1013	DUNK CREEK	E. COLI	E
UPPER WABASH	51201070205	INB0725_T1014	HOG RUN	E. COLI	E
UPPER WABASH	51201070205	INB0725_T1015	HOFFMAN DITCH	E. COLI	E
UPPER WABASH	51201070401	INB0741_03	WILDCAT CREEK, LITTLE, EAST FORK	E. COLI	F
UPPER WABASH	51201070401	INB0741_04	WILDCAT CREEK, LITTLE, WEST FORK	E. COLI	F
UPPER WABASH	51201070402	INB0742_04	WILDCAT CREEK, LITTLE	E. COLI	F
UPPER WABASH	51201070402	INB0742_T1004	CLAW CREEK	E. COLI	F
UPPER WABASH	51201070403	INB0743_04	WILDCAT CREEK	E. COLI	F
UPPER WABASH	51201070403	INB0743_T1006	SHAMBAUGH RUN	E. COLI	F
UPPER WABASH	51201070403	INB0743_T1007	KITTY RUN	E. COLI	F
UPPER WABASH	51201070403	INB0743_T1008	EDWARDS DITCH	E. COLI	F
UPPER WABASH	51201070403	INB0743_T1009	SPRING RUN	E. COLI	F
UPPER WABASH	51201070404	INB0744_01	HONEY CREEK	E. COLI	F
UPPER WABASH	51201070404	INB0744_02	HONEY CREEK, WEST	E. COLI	F
UPPER WABASH	51201070404	INB0744_T1001	HONEY CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070404	INB0744_T1002	WALNUT FORK	E. COLI	F
UPPER WABASH	51201070405	INB0745_04	WILDCAT CREEK	E. COLI	F
UPPER WABASH	51201070405	INB0745_T1008	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070405	INB0745_T1009	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070405	INB0745_T1010	DEARINGER DITCH-KIDDLE DITCH	E. COLI	F
UPPER WABASH	51201070405	INB0745_T1011	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070405	INB0745_T1012	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070405	INB0745_T1013	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070406	INB0746_03A	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070406	INB0746_03B	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070406	INB0746_03C	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070406	INB0746_03D	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070406	INB0746_T1005	PETES RUN	E. COLI	F

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
UPPER WABASH	51201070406	INB0746_T1006	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070406	INB0746_T1007	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070406	INB0746_T1007	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070407	INB0747_01	WILDCAT CREEK	E. COLI	F
UPPER WABASH	51201070407	INB0747_T1004	HURRICANE CREEK	E. COLI	F
UPPER WABASH	51201070407	INB0747_T1005	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070408	INB0748_01	WILDCAT CREEK	E. COLI	F
UPPER WABASH	51201070408	INB0748_01A	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070408	INB0748_T1001	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070408	INB0748_T1002	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070408	INB0748_T1003	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070408	INB0748_T1004	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070409	INB0749_01	WILDCAT CREEK	E. COLI	F
UPPER WABASH	51201070409	INB0749_02	WILDCAT CREEK	E. COLI	F
UPPER WABASH	51201070409	INB0749_03	WILDCAT CREEK	E. COLI	F
UPPER WABASH	51201070409	INB0749_T1003	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070409	INB0749_T1004	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070409	INB0749_T1005	WILDCAT CREEK - UNNAMED TRIBUTARY	E. COLI	F
UPPER WABASH	51201070409	INB0749_T1006	DRY RUN	E. COLI	F
LOWER WABASH	5120111160010	INB11G1_01	BUSSERON CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160010	INB11G1_02	BUSSERON CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160010	INB11G1_T1001	BUSSERON CREEK (HEADWATERS)	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160010	INB11G1_T1002	BUSSERON CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160010	INB11G1_T1003	CHOWNING CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160010	INB11G1_T1004	CHOWNING CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160010	INB11G1_T1005	BUSSERON CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160040	INB11G4_01	BUSSERON CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160040	INB11G4_02	BUSSERON CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160040	INB11G4_T1001	BUSSERON CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES	B

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
LOWER WABASH	5120111160060	INB11G6_01	BIG BRANCH	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160060	INB11G6_02	BIG BRANCH	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160060	INB11G6_03	MUD CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160060	INB11G6_04	MUD CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160070	INB11G7_01	BUSSERON CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160070	INB11G7_02C	KETTLE CREEK (BETWEEN GOOSE AND MOHAWK LAKES)	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160070	INB11G7_02D	KETTLE CREEK (DOWNSTREAM OF MOHAWK LAKE)	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160090	INB11G9_01	BUTTERMILK CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160090	INB11G9_02	BUTTERMILK CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160090	INB11G9_03	BUTTERMILK CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160100	INB11GA_01	BUSSERON CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160100	INB11GA_02	BUCK CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160100	INB11GA_03	ROBBINS BRANCH	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160100	INB11GA_05	BUCK CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160100	INB11GA_T1001	BUCK CREEK (HEADWATERS)	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160100	INB11GA_T1002	BUCK CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160100	INB11GA_T1003	BUCK CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160110	INB11GB_01	BUSSERON CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160110	INB11GB_02	BUSSERON CREEK	IMPAIRED BIOTIC COMMUNITIES	B
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	IRON	B
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	IRON	B

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	TMDL
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	IRON	B
LOWER WABASH	5120111160060	INB11G6_02	BIG BRANCH	IRON	B
LOWER WABASH	5120111160060	INB11G6_03	MUD CREEK	IRON	B
LOWER WABASH	5120111160060	INB11G6_04	MUD CREEK	IRON	B
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	MANGANESE	B
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	MANGANESE	B
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	MANGANESE	B
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	NUTRIENTS	B
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	NUTRIENTS	B
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	NUTRIENTS	B
LOWER WABASH	5120111160070	INB11G7_01	BUSSERON CREEK	NUTRIENTS	B
LOWER WABASH	5120111160070	INB11G7_02D	KETTLE CREEK (DOWNSTREAM OF MOHAWK LAKE)	NUTRIENTS	B

Attachment 5
Waterbody Impairments Proposed to be Removed from Category 5A of Indiana's
303(d) List of Impaired Waters as a result of routine assessments

Recent data indicates applicable WQS are attained for the impairments shown in the following table.

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120201140030	INW01E3_M1079	WHITE RIVER	CYANIDE
WEST FORK WHITE	5120201160060	INW01G6_M1094	WHITE RIVER	CYANIDE
GREAT MIAMI	50800030802	ING0382_T1001	BLUE CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030802	ING0382_T1002	BLUE CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030802	ING0382_T1003	NEUKAM BRANCH	E. COLI
GREAT MIAMI	50800030802	ING0382_T1004	BLUE CREEK - UNNAMED TRIBUTARY	E. COLI
PATOKA	5120209050010	INP0951_00	FLAT CREEK HEADWATERS	E. COLI
PATOKA	5120209050020	INP0952_00	FLAT CREEK-BUCK CREEK	E. COLI
EAST FORK WHITE	5120204050030	INW0453_T1019	BIG BLUE RIVER-MARIETTA	E. COLI
EAST FORK WHITE	5120206010160	INW061G_00	CLIFTY CREEK-COLUMBUS	E. COLI
EAST FORK WHITE	5120206060050	INW0665_M1021	EAST FORK WHITE RIVER	E. COLI
OHIO TRIBUTARIES	5090203030080	INV0338_03	SALT FORK CREEK (DOWNSTREAM OF SOAPSTONE CREEK)	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201070020	INW0172_T1032	WHITE RIVER - DUCK CR TO RIVERWOOD	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201070070	INW0177_T1041	STONY CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207090010	INW0791_00	VERNON FORK-LEWIS BRANCH	IMPAIRED BIOTIC COMMUNITIES

Attachment 6
Waterbody Impairments Proposed to be Removed from Category 5A of Indiana's
303(d) List of Impaired Waters Based on Changes in Segmentation

BASIN NAME	HYDROLOGIC UNIT CODE	ORIGINAL ASSESSMENT UNIT ID	ORIGINAL ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER ILLINOIS	7120002030060	INK0236_02	CARPENTER CREEK (DOWNSTREAM OF REMINGTON, IN)	CHLORIDES
UPPER ILLINOIS	7120002030070	INK0237_00	CARPENTER CREEK	CHLORIDES
UPPER ILLINOIS	7120002040030	INK0243_00	CURTIS CREEK-YEOMAN DITCH	CHLORIDES
LOWER WABASH	5120111160040	INB11G4_T1024	SULPHER CREEK	COPPER
UPPER WABASH	5120107020020	INB0722_T1035	UNNAMED TRIBUTARY	DISSOLVED OXYGEN
UPPER WABASH	5120107030020	INB0732_T1043	MIDDLE FORK BRANCH-SCOFIELD DITCH	DISSOLVED OXYGEN
UPPER WABASH	5120107040100	INB074A_T1048	HEAVILON DITCH - HEADWATER	DISSOLVED OXYGEN
LOWER WABASH	5120111160040	INB11G4_T1024	SULPHER CREEK	DISSOLVED OXYGEN
LOWER WABASH	5120111160070	INB11G7_00	KETTLE CREEK	DISSOLVED OXYGEN
GREAT LAKES	4040001040030	INC0143_T1002	WILLOW CREEK (UPSTREAM OF CHRISMAN DITCH)	DISSOLVED OXYGEN
GREAT MIAMI	5080003050050	ING0355_00	BULL FORK SALT CREEK	DISSOLVED OXYGEN
UPPER ILLINOIS	7120001050100	INK015A_T1002	LAKE ARM	DISSOLVED OXYGEN
UPPER ILLINOIS	7120001100030	INK01A3_01	HODGE DITCH (DOWNSTREAM OF JAMES DITCH)	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002020010	INK0221_T1017	ROWAN DITCH TRIBUTARY	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002030060	INK0236_02	CARPENTER CREEK (DOWNSTREAM OF REMINGTON, IN)	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002030070	INK0237_00	CARPENTER CREEK	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002030070	INK0237_T1001	CARPENTER CREEK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002040030	INK0243_00	CURTIS CREEK-YEOMAN DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002040060	INK0246_00	MOSQUITO CREEK-SIMONIN DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002040090	INK0249_T1006	WEIS DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002050020	INK0252_01	CLARK DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002050070	INK0257_02	MORRSION DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002050070	INK0257_02A	MORRISON DITCH - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
UPPER ILLINOIS	7120002050070	INK0257_03	MONTGOMERY DITCH	DISSOLVED OXYGEN
UPPER WABASH	5120107010120	INB071C_00	MARTIN - YOUNGMAN DITCH BASIN	E. COLI
UPPER WABASH	5120107020100	INB072A_00	TRIBUTARIES OF WILDCAT CREEK	E. COLI
UPPER WABASH	5120107030030	INB0733_00	MIDDLE FORK WILDCAT CREEK AND OTHER TRIBUTARIES	E. COLI
UPPER WABASH	5120107030070	INB0737_00	MIDDLE FORK WILDCAT CREEK - PETTIT	E. COLI
UPPER WABASH	5120107040090	INB0749_00	KILMORE CREEK	E. COLI
UPPER WABASH	5120107050010	INB0751_00	DRY RUN AND OTHER TRIBUTARIES	E. COLI
GREAT LAKES	4040001020010	INC0121_00	INDIANA HARBOR CANAL-LAKE GEORGE BR	E. COLI
GREAT LAKES	4040001020010	INC0121_T1001	INDIANA HARBOR CANAL MAIN CHANNEL	E. COLI
GREAT LAKES	4040001030010	INC0131_T1003	TURKEY CREEK MAINSTEM	E. COLI

BASIN NAME	HYDROLOGIC UNIT CODE	ORIGINAL ASSESSMENT UNIT ID	ORIGINAL ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4040001030020	INC0132_T1004	TURKEY CREEK - MERRILLVILLE	E. COLI
GREAT LAKES	4040001030050	INC0135_T1069	DEEP RIVER U/S US30	E. COLI
GREAT LAKES	4040001030060	INC0136_T1070	DEEP RIVER	E. COLI
GREAT LAKES	4040001040030	INC0143_T1002	WILLOW CREEK (UPSTREAM OF CHRISMAN DITCH)	E. COLI
GREAT LAKES	4040001040030	INC0143_T1002A	WILLOW CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4040001040030	INC0143_T1002B	WILLOW CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4040001040030	INC0143_T1003	WILLOW CREEK (UPSTREAM OF CHRISMAN DITCH)	E. COLI
GREAT LAKES	4040001050020	INC0152_03	SALT CREEK (DOWNSTREAM OF CLARK DITCH)	E. COLI
GREAT LAKES	4040001050020	INC0152_T1003	SALT CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4040001050020	INC0152_T1003A	CLARK DITCH - UNNAMED HEADWATER TRIBUTARY	E. COLI
GREAT LAKES	4040001050020	INC0152_T1003B	CLARK DTICH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4040001050020	INC0152_T1004	CLARK DITCH	E. COLI
GREAT LAKES	4040001050020	INC0152_T1004A	CLARK DITCH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4040001050020	INC0152_T1005B	SALT CREEK - UNNAMED TRIBUTARY (LAKE LOUISE)	E. COLI
GREAT LAKES	4040001050020	INC0152_T1006	SALT CREEK - UNNAMED TRIBUTARY (SEDLEY, IN)	E. COLI
GREAT LAKES	4040001050040	INC0154_00	DAMON RUN - SWANSON LAMPORTE DITCH	E. COLI
GREAT LAKES	4040001050040	INC0154_T1095	DAMON RUN AND TRIBUTARY	E. COLI
GREAT LAKES	4040001050050	INC0155_00	GUSTAFSON DITCH - OTHER TRIBUTARIES	E. COLI
GREAT LAKES	4040001060020	INC0162_T1104	RICE LAKE TRIB AND OUTLET STREAMS	E. COLI
GREAT LAKES	4040001060030	INC0163_T1105	COFFEE CREEK BASIN	E. COLI
GREAT LAKES	4040001070010	INC0171_01	TRAIL CREEK, EAST BRANCH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4040001070010	INC0171_T1004	TRAIL CREEK, EAST BRANCH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4040001070010	INC0171_T1005	TRAIL CREEK, EAST BRANCH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4040001070010	INC0171_T1010	DINGLER LAKE INLET	E. COLI
GREAT LAKES	4040001080020	INC0182_00	DUNES CREEK	E. COLI
GREAT LAKES	4040001080020	INC0182_T1089	DUNES CREEK	E. COLI
GREAT LAKES	4040001080020	INC0182_T1091	MUNSON DITCH	E. COLI
GREAT LAKES	4040001080040	INC0184_00	KINZELE DITCH AND TRIBS	E. COLI
GREAT LAKES	4040001080040	INC0184_T1080	KINZELE DITCH AND TRIBS	E. COLI
GREAT MIAMI	5080003010030	ING0313_00	NETTLE CREEK	E. COLI
GREAT MIAMI	5080003020070	ING0327_T1001	MIXED CREEK	E. COLI
GREAT MIAMI	5080003040130	ING034D_01	WHITEWATER CANAL	E. COLI
GREAT MIAMI	5080003060020	ING0362_01	WHITEWATER CANAL	E. COLI
GREAT MIAMI	5080003080040	ING0384_T1001	WOLF CREEK	E. COLI
GREAT MIAMI	5080003080040	ING0384_T1002	BLUE CREEK	E. COLI
GREAT MIAMI	5080003080080	ING0388_00	BIG CEDAR CREEK	E. COLI

BASIN NAME	HYDROLOGIC UNIT CODE	ORIGINAL ASSESSMENT UNIT ID	ORIGINAL ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT MIAMI	5080003080080	ING0388_T1001	BIG CEDAR CREEK-UNNAMED TRIBUTARY (SLEEPY HOLLOW)	E. COLI
GREAT MIAMI	5080003080080	ING0388_T1002	BIG CEDAR CREEK-UNNAMED TRIBUTARIES	E. COLI
GREAT MIAMI	5080003080100	ING038A_00	LOGAN CREEK AND OTHER TRIBS	E. COLI
UPPER ILLINOIS	7120002020030	INK0223_T1003	IROQUOIS RIVER	E. COLI
UPPER ILLINOIS	7120002070070	INK0277_T1001	MINIER LATERAL	E. COLI
GREAT LAKES	4040001020010	INC0121_00	INDIANA HARBOR CANAL - LAKE GEORGE BR	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001030010	INC0131_T1003	TURKEY CREEK MAINSTEM	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001030030	INC0133_T1005	MAIN BEAVER DAM DT - ABOVE CROWN POINT WWTP	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001030040	INC0134_T1006	MAIN BEAVER DAM DITCH ABOVE NILES DT	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001030040	INC0134_T1068	NILES DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001030050	INC0135_T1069	DEEP RIVER U/S US30	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001030050	INC0135_T1094	DEEP RIVER TRIBUTARY MERRILLVILLE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001040020	INC0142_T1008	DEEP RIVER - BURNS DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001040030	INC0143_T1002	WILLOW CREEK (UPSTREAM OF CHRISMAN DITCH)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050010	INC0151_00	SALT CREEK TRIBUTARIES	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050010	INC0151_T1012	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050020	INC0152_01	SALT CREEK (VALPARAISO, IN)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050020	INC0152_02	SALT CREEK (UPSTREAM OF CLARK DITCH)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050020	INC0152_03	SALT CREEK (DOWNSTREAM OF CLARK DITCH)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050020	INC0152_T1001	BEAUTY CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050020	INC0152_T1004	CLARK DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050020	INC0152_T1005B	SALT CREEK - UNNAMED TRIBUTARY (LAKE LOUISE)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050020	INC0152_T1006	SALT CREEK - UNNAMED TRIBUTARY (SEDLEY, IN)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050030	INC0153_T1015	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050050	INC0155_00	GUSTAFSON DITCH - OTHER TRIBUTARIES	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050050	INC0155_T1098	SQUIRREL CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001060040	INC0164_T1018	LITTLE CALUMET RIVER - EAST ARM	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001080020	INC0182_00	DUNES CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001080020	INC0182_T1089	DUNES CREEK	IMPAIRED BIOTIC COMMUNITIES

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GREAT LAKES	4040001080020	INC0182_T1091	MUNSON DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003010060	ING0316_T1004	WHITEWATER RIVER, WEST FORK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_00	NOLANDS FORK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1001	WEBSTER CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1002	WEB BRANCH	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1003	SINGLE CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1004	LONG CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1005	CAIN DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1006	RICH CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1007	FORK CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1008	NOLANDS FORK-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1010	GEPHART DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1011	CROWN CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001010110	INK011B_01	COLLINS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001050070	INK0157_T1001	BUNCH DITCH, EAST BRANCH (HEADWATER)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001050100	INK015A_T1002	LAKE ARM	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001090050	INK0195_T1013	CROOKED CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001090060	INK0196_01	CROOKED CREEK, WEST BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001090070	INK0197_T1014	CROOKED CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001090100	INK019A_01	COBB DITCH (UPSTREAM OF SELVERS DITCH)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001090110	INK019B_02	LUDINGTON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001090150	INK019F_01	BREYFOGEL DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001090150	INK019F_T1005B	COBB CREEK - UNNAMED TRIBUTARY (HEBRON, IN)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001120050	INK01C5_T1106	WILLIAMS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001130030	INK01D3_02	SINGLETON DITCH (DOWNSTREAM OF BRYANT DITCH)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001130030	INK01D3_T1007	BRYANT DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001130060	INK01D6_02	CEDAR CREEK (DOWNSTREAM OF CEDAR LAKE)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001130060	INK01D6_03	FOSS DITCH	IMPAIRED BIOTIC COMMUNITIES

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UPPER ILLINOIS	7120001130070	INK01D7_01	CEDAR CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001130080	INK01D8_03	BRUCE DITCH (DOWNSTREAM OF BELSHAW, IN)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001130080	INK01D8_04	BAILEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001130090	INK01D9_01	BROWN DITCH (NE OF SHELBY, IN	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001140010	INK01E1_00	WEST CREEK-BULL RUN	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001140010	INK01E1_T1108	BULL RUN BASIN	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001140020	INK01E2_01	WEST CREEK (NORTH OF 165TH AVE)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001140020	INK01E2_T1002	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001140020	INK01E2_T1004	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001140020	INK01E2_T1005	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001140030	INK01E3_02	WEST CREEK (MIDDLE WATERSHED)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001140030	INK01E3_T1002	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120002030070	INK0237_T1003	MAY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120002040090	INK0249_T1006	WEIS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120002050030	INK0253_00	THOMPSON DITCH-HAMBRIDGE DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120002050050	INK0255_02	MONTGOMERY DITCH (DOWNSTREAM OF COUNTY LINE)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120002050050	INK0255_T1001	MONTGOMERY DITCH - UNNAMED HEADWATER TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120002050060	INK0256_01A	TALLEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120002050070	INK0257_01	MONTGOMERY DITCH - UNNAMED TRIBUTARY (KENTLAND, IN)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120002050070	INK0257_02	MORRSION DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120002050070	INK0257_03	MONTGOMERY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120002150030	INK02F3_T1014	BEAVER CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120107020010	INB0721_T1008	WILDCAT CREEK (UPSTREAM OF SPRING RUN)	Mercury in Fish Tissue
UPPER WABASH	5120107020010	INB0721_T1009	WILDCAT CREEK (DOWNSTREAM OF SPRING RUN)	Mercury in Fish Tissue
UPPER WABASH	5120107020050	INB0725_T1011	WILDCAT CREEK - MAINSTEM	Mercury in Fish Tissue
LOWER WABASH	5120111160040	INB11G4_00	BUSSERON CREEK-WEST TRIBUTARY/SULPHER CREEK	Mercury in Fish Tissue
GREAT LAKES	4040001020010	INC0121G_G1074	LAKE MICHIGAN SHORELINE EAST OF IHC	Mercury in Fish Tissue
GREAT LAKES	4040001020010	INC0121G_G1075	LAKE MICHIGAN SHORELINE WEST OF IHC	Mercury in Fish Tissue
GREAT LAKES	4040001020010	INC0121G_G1078	INDIANA HARBOR	Mercury in Fish Tissue

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GREAT LAKES	4040001070030	INC0173_T1020	TRAIL CREEK	Mercury in Fish Tissue
GREAT LAKES	4040001080010	INC0181G_G1093	LAKE MICHIGAN SHORELINE-DUNES	Mercury in Fish Tissue
GREAT LAKES	4040001090010	INC0191G_G1092	LAKE MICHIGAN SHORELINE-LAPORTE	Mercury in Fish Tissue
GREAT MIAMI	5080003020040	ING0324_00	GREENS FORK CREEK - WILLIAMSBURG CREEK	Mercury in Fish Tissue
GREAT MIAMI	5080003020070	ING0327_T1006	WHITEWATER RIVER, WEST FORK	Mercury in Fish Tissue
GREAT MIAMI	5080003080090	ING0389_T1019	WHITEWATER RIVER (UPSTREAM OF WHISTLE CREEK)	Mercury in Fish Tissue
GREAT MIAMI	5080003080090	ING0389_T1020	WHITEWATER RIVER (DOWNSTREAM OF WHISTLE CREEK)	Mercury in Fish Tissue
GREAT MIAMI	5080003080100	ING038A_00	LOGAN CREEK AND OTHER TRIBS	Mercury in Fish Tissue
GREAT MIAMI	5080003080100	ING038A_T1001	LOGAN CREEK - UNNAMED TRIBUTARY (DEARBORN-FRANKLIN COUNTY LINE)	Mercury in Fish Tissue
GREAT MIAMI	5080003080100	ING038A_T1002	LOGAN CREEK - UNNAMED TRIBUTARY	Mercury in Fish Tissue
GREAT MIAMI	5080003080100	ING038A_T1003	LOGAN CREEK - UNNAMED TRIBUTARY (NORTH OF BISCHOFF ROAD)	Mercury in Fish Tissue
GREAT MIAMI	5080003080100	ING038A_T1004	LOGAN CREEK - UNNAMED TRIBUTARY (CHAPPELOW RIDGE)	Mercury in Fish Tissue
GREAT MIAMI	5080003080100	ING038A_T1005	LOGAN CREEK - UNNAMED TRIBUTARIES (SR 48)	Mercury in Fish Tissue
GREAT MIAMI	5080003080100	ING038A_T1006	LOGAN CREEK - UNNAMED TRIBUTARY	Mercury in Fish Tissue
GREAT MIAMI	5080003080100	ING038A_T1007	MCCANN CREEK	Mercury in Fish Tissue
GREAT MIAMI	5080003080100	ING038A_T1008	BULL RUN	Mercury in Fish Tissue
UPPER ILLINOIS	7120002020060	INK0226_T1004A	IROQUOIS RIVER (UPSTREAM OF RENSSELAER, IN)	Mercury in Fish Tissue
UPPER ILLINOIS	7120002020060	INK0226_T1004B	IROQUOIS RIVER (DOWNSTREAM OF RENSSELAER, IN)	Mercury in Fish Tissue
UPPER ILLINOIS	7120002040030	INK0243_T1005	IROQUOIS RIVER	Mercury in Fish Tissue
UPPER ILLINOIS	7120002040040	INK0244_T1006	IROQUOIS RIVER	Mercury in Fish Tissue
UPPER ILLINOIS	7120002040060	INK0246_T1007	IROQUOIS RIVER	Mercury in Fish Tissue
UPPER ILLINOIS	7120002040070	INK0247_T1008	IROQUOIS RIVER	Mercury in Fish Tissue
UPPER ILLINOIS	7120002040080	INK0248_T1009	IROQUOIS RIVER	Mercury in Fish Tissue
UPPER ILLINOIS	7120002050010	INK0251_T1010	IROQUOIS RIVER	Mercury in Fish Tissue
UPPER ILLINOIS	7120002050040	INK0254_T1011	IROQUOIS RIVER	Mercury in Fish Tissue
UPPER ILLINOIS	7120002050100	INK025A_T1012	IROQUOIS RIVER-SOUTH CONCORD BRANCH (ILL)	Mercury in Fish Tissue
LOWER WABASH	5120111160040	INB11G4_T1024	SULPHUR CREEK	NICKEL
UPPER WABASH	5120107020020	INB0722_T1035	UNNAMED TRIBUTARY	NUTRIENTS
UPPER ILLINOIS	7120001050100	INK015A_T1002	LAKE ARM	NUTRIENTS
UPPER ILLINOIS	7120001140010	INK01E1_T1108	BULL RUN BASIN	NUTRIENTS
UPPER ILLINOIS	7120002020010	INK0221_T1017	ROWAN DITCH TRIBUTARY	NUTRIENTS
UPPER ILLINOIS	7120002020050	INK0225_01	RYAN DITCH	NUTRIENTS
UPPER ILLINOIS	7120002030060	INK0236_02	CARPENTER CREEK (DOWNSTREAM OF REMINGTON, IN)	NUTRIENTS
UPPER ILLINOIS	7120002030070	INK0237_00	CARPENTER CREEK	NUTRIENTS
UPPER ILLINOIS	7120002030070	INK0237_T1001	CARPENTER CREEK - UNNAMED TRIBUTARY	NUTRIENTS

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UPPER ILLINOIS	7120002040030	INK0243_00	CURTIS CREEK-YEOMAN DITCH	NUTRIENTS
UPPER ILLINOIS	7120002050020	INK0252_01	CLARK DITCH	NUTRIENTS
UPPER ILLINOIS	7120002050070	INK0257_02	MORRSION DITCH	NUTRIENTS
UPPER ILLINOIS	7120002050070	INK0257_02A	MORRISON DITCH - UNNMAED TRIBUTARY	NUTRIENTS
UPPER ILLINOIS	7120002050070	INK0257_03	MONTGOMERY DITCH	NUTRIENTS
GREAT LAKES	4040001020010	INC0121_00	INDIANA HARBOR CANAL - LAKE GEORGE BR	OIL AND GREASE
UPPER WABASH	5120107010070	INB0717_T1001	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	5120107010100	INB071A_T1006	WILDCAT CREEK - MAINSTEM	PCBs in Fish Tissue
UPPER WABASH	5120107010100	INB071A_T1025	WILDCAT CREEK - UPSTREAM OF WATER INTAKE	PCBs in Fish Tissue
UPPER WABASH	5120107010100	INB071A_T1034	WILDCAT CREEK - MAINSTEM	PCBs in Fish Tissue
UPPER WABASH	5120107010100	INB071C_T1026	KOKOMO CREEK	PCBs in Fish Tissue
UPPER WABASH	5120107020010	INB0721_T1008	WILDCAT CREEK (UPSTREAM OF SPRING RUN)	PCBs in Fish Tissue
UPPER WABASH	5120107020010	INB0721_T1009	WILDCAT CREEK (DOWNSTREAM OF SPRING RUN)	PCBs in Fish Tissue
UPPER WABASH	5120107020020	INB0722_00	LITTLE WILDCAT CREEK - EAST FORK	PCBs in Fish Tissue
UPPER WABASH	5120107020020	INB0722_00B	EAST FORK LITTLE WILDCAT CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107020020	INB0722_T1009	KELLY WEST DITCH	PCBs in Fish Tissue
UPPER WABASH	5120107020020	INB0722_T1035	UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107020020	INB0722_T1036	LITTLE WILDCAT CREEK - WEST FORK	PCBs in Fish Tissue
UPPER WABASH	5120107020020	INB0722_T1036A	WEST FORK LITTLE WILDCAT CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107020020	INB0722_T1036B	WEST FORK LITTLE WILDCAT CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107020050	INB0725_T1011	WILDCAT CREEK - MAINSTEM	PCBs in Fish Tissue
UPPER WABASH	5120107020060	INB0726_T1012	DEARINGER DITCH-KIDDLE DITCH	PCBs in Fish Tissue
UPPER WABASH	5120107020070	INB0727_T1013	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	5120107020070	INB0727_T1040	WILDCAT CREEK - MAINSTEM	PCBs in Fish Tissue
UPPER WABASH	5120107020090	INB0729_T1015	WILDCAT CREEK (U/S OF UNNAMED TRIBUTARY AT PRINCE WM RD)	PCBs in Fish Tissue
UPPER WABASH	5120107020090	INB0729_T1016	WILDCAT CREEK (D/S OF UNNAMED TRIBUTARY AT PRINCE WM RD)	PCBs in Fish Tissue
UPPER WABASH	5120107020100	INB072A_T1016	WILDCAT CREEK - MAINSTEM	PCBs in Fish Tissue
UPPER WABASH	5120107030070	INB0737_01	WILDCAT CREEK, MIDDLE FORK	PCBs in Fish Tissue
UPPER WABASH	5120107030070	INB0737_01A	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107030070	INB0737_01B	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107030070	INB0737_01C	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107030070	INB0737_01D	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107030070	INB0737_01E	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107040010	INB0741_00	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue

BASIN NAME	HYDROLOGIC UNIT CODE	ORIGINAL ASSESSMENT UNIT ID	ORIGINAL ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120107040020	INB0742_01	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	5120107040020	INB0742_02	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	5120107040020	INB0742_03	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	5120107040040	INB0744_T1019	SOUTH FORK WILDCAT CREEK - MAINSTEM	PCBs in Fish Tissue
UPPER WABASH	5120107040040	INB0744_T1019E	WILDCAT CREEK, SOUTH FORK- UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107040100	INB074A_T1020	SOUTH FORK WILDCAT CREEK - MAINSTEM	PCBs in Fish Tissue
UPPER WABASH	5120107040110	INB074B_T1021	SOUTH FORK WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	5120107040130	INB074D_T1022	SOUTH FORK WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	5120107040130	INB074D_T1029	SOUTH FORK WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	5120107040140	INB074E_T1023	SOUTH FORK WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	5120107050010	INB0751_T1024	WILDCAT CREEK - OSRW	PCBs in Fish Tissue
UPPER WABASH	5120107050010	INB0751_T1028	WILDCAT CREEK	PCBs in Fish Tissue
GREAT LAKES	4040001020010	INC0121_00	INDIANA HARBOR CANAL - LAKE GEORGE BR	PCBs in Fish Tissue
GREAT LAKES	4040001020010	INC0121_T1001	INDIANA HARBOR CANAL MAIN CHANNEL	PCBs in Fish Tissue
GREAT LAKES	4040001020010	INC0121G_G1074	LAKE MICHIGAN SHORELINE EAST OF IHC	PCBs in Fish Tissue
GREAT LAKES	4040001020010	INC0121G_G1075	LAKE MICHIGAN SHORELINE WEST OF IHC	PCBs in Fish Tissue
GREAT LAKES	4040001020010	INC0121G_G1078	INDIANA HARBOR	PCBs in Fish Tissue
GREAT LAKES	4040001040020	INC0142_T1009	LITTLE CALUMET RIVER	PCBs in Fish Tissue
GREAT LAKES	4040001040030	INC0143_01	BURNS DITCH	PCBs in Fish Tissue
GREAT LAKES	4040001040030	INC0143_02	BURNS DITCH (OSRW)	PCBs in Fish Tissue
GREAT LAKES	4040001040030	INC0143_03	BURNS DITCH	PCBs in Fish Tissue
GREAT LAKES	4040001060040	INC0164_T1018	LITTLE CALUMET RIVER - EAST ARM	PCBs in Fish Tissue
GREAT LAKES	4040001060040	INC0164_T1086	LITTLE CALUMET RIVER	PCBs in Fish Tissue
GREAT LAKES	4040001070030	INC0173_T1020	TRAIL CREEK	PCBs in Fish Tissue
GREAT LAKES	4040001080010	INC0181G_G1093	LAKE MICHIGAN SHORELINE-DUNES	PCBs in Fish Tissue
GREAT LAKES	4040001090010	INC0191G_G1092	LAKE MICHIGAN SHORELINE-LAPORTE	PCBs in Fish Tissue
GREAT MIAMI	5080003010040	ING0314_00	WHITewater RIVER - PRONGHORN RUN	PCBs in Fish Tissue
GREAT MIAMI	5080003010040	ING0314_T1003	WHITewater RIVER, WEST FORK	PCBs in Fish Tissue
GREAT MIAMI	5080003040080	ING0348_T1010	WHITewater RIVER, WEST FORK	PCBs in Fish Tissue
GREAT MIAMI	5080003040090	ING0349_T1011	WHITewater RIVER, WEST FORK	PCBs in Fish Tissue
GREAT MIAMI	5080003040110	ING034B_00	WHITewater RIVER	PCBs in Fish Tissue
GREAT MIAMI	5080003040130	ING034D_00	WHITewater RIVER	PCBs in Fish Tissue
GREAT MIAMI	5080003060020	ING0362_00	WHITewater RIVER	PCBs in Fish Tissue
GREAT MIAMI	5080003070060	ING0376_00	SHORT CREEK AND OTHER TRIBS	PCBs in Fish Tissue
GREAT MIAMI	5080003070060	ING0376_T1013	WHITewater RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	5080003070060	ING0376_T1027	WHITewater RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	5080003070110	ING037B_T1016	WHITewater RIVER, EAST FORK	PCBs in Fish Tissue

BASIN NAME	HYDROLOGIC UNIT CODE	ORIGINAL ASSESSMENT UNIT ID	ORIGINAL ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT MIAMI	5080003070120	ING037C_T1017	WHITEWATER RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	5080003080090	ING0389_T1019	WHITEWATER RIVER (UPSTREAM OF WHISTLE CREEK)	PCBs in Fish Tissue
GREAT MIAMI	5080003080090	ING0389_T1020	WHITEWATER RIVER (DOWNSTREAM OF WHISTLE CREEK)	PCBs in Fish Tissue
GREAT MIAMI	5080003080100	ING038A_00	LOGAN CREEK AND OTHER TRIBS	PCBs in Fish Tissue
UPPER ILLINOIS	7120001010060	INK0116_00	GEYER DITCH - GORDON AIRPORT/ CRUMSTOWN	PCBs in Fish Tissue
UPPER ILLINOIS	7120001010100	INK011A_00	KANKAKEE RIVER-SOUSLEY LAKE-TASCHER DT	PCBs in Fish Tissue
UPPER ILLINOIS	7120001010100	INK011A_T1001	KANKAKEE RIVER-MAINSTEM	PCBs in Fish Tissue
UPPER ILLINOIS	7120001010130	INK011D_T1002	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001020040	INK0124_02	POTATO CREEK (DOWNSTREAM OF WORSTER LAKE)	PCBs in Fish Tissue
UPPER ILLINOIS	7120001020050	INK0125_03	POTATO CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060050	INK0165_00	YELLOW RIVER - LISTENBERGER/CLIFFTON DITCHES	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060060	INK0166_T1003	UNNAMED DITCH (OAK GROVE, IN)	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060060	INK0166_T1005	YELLOW RIVER - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060060	INK0166_T1006	BICKLE DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060060	INK0166_T1006A	SARBER DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060060	INK0166_T1006B	BOLEN DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060100	INK016A_01	YELLOW RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060100	INK016A_T1002	CANNON DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060100	INK016A_T1002A	CANNON DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060100	INK016A_T1003	CAVANAUGH DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	7120001080070	INK0187_M1112	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001080090	INK0189_M1103	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001090050	INK0195_T1013	CROOKED CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	7120001090070	INK0197_T1014	CROOKED CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	7120001090090	INK0199_T1015	CROOKED CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	7120001090130	INK019D_M1105	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001090150	INK019F_M1104	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001100020	INK01A2_00	WOLF CREEK-HICKAM LATERAL	PCBs in Fish Tissue
UPPER ILLINOIS	7120001110020	INK01B2_M1019	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001110030	INK01B3_M1020B	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001120040	INK01C4_M1021	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001120050	INK01C5_T1106	WILLIAMS DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	7120002020060	INK0226_T1004A	IROQUOIS RIVER (UPSTREAM OF RENSSELAER, IN)	PCBs in Fish Tissue
UPPER ILLINOIS	7120002020060	INK0226_T1004B	IROQUOIS RIVER (DOWNSTREAM OF RENSSELAER, IN)	PCBs in Fish Tissue
UPPER ILLINOIS	7120002030050	INK0235_00	BICE DITCH (LOWER) - OTHER TRIBUTARIES	PCBs in Fish Tissue
UPPER ILLINOIS	7120002030050	INK0235_T1019	SLOUGH CREEK	PCBs in Fish Tissue

BASIN NAME	HYDROLOGIC UNIT CODE	ORIGINAL ASSESSMENT UNIT ID	ORIGINAL ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER ILLINOIS	7120002040030	INK0243_T1005	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120002040040	INK0244_T1006	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120002040060	INK0246_T1007	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120002040070	INK0247_T1008	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120002040080	INK0248_T1009	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120002050010	INK0251_T1010	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120002050040	INK0254_T1011	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120002050100	INK025A_T1012	IROQUOIS RIVER-SOUTH CONCORD BRANCH (ILL)	PCBs in Fish Tissue
UPPER ILLINOIS	7120002070020	INK0272_01	SUGAR CREEK (UPSTREAM OF EARL PARK, IN)	PCBs in Fish Tissue
UPPER ILLINOIS	7120002070020	INK0272_02	SUGAR CREEK (DOWNSTREAM OF EARL PARK, IN)	PCBs in Fish Tissue
UPPER ILLINOIS	7120002070020	INK0272_T1001	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120002070020	INK0272_T1002	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120002070020	INK0272_T1003	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120002070020	INK0272_T1004	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120002070020	INK0272_T1005	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120002070020	INK0272_T1006	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120002150030	INK02F3_00	DEARDURFF DITCH AND OTHER TRIBUTARYS	PCBs in Fish Tissue
UPPER ILLINOIS	7120002150030	INK02F3_T1014	BEAVER CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	7120001050100	INK015A_T1002	LAKE ARM	pH
GREAT LAKES	4040001030050	INC0135_T1094	DEEP RIVER TRIBUTARY MERRILLVILLE	SILTATION
LOWER WABASH	5120111160040	INB11G4_T1024	SULPHER CREEK	SULFATES
LOWER WABASH	5120111160060	INB11G6_00	BIG BRANCH-MUD CREEK	SULFATES
LOWER WABASH	5120111160070	INB11G7_T1035	BUSSERON CREEK - HYMERA	SULFATES
LOWER WABASH	5120111160110	INB11GB_T1037	BUSSERON CREEK - PAXTON	SULFATES

Attachment 7
Waterbody Impairments Proposed to be Removed from Category 5A of Indiana's
303(d) List of Impaired Waters Based on Information Received Since the 2008 List
was Developed

Key to Reasons for Delistings

1. Delisted due to a change in WQS - No free Cn data to support listing
2. Recent data indicates applicable WQS attained
3. Change in WQS - No criterion for total dissolved solids

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	REASON
UPPER WABASH	5120102010060	INB0216_00	SALAMONIE RIVER - MILLER DITCH	CYANIDE	1
UPPER WABASH	5120107010100	INB071A_T1006	WILDCAT CREEK - MAINSTEM	CYANIDE	1
GREAT LAKES	4040001040020	INC0142_T1009	LITTLE CALUMET RIVER	CYANIDE	1
UPPER ILLINOIS	7120003030050	INK0335_T1004	LITTLE CALUMET RIVER	CYANIDE	1
WEST FORK WHITE	5120201040100	INW014A_T1019	WHITE RIVER-PERKINSVILLE	CYANIDE	1
WEST FORK WHITE	5120201130100	INW01DA_M1077	WHITE RIVER-MANN CREEK/HARNESS DITCH	CYANIDE	1
WEST FORK WHITE	5120202020040	INW0224_M1011	WHITE RIVER	CYANIDE	1
EAST FORK WHITE	5120207040130	INW074D_00	STUCKER FORK(W L MCCLAIN DITCH)	CYANIDE	1
LOWER WABASH	5120111160110	INB11GB_T1037	BUSSERON CREEK - PAXTON	SULFATE	2
LOWER WABASH	5120111160130	INB11GD_00	BUSSERON CREEK-TANYARD BRANCH	SULFATE	2
OHIO TRIBUTARIES	5140201090050	INE0195_00	LITTLE SANDY CREEK	SULFATE	2
OHIO TRIBUTARIES	5140201150080	INE01F8_T1007	LITTLE PIGEON CREEK	SULFATE	2
OHIO TRIBUTARIES	5140202040100	INE024A_T1003	PIGEON CREEK-KLEYMEYER PARK	SULFATE	2
GREAT LAKES	4100003090030	INA0393_T1032	GARRETT CITY DITCH	TOTAL DISSOLVED SOLIDS	3
UPPER WABASH	5120101060010	INB0161_T1025	WABASH RIVER	TOTAL DISSOLVED SOLIDS	3
UPPER WABASH	5120107020020	INB0722_T1035	UNNAMED TRIBUTARY	TOTAL DISSOLVED SOLIDS	3
LOWER WABASH	5120108180020	INB08J2_00	LITTLE RACCOON CREEK-MOORE LAKE/GUION	TOTAL DISSOLVED SOLIDS	3
LOWER WABASH	5120111030080	INB1138_T1023	OTTER CREEK	TOTAL DISSOLVED SOLIDS	3
LOWER WABASH	5120111160040	INB11G4_T1024	SULPHER CREEK	TOTAL DISSOLVED SOLIDS	3
LOWER WABASH	5120111160050	INB11G5_T1034	BIG BRANCH TRIBUTARY - GILMOUR	TOTAL DISSOLVED SOLIDS	3
LOWER WABASH	5120111160060	INB11G6_00	BIG BRANCH-MUD CREEK	TOTAL DISSOLVED SOLIDS	3
LOWER WABASH	5120111160070	INB11G7_T1035	BUSSERON CREEK - HYMERA	TOTAL DISSOLVED SOLIDS	3
LOWER WABASH	5120111160080	INB11G8_T1036	BUSSERON CREEK	TOTAL DISSOLVED SOLIDS	3
LOWER WABASH	5120111160090	INB11G9_00	BUTTERMILK CREEK	TOTAL DISSOLVED SOLIDS	3
LOWER WABASH	5120111160110	INB11GB_T1037	BUSSERON CREEK - PAXTON	TOTAL DISSOLVED SOLIDS	3

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	REASON
LOWER WABASH	5120111160130	INB11GD_00	BUSSERON CREEK-TANYARD BRANCH	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140201090050	INE0195_00	LITTLE SANDY CREEK	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140201140110	INE01EB_T1051	UNNAMED TRIB BARREN FORK	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140201150020	INE01F2_00	OTTER CREEK (LOWER)	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140201150020	INE01F2_T1004	LITTLE PIGEON CREEK	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140201150050	INE01F5_T1005	LITTLE PIGEON CREEK	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140201150080	INE01F8_T1007	LITTLE PIGEON CREEK	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140201160010	INE01G1_T1008	CYPRESS CREEK	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140201160020	INE01G2_T1009	CYPRESS CREEK	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140202020070	INE0227_T1030	SMITH FORK	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140202030050	INE0235_00	SQUAW CREEK	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140202040080	INE0248_T1002	PIGEON CREEK-HARPER DITCH	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140202040100	INE024A_T1003	PIGEON CREEK-KLEYMEYER PARK	TOTAL DISSOLVED SOLIDS	3
GREAT LAKES	4050001110030	INJ01B3_T1033	MUD CREEK	TOTAL DISSOLVED SOLIDS	3
UPPER ILLINOIS	7120001130010	INK01D1_03	STONY RUN, MIDDLE BRANCH	TOTAL DISSOLVED SOLIDS	3
UPPER ILLINOIS	7120001140010	INK01E1_T1108	BULL RUN BASIN	TOTAL DISSOLVED SOLIDS	3
UPPER ILLINOIS	7120002040030	INK0243_00	CURTIS CREEK-YEOMAN DITCH	TOTAL DISSOLVED SOLIDS	3
OHIO TRIBUTARIES	5140104180030	INN04J3_T1047	LITTLE BLUE RIVER	TOTAL DISSOLVED SOLIDS	3
PATOKA	5120209050010	INP0951_00	FLAT CREEK HEADWATERS	TOTAL DISSOLVED SOLIDS	3
PATOKA	5120209050020	INP0952_00	FLAT CREEK-BUCK CREEK	TOTAL DISSOLVED SOLIDS	3
PATOKA	5120209050030	INP0953_T1065	LITTLE FLAT CREEK	TOTAL DISSOLVED SOLIDS	3
PATOKA	5120209060050	INP0965_00	PATOKA RIVER-LICK MILL CREEKS	TOTAL DISSOLVED SOLIDS	3
PATOKA	5120209060080	INP0968_00	SUGAR CREEK (PIKE COUNTY)	TOTAL DISSOLVED SOLIDS	3
PATOKA	5120209070020	INP0972_00	HOUCHIN DITCH	TOTAL DISSOLVED SOLIDS	3
PATOKA	5120209070030	INP0973_00	SOUTH FORK PATOKA R-SPURGEON TRIBUTARIES	TOTAL DISSOLVED SOLIDS	3
PATOKA	5120209070040	INP0974_00	HONEY CREEK (SOUTH FORK PATOKA) TRIBUTARIES	TOTAL DISSOLVED SOLIDS	3
PATOKA	5120209070050	INP0975_00	SOUTH FORK PATOKA R-WHEELER/LICK CREEKS	TOTAL DISSOLVED SOLIDS	3
WEST FORK WHITE	5120202060020	INW0262_00	BLACK CREEK-BREWER DITCH	TOTAL DISSOLVED SOLIDS	3

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT	REASON
WEST FORK WHITE	5120202060030	INW0263_00	BUCK CREEK (GREENE)	TOTAL DISSOLVED SOLIDS	3
WEST FORK WHITE	5120202090040	INW0294_00	UNNAMED TRIBUTARY NW OF OLD WHEATLAND RD	TOTAL DISSOLVED SOLIDS	3

Attachment 8
Waterbody Impairments Proposed to be Added to Category 5A of Indiana’s 303(d)
List of Impaired Waters Based on Routine Assessments

*An asterisk denotes information currently being verified through IDEM’s 303(d) QAQC process.

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT MIAMI	50800030108	ING0318_01	WHITEWATER RIVER	ALUMINUM
GREAT MIAMI	50800030202	ING0322_T1012	BLOOMINGPORT CREEK	ALUMINUM
GREAT MIAMI	50800030502	ING0352_01	SALT CREEK	ALUMINUM
GREAT MIAMI	50800030502	ING0352_T1003	RIGHTHAND FORK SALT CREEK	ALUMINUM
GREAT MIAMI	50800030502	ING0352_T1006	RIGHTHAND FORK SALT CREEK	ALUMINUM
GREAT MIAMI	50800030605	ING0365_01	WHITEWATER RIVER	ALUMINUM
GREAT MIAMI	50800030605	ING0365_02	WHITEWATER CANAL	ALUMINUM
GREAT MIAMI	50800030605	ING0365_T1002	SNAIL CREEK	ALUMINUM
GREAT MIAMI	50800030605	ING0365_T1003	MCCARTYS RUN	ALUMINUM
GREAT MIAMI	50800030605	ING0365_T1004	BUTLERS RUN	ALUMINUM
GREAT MIAMI	50800030605	ING0365_T1008	YELLOW BANK CREEK	ALUMINUM
GREAT MIAMI	50800030711	ING037B_01	WHITEWATER RIVER, EAST FORK	ALUMINUM
GREAT MIAMI	50800030713	ING037D_02	RICHLAND CREEK	ALUMINUM
GREAT MIAMI	50800030714	ING037E_05	HANNA CREEK	ALUMINUM
GREAT MIAMI	50800030714	ING037E_06	HANNA CREEK	ALUMINUM
GREAT MIAMI	50800030714	ING037E_T1001	DUBOIS CREEK	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1001	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1003	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1006	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1007	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1010	WOLF CREEK	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1011	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1018	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030804	ING0384_01	WHITEWATER RIVER	ALUMINUM
GREAT MIAMI	50800030804	ING0384_T1004	WHITYEWATER RIVER – UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030804	ING0384_T1005	RICHLAND CREEK	ALUMINUM
GREAT MIAMI	50800030804	ING0384_T1006	GOBLES CREEK	ALUMINUM
GREAT MIAMI	50800030805	ING0385_01	WHITEWATER RIVER	ALUMINUM
GREAT MIAMI	50800030808	ING0388_01	SOURS RUN	ALUMINUM
GREAT MIAMI	50800030808	ING0388_T1005	SOURS RUN - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030808	ING0388_T1007	SATER RUN	ALUMINUM

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
PATOKA RIVER	5120209010050	INP0915_00	YOUNGS CREEK	ALUMINUM
PATOKA RIVER	5120209020040	INP0924_T1003	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209020050	INP0925_00	POISON CREEK-BAUER CREEK	ALUMINUM
PATOKA RIVER	5120209020060	INP0926_T1004	PATOKA RIVER-LOND DITCH	ALUMINUM
PATOKA RIVER	5120209020080	INP0928_T1005	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209030030	INP0933_00	HALL CREEK	ALUMINUM
PATOKA RIVER	5120209030040	INP0934_00	FLAT CREEK-RICHLAND CREEK	ALUMINUM
PATOKA RIVER	5120209030050	INP0935_00	FLAT CREEK-LOWER	ALUMINUM
PATOKA RIVER	5120209030060	INP0936_00	STRAIGHT RIVER	ALUMINUM
PATOKA RIVER	5120209040020	INP0942_00	HUNLEY CREEK-HALO RUN/GREEN CREEK	ALUMINUM
PATOKA RIVER	5120209040070	INP0947_T1007	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209040080	INP0948_00	PATOKA RIVER-CROOKED/ALTAR CREEKS	ALUMINUM
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209050010	INP0951_00	FLAT CREEK HEADWATERS	ALUMINUM
PATOKA RIVER	5120209060020	INP0962_00	PATOKA RIVER-ROCK CREEK TRIBUTARYS	ALUMINUM
PATOKA RIVER	5120209060050	INP0965_T1012	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209060080	INP0968_T1014	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209070030	INP0973_T1023	SOUTH FORK PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209080010	INP0981_00	ROBINSON/BIG CREEKS TRIBUTARYS	ALUMINUM
PATOKA RIVER	5120209080020	INP0982_00	EAST FORK KEG CREEK	ALUMINUM
PATOKA RIVER	5120209080070	INP0987_T1019	PATOKA RIVER	ALUMINUM
WEST FORK WHITE	5120201040050	INW0145_T1016	KILLBUCK CREEK	ALUMINUM
WEST FORK WHITE	5120201080010	INW0181_00	COX DITCH-CHRISTY/KIGIN DITCHES	ALUMINUM
WEST FORK WHITE	5120201090050	INW0195_M1054	WHITE RIVER-HAVERSTICK CREEK/HOWLAND DITCH TRIBUTARYS	ALUMINUM
WEST FORK WHITE	5120201100120	INW01AC_T1046	FALL CREEK	ALUMINUM
WEST FORK WHITE	5120201120070	INW01C7_00	LITTLE EAGLE BRANCH-WOODRUFF BRANCH	ALUMINUM
WEST FORK WHITE	5120201130020	INW01D2_M1059	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120201140080	INW01E8_T1121	NORTH PRONG STOTTS CREEK	ALUMINUM
WEST FORK WHITE	5120201140130	INW01ED_M1082	WHITE RIVER-HENDERSON BRIDGE	ALUMINUM
WEST FORK WHITE	5120201160010	INW01G1_M1092	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120201170070	INW01H7_T1103	INDIAN CREEK	ALUMINUM
WEST FORK WHITE	5120202010030	INW0213_00	BEANBLOSSOM CREEK	ALUMINUM
WEST FORK WHITE	5120202020010	INW0221_M1009	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120202020030	INW0223_T1018	MCCORMICKS CREEK	ALUMINUM
WEST FORK WHITE	5120202020080	INW0228_00	RACCOON CREEK-LICK CREEK	ALUMINUM
WEST FORK WHITE	5120202020130	INW022D_00	FISH CREEK	ALUMINUM
WEST FORK WHITE	5120202040090	INW0249_T1024	PLUMMER CREEK	ALUMINUM

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120202050090	INW0259_M1032	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120202070050	INW0275_M1037	WHITE RIVER - WHEATLAND	ALUMINUM
WEST FORK WHITE	5120202080040	INW0284_00	FLAT CREEK AND OTHER TRIBUTARYS	ALUMINUM
WEST FORK WHITE	5120202080070	INW0287_00	KILLION CANAL AND OTHER TRIBUTARIES	ALUMINUM
WEST FORK WHITE	5120202090030	INW0293_00	VEALE CREEK-LOWER	ALUMINUM
WEST FORK WHITE	5120202090070	INW0297_M1040	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120202100030	INW02A3_M1052	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120202100120	INW02AC_M1056	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120203020070	INW0327_T1005	BIG WALNUT CREEK	ALUMINUM
WEST FORK WHITE	5120203030050	INW0335_00	LITTLE WALNUT CREEK-LONG BRANCH	ALUMINUM
WEST FORK WHITE	5120203060080	INW0368_00	LAKE DITCH-HEADWATERS	ALUMINUM
WEST FORK WHITE	5120203060120	INW036C_00	MILL CREEK-VERMILLION/HIGGENS BRANCHES	ALUMINUM
WEST FORK WHITE	5120203080040	INW0384_00	BIRCH CREEK-LITTLE BIRCH CREEK	ALUMINUM
WEST FORK WHITE	5120203090040	INW0394_T1016	EEL RIVER	ALUMINUM
WEST FORK WHITE	5120203090050	INW0395_T1019	CONNELLY DITCH-HEADWATERS	ALUMINUM
EAST FORK WHITE	5120204060050	INW0465_T1032	SUGAR CREEK SMITH-JOHNSON DITCH	ALUMINUM
EAST FORK WHITE	5120205020060	INW0526_T1007	FLATROCK RIVER	ALUMINUM
EAST FORK WHITE	5120206010030	INW0613_01	CLIFTY CREEK, NORTH FORK	ALUMINUM
EAST FORK WHITE	5120206010050	INW0615_00	CLIFTY CREEK	ALUMINUM
EAST FORK WHITE	5120206040030	INW0643_M1016	EAST FORK WHITE RIVER	ALUMINUM
EAST FORK WHITE	5120206050040	INW0654_00	EAST FORK WHITE CREEK-UPPER	ALUMINUM
EAST FORK WHITE	5120206060050	INW0665_M1021	EAST FORK WHITE RIVER	ALUMINUM
EAST FORK WHITE	5120207020010	INW0721_00	GRAHAM CREEK-HEADWATERS	ALUMINUM
EAST FORK WHITE	5120207020020	INW0722_00	NORTH FORK GRAHAM CREEK	ALUMINUM
EAST FORK WHITE	5120207020030	INW0723_00	GRAHAM CREEK-CAMPFIRE CREEK	ALUMINUM
EAST FORK WHITE	5120207020040	INW0724_00	LITTLE GRAHAM CREEK-HEADWATERS	ALUMINUM
EAST FORK WHITE	5120207020050	INW0725_00	LITTLE GRAHAM-HORSE & POPLAR BRANCH	ALUMINUM
EAST FORK WHITE	5120207050040	INW0754_00	NORTH FORK-FLATROCK/WOLF CREEKS	ALUMINUM
EAST FORK WHITE	5120207050050	INW0755_00	NORTH FORK-SUGAR/LEATHERWOOD CREEK	ALUMINUM
EAST FORK WHITE	5120207050060	INW0756_00	NORTH FORK-FINCH BRANCH	ALUMINUM
EAST FORK WHITE	5120207050070	INW0757_00	BRUSH CREEK (JENNINGS)	ALUMINUM
EAST FORK WHITE	5120207060010	INW0761_00	OTTER CREEK-LONG BRANCH	ALUMINUM
EAST FORK WHITE	5120207060030	INW0763_00	OTTER CREEK-FALLING TIMBERS BRANCH	ALUMINUM
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	ALUMINUM
EAST FORK WHITE	5120207070060	INW0776_00	VERNON FORK-SIXMILE CREEK	ALUMINUM
EAST FORK WHITE	5120207080010	INW0781_00	MUTTON CREEK (UPSTREAM OF LITTLE MUTTON CREEK)	ALUMINUM
EAST FORK WHITE	5120207080020	INW0782_00	MUTTON CREEK-LOWER	ALUMINUM
EAST FORK WHITE	5120207080030	INW0783_00	STORM CREEK-UPPER	ALUMINUM

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120207090060	INW0796_T1003	MUSCATATUCK RIVER (DOWNSTREAM OF VERNON FORK)	ALUMINUM
EAST FORK WHITE	5120207110070	INW07B7_M1005	MUSCATATUCK RIVER	ALUMINUM
EAST FORK WHITE	5120208010030	INW0813_M1002	EAST FORK WHITE RIVER	ALUMINUM
EAST FORK WHITE	5120208020020	INW0822_M1003	EAST FORK WHITE R-TUNNELTON	ALUMINUM
EAST FORK WHITE	5120208100030	INW08A3_M1058	EAST FORK WHITE RIVER	ALUMINUM
EAST FORK WHITE	5120208110040	INW08B4_00	INDIAN CREEK-TOWN BRANCH	ALUMINUM
EAST FORK WHITE	5120208160100	INW08GA_T1035	LOST RIVER	ALUMINUM
EAST FORK WHITE	5120208160120	INW08GC_T1034	LOST RIVER	ALUMINUM
EAST FORK WHITE	5120208170010	INW08H1_M1015	EAST FORK WHITE RIVER	ALUMINUM
EAST FORK WHITE	5120208170070	INW08H7_M1070	WHITE RIVER, EAST FORK (DOWNSTREAM OF BEECH CREEK)	ALUMINUM
EAST FORK WHITE	5120207050030	INW0753_00	NORTH FORK-HONEY CREEK/SQUARE RUN	COPPER
GREAT LAKES	4040001060040	INC0164_T1108	PORTAGE BURNS WATERWAY	CYANIDE
WEST FORK WHITE	5120201160010	INW01G1_M1092	WHITE RIVER	CYANIDE
GREAT MIAMI	5080001110010	ING01B1_00	GREENVILLE CREEK	DISSOLVED OXYGEN
GREAT MIAMI	5080002070030	ING0273_00	LITTLE FOURMILE CREEK	DISSOLVED OXYGEN
GREAT MIAMI	5080002080020	ING0282_00	INDIAN CREEK- BRANDYWINE CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030202	ING0322_T1012	BLOOMINGPORT CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030301	ING0331_01	NOLANDS FORK	DISSOLVED OXYGEN
GREAT MIAMI	50800030502	ING0352_01	SALT CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030714	ING037E_05	HANNA CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030714	ING037E_06	HANNA CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030716	ING037G_01	TEMPLETON CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030716	ING037G_T1001	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
GREAT MIAMI	50800030716	ING037G_T1002	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
GREAT MIAMI	50800030804	ING0384_01	WHITEWATER RIVER	DISSOLVED OXYGEN
GREAT MIAMI	50800030804	ING0384_T1003	LITTLE CEDAR CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030806	ING0386_02	JOHNSON FORK	DISSOLVED OXYGEN
GREAT MIAMI	50800030806	ING0386_T1006	CRANES RUN	DISSOLVED OXYGEN
GREAT MIAMI	50800030806	ING0386_T1007	JOHNSON FORK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
PATOKA RIVER	5120209010030	INP0913_00	PATOKA RIVER-HOGS DEFEAT CREEK	DISSOLVED OXYGEN
PATOKA RIVER	5120209010040	INP0914_00	PATOKA RIVER-DILLARD CREEK	DISSOLVED OXYGEN

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PATOKA RIVER	5120209020040	INP0924_00	PATOKA RIVER-DUBOIS TRIBUTARYS	DISSOLVED OXYGEN
PATOKA RIVER	5120209040010	INP0941_00	HUNLEY CREEK-HEADWATERS	DISSOLVED OXYGEN
PATOKA RIVER	5120209040030	INP0943_00	HUNLEY CREEK-INDIAN CREEK	DISSOLVED OXYGEN
PATOKA RIVER	5120209040050	INP0945_00	BRUNER CREEK	DISSOLVED OXYGEN
PATOKA RIVER	5120209040070	INP0947_T1025	OUTLET OF HUNTINGBURG CITY LAKE	DISSOLVED OXYGEN
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	DISSOLVED OXYGEN
PATOKA RIVER	5120209050020	INP0952_00	FLAT CREEK-BUCK CREEK	DISSOLVED OXYGEN
PATOKA RIVER	5120209060020	INP0962_00	PATOKA RIVER-ROCK CREEK TRIBUTARYS	DISSOLVED OXYGEN
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	DISSOLVED OXYGEN
WEST FORK WHITE	5120202020030	INW0223_T1018	MCCORMICKS CREEK	DISSOLVED OXYGEN
WEST FORK WHITE	5120202080040	INW0284_00	FLAT CREEK AND OTHER TRIBUTARYS	DISSOLVED OXYGEN
WEST FORK WHITE	5120203080040	INW0384_00	BIRCH CREEK-LITTLE BIRCH CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120204060010	INW0461_T1029	SUGAR CREEK (DS OF GRAIN DITCH)	DISSOLVED OXYGEN
EAST FORK WHITE	5120204080060	INW0486_T1095	LEATHERWOOD CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120205040050	INW0545_00	MUD CREEK-HODGE DITCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120206030060	INW0636_01	COBBS FORK (DS OF FALL BRANCH)	DISSOLVED OXYGEN
EAST FORK WHITE	5120206030190	INW063K_T1011	SAND CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207020010	INW0721_00	GRAHAM CREEK-HEADWATERS	DISSOLVED OXYGEN
EAST FORK WHITE	5120207020020	INW0722_00	NORTH FORK GRAHAM CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207020030	INW0723_00	GRAHAM CREEK-CAMPFIRE CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207020040	INW0724_00	LITTLE GRAHAM CREEK-HEADWATERS	DISSOLVED OXYGEN
EAST FORK WHITE	5120207020050	INW0725_00	LITTLE GRAHAM-HORSE & POPLAR BRANCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120207050010	INW0751_00	NORTH FORK VERNON FORK-HEADWATERS	DISSOLVED OXYGEN
EAST FORK WHITE	5120207060010	INW0761_00	OTTER CREEK-LONG BRANCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120207060020	INW0762_00	LITTLE OTTER CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207060030	INW0763_00	OTTER CREEK-FALLING TIMBERS BRANCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	DISSOLVED OXYGEN
EAST FORK WHITE	5120207070030	INW0773_00	VERNON FORK-POLLY BRANCH	DISSOLVED OXYGEN

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120207070040	INW0774_00	TEA CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207070050	INW0775_00	SIXMILE CREEK-TWOMILE CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207080020	INW0782_00	MUTTON CREEK-LOWER	DISSOLVED OXYGEN
EAST FORK WHITE	5120207080030	INW0783_00	STORM CREEK-UPPER	DISSOLVED OXYGEN
EAST FORK WHITE	5120207080040	INW0784_00	STORM CREEK-LOWER	DISSOLVED OXYGEN
EAST FORK WHITE	5120207090060	INW0796_01	SMART DITCH - RIDER DITCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120208030030	INW0833_00	GUTHRIE CREEK-CRAWFORD CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120208040050	INW0845_00	LEATHERWOOD CREEK AND OTHER TRIBUTARYS	DISSOLVED OXYGEN
EAST FORK WHITE	*	INW08GE_T1002	LOST CREEK - UNNAMED TRIBUTARY (HARNER HOLLOW)	DISSOLVED OXYGEN
EAST FORK WHITE	5120208170030	INW08H4_00	SUGAR CREEK AND OTHER TRIBUTARYS	DISSOLVED OXYGEN
GREAT MIAMI	5080001110010	ING01B1_00	GREENVILLE CREEK	E. COLI
GREAT MIAMI	5080002080020	ING0282_00	INDIAN CREEK- BRANDYWINE CREEK	E. COLI
GREAT MIAMI	50800030502	ING0352_01	SALT CREEK	E. COLI
GREAT MIAMI	50800030603	ING0363_T1008	JIM RUN	E. COLI
GREAT MIAMI	50800030604	ING0364_01	PIPE CREEK	E. COLI
GREAT MIAMI	50800030604	ING0364_T1003	WALNUT FORK	E. COLI
GREAT MIAMI	50800030707	ING0377_03	WHITEWATER RIVER, EAST FORK	E. COLI
GREAT MIAMI	50800030708	ING0378_03	ELKHORN CREEK	E. COLI
GREAT MIAMI	50800030712	ING037C_02	SILVER CREEK	E. COLI
GREAT MIAMI	50800030712	ING037C_03	SILVER CREEK	E. COLI
GREAT MIAMI	50800030712	ING037C_T1010	SILVER CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030712	ING037C_T1011	SILVER CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030712	ING037C_T1012	SILVER CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030712	ING037C_T1013	WHITEWATER LAKE INLET	E. COLI
GREAT MIAMI	50800030713	ING037D_02	RICHLAND CREEK	E. COLI
GREAT MIAMI	50800030714	ING037E_06	HANNA CREEK	E. COLI
GREAT MIAMI	50800030714	ING037E_T1001	DUBOIS CREEK	E. COLI
GREAT MIAMI	50800030716	ING037G_01	TEMPLETON CREEK	E. COLI
GREAT MIAMI	50800030716	ING037G_T1001	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030716	ING037G_T1002	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030804	ING0384_01	WHITEWATER RIVER	E. COLI
GREAT MIAMI	50800030804	ING0384_T1003	LITTLE CEDAR CREEK	E. COLI
GREAT MIAMI	50800030806	ING0386_02	JOHNSON FORK	E. COLI
GREAT MIAMI	50800030806	ING0386_T1006	CRANES RUN	E. COLI

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT MIAMI	50800030806	ING0386_T1007	JOHNSON FORK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030808	ING0388_01	SOURS RUN	E. COLI
GREAT MIAMI	50800030808	ING0388_T1005	SOURS RUN - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030808	ING0388_T1007	SATER RUN	E. COLI
PATOKA RIVER	5120209010030	INP0913_00	PATOKA RIVER-HOGS DEFEAT CREEK	E. COLI
PATOKA RIVER	5120209010050	INP0915_00	YOUNGS CREEK	E. COLI
PATOKA RIVER	5120209010100	INP091A_00	LICK CREEK-RITTER CREEK	E. COLI
PATOKA RIVER	5120209020040	INP0924_00	PATOKA RIVER-DUBOIS TRIBUTARYS	E. COLI
PATOKA RIVER	5120209020040	INP0924_T1003	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209020050	INP0925_00	POISON CREEK-BAUER CREEK	E. COLI
PATOKA RIVER	5120209020060	INP0926_T1004	PATOKA RIVER-LOND DITCH	E. COLI
PATOKA RIVER	5120209020080	INP0928_T1005	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209030050	INP0935_00	FLAT CREEK-LOWER	E. COLI
PATOKA RIVER	5120209030060	INP0936_00	STRAIGHT RIVER	E. COLI
PATOKA RIVER	5120209040020	INP0942_00	HUNLEY CREEK-HALO RUN/GREEN CREEK	E. COLI
PATOKA RIVER	5120209040060	INP0946_T1006	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209040080	INP0948_00	PATOKA RIVER-CROOKED/ALTAR CREEKS	E. COLI
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209060020	INP0962_00	PATOKA RIVER-ROCK CREEK TRIBUTARYS	E. COLI
PATOKA RIVER	5120209060030	INP0963_00	CUP CREEK	E. COLI
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	E. COLI
PATOKA RIVER	5120209070020	INP0972_T1022	SOUTH FORK PATOKA RIVER	E. COLI
PATOKA RIVER	5120209070030	INP0973_T1023	SOUTH FORK PATOKA RIVER	E. COLI
PATOKA RIVER	5120209070040	INP0974_00	HONEY CREEK (SOUTH FORK PATOKA) TRIBUTARYS	E. COLI
PATOKA RIVER	5120209080070	INP0987_T1019	PATOKA RIVER	E. COLI
WEST FORK WHITE	5120201070020	INW0172_T1032	WHITE RIVER - DUCK CR TO RIVERWOOD	E. COLI
WEST FORK WHITE	5120201080010	INW0181_00	COX DITCH-CHRISTY/KIGIN DITCHES	E. COLI
WEST FORK WHITE	5120201090050	INW0195_M1054	WHITE RIVER-HAVERSTICK CREEK/HOWLAND DITCH TRIBUTARYS	E. COLI
WEST FORK WHITE	5120201110020	INW01B2_00	INDIAN LAKE/LAWRENCE CREEK	E. COLI
WEST FORK WHITE	5120201130020	INW01D2_M1059	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201140130	INW01ED_M1082	WHITE RIVER-HENDERSON BRIDGE	E. COLI
WEST FORK WHITE	5120201150020	INW01F2_T1084	WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150140	INW01FE_T1107	EAST FORK WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150150	INW01FF_T1124	EAST FORK WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201160060	INW01G6_M1094	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201170070	INW01H7_T1103	INDIAN CREEK	E. COLI
WEST FORK WHITE	5120202010030	INW0213_00	BEANBLOSSOM CREEK	E. COLI

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120202020010	INW0221_M1009	WHITE RIVER	E. COLI
WEST FORK WHITE	5120202020030	INW0223_T1018	MCCORMICKS CREEK	E. COLI
WEST FORK WHITE	5120202020080	INW0228_00	RACCOON CREEK-LICK CREEK	E. COLI
WEST FORK WHITE	5120202020140	INW022E_00	FISH CREEK	E. COLI
WEST FORK WHITE	5120202040030	INW0243_T1021	RICHLAND CREEK	E. COLI
WEST FORK WHITE	5120202040090	INW0249_T1024	PLUMMER CREEK	E. COLI
WEST FORK WHITE	5120202050080	INW0258_00	FOUR MILE CREEK-TIMMONS DITCH (GREENE)	E. COLI
WEST FORK WHITE	5120202050090	INW0259_M1032	WHITE RIVER	E. COLI
WEST FORK WHITE	5120202070050	INW0275_M1037	WHITE RIVER - WHEATLAND	E. COLI
WEST FORK WHITE	5120202080040	INW0284_00	FLAT CREEK AND OTHER TRIBUTARYS	E. COLI
WEST FORK WHITE	5120202080070	INW0287_00	KILLION CANAL AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120203060070	INW0367_00	MUD CREEK-LOWER (HENDRICKS)	E. COLI
WEST FORK WHITE	5120203060100	INW036A_00	MILL CREEK-COTTON/BELLE UNION BRANCHES	E. COLI
WEST FORK WHITE	5120203060120	INW036C_00	MILL CREEK-VERMILLION/HIGGENS BRANCHES	E. COLI
WEST FORK WHITE	5120203060130	INW036D_00	MILL CREEK-SAND BRANCH	E. COLI
WEST FORK WHITE	5120203080040	INW0384_00	BIRCH CREEK-LITTLE BIRCH CREEK	E. COLI
WEST FORK WHITE	5120203090040	INW0394_T1016	EEL RIVER	E. COLI
WEST FORK WHITE	5120203090050	INW0395_T1019	CONNELLY DITCH-HEADWATERS	E. COLI
EAST FORK WHITE	5120204010020	INW0412_T1002	BIG BLUE RIVER	E. COLI
EAST FORK WHITE	5120204060010	INW0461_T1029	SUGAR CREEK (DS OF GRAIN DITCH)	E. COLI
EAST FORK WHITE	5120204080060	INW0486_T1095	LEATHERWOOD CREEK	E. COLI
EAST FORK WHITE	5120205020080	INW0528_T1008	FLATROCK RIVER-GAS WELLS	E. COLI
EAST FORK WHITE	5120205040050	INW0545_00	MUD CREEK-HODGE DITCH	E. COLI
EAST FORK WHITE	5120206010030	INW0613_00	CLIFTY CREEK, NORTH FORK (HEADWATER)	E. COLI
EAST FORK WHITE	5120206010030	INW0613_T1001	CLIFTY CREEK, NORTH FORK - UNNAMED TRIBUTARY	E. COLI
EAST FORK WHITE	5120206030190	INW063K_T1011	SAND CREEK	E. COLI
EAST FORK WHITE	5120207010040	INW0714_00	MIDDLE FORK CREEK (JEFFERSON)	E. COLI
EAST FORK WHITE	5120207070040	INW0774_00	TEA CREEK	E. COLI
EAST FORK WHITE	5120207090060	INW0796_01	SMART DITCH - RIDER DITCH	E. COLI
EAST FORK WHITE	5120207090060	INW0796_T1003	MUSCATATUCK RIVER (DOWNSTREAM OF VERNON FORK)	E. COLI
EAST FORK WHITE	5120208080010	INW0881_00	LAKE MONROE-CROOKED CREEK	E. COLI
EAST FORK WHITE	5120208160070	INW08G7_T1006	FRENCH LICK CREEK - UNNAMED TRIBUTARY	E. COLI
EAST FORK WHITE	5120208160120	INW08GC_T1034	LOST RIVER	E. COLI
EAST FORK WHITE	5120208170030	INW08H4_00	SUGAR CREEK AND OTHER TRIBUTARYS	E. COLI
GREAT LAKES	4100003050060	INA0356_01	FISH CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100003090060	INA0396_T1069	LITTLE CEDAR CREEK	IMPAIRED BIOTIC COMMUNITIES

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4100004040080	INA0448_T1003B	BLUHM DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100004060060	INA0466_T1013	LOWTHER NEUHAUS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101090020	INB0192_T1009	WABASH RIVER - BELOW HUNTINGTON LAKE DAM	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050030	INB0653_T1044	MILL CREEK AND TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106060050	INB0665_00	HOUSE DITCH - MCGAFFEY BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106080030	INB0683_00	MUD CREEK - HOFFMAN DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106120110	INB06CB_00	HONEY CREEK - SHAFER DAM	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	51201111801	INB11K1_02	MARIA CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120111200020	INB11M2_00	KELSO CREEK-SNAPP CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201060040	INE0164_02	WINDING BRANCH (DOWNSTREAM OF CELINA LAKE)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001090020	INJ0192_00	CROOKED CREEK/OTTER LAKES	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001110110	INJ01BB_T1007	TURKEY CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001200050	INJ01M5_T1318	TURKEY CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001200060	INJ01M6_02	OMAR-NEFF DITCH (EAST OF FULLER ARM DITCH)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001200090	INJ01M9_00	DAUSMAN DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001230030	INJ01R3_T1306	BAUGO CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001240020	INJ01T2_T1324	WILLOW CREEK AND TRIB	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010403	INK0143_01	TRAVIS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010903	INK0193_T1003	SCHATZLEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120003030060	INK0336_T1002	LITTLE CALUMET RIVER (MUNSTER, IN)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140101030040	INN0134_00	INDIAN KENTUCK CREEK-SEALS FORK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140104080030	INN0483_00	INDIAN CREEK-GALENA	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209020060	INP0926_T1004	PATOKA RIVER-LOND DITCH	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209020080	INP0928_T1005	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209030010	INP0931_00	HALL CREEK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040010	INP0941_00	HUNLEY CREEK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040020	INP0942_00	HUNLEY CREEK-HALO RUN/GREEN CREEK	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040030	INP0943_00	HUNLEY CREEK-INDIAN CREEK	IMPAIRED BIOTIC COMMUNITIES

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
PATOKA RIVER	5120209040040	INP0944_00	SHORT CREEK	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040060	INP0946_00	PATOKA RIVER-LOWER HUNLEY CREEK TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040070	INP0947_T1007	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209050020	INP0952_00	FLAT CREEK-BUCK CREEK	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209060020	INP0962_00	PATOKA RIVER-ROCK CREEK TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209060030	INP0963_00	CUP CREEK	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209060050	INP0965_T1012	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209060080	INP0968_T1014	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070010	INP0971_00	SOUTH FORK PATOKA R-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070020	INP0972_00	HOUCHIN DITCH	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070030	INP0973_00	SOUTH FORK PATOKA R-SPURGEON TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070040	INP0974_00	HONEY CREEK (SOUTH FORK PATOKA) TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070050	INP0975_00	SOUTH FORK PATOKA R-WHEELER/LICK CREEKS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209080010	INP0981_00	ROBINSON/BIG CREEKS TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209080020	INP0982_00	EAST FORK KEG CREEK	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209080070	INP0987_T1019	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209080080	INP0988_T1020	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5090203080050	INV0385_01	LAUGHERY CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201010020	INW0112_T1002	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201040050	INW0145_T1016	KILLBUCK CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201050060	INW0156_T1023	PIPE CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201130110	INW01DB_00	PLEASANT RUN CREEK-BUFFALO CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202020010	INW0221_M1009	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202020030	INW0223_T1018	MCCORMICKS CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202020140	INW022E_00	FISH CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202050080	INW0258_00	FOUR MILE CREEK-TIMMONS DITCH (GREENE)	IMPAIRED BIOTIC COMMUNITIES

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120202050090	INW0259_M1032	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202090070	INW0297_M1040	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202100120	INW02AC_M1056	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120203080040	INW0384_00	BIRCH CREEK-LITTLE BIRCH CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120203090040	INW0394_T1016	EEL RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120203090050	INW0395_T1019	CONNELLY DITCH-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120204010020	INW0412_T1002	BIG BLUE RIVER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120204080060	INW0486_T1095	LEATHERWOOD CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120206030120	INW063C_00	WYALOOSING CREEK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120206050040	INW0654_00	EAST FORK WHITE CREEK-UPPER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207010010	INW0711_00	BIG CREEK-HEADWATERS (RIPLEY)	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207010020	INW0712_00	BIG CREEK-MARBLE CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207010030	INW0713_00	BIG CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207010040	INW0714_00	MIDDLE FORK CREEK (JEFFERSON)	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207010060	INW0716_T1007	HARBERTS CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207020040	INW0724_00	LITTLE GRAHAM CREEK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207020050	INW0725_00	LITTLE GRAHAM-HORSE & POPLAR BRANCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207050010	INW0751_00	NORTH FORK VERNON FORK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207050080	INW0758_00	NORTH FORK-PLEASANT RUN/LONG BRANCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207060010	INW0761_00	OTTER CREEK-LONG BRANCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207060020	INW0762_00	LITTLE OTTER CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207060030	INW0763_00	OTTER CREEK-FALLING TIMBERS BRANCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207060060	INW0766_00	OTTER CREEK-CROOKED CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207070040	INW0774_00	TEA CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207070050	INW0775_00	SIXMILE CREEK-TWOMILE CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207080020	INW0782_00	MUTTON CREEK-LOWER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207080030	INW0783_00	STORM CREEK-UPPER	IMPAIRED BIOTIC COMMUNITIES

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120207080040	INW0784_00	STORM CREEK-LOWER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207080050	INW0785_00	MUTTON CREEK-SANDY BRANCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207090060	INW0796_01	SMART DITCH - RIDER DITCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207110070	INW07B7_M1005	MUSCATATUCK RIVER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208030010	INW0831_00	GUTHRIE CREEK-DRY CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208090040	INW0894_00	WOLF CREEK AND OTHER TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208090060	INW0896_00	HENDERSON CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208090090	INW0899_T1028	PLEASANT RUN	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208160070	INW08G7_T1006	FRENCH LICK CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	*	INW08GE_T1002	LOST CREEK - UNNAMED TRIBUTARY (HARNER HOLLOW)	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030103	ING0313_06	NETTLE CREEK	IRON
GREAT MIAMI	50800030204	ING0324_01	GREENS FORK	IRON
GREAT MIAMI	50800030305	ING0335_01	NOLANDS FORK	IRON
GREAT MIAMI	50800030408	ING0348_02	WHITEWATER RIVER	IRON
GREAT MIAMI	50800030709	ING0379_01	WHITEWATER RIVER, EAST FORK	IRON
GREAT MIAMI	50800030803	ING0383_T1005	POSSUM HOLLOW	IRON
GREAT MIAMI	50800030805	ING0385_01	WHITEWATER RIVER	IRON
EAST FORK WHITE	5120204050050	INW0455_T1020	BIG BLUE RIVER	IRON
EAST FORK WHITE	5120204090080	INW0498_T1038	SUGAR CREEK	IRON
EAST FORK WHITE	5120205020010	INW0521_T1004	FLATROCK RIVER-GRAVEL PITS	IRON
EAST FORK WHITE	5120205050020	INW0552_T1013	FLATROCK RIVER-WILLOW PARK	IRON
EAST FORK WHITE	5120205060010	INW0561_M1015	EAST FORK WHITE R-COLUMBUS	IRON
EAST FORK WHITE	5120206030190	INW063K_T1011	SAND CREEK	IRON
EAST FORK WHITE	5120206040030	INW0643_M1016	EAST FORK WHITE RIVER	IRON
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	IRON
EAST FORK WHITE	5120207090060	INW0796_T1003	MUSCATATUCK RIVER (DOWNSTREAM OF VERNON FORK)	IRON
EAST FORK WHITE	5120208040050	INW0845_M1053	EAST FORK WHITE RIVER (ABOVE BEDFORD WATER INTAKE)	IRON
EAST FORK WHITE	5120208100020	INW08A2_M1008	EAST FORK WHITE RIVER	IRON
EAST FORK WHITE	5120208110100	INW08BA_00	INDIAN CREEK	IRON
EAST FORK WHITE	5120208160150	INW08GF_T1032	LOST RIVER	IRON
EAST FORK WHITE	5120208170090	INW08H9_M1055	EAST FORK WHITE RIVER	IRON
PATOKA RIVER	5120209060090	INP0969_T1015	PATOKA RIVER	LEAD
WEST FORK WHITE	5120201040100	INW014A_T1019	WHITE RIVER-PERKINSVILLE	LEAD
WEST FORK WHITE	5120201100120	INW01AC_T1046	FALL CREEK	LEAD

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120202020040	INW0224_M1011	WHITE RIVER	LEAD
WEST FORK WHITE	5120202070020	INW0272_M1036	WHITE RIVER	LEAD
WEST FORK WHITE	5120203090140	INW039D_T1025	EEL RIVER	LEAD
EAST FORK WHITE	5120206040030	INW0643_M1016	EAST FORK WHITE RIVER	LEAD
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	LEAD
EAST FORK WHITE	5120207090060	INW0796_T1003	MUSCATATUCK RIVER (DOWNSTREAM OF VERNON FORK)	LEAD
EAST FORK WHITE	5120208110100	INW08BA_00	INDIAN CREEK	LEAD
PATOKA RIVER	5120209060050	INP0965_T1012	PATOKA RIVER	MERCURY (WATER)
WEST FORK WHITE	5120201160010	INW01G1_M1092	WHITE RIVER	MERCURY (WATER)
GREAT MIAMI	5080001110010	ING01B1_00	GREENVILLE CREEK	NUTRIENTS
GREAT MIAMI	5080002070030	ING0273_00	LITTLE FOURMILE CREEK	NUTRIENTS
GREAT MIAMI	5080002080020	ING0282_00	INDIAN CREEK- BRANDYWINE CREEK	NUTRIENTS
GREAT MIAMI	5080003070130	ING037D_00	SILVER CREEK – WHITEWATER LAKE	NUTRIENTS
GREAT MIAMI	50800030717	ING037H_T1001	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	NUTRIENTS
GREAT MIAMI	50800030717	ING037H_T1003	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	NUTRIENTS
GREAT MIAMI	50800030717	ING037H_T1006	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	NUTRIENTS
GREAT MIAMI	50800030717	ING037H_T1007	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	NUTRIENTS
PATOKA RIVER	5120209010100	INP091A_00	LICK CREEK-RITTER CREEK	NUTRIENTS
PATOKA RIVER	5120209040020	INP0942_00	HUNLEY CREEK-HALO RUN/GREEN CREEK	NUTRIENTS
PATOKA RIVER	5120209040080	INP0948_00	PATOKA RIVER-CROOKED/ALTAR CREEKS	NUTRIENTS
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	NUTRIENTS
PATOKA RIVER	5120209080010	INP0981_00	ROBINSON/BIG CREEKS TRIBUTARYS	NUTRIENTS
PATOKA RIVER	5120209080020	INP0982_00	EAST FORK KEG CREEK	NUTRIENTS
WEST FORK WHITE	5120202020010	INW0221_M1009	WHITE RIVER	NUTRIENTS
WEST FORK WHITE	5120202030010	INW0231_M1026	WHITE RIVER	NUTRIENTS
WEST FORK WHITE	5120202080040	INW0284_00	FLAT CREEK AND OTHER TRIBUTARYS	NUTRIENTS
WEST FORK WHITE	5120203080040	INW0384_00	BIRCH CREEK-LITTLE BIRCH CREEK	NUTRIENTS
EAST FORK WHITE	5120204010050	INW0415_T1004	BIG BLUE RIVER	NUTRIENTS
EAST FORK WHITE	5120204060010	INW0461_T1029	SUGAR CREEK (DS OF GRAIN DITCH)	NUTRIENTS
EAST FORK WHITE	5120205040050	INW0545_00	MUD CREEK-HODGE DITCH	NUTRIENTS
EAST FORK WHITE	5120207020010	INW0721_00	GRAHAM CREEK-HEADWATERS	NUTRIENTS
EAST FORK WHITE	5120207020040	INW0724_00	LITTLE GRAHAM CREEK-HEADWATERS	NUTRIENTS
EAST FORK WHITE	5120207020050	INW0725_00	LITTLE GRAHAM-HORSE & POPLAR BRANCH	NUTRIENTS
EAST FORK WHITE	5120207050010	INW0751_00	NORTH FORK VERNON FORK-HEADWATERS	NUTRIENTS
EAST FORK WHITE	5120207050020	INW0752_00	NORTH FORK VERNON FORK-SYMRNA	NUTRIENTS
EAST FORK WHITE	5120207050070	INW0757_00	BRUSH CREEK (JENNINGS)	NUTRIENTS

BASIN NAME	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120207050080	INW0758_00	NORTH FORK-PLEASANT RUN/LONG BRANCH	NUTRIENTS
EAST FORK WHITE	5120207060010	INW0761_00	OTTER CREEK-LONG BRANCH	NUTRIENTS
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	NUTRIENTS
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	pH
EAST FORK WHITE	5120207020040	INW0724_00	LITTLE GRAHAM CREEK-HEADWATERS	pH
EAST FORK WHITE	5120207020050	INW0725_00	LITTLE GRAHAM-HORSE & POPLAR BRANCH	pH
EAST FORK WHITE	5120207050010	INW0751_00	NORTH FORK VERNON FORK-HEADWATERS	pH
EAST FORK WHITE	5120207050020	INW0752_00	NORTH FORK VERNON FORK-SYMRNA	pH
EAST FORK WHITE	5120207060010	INW0761_00	OTTER CREEK-LONG BRANCH	pH
EAST FORK WHITE	5120207060020	INW0762_00	LITTLE OTTER CREEK	pH
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	pH
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	SULFATES
PATOKA RIVER	5120209080020	INP0982_00	EAST FORK KEG CREEK	SULFATES
WEST FORK WHITE	5120201080070	INW0187_00	CICERO CREEK-WEASEL CREEK	ZINC
WEST FORK WHITE	5120203040020	INW0342_T1007	BIG WALNUT CREEK	ZINC
WEST FORK WHITE	5120203060120	INW036C_00	MILL CREEK-VERMILLION/HIGGENS BRANCHES	ZINC
WEST FORK WHITE	5120203080030	INW0383_00	EEL RIVER-TURKEY CREEK	ZINC

Attachment 9
Waterbody Impairments Proposed to be Added to Category 5A of Indiana's 303(d)
List of Impaired Waters Based on Reassessments Conducted for the Purposes of
Resegmentation

*An asterisk denotes information currently being verified through IDEM's 303(d) QAQC process.

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
UPPER ILLINOIS	71200011311	INK0224_01	CARPENTER CREEK	CHLORIDES
UPPER ILLINOIS	71200011311	INK0225_02	CARPENTER CREEK	CHLORIDES
UPPER ILLINOIS	71200020305	INK0241_01	CURTIS CREEK	CHLORIDES
UPPER ILLINOIS	71200020305	INK0241_T1004	YEOMAN DITCH	CHLORIDES
UPPER ILLINOIS	71200020401	INK0242_01	IROQUOIS RIVER	CHLORIDES
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	COPPER
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	COPPER
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	COPPER
UPPER WABASH	51201070109	INB0719_01	WILDCAT CREEK	CYANIDE
GREAT LAKES	40400010505	INC0158_T1005	LITTLE CALUMET RIVER	CYANIDE
UPPER WABASH	51201070202	INB0722_T1013	MIDDLE FORK BRANCH - SCOFIELD DITCH	DISSOLVED OXYGEN
UPPER WABASH	51201070307	INB0737_T1003	HEAVILON DITCH	DISSOLVED OXYGEN
UPPER WABASH	51201070401	INB0741_T1006	KELLY DITCH	DISSOLVED OXYGEN
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	DISSOLVED OXYGEN
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	DISSOLVED OXYGEN
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	DISSOLVED OXYGEN
LOWER WABASH	5120111160070	INB11G7_02A	KETTLE CREEK (UPSTREAM OF BUSSERON LAKE NO. J1)	DISSOLVED OXYGEN
LOWER WABASH	5120111160070	INB11G7_02B	KETTLE CREEK (BETWEEN BUSSERON AND GOOSE LAKES)	DISSOLVED OXYGEN
GREAT LAKES	40400010509	INC0159_T1001	WILLOW CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030408	ING0353_01	BULL FORK	DISSOLVED OXYGEN
GREAT MIAMI	50800030408	ING0353_02	BULL FORK	DISSOLVED OXYGEN
GREAT MIAMI	50800030503	ING0353_T1006	LONG BRANCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200010209	INK0136_T1001	LAKE ARM	DISSOLVED OXYGEN
UPPER ILLINOIS	71200010902	INK0193_01	HODGE DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200011311	INK0224_01	CARPENTER CREEK	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020204	INK0225_02	CARPENTER CREEK	DISSOLVED OXYGEN

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
UPPER ILLINOIS	71200020206	INK0231_T1002	ROWAN DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020305	INK0241_01	CURTIS CREEK	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020305	INK0241_T1004	YEOMAN DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020401	INK0242_01	IROQUOIS RIVER	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020402	INK0243_T1003	WEIS DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020405	INK0245_T1001	MOSQUITO CREEK	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020405	INK0245_T1002	SIMONIN DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020405	INK0251_01	THMOPSON DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020504	INK0255_04	MONTGOMERY DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020505	INK0255_T1008	MORRISON DITCH	DISSOLVED OXYGEN
GREAT LAKES	40400010104	INC0114_T1006	DINGLER LAKE INLET	E. COLI
UPPER WABASH	51201070108	INB0718_02	KOKOMO CREEK	E. COLI
UPPER WABASH	51201070204	INB0724_01	WILDCAT CREEK, MIDDLE FORK	E. COLI
UPPER WABASH	51201070204	INB0724_T1001	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	51201070205	INB0725_02	WILDCAT CREEK, MIDDLE FORK	E. COLI
UPPER WABASH	51201070306	INB0736_04	KILMORE CREEK	E. COLI
UPPER WABASH	51201070408	INB0749_01	WILDCAT CREEK	E. COLI
UPPER WABASH	51201070409	INB0749_03	WILDCAT CREEK	E. COLI
GREAT LAKES	5120111160130	INC0114_01	TRAIL CREEK, EAST BRANCH	E. COLI
GREAT LAKES	40400010302	INC0132_03	SALT CREEK	E. COLI
GREAT LAKES	40400010302	INC0132_T1009	CLARK DITCH	E. COLI
GREAT LAKES	40400010302	INC0132_T1010	CLARK DITCH	E. COLI
GREAT LAKES	40400010302	INC0132_T1011	SALT CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010302	INC0132_T1012	SALT CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010302	INC0133_T1021	SALT CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010303	INC0133_T1022	DAMON RUN	E. COLI
GREAT LAKES	40400010303	INC0133_T1023	SWANSON LAMPORTE DITCH	E. COLI
GREAT LAKES	40400010303	INC0133_T1024	DAMON RUN	E. COLI
GREAT LAKES	40400010303	INC0133_T1025	DAMON RUN - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010303	INC0133_T1026	SQUIRREL CREEK	E. COLI
GREAT LAKES	40400010303	INC0133_T1027	SALT CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010303	INC0133_T1028	GUSTAFSON DITCH	E. COLI
GREAT LAKES	40400010303	INC0142_T1003	LITTLE CALUMET RIVER, EAST ARM - UNNAMED TRIBUTARY	E. COLI

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
GREAT LAKES	40400010403	INC0143_T1006	COFFEE CREEK	E. COLI
GREAT LAKES	40400010403	INC0143_T1007	COFFEE CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010502	INC0153_01	TURKEY CREEK	E. COLI
GREAT LAKES	40400010502	INC0154_01	DEEP RIVER	E. COLI
GREAT LAKES	40400010504	INC0155_01	TURKEY CREEK	E. COLI
GREAT LAKES	40400010509	INC0159_T1001	WILLOW CREEK	E. COLI
GREAT LAKES	40400010509	INC0161_01	BROWN DITCH	E. COLI
GREAT LAKES	40400010509	INC0161_02	BROWN DITCH	E. COLI
GREAT LAKES	40400010601	INC0161_T1001	KINTZELE DITCH	E. COLI
GREAT LAKES	40400010601	INC0162_03	DUNES CREEK	E. COLI
GREAT LAKES	40400010602	INC0163_T1001	INDIANA HARBOR CANAL	E. COLI
GREAT MIAMI	*	ING0312_T1007	PRICE CREEK	E. COLI
GREAT MIAMI	50800030103	ING0313_06	NETTLE CREEK	E. COLI
GREAT MIAMI	50800030103	ING0313_T1007	WHITE BRANCH	E. COLI
GREAT MIAMI	50800030108	ING0321_T1001	LITTLE MUD CREEK	E. COLI
GREAT MIAMI	50800030201	ING0323_T1019	GREENS FORK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030203	ING0325_T1005	MIXED CREEK	E. COLI
GREAT MIAMI	50800030408	ING0348_04	WHITEWATER CANAL	E. COLI
GREAT MIAMI	50800030503	ING0365_02	WHITEWATER CANAL	E. COLI
GREAT MIAMI	50800030711	ING0382_01	BLUE CREEK	E. COLI
GREAT MIAMI	50800030802	ING0383_02	BIG CEDAR CREEK	E. COLI
GREAT MIAMI	50800030802	ING0383_T1003	SLEEPY HOLLOW	E. COLI
GREAT MIAMI	50800030803	ING0383_T1004	BIG CEDAR CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030803	ING0383_T1005	POSSUM HOLLOW	E. COLI
GREAT MIAMI	50800030805	ING0386_T1001	LOGAN CREEK	E. COLI
UPPER ILLINOIS	71200011004	INK01A7_01	COBB DITCH	E. COLI
UPPER ILLINOIS	71200011007	INK01A7_03	LUDINGTON DITCH	E. COLI
UPPER ILLINOIS	71200020206	INK0233_02	IROQUOIS RIVER	E. COLI
UPPER ILLINOIS	71200020507	INK0274_T1001	MINIER LATERAL	E. COLI
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010104	INC0131_01	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010301	INC0131_02	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010301	INC0131_T1001	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
GREAT LAKES	40400010301	INC0131_T1002	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010301	INC0132_01	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010301	INC0132_02	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010302	INC0132_03	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010302	INC0132_T1007	BEAUTY CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010302	INC0132_T1010	CLARK DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010302	INC0132_T1011	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010302	INC0132_T1012	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0133_T1026	SQUIRREL CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0133_T1027	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0133_T1028	GUSTAFSON DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0133_T1029	ROBBINS DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0133_T1030	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0143_04	LITTLE CALUMET RIVER, EAST ARM	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010403	INC0151_01	MAIN BEAVER DAM DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010403	INC0152_04	MAIN BEAVER DAM DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010501	INC0152_T1009	NILES DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010502	INC0153_01	TURKEY CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010503	INC0154_01	DEEP RIVER	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010504	INC0154_T1003	DEEP RIVER TRIBUTARY MERRILLVILLE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010504	INC0158_01	DEEP RIVER	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010509	INC0159_T1001	WILLOW CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010602	INC0162_03	DUNES CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010602	INC0163_T1001	INDIANA HARBOR CANAL	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030103	ING0318_02	WHITewater RIVER	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030205	ING0333_01	NOLANDS FORK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030205	ING0333_T1012	WEBSTER CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1013	WEB BRANCH	IMPAIRED BIOTIC COMMUNITIES

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
GREAT MIAMI	50800030303	ING0333_T1014	SINGLE CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1015	LONG CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1016	CAIN DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1017	RICH CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1018	FORK CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1019	NOLANDS FORK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1020	GEPHART DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1021	CROWN CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010203	INK0128_T1001	COLLINS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010209	INK0135_02	BUNCH DITCH, EAST BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010209	INK0136_T1001	LAKE ARM	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010902	INK01A2_01	CROOKED CREEK, WEST BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010903	INK01A3_03	CROOKED CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011002	INK01A4_01	CROOKED CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011006	INK01A7_01	COBB DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011007	INK01A7_03	LUDINGTON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011010	INK01AA_T1002	BREYFOGEL DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011010	INK01AA_T1003	COBB CREEK - UNNAMED TRIBUTARY (HEBRON, IN)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011103	INK01C4_06	WILLIAMS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011204	INK01D5_01	SINGLETON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011205	INK01D5_T1002	BRYANT DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011305	INK01D6_06	CEDAR CREEK (DOWNSTREAM OF CEDAR LAKE)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011305	INK01D6_07	CEDAR CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011306	INK01D6_T1004	FOSS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011306	INK01D7_03	BROWN DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011305	INK01D8_01	WEST CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011305	INK01D8_T1006	BULL RUN	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011308	INK01D8_T1007	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
UPPER ILLINOIS	71200011308	INK01D8_T1008	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011308	INK01D8_T1009	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011308	INK01D8_T1010	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011308	INK01D9_03	WEST CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011308	INK01D9_T1009	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01D9_T1010	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01D9_T1012	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01D9_T1014A	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01D9_T1015	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01DA_01	WEST CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01DA_T1001	WEST CREEK - UNNAMED TRIBUATRY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011310	INK01DB_T1001	BRUCE DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011310	INK01DB_T1002	BRUCE DITCH - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011311	INK01DB_T1003	BAILEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020205	INK0225_T1011	MAY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020402	INK0243_T1003	WEIS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020405	INK0252_03	HAMBRIDGE DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020501	INK0252_04	WHALEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020502	INK0254_T1001	MONTGOMERY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020504	INK0255_04	MONTGOMERY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020504	INK0255_T1005	TALLEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020505	INK0255_T1007	MONTGOMERY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020505	INK0255_T1008	MORRISON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020705	INK02D2_01	BEAVER CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	51201070403	INB0743_04	WILDCAT CREEK	MERCURY in Fish Tissue
LOWER WABASH	51201070409	INB11G4_01	BUSSERON CREEK	MERCURY in Fish Tissue
LOWER WABASH	51201070409	INB11G4_02	BUSSERON CREEK	MERCURY in Fish Tissue
LOWER WABASH	512011160040	INB11G4_T1001	BUSSERON CREEK - UNNAMED TRIBUTARY	MERCURY in Fish Tissue

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
LOWER WABASH	5120111160070	INB11G7_02C	KETTLE CREEK (BETWEEN GOOSE AND MOHAWK LAKES)	MERCURY in Fish Tissue
GREAT LAKES	NA	INC0112G_G1092	MICHIGAN, LAKE	MERCURY in Fish Tissue
GREAT LAKES	40400010104	INC0115_01	TRAIL CREEK	MERCURY in Fish Tissue
GREAT LAKES	NA	INC0163G_G1074	MICHIGAN, LAKE	MERCURY in Fish Tissue
GREAT LAKES	NA	INC0163G_G1075	MICHIGAN, LAKE	MERCURY in Fish Tissue
GREAT LAKES	NA	INC0163G_G1078	MICHIGAN, LAKE	MERCURY in Fish Tissue
GREAT LAKES	NA	INC0163G_G1093	MICHIGAN, LAKE	MERCURY in Fish Tissue
GREAT MIAMI	50800030108	ING0323_01	GREENS FORK	MERCURY in Fish Tissue
GREAT MIAMI	50800030203	ING0323_T1020	WILLIAMSBURG CREEK	MERCURY in Fish Tissue
GREAT MIAMI	50800030203	ING0325_01	WHITEWATER RIVER, WEST FORK	MERCURY in Fish Tissue
GREAT MIAMI	50800030803	ING0385_01	WHITEWATER RIVER	MERCURY in Fish Tissue
GREAT MIAMI	50800030805	ING0386_T1001	LOGAN CREEK	MERCURY in Fish Tissue
GREAT MIAMI	50800030806	ING0386_T1002	LOGAN CREEK - UNNAMED TRIBUTARY	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020303	INK0235_01	IROQUOIS RIVER	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020304	INK0235_02	IROQUOIS RIVER	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020401	INK0242_01	IROQUOIS RIVER	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020402	INK0245_01	IROQUOIS RIVER	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020502	INK0253_01	IROQUOIS RIVER - UNNAMED TRIBUTARY	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020505	INK0257_04	IROQUOIS RIVER	MERCURY in Fish Tissue
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	NICKEL
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	NICKEL
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	NICKEL
UPPER WABASH	51201070401	INB0741_T1006	KELLY DITCH	NUTRIENTS
LOWER WABASH	5120111160090	INB11GA_02	BUCK CREEK - UNNAMED TRIBUTARY	NUTRIENTS
LOWER WABASH	5120111160100	INB11GA_03	ROBBINS BRANCH	NUTRIENTS
LOWER WABASH	5120111160100	INB11GA_T1001	BUCK CREEK (HEADWATERS)	NUTRIENTS
LOWER WABASH	5120111160100	INB11GA_T1002	BUCK CREEK	NUTRIENTS
LOWER WABASH	5120111160100	INB11GA_T1003	BUCK CREEK	NUTRIENTS
UPPER ILLINOIS	71200010209	INK0136_T1001	LAKE ARM	NUTRIENTS
UPPER ILLINOIS	71200011305	INK01D8_T1006	BULL RUN	NUTRIENTS
UPPER ILLINOIS	71200011311	INK0224_01	CARPENTER CREEK	NUTRIENTS

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
UPPER ILLINOIS	71200020204	INK0225_02	CARPENTER CREEK	NUTRIENTS
UPPER ILLINOIS	71200020206	INK0231_T1002	ROWAN DITCH	NUTRIENTS
UPPER ILLINOIS	71200020301	INK0234_01	RYAN DITCH	NUTRIENTS
UPPER ILLINOIS	71200020305	INK0241_01	CURTIS CREEK	NUTRIENTS
UPPER ILLINOIS	71200020305	INK0241_T1004	YEOMAN DITCH	NUTRIENTS
UPPER ILLINOIS	71200020402	INK0242_01	IROQUOIS RIVER	NUTRIENTS
UPPER ILLINOIS	71200020405	INK0251_01	THMOPSON DITCH	NUTRIENTS
UPPER ILLINOIS	71200020504	INK0255_04	MONTGOMERY DITCH	NUTRIENTS
UPPER ILLINOIS	71200020505	INK0255_T1008	MORRISON DITCH	NUTRIENTS
GREAT LAKES	40400010602	INC0163_T1001	INDIANA HARBOR CANAL	OIL and GREASE
UPPER WABASH	51201070107	INB0717_01	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070108	INB0718_02	KOKOMO CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070109	INB0719_01	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070205	INB0725_02	WILDCAT CREEK, MIDDLE FORK	PCBs in Fish Tissue
UPPER WABASH	51201070205	INB0725_02A	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	51201070304	INB0734_03	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070308	INB0738_01	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070308	INB0738_02	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070308	INB0738_03	WILDCAT CREEK, SOUTH FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	51201070310	INB073A_01	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070311	INB073B_01	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070311	INB073B_02	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070401	INB0741_03	WILDCAT CREEK, LITTLE, EAST FORK	PCBs in Fish Tissue
UPPER WABASH	51201070401	INB0741_04	WILDCAT CREEK, LITTLE, WEST FORK	PCBs in Fish Tissue
UPPER WABASH	51201070401	INB0741_T1006	KELLY DITCH	PCBs in Fish Tissue
UPPER WABASH	51201070403	INB0743_04	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070405	INB0746_03	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070406	INB0748_01	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070408	INB0749_01	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070409	INB0749_02	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070409	INB0749_03	WILDCAT CREEK	PCBs in Fish Tissue
GREAT LAKES	NA	INC0112G_G1092	MICHIGAN, LAKE	PCBs in Fish Tissue
GREAT LAKES	40400010104	INC0115_01	TRAIL CREEK	PCBs in Fish Tissue
GREAT LAKES	40400010402	INC0143_04	LITTLE CALUMET RIVER, EAST ARM	PCBs in Fish Tissue
GREAT LAKES	40400010505	INC0158_T1005	LITTLE CALUMET RIVER	PCBs in Fish Tissue
GREAT LAKES	40400010508	INC0159_01	LITTLE CALUMET RIVER	PCBs in Fish Tissue
GREAT LAKES	40400010602	INC0163_T1001	INDIANA HARBOR CANAL	PCBs in Fish Tissue

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
GREAT LAKES	NA	INC0163G_G1074	MICHIGAN, LAKE	PCBs in Fish Tissue
GREAT LAKES	NA	INC0163G_G1075	MICHIGAN, LAKE	PCBs in Fish Tissue
GREAT LAKES	NA	INC0163G_G1078	MICHIGAN, LAKE	PCBs in Fish Tissue
GREAT LAKES	NA	INC0163G_G1093	MICHIGAN, LAKE	PCBs in Fish Tissue
GREAT MIAMI	50800030103	ING0318_01	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030108	ING0318_T1002	NETTLE CREEK	PCBs in Fish Tissue
GREAT MIAMI	50800030108	ING0318_T1003	BEAR CREEK	PCBs in Fish Tissue
GREAT MIAMI	50800030108	ING0318_T1004	PRONGHORN RUN	PCBs in Fish Tissue
GREAT MIAMI	50800030303	ING0345_01	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030303	ING0348_01	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030405	ING0348_02	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030408	ING0348_03	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030503	ING0365_01	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030605	ING0377_02	WHITEWATER RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	50800030605	ING0377_03	WHITEWATER RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	50800030707	ING0377_T1006	WHITEWATER RIVER, WEST FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
GREAT MIAMI	50800030707	ING0377_T1006A	WHITEWATER RIVER, WEST FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
GREAT MIAMI	50800030707	ING0377_T1007	SHORT CREEK	PCBs in Fish Tissue
GREAT MIAMI	50800030707	ING037B_01	WHITEWATER RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	50800030707	ING037D_03	WHITEWATER RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	50800030804	ING0385_01	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030806	ING0386_T1001	LOGAN CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	50800030806	INK0114_02	POTATO CREEK (DOWNSTREAM OF WORSTER LAKE)	PCBs in Fish Tissue
UPPER ILLINOIS	50800030806	INK0115_01	POTATO CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200010104	INK0116_T1001	CANAL DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010105	INK0123_01	GEYER DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010106	INK0123_01B	GEYER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0123_T1001	GEYER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0123_T1002	GEYER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0123_T1003	GEYER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0123_T1004	GEYER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0126_01	KANKAKEE RIVER CANAL	PCBs in Fish Tissue
UPPER ILLINOIS	71200010206	INK0129_M1001	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200010209	INK0129_M1001A	KANKAKEE RIVER CANAL - UNNAMED DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010209	INK0129_M1001B	KANKAKEE RIVER - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010305	INK0153_01	YELLOW RIVER	PCBs in Fish Tissue

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
UPPER ILLINOIS	71200010306	INK0153_T1001	CLIFTON BRANCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010503	INK0153_T1002	LOWRY DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010503	INK0155_03A	YELLOW RIVER - UNNAMED DITCH (OAK GROVE, IN)	PCBs in Fish Tissue
UPPER ILLINOIS	71200010503	INK0155_T1004	YELLOW RIVER - UNNAMED TRIBUTARY DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010505	INK0155_T1005	BOLEN DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010505	INK0156_01	YELLOW RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200010505	INK0156_T1001	YELLOW RIVER - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010506	INK0156_T1002	CANNON DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010506	INK0156_T1003	CAVANAUGH DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010506	INK0187_M1007	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200010506	INK0189_M1008	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200010807	INK0192_01	WOLF CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200010809	INK0192_T1001	WOLF CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200010902	INK0192_T1002	WOLF CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200010903	INK01A3_03	CROOKED CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200011002	INK01A4_01	CROOKED CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200011003	INK01A6_01	HEINOLD DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200011007	INK01AA_M1009	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200011010	INK01B3_M1010	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200011103	INK01C4_06	WILLIAMS DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200011103	INK01C5_M1011	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200020205	INK0226_05	SLOUGH CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200020205	INK0226_T1001	SLOUGH CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200020206	INK0226_T1002	BICE DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200020206	INK0226_T1005	SLOUGH CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020303	INK0235_01	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200020304	INK0235_02	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200020401	INK0242_01	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200020403	INK0245_01	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200020502	INK0253_01	IROQUOIS RIVER - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020505	INK0257_04	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200020507	INK0275_01	SUGAR CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK0275_T1001	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK0275_T1002	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK0275_T1003	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK0275_T1004	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK0275_T1005	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue

BASIN NAME	HYDROLOGIC UNIT CODE	NEW ASSESSMENT UNIT ID	NEW ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT CARRIED OVER
UPPER ILLINOIS	71200020705	INK0275_T1006	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK02D2_01	BEAVER CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK02D2_T1001	SHEEP DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200021302	INK02D2_T1003	BEAVER CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200021302	INK02D2_T1004	DEARDRUFF DITCH	PCBs in Fish Tissue
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	pH
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	pH
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	pH
LOWER WABASH	5120111160040	INB11G6_02	BIG BRANCH	pH
LOWER WABASH	5120111160040	INB11G6_03	MUD CREEK	pH
UPPER ILLINOIS	71200010306	INK0153_T1001	CLIFTON BRANCH	pH
GREAT LAKES	40400010504	INC0158_01	DEEP RIVER	SILTATION
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	SULFATES
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	SULFATES
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	SULFATES
LOWER WABASH	5120111160040	INB11G6_02	BIG BRANCH	SULFATES
LOWER WABASH	5120111160060	INB11G6_03	MUD CREEK	SULFATES
LOWER WABASH	5120111160060	INB11G6_04	MUD CREEK	SULFATES
LOWER WABASH	5120111160060	INB11G7_01	BUSSERON CREEK	SULFATES
LOWER WABASH	5120111160070	INB11G7_02A	KETTLE CREEK (UPSTREAM OF BUSSEYON LAKE NO. J1)	SULFATES
LOWER WABASH	5120111160070	INB11G7_02B	KETTLE CREEK (BETWEEN BUSSEYON AND GOOSE LAKES)	SULFATES
LOWER WABASH	5120111160070	INB11G9_01	BUTTERMILK CREEK	SULFATES
LOWER WABASH	5120111160090	INB11G9_02	BUTTERMILK CREEK	SULFATES
LOWER WABASH	5120111160090	INB11G9_03	BUTTERMILK CREEK	SULFATES
LOWER WABASH	5120111160090	INB11GA_01	BUSSEYON CREEK	SULFATES
LOWER WABASH	5120111160090	INB11GA_02	BUCK CREEK - UNNAMED TRIBUTARY	SULFATES
LOWER WABASH	5120111160100	INB11GA_03	ROBBINS BRANCH	SULFATES
LOWER WABASH	5120111160110	INB11GD_01	BUSSEYON CREEK	SULFATES
LOWER WABASH	5120111160110	INB11GD_02	BUSSEYON CREEK	SULFATES
GREAT LAKES	NA	INC0112G_G1092	MICHIGAN, LAKE	SULFATES
GREAT LAKES	5120111160130	INC0114_01	TRAIL CREEK, EAST BRANCH	SULFATES
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	ZINC
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	ZINC
LOWER WABASH	5120111160040	INB11G4_T1005	SULPHUR CREEK	ZINC
LOWER WABASH	5120111160040	INB11G6_02	BIG BRANCH	ZINC
LOWER WABASH	5120111160060	INB11G6_03	MUD CREEK	ZINC

Attachment 10
Waterbody Impairments Proposed to be Added to Category 5A of Indiana's 303(d)
List of Impaired Waters Based on Information Received Since the 2008 List was
Developed

MAJOR BASIN	14-DIGIT HUC	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120201160010	INW01G1_M1092	WHITE RIVER	CYANIDE
GREAT LAKES	4040001060040	INC0164_T1108	PORTAGE BURNS WATERWAY	CYANIDE

Attachment 11

Waterbody Impairments in Category 5A of Indiana's Consolidated List

*An asterisk denotes information currently being verified through IDEM's 303(d) QAQC process.

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4100003050010	INA0351_T1064	FISH CREEK AND TRIBS	E. COLI
GREAT LAKES	4100003050020	INA0352_01	FISH CREEK WEST BRANCH	E. COLI
GREAT LAKES	4100003050020	INA0352_01	FISH CREEK WEST BRANCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100003050030	INA0353_01	FISH CREEK	E. COLI
GREAT LAKES	4100003050050	INA0355_T1072	HERMAN SWEET DITCH	E. COLI
GREAT LAKES	4100003050060	INA0356_01	FISH CREEK	E. COLI
GREAT LAKES	4100003050060	INA0356_01	FISH CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100003050060	INA0356_T1003	FISH CREEK UNNAMED TRIBUTARIES	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100003060050	INA0365_T1067	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4100003060060	INA0366_T1057	METCALF DITCH AND TRIBS	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100003060070	INA0367_T1058	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4100003070010	INA0371_00	DAVIS DITCH AND TRIBS	PCBs in Fish Tissue
GREAT LAKES	4100003070010	INA0371_T1059	ST. JOSEPH RIVER	E. COLI
GREAT LAKES	4100003070010	INA0371_T1059	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4100003070040	INA0374_01	ST JOSEPH RIVER (UPSTREAM OF METCALF DITCH)	E. COLI
GREAT LAKES	4100003070040	INA0374_02	ST JOSEPH RIVER (DOWNSTREAM OF METCALF DITCH)	E. COLI
GREAT LAKES	4100003080010	INA0381_03	LEINS DITCH (UPSTREAM OF MCCULLOUGH DITCH)	E. COLI
GREAT LAKES	4100003080030	INA0383_T1028	CEDAR CREEK	E. COLI
GREAT LAKES	4100003080030	INA0383_T1028	CEDAR CREEK	NUTRIENTS
GREAT LAKES	4100003080030	INA0383_T1070	SWARTZ DITCH	E. COLI
GREAT LAKES	4100003080040	INA0384_T1001	MAISON DITCH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4100003080040	INA0384_T1001	MAISON DITCH - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100003080050	INA0385_T1029	CEDAR CREEK	E. COLI
GREAT LAKES	4100003080050	INA0385_T1029	CEDAR CREEK	PCBs in Fish Tissue
GREAT LAKES	4100003090020	INA0392_01	PECKHART DITCH (HEADWATERS)	E. COLI
GREAT LAKES	4100003090020	INA0392_02	PECHART DITCH	E. COLI
GREAT LAKES	4100003090020	INA0392_03	OBER DITCH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4100003090020	INA0392_04	OBER DITCH	E. COLI
GREAT LAKES	4100003090020	INA0392_T1001	LINTZ LAKE INLET	E. COLI
GREAT LAKES	4100003090020	INA0392_T1002	LINTZ LAKE OUTLET	E. COLI
GREAT LAKES	4100003090020	INA0392_T1075	DIEHL DITCH	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4100003090030	INA0393_T1032	GARRETT CITY DITCH	E. COLI
GREAT LAKES	4100003090030	INA0393_T1033	CEDAR CREEK-MAINSTEM	E. COLI
GREAT LAKES	4100003090030	INA0393_T1033	CEDAR CREEK-MAINSTEM	PCBs in Fish Tissue
GREAT LAKES	4100003090030	INA0393_T1034	CEDAR CREEK	E. COLI
GREAT LAKES	4100003090030	INA0393_T1034	CEDAR CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100003090030	INA0393_T1034	CEDAR CREEK	PCBs in Fish Tissue
GREAT LAKES	4100003090030	INA0393_T1060	DOSCH DITCH	ALGAE
GREAT LAKES	4100003090030	INA0393_T1060	DOSCH DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100003090050	INA0395_T1061	LITTLE CEDAR CREEK TRIB	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100003090050	INA0395_T1062	LITTLE CEDAR CREEK	E. COLI
GREAT LAKES	4100003090060	INA0396_T1069	LITTLE CEDAR CREEK	E. COLI
GREAT LAKES	4100003090060	INA0396_T1069	LITTLE CEDAR CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100003090080	INA0398_T1036	CEDAR CREEK	E. COLI
GREAT LAKES	4100003090080	INA0398_T1036	CEDAR CREEK	PCBs in Fish Tissue
GREAT LAKES	4100003090080	INA0398_T1077	WILLOW CREEK AND TRIB	E. COLI
GREAT LAKES	4100003090090	INA0399_T1037	CEDAR CREEK	E. COLI
GREAT LAKES	4100003090090	INA0399_T1037	CEDAR CREEK	Mercury in Fish Tissue
GREAT LAKES	4100003090090	INA0399_T1037	CEDAR CREEK	PCBs in Fish Tissue
GREAT LAKES	4100003100040	INA03A4_M1042	ST. JOSEPH RIVER	Mercury in Fish Tissue
GREAT LAKES	4100003100040	INA03A4_M1042	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4100003020010	INA03P1002_00	CLEAR LAKE	Mercury in Fish Tissue
GREAT LAKES	4100003020010	INA03P1002_00	CLEAR LAKE	PCBs in Fish Tissue
GREAT LAKES	4100003050040	INA03P1011_00	HAMILTON LAKE	PCBs in Fish Tissue
GREAT LAKES	4100003050040	INA03P1011_00	HAMILTON LAKE	PHOSPHORUS
GREAT LAKES	4100003070050	INA03P1024_00	CEDARVILLE RESERVOIR	ALGAE
GREAT LAKES	4100003070050	INA03P1024_00	CEDARVILLE RESERVOIR	E. COLI
GREAT LAKES	4100003070050	INA03P1024_00	CEDARVILLE RESERVOIR	PCBs in Fish Tissue
GREAT LAKES	4100003070050	INA03P1024_00	CEDARVILLE RESERVOIR	TASTE AND ODOR
GREAT LAKES	4100003100040	INA03P1044_00	ST. JOSEPH RESERVOIR	ALGAE
GREAT LAKES	4100003100040	INA03P1044_00	ST. JOSEPH RESERVOIR	E. COLI
GREAT LAKES	4100003100040	INA03P1044_00	ST. JOSEPH RESERVOIR	Mercury in Fish Tissue
GREAT LAKES	4100003100040	INA03P1044_00	ST. JOSEPH RESERVOIR	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4100004040020	INA0442_T1001A	FUCH DITCH - UNNAMED TRIBUTARY (CR 17)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100004040020	INA0442_T1001A	FUCH DITCH - UNNAMED TRIBUTARY (CR 17)	NUTRIENTS
GREAT LAKES	4100004040030	INA0443_T1014	GATES DITCH	NUTRIENTS
GREAT LAKES	4100004040050	INA0445_00	DUER DITCH (ADAMS) AND OTHER TRIBS	E. COLI
GREAT LAKES	4100004040060	INA0446_T1015	ST. MARYS RIVER	NUTRIENTS
GREAT LAKES	4100004040070	INA0447_T1002	MARTZ CREEK-RUPPERT DITCH AND UNNAMED TRIBUTARY	NUTRIENTS
GREAT LAKES	4100004040080	INA0448_00	BORUM RUN AND TRIBS	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100004040080	INA0448_T1003B	*	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100004050040	INA0454_T1005	ST. MARYS RIVER	E. COLI
GREAT LAKES	4100004050040	INA0454_T1021	ST. MARYS RIVER	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100004050040	INA0454_T1021	ST. MARYS RIVER	NUTRIENTS
GREAT LAKES	4100004060030	INA0463_T1003	ST. MARYS RIVER	NUTRIENTS
GREAT LAKES	4100004060050	INA0465_00	JUNK DITCH AND OTHER TRIBS	Mercury in Fish Tissue
GREAT LAKES	4100004060050	INA0465_00	JUNK DITCH AND OTHER TRIBS	PCBs in Fish Tissue
GREAT LAKES	4100004060050	INA0465_T1002	ST MARYS RIVER	Mercury in Fish Tissue
GREAT LAKES	4100004060050	INA0465_T1002	ST. MARYS RIVER	NUTRIENTS
GREAT LAKES	4100004060050	INA0465_T1002	ST MARYS RIVER	PCBs in Fish Tissue
GREAT LAKES	4100004060060	INA0466_T1013	LOWTHER NEUHAUS DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100004060060	INA0466_T1022	ST MARYS RIVER	Mercury in Fish Tissue
GREAT LAKES	4100004060060	INA0466_T1022	ST. MARYS RIVER	NUTRIENTS
GREAT LAKES	4100004060060	INA0466_T1022	ST MARYS RIVER	PCBs in Fish Tissue
GREAT LAKES	4100005010010	INA0511_M1007	MAUMEE RIVER	Mercury in Fish Tissue
GREAT LAKES	4100005010010	INA0511_M1007	MAUMEE RIVER	NUTRIENTS
GREAT LAKES	4100005010010	INA0511_M1007	MAUMEE RIVER	PCBs in Fish Tissue
GREAT LAKES	4100005010040	INA0514_M1006	MAUMEE RIVER	Mercury in Fish Tissue
GREAT LAKES	4100005010040	INA0514_M1006	MAUMEE RIVER	NUTRIENTS
GREAT LAKES	4100005010040	INA0514_M1006	MAUMEE RIVER	PCBs in Fish Tissue
GREAT LAKES	4100005010060	INA0516_M1005	MAUMEE RIVER	PCBs in Fish Tissue
GREAT LAKES	4100005010080	INA0518_M1004	MAUMEE RIVER	PCBs in Fish Tissue
GREAT LAKES	4100005010100	INA051A_M1003	MAUMEE RIVER	PCBs in Fish Tissue
GREAT LAKES	4100005010110	INA051B_01	BLACK CREEK (HARLAN, IN)	ALGAE

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4100005010110	INA051B_01	BLACK CREEK (HARLAN, IN)	E. COLI
GREAT LAKES	4100005010110	INA051B_01	BLACK CREEK (HARLAN, IN)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100005010110	INA051B_01	BLACK CREEK (HARLAN, IN)	NUTRIENTS
GREAT LAKES	4100005010110	INA051B_T1001	OBERHALTZER DITCH	E. COLI
GREAT LAKES	4100005010110	INA051B_T1002	REICHELDERFER DITCH	E. COLI
GREAT LAKES	4100005010110	INA051B_T1003	WARD LAKE DITCH	E. COLI
GREAT LAKES	4100005010120	INA051C_M1002	MAUMEE RIVER	NUTRIENTS
GREAT LAKES	4100005010120	INA051C_M1002	MAUMEE RIVER	PCBs in Fish Tissue
GREAT LAKES	4100005010130	INA051D_M1001	MAUMEE RIVER	NUTRIENTS
GREAT LAKES	4100005010120	INA051D_M1001	MAUMEE RIVER	PCBs in Fish Tissue
GREAT LAKES	4100005010140	INA051E_00	HAM INTERCEPTOR DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100005010140	INA051E_00	HAM INTERCEPTOR DITCH	NUTRIENTS
GREAT LAKES	4100007120020	INA07C2_01	FLATROCK CREEK (UPSTREAM OF MONROEVILLE, IN)	E. COLI
GREAT LAKES	4100007120020	INA07C2_02	FLATROCK CREEK (DOWNSTREAM OF MONROEVILLE, IN)	E. COLI
GREAT LAKES	4100007120020	INA07C2_02	FLATROCK CREEK (DOWNSTREAM OF MONROEVILLE, IN)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100007120020	INA07C2_T1001	FLATROCK CREEK - UNNAMED TRIBUTARY (ILLINOIS)	E. COLI
GREAT LAKES	4100007120020	INA07C2_T1002	FLATROCK CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4100007120020	INA07C2_T1003	FLATROCK CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4100007120020	INA07C2_T1004	BROWN DITCH	E. COLI
GREAT LAKES	4100007120020	INA07C2_T1004	BROWN DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4100007120020	INA07C2_T1004A	BROWN DITCH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4100007120020	INA07C2_T1004B	BROWN DITCH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4100007120020	INA07C2_T1005	SCOFF DITCH	E. COLI
GREAT LAKES	4100007120040	INA07C4_T1001	GROMEAX DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101040020	INB0142_00	BREWSTER DITCH	E. COLI
UPPER WABASH	5120101040020	INB0142_00	BREWSTER DITCH	NUTRIENTS
UPPER WABASH	5120101050030	INB0153_T1005	BEAR CREEK (BELOW STROUBLE DITCH)	E. COLI
UPPER WABASH	5120101050050	INB0155_T1013	EAST PRONG (HEADWATER)-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101050060	INB0156_T1001	LIMBERLOST CREEK-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101050060	INB0156_T1006	OAKLEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101060020	INB0162_00	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101060030	INB0163_00	WABASH RIVER - THREEMILE CREEK	Mercury in Fish Tissue
UPPER WABASH	5120101060030	INB0163_00	WABASH RIVER - THREEMILE CREEK	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120101060040	INB0164_00	WABASH RIVER AND TRIBUTARY	Mercury in Fish Tissue
UPPER WABASH	5120101060040	INB0164_00	WABASH RIVER AND TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120101060040	INB0164_T1001	WABASH RIVER	Mercury in Fish Tissue
UPPER WABASH	5120101060040	INB0164_T1001	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101070010	INB0171_T1002	WABASH RIVER	Mercury in Fish Tissue
UPPER WABASH	5120101070010	INB0171_T1002	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101080010	INB0181_00	ROCK CREEK HEADWATERS	E. COLI
UPPER WABASH	5120101080010	INB0181_00	ROCK CREEK HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101080040	INB0184_00	ROCK CREEK - MIDDLE	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101080060	INB0186_00	ROCK CREEK - LOWER MIDDLE	E. COLI
UPPER WABASH	5120101080060	INB0186_00	ROCK CREEK - LOWER MIDDLE	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101080060	INB0186_00	ROCK CREEK - LOWER MIDDLE	PCBs in Fish Tissue
UPPER WABASH	5120101080060	INB0186_00A	ROCK CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120101080060	INB0186_00B	ROCK CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120101080060	INB0186_00C	ROCK CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120101080060	INB0186_00D	WHITELOCK DITCH	PCBs in Fish Tissue
UPPER WABASH	5120101080060	INB0186_00E	GORDON DITCH	PCBs in Fish Tissue
UPPER WABASH	5120101080060	INB0186_00F	REDDING DITCH	PCBs in Fish Tissue
UPPER WABASH	5120101080060	INB0186_00G	ROCK CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120101080060	INB0186_00H	ROCK CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120101080060	INB0186_00I	ROCK CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120101080060	INB0186_00J	ROCK CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120101080070	INB0187_00	ROCK CREEK	PCBs in Fish Tissue
UPPER WABASH	5120101080070	INB0187_T1001	EIKENBERRY DITCH	PCBs in Fish Tissue
UPPER WABASH	5120101090020	INB0192_T1009	WABASH RIVER - BELOW HUNTINGTON LAKE DAM	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101090020	INB0192_T1009	WABASH RIVER - BELOW HUNTINGTON LAKE DAM	PCBs in Fish Tissue
UPPER WABASH	5120101100060	INB01A6_00	ABOITE CREEK	E. COLI
UPPER WABASH	5120101110020	INB01B2_00	EIGHTMILE CREEK - UPPER MIDDLE	E. COLI
UPPER WABASH	5120101110020	INB01B2_00	EIGHTMILE CREEK - UPPER MIDDLE	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120101120040	INB01C4_00	LITTLE RIVER - MUD CREEK	E. COLI
UPPER WABASH	5120101120040	INB01C4_T1031	MUD CREEK	E. COLI
UPPER WABASH	5120101120040	INB01C4_T1031	MUD CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101140010	INB01E1_00	SILVER CREEK BASIN	E. COLI
UPPER WABASH	5120101140010	INB01E1_M1010	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101140030	INB01E3_M1011	WABASH RIVER	Mercury in Fish Tissue
UPPER WABASH	5120101140030	INB01E3_M1011	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101140030	INB01E3_M1029	WABASH RIVER	Mercury in Fish Tissue
UPPER WABASH	5120101140030	INB01E3_M1029	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101150010	INB01F1_M1012	WABASH RIVER	Mercury in Fish Tissue
UPPER WABASH	5120101150010	INB01F1_M1012	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101150020	INB01F2_M1013	WABASH RIVER	Mercury in Fish Tissue
UPPER WABASH	5120101150020	INB01F2_M1013	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101150050	INB01F5_M1014	WABASH RIVER	Mercury in Fish Tissue
UPPER WABASH	5120101150050	INB01F5_M1014	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101150070	INB01F7_00	MILL CREEK BASIN	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101150080	INB01F8_M1015	WABASH RIVER	Mercury in Fish Tissue
UPPER WABASH	5120101150080	INB01F8_M1015	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101150090	INB01F9_M1016	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101150100	INB01FA_M1017	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101160010	INB01G1_M1018	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101160020	INB01G2_00	LITTLE PIPE CREEK (UPSTREAM OF SALEM DITCH)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101160030	INB01G3_M1019	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101160040	INB01G4_M1020	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101170030	INB01H3_00	PIPE CREEK - UPPER	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120101170090	INB01H9_00	PIPE CREEK NEAR SANTA FE	E. COLI
UPPER WABASH	5120101170100	INB01HA_00	PIPE CREEK - NIGER DITCH	E. COLI
UPPER WABASH	5120101170110	INB01HB_T1030	PIPE CREEK	E. COLI
UPPER WABASH	5120101170110	INB01HB_T1030	PIPE CREEK	PCBs in Fish Tissue
UPPER WABASH	5120101170130	INB01HD_00	PIPE CREEK	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120101180020	INB01J2_M1021	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101180040	INB01J4_M1022	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120101090010	INB01P1008_00	HUNTINGTON LAKE	Mercury in Fish Tissue
UPPER WABASH	5120101090010	INB01P1008_00	HUNTINGTON LAKE	PCBs in Fish Tissue
UPPER WABASH	5120102010040	INB0214_03	LITTLE SALAMONIE RIVER (D/S OF ASHLEY DITCH-BUCKEYE CREEK)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120102010060	INB0216_00	SALAMONIE RIVER - MILLER DITCH	CHLORIDES
UPPER WABASH	5120102010060	INB0216_00	SALAMONIE RIVER - MILLER DITCH	E. COLI
UPPER WABASH	5120102010060	INB0216_00	SALAMONIE RIVER - MILLER DITCH	PCBs in Fish Tissue
UPPER WABASH	5120102010080	INB0218_01	SALAMONIE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120102020010	INB0221_01	SALAMONIE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120102020020	INB0222_01	SALAMONIE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120102020040	INB0224_00	SALAMONIE RIVER - EAST CREEK	E. COLI
UPPER WABASH	5120102020040	INB0224_00	SALAMONIE RIVER - EAST CREEK	Mercury in Fish Tissue
UPPER WABASH	5120102020040	INB0224_00	SALAMONIE RIVER - EAST CREEK	PCBs in Fish Tissue
UPPER WABASH	5120102030010	INB0231_00	SALAMONIE RIVER - RHOTON DITCH	E. COLI
UPPER WABASH	5120102030010	INB0231_00	SALAMONIE RIVER - RHOTON DITCH	Mercury in Fish Tissue
UPPER WABASH	5120102030010	INB0231_00	SALAMONIE RIVER - RHOTON DITCH	PCBs in Fish Tissue
UPPER WABASH	5120102030030	INB0233_00	SALAMONIE RIVER	E. COLI
UPPER WABASH	5120102030030	INB0233_00	SALAMONIE RIVER	Mercury in Fish Tissue
UPPER WABASH	5120102030030	INB0233_00	SALAMONIE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120102030060	INB0236_00	SALAMONIE RIVER - CUSTARD DRAIN	Mercury in Fish Tissue
UPPER WABASH	5120102030060	INB0236_00	SALAMONIE RIVER - CUSTARD DRAIN	PCBs in Fish Tissue
UPPER WABASH	5120102030080	INB0238_01	SALAMONIE RIVER	Mercury in Fish Tissue
UPPER WABASH	5120102030080	INB0238_01	SALAMONIE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120102040010	INB0241_01	SALAMONIE RIVER (DOWNSTREAM OF DETAMORE DITCH)	Mercury in Fish Tissue
UPPER WABASH	5120102040010	INB0241_01	SALAMONIE RIVER (DOWNSTREAM OF DETAMORE DITCH)	PCBs in Fish Tissue
UPPER WABASH	5120102040010	INB0241_02	SALAMONIE RIVER (DOWNSTREAM OF DETAMORE DITCH)	Mercury in Fish Tissue
UPPER WABASH	5120102040010	INB0241_02	SALAMONIE RIVER (DOWNSTREAM OF DETAMORE DITCH)	PCBs in Fish Tissue
UPPER WABASH	5120102040010	INB0241_T1001	DETAMORE DITCH	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120102040020	INB0242_01	SALAMONIE RIVER	Mercury in Fish Tissue
UPPER WABASH	5120102040020	INB0242_01	SALAMONIE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120102040020	INB0242_T1002	SALAMONIE RIVER-LANCASTER	E. COLI
UPPER WABASH	5120102040020	INB0242_T1002	SALAMONIE RIVER-LANCASTER	Mercury in Fish Tissue
UPPER WABASH	5120102040020	INB0242_T1002	SALAMONIE RIVER-LANCASTER	PCBs in Fish Tissue
UPPER WABASH	5120102040040	INB0244_00	MAJENCIA CREEK - HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120102040040	INB0244_00	MAJENCIA CREEK - HEADWATERS	NUTRIENTS
UPPER WABASH	5120102040080	INB0248_00	SALAMONIE RIVER (BELOW DAM)	Mercury in Fish Tissue
UPPER WABASH	5120102040080	INB0248_00	SALAMONIE RIVER (BELOW DAM)	PCBs in Fish Tissue
UPPER WABASH	5120102040080	INB02P1007_00	SALAMONIE RESERVOIR	Mercury in Fish Tissue
UPPER WABASH	5120102040080	INB02P1007_00	SALAMONIE RESERVOIR	PCBs in Fish Tissue
UPPER WABASH	5120102040080	INB02P1009_00	HOMINY RIDGE LAKE	Mercury in Fish Tissue
UPPER WABASH	5120103010010	INB0311_00	MITCHELL DITCH AND OTHER TRIBUTARIES	E. COLI
UPPER WABASH	5120103010010	INB0311_T1001	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103010010	INB0311_T1001	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103010020	INB0312_00	GETTINGER DITCH AND OTHER TRIBUTARIES	PCBs in Fish Tissue
UPPER WABASH	5120103010020	INB0312_T1002	LITTLE MISSISSINEWA RIVER	E. COLI
UPPER WABASH	5120103010020	INB0312_T1002	LITTLE MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103010020	INB0312_T1002	LITTLE MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103010030	INB0313_T1003	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103010030	INB0313_T1003	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103010040	INB0314_00	HARSHMAN CREEK (UPSTREAM OF LOWS BRANCH)	E. COLI
UPPER WABASH	5120103010040	INB0314_01	HARSHMAN CREEK (DOWNSTREAM OF LOWS BRANCH)	E. COLI
UPPER WABASH	5120103010040	INB0314_01	HARSHMAN CREEK (DOWNSTREAM OF LOWS BRANCH)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120103010040	INB0314_T1001	HARSHMAN CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120103010040	INB0314_T1002	HARSHMAN CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120103010040	INB0314_T1003	LOWS BRANCH	E. COLI
UPPER WABASH	5120103010050	INB0315_T1004	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103010050	INB0315_T1004	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103010060	INB0316_T1005	MISSISSINEWA RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120103010060	INB0316_T1005	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103010070	INB0317_T1006	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103010070	INB0317_T1006	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103020010	INB0321_00	UNNAMED TRIBUTARY OF MISSISSINEWA R	E. COLI
UPPER WABASH	5120103020010	INB0321_T1007	MISSISSINEWA RIVER	E. COLI
UPPER WABASH	5120103020010	INB0321_T1007	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103020010	INB0321_T1007	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103020020	INB0322_T1008	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103020020	INB0322_T1008	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103020040	INB0324_T1009	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103020040	INB0324_T1009	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103020050	INB0325_T1001	ELKHORN CREEK	E. COLI
UPPER WABASH	5120103020050	INB0325_T1001	ELKHORN CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120103020060	INB0326_T1010	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103020060	INB0326_T1010	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103020070	INB0327_T1011	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103020070	INB0327_T1011	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103030020	INB0332_T1012	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103030020	INB0332_T1012	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103030040	INB0334_T1013	MISSISSINEWA RIVER	E. COLI
UPPER WABASH	5120103030040	INB0334_T1013	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103030040	INB0334_T1013	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103030050	INB0335_T1014	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103030050	INB0335_T1014	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103040030	INB0343_00	LITTLE LICK CREEK (BLACKFORD)	E. COLI
UPPER WABASH	5120103040040	INB0344_00	BIG LICK CREEK	E. COLI
UPPER WABASH	5120103050010	INB0351_T1015	MISSISSINEWA RIVER	E. COLI
UPPER WABASH	5120103050010	INB0351_T1015	MISSISSINEWA RIVER	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120103050010	INB0351_T1015	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103050010	INB0351_T1015	MISSISSINEWA RIVER	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120103050020	INB0352_T1016	MISSISSINEWA RIVER	E. COLI
UPPER WABASH	5120103050020	INB0352_T1016	MISSISSINEWA RIVER	Mercury in Fish Tissue
UPPER WABASH	5120103050020	INB0352_T1016	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103050040	INB0354_T1017	MISSISSINEWA RIVER (UPSTREAM OF BARREN CREEK)	PCBs in Fish Tissue
UPPER WABASH	5120103050040	INB0354_T1018	MISSISSINEWA RIVER (DOWNSTREAM OF BARREN CREEK)	PCBs in Fish Tissue
UPPER WABASH	5120103050060	INB0356_T1001	LITTLE CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120103050070	INB0357_00	DEER CREEK (UPSTREAM OF BELL CREEK)	E. COLI
UPPER WABASH	5120103050070	INB0357_01	DEER CREEK (DOWNSTREAM OF BELL CREEK)	E. COLI
UPPER WABASH	5120103050070	INB0357_T1024	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103050100	INB035A_T1018	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103050130	INB035D_00	BOOTS AND MASSEY CREEKS	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120103050130	INB035D_T1019	MISSISSINEWA RIVER	E. COLI
UPPER WABASH	5120103050130	INB035D_T1019	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103060010	INB0361_T1020	MISSISSINEWA RIVER	E. COLI
UPPER WABASH	5120103060010	INB0361_T1020	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103060020	INB0362_T1021	MISSISSINEWA RIVER	E. COLI
UPPER WABASH	5120103060020	INB0362_T1021	MISSISSINEWA RIVER	PCBs in Fish Tissue
UPPER WABASH	5120103060100	INB036A_00	MISSISSINEWA RIVER (DOWNSTREAM OF DAM)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120103060100	INB036A_00	MISSISSINEWA RIVER (DOWNSTREAM OF DAM)	PCBs in Fish Tissue
UPPER WABASH	5120103060090	INB03P1022_00	MISSISSINEWA RESERVOIR	Mercury in Fish Tissue
UPPER WABASH	5120103060090	INB03P1022_00	MISSISSINEWA RESERVOIR	PCBs in Fish Tissue
UPPER WABASH	5120104010010	INB0411_00	GELLER DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010010	INB0411_01	BENWARD DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010010	INB0411_02	SHOAF DAWSON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010010	INB0411_T1001	BOBAY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010010	INB0411_T1002	BENWARD DITCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010020	INB0412_01	JOHNSON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010020	INB0412_02	JOHNSON DRAIN (UPSTREAM OF CHURUBUSCO BRANCH)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010020	INB0412_T1000	EEL RIVER	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010020	INB0412_T1000	EEL RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120104010020	INB0412_T1000	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104010020	INB0412_T1001	JOHNSON DITCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010020	INB0412_T1003	DUGLAY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010020	INB0412_T1004	CHURUBUSCO BRANCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010020	INB0412_T1005	CHURUBUSCO BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010030	INB0413_T1001	EEL RIVER (EAST OF EEL RIVER FORT MONUMENT)	E. COLI
UPPER WABASH	5120104010030	INB0413_T1001	EEL RIVER (EAST OF EEL RIVER FORT MONUMENT)	Mercury in Fish Tissue
UPPER WABASH	5120104010030	INB0413_T1001	EEL RIVER (EAST OF EEL RIVER FORT MONUMENT)	PCBs in Fish Tissue
UPPER WABASH	5120104010030	INB0413_T1002	EEL RIVER (WEST OF EEL RIVER FORT MONUMENT)	E. COLI
UPPER WABASH	5120104010030	INB0413_T1002	EEL RIVER (WEST OF EEL RIVER FORT MONUMENT)	Mercury in Fish Tissue
UPPER WABASH	5120104010030	INB0413_T1002	EEL RIVER (WEST OF EEL RIVER FORT MONUMENT)	PCBs in Fish Tissue
UPPER WABASH	5120104010030	INB0413_T1003	SMITH DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010030	INB0413_T1005	KRIDER DITCH (NEAR JOHNSON ROAD)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010030	INB0413_T1006	EEL RIVER-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010040	INB0414_00	SOLON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010040	INB0414_T1000	SOLON DITCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010040	INB0414_T1001	MOWREY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010040	INB0414_T1002	EEL RIVER	E. COLI
UPPER WABASH	5120104010040	INB0414_T1002	EEL RIVER	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010040	INB0414_T1002	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104010040	INB0414_T1002	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104010050	INB0415_00	GANGWER DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104010050	INB0415_T1003	KERCH DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020010	INB0421_00	BLUE RIVER - HEADWATERS (NOBLE)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020020	INB0422_01	BLUE RIVER (DOWNSTREAM OF MUD RUN)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020020	INB0422_T1022	MALONEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020020	INB0422_T1025	EMERICK DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020030	INB0423_T1002	THORN CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020030	INB0423_T1003	THORN CREEK-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120104020030	INB0423_T1004	COLE DITCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020030	INB0423_T1007	COLE DITCH (DOWNSTREAM OF TRIBUTARIES)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020040	INB0424_01	BLUE RIVER (DOWNSTREAM OF COLUMBIA CITY)	E. COLI
UPPER WABASH	5120104020040	INB0424_02	BLUE RIVER (COLUMBIA CITY, IN)	E. COLI
UPPER WABASH	5120104020040	INB0424_02	BLUE RIVER (COLUMBIA CITY, IN)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020040	INB0424_03	BLUE RIVER (DOWNSTREAM OF COLUMBIA CITY)	E. COLI
UPPER WABASH	5120104020040	INB0424_T1020	BLUE BABE BRANCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020040	INB0424_T1021	BLUE BABE BRANCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020040	INB0424_T1023	BLUE BABE BRANCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020040	INB0424_T1024	BLUE BABE BRANCH (HEADWATER)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020040	INB0424_T1025	BLUE BABE BRANCH (UPSTREAM OF SR 9)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020040	INB0424_T1026	BLUE BABE BRANCH (DOWNSTREAM OF SR 9)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104020040	INB0424_T1027	PHILLIPS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030010	INB0431_00	MAYNARD DITCH-COUNTY FARM DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030010	INB0431_01	EEL RIVER-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030010	INB0431_T1000	KNISLEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030010	INB0431_T1001	COUNTY FARM DITCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030010	INB0431_T1003	EEL RIVER	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030010	INB0431_T1003	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104030010	INB0431_T1003	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104030020	INB0432_00	STONY CREEK (EAST OF RABER ROAD)	E. COLI
UPPER WABASH	5120104030020	INB0432_01	STONY CREEK (WEST OF RABER ROAD)	E. COLI
UPPER WABASH	5120104030020	INB0432_01	STONY CREEK (WEST OF RABER ROAD)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030020	INB0432_02	EEL RIVER-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120104030020	INB0432_03	STONY CREEK (UPSTREAM OF BRIGGS, IN)	E. COLI
UPPER WABASH	5120104030020	INB0432_03	STONY CREEK (UPSTREAM OF BRIGGS, IN)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030020	INB0432_04	STONY CREEK (DOWNSTREAM OF BRIGGS, IN)	E. COLI
UPPER WABASH	5120104030020	INB0432_T1001	STONY CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120104030020	INB0432_T1002	STONY CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120104030020	INB0432_T1003	EEL RIVER (EAST OF CR 500W)	Mercury in Fish Tissue
UPPER WABASH	5120104030020	INB0432_T1003	EEL RIVER (EAST OF CR 500W)	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120104030020	INB0432_T1004	EEL RIVER (WEST OF CR 500W)	Mercury in Fish Tissue
UPPER WABASH	5120104030020	INB0432_T1004	EEL RIVER (WEST OF CR 500W)	PCBs in Fish Tissue
UPPER WABASH	5120104030030	INB0433_00	SPRING CREEK (UPSTREAM OF BROWN DITCH)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030030	INB0433_02	SCHUMAN DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030030	INB0433_T1001	JONES BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030030	INB0433_T1002	SPRING CREEK-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030030	INB0433_T1008	MAYNARD DITCH	DISSOLVED OXYGEN
UPPER WABASH	5120104030040	INB0434_00	SPRING CREEK (UPSTREAM OF KALER BRANCH)	E. COLI
UPPER WABASH	5120104030040	INB0434_01	SPRING CREEK (BETWEEN KALER BRANCH AND CR 200S)	E. COLI
UPPER WABASH	5120104030040	INB0434_01	SPRING CREEK (BETWEEN KALER BRANCH AND CR 200S)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030040	INB0434_02	SPRING CREEK (BETWEEN CR 200S AND SCHOENAUER DITCH)	E. COLI
UPPER WABASH	5120104030040	INB0434_03	SPRING CREEK (DOWNSTREAM OF SCHOENAUER DITCH)	E. COLI
UPPER WABASH	5120104030040	INB0434_03	SPRING CREEK (DOWNSTREAM OF SCHOENAUER DITCH)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030040	INB0434_T1002	KALER BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030040	INB0434_T1004	KING BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030040	INB0434_T1006	COMPTON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030040	INB0434_T1007	SCHOENAUER DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030050	INB0435_00	CLEAR CREEK (HEADWATER)	E. COLI
UPPER WABASH	5120104030050	INB0435_01	CLEAR CREEK	E. COLI
UPPER WABASH	5120104030050	INB0435_01	CLEAR CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030050	INB0435_T1002	CLEAR CREEK (HEADWATER)-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120104030050	INB0435_T1003	CLEAR CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120104030050	INB0435_T1003	CLEAR CREEK-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030050	INB0435_T1005	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104030050	INB0435_T1005	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104030060	INB0436_00	SUGAR CREEK (UPSTREAM OF COX BRANCH)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030060	INB0436_01	SUGAR CREEK (DOWNSTREAM OF COX BRANCH)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030070	INB0437_00	SUGAR CREEK	E. COLI
UPPER WABASH	5120104030070	INB0437_T1001	HUFFMAN DITCH	E. COLI
UPPER WABASH	5120104030070	INB0437_T1001	HUFFMAN DITCH	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120104030070	INB0437_T1002	GABLE DITCH-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120104030070	INB0437_T1003	GABLE DITCH	E. COLI
UPPER WABASH	5120104030070	INB0437_T1004	SUGAR CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120104030070	INB0437_T1005	WILLIAMSON DITCH	E. COLI
UPPER WABASH	5120104030070	INB0437_T1005	WILLIAMSON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104040010	INB0441_T1006	EEL RIVER	E. COLI
UPPER WABASH	5120104040010	INB0441_T1006	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104040010	INB0441_T1006	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104040020	INB0442_T1007	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104040020	INB0442_T1007	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104040030	INB0443_T1008	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104040040	INB0444_T1009	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104040050	INB0445_00	SWANK CREEK	E. COLI
UPPER WABASH	5120104040050	INB0445_T1010	EEL RIVER	E. COLI
UPPER WABASH	5120104040050	INB0445_T1010	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104040070	INB0447_T1011	EEL RIVER	E. COLI
UPPER WABASH	5120104040070	INB0447_T1011	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104040080	INB0448_T1012	EEL RIVER	E. COLI
UPPER WABASH	5120104040080	INB0448_T1012	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104050010	INB0451_T1013	EEL RIVER	E. COLI
UPPER WABASH	5120104050010	INB0451_T1013	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104050030	INB0453_00	SILVER CREEK (LOWER)	E. COLI
UPPER WABASH	5120104050030	INB0453_T1014	EEL RIVER	E. COLI
UPPER WABASH	5120104050030	INB0453_T1014	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104050040	INB0454_00	BEARGRASS CREEK	E. COLI
UPPER WABASH	5120104050070	INB0457_00	SQUIRREL CREEK (LOWER)	E. COLI
UPPER WABASH	5120104050070	INB0457_T1015	EEL RIVER	E. COLI
UPPER WABASH	5120104050070	INB0457_T1015	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104050090	INB0459_00	PAW PAW CREEK - OREN DITCH	E. COLI
UPPER WABASH	5120104060010	INB0461_T1001	WILSON RHODES DITCH	DISSOLVED OXYGEN
UPPER WABASH	5120104060010	INB0461_T1001	WILSON RHODES DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104060010	INB0461_T1001	WILSON RHODES DITCH	NUTRIENTS

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120104060010	INB0461_T1016	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104060010	INB0461_T1016	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104060020	INB0462_00	EEL RIVER - WASHONIS CREEK	E. COLI
UPPER WABASH	5120104060020	INB0462_T1017	EEL RIVER	E. COLI
UPPER WABASH	5120104060020	INB0462_T1017	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104060020	INB0462_T1017	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104060040	INB0464_T1018	EEL RIVER	E. COLI
UPPER WABASH	5120104060040	INB0464_T1018	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104060040	INB0464_T1018	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104070010	INB0471_T1004	UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104070010	INB0471_T1019	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104070010	INB0471_T1019	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104070050	INB0475_00	MUD BRANCH	E. COLI
UPPER WABASH	5120104070050	INB0475_T1020	EEL RIVER	E. COLI
UPPER WABASH	5120104070050	INB0475_T1020	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104070050	INB0475_T1020	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104070060	INB0476_T1021	EEL RIVER	E. COLI
UPPER WABASH	5120104070060	INB0476_T1021	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104070060	INB0476_T1021	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104070060	INB0476_T1027	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104070060	INB0476_T1027	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104070070	INB0477_T1022	EEL RIVER - LOAGANSPORT WATER INTAKE	Mercury in Fish Tissue
UPPER WABASH	5120104070070	INB0477_T1022	EEL RIVER - LOAGANSPORT WATER INTAKE	PCBs in Fish Tissue
UPPER WABASH	5120104070070	INB0477_T1023	EEL RIVER	Mercury in Fish Tissue
UPPER WABASH	5120104070070	INB0477_T1023	EEL RIVER	PCBs in Fish Tissue
UPPER WABASH	5120104020020	INB04P1032_00	BLUE LAKE	PHOSPHORUS
UPPER WABASH	5120104020030	INB04P1033_00	LITTLE CEDAR LAKE	PHOSPHORUS
UPPER WABASH	5120104020030	INB04P1035_00	SHRINER LAKE	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120104030040	INB04P1037_00	LARWILL LAKE	PHOSPHORUS
UPPER WABASH	5120104050020	INB04P1040_00	NORTH LITTLE LAKE	PHOSPHORUS
UPPER WABASH	5120104050020	INB04P1050_00	SILVER LAKE	PHOSPHORUS

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120105010010	INB0511_00	GRANTS RUN	E. COLI
UPPER WABASH	5120105010010	INB0511_M1001	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120105010040	INB0514_T1004	GALBREATH DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120105020010	INB0521_M1002	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120105020060	INB0526_T1003	ROCK CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120105020060	INB0526_T1007	ROCK CREEK (DOWNSTREAM OF SR 25)	E. COLI
UPPER WABASH	5120105030020	INB0532_M1003	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120105030030	INB0533_M1004	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120105030040	INB0534_00	PLEASANT RUN/ TANNERY BRANCH	E. COLI
UPPER WABASH	5120105030040	INB0534_M1005	WABASH RIVER	Mercury in Fish Tissue
UPPER WABASH	5120105030040	INB0534_M1005	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120105050030	INB0553_T1005	DEER CREEK (UPSTREAM OF MUNSON DITCH)	E. COLI
UPPER WABASH	5120105050030	INB0553_T1006	DEER CREEK (BETWEEN MUNSON DITCH AND BROWN DITCH)	E. COLI
UPPER WABASH	5120105050030	INB0553_T1017	DEER CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120105050060	INB0556_T1016	DEER CREEK ABOVE RIDENOUR DITCH	E. COLI
UPPER WABASH	5120105050070	INB0557_00	PAINT CREEK	E. COLI
UPPER WABASH	5120105050070	INB0557_T1001	PLANK DITCH	E. COLI
UPPER WABASH	5120105050070	INB0557_T1002	GUKIEN COHEE DITCH	E. COLI
UPPER WABASH	5120105050080	INB0558_T1008	DEER CREEK (AT CAMDEN)	E. COLI
UPPER WABASH	5120105050080	INB0558_T1009	DEER CREEK (BELOW CAMDEN)	PCBs in Fish Tissue
UPPER WABASH	5120105050100	INB055A_00	BACHELOR RUN - KUNS DITCH	E. COLI
UPPER WABASH	5120105050110	INB055B_T1008	DEER CREEK	E. COLI
UPPER WABASH	5120105050110	INB055B_T1008	DEER CREEK	PCBs in Fish Tissue
UPPER WABASH	5120105050120	INB055C_T1009	DEER CREEK	PCBs in Fish Tissue
UPPER WABASH	5120105060010	INB0561_M1010	WABASH RIVER - MAINSTEM	Mercury in Fish Tissue
UPPER WABASH	5120105060010	INB0561_M1010	WABASH RIVER - MAINSTEM	PCBs in Fish Tissue
UPPER WABASH	5120105060020	INB0562_M1011	WABASH RIVER - MAINSTEM	Mercury in Fish Tissue
UPPER WABASH	5120105060020	INB0562_M1011	WABASH RIVER - MAINSTEM	PCBs in Fish Tissue
UPPER WABASH	5120105070010	INB0571_00	SUGAR CREEK - LITTLE SUGAR CREEK (TIPPECANOE)	E. COLI
UPPER WABASH	5120105070020	INB0572_00	BUCK CREEK DITCH	E. COLI
UPPER WABASH	5120105070020	INB0572_00	BUCK CREEK DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120105070020	INB0572_T1001	BUCK CREEK	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120105070020	INB0572_T1001	BUCK CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120105070020	INB0572_T1002	BUCK CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120105070020	INB0572_T1002	BUCK CREEK-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120105070020	INB0572_T1003	BUCK CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120105070020	INB0572_T1003	BUCK CREEK-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120105070030	INB0573_M1012	WABASH RIVER	Mercury in Fish Tissue
UPPER WABASH	5120105070030	INB0573_M1012	WABASH RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106010010	INB0611_00	TIPPECANOE RIVER	DISSOLVED OXYGEN
UPPER WABASH	5120106010010	INB0611_00	TIPPECANOE RIVER	E. COLI
UPPER WABASH	5120106010010	INB0611_00	TIPPECANOE RIVER	NUTRIENTS
UPPER WABASH	5120106010040	INB0614_T1001	GAFF DITCH	E. COLI
UPPER WABASH	5120106010040	INB0614_T1001	GAFF DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106010040	INB0614_T1001	GAFF DITCH	LEAD
UPPER WABASH	5120106010070	INB0617_T1036	GRASSY CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106010070	INB0618_T1003	TIPPECANOE RIVER (DOWNSTREAM OF TIPPECANOE LAKE)	PCBs in Fish Tissue
UPPER WABASH	5120106020010	INB0621_T1004	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106020010	INB0621_T1037	TIPPECANOE RIVER	Mercury in Fish Tissue
UPPER WABASH	5120106020010	INB0621_T1037	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106020040	INB0624_T1006	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106030010	INB0631_T1009	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106030020	INB0632_T1010	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106030050	INB0635_T1011	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106030050	INB0635_T1040	TIPPECANOE RIVER	E. COLI
UPPER WABASH	5120106030050	INB0635_T1040	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106030060	INB0636_T1002	EASTERDAY DITCH-MILLER ARM	E. COLI
UPPER WABASH	5120106030080	INB0638_T1012	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106040010	INB0641_T1013	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106040030	INB0643_00	DEER CREEK	E. COLI
UPPER WABASH	5120106040030	INB0643_01	OUTLET CREEK	E. COLI
UPPER WABASH	5120106040030	INB0643_T1001	DEER CREEK-HEADWATER TRIBUTARY	E. COLI
UPPER WABASH	5120106040030	INB0643_T1006	OUTLET CREEK-UNNAMED TRIBUTARY	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120106040040	INB0644_T1041	TIPPECANOE RIVER AND TRIBUTARY	E. COLI
UPPER WABASH	5120106040040	INB0644_T1041	TIPPECANOE RIVER AND TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120106040080	INB0648_T1014	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106040080	INB0648_T1042	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106040090	INB0649_T1015	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106050030	INB0653_00	TIPPECANOE RIVER - MCMAHAN DT	E. COLI
UPPER WABASH	5120106050030	INB0653_T1017	TIPPECANOE RIVER	E. COLI
UPPER WABASH	5120106050030	INB0653_T1017	TIPPECANOE RIVER	Mercury in Fish Tissue
UPPER WABASH	5120106050030	INB0653_T1044	MILL CREEK AND TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050040	INB0654_T1018	TIPPECANOE RIVER	E. COLI
UPPER WABASH	5120106050040	INB0654_T1018	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106050060	INB0656_00	MUD CREEK - SMITH DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050070	INB0657_00	MUD CREEK (UPSTREAM OF ROBBINS WALTERS DITCH)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050070	INB0657_T1001	UNNAMED TRIBUTARY (NEAR WOODROW, IN)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050070	INB0657_T1002	UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050070	INB0657_T1003	UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050070	INB0657_T1004	UNNAMED TRIBUTARY TO NEFF DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050070	INB0657_T1005	WHITE DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050070	INB0657_T1006	NEFF DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050070	INB0657_T1007	BAKER DITCH-ULCH DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050070	INB0657_T1008	ROBBINS WALTERS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106050080	INB0658_00	MUD CREEK - GRUBE/ WILSON DITCHES	E. COLI
UPPER WABASH	5120106050100	INB065A_00	MUD CREEK (UPSTREAM OF CESSNA DITCH)	E. COLI
UPPER WABASH	5120106060020	INB0662_00	TIPPECANOE RIVER - WILSON/ COLLINS DITCHES	E. COLI
UPPER WABASH	5120106060020	INB0662_T1020	TIPPECANOE RIVER	E. COLI
UPPER WABASH	5120106060020	INB0662_T1020	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106060030	INB0663_T1021	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106060050	INB0665_00	HOUSE DITCH - MCGAFFEY BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106060060	INB0666_00	TIPPECANOE RIVER - BARTEE/ TAYLOR DITCHES	E. COLI
UPPER WABASH	5120106060060	INB0666_T1022	TIPPECANOE RIVER	E. COLI
UPPER WABASH	5120106060060	INB0666_T1022	TIPPECANOE RIVER	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120106060070	INB0667_T1023	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106060090	INB0669_T1024	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106060110	INB066B_T1025	TIPPECANOE RIVER	E. COLI
UPPER WABASH	5120106060110	INB066B_T1025	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106070020	INB0672_00	MILL CREEK	E. COLI
UPPER WABASH	5120106070020	INB0672_T1001	CONN DITCH	E. COLI
UPPER WABASH	5120106070020	INB0672_T1002	REED OLMSTEAD DITCH	E. COLI
UPPER WABASH	5120106070020	INB0672_T1003	DEWEESE DITCH	E. COLI
UPPER WABASH	5120106070020	INB0672_T1004	ROUCH DITCH	E. COLI
UPPER WABASH	5120106070020	INB0672_T1005	FRIEDRICK DITCH	E. COLI
UPPER WABASH	5120106070020	INB0672_T1006	CALLAHAN DITCH	E. COLI
UPPER WABASH	5120106070050	INB0675_00	MILL CREEK	E. COLI
UPPER WABASH	5120106070050	INB0675_T1001	MILL CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120106070050	INB0675_T1002	GRAFFIS DITCH	E. COLI
UPPER WABASH	5120106070050	INB0675_T1003	HUMES DITCH	E. COLI
UPPER WABASH	5120106070050	INB0675_T1004	PRATHER DITCH	E. COLI
UPPER WABASH	5120106080020	INB0682_00	TIPPECANOE RIVER - AGNEW DITCH - MOSS DITCH	E. COLI
UPPER WABASH	5120106080020	INB0682_M1026	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106080030	INB0683_00	MUD CREEK - HOFFMAN DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106080040	INB0684_M1027	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106080060	INB0686_M1028	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106090020	INB0692_T1003	TRAVERS DITCH	E. COLI
UPPER WABASH	5120106090020	INB0692_T1003	TRAVERS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106100010	INB06A1_M1029	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106100020	INB06A2_01	ACKERMAN DITCH (DOWNSTREAM OF CR 1000N)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106100020	INB06A2_M1095	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106100020	INB06A2_T1004	UNNAMED CHANNEL (TO AND FROM TIPPECANOE RIVER)	PCBs in Fish Tissue
UPPER WABASH	5120106100030	INB06A3_00	HARP DITCH AND OTHER TRIBUTARIES	E. COLI
UPPER WABASH	5120106100030	INB06A3_T1031	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106110010	INB06B1_00	BIG MONON DITCH - HEADWATERS	E. COLI
UPPER WABASH	5120106110020	INB06B2_00	SCHOLTZ DITCH	E. COLI
UPPER WABASH	5120106110030	INB06B3_00	BIG MONON DITCH - DRESSKE DITCH	E. COLI
UPPER WABASH	5120106110040	INB06B4_00	BIG MONON DITCH - THOMPSON DITCH	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120106110060	INB06B6_00	ATRIUM DITCH - STUMP DITCH	E. COLI
UPPER WABASH	5120106110070	INB06B7_00	ATRIUM DITCH - DUNKER DITCH	E. COLI
UPPER WABASH	5120106110080	INB06B8_00	BIG MONON DITCH - LOWER ATRIUM DITCH/ STEIN DITCH	E. COLI
UPPER WABASH	5120106110090	INB06B9_00	MOSLEY DITCH - MOSLEY BRANCH	E. COLI
UPPER WABASH	5120106110100	INB06BA_00	BIG MONON DITCH	E. COLI
UPPER WABASH	5120106110100	INB06BA_T1001	HUBBELL DITCH	E. COLI
UPPER WABASH	5120106110100	INB06BA_T1002	BIG MONON DITCH-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120106110110	INB06BB_00	BIG MONON DITCH	E. COLI
UPPER WABASH	5120106110110	INB06BB_00	BIG MONON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106110110	INB06BB_T1003	BIG MONON DITCH-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120106110110	INB06BB_T1003	BIG MONON DITCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106110110	INB06BB_T1004	BIG MONON DITCH-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120106110110	INB06BB_T1004	BIG MONON DITCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106110110	INB06BB_T1005	BIG MONON DITCH-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120106110110	INB06BB_T1005	BIG MONON DITCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106120110	INB06CB_00	HONEY CREEK - SHAFER DAM	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106120110	INB06CB_00	HONEY CREEK - SHAFER DAM	Mercury in Fish Tissue
UPPER WABASH	5120106120110	INB06CB_00	HONEY CREEK - SHAFER DAM	PCBs in Fish Tissue
UPPER WABASH	5120106130010	INB06D1_00	TIPPECANOE RIVER (UPSTREAM OF TIMMONS DITCH)	PCBs in Fish Tissue
UPPER WABASH	5120106130010	INB06D1_01	TIPPECANOE RIVER (DOWNSTREAM OF TIMMONS DITCH)	NUTRIENTS
UPPER WABASH	5120106130010	INB06D1_01	TIPPECANOE RIVER (DOWNSTREAM OF TIMMONS DITCH)	PCBs in Fish Tissue
UPPER WABASH	5120106140010	INB06E1_00	PIKE CREEK (WHITE)	PCBs in Fish Tissue
UPPER WABASH	5120106140020	INB06E2_M1093	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106150030	INB06F3_00	BIG CREEK - MOUTH	E. COLI
UPPER WABASH	5120106150040	INB06F4_00	SPRING CREEK (UPSTREAM OF EMGE DITCH)	E. COLI
UPPER WABASH	5120106150040	INB06F4_01	SPRING CREEK (DOWNSTREAM OF EMGE DITCH)	E. COLI
UPPER WABASH	5120106150040	INB06F4_T1001	UNNAMED STREAM (NW OF CHALMERS, IN)	E. COLI
UPPER WABASH	5120106150040	INB06F4_T1002	SPRING CREEK-UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	5120106150040	INB06F4_T1003	EMGE DITCH	E. COLI
UPPER WABASH	5120106150050	INB06F5_M1094	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106150050	INB06F5_M1096	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106150060	INB06F6_01	MYERS DITCH (ROUND GROVE TWP)	DISSOLVED OXYGEN

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120106150060	INB06F6_01	MYERS DITCH (ROUND GROVE TWP)	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106150080	INB06F8_M1097	TIPPECANOE RIVER	PCBs in Fish Tissue
UPPER WABASH	5120106010010	INB06P1001_00	CROOKED LAKE	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106010080	INB06P1002_00	TIPPECANOE LAKE	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106010080	INB06P1002_00	TIPPECANOE LAKE	PCBs in Fish Tissue
UPPER WABASH	5120106020040	INB06P1005_00	PIKE LAKE	PCBs in Fish Tissue
UPPER WABASH	5120106020040	INB06P1005_00	PIKE LAKE	PHOSPHORUS
UPPER WABASH	5120106020060	INB06P1007_00	WINONA LAKE	PCBs in Fish Tissue
UPPER WABASH	5120106020080	INB06P1008_00	CENTER LAKE	PHOSPHORUS
UPPER WABASH	5120106050020	INB06P1016_00	LAKE MANITOU	PHOSPHORUS
UPPER WABASH	5120106060010	INB06P1019_00	MAXINKUCKEE, LAKE	Mercury in Fish Tissue
UPPER WABASH	5120106060010	INB06P1019_00	MAXINKUCKEE, LAKE	PCBs in Fish Tissue
UPPER WABASH	5120106120110	INB06P1033_00	LAKE SHAFER	E. COLI
UPPER WABASH	5120106010070	INB06P1035_00	LITTLE BARBEE LAKE	Mercury in Fish Tissue
UPPER WABASH	5120106010040	INB06P1046_00	THE BACKWATERS	PHOSPHORUS
UPPER WABASH	5120106010030	INB06P1048_00	BAUGHER LAKE	PHOSPHORUS
UPPER WABASH	5120106010010	INB06P1049_00	BIG LAKE	PHOSPHORUS
UPPER WABASH	5120106010070	INB06P1050_00	BIG BARBEE LAKE	PHOSPHORUS
UPPER WABASH	5120106010020	INB06P1053_00	GOOSE LAKE	PHOSPHORUS
UPPER WABASH	5120106010080	INB06P1056_00	JAMES LAKE	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106010010	INB06P1059_00	LITTLE CROOKED LAKE	PHOSPHORUS
UPPER WABASH	5120106010020	INB06P1060_00	LOON LAKE	Mercury in Fish Tissue
UPPER WABASH	5120106010020	INB06P1060_00	LOON LAKE	PHOSPHORUS
UPPER WABASH	5120106010080	INB06P1063_00	OSWEGO LAKE	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106010070	INB06P1067_00	SECHRIST LAKE	IMPAIRED BIOTIC COMMUNITIES
UPPER WABASH	5120106010050	INB06P1069_00	TROY CEDAR LAKE	PHOSPHORUS
UPPER WABASH	5120106020030	INB06P1071_00	LITTLE CHAPMAN LAKE	PHOSPHORUS
UPPER WABASH	5120106020040	INB06P1072_00	LITTLE PIKE LAKE	PHOSPHORUS
UPPER WABASH	5120106030030	INB06P1073_00	CALDWELL LAKE	PHOSPHORUS
UPPER WABASH	5120106030040	INB06P1077_00	PALESTINE LAKE	PCBs in Fish Tissue
UPPER WABASH	5120106030040	INB06P1077_00	PALESTINE LAKE	PHOSPHORUS
UPPER WABASH	5120106040050	INB06P1078_00	BEAVER DAM LAKE	PHOSPHORUS
UPPER WABASH	5120106050050	INB06P1086_00	SOUTH MUD LAKE	PHOSPHORUS

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	5120106060080	INB06P1090_00	BRUCE LAKE	PHOSPHORUS
UPPER WABASH	5120106140020	INB06P1092_00	FREEMAN, LAKE	PCBs in Fish Tissue
UPPER WABASH	5120106010010	INB06P1100_00	CRANE LAKE	PHOSPHORUS
UPPER WABASH	5120107010060	INB0716_00	TURKEY CREEK - ASKREN/ ROUND PRAIRIE DITCHES	E. COLI
UPPER WABASH	51201070107	INB0717_01	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070108	INB0718_02	KOKOMO CREEK	E. COLI
UPPER WABASH	51201070108	INB0718_02	KOKOMO CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070109	INB0719_01	WILDCAT CREEK	CYANIDE
UPPER WABASH	51201070109	INB0719_01	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070202	INB0722_T1013	MIDDLE FORK BRANCH - SCOFIELD DITCH	DISSOLVED OXYGEN
UPPER WABASH	51201070204	INB0724_01	WILDCAT CREEK, MIDDLE FORK	E. COLI
UPPER WABASH	51201070204	INB0724_T1001	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	E. COLI
UPPER WABASH	51201070205	INB0725_02	WILDCAT CREEK, MIDDLE FORK	E. COLI
UPPER WABASH	51201070205	INB0725_02	WILDCAT CREEK, MIDDLE FORK	PCBs in Fish Tissue
UPPER WABASH	51201070205	INB0725_02A	WILDCAT CREEK, MIDDLE FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	5120107020080	INB0728_00	WILDCAT CREEK - HURRICANE CREEK	E. COLI
UPPER WABASH	5120107020080	INB0728_T1014	WILDCAT CREEK - MAINSTEM	E. COLI
UPPER WABASH	5120107020080	INB0728_T1014	WILDCAT CREEK - MAINSTEM	PCBs in Fish Tissue
UPPER WABASH	5120107030040	INB0734_00	CAMPBELLS RUN AND TRIBUTARIES	E. COLI
UPPER WABASH	51201070304	INB0734_03	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070306	INB0736_04	KILMORE CREEK	E. COLI
UPPER WABASH	51201070307	INB0737_T1003	HEAVILON DITCH	DISSOLVED OXYGEN
UPPER WABASH	51201070308	INB0738_01	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070308	INB0738_02	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070308	INB0738_03	WILDCAT CREEK, SOUTH FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER WABASH	51201070310	INB073A_01	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070311	INB073B_01	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070311	INB073B_02	WILDCAT CREEK, SOUTH FORK	PCBs in Fish Tissue
UPPER WABASH	51201070401	INB0741_03	WILDCAT CREEK, LITTLE, EAST FORK	PCBs in Fish Tissue
UPPER WABASH	51201070401	INB0741_04	WILDCAT CREEK, LITTLE, WEST FORK	PCBs in Fish Tissue
UPPER WABASH	51201070401	INB0741_T1006	KELLY DITCH	DISSOLVED OXYGEN

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER WABASH	51201070401	INB0741_T1006	KELLY DITCH	NUTRIENTS
UPPER WABASH	51201070401	INB0741_T1006	KELLY DITCH	PCBs in Fish Tissue
UPPER WABASH	51201070403	INB0743_04	WILDCAT CREEK	MERCURY in Fish Tissue
UPPER WABASH	51201070403	INB0743_04	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070405	INB0746_03	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070406	INB0748_01	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070408	INB0749_01	WILDCAT CREEK	E. COLI
UPPER WABASH	51201070408	INB0749_01	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070409	INB0749_02	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	51201070409	INB0749_03	WILDCAT CREEK	E. COLI
UPPER WABASH	51201070409	INB0749_03	WILDCAT CREEK	PCBs in Fish Tissue
UPPER WABASH	5120107010090	INB07P1003_00	KOKOMO RESERVOIR 2	ALGAE
UPPER WABASH	5120107010090	INB07P1003_00	KOKOMO RESERVOIR 2	E. COLI
UPPER WABASH	5120107010090	INB07P1003_00	KOKOMO RESERVOIR 2	TASTE AND ODOR
LOWER WABASH	5120108010030	INB0813_01	BURNETTE CREEK (UPSTREAM OF BATTLE GROUND, IN)	E. COLI
LOWER WABASH	5120108010030	INB0813_02	BURNETTE CREEK (DOWNSTREAM OF BATTLE GROUND, IN)	E. COLI
LOWER WABASH	5120108010030	INB0813_02	BURNETTE CREEK (DOWNSTREAM OF BATTLE GROUND, IN)	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108010030	INB0813_M1001	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108010030	INB0813_M1001	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108010040	INB0814_M1002	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108010040	INB0814_M1002	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108010040	INB0814_T1003	WASH RIVER - UNNAMED TRIBUTARY	E. COLI
LOWER WABASH	5120108010040	INB0814_T1003	WASH RIVER - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108020060	INB0826_T1045	WEA CREEK	PCBs in Fish Tissue
LOWER WABASH	5120108020070	INB0827_T1013	ELLIOT DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108020070	INB0827_T1013	ELLIOT DITCH	PCBs in Fish Tissue
LOWER WABASH	5120108020090	INB0829_00	WEA CREEK TRIBUTARIES	Mercury in Fish Tissue
LOWER WABASH	5120108020090	INB0829_00	WEA CREEK TRIBUTARIES	PCBs in Fish Tissue
LOWER WABASH	5120108020090	INB0829_T1039	WEA CREEK - ELLIOT DT TO MOUTH	E. COLI
LOWER WABASH	5120108020090	INB0829_T1039	WEA CREEK - ELLIOT DT TO MOUTH	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	5120108020090	INB0829_T1039	WEA CREEK - ELLIOT DT TO MOUTH	PCBs in Fish Tissue
LOWER WABASH	5120108030010	INB0831_M1003	WABASH RIVER D/S OF WEA CREEK	Mercury in Fish Tissue
LOWER WABASH	5120108030010	INB0831_M1003	WABASH RIVER D/S OF WEA CREEK	PCBs in Fish Tissue
LOWER WABASH	5120108030030	INB0833_M1004	WABASH RIVER - GRANVILLE BRDG TO FLINT CREEK	Mercury in Fish Tissue
LOWER WABASH	5120108030030	INB0833_M1004	WABASH RIVER - GRANVILLE BRDG TO FLINT CREEK	PCBs in Fish Tissue
LOWER WABASH	5120108030040	INB0834_00	FLINT CREEK - FLINT RUN	DISSOLVED OXYGEN
LOWER WABASH	5120108030040	INB0834_00	FLINT CREEK - FLINT RUN	NUTRIENTS
LOWER WABASH	5120108030040	INB0834_01	FLINT CREEK	DISSOLVED OXYGEN
LOWER WABASH	5120108030050	INB0835_M1005	WABASH RIVER - COUNTY LINE TO LITTLE PINE CREEK	Mercury in Fish Tissue
LOWER WABASH	5120108030050	INB0835_M1005	WABASH RIVER - COUNTY LINE TO LITTLE PINE CREEK	PCBs in Fish Tissue
LOWER WABASH	5120108030090	INB0839_M1006	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108030090	INB0839_M1006	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108030110	INB083B_M1007	WABASH RIVER - BELOW INDEPENDENCE	Mercury in Fish Tissue
LOWER WABASH	5120108030110	INB083B_M1007	WABASH RIVER - BELOW INDEPENDENCE	PCBs in Fish Tissue
LOWER WABASH	5120108040010	INB0841_01	BIG PINE CREEK (HEADWATER)	ALGAE
LOWER WABASH	5120108040010	INB0841_01	BIG PINE CREEK (HEADWATER)	DISSOLVED OXYGEN
LOWER WABASH	5120108040010	INB0841_01	BIG PINE CREEK (HEADWATER)	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108040010	INB0841_T1001	BIG PINE CREEK - UNNAMED HEADWATER TRIBUTARY	ALGAE
LOWER WABASH	5120108040010	INB0841_T1001	BIG PINE CREEK - UNNAMED HEADWATER TRIBUTARY	DISSOLVED OXYGEN
LOWER WABASH	5120108040010	INB0841_T1002	VANATTA-O'CONNER DITCHES	ALGAE
LOWER WABASH	5120108040010	INB0841_T1002	VANATTA-O'CONNER DITCHES	DISSOLVED OXYGEN
LOWER WABASH	5120108040010	INB0841_T1002	VANATTA-O'CONNER DITCHES	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108040010	INB0841_T1003	ROUDEBUSH DITCH	ALGAE
LOWER WABASH	5120108040010	INB0841_T1003	ROUDEBUSH DITCH	DISSOLVED OXYGEN
LOWER WABASH	5120108040020	INB0842_01	BIG PINE CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108040020	INB0842_T1002A	MILLER DITCH (WHITE CO)	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108040040	INB0844_T1002	OWENS DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108040060	INB0846_01	LITTLE PINE CREEK	E. COLI
LOWER WABASH	5120108040060	INB0846_T1001	LITTLE PINE CREEK - UNNAMED TRIBUTARY	E. COLI
LOWER WABASH	5120108040070	INB0847_T1001	BRUMM DITCH	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	5120108040080	INB0848_T1001	DARBY DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108040110	INB084B_T1046	BIG PINE CREEK - BROWN DT TO PINE VILLAGE	E. COLI
LOWER WABASH	5120108040110	INB084B_T1046	BIG PINE CREEK - BROWN DT TO PINE VILLAGE	LEAD
LOWER WABASH	5120108050040	INB0854_00	MUD PINE CREEK-BRISCO	PCBs in Fish Tissue
LOWER WABASH	5120108050040	INB0854_T1053	MUD PINE CREEK	PCBs in Fish Tissue
LOWER WABASH	5120108060010	INB0861_T1011	BIG PINE CREEK	E. COLI
LOWER WABASH	5120108060010	INB0861_T1011	BIG PINE CREEK	PCBs in Fish Tissue
LOWER WABASH	5120108060030	INB0863_T1012	BIG PINE CREEK EXC	PCBs in Fish Tissue
LOWER WABASH	5120108070010	INB0871_M1014	WABASH RIVER - ATTICA	Mercury in Fish Tissue
LOWER WABASH	5120108070010	INB0871_M1014	WABASH RIVER - ATTICA	PCBs in Fish Tissue
LOWER WABASH	5120108070030	INB0873_00	SHAWNEE CREEK-KELL DT/LITTLE SHAWNEE CREEK	E. COLI
LOWER WABASH	5120108080010	INB0881_M1015	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108080010	INB0881_M1015	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108080020	INB0882_M1016	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108080020	INB0882_M1016	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108080040	INB0884_M1017	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108080040	INB0884_M1017	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108080060	INB0886_M1018	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108080060	INB0886_M1018	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108090010	INB0891_M1019	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108090010	INB0891_M1019	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108090040	INB0894_M1020	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108090040	INB0894_M1020	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108100040	INB08A4_00	COAL CREEK-STONE BLUFF	E. COLI
LOWER WABASH	5120108100050	INB08A5_00	COAL CREEK-DRY RUN	E. COLI
LOWER WABASH	5120108110010	INB08B1_00	COAL CREEK-COPPER CHAPEL	E. COLI
LOWER WABASH	5120108110030	INB08B3_01	PRAIRIE CREEK (HEADWATER)	E. COLI
LOWER WABASH	5120108120020	INB08C2_T1010	JIM BRANCH	DISSOLVED OXYGEN
LOWER WABASH	5120108120020	INB08C2_T1010	JIM BRANCH	E. COLI
LOWER WABASH	5120108140010	INB08E1_M1050A	WABASH RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	5120108140010	INB08E1_M1050A	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108140060	INB08E6_M1022	WABASH RIVER - MILL CR TO BELOW LTL VERMILLION R	Mercury in Fish Tissue
LOWER WABASH	5120108140060	INB08E6_M1022	WABASH RIVER - MILL CR TO BELOW LTL VERMILLION R	PCBs in Fish Tissue
LOWER WABASH	5120108140060	INB08E6_M1051	WABASH RIVER - LTL VERMILLION R TO SUGAR CR	Mercury in Fish Tissue
LOWER WABASH	5120108140060	INB08E6_M1051	WABASH RIVER - LTL VERMILLION R TO SUGAR CR	PCBs in Fish Tissue
LOWER WABASH	5120108150010	INB08F1_M1023	WABASH RIVER - SUGAR CR TO LTL RACCOON CR (VERMILLION)	Mercury in Fish Tissue
LOWER WABASH	5120108150010	INB08F1_M1023	WABASH RIVER - SUGAR CR TO LTL RACCOON CR (VERMILLION)	PCBs in Fish Tissue
LOWER WABASH	5120108150020	INB08F2_M1024	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108150020	INB08F2_M1024	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108160010	INB08G1_01	BIG RACCOON CREEK (UPSTREAM OF WELLS DITCH)	E. COLI
LOWER WABASH	5120108160010	INB08G1_01	BIG RACCOON CREEK (UPSTREAM OF WELLS DITCH)	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108160010	INB08G1_T1002	WELLS DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108160020	INB08G2_T1035	BIG RACCOON CREEK-NEW ROSS	E. COLI
LOWER WABASH	5120108160050	INB08G5_01	CORNSTALK CREEK (UPSTREAM OF CR 500 E)	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108160060	INB08G6_01	BIG RACCOON CREEK	E. COLI
LOWER WABASH	5120108160060	INB08G6_T1002	BIG RACCOON CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108160070	INB08G7_T1040	BIG RACCOON CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108160080	INB08G8_T1041	NORTH RAMP CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108160090	INB08G9_T1042	SOUTH RAMP CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108180020	INB08J2_00	LITTLE RACCOON CREEK-MOORE LAKE/GUION	pH
LOWER WABASH	5120108180030	INB08J3_02	RACCOON CREEK, SOUTH FORK (DOWNSTREAM OF LITTLE RACCOON LAKE)	E. COLI
LOWER WABASH	5120108180030	INB08J3_02	RACCOON CREEK, SOUTH FORK (DOWNSTREAM OF LITTLE RACCOON LAKE)	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108180030	INB08J3_T1004	RACCOON CREEK, SOUTH FORK - UNNAMED TRIBUTARY	E. COLI
LOWER WABASH	5120108180030	INB08J3_T1005	RACCOON CREEK, SOUTH FORK - UNNAMED TRIBUTARY	E. COLI
LOWER WABASH	5120108190010	INB08K1_02	ROCK RUN	E. COLI
LOWER WABASH	5120108190020	INB08K2_00	BIG RACCOON CREEK TRIBUTARIES - MECCA	Mercury in Fish Tissue
LOWER WABASH	5120108190020	INB08K2_00	BIG RACCOON CREEK TRIBUTARIES - MECCA	PCBs in Fish Tissue
LOWER WABASH	5120108190020	INB08K2_T1029	BIG RACCOON CREEK - MECCA	Mercury in Fish Tissue
LOWER WABASH	5120108190020	INB08K2_T1029	BIG RACCOON CREEK - MECCA	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	5120108200010	INB08M1_M1031	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108200010	INB08M1_M1031	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108200020	INB08M2_T1004C	NORTON CREEK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
LOWER WABASH	5120108200020	INB08M2_T1004C	NORTON CREEK - UNNAMED TRIBUTARY	E. COLI
LOWER WABASH	5120108200020	INB08M2_T1004C	NORTON CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120108200030	INB08M3_M1032	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108200030	INB08M3_M1032	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108200040	INB08M4_M1033	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120108200040	INB08M4_M1033	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120108160110	INB08P1067_00	CECIL M. HARDEN RESERVOIR	Mercury in Fish Tissue
LOWER WABASH	5120108160110	INB08P1067_00	CECIL M. HARDEN RESERVOIR	PCBs in Fish Tissue
LOWER WABASH	5120110010010	INB1011_01	SUGAR CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010010	INB1011_T1004B	MALLOT DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010020	INB1012_T1003	COX DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010040	INB1014_01	WINCOOP DITCH (UPSTREAM OF SCOTT DITCH)	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010050	INB1015_02	MUD CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010050	INB1015_T1004	PADGETT DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010060	INB1016_T1002	MUD CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010070	INB1017_01	SUGAR CREEK	E. COLI
LOWER WABASH	5120110010070	INB1017_01	SUGAR CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010070	INB1017_T1001	DAVIS DITCH	E. COLI
LOWER WABASH	5120110010070	INB1017_T1001	DAVIS DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010070	INB1017_T1002	BARNES DITCH	E. COLI
LOWER WABASH	5120110010070	INB1017_T1002	BARNES DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010080	INB1018_01	BROWN'S WONDER CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010080	INB1018_02	ROSS DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010090	INB1019_01	BROWN'S WONDER CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110010110	INB101B_T1002	SPRING CREEK	E. COLI
LOWER WABASH	5120110010110	INB101B_T1002A	STORMS DITCH	E. COLI
LOWER WABASH	5120110010110	INB101B_T1002B	BUNTIN DITCH	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	5120110020060	INB1026_T1001	SUGAR CREEK	E. COLI
LOWER WABASH	5120110030010	INB1031_01	LITTLE POTATO CREEK	E. COLI
LOWER WABASH	5120110030010	INB1031_01	LITTLE POTATO CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110030010	INB1031_01	LITTLE POTATO CREEK	NUTRIENTS
LOWER WABASH	5120110030010	INB1031_01	LITTLE POTATO CREEK	pH
LOWER WABASH	5120110030050	INB1035_01	LYE CREEK	E. COLI
LOWER WABASH	5120110030050	INB1035_T1001	LYE CREEK - UNNAMED TRIBUTARY	E. COLI
LOWER WABASH	5120110030050	INB1035_T1002	LYE CREEK - UNNAMED TRIBUTARY	E. COLI
LOWER WABASH	5120110040010	INB1041_00	SUGAR CREEK TRIBUTARIES NEAR GARFIELD	PCBs in Fish Tissue
LOWER WABASH	5120110040010	INB1041_T1003	SUGAR CREEK - GARFIELD	PCBs in Fish Tissue
LOWER WABASH	5120110040030	INB1043_T1005	LITTLE SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120110040060	INB1046_00	WALNUT FORK - ABOVE LITTLE SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120110040060	INB1046_T1014	WALNUT FORK - BELOW LITTLE SUGAR CREEK	Mercury in Fish Tissue
LOWER WABASH	5120110040060	INB1046_T1014	WALNUT FORK - BELOW LITTLE SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120110050010	INB1051_T1006	SUGAR CREEK	E. COLI
LOWER WABASH	5120110050010	INB1051_T1006	SUGAR CREEK	Mercury in Fish Tissue
LOWER WABASH	5120110050010	INB1051_T1006	SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120110050040	INB1054_T1007	SUGAR CREEK	Mercury in Fish Tissue
LOWER WABASH	5120110050040	INB1054_T1007	SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120110050060	INB1056_T1008	SUGAR CREEK	Mercury in Fish Tissue
LOWER WABASH	5120110050060	INB1056_T1008	SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120110050070	INB1057_T1009	SUGAR CREEK	Mercury in Fish Tissue
LOWER WABASH	5120110050070	INB1057_T1009	SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120110050090	INB1059_T1010	SUGAR CREEK	Mercury in Fish Tissue
LOWER WABASH	5120110050090	INB1059_T1010	SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120110050100	INB105A_T1011	SUGAR CREEK	Mercury in Fish Tissue
LOWER WABASH	5120110050100	INB105A_T1011	SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120110060060	INB1066_01	GREEN CREEK, WEST PRONG	E. COLI
LOWER WABASH	5120110060060	INB1066_01	GREEN CREEK, WEST PRONG	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110060060	INB1066_T1002	GREEN CREEK, WEST PRONG - UNNAMED TRIBUTARY	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	5120110060060	INB1066_T1002	GREEN CREEK, WEST PRONG - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120110060070	INB1067_T1012	SUGAR CREEK	Mercury in Fish Tissue
LOWER WABASH	5120110060070	INB1067_T1012	SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120110060090	INB1069_T1013	SUGAR CREEK	Mercury in Fish Tissue
LOWER WABASH	5120110060090	INB1069_T1013	SUGAR CREEK	PCBs in Fish Tissue
LOWER WABASH	5120111020020	INB1122_01	BROUILLETS CREEK (IL)	E. COLI
LOWER WABASH	5120111030040	INB1134_02	OTTER CREEK, NORTH BRANCH (DOWNSTREAM OF SMOCKVILLE, IN)	E. COLI
LOWER WABASH	5120111030050	INB1135_01	OTTER CREEK, NORTH BRANCH (COAL BLUFF, IN)	E. COLI
LOWER WABASH	5120111030060	INB1136_T1033	SULPHUR CREEK UNNAMED TRIBUTARY 2 BASIN	SULFATES
LOWER WABASH	5120111030080	INB1138_M1001	WABASH RIVER - SPRING CREEK TO OTTER CREEK	Mercury in Fish Tissue
LOWER WABASH	5120111030080	INB1138_M1001	WABASH RIVER - SPRING CREEK TO OTTER CREEK	NUTRIENTS
LOWER WABASH	5120111030080	INB1138_M1001	WABASH RIVER - SPRING CREEK TO OTTER CREEK	PCBs in Fish Tissue
LOWER WABASH	5120111030080	INB1138_T1023	OTTER CREEK	E. COLI
LOWER WABASH	5120111030080	INB1138_T1023	OTTER CREEK	pH
LOWER WABASH	5120111030080	INB1138_T1023	OTTER CREEK	SULFATES
LOWER WABASH	5120111040020	INB1142_M1002	WABASH RIVER - OTTER CREEK TO ABOVE WABASH GEN STA OUTFALL	Mercury in Fish Tissue
LOWER WABASH	5120111040020	INB1142_M1002	WABASH RIVER - OTTER CREEK TO ABOVE WABASH GEN STA OUTFALL	NUTRIENTS
LOWER WABASH	5120111040020	INB1142_M1002	WABASH RIVER - OTTER CREEK TO ABOVE WABASH GEN STA OUTFALL	PCBs in Fish Tissue
LOWER WABASH	5120111040020	INB1142_M1025	WABASH RIVER - WABASH GEN STA TO LOST CREEK	Mercury in Fish Tissue
LOWER WABASH	5120111040020	INB1142_M1025	WABASH RIVER - WABASH GEN STA TO LOST CREEK	NUTRIENTS
LOWER WABASH	5120111040020	INB1142_M1025	WABASH RIVER - WABASH GEN STA TO LOST CREEK	PCBs in Fish Tissue
LOWER WABASH	5120111040050	INB1145_M1003	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120111040050	INB1145_M1003	WABASH RIVER	NUTRIENTS
LOWER WABASH	5120111040050	INB1145_M1003	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120111050030	INB1153_00	SUGAR CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120111050050	INB1155_T1027	SUGAR CREEK - EAST LITTLE SUGAR CR TO MOUTH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120111050060	INB1156_M1004	WABASH RIVER-TERRE HAUTE AREA	Mercury in Fish Tissue
LOWER WABASH	5120111050060	INB1156_M1004	WABASH RIVER-TERRE HAUTE AREA	NUTRIENTS
LOWER WABASH	5120111050060	INB1156_M1004	WABASH RIVER-TERRE HAUTE AREA	PCBs in Fish Tissue
LOWER WABASH	5120111060050	INB1165_01	HONEY CREEK	E. COLI
LOWER WABASH	5120111070040	INB1174_M1005	WABASH RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	5120111070040	INB1174_M1005	WABASH RIVER	NUTRIENTS
LOWER WABASH	5120111070040	INB1174_M1005	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120111070060	INB1176_M1006	WABASH RIVER-ASHMORE CREEK (ILL)	Mercury in Fish Tissue
LOWER WABASH	5120111070060	INB1176_M1006	WABASH RIVER-ASHMORE CREEK (ILL)	PCBs in Fish Tissue
LOWER WABASH	5120111090040	INB1194_M1007	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120111090040	INB1194_M1007	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120111100050	INB11A5_M1008	WABASH RIVER-RIVERVIEW	Mercury in Fish Tissue
LOWER WABASH	5120111100050	INB11A5_M1008	WABASH RIVER-RIVERVIEW	PCBs in Fish Tissue
LOWER WABASH	5120111120040	INB11C4_M1009	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120111120040	INB11C4_M1009	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120111150010	INB11F1_M1010	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120111150010	INB11F1_M1010	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120111150030	INB11F3_M1011	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120111150040	INB11F4_M1012	WABASH RIVER-BUZZARD POND	PCBs in Fish Tissue
LOWER WABASH	5120111160030	INB11G3_01	BUSSERON CREEK, WEST FORK	E. COLI
LOWER WABASH	51201070409	INB11G4_01	BUSSERON CREEK	MERCURY in Fish Tissue
LOWER WABASH	51201070409	INB11G4_02	BUSSERON CREEK	MERCURY in Fish Tissue
LOWER WABASH	5120111160040	INB11G4_T1001	BUSSERON CREEK - UNNAMED TRIBUTARY	MERCURY in Fish Tissue
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	COPPER
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	DISSOLVED OXYGEN
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	NICKEL
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	pH
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	SULFATES
LOWER WABASH	5120111160040	INB11G4_T1003	SULPHUR CREEK (HEADWATERS)	ZINC
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	COPPER
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	DISSOLVED OXYGEN
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	NICKEL
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	pH
LOWER WABASH	5120111160040	INB11G4_T1004	SULPHUR CREEK	SULFATES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	512011160040	INB11G4_T1004	SULPHUR CREEK	ZINC
LOWER WABASH	512011160040	INB11G4_T1005	SULPHUR CREEK	COPPER
LOWER WABASH	512011160040	INB11G4_T1005	SULPHUR CREEK	DISSOLVED OXYGEN
LOWER WABASH	512011160040	INB11G4_T1005	SULPHUR CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	512011160040	INB11G4_T1005	SULPHUR CREEK	NICKEL
LOWER WABASH	512011160040	INB11G4_T1005	SULPHUR CREEK	pH
LOWER WABASH	512011160040	INB11G4_T1005	SULPHUR CREEK	SULFATES
LOWER WABASH	512011160040	INB11G4_T1005	SULPHUR CREEK	ZINC
LOWER WABASH	512011160050	INB11G5_T1034	BIG BRANCH TRIBUTARY - GILMOUR	SULFATES
LOWER WABASH	512011160040	INB11G6_02	BIG BRANCH	pH
LOWER WABASH	512011160040	INB11G6_02	BIG BRANCH	SULFATES
LOWER WABASH	512011160040	INB11G6_02	BIG BRANCH	ZINC
LOWER WABASH	512011160040	INB11G6_03	MUD CREEK	pH
LOWER WABASH	512011160060	INB11G6_03	MUD CREEK	SULFATES
LOWER WABASH	512011160060	INB11G6_03	MUD CREEK	ZINC
LOWER WABASH	512011160060	INB11G6_04	MUD CREEK	SULFATES
LOWER WABASH	512011160060	INB11G7_01	BUSSERON CREEK	SULFATES
LOWER WABASH	512011160070	INB11G7_02A	KETTLE CREEK (UPSTREAM OF BUSSEYON LAKE NO. J1)	DISSOLVED OXYGEN
LOWER WABASH	512011160070	INB11G7_02A	KETTLE CREEK (UPSTREAM OF BUSSEYON LAKE NO. J1)	SULFATES
LOWER WABASH	512011160070	INB11G7_02B	KETTLE CREEK (BETWEEN BUSSEYON AND GOOSE LAKES)	DISSOLVED OXYGEN
LOWER WABASH	512011160070	INB11G7_02B	KETTLE CREEK (BETWEEN BUSSEYON AND GOOSE LAKES)	SULFATES
LOWER WABASH	512011160070	INB11G7_02C	KETTLE CREEK (BETWEEN GOOSE AND MOHAWK LAKES)	MERCURY in Fish Tissue
LOWER WABASH	512011160080	INB11G8_T1036	BUSSERON CREEK	SULFATES
LOWER WABASH	512011160090	INB11G9_00	BUTTERMILK CREEK	SULFATES
LOWER WABASH	512011160070	INB11G9_01	BUTTERMILK CREEK	SULFATES
LOWER WABASH	512011160090	INB11G9_02	BUTTERMILK CREEK	SULFATES
LOWER WABASH	512011160090	INB11G9_03	BUTTERMILK CREEK	SULFATES
LOWER WABASH	512011160100	INB11GA_00	BUSSERON CREEK-ROBBINS CREEK	NUTRIENTS
LOWER WABASH	512011160090	INB11GA_01	BUSSERON CREEK	SULFATES
LOWER WABASH	512011160090	INB11GA_02	BUCK CREEK - UNNAMED TRIBUTARY	NUTRIENTS
LOWER WABASH	512011160090	INB11GA_02	BUCK CREEK - UNNAMED TRIBUTARY	SULFATES
LOWER WABASH	512011160100	INB11GA_03	ROBBINS BRANCH	NUTRIENTS
LOWER WABASH	512011160100	INB11GA_03	ROBBINS BRANCH	SULFATES
LOWER WABASH	512011160100	INB11GA_T1001	BUCK CREEK (HEADWATERS)	NUTRIENTS
LOWER WABASH	512011160100	INB11GA_T1002	BUCK CREEK	NUTRIENTS
LOWER WABASH	512011160100	INB11GA_T1003	BUCK CREEK	NUTRIENTS

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	512011160130	INB11GD_00	BUSSERON CREEK-TANYARD BRANCH	SULFATES
LOWER WABASH	512011160110	INB11GD_01	BUSSERON CREEK	SULFATES
LOWER WABASH	512011160110	INB11GD_02	BUSSERON CREEK	SULFATES
LOWER WABASH	512011170010	INB11H1_M1014	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	512011170020	INB11H2_M1015	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	512011180010	INB11J1_M1017	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	512011190010	INB11K1_01	MARIA CREEK (HEADWATER)	DISSOLVED OXYGEN
LOWER WABASH	512011190010	INB11K1_01	MARIA CREEK (HEADWATER)	E. COLI
LOWER WABASH	512011190010	INB11K1_01	MARIA CREEK (HEADWATER)	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120111801	INB11K1_02	*	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	512011190040	INB11K4_M1018	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	512011200010	INB11M1_M1019	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	512011200020	INB11M2_00	KELSO CREEK-SNAPP CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	512011200030	INB11M3_M1020	WABASH RIVER	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	512011200030	INB11M3_M1020	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	512011150020	INB11P1028_00	TURTLE CREEK RESERVOIR	PCBs in Fish Tissue
LOWER WABASH	5120113010010	INB1311_M1001	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113010010	INB1311_M1001	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113010050	INB1315_M1002	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113010050	INB1315_M1002	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113010060	INB1316_M1003	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113010060	INB1316_M1003	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113020020	INB1322_00	SWAN POND DITCH	E. COLI
LOWER WABASH	5120113020020	INB1322_00	SWAN POND DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120113030010	INB1331_M1004	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113030010	INB1331_M1004	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113030030	INB1333_M1005	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113030030	INB1333_M1005	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113040010	INB1341_M1006	WABASH RIVER-GREATHOUSE CREEK (ILL)	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	5120113040010	INB1341_M1006	WABASH RIVER-GREATHOUSE CREEK (ILL)	PCBs in Fish Tissue
LOWER WABASH	5120113050040	INB1354_M1007	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113050040	INB1354_M1007	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113060010	INB1361_M1008	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113060010	INB1361_M1008	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113080010	INB1381_M1009	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113080010	INB1381_M1009	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113080020	INB1382_M1010	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113080020	INB1382_M1010	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113090060	INB1396_00	SE TRIBUTARY BLACK RIVER	E. COLI
LOWER WABASH	5120113090060	INB1396_00	SE TRIBUTARY BLACK RIVER	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120113100010	INB13A1_M1011	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113100010	INB13A1_M1011	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113100030	INB13A3_M1012	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113100030	INB13A3_M1012	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113100030	INB13A3_T1001B	HAWTHORNE CREEK	E. COLI
LOWER WABASH	5120113100040	INB13A4_M1013	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113100040	INB13A4_M1013	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113100050	INB13A5_M1014	WABASH RIVER-WABASH LEVEE DITCH (ILL)	Mercury in Fish Tissue
LOWER WABASH	5120113100050	INB13A5_M1014	WABASH RIVER-WABASH LEVEE DITCH (ILL)	PCBs in Fish Tissue
LOWER WABASH	5120113110090	INB13B9_01	LITTLE CREEK (VANDERBURGH CO)	E. COLI
LOWER WABASH	5120113110090	INB13B9_02	LITTLE CREEK (POSEY CO)	E. COLI
LOWER WABASH	5120113110090	INB13B9_T1001	LITTLE CREEK - UNNAMED TRIBUTARY (HEADWATER)	E. COLI
LOWER WABASH	5120113110090	INB13B9_T1002	LITTLE CREEK - UNNAMED TRIBUTARY	E. COLI
LOWER WABASH	5120113110090	INB13B9_T1003	LITTLE CREEK - UNNAMED TRIBUTARY	E. COLI
LOWER WABASH	5120113110090	INB13B9_T1004	LITTLE CREEK - UNNAMED TRIBUTARY	E. COLI
LOWER WABASH	5120113110100	INB13BA_00	LITTLE CREEK-WOLF CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120113110120	INB13BC_00	LITTLE CREEK-LOWER	NUTRIENTS
LOWER WABASH	5120113110120	INB13BC_00	LITTLE CREEK-LOWER	pH
LOWER WABASH	5120113110160	INB13BG_00	BIG CREEK-ALEXANDER CREEK	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120113120010	INB13C1_M1015	WABASH RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
LOWER WABASH	5120113120010	INB13C1_M1015	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113120020	INB13C2_M1016	WABASH RIVER	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	5120113120020	INB13C2_M1016	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113120020	INB13C2_M1016	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113130010	INB13D1_M1017	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113130010	INB13D1_M1017	WABASH RIVER	PCBs in Fish Tissue
LOWER WABASH	5120113130020	INB13D2_M1018	WABASH RIVER	Mercury in Fish Tissue
LOWER WABASH	5120113130020	INB13D2_M1018	WABASH RIVER	PCBs in Fish Tissue
GREAT LAKES	NA	INC0112G_G1092	MICHIGAN, LAKE	MERCURY in Fish Tissue
GREAT LAKES	NA	INC0112G_G1092	MICHIGAN, LAKE	PCBs in Fish Tissue
GREAT LAKES	NA	INC0112G_G1092	MICHIGAN, LAKE	SULFATES
GREAT LAKES	5120111160130	INC0114_01	TRAIL CREEK, EAST BRANCH	E. COLI
GREAT LAKES	5120111160130	INC0114_01	TRAIL CREEK, EAST BRANCH	SULFATES
GREAT LAKES	40400010104	INC0114_T1006	DINGLER LAKE INLET	E. COLI
GREAT LAKES	40400010104	INC0115_01	TRAIL CREEK	MERCURY in Fish Tissue
GREAT LAKES	40400010104	INC0115_01	TRAIL CREEK	PCBs in Fish Tissue
GREAT LAKES	40400010104	INC0131_01	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010301	INC0131_02	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010301	INC0131_T1001	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010301	INC0131_T1002	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010301	INC0132_01	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010301	INC0132_02	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010302	INC0132_03	SALT CREEK	E. COLI
GREAT LAKES	40400010302	INC0132_03	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010302	INC0132_T1007	BEAUTY CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010302	INC0132_T1009	CLARK DITCH	E. COLI
GREAT LAKES	40400010302	INC0132_T1010	CLARK DITCH	E. COLI
GREAT LAKES	40400010302	INC0132_T1010	CLARK DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010302	INC0132_T1011	SALT CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010302	INC0132_T1011	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	40400010302	INC0132_T1012	SALT CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010302	INC0132_T1012	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010302	INC0133_T1021	SALT CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010303	INC0133_T1022	DAMON RUN	E. COLI
GREAT LAKES	40400010303	INC0133_T1023	SWANSON LAMPORTE DITCH	E. COLI
GREAT LAKES	40400010303	INC0133_T1024	DAMON RUN	E. COLI
GREAT LAKES	40400010303	INC0133_T1025	DAMON RUN - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010303	INC0133_T1026	SQUIRREL CREEK	E. COLI
GREAT LAKES	40400010303	INC0133_T1026	SQUIRREL CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0133_T1027	SALT CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010303	INC0133_T1027	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0133_T1028	GUSTAFSON DITCH	E. COLI
GREAT LAKES	40400010303	INC0133_T1028	GUSTAFSON DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0133_T1029	ROBBINS DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0133_T1030	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010303	INC0142_T1003	LITTLE CALUMET RIVER, EAST ARM - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010303	INC0143_04	LITTLE CALUMET RIVER, EAST ARM	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010402	INC0143_04	LITTLE CALUMET RIVER, EAST ARM	PCBs in Fish Tissue
GREAT LAKES	4040001040030	INC0143_T1002C	CHRISMAN DITCH	E. COLI
GREAT LAKES	40400010403	INC0143_T1006	COFFEE CREEK	E. COLI
GREAT LAKES	40400010403	INC0143_T1007	COFFEE CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	40400010403	INC0151_01	MAIN BEAVER DAM DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010403	INC0152_04	MAIN BEAVER DAM DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001050020	INC0152_T1002	SALT CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4040001050020	INC0152_T1002	SALT CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010501	INC0152_T1009	NILES DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010502	INC0153_01	TURKEY CREEK	E. COLI
GREAT LAKES	40400010502	INC0153_01	TURKEY CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010502	INC0154_01	DEEP RIVER	E. COLI
GREAT LAKES	40400010503	INC0154_01	DEEP RIVER	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010504	INC0154_T1003	DEEP RIVER TRIBUTARY MERRILLVILLE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010504	INC0155_01	TURKEY CREEK	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4040001050050	INC0155_T1017	SALT CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010504	INC0158_01	DEEP RIVER	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010504	INC0158_01	DEEP RIVER	SILTATION
GREAT LAKES	40400010505	INC0158_T1005	LITTLE CALUMET RIVER	CYANIDE
GREAT LAKES	40400010505	INC0158_T1005	LITTLE CALUMET RIVER	PCBs in Fish Tissue
GREAT LAKES	40400010508	INC0159_01	LITTLE CALUMET RIVER	PCBs in Fish Tissue
GREAT LAKES	40400010509	INC0159_T1001	WILLOW CREEK	DISSOLVED OXYGEN
GREAT LAKES	40400010509	INC0159_T1001	WILLOW CREEK	E. COLI
GREAT LAKES	40400010509	INC0159_T1001	WILLOW CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010509	INC0161_01	BROWN DITCH	E. COLI
GREAT LAKES	40400010509	INC0161_02	BROWN DITCH	E. COLI
GREAT LAKES	40400010601	INC0161_T1001	KINTZELE DITCH	E. COLI
GREAT LAKES	40400010601	INC0162_03	DUNES CREEK	E. COLI
GREAT LAKES	40400010602	INC0162_03	DUNES CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010602	INC0163_T1001	INDIANA HARBOR CANAL	E. COLI
GREAT LAKES	40400010602	INC0163_T1001	INDIANA HARBOR CANAL	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	40400010602	INC0163_T1001	INDIANA HARBOR CANAL	OIL and GREASE
GREAT LAKES	40400010602	INC0163_T1001	INDIANA HARBOR CANAL	PCBs in Fish Tissue
GREAT LAKES	NA	INC0163G_G1074	MICHIGAN, LAKE	MERCURY in Fish Tissue
GREAT LAKES	NA	INC0163G_G1074	MICHIGAN, LAKE	PCBs in Fish Tissue
GREAT LAKES	NA	INC0163G_G1075	MICHIGAN, LAKE	MERCURY in Fish Tissue
GREAT LAKES	NA	INC0163G_G1075	MICHIGAN, LAKE	PCBs in Fish Tissue
GREAT LAKES	NA	INC0163G_G1078	MICHIGAN, LAKE	MERCURY in Fish Tissue
GREAT LAKES	NA	INC0163G_G1078	MICHIGAN, LAKE	PCBs in Fish Tissue
GREAT LAKES	NA	INC0163G_G1093	MICHIGAN, LAKE	MERCURY in Fish Tissue
GREAT LAKES	NA	INC0163G_G1093	MICHIGAN, LAKE	PCBs in Fish Tissue
GREAT LAKES	4040001060040	INC0164_T1108	PORTAGE BURNS WATERWAY	CYANIDE
GREAT LAKES	4040001060040	INC0164_T1108	PORTAGE BURNS WATERWAY	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INC01P1002_00	MARQUETTE PARK LAGOONS (WEST)	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INC01P1002_T1085	MARQUETTE PARK LAGOONS (WEST)	PCBs in Fish Tissue
GREAT LAKES	4040001020010	INC01P1019_00	WOLF LAKE	PHOSPHORUS

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4040001020020	INC01P1083_00	MARQUETTE PARK LAGOONS (EAST)	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INC01P1083_T1084	MARQUETTE PARK LAGOONS (EAST)	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140201040040	INE0144_00	DEER CREEK-MAIN STEM	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201040060	INE0146_T1001	NEGLIE CREEK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201040060	INE0146_T1001	NEGLIE CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201060020	INE0162_01	TIGE CREEK (UPSTREAM OF I64)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	*	INE0164_02	WINDING BRANCH (DOWNSTREAM OF CELINA LAKE)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201060050	INE0165_T1053	MIDDLE FORK ANDERSON R	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201060050	INE0165_T1053	MIDDLE FORK ANDERSON R	E. COLI
OHIO TRIBUTARIES	5140201060080	INE0168_T1001A	LITTLE SULPHUR CREEK (UPSTREAM OF IMPOUNDMENT)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201060080	INE0168_T1001B	WHEATLEY CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201060100	INE016A_01	ANDERSON RIVER, MIDDLE FORK (UPSTREAM OF THEIS CREEK)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201060100	INE016A_T1001A	THEIS CREEK (HEADWATER)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201060110	INE016B_02	ANDERSON RIVER, MIDDLE FORK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070010	INE0171_01	ANDERSON RIVER (HEADWATER)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070010	INE0171_T1001	MITCHELL CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070020	INE0172_01	ANDERSON RIVER (UPSTREAM OF WADDLE BRANCH)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070040	INE0174_T1003	ROCKHOUSE BRANCH	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070040	INE0174_T1003A	ROCK RUN	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070050	INE0175_01	HURRICANE CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201070050	INE0175_01	HURRICANE CREEK	E. COLI
OHIO TRIBUTARIES	5140201070050	INE0175_01	HURRICANE CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070070	INE0177_T1001A	NEST RUN	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070080	INE0178_T1001	CROOKS HOLLOW CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070080	INE0178_T1002A	SWINGING CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070090	INE0179_T1002	LANMAN RUN	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070100	INE017A_01	ANDERSON RIVER (UPSTREAM OF HUFFMAN, IN)	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201070100	INE017A_01	ANDERSON RIVER (UPSTREAM OF HUFFMAN, IN)	E. COLI
OHIO TRIBUTARIES	5140201070100	INE017A_02	ANDERSON RIVER (DOWNSTREAM OF HUFFMAN, IN)	DISSOLVED OXYGEN

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
OHIO TRIBUTARIES	5140201070100	INE017A_02	ANDERSON RIVER (DOWNSTREAM OF HUFFMAN, IN)	E. COLI
OHIO TRIBUTARIES	5140201070100	INE017A_02	ANDERSON RIVER (DOWNSTREAM OF HUFFMAN, IN)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070100	INE017A_03	ANDERSON RIVER	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201070100	INE017A_03	ANDERSON RIVER	E. COLI
OHIO TRIBUTARIES	5140201070100	INE017A_03	ANDERSON RIVER	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070100	INE017A_T1001	ANDERSON RIVER - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070120	INE017C_01	ANDERSON RIVER	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201070120	INE017C_01	ANDERSON RIVER	Mercury in Fish Tissue
OHIO TRIBUTARIES	5140201070120	INE017C_01	ANDERSON RIVER	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140201080030	INE0183_01	CROOKED CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201080030	INE0183_01	CROOKED CREEK	E. COLI
OHIO TRIBUTARIES	5140201080030	INE0183_T1002	CROOKED CREEK -- UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201080050	INE0185_00	CROOKED CREEK-CEDAR CREST LAKE	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201080050	INE0185_00	CROOKED CREEK-CEDAR CREST LAKE	E. COLI
OHIO TRIBUTARIES	5140201090050	INE0195_00	LITTLE SANDY CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201090050	INE0195_00	LITTLE SANDY CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201090050	INE0195_00	LITTLE SANDY CREEK	SULFATES
OHIO TRIBUTARIES	5140201140020	INE01E2_T1048	N. F. LITTLE PIGEON CR AND TRIB	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201140030	INE01E3_T1044	LITTLE PIGEON CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201140030	INE01E3_T1044	LITTLE PIGEON CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201140060	INE01E6_T1001	LITTLE PIGEON CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201140060	INE01E6_T1001	LITTLE PIGEON CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201140090	INE01E9_T1002	LITTLE PIGEON CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201140100	INE01EA_T1003	LITTLE PIGEON CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201140110	INE01EB_T1051	UNNAMED TRIB BARREN FORK	AMMONIA
OHIO TRIBUTARIES	5140201140110	INE01EB_T1051	UNNAMED TRIB BARREN FORK	pH
OHIO TRIBUTARIES	5140201140110	INE01EB_T1051	UNNAMED TRIB BARREN FORK	SULFATES
OHIO TRIBUTARIES	5140201150020	INE01F2_00	OTTER CREEK (LOWER)	SULFATES
OHIO TRIBUTARIES	5140201150020	INE01F2_T1004	LITTLE PIGEON CREEK	E. COLI
OHIO TRIBUTARIES	5140201150050	INE01F5_T1005	LITTLE PIGEON CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140201150050	INE01F5_T1005	LITTLE PIGEON CREEK	SULFATES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
OHIO TRIBUTARIES	5140201150060	INE01F6_T1006	LITTLE PIGEON CREEK-RED BUSH	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140201150060	INE01F6_T1006	LITTLE PIGEON CREEK-RED BUSH	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140201150080	INE01F8_T1007	LITTLE PIGEON CREEK	E. COLI
OHIO TRIBUTARIES	5140201150080	INE01F8_T1007	LITTLE PIGEON CREEK	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140201150080	INE01F8_T1007	LITTLE PIGEON CREEK	SULFATES
OHIO TRIBUTARIES	5140201160010	INE01G1_T1008	CYPRESS CREEK	E. COLI
OHIO TRIBUTARIES	5140201160010	INE01G1_T1008	CYPRESS CREEK	SULFATES
OHIO TRIBUTARIES	5140201160020	INE01G2_T1009	CYPRESS CREEK	E. COLI
OHIO TRIBUTARIES	5140201160020	INE01G2_T1009	CYPRESS CREEK	PESTICIDES
OHIO TRIBUTARIES	5140201160020	INE01G2_T1009	CYPRESS CREEK	SULFATES
OHIO TRIBUTARIES	5140201140040	INE01P1021_00	HOLLAND LAKE 1	ALGAE
OHIO TRIBUTARIES	5140201140040	INE01P1021_00	HOLLAND LAKE 1	TASTE AND ODOR
OHIO TRIBUTARIES	5140201140040	INE01P1054_00	HOLLAND LAKE 2	ALGAE
OHIO TRIBUTARIES	5140201140040	INE01P1054_00	HOLLAND LAKE 2	TASTE AND ODOR
OHIO TRIBUTARIES	5140202020030	INE0223_02	HURRICANE CREEK	E. COLI
OHIO TRIBUTARIES	5140202020030	INE0223_02	HURRICANE CREEK	NUTRIENTS
OHIO TRIBUTARIES	5140202020030	INE0223_02	HURRICANE CREEK	pH
OHIO TRIBUTARIES	5140202020050	INE0225_T1029	PIGEON CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140202020070	INE0227_T1030	SMITH FORK	SULFATES
OHIO TRIBUTARIES	5140202030020	INE0232_T1001	BIG CREEK - UNNAMED TRIBUTARY (WARRICK CO)	E. COLI
OHIO TRIBUTARIES	5140202030050	INE0235_00	SQUAW CREEK	SULFATES
OHIO TRIBUTARIES	5140202040080	INE0248_T1002	PIGEON CREEK-HARPER DITCH	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140202040080	INE0248_T1002	PIGEON CREEK-HARPER DITCH	E. COLI
OHIO TRIBUTARIES	5140202040080	INE0248_T1002	PIGEON CREEK-HARPER DITCH	NUTRIENTS
OHIO TRIBUTARIES	5140202040100	INE024A_T1003	PIGEON CREEK-KLEIMEYER PARK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140202040100	INE024A_T1003	PIGEON CREEK-KLEIMEYER PARK	E. COLI
OHIO TRIBUTARIES	5140202040100	INE024A_T1003	PIGEON CREEK-KLEIMEYER PARK	Mercury in Fish Tissue
OHIO TRIBUTARIES	5140202040100	INE024A_T1003	PIGEON CREEK-KLEIMEYER PARK	NUTRIENTS
OHIO TRIBUTARIES	5140202040100	INE024A_T1003	PIGEON CREEK-KLEIMEYER PARK	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140202040100	INE024A_T1003	PIGEON CREEK-KLEIMEYER PARK	SULFATES
OHIO TRIBUTARIES	5140202040120	INE024C_T1004	PIGEON CREEK	Mercury in Fish Tissue
OHIO TRIBUTARIES	5140202040120	INE024C_T1004	PIGEON CREEK	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140202070020	INE0272_00	BAYOU CREEK	DISSOLVED OXYGEN

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
OHIO TRIBUTARIES	5140202070080	INE02P1017_00	HOVEY LAKE	PCBs in Fish Tissue
GREAT MIAMI	5080001110010	ING01B1_00	GREENVILLE CREEK	DISSOLVED OXYGEN
GREAT MIAMI	5080001110010	ING01B1_00	GREENVILLE CREEK	E. COLI
GREAT MIAMI	5080001110010	ING01B1_00	GREENVILLE CREEK	NUTRIENTS
GREAT MIAMI	5080002070030	ING0273_00	LITTLE FOURMILE CREEK	DISSOLVED OXYGEN
GREAT MIAMI	5080002070030	ING0273_00	LITTLE FOURMILE CREEK	E. COLI
GREAT MIAMI	5080002070030	ING0273_00	LITTLE FOURMILE CREEK	NUTRIENTS
GREAT MIAMI	5080002080020	ING0282_00	INDIAN CREEK- BRANDYWINE CREEK	DISSOLVED OXYGEN
GREAT MIAMI	5080002080020	ING0282_00	INDIAN CREEK- BRANDYWINE CREEK	E. COLI
GREAT MIAMI	5080002080020	ING0282_00	INDIAN CREEK- BRANDYWINE CREEK	NUTRIENTS
GREAT MIAMI	5080003010010	ING0311_T1001	WHITEWATER RIVER, WF	E. COLI
GREAT MIAMI	5080003010020	ING0312_T1002	WHITEWATER RIVER, WEST FORK	E. COLI
GREAT MIAMI	5080003010020	ING0312_T1007	PRICE CREEK	E. COLI
GREAT MIAMI	50800030103	ING0313_06	NETTLE CREEK	E. COLI
GREAT MIAMI	50800030103	ING0313_06	NETTLE CREEK	IRON
GREAT MIAMI	50800030103	ING0313_T1007	WHITE BRANCH	E. COLI
GREAT MIAMI	5080003010060	ING0316_00	WHITEWATER RIVER - CRIETZ CREEK	E. COLI
GREAT MIAMI	5080003010060	ING0316_T1004	WHITEWATER RIVER, WEST FORK	E. COLI
GREAT MIAMI	50800030108	ING0318_01	WHITEWATER RIVER	ALUMINUM
GREAT MIAMI	50800030103	ING0318_01	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030103	ING0318_02	WHITEWATER RIVER	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030108	ING0318_T1002	NETTLE CREEK	PCBs in Fish Tissue
GREAT MIAMI	50800030108	ING0318_T1003	BEAR CREEK	PCBs in Fish Tissue
GREAT MIAMI	50800030108	ING0318_T1004	PRONGHORN RUN	PCBs in Fish Tissue
GREAT MIAMI	5080003010100	ING031A_00	MARTINDALE CREEK - ECONOMY	E. COLI
GREAT MIAMI	5080003010080	ING031B_00	MORGAN CREEK - WEST BROOK	E. COLI
GREAT MIAMI	5080003010120	ING031C_00	MARTINDALE CREEK - BEARD RUN	E. COLI
GREAT MIAMI	5080003010140	ING031E_T1005	WHITEWATER RIVER - MILTON	E. COLI
GREAT MIAMI	50800030108	ING0321_T1001	LITTLE MUD CREEK	E. COLI
GREAT MIAMI	50800030202	ING0322_T1012	BLOOMINGPORT CREEK	ALUMINUM
GREAT MIAMI	50800030202	ING0322_T1012	BLOOMINGPORT CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030108	ING0323_01	GREENS FORK	MERCURY in Fish Tissue
GREAT MIAMI	50800030201	ING0323_T1019	GREENS FORK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030203	ING0323_T1020	WILLIAMSBURG CREEK	MERCURY in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT MIAMI	5080003020040	ING0324_00	GREENS FORK CREEK - WILLIAMSBURG CREEK	E. COLI
GREAT MIAMI	50800030204	ING0324_01	GREENS FORK	IRON
GREAT MIAMI	5080003020050	ING0325_00	GREENS FORK	E. COLI
GREAT MIAMI	50800030203	ING0325_01	WHITEWATER RIVER, WEST FORK	MERCURY in Fish Tissue
GREAT MIAMI	50800030203	ING0325_T1005	MIXED CREEK	E. COLI
GREAT MIAMI	5080003020060	ING0326_00	GREENS FORK	E. COLI
GREAT MIAMI	5080003020060	ING0326_T1001	FRANKLIN CREEK	E. COLI
GREAT MIAMI	5080003020070	ING0327_T1006	WHITEWATER RIVER, WEST FORK	E. COLI
GREAT MIAMI	5080003030010	ING0331_00	NOLANDS FORK	E. COLI
GREAT MIAMI	50800030301	ING0331_01	NOLANDS FORK	DISSOLVED OXYGEN
GREAT MIAMI	5080003030010	ING0331_T1001	BOWEN DITCH	E. COLI
GREAT MIAMI	5080003030010	ING0331_T1002	CRETE DRAIN	E. COLI
GREAT MIAMI	5080003030010	ING0331_T1003	NOLANDS FORK-UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	5080003030010	ING0331_T1004	KELLY DITCH	E. COLI
GREAT MIAMI	5080003030010	ING0331_T1005	NOLANDS FORK-UNNAMED TRIBUTARIES	E. COLI
GREAT MIAMI	5080003030010	ING0331_T1006	NOLANDS FORK-UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	5080003030010	ING0331_T1007	POLE CREEK	E. COLI
GREAT MIAMI	5080003030010	ING0331_T1008	LINE BROOK	E. COLI
GREAT MIAMI	5080003030010	ING0331_T1009	SLOW RUN	E. COLI
GREAT MIAMI	5080003030020	ING0332_01	NOLANDS FORK	E. COLI
GREAT MIAMI	5080003030030	ING0333_00	NOLANDS FORK	E. COLI
GREAT MIAMI	50800030205	ING0333_01	NOLANDS FORK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	5080003030030	ING0333_T1009	GEPHART DITCH-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030205	ING0333_T1012	WEBSTER CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1013	WEB BRANCH	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1014	SINGLE CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1015	LONG CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1016	CAIN DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1017	RICH CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1018	FORK CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1019	NOLANDS FORK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1020	GEPHART DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT MIAMI	50800030303	ING0333_T1021	CROWN CREEK	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT MIAMI	5080003030050	ING0335_00	NOLANDS FORK	E. COLI
GREAT MIAMI	50800030305	ING0335_01	NOLANDS FORK	IRON
GREAT MIAMI	5080003040010	ING0341_T1007	WHITEWATER RIVER, WEST FORK	E. COLI
GREAT MIAMI	50800030303	ING0345_01	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	5080003040060	ING0346_00	WILLIAMS CREEK	E. COLI
GREAT MIAMI	5080003040070	ING0347_00	LITTLE WILLIAMS CREEK	E. COLI
GREAT MIAMI	5080003040070	ING0347_01	WILLIAMS CREEK	E. COLI
GREAT MIAMI	50800030303	ING0348_01	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030408	ING0348_02	WHITEWATER RIVER	IRON
GREAT MIAMI	50800030405	ING0348_02	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030408	ING0348_03	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030408	ING0348_04	WHITEWATER CANAL	E. COLI
GREAT MIAMI	50800030502	ING0352_01	SALT CREEK	ALUMINUM
GREAT MIAMI	50800030502	ING0352_01	SALT CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030502	ING0352_01	SALT CREEK	E. COLI
GREAT MIAMI	50800030502	ING0352_T1003	RIGHTHAND FORK SALT CREEK	ALUMINUM
GREAT MIAMI	50800030502	ING0352_T1006	RIGHTHAND FORK SALT CREEK	ALUMINUM
GREAT MIAMI	50800030408	ING0353_01	BULL FORK	DISSOLVED OXYGEN
GREAT MIAMI	50800030408	ING0353_02	BULL FORK	DISSOLVED OXYGEN
GREAT MIAMI	50800030503	ING0353_T1006	LONG BRANCH	DISSOLVED OXYGEN
GREAT MIAMI	50800030603	ING0363_T1008	JIM RUN	E. COLI
GREAT MIAMI	50800030604	ING0364_01	PIPE CREEK	E. COLI
GREAT MIAMI	50800030604	ING0364_T1003	WALNUT FORK	E. COLI
GREAT MIAMI	50800030605	ING0365_01	WHITEWATER RIVER	ALUMINUM
GREAT MIAMI	50800030503	ING0365_01	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030605	ING0365_02	WHITEWATER CANAL	ALUMINUM
GREAT MIAMI	50800030503	ING0365_02	WHITEWATER CANAL	E. COLI
GREAT MIAMI	50800030605	ING0365_T1002	SNAIL CREEK	ALUMINUM
GREAT MIAMI	50800030605	ING0365_T1003	MCCARTYS RUN	ALUMINUM
GREAT MIAMI	50800030605	ING0365_T1004	BUTLERS RUN	ALUMINUM
GREAT MIAMI	50800030605	ING0365_T1008	YELLOW BANK CREEK	ALUMINUM
GREAT MIAMI	*	ING0370_00	*	NUTRIENTS
GREAT MIAMI	50800030605	ING0377_02	WHITEWATER RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	50800030707	ING0377_03	WHITEWATER RIVER, EAST FORK	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT MIAMI	50800030605	ING0377_03	WHITEWATER RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	50800030707	ING0377_T1006	WHITEWATER RIVER, WEST FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
GREAT MIAMI	50800030707	ING0377_T1006A	WHITEWATER RIVER, WEST FORK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
GREAT MIAMI	50800030707	ING0377_T1007	SHORT CREEK	PCBs in Fish Tissue
GREAT MIAMI	50800030708	ING0378_03	ELKHORN CREEK	E. COLI
GREAT MIAMI	50800030709	ING0379_01	WHITEWATER RIVER, EAST FORK	IRON
GREAT MIAMI	50800030711	ING037B_01	WHITEWATER RIVER, EAST FORK	ALUMINUM
GREAT MIAMI	50800030707	ING037B_01	WHITEWATER RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	50800030712	ING037C_02	SILVER CREEK	E. COLI
GREAT MIAMI	50800030712	ING037C_03	SILVER CREEK	E. COLI
GREAT MIAMI	50800030712	ING037C_T1010	SILVER CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030712	ING037C_T1011	SILVER CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030712	ING037C_T1012	SILVER CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030712	ING037C_T1013	WHITEWATER LAKE INLET	E. COLI
GREAT MIAMI	50800030713	ING037D_02	RICHLAND CREEK	ALUMINUM
GREAT MIAMI	50800030713	ING037D_02	RICHLAND CREEK	E. COLI
GREAT MIAMI	50800030707	ING037D_03	WHITEWATER RIVER, EAST FORK	PCBs in Fish Tissue
GREAT MIAMI	50800030714	ING037E_05	HANNA CREEK	ALUMINUM
GREAT MIAMI	50800030714	ING037E_05	HANNA CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030714	ING037E_06	HANNA CREEK	ALUMINUM
GREAT MIAMI	50800030714	ING037E_06	HANNA CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030714	ING037E_06	HANNA CREEK	E. COLI
GREAT MIAMI	50800030714	ING037E_T1001	DUBOIS CREEK	ALUMINUM
GREAT MIAMI	50800030714	ING037E_T1001	DUBOIS CREEK	E. COLI
GREAT MIAMI	50800030716	ING037G_01	TEMPLETON CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030716	ING037G_01	TEMPLETON CREEK	E. COLI
GREAT MIAMI	50800030716	ING037G_T1001	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
GREAT MIAMI	50800030716	ING037G_T1001	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030716	ING037G_T1002	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
GREAT MIAMI	50800030716	ING037G_T1002	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030717	ING037H_T1001	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1001	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	NUTRIENTS

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT MIAMI	50800030717	ING037H_T1003	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1003	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	NUTRIENTS
GREAT MIAMI	50800030717	ING037H_T1006	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1006	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	NUTRIENTS
GREAT MIAMI	50800030717	ING037H_T1007	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1007	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	NUTRIENTS
GREAT MIAMI	50800030717	ING037H_T1010	WOLF CREEK	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1011	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030717	ING037H_T1018	WHITEWATER RIVER, EAST FORK - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030711	ING0382_01	BLUE CREEK	E. COLI
GREAT MIAMI	5080003080030	ING0383_00	BLUE CREEK - NEUKAM BRANCH	E. COLI
GREAT MIAMI	50800030802	ING0383_02	BIG CEDAR CREEK	E. COLI
GREAT MIAMI	50800030802	ING0383_T1003	SLEEPY HOLLOW	E. COLI
GREAT MIAMI	50800030803	ING0383_T1004	BIG CEDAR CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030803	ING0383_T1005	POSSUM HOLLOW	E. COLI
GREAT MIAMI	50800030803	ING0383_T1005	POSSUM HOLLOW	IRON
GREAT MIAMI	50800030804	ING0384_01	WHITEWATER RIVER	ALUMINUM
GREAT MIAMI	50800030804	ING0384_01	WHITEWATER RIVER	DISSOLVED OXYGEN
GREAT MIAMI	50800030804	ING0384_01	WHITEWATER RIVER	E. COLI
GREAT MIAMI	50800030804	ING0384_T1003	RICHLAND CREEK	DISSOLVED OXYGEN
GREAT MIAMI	50800030804	ING0384_T1003	RICHLAND CREEK	E. COLI
GREAT MIAMI	50800030804	ING0384_T1004	GOBLES CREEK	ALUMINUM
GREAT MIAMI	50800030804	ING0384_T1005	*	ALUMINUM
GREAT MIAMI	50800030804	ING0384_T1006	*	ALUMINUM
GREAT MIAMI	50800030805	ING0385_01	WHITEWATER RIVER	ALUMINUM
GREAT MIAMI	50800030805	ING0385_01	WHITEWATER RIVER	IRON
GREAT MIAMI	50800030803	ING0385_01	WHITEWATER RIVER	MERCURY in Fish Tissue
GREAT MIAMI	50800030804	ING0385_01	WHITEWATER RIVER	PCBs in Fish Tissue
GREAT MIAMI	50800030806	ING0386_02	JOHNSON FORK	DISSOLVED OXYGEN
GREAT MIAMI	50800030806	ING0386_02	JOHNSON FORK	E. COLI
GREAT MIAMI	50800030805	ING0386_T1001	LOGAN CREEK	E. COLI
GREAT MIAMI	50800030805	ING0386_T1001	LOGAN CREEK	MERCURY in Fish Tissue
GREAT MIAMI	50800030806	ING0386_T1001	LOGAN CREEK	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT MIAMI	50800030806	ING0386_T1002	LOGAN CREEK - UNNAMED TRIBUTARY	MERCURY in Fish Tissue
GREAT MIAMI	50800030806	ING0386_T1006	CRANES RUN	DISSOLVED OXYGEN
GREAT MIAMI	50800030806	ING0386_T1006	CRANES RUN	E. COLI
GREAT MIAMI	50800030806	ING0386_T1007	JOHNSON FORK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
GREAT MIAMI	50800030806	ING0386_T1007	JOHNSON FORK - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030808	ING0388_01	SOURS RUN	ALUMINUM
GREAT MIAMI	50800030808	ING0388_01	SOURS RUN	E. COLI
GREAT MIAMI	50800030808	ING0388_T1005	SOURS RUN - UNNAMED TRIBUTARY	ALUMINUM
GREAT MIAMI	50800030808	ING0388_T1005	SOURS RUN - UNNAMED TRIBUTARY	E. COLI
GREAT MIAMI	50800030808	ING0388_T1007	SATER RUN	ALUMINUM
GREAT MIAMI	50800030808	ING0388_T1007	SATER RUN	E. COLI
GREAT MIAMI	5080003070040	ING03P1012_00	MIDDLE FORK RESERVOIR	ALGAE
GREAT MIAMI	5080003070040	ING03P1012_00	MIDDLE FORK RESERVOIR	TASTE AND ODOR
GREAT MIAMI	5080003070180	ING03P1019_00	BROOKVILLE RESERVOIR	Mercury in Fish Tissue
GREAT MIAMI	5080003070180	ING03P1019_00	BROOKVILLE RESERVOIR	PCBs in Fish Tissue
OHIO RIVER	5090203	INH1_00	OHIO RIVER - OHIO STATE LINE TO MARKLAND DAM	DIOXINS
OHIO RIVER	5090203	INH1_00	OHIO RIVER - OHIO STATE LINE TO MARKLAND DAM	E. COLI
OHIO RIVER	5090203	INH1_00	OHIO RIVER - OHIO STATE LINE TO MARKLAND DAM	PCBs in Fish Tissue
OHIO RIVER	5090203	INH2_00	OHIO RIVER - MARKLAND TO KENTUCKY RIVER	E. COLI
OHIO RIVER	5090203	INH2_00	OHIO RIVER - MARKLAND TO KENTUCKY RIVER	PCBs in Fish Tissue
OHIO RIVER	5140101	INH3_00	OHIO RIVER - KENTUCKY R TO BATTLE CR	E. COLI
OHIO RIVER	5140101	INH3_00	OHIO RIVER - KENTUCKY R TO BATTLE CR	PCBs in Fish Tissue
OHIO RIVER	5140101	INH3_M01	OHIO RIVER - BATTLE CR TO MCALPINE DAM	E. COLI
OHIO RIVER	5140101	INH3_M01	OHIO RIVER - BATTLE CR TO MCALPINE DAM	PCBs in Fish Tissue
OHIO RIVER	5140101	INH4_00	OHIO RIVER - MCALPINE TO GREENWOOD, KY	E. COLI
OHIO RIVER	5140101	INH4_00	OHIO RIVER - MCALPINE TO GREENWOOD, KY	PCBs in Fish Tissue
OHIO RIVER	5140101	INH4_M01	OHIO RIVER - GREENWOOD, KY TO SALT CR	DIOXINS
OHIO RIVER	5140101	INH4_M01	OHIO RIVER - GREENWOOD, KY TO SALT CR	E. COLI
OHIO RIVER	5140101	INH4_M01	OHIO RIVER - GREENWOOD, KY TO SALT CR	PCBs in Fish Tissue
OHIO RIVER	5140201	INH5_00	OHIO RIVER - SALT CR TO CANNELTON	DIOXINS
OHIO RIVER	5140201	INH5_00	OHIO RIVER - SALT CR TO CANNELTON	E. COLI
OHIO RIVER	5140201	INH5_00	OHIO RIVER - SALT CR TO CANNELTON	PCBs in Fish Tissue
OHIO RIVER	5140201	INH6_00	OHIO RIVER - CANNELTON TO NEWBURGH	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
OHIO RIVER	5140201	INH6_00	OHIO RIVER - CANNELTON TO NEWBURGH	PCBs in Fish Tissue
OHIO RIVER	5140201	INH7_00	OHIO RIVER - NEWBURGH TO GREEN R	DIOXINS
OHIO RIVER	5140201	INH7_00	OHIO RIVER - NEWBURGH TO GREEN R	PCBs in Fish Tissue
OHIO RIVER	5140202	INH8_00	OHIO RIVER - GREEN RIVER TO EVANSVILLE	E. COLI
OHIO RIVER	5140202	INH8_00	OHIO RIVER - GREEN RIVER TO EVANSVILLE	Mercury in Fish Tissue
OHIO RIVER	5140202	INH8_00	OHIO RIVER - GREEN RIVER TO EVANSVILLE	PCBs in Fish Tissue
OHIO RIVER	5140202	INH8_M01	OHIO RIVER - EVANSVILLE TO UNIONTOWN	E. COLI
OHIO RIVER	5140202	INH8_M01	OHIO RIVER - EVANSVILLE TO UNIONTOWN	Mercury in Fish Tissue
OHIO RIVER	5140202	INH8_M01	OHIO RIVER - EVANSVILLE TO UNIONTOWN	PCBs in Fish Tissue
OHIO RIVER	5140202	INH9_00	OHIO RIVER - UNIONTOWN TO WABASH R	E. COLI
OHIO RIVER	5140202	INH9_00	OHIO RIVER - UNIONTOWN TO WABASH R	PCBs in Fish Tissue
GREAT LAKES	4050001090020	INJ0192_00	CROOKED CREEK/OTTER LAKES	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001090050	INJ0195_00	FAWN RIVER-ORLAND	E. COLI
GREAT LAKES	4050001110030	INJ01B3_T1032	PIGEON CREEK	E. COLI
GREAT LAKES	4050001110030	INJ01B3_T1033	MUD CREEK	CHLORIDES
GREAT LAKES	4050001110040	INJ01B4_T1297	PIGEON CREEK	E. COLI
GREAT LAKES	4050001110040	INJ01B4_T1297	PIGEON CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001110080	INJ01B8_T1027	PIGEON CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001110100	INJ01BA_T1309	TURKEY CREEK - STUMP DITCH	E. COLI
GREAT LAKES	4050001110110	INJ01BB_T1007	TURKEY CREEK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
GREAT LAKES	4050001110110	INJ01BB_T1007	TURKEY CREEK - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4050001110110	INJ01BB_T1007	TURKEY CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001110120	INJ01BC_T1298	PIGEON CREEK	E. COLI
GREAT LAKES	4050001120010	INJ01C1_03	PIGEON RIVER (DOWNSTREAM OF ONTARIO MILLPOND)	E. COLI
GREAT LAKES	4050001120020	INJ01C2_00	FLY CREEK-HEADWATERS (LAGRANGE)	E. COLI
GREAT LAKES	4050001120050	INJ01C5_01	PIGEON RIVER	E. COLI
GREAT LAKES	4050001120060	INJ01C6_01	PIGEON RIVER (UPSTREAM OF SCOTT, IN)	PCBs in Fish Tissue
GREAT LAKES	4050001120060	INJ01C6_02	PIGEON RIVER (DOWNSTREAM OF SCTOO, IN)	E. COLI
GREAT LAKES	4050001120060	INJ01C6_02	PIGEON RIVER (DOWNSTREAM OF SCOTT, IN)	PCBs in Fish Tissue
GREAT LAKES	4050001120060	INJ01C6_T1001	VAN NATTA DITCH	PCBs in Fish Tissue
GREAT LAKES	4050001120060	INJ01C6_T1001A	VAN NATTA DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
GREAT LAKES	4050001130030	INJ01D3_M1012	ST. JOSEPH RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4050001130030	INJ01D3_M1012	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001140010	INJ01E1_T1301	EMMA CREEK TRIB	AMMONIA
GREAT LAKES	4050001140010	INJ01E1_T1301	EMMA CREEK TRIB	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001140040	INJ01E4_T1302	LITTLE ELKHART RIVER	E. COLI
GREAT LAKES	4050001140060	INJ01E6_T1303	LITTLE ELKHART RIVER	E. COLI
GREAT LAKES	4050001140070	INJ01E7_T1311	LITTLE ELKHART RIVER	E. COLI
GREAT LAKES	4050001150010	INJ01F1_M1011	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001150020	INJ01F2_M1010	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001150030	INJ01F3_00	PINE CREEK-NORTH/SOUTH FORKS	E. COLI
GREAT LAKES	4050001150050	INJ01F5_M1009	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001160060	INJ01G6_00	CHRISTIANA CREEK-OUTLET (MICHIGAN)	PCBs in Fish Tissue
GREAT LAKES	4050001170070	INJ01H7_01	GRETZINGER DITCH (HEADWATER)	E. COLI
GREAT LAKES	4050001170070	INJ01H7_01	GRETZINGER DITCH (HEADWATER)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001170080	INJ01H8_T1312	NORTH BRANCH ELKHART RIVER AND TRIBS	E. COLI
GREAT LAKES	4050001180020	INJ01J2_01	CAROL CREEK	E. COLI
GREAT LAKES	4050001180020	INJ01J2_01	CAROL CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001180040	INJ01J4_T1313	CROFT DITCH	E. COLI
GREAT LAKES	4050001180050	INJ01J5_T1314	SOUTH BRANCH ELKHART RIVER	E. COLI
GREAT LAKES	4050001180060	INJ01J6_T1315	SOUTH BRANCH ELKHART RIVER	E. COLI
GREAT LAKES	4050001190010	INJ01K1_T1019	ELKHART RIVER	E. COLI
GREAT LAKES	4050001190020	INJ01K2_T1018	ELKHART RIVER	E. COLI
GREAT LAKES	4050001190030	INJ01K3_01	STONY CREEK (UPSTREAM OF MILLERSBURG, IN	E. COLI
GREAT LAKES	4050001190030	INJ01K3_02	STONY CREEK (DOWNSTREAM OF MILLERSBURG, IN)	E. COLI
GREAT LAKES	4050001190040	INJ01K4_T1017	ELKHART RIVER	E. COLI
GREAT LAKES	4050001190060	INJ01K6_01	MAYER DITCH	CHLORIDES
GREAT LAKES	4050001190060	INJ01K6_01	MAYER DITCH	DISSOLVED OXYGEN
GREAT LAKES	4050001190060	INJ01K6_01	MAYER DITCH	E. COLI
GREAT LAKES	4050001190060	INJ01K6_01	MAYER DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001190060	INJ01K6_01	MAYER DITCH	NUTRIENTS
GREAT LAKES	4050001190060	INJ01K6_02	SOLOMON CREEK	E. COLI
GREAT LAKES	4050001190070	INJ01K7_T1016	ELKHART RIVER	E. COLI
GREAT LAKES	4050001200020	INJ01M2_01	MAYER DITCH	CHLORIDES
GREAT LAKES	4050001200020	INJ01M2_01	MAYER DITCH	DISSOLVED OXYGEN
GREAT LAKES	4050001200020	INJ01M2_01	MAYER DITCH	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4050001200020	INJ01M2_01	MAYER DITCH	NUTRIENTS
GREAT LAKES	4050001200030	INJ01M3_00	TURKEY CREEK-SKINNER/HOOPINGARNER DITCHES	E. COLI
GREAT LAKES	4050001200050	INJ01M5_T1318	TURKEY CREEK	E. COLI
GREAT LAKES	4050001200050	INJ01M5_T1318	TURKEY CREEK	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001200060	INJ01M6_02	OMAR-NEFF DITCH (EAST OF FULLER ARM DITCH)	E. COLI
GREAT LAKES	4050001200060	INJ01M6_02	OMAR-NEFF DITCH (EAST OF FULLER ARM DITCH)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001200060	INJ01M6_03	TURKEY CREEK	E. COLI
GREAT LAKES	4050001200070	INJ01M7_01	BERLIN COURT DITCH (UPSTREAM OF AMIS ACRES)	DISSOLVED OXYGEN
GREAT LAKES	4050001200070	INJ01M7_01	BERLIN COURT DITCH (UPSTREAM OF AMIS ACRES)	E. COLI
GREAT LAKES	4050001200070	INJ01M7_01	BERLIN COURT DITCH (UPSTREAM OF AMIS ACRES)	NUTRIENTS
GREAT LAKES	4050001200080	INJ01M8_01	TURKEY CREEK	E. COLI
GREAT LAKES	4050001200090	INJ01M9_00	DAUSMAN DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001200100	INJ01MA_T1321	TURKEY CREEK	E. COLI
GREAT LAKES	4050001210010	INJ01N1_T1015	ELKHART RIVER	E. COLI
GREAT LAKES	4050001210020	INJ01N2_01	ROCK RUN CREEK (UPPER)	E. COLI
GREAT LAKES	4050001210020	INJ01N2_02	ROCK RUN CREEK (MIDDLE)	E. COLI
GREAT LAKES	4050001210020	INJ01N2_03	ROCK RUN CREEK (LOWER)	E. COLI
GREAT LAKES	4050001210030	INJ01N3_T1322	ROCK RUN CREEK AND TRIBS	E. COLI
GREAT LAKES	4050001210060	INJ01N6_M1008	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001210060	INJ01N6_T1013	ELKHART RIVER	E. COLI
GREAT LAKES	4050001210060	INJ01N6_T1013	ELKHART RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001220010	INJ01P1_M1007	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001200020	INJ01P1023_00	WAWASEE, LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001170030	INJ01P1025_00	OLIVER LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001170030	INJ01P1025_00	OLIVER LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001170030	INJ01P1026_00	OLIN LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001170030	INJ01P1026_00	OLIN LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001090020	INJ01P1036_00	SNOW LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001090020	INJ01P1037_00	MARSH LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001090020	INJ01P1037_00	MARSH LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001090030	INJ01P1038_00	LAKE JAMES	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001090030	INJ01P1038_00	JAMES, LAKE	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4050001090030	INJ01P1038_00	JAMES, LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001090030	INJ01P1039_00	JIMMERSON LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001090030	INJ01P1039_00	JIMMERSON LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001090020	INJ01P1050_00	BIG OTTER LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001090020	INJ01P1053_00	SEVEN SISTERS LAKES	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001110040	INJ01P1075_00	FOX LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001110040	INJ01P1075_00	FOX LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001110040	INJ01P1080_00	LONG LAKE	PHOSPHORUS
GREAT LAKES	4050001110040	INJ01P1082_00	PLEASANT LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001110040	INJ01P1083_00	MESERVE LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001110090	INJ01P1088_00	UPPER STORY LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001110110	INJ01P1091_00	MCCLISH LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001110110	INJ01P1093_00	LAKE OF THE WOODS	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001110110	INJ01P1093_00	LAKE OF THE WOODS	Mercury in Fish Tissue
GREAT LAKES	4050001110110	INJ01P1098_00	PRETTY LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001110110	INJ01P1101_00	LITTLE TURKEY LAKE	PHOSPHORUS
GREAT LAKES	4050001170020	INJ01P1128_00	ADAMS LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001120030	INJ01P1132_00	ROYER LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001120030	INJ01P1133_00	FISH LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001120030	INJ01P1133_00	FISH LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001090060	INJ01P1144_00	LIME LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001120050	INJ01P1157_00	NORTH TWIN LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001150050	INJ01P1174_00	SIMONTON LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001200040	INJ01P1180_00	DEWART LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001200020	INJ01P1184_00	HAMMOND LAKE	PHOSPHORUS
GREAT LAKES	4050001200020	INJ01P1186_00	ROTHENBERGER LAKE	PHOSPHORUS
GREAT LAKES	4050001200020	INJ01P1187_00	BARREL AND A HALF LAKE	PHOSPHORUS
GREAT LAKES	4050001200010	INJ01P1193_00	KNAPP LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001200010	INJ01P1195_00	HINDMAN LAKE	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4050001200010	INJ01P1196_00	GORDY LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001200010	INJ01P1198_00	VILLAGE LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001180050	INJ01P1208_00	LOWER LONG LAKE	PHOSPHORUS
GREAT LAKES	4050001180050	INJ01P1210_00	UPPER LONG LAKE	PHOSPHORUS
GREAT LAKES	4050001180030	INJ01P1211_00	PORT MITCHELL LAKE	PHOSPHORUS
GREAT LAKES	4050001180030	INJ01P1222_00	MILLER LAKE	PHOSPHORUS
GREAT LAKES	4050001180010	INJ01P1223_00	RIVIR LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001180010	INJ01P1223_00	RIVIR LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001180010	INJ01P1223_00	RIVIR LAKE	PHOSPHORUS
GREAT LAKES	4050001180010	INJ01P1224_00	MUD LAKE	PHOSPHORUS
GREAT LAKES	4050001180010	INJ01P1226_00	SAND LAKE	PHOSPHORUS
GREAT LAKES	4050001180010	INJ01P1228_00	DOCK LAKE	PHOSPHORUS
GREAT LAKES	4050001180010	INJ01P1232_00	LONG LAKE	PHOSPHORUS
GREAT LAKES	4050001170050	INJ01P1240_00	HENDERSON LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001170060	INJ01P1248_00	SYLVAN LAKE	PCBs in Fish Tissue
GREAT LAKES	4050001170030	INJ01P1261_00	MESSICK LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001170030	INJ01P1262_00	HACKENBURG LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001170020	INJ01P1263_00	DALLAS LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001170020	INJ01P1267_00	WITMER LAKE	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001180060	INJ01P1275_00	EAGLE LAKE	Mercury in Fish Tissue
GREAT LAKES	4050001230010	INJ01R1_01	WISLER DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001230010	INJ01R1_01	WISLER DITCH	NUTRIENTS
GREAT LAKES	4050001230010	INJ01R1_T1001	CHRISTOPHER	AMMONIA
GREAT LAKES	4050001230010	INJ01R1_T1001	CHRISTOPHER	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001230010	INJ01R1_T1001	CHRISTOPHER	NUTRIENTS
GREAT LAKES	4050001230010	INJ01R1_T1002	MILLER DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001230010	INJ01R1_T1002	MILLER DITCH	NUTRIENTS
GREAT LAKES	4050001230020	INJ01R2_01	GRIMES DITCH (WEST OF CEDAR ROAD)	DISSOLVED OXYGEN
GREAT LAKES	4050001230020	INJ01R2_01	GRIMES DITCH (WEST OF CEDAR ROAD)	E. COLI
GREAT LAKES	4050001230020	INJ01R2_01	GRIMES DITCH (WEST OF CEDAR ROAD)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001230020	INJ01R2_01	GRIMES DITCH (WEST OF CEDAR ROAD)	NUTRIENTS
GREAT LAKES	4050001230030	INJ01R3_T1306	BAUGO CREEK	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4050001230040	INJ01R4_01	BAUGO CREEK (NORTH OF OSCEOLA)	E. COLI
GREAT LAKES	4050001230040	INJ01R4_02	BAUGO CREEK (OSCEOLA, IN)	E. COLI
GREAT LAKES	4050001230040	INJ01R4_T1005	ROGERS DITCH (ELKHART CO)	E. COLI
GREAT LAKES	4050001240010	INJ01T1_M1006	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001240010	INJ01T1_T1002	ELLER DITCH	E. COLI
GREAT LAKES	4050001240010	INJ01T1_T1002	ELLER DITCH	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001240010	INJ01T1_T1002A	ELLER DITCH - UNNAMED TRIBUTARIES (HEADWATERS)	E. COLI
GREAT LAKES	4050001240010	INJ01T1_T1002B	ELLER DITCH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4050001240010	INJ01T1_T1002C	ELLER DITCH - UNNAMED TRIBUTARY	E. COLI
GREAT LAKES	4050001240020	INJ01T2_M1005	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001240020	INJ01T2_T1324	WILLOW CREEK AND TRIB	E. COLI
GREAT LAKES	4050001240020	INJ01T2_T1324	WILLOW CREEK AND TRIB	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4050001240030	INJ01T3_M1004	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001240040	INJ01T4_M1003	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001240050	INJ01T5_T1002	JUDAY CREEK	E. COLI
GREAT LAKES	4050001240060	INJ01T6_M1001	ST. JOSEPH RIVER	PCBs in Fish Tissue
GREAT LAKES	4050001240060	INJ01T6_T1308	ST. JOSEPH RIVER TRIB	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	50800030806	INK0114_02	POTATO CREEK (DOWNSTREAM OF WORSTER LAKE)	PCBs in Fish Tissue
UPPER ILLINOIS	50800030806	INK0115_01	POTATO CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200010104	INK0116_T1001	CANAL DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120001010110	INK011B_T1001	COLLINS DITCH - UNNAMED TRIBUTARY	E. COLI
UPPER ILLINOIS	7120001010110	INK011B_T1001	COLLINS DITCH - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010105	INK0123_01	GEYER DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010106	INK0123_01B	GEYER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0123_T1001	GEYER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0123_T1002	GEYER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0123_T1003	GEYER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0123_T1004	GEYER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0126_01	KANKAKEE RIVER CANAL	PCBs in Fish Tissue
UPPER ILLINOIS	71200010203	INK0128_T1001	COLLINS DITCH	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER ILLINOIS	71200010206	INK0129_M1001	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200010209	INK0129_M1001A	KANKAKEE RIVER CANAL - UNNAMED DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010209	INK0129_M1001B	KANKAKEE RIVER - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120001030010	INK0131_T1003	KANKAKEE RIVER - MAINSTEM	E. COLI
UPPER ILLINOIS	7120001030010	INK0131_T1003	KANKAKEE RIVER-MAINSTEM	PCBs in Fish Tissue
UPPER ILLINOIS	7120001030030	INK0133_T1004	KANKAKEE RIVER - MAINSTEM	E. COLI
UPPER ILLINOIS	7120001030030	INK0133_T1004	KANKAKEE RIVER-MAINSTEM	PCBs in Fish Tissue
UPPER ILLINOIS	7120001030040	INK0134_T1005	KANKAKEE RIVER-MAINSTEM	E. COLI
UPPER ILLINOIS	7120001030040	INK0134_T1005	KANKAKEE RIVER-MAINSTEM	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001030040	INK0134_T1005	KANKAKEE RIVER-MAINSTEM	PCBs in Fish Tissue
UPPER ILLINOIS	71200010209	INK0135_02	BUNCH DITCH, EAST BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010209	INK0136_T1001	LAKE ARM	DISSOLVED OXYGEN
UPPER ILLINOIS	71200010209	INK0136_T1001	LAKE ARM	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010209	INK0136_T1001	LAKE ARM	NUTRIENTS
UPPER ILLINOIS	7120001030080	INK0138_T1006	KANKAKEE RIVER-MAINSTEM	E. COLI
UPPER ILLINOIS	7120001030080	INK0138_T1006	KANKAKEE RIVER-MAINSTEM	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001030080	INK0138_T1006	KANKAKEE RIVER-MAINSTEM	PCBs in Fish Tissue
UPPER ILLINOIS	7120001030110	INK013B_03	MILL CREEK (DOWNSTREAM OF UNION MILLS, IN)	E. COLI
UPPER ILLINOIS	7120001030120	INK013C_T1007	KANKAKEE RIVER-MAINSTEM	E. COLI
UPPER ILLINOIS	7120001030120	INK013C_T1007	KANKAKEE RIVER-MAINSTEM	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001030120	INK013C_T1007	KANKAKEE RIVER-MAINSTEM	PCBs in Fish Tissue
UPPER ILLINOIS	71200010403	INK0143_01	TRAVIS DITCH	IMPAIRED BIOTIC COMMUNITIES
LOWER WABASH	7120001040060	INK0146_T1008	KANKAKEE RIVER	E. COLI
UPPER ILLINOIS	7120001040060	INK0146_T1008	KANKAKEE RIVER	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001040060	INK0146_T1008	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001040070	INK0147_T1009	KANKAKEE RIVER	E. COLI
UPPER ILLINOIS	7120001040070	INK0147_T1009	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200010305	INK0153_01	YELLOW RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200010306	INK0153_T1001	CLIFTON BRANCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010306	INK0153_T1001	CLIFTON BRANCH	pH
UPPER ILLINOIS	71200010503	INK0153_T1002	LOWRY DITCH	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER ILLINOIS	7120001050030	INK0153_T1016	UNNAMED DITCH	E. COLI
UPPER ILLINOIS	7120001050060	INK0155_01	ARMEY DITCH	E. COLI
UPPER ILLINOIS	7120001050060	INK0155_02	YELLOW RIVER	E. COLI
UPPER ILLINOIS	71200010503	INK0155_03A	YELLOW RIVER - UNNAMED DITCH (OAK GROVE, IN)	PCBs in Fish Tissue
UPPER ILLINOIS	7120001050060	INK0155_T1001	ZEIGER DITCH	E. COLI
UPPER ILLINOIS	7120001050060	INK0155_T1001A	MARBERGER DITCH	E. COLI
UPPER ILLINOIS	71200010503	INK0155_T1004	YELLOW RIVER - UNNAMED TRIBUTARY DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010505	INK0155_T1005	BOLEN DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010505	INK0156_01	YELLOW RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200010505	INK0156_T1001	YELLOW RIVER - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010506	INK0156_T1002	CANNON DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200010506	INK0156_T1003	CAVANAUGH DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	7120001050080	INK0158_01	YELLOW RIVER	E. COLI
UPPER ILLINOIS	7120001050080	INK0158_T1001	BOWSER DITCH	E. COLI
UPPER ILLINOIS	7120001050080	INK0158_T1003A	MATTERN DITCH - UNNAMED TRIBUTARY	E. COLI
UPPER ILLINOIS	7120001050090	INK0159_01	SELLS DITCH	E. COLI
UPPER ILLINOIS	7120001050150	INK015F_01	YELLOW RIVER	E. COLI
UPPER ILLINOIS	7120001060060	INK0166_01	YELLOW RIVER	E. COLI
UPPER ILLINOIS	7120001060060	INK0166_01	YELLOW RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060060	INK0166_T1001	YELLOW RIVER - UNNAMED TRIBUTARY (MARSHALL CO)	E. COLI
UPPER ILLINOIS	7120001060060	INK0166_T1001	YELLOW RIVER - UNNAMED TRIBUTARY (MARSHALL CO)	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060060	INK0166_T1002	YELLOW RIVER - UNNAMED TRIBUTARY (MARSHALL CO)	E. COLI
UPPER ILLINOIS	7120001060060	INK0166_T1002	YELLOW RIVER - UNNAMED TRIBUTARY (MARSHALL CO)	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060060	INK0166_T1004	YELLOW RIVER - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120001060090	INK0169_02	EAGLE CREEK (DOWNSTREAM OF CRABB DITCH)	E. COLI
UPPER ILLINOIS	7120001060100	INK016A_T1001	YELLOW RIVER - UNNAMED TRIBUTARY	E. COLI
UPPER ILLINOIS	7120001060100	INK016A_T1001	YELLOW RIVER - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120001080030	INK0183_M1011	KANKAKEE RIVER-ENGLISH LAKE	E. COLI
UPPER ILLINOIS	7120001080030	INK0183_M1011	KANKAKEE RIVER-ENGLISH LAKE	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001080030	INK0183_M1011	KANKAKEE RIVER-ENGLISH LAKE	PCBs in Fish Tissue
UPPER ILLINOIS	71200010506	INK0187_M1007	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001080070	INK0187_M1012	KANKAKEE RIVER	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER ILLINOIS	71200010506	INK0189_M1008	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200010807	INK0192_01	WOLF CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200010809	INK0192_T1001	WOLF CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200010902	INK0192_T1002	WOLF CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200010902	INK0193_01	HODGE DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200010903	INK0193_T1003	SCHATZLEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001090100	INK019A_02	COBB DITCH (DOWNSTREAM OF SELVERS DITCH)	E. COLI
UPPER ILLINOIS	7120001090110	INK019B_02	LUDINGTON DITCH	E. COLI
LOWER WABASH	7120001090150	INK019F_M1113	KANKAKEE RIVER	E. COLI
UPPER ILLINOIS	7120001100010	INK01A1_01	WOLF CREEK (UPSTREAM OF SR 49)	E. COLI
UPPER ILLINOIS	7120001100010	INK01A1_01	WOLF CREEK (UPSTREAM OF SR 49)	PCBs in Fish Tissue
UPPER ILLINOIS	7120001100010	INK01A1_02	WOLF CREEK (DOWNSTREAM OF SR 49)	E. COLI
UPPER ILLINOIS	7120001100010	INK01A1_02	WOLF CREEK (DOWNSTREAM OF SR 49)	PCBs in Fish Tissue
UPPER ILLINOIS	7120001100010	INK01A1_T1003	LATERAL NO 77	PCBs in Fish Tissue
UPPER ILLINOIS	7120001100010	INK01A1_T1004	WOLF CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120001100010	INK01A1_T1005	WOLF CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120001100010	INK01A1_T1006	SCRADER DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	7120001100010	INK01A1_T1006A	SCHRADER DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	7120001100010	INK01A1_T1007	WOLF CREEK - UNNAMED TRIBUTARY (WHEATFIELD, IN)	PCBs in Fish Tissue
UPPER ILLINOIS	7120001100010	INK01A1_T1008	WOLF CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200010902	INK01A2_01	CROOKED CREEK, WEST BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010903	INK01A3_03	CROOKED CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200010903	INK01A3_03	CROOKED CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200011002	INK01A4_01	CROOKED CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011002	INK01A4_01	CROOKED CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200011003	INK01A6_01	HEINOLD DITCH - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200011004	INK01A7_01	COBB DITCH	E. COLI
UPPER ILLINOIS	71200011006	INK01A7_01	COBB DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011007	INK01A7_03	LUDINGTON DITCH	E. COLI
UPPER ILLINOIS	71200011007	INK01A7_03	LUDINGTON DITCH	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER ILLINOIS	71200011007	INK01AA_M1009	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200011010	INK01AA_T1002	BREYFOGEL DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011010	INK01AA_T1003	COBB CREEK - UNNAMED TRIBUTARY (HEBRON, IN)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011010	INK01B3_M1010	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001110030	INK01B3_M1020A	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200011103	INK01C4_06	WILLIAMS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011103	INK01C4_06	WILLIAMS DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200011103	INK01C5_M1011	KANKAKEE RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120001130010	INK01D1_02	STONY RUN, EAST BRANCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001130010	INK01D1_03	STONY RUN, MIDDLE BRANCH	CHLORIDES
UPPER ILLINOIS	7120001130010	INK01D1_03	STONY RUN, MIDDLE BRANCH	NUTRIENTS
UPPER ILLINOIS	7120001130020	INK01D2_01	STONY RUN HEADWATER	E. COLI
UPPER ILLINOIS	7120001130020	INK01D2_01	STONY RUN HEADWATER	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011204	INK01D5_01	SINGLETON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011205	INK01D5_T1002	BRYANT DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011305	INK01D6_06	CEDAR CREEK (DOWNSTREAM OF CEDAR LAKE)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011305	INK01D6_07	CEDAR CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011306	INK01D6_T1004	FOSS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011306	INK01D7_03	BROWN DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011305	INK01D8_01	WEST CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011305	INK01D8_T1006	BULL RUN	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011305	INK01D8_T1006	BULL RUN	NUTRIENTS
UPPER ILLINOIS	71200011308	INK01D8_T1007	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011308	INK01D8_T1008	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011308	INK01D8_T1009	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011308	INK01D8_T1010	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011308	INK01D9_03	WEST CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011308	INK01D9_T1009	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01D9_T1010	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER ILLINOIS	71200011309	INK01D9_T1012	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01D9_T1014A	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01D9_T1015	WEST CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01DA_01	WEST CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011309	INK01DA_T1001	WEST CREEK - UNNAMED TRIBUATRY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011310	INK01DB_T1001	BRUCE DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011310	INK01DB_T1002	BRUCE DITCH - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200011311	INK01DB_T1003	BAILEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001130060	INK01P1022_00	CEDAR LAKE	PCBs in Fish Tissue
UPPER ILLINOIS	7120001030050	INK01P1031_00	STONE LAKE	PCBs in Fish Tissue
UPPER ILLINOIS	7120001040010	INK01P1036_00	KOONTZ LAKE	PHOSPHORUS
UPPER ILLINOIS	7120001060080	INK01P1037_00	LAWRENCE LAKE	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001060080	INK01P1038_00	MYERS LAKE	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120001060080	INK01P1040_00	COOK LAKE	PHOSPHORUS
UPPER ILLINOIS	7120001060080	INK01P1041_00	KREIGHBAUM LAKE	PHOSPHORUS
UPPER ILLINOIS	7120001010050	INK01P1055_00	NORTH CHAIN LAKE	Mercury in Fish Tissue
UPPER ILLINOIS	7120001010050	INK01P1055_00	NORTH CHAIN LAKE	PCBs in Fish Tissue
UPPER ILLINOIS	7120001010130	INK01P1059_00	UPPER FISH LAKE	PHOSPHORUS
UPPER ILLINOIS	7120001010130	INK01P1060_00	LOWER FISH LAKE	PCBs in Fish Tissue
UPPER ILLINOIS	7120001020040	INK01P1066_00	WORSTER LAKE	PCBs in Fish Tissue
UPPER ILLINOIS	7120001050060	INK01P1068_00	PLEASANT LAKE	PHOSPHORUS
UPPER ILLINOIS	7120001050060	INK01P1069_00	RIDDLES LAKE	PHOSPHORUS
UPPER ILLINOIS	7120001050090	INK01P1073_00	LAKE OF THE WOODS	PCBs in Fish Tissue
UPPER ILLINOIS	7120001050090	INK01P1073_00	LAKE OF THE WOODS	PHOSPHORUS
UPPER ILLINOIS	7120001060070	INK01P1074_00	GILBERT LAKE	PHOSPHORUS
UPPER ILLINOIS	7120001060070	INK01P1075_00	FLAT LAKE	PHOSPHORUS
UPPER ILLINOIS	7120001060010	INK01P1076_00	DIXON LAKE	PHOSPHORUS
UPPER ILLINOIS	7120001070010	INK01P1078_00	BASS LAKE	PCBs in Fish Tissue
UPPER ILLINOIS	7120001090060	INK01P1089_00	FLINT LAKE	Mercury in Fish Tissue
UPPER ILLINOIS	7120001090060	INK01P1089_00	FLINT LAKE	PCBs in Fish Tissue
UPPER ILLINOIS	7120001090060	INK01P1091_00	LONG LAKE	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER ILLINOIS	7120001090060	INK01P1091_00	LONG LAKE	PCBs in Fish Tissue
UPPER ILLINOIS	71200011311	INK0224_01	CARPENTER CREEK	CHLORIDES
UPPER ILLINOIS	71200011311	INK0224_01	CARPENTER CREEK	DISSOLVED OXYGEN
UPPER ILLINOIS	71200011311	INK0224_01	CARPENTER CREEK	NUTRIENTS
UPPER ILLINOIS	71200011311	INK0225_02	CARPENTER CREEK	CHLORIDES
UPPER ILLINOIS	71200020204	INK0225_02	CARPENTER CREEK	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020204	INK0225_02	CARPENTER CREEK	NUTRIENTS
UPPER ILLINOIS	71200020205	INK0225_T1011	MAY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020205	INK0226_05	SLOUGH CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200020205	INK0226_T1001	SLOUGH CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200020206	INK0226_T1002	BICE DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200020206	INK0226_T1005	SLOUGH CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020206	INK0231_T1002	ROWAN DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020206	INK0231_T1002	ROWAN DITCH	NUTRIENTS
UPPER ILLINOIS	71200020206	INK0233_02	IROQUOIS RIVER	E. COLI
UPPER ILLINOIS	71200020301	INK0234_01	RYAN DITCH	NUTRIENTS
UPPER ILLINOIS	71200020303	INK0235_01	IROQUOIS RIVER	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020303	INK0235_01	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200020304	INK0235_02	IROQUOIS RIVER	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020304	INK0235_02	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200020305	INK0241_01	CURTIS CREEK	CHLORIDES
UPPER ILLINOIS	71200020305	INK0241_01	CURTIS CREEK	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020305	INK0241_01	CURTIS CREEK	NUTRIENTS
UPPER ILLINOIS	71200020305	INK0241_T1004	YEOMAN DITCH	CHLORIDES
UPPER ILLINOIS	71200020305	INK0241_T1004	YEOMAN DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020305	INK0241_T1004	YEOMAN DITCH	NUTRIENTS
UPPER ILLINOIS	71200020401	INK0242_01	IROQUOIS RIVER	CHLORIDES
UPPER ILLINOIS	71200020401	INK0242_01	IROQUOIS RIVER	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020401	INK0242_01	IROQUOIS RIVER	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020402	INK0242_01	IROQUOIS RIVER	NUTRIENTS
UPPER ILLINOIS	71200020401	INK0242_01	IROQUOIS RIVER	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER ILLINOIS	71200020402	INK0243_T1003	WEIS DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020402	INK0243_T1003	WEIS DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020402	INK0245_01	IROQUOIS RIVER	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020403	INK0245_01	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200020405	INK0245_T1001	MOSQUITO CREEK	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020405	INK0245_T1002	SIMONIN DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020405	INK0251_01	THMOPSON DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020405	INK0251_01	THMOPSON DITCH	NUTRIENTS
UPPER ILLINOIS	71200020405	INK0252_03	HAMBRIDGE DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020501	INK0252_04	WHALEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020502	INK0253_01	IROQUOIS RIVER - UNNAMED TRIBUTARY	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020502	INK0253_01	IROQUOIS RIVER - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020502	INK0254_T1001	MONTGOMERY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020504	INK0255_04	MONTGOMERY DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020504	INK0255_04	MONTGOMERY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020504	INK0255_04	MONTGOMERY DITCH	NUTRIENTS
UPPER ILLINOIS	71200020504	INK0255_T1005	TALLEY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020505	INK0255_T1007	MONTGOMERY DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020505	INK0255_T1008	MORRISON DITCH	DISSOLVED OXYGEN
UPPER ILLINOIS	71200020505	INK0255_T1008	MORRISON DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020505	INK0255_T1008	MORRISON DITCH	NUTRIENTS
UPPER ILLINOIS	7120002050060	INK0256_02A	KENT DITCH (KENTLAND, IN)	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020505	INK0257_04	IROQUOIS RIVER	MERCURY in Fish Tissue
UPPER ILLINOIS	71200020505	INK0257_04	IROQUOIS RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	71200020507	INK0274_T1001	MINIER LATERAL	E. COLI
UPPER ILLINOIS	71200020507	INK0275_01	SUGAR CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK0275_T1001	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK0275_T1002	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK0275_T1003	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
UPPER ILLINOIS	71200020705	INK0275_T1004	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK0275_T1005	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK0275_T1006	SUGAR CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK02D2_01	BEAVER CREEK	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200020705	INK02D2_01	BEAVER CREEK	PCBs in Fish Tissue
UPPER ILLINOIS	71200020705	INK02D2_T1001	SHEEP DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	71200021302	INK02D2_T1003	BEAVER CREEK - UNNAMED TRIBUTARY	PCBs in Fish Tissue
UPPER ILLINOIS	71200021302	INK02D2_T1004	DEARDRUFF DITCH	PCBs in Fish Tissue
UPPER ILLINOIS	7120003030030	INK0333_T1003	DYER DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120003030040	INK0334_01	CADY MARSH DITCH	CHLORIDES
UPPER ILLINOIS	7120003030040	INK0334_01	CADY MARSH DITCH	E. COLI
UPPER ILLINOIS	7120003030040	INK0334_01	CADY MARSH DITCH	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120003030040	INK0334_01	CADY MARSH DITCH	NUTRIENTS
UPPER ILLINOIS	7120003030050	INK0335_T1004	LITTLE CALUMET RIVER	CHLORIDES
UPPER ILLINOIS	7120003030050	INK0335_T1004	LITTLE CALUMET RIVER	DISSOLVED OXYGEN
UPPER ILLINOIS	7120003030050	INK0335_T1004	LITTLE CALUMET RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120003030050	INK0335_T1005	LITTLE CALUMET RIVER	CHLORIDES
UPPER ILLINOIS	7120003030050	INK0335_T1005	LITTLE CALUMET RIVER	CYANIDE
UPPER ILLINOIS	7120003030050	INK0335_T1005	LITTLE CALUMET RIVER	DISSOLVED OXYGEN
UPPER ILLINOIS	7120003030050	INK0335_T1005	LITTLE CALUMET RIVER	PCBs in Fish Tissue
UPPER ILLINOIS	7120003030060	INK0336_T1002	LITTLE CALUMET RIVER	CHLORIDES
UPPER ILLINOIS	7120003030060	INK0336_T1002	LITTLE CALUMET RIVER	CYANIDE
UPPER ILLINOIS	7120003030060	INK0336_T1002	LITTLE CALUMET RIVER	DISSOLVED OXYGEN
UPPER ILLINOIS	7120003030060	INK0336_T1002	LITTLE CALUMET RIVER	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	7120003030060	INK0336_T1002	LITTLE CALUMET RIVER	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INK0346_01	GRAND CALUMET RIVER - HEADWATER	AMMONIA
UPPER ILLINOIS	71200021302	INK0346_01	GRAND CALUMET RIVER - HEADWATER	CYANIDE
GREAT LAKES	4040001020020	INK0346_01	GRAND CALUMET RIVER - HEADWATER	IMPAIRED BIOTIC COMMUNITIES
UPPER ILLINOIS	71200021302	INK0346_01	GRAND CALUMET RIVER - HEADWATER	OIL and GREASE
GREAT LAKES	4040001020020	INK0346_01	GRAND CALUMET RIVER - HEADWATER	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INK0346_02	GRAND CALUMET RIVER (327 IAC 2-1.5-16)	AMMONIA

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
GREAT LAKES	4040001020020	INK0346_02	GRAND CALUMET RIVER (327 IAC 2-1.5-16)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001020020	INK0346_02	GRAND CALUMET RIVER (327 IAC 2-1.5-16)	OIL and GREASE
GREAT LAKES	4040001020020	INK0346_02	GRAND CALUMET RIVER (327 IAC 2-1.5-16)	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INK0346_03	GRAND CALUMET RIVER (GARY, IN)	AMMONIA
GREAT LAKES	4040001020020	INK0346_03	GRAND CALUMET RIVER (GARY, IN)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001020020	INK0346_03	GRAND CALUMET RIVER (GARY, IN)	OIL and GREASE
GREAT LAKES	4040001020020	INK0346_03	GRAND CALUMET RIVER (GARY, IN)	PCBs in Fish Tissue
GREAT LAKES	4040001020020	INK0346_04	GRAND CALUMET RIVER (GARY, IN TO INDIANA HARBOR CANAL)	E. COLI
GREAT LAKES	4040001020020	INK0346_04	GRAND CALUMET RIVER (GARY, IN TO INDIANA HARBOR CANAL)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	4040001020020	INK0346_04	GRAND CALUMET RIVER (GARY, IN TO INDIANA HARBOR CANAL)	OIL and GREASE
GREAT LAKES	4040001020020	INK0346_04	GRAND CALUMET RIVER (GARY, IN TO INDIANA HARBOR CANAL)	PCBs in Fish Tissue
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	AMMONIA
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	CHLORIDES
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	DISSOLVED OXYGEN
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	E. COLI
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	IMPAIRED BIOTIC COMMUNITIES
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	NUTRIENTS
GREAT LAKES	7120003050010	INK0347_01	GRAND CALUMET RIVER (INDIANA HARBOR CANAL TO ILLINOIS)	PCBs in Fish Tissue
GREAT LAKES	NA	INM00G1000_00	LAKE MICHIGAN	Mercury in Fish Tissue
GREAT LAKES	NA	INM00G1000_00	LAKE MICHIGAN	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140101030040	INN0134_00	INDIAN KENTUCK CREEK-SEALS FORK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140101030040	INN0134_T1034	INDIAN KENTUCK CREEK	E. COLI
OHIO TRIBUTARIES	5140101030040	INN0134_T1034	INDIAN KENTUCK CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140101040050	INN0145_T1002	DEANS BRANCH	E. COLI
OHIO TRIBUTARIES	5140101040050	INN0145_T1002	DEANS BRANCH	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140101070010	INN0171_T1002	FOURTEENMILE CREEK, EAST FORK - UNNAMED TRIBUTARY	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140101070010	INN0171_T1002	FOURTEENMILE CREEK, EAST FORK - UNNAMED TRIBUTARY	E. COLI
OHIO TRIBUTARIES	5140101070010	INN0171_T1002	FOURTEENMILE CREEK, EAST FORK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140101070040	INN0174_02	FOURTEENMILE CREEK	E. COLI
OHIO TRIBUTARIES	5140101070090	INN0179_00	FOURTEEN MILE CREEK-DRY BRANCH	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
OHIO TRIBUTARIES	5140101070100	INN017A_00	YANKEE CREEK	E. COLI
OHIO TRIBUTARIES	5140101140040	INN01E4_01	MILLER FORK	E. COLI
OHIO TRIBUTARIES	5140101140060	INN01E6_T1001	SILVER CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140101140080	INN01E8_00	SUGAR RUN	E. COLI
OHIO TRIBUTARIES	5140101140080	INN01E8_00	SUGAR RUN	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140101140110	INN01EB_01	SILVER CREEK	E. COLI
OHIO TRIBUTARIES	5140101140110	INN01EB_01	SILVER CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140101140110	INN01EB_T1001	SILVER CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140101140170	INN01EH_T1003	SILVER CREEK	Mercury in Fish Tissue
OHIO TRIBUTARIES	5140101140170	INN01EH_T1003	SILVER CREEK	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140104050070	INN0457_00	BUCK CREEK-MAIN STEM	E. COLI
OHIO TRIBUTARIES	5140104050070	INN0457_00	BUCK CREEK-MAIN STEM	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140104080020	INN0482_00	LITTLE INDIAN CREEK (NORTH)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140104080030	INN0483_00	INDIAN CREEK-GALENA	E. COLI
OHIO TRIBUTARIES	5140104080030	INN0483_00	INDIAN CREEK-GALENA	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140104080030	INN0483_00	INDIAN CREEK-GALENA	NUTRIENTS
OHIO TRIBUTARIES	5140104080040	INN0484_02	INDIAN CREEK	E. COLI
OHIO TRIBUTARIES	5140104080050	INN0485_01	INDIAN CREEK	E. COLI
OHIO TRIBUTARIES	5140104080080	INN0488_00	INDIAN CREEK-ABOVE GEORGETOWN CREEK	E. COLI
OHIO TRIBUTARIES	5140104080100	INN048A_01	INDIAN CREEK	E. COLI
OHIO TRIBUTARIES	5140104090010	INN0491_01	INDIAN CREEK	E. COLI
OHIO TRIBUTARIES	5140104090040	INN0494_00	INDIAN CREEK-CRANDALL BRANCH	E. COLI
OHIO TRIBUTARIES	5140104090050	INN0495_T1050	INDIAN CREEK	E. COLI
OHIO TRIBUTARIES	5140104090060	INN0496_T1051	INDIAN CREEK	E. COLI
OHIO TRIBUTARIES	5140104100010	INN04A1_00	INDIAN CREEK-NORTH KARST AREA	E. COLI
OHIO TRIBUTARIES	5140104100010	INN04A1_00	INDIAN CREEK-NORTH KARST AREA	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140104100030	INN04A3_00	INDIAN CREEK-DEVILS BACKBONE	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140104100030	INN04A3_00	INDIAN CREEK-DEVILS BACKBONE	E. COLI
OHIO TRIBUTARIES	5140104100030	INN04A3_00	INDIAN CREEK-DEVILS BACKBONE	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140104100040	INN04A4_00	INDIAN CREEK-BLUE SPRING	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140104130060	INN04D6_01	BEAR CREEK (HEADWATER)	E. COLI
OHIO TRIBUTARIES	5140104130060	INN04D6_02	BEAR CREEK	E. COLI
OHIO TRIBUTARIES	5140104130060	INN04D6_T1001	LITTLE BEAR CREEK	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
OHIO TRIBUTARIES	5140104130080	INN04D8_T1044	SOUTH FORK BLUE RIVER	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140104140010	INN04E1_T1001	BLUE RIVER	E. COLI
OHIO TRIBUTARIES	5140104140010	INN04E1_T1040	BLUE RIVER	E. COLI
OHIO TRIBUTARIES	5140104140050	INN04E5_T1002	BLUE RIVER	E. COLI
OHIO TRIBUTARIES	5140104150010	INN04F1_T1003	BLUE RIVER	E. COLI
OHIO TRIBUTARIES	5140104150020	INN04F2_T1004	BLUE RIVER	E. COLI
OHIO TRIBUTARIES	5140104150030	INN04F3_T1005	BLUE RIVER	NUTRIENTS
OHIO TRIBUTARIES	5140104150060	INN04F6_T1007	BLUE RIVER	E. COLI
OHIO TRIBUTARIES	5140104150060	INN04F6_T1007	BLUE RIVER	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140104150060	INN04F6_T1039	BLUE RIVER	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140104150070	INN04F7_T1008	BLUE RIVER	E. COLI
OHIO TRIBUTARIES	5140104150070	INN04F7_T1008	BLUE RIVER	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140104150070	INN04F7_T1008	BLUE RIVER	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140104180030	INN04J3_T1047	LITTLE BLUE RIVER	SULFATES
OHIO TRIBUTARIES	5140104180040	INN04J4_T1004	OTTER CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140104180050	INN04J5_01	LITTLE BLUE RIVER	E. COLI
OHIO TRIBUTARIES	5140104180140	INN04JE_00	LITTLE BLUE RIVER-ALTON	Mercury in Fish Tissue
OHIO TRIBUTARIES	5140104180140	INN04JE_00	LITTLE BLUE RIVER-ALTON	PCBs in Fish Tissue
OHIO TRIBUTARIES	5140104200030	INN04M3_01	OIL CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140104200070	INN04M7_00	OIL CREEK-WEBB BRANCH	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140104200080	INN04M8_01	LITTLE OIL CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140104200080	INN04M8_01	LITTLE OIL CREEK	E. COLI
OHIO TRIBUTARIES	5140104200080	INN04M8_01	LITTLE OIL CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5140104200080	INN04M8_T1001	BOONE CREEK	E. COLI
OHIO TRIBUTARIES	5140104210030	INN04N3_00	BIG POISON CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5140104120040	INN04P1029_00	LAKE SALINDIA	ALGAE
OHIO TRIBUTARIES	5140104120040	INN04P1029_00	LAKE SALINDIA	TASTE AND ODOR
PATOKA RIVER	5120209010030	INP0913_00	PATOKA RIVER-HOGS DEFEAT CREEK	DISSOLVED OXYGEN
PATOKA RIVER	5120209010030	INP0913_00	PATOKA RIVER-HOGS DEFEAT CREEK	E. COLI
PATOKA RIVER	5120209010040	INP0914_00	PATOKA RIVER-DILLARD CREEK	DISSOLVED OXYGEN
PATOKA RIVER	5120209010050	INP0915_00	YOUNGS CREEK	ALUMINUM
PATOKA RIVER	5120209010050	INP0915_00	YOUNGS CREEK	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
PATOKA RIVER	5120209010100	INP091A_00	LICK CREEK-RITTER CREEK	E. COLI
PATOKA RIVER	5120209010100	INP091A_00	LICK CREEK-RITTER CREEK	NUTRIENTS
PATOKA RIVER	5120209020040	INP0924_00	PATOKA RIVER-DUBOIS TRIBUTARYS	DISSOLVED OXYGEN
PATOKA RIVER	5120209020040	INP0924_00	PATOKA RIVER-DUBOIS TRIBUTARYS	E. COLI
PATOKA RIVER	5120209020040	INP0924_T1003	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209020040	INP0924_T1003	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209020050	INP0925_00	POISON CREEK-BAUER CREEK	ALUMINUM
PATOKA RIVER	5120209020050	INP0925_00	POISON CREEK-BAUER CREEK	E. COLI
PATOKA RIVER	5120209020060	INP0926_T1004	PATOKA RIVER-LOND DITCH	ALUMINUM
PATOKA RIVER	5120209020060	INP0926_T1004	PATOKA RIVER-LOND DITCH	E. COLI
PATOKA RIVER	5120209020060	INP0926_T1004	PATOKA RIVER-LOND DITCH	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209020080	INP0928_T1005	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209020080	INP0928_T1005	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209020080	INP0928_T1005	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209020080	INP0928_T1005	PATOKA RIVER	PCBs in Fish Tissue
PATOKA	5120209030010	INP0931_00	HALL CREEK-HEADWATERS	E. COLI
PATOKA RIVER	5120209030010	INP0931_00	HALL CREEK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209030030	INP0933_00	HALL CREEK	ALUMINUM
PATOKA RIVER	5120209030040	INP0934_00	FLAT CREEK-RICHLAND CREEK	ALUMINUM
PATOKA RIVER	5120209030050	INP0935_00	FLAT CREEK-LOWER	ALUMINUM
PATOKA RIVER	5120209030050	INP0935_00	FLAT CREEK-LOWER	E. COLI
PATOKA RIVER	5120209030060	INP0936_00	STRAIGHT RIVER	ALUMINUM
PATOKA RIVER	5120209030060	INP0936_00	STRAIGHT RIVER	E. COLI
PATOKA RIVER	5120209040010	INP0941_00	HUNLEY CREEK-HEADWATERS	DISSOLVED OXYGEN
PATOKA RIVER	5120209040010	INP0941_00	HUNLEY CREEK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040010	INP0941_00	HUNLEY CREEK-HEADWATERS	NUTRIENTS
PATOKA RIVER	5120209040010	INP0941_00	HUNLEY CREEK-HEADWATERS	SILTATION
PATOKA RIVER	5120209040020	INP0942_00	HUNLEY CREEK-HALO RUN/GREEN CREEK	ALUMINUM
PATOKA RIVER	5120209040020	INP0942_00	HUNLEY CREEK-HALO RUN/GREEN CREEK	E. COLI
PATOKA RIVER	5120209040020	INP0942_00	HUNLEY CREEK-HALO RUN/GREEN CREEK	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040020	INP0942_00	HUNLEY CREEK-HALO RUN/GREEN CREEK	NUTRIENTS
PATOKA RIVER	5120209040030	INP0943_00	HUNLEY CREEK-INDIAN CREEK	DISSOLVED OXYGEN
PATOKA RIVER	5120209040030	INP0943_00	HUNLEY CREEK-INDIAN CREEK	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040040	INP0944_00	SHORT CREEK	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
PATOKA RIVER	5120209040050	INP0945_00	BRUNER CREEK	DISSOLVED OXYGEN
PATOKA RIVER	5120209040060	INP0946_00	PATOKA RIVER-LOWER HUNLEY CREEK TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040060	INP0946_T1006	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209040060	INP0946_T1006	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209040060	INP0946_T1006	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209040070	INP0947_00	ELL CREEK AND TRIBUTARIES	NUTRIENTS
PATOKA RIVER	5120209040070	INP0947_T1007	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209040070	INP0947_T1007	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209040070	INP0947_T1007	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040070	INP0947_T1007	PATOKA RIVER	LEAD
PATOKA RIVER	5120209040070	INP0947_T1007	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209040070	INP0947_T1007	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209040070	INP0947_T1025	OUTLET OF HUNTINGBURG CITY LAKE	DISSOLVED OXYGEN
PATOKA RIVER	5120209040070	INP0947_T1025	OUTLET OF HUNTINGBURG CITY LAKE	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040080	INP0948_00	PATOKA RIVER-CROOKED/ALTAR CREEKS	ALUMINUM
PATOKA RIVER	5120209040080	INP0948_00	PATOKA RIVER-CROOKED/ALTAR CREEKS	E. COLI
PATOKA RIVER	5120209040080	INP0948_00	PATOKA RIVER-CROOKED/ALTAR CREEKS	NUTRIENTS
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	DISSOLVED OXYGEN
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	NUTRIENTS
PATOKA RIVER	5120209040080	INP0948_T1008	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209050010	INP0951_00	FLAT CREEK HEADWATERS	ALUMINUM
PATOKA	5120209050010	INP0951_00	FLAT CREEK HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
PATOKA	5120209050010	INP0951_00	FLAT CREEK HEADWATERS	SULFATES
PATOKA RIVER	5120209050020	INP0952_00	FLAT CREEK-BUCK CREEK	DISSOLVED OXYGEN
PATOKA RIVER	5120209050020	INP0952_00	FLAT CREEK-BUCK CREEK	IMPAIRED BIOTIC COMMUNITIES
PATOKA	5120209050020	INP0952_00	FLAT CREEK-BUCK CREEK	SULFATES
PATOKA	5120209050030	INP0953_00	FLAT CREEK	E. COLI
PATOKA RIVER	5120209050030	INP0953_T1065	LITTLE FLAT CREEK	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
PATOKA RIVER	5120209050030	INP0953_T1065	LITTLE FLAT CREEK	SILTATION
PATOKA	5120209050030	INP0953_T1066	UNNAMED TRIBUTARY (HOBBS CEMETARY)	E. COLI
PATOKA RIVER	5120209050030	INP0953_T1066	UNNAMED TRIBUTARY (HOBBS CEMETARY)	NUTRIENTS
PATOKA RIVER	5120209060010	INP0961_T1009	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209060010	INP0961_T1009	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209060020	INP0962_00	PATOKA RIVER-ROCK CREEK TRIBUTARYS	ALUMINUM
PATOKA RIVER	5120209060020	INP0962_00	PATOKA RIVER-ROCK CREEK TRIBUTARYS	DISSOLVED OXYGEN
PATOKA RIVER	5120209060020	INP0962_00	PATOKA RIVER-ROCK CREEK TRIBUTARYS	E. COLI
PATOKA RIVER	5120209060020	INP0962_00	PATOKA RIVER-ROCK CREEK TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209060020	INP0962_T1010	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209060020	INP0962_T1010	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209060030	INP0963_00	CUP CREEK	E. COLI
PATOKA RIVER	5120209060030	INP0963_00	CUP CREEK	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209060040	INP0964_T1011	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209060040	INP0964_T1011	PATOKA RIVER	PCBs in Fish Tissue
PATOKA	5120209060050	INP0965_00	PATOKA RIVER-LICK MILL CREEKS	IMPAIRED BIOTIC COMMUNITIES
PATOKA	5120209060050	INP0965_00	PATOKA RIVER-LICK MILL CREEKS	SULFATES
PATOKA RIVER	5120209060050	INP0965_T1012	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209060050	INP0965_T1012	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209060050	INP0965_T1012	PATOKA RIVER	MERCURY (WATER)
PATOKA RIVER	5120209060050	INP0965_T1012	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209060050	INP0965_T1012	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209060060	INP0966_T1013	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209060060	INP0966_T1013	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209060080	INP0968_00	SUGAR CREEK (PIKE COUNTY)	DISSOLVED OXYGEN
PATOKA RIVER	5120209060080	INP0968_00	SUGAR CREEK (PIKE COUNTY)	SULFATES
PATOKA RIVER	5120209060080	INP0968_T1014	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209060080	INP0968_T1014	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209060080	INP0968_T1014	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209060080	INP0968_T1014	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209060090	INP0969_T1015	PATOKA RIVER	LEAD

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
PATOKA RIVER	5120209060090	INP0969_T1015	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209060090	INP0969_T1015	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209070010	INP0971_00	SOUTH FORK PATOKA R-UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	DISSOLVED OXYGEN
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	E. COLI
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	pH
PATOKA RIVER	5120209070010	INP0971_T1021	SOUTH FORK PATOKA RIVER	SULFATES
PATOKA RIVER	5120209070020	INP0972_00	HOUCHIN DITCH	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070020	INP0972_T1022	SOUTH FORK PATOKA RIVER	E. COLI
PATOKA	5120209070020	INP0972_T1022	SOUTH FORK PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070030	INP0973_00	SOUTH FORK PATOKA R-SPURGEON TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070030	INP0973_T1023	SOUTH FORK PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209070030	INP0973_T1023	SOUTH FORK PATOKA RIVER	E. COLI
PATOKA	5120209070030	INP0973_T1023	SOUTH FORK PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070040	INP0974_00	HONEY CREEK (SOUTH FORK PATOKA) TRIBUTARYS	E. COLI
PATOKA RIVER	5120209070040	INP0974_00	HONEY CREEK (SOUTH FORK PATOKA) TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209070050	INP0975_00	SOUTH FORK PATOKA R-WHEELER/LICK CREEKS	IMPAIRED BIOTIC COMMUNITIES
PATOKA	5120209070050	INP0975_T1024	SOUTH FORK PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209080010	INP0981_00	ROBINSON/BIG CREEKS TRIBUTARYS	ALUMINUM
PATOKA RIVER	5120209080010	INP0981_00	ROBINSON/BIG CREEKS TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209080010	INP0981_00	ROBINSON/BIG CREEKS TRIBUTARYS	NUTRIENTS
PATOKA RIVER	5120209080010	INP0981_T1016	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209080010	INP0981_T1016	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209080020	INP0982_00	EAST FORK KEG CREEK	ALUMINUM
PATOKA	5120209080020	INP0982_00	EAST FORK KEG CREEK	E. COLI
PATOKA RIVER	5120209080020	INP0982_00	EAST FORK KEG CREEK	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209080020	INP0982_00	EAST FORK KEG CREEK	NUTRIENTS
PATOKA RIVER	5120209080020	INP0982_00	EAST FORK KEG CREEK	SULFATES
PATOKA RIVER	5120209080050	INP0985_T1017	PATOKA RIVER - CUTOFF BY HOUCHINS DT	Mercury in Fish Tissue
PATOKA RIVER	5120209080050	INP0985_T1017	PATOKA RIVER - CUTOFF BY HOUCHINS DT	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
PATOKA RIVER	5120209080050	INP0985_T1070	PATOKA RIVER - ABOVE HOUCCHINS DT	Mercury in Fish Tissue
PATOKA RIVER	5120209080050	INP0985_T1070	PATOKA RIVER - ABOVE HOUCCHINS DT	PCBs in Fish Tissue
PATOKA RIVER	5120209080060	INP0986_T1018	PATOKA RIVER - DOWNSTREAM HOUCCHINS DT	Mercury in Fish Tissue
PATOKA RIVER	5120209080060	INP0986_T1018	PATOKA RIVER - DOWNSTREAM HOUCCHINS DT	PCBs in Fish Tissue
PATOKA RIVER	5120209080060	INP0986_T1072	PATOKA RIVER - CUTOFF BY HOUCCHINS DT	Mercury in Fish Tissue
PATOKA RIVER	5120209080060	INP0986_T1072	PATOKA RIVER - CUTOFF BY HOUCCHINS DT	PCBs in Fish Tissue
PATOKA RIVER	5120209080070	INP0987_T1019	PATOKA RIVER	ALUMINUM
PATOKA RIVER	5120209080070	INP0987_T1019	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209080070	INP0987_T1019	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209080070	INP0987_T1019	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209080070	INP0987_T1019	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209080080	INP0988_T1020	PATOKA RIVER	E. COLI
PATOKA RIVER	5120209080080	INP0988_T1020	PATOKA RIVER	IMPAIRED BIOTIC COMMUNITIES
PATOKA RIVER	5120209080080	INP0988_T1020	PATOKA RIVER	Mercury in Fish Tissue
PATOKA RIVER	5120209080080	INP0988_T1020	PATOKA RIVER	PCBs in Fish Tissue
PATOKA RIVER	5120209020110	INP09P1001_00	PATOKA RESERVOIR	Mercury in Fish Tissue
OHIO TRIBUTARIES	5090203030030	INV0333_01	BRUSHY FORK CREEK	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5090203030080	INV0338_02	SALT FORK CREEK (DOWNSTREAM OF TURKEY FORK)	E. COLI
OHIO TRIBUTARIES	5090203030080	INV0338_03	SALT FORK CREEK (DOWNSTREAM OF SOAPSTONE CREEK)	E. COLI
OHIO TRIBUTARIES	5090203030090	INV0339_01	TANNERS CREEK (UPSTREAM OF GREENDALE, IN)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5090203030090	INV0339_01	TANNERS CREEK (UPSTREAM OF GREENDALE, IN)	Mercury in Fish Tissue
OHIO TRIBUTARIES	5090203030090	INV0339_01	TANNERS CREEK (UPSTREAM OF GREENDALE, IN)	PCBs in Fish Tissue
OHIO TRIBUTARIES	5090203030090	INV0339_02	TANNERS CREEK (GREENDALE, IN)	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5090203030090	INV0339_02	TANNERS CREEK (GREENDALE, IN)	Mercury in Fish Tissue
OHIO TRIBUTARIES	5090203030090	INV0339_02	TANNERS CREEK (GREENDALE, IN)	PCBs in Fish Tissue
OHIO TRIBUTARIES	5090203030090	INV0339_03	TANNERS CREEK (LAWRENCEBURGH, IN)	Mercury in Fish Tissue
OHIO TRIBUTARIES	5090203030090	INV0339_03	TANNERS CREEK (LAWRENCEBURGH, IN)	PCBs in Fish Tissue
OHIO TRIBUTARIES	5090203040050	INV0345_00	NORTH HOGAN CREEK-WILMINGTON	PCBs in Fish Tissue
OHIO TRIBUTARIES	5090203040050	INV0345_T1039	HOGAN CREEK	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
OHIO TRIBUTARIES	5090203040070	INV0347_T1026	SOUTH HOGAN CREEK	E. COLI
OHIO TRIBUTARIES	5090203040070	INV0347_T1026	SOUTH HOGAN CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5090203040080	INV0348_T1025	WHITAKER CREEK	E. COLI
OHIO TRIBUTARIES	5090203040080	INV0348_T1025	WHITAKER CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5090203040090	INV0349_T1027	SOUTH HOGAN CREEK	E. COLI
OHIO TRIBUTARIES	5090203040100	INV034A_01	ALLEN BRANCH (UPSTREAM OF FOX BRANCH)	DISSOLVED OXYGEN
OHIO TRIBUTARIES	5090203040100	INV034A_01	ALLEN BRANCH (UPSTREAM OF FOX BRANCH)	E. COLI
OHIO TRIBUTARIES	5090203040100	INV034A_01	ALLEN BRANCH (UPSTREAM OF FOX BRANCH)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5090203040110	INV034B_00	SOUTH HOGAN CREEK-COCHRAN	PCBs in Fish Tissue
OHIO TRIBUTARIES	5090203060110	INV036B_T1029	LAUGHERY CREEK	E. COLI
OHIO TRIBUTARIES	5090203060130	INV036D_T1030	LAUGHERY CREEK	E. COLI
OHIO TRIBUTARIES	5090203060140	INV036E_T1031	LAUGHERY CREEK	E. COLI
OHIO TRIBUTARIES	5090203070060	INV0376_00	LAUGHERY CREEK-BELL BRANCH	Mercury in Fish Tissue
OHIO TRIBUTARIES	5090203070070	INV0377_03	HAYES BRANCH (LOWER)	E. COLI
OHIO TRIBUTARIES	5090203070070	INV0377_03	HAYES BRANCH (LOWER)	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5090203070080	INV0378_00	LAUGHERY CREEK-MUD LICK	Mercury in Fish Tissue
OHIO TRIBUTARIES	5090203070080	INV0378_00	LAUGHERY CREEK-MUD LICK	PCBs in Fish Tissue
OHIO TRIBUTARIES	5090203080030	INV0383_00	SOUTH FORK LAUGHERY CREEK-LOWER	E. COLI
OHIO TRIBUTARIES	5090203080040	INV0384_01	LAUGHERY CREEK, SOUTH FORK	PCBs in Fish Tissue
OHIO TRIBUTARIES	5090203080040	INV0384_02	LAUGHERY CREEK	PCBs in Fish Tissue
OHIO TRIBUTARIES	5090203080040	INV0384_03	LAUGHERY CREEK	PCBs in Fish Tissue
OHIO TRIBUTARIES	5090203080050	INV0385_01	LAUGHERY CREEK	IMPAIRED BIOTIC COMMUNITIES
OHIO TRIBUTARIES	5090203080050	INV0385_01	LAUGHERY CREEK	PCBs in Fish Tissue
OHIO TRIBUTARIES	5090203180030	INV03J3_T1040	THURSTON CREEK	E. COLI
OHIO TRIBUTARIES	5090203200050	INV03M5_01	INDIAN CREEK	E. COLI
WEST FORK WHITE	5120201010010	INW0111_T1001	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201010010	INW0111_T1221	OWL CREEK AND TRIBUTARY	E. COLI
WEST FORK WHITE	5120201010010	INW0111_T1222	WHITE RIVER HEADWATER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201010020	INW0112_T1002	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201010020	INW0112_T1002	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201010020	INW0112_T1002	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201010020	INW0112_T1002	WHITE RIVER	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120201010030	INW0113_T1003	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201010030	INW0113_T1003	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201010040	INW0114_T1004	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201010040	INW0114_T1004	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201010050	INW0115_T1005	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201010050	INW0115_T1005	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201010060	INW0116_00	CABIN CREEK-LAMB CREEK	E. COLI
WEST FORK WHITE	5120201010070	INW0117_00	STONEY CREEK-LITTLE STONEY CREEK	E. COLI
WEST FORK WHITE	5120201010080	INW0118_00	LITTLE WHITE RIVER	E. COLI
WEST FORK WHITE	5120201010090	INW0119_00	STONEY CREEK AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201010090	INW0119_T1006	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201010090	INW0119_T1006	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201010100	INW011A_00	MUD CREEK AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201010100	INW011A_T1007	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201010100	INW011A_T1007	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201010120	INW011C_T1008	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201010120	INW011C_T1008	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201010130	INW011D_00	MUNCIE CREEK - OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201010130	INW011D_T1009	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201010130	INW011D_T1009	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201020010	INW0121_00	BUCK CREEK-LITTLE BUCK CREEK	E. COLI
WEST FORK WHITE	5120201020020	INW0122_T1011	BUCK CREEK	E. COLI
WEST FORK WHITE	5120201020020	INW0122_T1011	BUCK CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201020030	INW0123_00	BELL CREEK-BETHEL BROOK	E. COLI
WEST FORK WHITE	5120201020040	INW0124_00	BELL CREEK-WILLIAMS DITCH	E. COLI
WEST FORK WHITE	5120201020050	INW0125_00	BELL CREEK-NO NAME CREEK	E. COLI
WEST FORK WHITE	5120201020060	INW0126_T1010	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201020060	INW0126_T1012	BUCK CREEK	E. COLI
WEST FORK WHITE	5120201020060	INW0126_T1012	BUCK CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201030010	INW0131_00	YORK PRAIRIE CREEK AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201030010	INW0131_T1013	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201030020	INW0132_00	SHOEMAKER DITCH AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201030020	INW0132_T1014	WHITE RIVER	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120201030030	INW0133_T1015	WHITE RIVER - CHESTERFIELD TO ANDERSON	PCBs in Fish Tissue
WEST FORK WHITE	5120201040050	INW0145_00	KILLBUCK CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201040050	INW0145_T1016	KILLBUCK CREEK	ALUMINUM
WEST FORK WHITE	5120201040050	INW0145_T1016	KILLBUCK CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201040050	INW0145_T1016	KILLBUCK CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201040070	INW0147_T1017	KILLBUCK CREEK - TO MOUTH	PCBs in Fish Tissue
WEST FORK WHITE	5120201040080	INW0148_T1018	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201040080	INW0148_T1018	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201040100	INW014A_T1019	WHITE RIVER-PERKINSVILLE	LEAD
WEST FORK WHITE	5120201040100	INW014A_T1019	WHITE RIVER-PERKINSVILLE	PCBs in Fish Tissue
WEST FORK WHITE	5120201050060	INW0156_T1023	PIPE CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201050070	INW0157_T1024	PIPE CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201050090	INW0159_00	PIPE CREEK - HAMILTON COUNTY	PCBs in Fish Tissue
WEST FORK WHITE	5120201050090	INW0159_T1026	PIPE CREEK - SWANFELT DT TO COUNTY LINE	PCBs in Fish Tissue
WEST FORK WHITE	5120201060040	INW0164_00	LAMBERSON DITCH	E. COLI
WEST FORK WHITE	5120201060040	INW0164_00	LAMBERSON DITCH	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201070010	INW0171_T1027	WHITE RIVER - PIPE CR TO DUCK CR	PCBs in Fish Tissue
WEST FORK WHITE	5120201070020	INW0172_T1032	WHITE RIVER - DUCK CR TO RIVERWOOD	E. COLI
WEST FORK WHITE	5120201070020	INW0172_T1032	WHITE RIVER - DUCK CR TO RIVERWOOD	PCBs in Fish Tissue
WEST FORK WHITE	5120201070030	INW0173_00	MALLORY GRANGER DITCH/ INGERMAN DITCH BASINS	E. COLI
WEST FORK WHITE	5120201070030	INW0173_T1033	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201070030	INW0173_T1033	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201070060	INW0176_T1040	STONY CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201070070	INW0177_T1041	STONY CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201080010	INW0181_00	COX DITCH-CHRISTY/KIGIN DITCHES	ALGAE
WEST FORK WHITE	5120201080010	INW0181_00	COX DITCH-CHRISTY/KIGIN DITCHES	ALUMINUM
WEST FORK WHITE	5120201080010	INW0181_00	COX DITCH-CHRISTY/KIGIN DITCHES	E. COLI
WEST FORK WHITE	5120201080010	INW0181_00	COX DITCH-CHRISTY/KIGIN DITCHES	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201080010	INW0181_00	COX DITCH-CHRISTY/KIGIN DITCHES	NUTRIENTS
WEST FORK WHITE	5120201080040	INW0184_00	CICERO CREEK-CAMPBELL DITCH	E. COLI
WEST FORK WHITE	5120201080050	INW0185_00	CICERO CREEK-TOBIN DITCH	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120201080060	INW0186_00	CICERO CREEK-BACON PRAIRIE CR/BUSCHER DT	E. COLI
WEST FORK WHITE	5120201080070	INW0187_00	CICERO CREEK-WEASEL CREEK	ZINC
WEST FORK WHITE	5120201080090	INW0189_00	BENNETT DT/TAYLOR CREEK AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201080090	INW0189_T1035	LITTLE CICERO CREEK	E. COLI
WEST FORK WHITE	5120201080120	INW018C_00	SLY RUN AND TRIBS	E. COLI
WEST FORK WHITE	5120201090010	INW0191_00	SHOEMAKER DITCH (HAMILTON) AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201090010	INW0191_M1038	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201090020	INW0192_M1052	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201090030	INW0193_00	COOL CREEK BASIN	E. COLI
WEST FORK WHITE	5120201090040	INW0194_M1053	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201090040	INW0194_M1053	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201090050	INW0195_M1054	WHITE RIVER-HAVERSTICK CREEK/HOWLAND DITCH TRIBUTARYS	ALUMINUM
WEST FORK WHITE	5120201090050	INW0195_M1054	WHITE RIVER-HAVERSTICK CREEK/HOWLAND DITCH TRIBUTARYS	E. COLI
WEST FORK WHITE	5120201090050	INW0195_M1054	WHITE RIVER-HAVERSTICK CREEK/HOWLAND DITCH TRIBUTARYS	PCBs in Fish Tissue
WEST FORK WHITE	5120201090080	INW0198_M1055	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201090080	INW0198_M1055	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201090080	INW0198_M1118	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201090080	INW0198_M1118	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201090080	INW0198_T1056	BROADRIPPLE TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201100010	INW01A1_00	FALL CREEK-HONEY CREEK	E. COLI
WEST FORK WHITE	5120201100020	INW01A2_00	FALL CREEK-SUGAR CREEK/DEER CREEK	E. COLI
WEST FORK WHITE	5120201100030	INW01A3_00	FALL CREEK-MUD CREEK/LITTLE CREEK TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201100030	INW01A3_T1042	FALL CREEK	E. COLI
WEST FORK WHITE	5120201100040	INW01A4_00	SLY FORK-BRANDON DITCH	E. COLI
WEST FORK WHITE	5120201100050	INW01A5_T1043	FALL CREEK	E. COLI
WEST FORK WHITE	5120201100060	INW01A6_T1044	FALL CREEK	E. COLI
WEST FORK WHITE	5120201100070	INW01A7_00	PRAIRIE CREEK (MADISON)	E. COLI
WEST FORK WHITE	5120201100080	INW01A8_00	FOSTER BRANCH	E. COLI
WEST FORK WHITE	5120201100090	INW01A9_T1045	FALL CREEK-PENDLETON TO LICK CREEK	E. COLI
WEST FORK WHITE	5120201100100	INW01AA_00	LICK CREEK HEADWATERS (MARKLEVILLE)	E. COLI
WEST FORK WHITE	5120201100110	INW01AB_00	LICK CREEK-MANIFOLD/MCFADDEN DITCHES	E. COLI
WEST FORK WHITE	5120201100120	INW01AC_T1046	FALL CREEK	ALUMINUM
WEST FORK WHITE	5120201100120	INW01AC_T1046	FALL CREEK	LEAD

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120201100150	INW01AF_T1047	FALL CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201110020	INW01B2_00	INDIAN LAKE/LAWRENCE CREEK	E. COLI
WEST FORK WHITE	5120201110020	INW01B2_T1049	FALL CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201110050	INW01B5_T1050	FALL CREEK-DEVON CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201110060	INW01B6_T1051	FALL CREEK	Mercury in Fish Tissue
WEST FORK WHITE	5120201110060	INW01B6_T1051	FALL CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201110060	INW01B6_T1057	MINNIE CREEK TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201120010	INW01C1_00	DIXON BRANCH AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201120010	INW01C1_T1064	EAGLE CREEK	E. COLI
WEST FORK WHITE	5120201120020	INW01C2_00	KREAGER DITCH AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201120020	INW01C2_T1065	EAGLE CREEK	E. COLI
WEST FORK WHITE	5120201120020	INW01C2_T1065	EAGLE CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201120030	INW01C3_00	FINLEY CREEK AND OTHER	E. COLI
WEST FORK WHITE	5120201120030	INW01C3_T1066	EAGLE CREEK	E. COLI
WEST FORK WHITE	5120201120040	INW01C4_00	MOUNTS RUN-NEESE DITCH	E. COLI
WEST FORK WHITE	5120201120050	INW01C5_00	JACKSON RUN AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201120050	INW01C5_T1067	EAGLE CREEK	E. COLI
WEST FORK WHITE	5120201120060	INW01C6_00	LITTLE EAGLE BRANCH-HEADWATERS	E. COLI
WEST FORK WHITE	5120201120070	INW01C7_00	LITTLE EAGLE BRANCH-WOODRUFF BRANCH	ALUMINUM
WEST FORK WHITE	5120201120070	INW01C7_00	LITTLE EAGLE BRANCH-WOODRUFF BRANCH	E. COLI
WEST FORK WHITE	5120201120080	INW01C8_T1068	EAGLE CREEK	E. COLI
WEST FORK WHITE	5120201120090	INW01C9_00	FISHBACK CREEK (EAGLE CREEK RESERVOIR)	E. COLI
WEST FORK WHITE	5120201120100	INW01CA_00	SCHOOL BRANCH	E. COLI
WEST FORK WHITE	5120201120110	INW01CB_T1071	EAGLE CREEK-DAM TO LITTLE EAGLE CREEK	E. COLI
WEST FORK WHITE	5120201120110	INW01CB_T1071	EAGLE CREEK-DAM TO LITTLE EAGLE CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201120120	INW01CC_00	LITTLE EAGLE CREEK-GUION CREEK	E. COLI
WEST FORK WHITE	5120201120120	INW01CC_00	LITTLE EAGLE CREEK-GUION CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201120130	INW01CD_00	LITTLE EAGLE CREEK-FALCON CREEK/DRY RUN	E. COLI
WEST FORK WHITE	5120201120140	INW01CE_T1072	EAGLE CREEK-NEELD DITCH/BLUE LAKE	E. COLI
WEST FORK WHITE	5120201120140	INW01CE_T1072	EAGLE CREEK-NEELD DITCH/BLUE LAKE	PCBs in Fish Tissue
WEST FORK WHITE	5120201130010	INW01D1_T1061	POGUES RUN	E. COLI
WEST FORK WHITE	5120201130010	INW01D1_T1061	POGUES RUN	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201130020	INW01D2_M1059	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120201130020	INW01D2_M1059	WHITE RIVER	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120201130020	INW01D2_M1059	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201130020	INW01D2_M1059	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201130020	INW01D2_T1058	INDIANAPOLIS TRIBUTARYS	E. COLI
WEST FORK WHITE	5120201130030	INW01D3_T1062	PLEASANT RUN	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201130040	INW01D4_M1060	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201130040	INW01D4_M1060	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201130040	INW01D4_T1063	PLEASANT RUN	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201130040	INW01D4_T1119	BEAN CREEK	E. COLI
WEST FORK WHITE	5120201130040	INW01D4_T1119	BEAN CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201130060	INW01D6_M1075	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201130060	INW01D6_M1075	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201130070	INW01D7_T1073	STATE DITCH	E. COLI
WEST FORK WHITE	5120201130070	INW01D7_T1073	STATE DITCH	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201130070	INW01D7_T1120	MARS DITCH	E. COLI
WEST FORK WHITE	5120201130070	INW01D7_T1120	MARS DITCH	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201130080	INW01D8_M1076	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201130080	INW01D8_M1076	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201130080	INW01D8_M1076	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201130080	INW01D8_T1074	DOLLAR HIDE CREEK	E. COLI
WEST FORK WHITE	5120201130080	INW01D8_T1074	DOLLAR HIDE CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201130100	INW01DA_M1077	WHITE RIVER-MANN CREEK/HARNESS DITCH	Mercury in Fish Tissue
WEST FORK WHITE	5120201130100	INW01DA_M1077	WHITE RIVER-MANN CREEK/HARNESS DITCH	PCBs in Fish Tissue
WEST FORK WHITE	5120201130110	INW01DB_00	PLEASANT RUN CREEK-BUFFALO CREEK	E. COLI
WEST FORK WHITE	5120201130110	INW01DB_00	PLEASANT RUN CREEK-BUFFALO CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201140030	INW01E3_M1079	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201140030	INW01E3_M1079	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201140040	INW01E4_M1080	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201140040	INW01E4_M1080	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201140050	INW01E5_00	CROOKED CREEK-BANTA CREEK	E. COLI
WEST FORK WHITE	5120201140060	INW01E6_M1081	WHITE RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120201140060	INW01E6_M1081	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201140070	INW01E7_T1115	NORTH PRONG STOTTS CREEK (LMTD USE WATERS)	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201140080	INW01E8_T1121	NORTH PRONG STOTTS CREEK	ALUMINUM
WEST FORK WHITE	5120201140080	INW01E8_T1121	NORTH PRONG STOTTS CREEK	E. COLI
WEST FORK WHITE	5120201140100	INW01EA_T1122	SOUTH PRONG STOTTS CREEK	E. COLI
WEST FORK WHITE	5120201140100	INW01EA_T1122	SOUTH PRONG STOTTS CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201140110	INW01EB_T1123	SOUTH PRONG STOTTS CREEK	E. COLI
WEST FORK WHITE	5120201140120	INW01EC_00	STOTTS CREEK-EXCHANGE	E. COLI
WEST FORK WHITE	5120201140130	INW01ED_M1082	WHITE RIVER-HENDERSON BRIDGE	ALUMINUM
WEST FORK WHITE	5120201140130	INW01ED_M1082	WHITE RIVER-HENDERSON BRIDGE	E. COLI
WEST FORK WHITE	5120201140130	INW01ED_M1082	WHITE RIVER-HENDERSON BRIDGE	Mercury in Fish Tissue
WEST FORK WHITE	5120201140130	INW01ED_M1082	WHITE RIVER-HENDERSON BRIDGE	PCBs in Fish Tissue
WEST FORK WHITE	5120201150020	INW01F2_T1084	WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150040	INW01F4_00	TILDEN	E. COLI
WEST FORK WHITE	5120201150040	INW01F4_T1085	WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150050	INW01F5_T1086	WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150070	INW01F7_T1087	WHITE LICK CREEK-PLAINFIELD	E. COLI
WEST FORK WHITE	5120201150080	INW01F8_00	WEST FORK WHITE LICK CREEK-HEADWATERS	E. COLI
WEST FORK WHITE	5120201150090	INW01F9_00	WEST FORK WHITE LICK CREEK-THOMPSON CREEK	E. COLI
WEST FORK WHITE	5120201150100	INW01FA_T1224	WEST FORK WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150110	INW01FB_00	WEST FORK WHITE LICK CREEK-MAIN STEM	E. COLI
WEST FORK WHITE	5120201150120	INW01FC_T1088	WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150130	INW01FD_T1089	WHITE LICK CREEK-MOORSEVILLE	E. COLI
WEST FORK WHITE	5120201150140	INW01FE_00	EAST FORK WHITE LICK CREEK-HEADWATERS AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120201150140	INW01FE_T1107	EAST FORK WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150140	INW01FE_T1107	EAST FORK WHITE LICK CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201150150	INW01FF_00	EAST FORK WHITE LICK CREEK-STERLING RUN	E. COLI
WEST FORK WHITE	5120201150150	INW01FF_T1108	EAST FORK WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150150	INW01FF_T1124	EAST FORK WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150150	INW01FF_T1124	EAST FORK WHITE LICK CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120201150160	INW01FG_00	EAST FORK WHITE LICK CREEK-SILON CREEK	E. COLI
WEST FORK WHITE	5120201150160	INW01FG_T1109	EAST FORK WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150170	INW01FH_T1090	WHITE LICK CREEK	E. COLI
WEST FORK WHITE	5120201150180	INW01FJ_00	MONICAL BRANCH	PCBs in Fish Tissue
WEST FORK WHITE	5120201150180	INW01FJ_T1091	WHITE LICK CREEK	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120201150180	INW01FJ_T1091	WHITE LICK CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120201160010	INW01G1_M1092	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120201160010	INW01G1_M1092	WHITE RIVER	CYANIDE
WEST FORK WHITE	5120201160010	INW01G1_M1092	WHITE RIVER	MERCURY (WATER)
WEST FORK WHITE	5120201160010	INW01G1_M1092	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201160010	INW01G1_M1092	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201170030	INW01G3_M1093	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201170030	INW01G3_M1093	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201160060	INW01G6_M1094	WHITE RIVER	E. COLI
WEST FORK WHITE	5120201160060	INW01G6_M1094	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201160060	INW01G6_M1094	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201170070	INW01H7_T1103	INDIAN CREEK	ALUMINUM
WEST FORK WHITE	5120201170070	INW01H7_T1103	INDIAN CREEK	E. COLI
WEST FORK WHITE	5120201180030	INW01J3_M1104	WHITE RIVER-PARAGON BRIDGE	Mercury in Fish Tissue
WEST FORK WHITE	5120201180030	INW01J3_M1104	WHITE RIVER-PARAGON BRIDGE	PCBs in Fish Tissue
WEST FORK WHITE	5120201180060	INW01J6_M1105	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201180060	INW01J6_M1105	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201180090	INW01J9_M1106	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120201180090	INW01J9_M1106	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120201080110	INW01P1036_00	MORSE RESERVOIR	ALGAE
WEST FORK WHITE	5120201080110	INW01P1036_00	MORSE RESERVOIR	PCBs in Fish Tissue
WEST FORK WHITE	5120201080110	INW01P1036_00	MORSE RESERVOIR	TASTE AND ODOR
WEST FORK WHITE	5120201100150	INW01P1048_00	GEIST RESERVOIR	ALGAE
WEST FORK WHITE	5120201100150	INW01P1048_00	GEIST RESERVOIR	PCBs in Fish Tissue
WEST FORK WHITE	5120201100150	INW01P1048_00	GEIST RESERVOIR	TASTE AND ODOR
WEST FORK WHITE	5120201120100	INW01P1069_00	EAGLE CREEK RESERVOIR	ALGAE
WEST FORK WHITE	5120201120100	INW01P1069_00	EAGLE CREEK RESERVOIR	PCBs in Fish Tissue
WEST FORK WHITE	5120201120100	INW01P1069_00	EAGLE CREEK RESERVOIR	TASTE AND ODOR
WEST FORK WHITE	5120202010010	INW0211_00	BEANBLOSSOM CREEK-HEADWATERS	E. COLI
WEST FORK WHITE	5120202010030	INW0213_00	BEANBLOSSOM CREEK	ALUMINUM
WEST FORK WHITE	5120202010030	INW0213_00	BEANBLOSSOM CREEK	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120202010070	INW0217_T1015	S.F. GRIFFY CR	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202010080	INW0218_T1006	BEANBLOSSOM CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120202010090	INW0219_T1007	BEANBLOSSOM CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120202010100	INW021A_T1008	BEANBLOSSOM CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120202020010	INW0221_M1009	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120202020010	INW0221_M1009	WHITE RIVER	E. COLI
WEST FORK WHITE	5120202020010	INW0221_M1009	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202020010	INW0221_M1009	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202020010	INW0221_M1009	WHITE RIVER	NUTRIENTS
WEST FORK WHITE	5120202020010	INW0221_M1009	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202020030	INW0223_M1010	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202020030	INW0223_M1010	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202020030	INW0223_T1018	MCCORMICKS CREEK	ALUMINUM
WEST FORK WHITE	5120202020030	INW0223_T1018	MCCORMICKS CREEK	DISSOLVED OXYGEN
WEST FORK WHITE	5120202020030	INW0223_T1018	MCCORMICKS CREEK	E. COLI
WEST FORK WHITE	5120202020030	INW0223_T1018	MCCORMICKS CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202020040	INW0224_M1011	WHITE RIVER	LEAD
WEST FORK WHITE	5120202020040	INW0224_M1011	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202020040	INW0224_M1011	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202020060	INW0226_M1012	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202020060	INW0226_M1012	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202020080	INW0228_00	RACCOON CREEK-LICK CREEK	ALUMINUM
WEST FORK WHITE	5120202020080	INW0228_00	RACCOON CREEK-LICK CREEK	E. COLI
WEST FORK WHITE	5120202020090	INW0229_M1013	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202020090	INW0229_M1013	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202020100	INW022A_T1060	UNNAMED BRANCH E.F. FISH CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202020130	INW022D_00	FISH CREEK	ALUMINUM
WEST FORK WHITE	5120202020140	INW022E_00	FISH CREEK	E. COLI
WEST FORK WHITE	5120202020140	INW022E_00	FISH CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202020150	INW022F_M1014	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202020150	INW022F_M1014	WHITE RIVER	PCBs in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120202020150	INW022F_M1061	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202020150	INW022F_M1061	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202030010	INW0231_M1026	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202030010	INW0231_M1026	WHITE RIVER	NUTRIENTS
WEST FORK WHITE	5120202030010	INW0231_M1026	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202030050	INW0235_M1027	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202030050	INW0235_M1027	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202040010	INW0241_T1019	RICHLAND CREEK	PCBs in Fish Tissue
WEST FORK WHITE	5120202040010	INW0241_T1164	LITTLE RICHLAND CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202040020	INW0242_T1020	RICHLAND CREEK	Mercury in Fish Tissue
WEST FORK WHITE	5120202040030	INW0243_00	CAMP CREEK - DRY BRANCH	Mercury in Fish Tissue
WEST FORK WHITE	5120202040030	INW0243_T1021	RICHLAND CREEK	E. COLI
WEST FORK WHITE	5120202040030	INW0243_T1021	RICHLAND CREEK	Mercury in Fish Tissue
WEST FORK WHITE	5120202040050	INW0245_00	RITTER BRANCH	Mercury in Fish Tissue
WEST FORK WHITE	5120202040050	INW0245_T1022	RICHLAND CREEK	Mercury in Fish Tissue
WEST FORK WHITE	5120202040090	INW0249_T1024	PLUMMER CREEK	ALUMINUM
WEST FORK WHITE	5120202040090	INW0249_T1024	PLUMMER CREEK	E. COLI
WEST FORK WHITE	5120202050010	INW0251_M1028	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202050010	INW0251_M1028	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202050010	INW0251_M1028	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202050040	INW0254_M1029	WHITE RIVER-NEWBERRY TRIBS	Mercury in Fish Tissue
WEST FORK WHITE	5120202050040	INW0254_M1029	WHITE RIVER-NEWBERRY TRIBS	PCBs in Fish Tissue
WEST FORK WHITE	5120202050080	INW0258_00	FOUR MILE CREEK-TIMMONS DITCH (GREENE)	E. COLI
WEST FORK WHITE	5120202050080	INW0258_00	FOUR MILE CREEK-TIMMONS DITCH (GREENE)	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202050080	INW0258_M1030	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202050080	INW0258_M1030	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202050090	INW0259_M1032	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120202050090	INW0259_M1032	WHITE RIVER	E. COLI
WEST FORK WHITE	5120202050090	INW0259_M1032	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202050090	INW0259_M1032	WHITE RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120202050090	INW0259_M1032	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202050100	INW025A_M1033	WHITE RIVER - ELNORA TO SMOTHERS CR CUTOFF	Mercury in Fish Tissue
WEST FORK WHITE	5120202050100	INW025A_M1033	WHITE RIVER - ELNORA TO SMOTHERS CR CUTOFF	PCBs in Fish Tissue
WEST FORK WHITE	5120202060020	INW0262_00	BLACK CREEK-BREWER DITCH	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202060020	INW0262_00	BLACK CREEK-BREWER DITCH	SULFATES
WEST FORK WHITE	5120202060030	INW0263_00	BUCK CREEK (GREENE)	E. COLI
WEST FORK WHITE	5120202060030	INW0263_00	BUCK CREEK (GREENE)	SULFATES
WEST FORK WHITE	5120202060050	INW0265_00	BLACK CREEK-RAMSEY/CALICO SLASH DITCHES	E. COLI
WEST FORK WHITE	5120202060060	INW0266_00	SINGER DITCH(UPPER)-HILL DITCH	E. COLI
WEST FORK WHITE	5120202060070	INW0267_00	BLACK CREEK-SINGER DITCH-WHITE R OXBOWS TRIBUTARIES	E. COLI
WEST FORK WHITE	5120202060070	INW0267_M1034	WHITE RIVER - SMOTHER CR CUTOFF TO BLACK CR	Mercury in Fish Tissue
WEST FORK WHITE	5120202060070	INW0267_M1034	WHITE RIVER - SMOTHER CR CUTOFF TO BLACK CR	PCBs in Fish Tissue
WEST FORK WHITE	5120202070010	INW0271_M1035	WHITE RIVER - BLACK CR EDWARDSPORT	Mercury in Fish Tissue
WEST FORK WHITE	5120202070010	INW0271_M1035	WHITE RIVER - BLACK CR EDWARDSPORT	PCBs in Fish Tissue
WEST FORK WHITE	5120202070020	INW0272_M1036	WHITE RIVER	LEAD
WEST FORK WHITE	5120202070020	INW0272_M1036	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202070020	INW0272_M1036	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202070050	INW0275_M1037	WHITE RIVER - WHEATLAND	ALUMINUM
WEST FORK WHITE	5120202070050	INW0275_M1037	WHITE RIVER - WHEATLAND	E. COLI
WEST FORK WHITE	5120202070050	INW0275_M1037	WHITE RIVER - WHEATLAND	Mercury in Fish Tissue
WEST FORK WHITE	5120202070050	INW0275_M1037	WHITE RIVER - WHEATLAND	PCBs in Fish Tissue
WEST FORK WHITE	5120202080030	INW0283_T1047	NORTH FORK PRAIRIE CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202080040	INW0284_00	FLAT CREEK AND OTHER TRIBUTARYS	ALUMINUM
WEST FORK WHITE	5120202080040	INW0284_00	FLAT CREEK AND OTHER TRIBUTARYS	DISSOLVED OXYGEN
WEST FORK WHITE	5120202080040	INW0284_00	FLAT CREEK AND OTHER TRIBUTARYS	E. COLI
WEST FORK WHITE	5120202080040	INW0284_00	FLAT CREEK AND OTHER TRIBUTARYS	NUTRIENTS
WEST FORK WHITE	5120202080060	INW0286_T1167	EAGAN DITCH BASIN	NUTRIENTS
WEST FORK WHITE	5120202080070	INW0287_00	KILLION CANAL AND OTHER TRIBUTARIES	ALUMINUM
WEST FORK WHITE	5120202080070	INW0287_00	KILLION CANAL AND OTHER TRIBUTARIES	E. COLI
WEST FORK WHITE	5120202080070	INW0287_T1063	PRAIRIE CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202080080	INW0288_T1064	PRAIRIE CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202090010	INW0291_M1039	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120202090010	INW0291_M1039	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202090010	INW0291_M1039	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202090010	INW0291_T1038	HAWKINS CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202090020	INW0292_00	VEALE CREEK SLOUGH	E. COLI
WEST FORK WHITE	5120202090030	INW0293_00	VEALE CREEK-LOWER	ALUMINUM
WEST FORK WHITE	5120202090030	INW0293_00	VEALE CREEK-LOWER	E. COLI
WEST FORK WHITE	5120202090040	INW0294_00	UNNAMED TRIBUTARY NW OF OLD WHEATLAND RD	DISSOLVED OXYGEN
WEST FORK WHITE	5120202090040	INW0294_00	UNNAMED TRIBUTARY NW OF OLD WHEATLAND RD	pH
WEST FORK WHITE	5120202090070	INW0297_M1040	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120202090070	INW0297_M1040	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202090070	INW0297_M1040	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202090070	INW0297_M1040	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202100030	INW02A3_M1052	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120202100030	INW02A3_M1052	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202100030	INW02A3_M1052	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202100030	INW02A3_M1052	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202100050	INW02A5_00	CONGER CREEK-LITTLE CONGER CREEK	E. COLI
WEST FORK WHITE	5120202100060	INW02A6_00	HARBIN CREEK	E. COLI
WEST FORK WHITE	5120202100100	INW02AA_M1055	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202100100	INW02AA_M1055	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202100100	INW02AA_M1055	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202100120	INW02AC_M1056	WHITE RIVER	ALUMINUM
WEST FORK WHITE	5120202100120	INW02AC_M1056	WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120202100120	INW02AC_M1056	WHITE RIVER	Mercury in Fish Tissue
WEST FORK WHITE	5120202100120	INW02AC_M1056	WHITE RIVER	PCBs in Fish Tissue
WEST FORK WHITE	5120202010040	INW02P1003_00	LEMON, LAKE	Mercury in Fish Tissue
WEST FORK WHITE	5120202080010	INW02P1045_00	NORTH FORK PRAIRIE CREEK RESERVOIR #A-4-1(FISHER DAM)	E. COLI
WEST FORK WHITE	5120202010070	INW02P1079_00	GRIFFY RESERVOIR	Mercury in Fish Tissue
WEST FORK WHITE	5120203010010	INW0311_00	WEST FORK BIG WALNUT CREEK-HEADWATERS	E. COLI
WEST FORK WHITE	5120203010020	INW0312_00	MAIN EDLIN DITCH-SMITH DITCH	E. COLI
WEST FORK WHITE	5120203010030	INW0313_00	MAIN EDLIN DITCH-GRASSY BRANCH	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120203010040	INW0314_00	WEST FORK BIG WALNUT CREEK-LOWER	E. COLI
WEST FORK WHITE	5120203010060	INW0316_00	EAST FORK BIG WALNUT CREEK-ROSS DITCH	E. COLI
WEST FORK WHITE	5120203010070	INW0317_00	EAST FORK BIG WALNUT CREEK-LOWER	E. COLI
WEST FORK WHITE	5120203020010	INW0321_00	BIG WALNUT-BARNARD TRIBUTARIES	E. COLI
WEST FORK WHITE	5120203020010	INW0321_T1001	BIG WALNUT CREEK	E. COLI
WEST FORK WHITE	5120203020020	INW0322_T1002	BIG WALNUT CREEK-ERNIE PYLE MEMORIAL	E. COLI
WEST FORK WHITE	5120203020030	INW0323_00	BLEDSON BRANCH BASIN	E. COLI
WEST FORK WHITE	5120203020030	INW0323_T1003	BIG WALNUT CREEK	E. COLI
WEST FORK WHITE	5120203020040	INW0324_00	CLEAR CREEK-HEADWATERS (PUTNAM)	E. COLI
WEST FORK WHITE	5120203020050	INW0325_00	CLEAR CREEK-MILLER CREEK	E. COLI
WEST FORK WHITE	5120203020060	INW0326_T1004	BIG WALNUT CREEK	E. COLI
WEST FORK WHITE	5120203020070	INW0327_T1005	BIG WALNUT CREEK	ALUMINUM
WEST FORK WHITE	5120203020070	INW0327_T1005	BIG WALNUT CREEK	E. COLI
WEST FORK WHITE	5120203030010	INW0331_00	OWL CREEK	E. COLI
WEST FORK WHITE	5120203030020	INW0332_00	LITTLE WALNUT CREEK-HEADWATERS	E. COLI
WEST FORK WHITE	5120203030030	INW0333_00	JONES CREEK TRIBUTARIES	E. COLI
WEST FORK WHITE	5120203030030	INW0333_T1008	JONES CREEK	E. COLI
WEST FORK WHITE	5120203030030	INW0333_T1008	JONES CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120203030040	INW0334_00	LITTLE WALNUT CREEK-LEATHERMAN CREEK	E. COLI
WEST FORK WHITE	5120203030050	INW0335_00	LITTLE WALNUT CREEK-LONG BRANCH	ALUMINUM
WEST FORK WHITE	5120203030050	INW0335_00	LITTLE WALNUT CREEK-LONG BRANCH	E. COLI
WEST FORK WHITE	5120203040010	INW0341_T1006	BIG WALNUT CREEK	E. COLI
WEST FORK WHITE	5120203040010	INW0341_T1027	MAIDEN RUN	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120203040020	INW0342_00	MILL CREEK	E. COLI
WEST FORK WHITE	5120203040020	INW0342_00	MILL CREEK	Mercury in Fish Tissue
WEST FORK WHITE	5120203040020	INW0342_T1007	BIG WALNUT CREEK	E. COLI
WEST FORK WHITE	5120203040020	INW0342_T1007	BIG WALNUT CREEK	Mercury in Fish Tissue
WEST FORK WHITE	5120203040020	INW0342_T1007	BIG WALNUT CREEK	ZINC
WEST FORK WHITE	5120203050020	INW0352_T1009	LITTLE DEER CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120203050050	INW0355_00	DEER CREEK-MOSQUITO CREEK	E. COLI
WEST FORK WHITE	5120203050060	INW0356_00	DEWEESE CREEK	E. COLI
WEST FORK WHITE	5120203050070	INW0357_00	DEER CREEK-LEATHERWOOD CREEK	E. COLI
WEST FORK WHITE	5120203060070	INW0367_00	MUD CREEK-LOWER (HENDRICKS)	E. COLI
WEST FORK WHITE	5120203060080	INW0368_00	LAKE DITCH-HEADWATERS	ALUMINUM
WEST FORK WHITE	5120203060100	INW036A_00	MILL CREEK-COTTON/BELLE UNION BRANCHES	E. COLI
WEST FORK WHITE	5120203060120	INW036C_00	MILL CREEK-VERMILLION/HIGGENS BRANCHES	ALUMINUM

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
WEST FORK WHITE	5120203060120	INW036C_00	MILL CREEK-VERMILLION/HIGGENS BRANCHES	E. COLI
WEST FORK WHITE	5120203060120	INW036C_00	MILL CREEK-VERMILLION/HIGGENS BRANCHES	ZINC
WEST FORK WHITE	5120203060130	INW036D_00	MILL CREEK-SAND BRANCH	E. COLI
WEST FORK WHITE	5120203070010	INW0371_00	CROYS CREEK-VAN BUREN CREEK	E. COLI
WEST FORK WHITE	5120203070020	INW0372_00	CROYS CREEK-BILLY CREEK	E. COLI
WEST FORK WHITE	5120203070030	INW0373_00	EEL RIVER-SLATE/AHLEMEYER BRANCHES	E. COLI
WEST FORK WHITE	5120203070050	INW0375_00	JORDON CREEK-HEADWATERS (OWEN)	E. COLI
WEST FORK WHITE	5120203070060	INW0376_00	NORTH FORK JORDAN CREEK	E. COLI
WEST FORK WHITE	5120203070070	INW0377_00	JORDAN CREEK-LOWER	E. COLI
WEST FORK WHITE	5120203080030	INW0383_00	EEL RIVER-TURKEY CREEK	ZINC
WEST FORK WHITE	5120203080040	INW0384_00	BIRCH CREEK-LITTLE BIRCH CREEK	ALUMINUM
WEST FORK WHITE	5120203080040	INW0384_00	BIRCH CREEK-LITTLE BIRCH CREEK	DISSOLVED OXYGEN
WEST FORK WHITE	5120203080040	INW0384_00	BIRCH CREEK-LITTLE BIRCH CREEK	E. COLI
WEST FORK WHITE	5120203080040	INW0384_00	BIRCH CREEK-LITTLE BIRCH CREEK	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120203080040	INW0384_00	BIRCH CREEK-LITTLE BIRCH CREEK	NUTRIENTS
WEST FORK WHITE	5120203090040	INW0394_T1016	EEL RIVER	ALUMINUM
WEST FORK WHITE	5120203090040	INW0394_T1016	EEL RIVER	E. COLI
WEST FORK WHITE	5120203090040	INW0394_T1016	EEL RIVER	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120203090050	INW0395_T1019	CONNELLY DITCH-HEADWATERS	ALUMINUM
WEST FORK WHITE	5120203090050	INW0395_T1019	CONNELLY DITCH-HEADWATERS	E. COLI
WEST FORK WHITE	5120203090050	INW0395_T1019	CONNELLY DITCH-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120203090140	INW039D_T1025	EEL RIVER	E. COLI
WEST FORK WHITE	5120203090140	INW039D_T1025	EEL RIVER	LEAD
EAST FORK WHITE	5120204010020	INW0412_00	MOON BROOK AND OTHER TRIBUTARYS	E. COLI
EAST FORK WHITE	5120204010020	INW0412_T1002	BIG BLUE RIVER	E. COLI
EAST FORK WHITE	5120204010020	INW0412_T1002	BIG BLUE RIVER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120204010040	INW0414_T1003	BIG BLUE RIVER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120204010040	INW0414_T1003	BIG BLUE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120204010050	INW0415_T1004	BIG BLUE RIVER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120204010050	INW0415_T1004	BIG BLUE RIVER	NUTRIENTS
EAST FORK WHITE	5120204010050	INW0415_T1004	BIG BLUE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120204010080	INW0418_T1005	BIG BLUE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120204010110	INW041B_T1006	BIG BLUE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120204010120	INW041C_T1007	BIG BLUE RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120204010120	INW041C_T1007	BIG BLUE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120204020030	INW0423_00	SIXMILE CREEK	E. COLI
EAST FORK WHITE	5120204020030	INW0423_T1010	BIG BLUE RIVER	E. COLI
EAST FORK WHITE	5120204020040	INW0424_00	NAMELESS CREEK	E. COLI
EAST FORK WHITE	5120204020050	INW0425_T1011	BIG BLUE RIVER	E. COLI
EAST FORK WHITE	5120204020060	INW0426_T1012	BIG BLUE RIVER-PRAIRE BRANCH (SHELBY)	E. COLI
EAST FORK WHITE	5120204020070	INW0427_T1013	BIG BLUE RIVER-BASS DITCH	E. COLI
EAST FORK WHITE	5120204020080	INW0428_00	FOREMAN BRANCH TRIBUTARYS	E. COLI
EAST FORK WHITE	5120204020080	INW0428_T1014	BIG BLUE RIVER	E. COLI
EAST FORK WHITE	5120204030060	INW0436_00	RAYS CROSSING TRIBUTARYS	E. COLI
EAST FORK WHITE	5120204030060	INW0436_T1015	LITTLE BLUE RIVER	E. COLI
EAST FORK WHITE	5120204040070	INW0447_01	BRANDYWINE CREEK (DOWNSTREAM OF SWAMP CREEK)	E. COLI
EAST FORK WHITE	5120204040080	INW0448_00	BRANDYWINE CREEK	E. COLI
EAST FORK WHITE	5120204050010	INW0451_T1018	BIG BLUE RIVER-SR44	E. COLI
EAST FORK WHITE	5120204050010	INW0451_T1018	BIG BLUE RIVER-SR44	PCBs in Fish Tissue
EAST FORK WHITE	5120204050050	INW0455_T1020	BIG BLUE RIVER	E. COLI
EAST FORK WHITE	5120204050050	INW0455_T1020	BIG BLUE RIVER	IRON
EAST FORK WHITE	5120204050050	INW0455_T1020	BIG BLUE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120204050050	INW0455_T1020	BIG BLUE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	*	INW0461_T1029	SUGAR CREEK (DS OF GRAIN DITCH)	DISSOLVED OXYGEN
EAST FORK WHITE	*	INW0461_T1029	SUGAR CREEK (DS OF GRAIN DITCH)	E. COLI
EAST FORK WHITE	*	INW0461_T1029	SUGAR CREEK (DS OF GRAIN DITCH)	NUTRIENTS
EAST FORK WHITE	5120204060050	INW0465_T1032	SUGAR CREEK SMITH-JOHNSON DITCH	ALUMINUM
EAST FORK WHITE	5120204070050	INW0475_00	BUCK CREEK	E. COLI
EAST FORK WHITE	5120204080040	INW0484_00	SNAIL CREEK-DRY FORK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120204080060	INW0486_T1095	LEATHERWOOD CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120204080060	INW0486_T1095	LEATHERWOOD CREEK	E. COLI
EAST FORK WHITE	5120204080060	INW0486_T1095	LEATHERWOOD CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120204090010	INW0491_01	EAST GRASSY CREEK	E. COLI
EAST FORK WHITE	5120204090020	INW0492_00	ROBERTS DITCH AND OTHER TRIBUTARYS	E. COLI
EAST FORK WHITE	5120204090020	INW0492_T1039	YOUNGS CREEK	E. COLI
EAST FORK WHITE	5120204090020	INW0492_T1096	YOUNGS CREEK	E. COLI
EAST FORK WHITE	5120204090030	INW0493_T1040	YOUNGS CREEK	E. COLI
EAST FORK WHITE	5120204090030	INW0493_T1050	BREWER DITCH	E. COLI
EAST FORK WHITE	5120204090030	INW0493_T1051	CANARY DITCH	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120204090040	INW0494_00	RAY CREEK TRIBUTARYS	E. COLI
EAST FORK WHITE	5120204090040	INW0494_T1041	YOUNGS CREEK	E. COLI
EAST FORK WHITE	5120204090050	INW0495_00	HURRICANE CREEK (JOHNSON)	E. COLI
EAST FORK WHITE	5120204090050	INW0496_T1042	YOUNGS CREEK	E. COLI
EAST FORK WHITE	5120204090060	INW0497_00	AMITY DITCH TRIBUTARYS	E. COLI
EAST FORK WHITE	5120204090060	INW0497_T1043	YOUNGS CREEK	E. COLI
EAST FORK WHITE	5120204090080	INW0498_T1038	SUGAR CREEK	IRON
EAST FORK WHITE	5120204100010	INW04A1_M1045	DRIFTWOOD RIVER-HENDRICKS FORD (GAGE)	E. COLI
EAST FORK WHITE	5120204100040	INW04A4_M1046	DRIFTWOOD RIVER-PLEASANT VIEW VILLAGE	E. COLI
EAST FORK WHITE	5120204100060	INW04A6_M1046	DRIFTWOOD RIVER (NORTH OF CR 400N)	E. COLI
EAST FORK WHITE	5120204100060	INW04A6_M1047	DRIFTWOOD RIVER (SOUTH OF CR 400N)	E. COLI
EAST FORK WHITE	5120204100070	INW04A7_M1048	DRIFTWOOD RIVER	E. COLI
EAST FORK WHITE	5120205020010	INW0521_T1004	FLATROCK RIVER-GRAVEL PITS	IRON
EAST FORK WHITE	5120205020060	INW0526_00	RUSHVILLE TRIBUTARYS	Mercury in Fish Tissue
EAST FORK WHITE	5120205020060	INW0526_T1007	FLATROCK RIVER	ALUMINUM
EAST FORK WHITE	5120205020060	INW0526_T1007	FLATROCK RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120205020080	INW0528_T1008	FLATROCK RIVER-GAS WELLS	E. COLI
EAST FORK WHITE	5120205020080	INW0528_T1008	FLATROCK RIVER-GAS WELLS	Mercury in Fish Tissue
EAST FORK WHITE	5120205030070	INW0537_00	LITTLE FLATROCK RIVER-AT COUNTY LINE	E. COLI
EAST FORK WHITE	5120205040050	INW0545_00	MUD CREEK-HODGE DITCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120205040050	INW0545_00	MUD CREEK-HODGE DITCH	E. COLI
EAST FORK WHITE	5120205040050	INW0545_00	MUD CREEK-HODGE DITCH	NUTRIENTS
EAST FORK WHITE	5120205050020	INW0552_T1013	FLATROCK RIVER-WILLOW PARK	IRON
EAST FORK WHITE	5120205050020	INW0552_T1013	FLATROCK RIVER-WILLOW PARK	PCBs in Fish Tissue
EAST FORK WHITE	5120205060010	INW0561_M1015	EAST FORK WHITE R-COLUMBUS	IRON
EAST FORK WHITE	5120206010010	INW0611_00	CLIFTY CREEK-MIDDLE BRANCH	E. COLI
EAST FORK WHITE	5120206010020	INW0612_00	CLIFTY CREEK-SOUTH BRANCH	E. COLI
EAST FORK WHITE	5120206010030	INW0613_00	CLIFTY CREEK, NORTH FORK (HEADWATER)	E. COLI
EAST FORK WHITE	5120206010030	INW0613_01	CLIFTY CREEK, NORTH FORK	ALUMINUM
EAST FORK WHITE	5120206010030	INW0613_01	CLIFTY CREEK, NORTH FORK	E. COLI
EAST FORK WHITE	5120206010030	INW0613_T1001	CLIFTY CREEK, NORTH FORK - UNNAMED TRIBUTARY	E. COLI
EAST FORK WHITE	5120206010050	INW0615_00	CLIFTY CREEK	ALUMINUM
EAST FORK WHITE	5120206010060	INW0616_00	CLIFTY CREEK (UPSTREAM OF POND BRANCH)	E. COLI
EAST FORK WHITE	5120206010070	INW0617_00	CLIFTY CREEK-HARTSVILLE	E. COLI
EAST FORK WHITE	5120206010080	INW0618_00	FALL FORK CLIFTY CREEK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120206010120	INW061C_00	CLIFTY CREEK-NEWBERN	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120206010130	INW061D_01	DUCK CREEK (DOWNSTREAM OF SHAEFER LAKE)	E. COLI
EAST FORK WHITE	5120206010140	INW061E_00	CLIFTY CREEK	E. COLI
EAST FORK WHITE	5120206010150	INW061F_00	SLOAN BRANCH CLIFTY CREEK	E. COLI
EAST FORK WHITE	5120206020010	INW0621_M1012	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120206020010	INW0621_M1012	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120206020030	INW0623_M1013	EAST FORK WHITE RIVER	E. COLI
EAST FORK WHITE	5120206020030	INW0623_M1013	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120206020030	INW0623_M1013	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120206020070	INW0627_M1014	EAST FORK WHITE RIVER	E. COLI
EAST FORK WHITE	5120206020070	INW0627_M1014	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120206020070	INW0627_M1014	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120206030010	INW0631_T1002	SAND CREEK	E. COLI
EAST FORK WHITE	5120206030030	INW0633_T1006	MUDDY FORK (DOWNSTREAM OF GREENSBURG CITY PARK LAKE)	E. COLI
EAST FORK WHITE	5120206030040	INW0634_T1004	SAND CREEK-GAYNORSVILLE	E. COLI
EAST FORK WHITE	*	INW0636_01	COBBS FORK (DS OF FALL BRANCH)	DISSOLVED OXYGEN
EAST FORK WHITE	5120206030070	INW0637_T1005	SAND CREEK	E. COLI
EAST FORK WHITE	5120206030070	INW0637_T1005	SAND CREEK	Mercury in Fish Tissue
EAST FORK WHITE	5120206030080	INW0638_T1006	SAND CREEK	Mercury in Fish Tissue
EAST FORK WHITE	5120206030090	INW0639_T1007	SAND CREEK	Mercury in Fish Tissue
EAST FORK WHITE	5120206030120	INW063C_00	WYALOOSING CREEK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120206030190	INW063K_T1011	SAND CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120206030190	INW063K_T1011	SAND CREEK	E. COLI
EAST FORK WHITE	5120206030190	INW063K_T1011	SAND CREEK	IRON
EAST FORK WHITE	5120206030190	INW063K_T1011	SAND CREEK	Mercury in Fish Tissue
EAST FORK WHITE	5120206040010	INW0641_M1015	EAST FORK WHITE R-REDDINGTON	E. COLI
EAST FORK WHITE	5120206040010	INW0641_M1015	EAST FORK WHITE R-REDDINGTON	Mercury in Fish Tissue
EAST FORK WHITE	5120206040010	INW0641_M1015	EAST FORK WHITE R-REDDINGTON	PCBs in Fish Tissue
EAST FORK WHITE	5120206040030	INW0643_M1016	EAST FORK WHITE RIVER	ALUMINUM
EAST FORK WHITE	5120206040030	INW0643_M1016	EAST FORK WHITE RIVER	E. COLI
EAST FORK WHITE	5120206040030	INW0643_M1016	EAST FORK WHITE RIVER	IRON
EAST FORK WHITE	5120206040030	INW0643_M1016	EAST FORK WHITE RIVER	LEAD
EAST FORK WHITE	5120206040030	INW0643_M1016	EAST FORK WHITE RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120206040030	INW0643_M1016	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120206040050	INW0645_M1017	EAST FORK WHITE RIVER	E. COLI
EAST FORK WHITE	5120206040050	INW0645_M1017	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120206040050	INW0645_M1017	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120206050040	INW0654_00	EAST FORK WHITE CREEK-UPPER	ALUMINUM
EAST FORK WHITE	5120206050040	INW0654_00	EAST FORK WHITE CREEK-UPPER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120206050070	INW0657_00	WHITE CREEK	E. COLI
EAST FORK WHITE	5120206050070	INW0657_T1024	UNNAMED TRIBUTARY	CHLORIDES
EAST FORK WHITE	5120206050070	INW0657_T1024	WHITE CREEK-UNNAMED TRIBUTARY	DISSOLVED OXYGEN
EAST FORK WHITE	5120206050070	INW0657_T1024	WHITE CREEK-UNNAMED TRIBUTARY	E. COLI
EAST FORK WHITE	5120206050070	INW0657_T1025	SPRAY CREEK	E. COLI
EAST FORK WHITE	5120206050070	INW0657_T1026	SPRAY CREEK-UNNAMED TRIBUTARY	E. COLI
EAST FORK WHITE	5120206060010	INW0661_M1018	EAST FORK WHITE RIVER	E. COLI
EAST FORK WHITE	5120206060010	INW0661_M1018	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120206060010	INW0661_M1018	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120206060020	INW0662_M1019	EAST FORK WHITE RIVER	E. COLI
EAST FORK WHITE	5120206060020	INW0662_M1019	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120206060020	INW0662_M1019	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120206060040	INW0664_M1020	EAST FORK WHITE RIVER	E. COLI
EAST FORK WHITE	5120206060040	INW0664_M1020	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120206060040	INW0664_M1020	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120206060050	INW0665_M1021	EAST FORK WHITE RIVER	ALUMINUM
EAST FORK WHITE	5120206060050	INW0665_M1021	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120206030030	INW06P1030_00	GREENSBURG RESERVOIR	PCBs in Fish Tissue
EAST FORK WHITE	5120207010010	INW0711_00	BIG CREEK-HEADWATERS (RIPLEY)	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207010020	INW0712_00	BIG CREEK-MARBLE CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207010030	INW0713_00	BIG CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207010040	INW0714_00	MIDDLE FORK CREEK (JEFFERSON)	E. COLI
EAST FORK WHITE	5120207010040	INW0714_00	MIDDLE FORK CREEK (JEFFERSON)	IMPAIRED BIOTIC COMMUNITIES
WEST FORK WHITE	5120207010060	INW0716_00	BIG CREEK-HARBERTS CREEK	E. COLI
EAST FORK WHITE	5120207010060	INW0716_T1007	HARBERTS CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207010090	INW0719_00	LITTLE CREEK	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120207010100	INW071A_00	BIG CREEK (UPSTREAM OF WALTON CREEK)	E. COLI
EAST FORK WHITE	5120207020010	INW0721_00	GRAHAM CREEK-HEADWATERS	ALUMINUM
EAST FORK WHITE	5120207020010	INW0721_00	GRAHAM CREEK-HEADWATERS	DISSOLVED OXYGEN
EAST FORK WHITE	5120207020010	INW0721_00	GRAHAM CREEK-HEADWATERS	NUTRIENTS
EAST FORK WHITE	5120207020020	INW0722_00	NORTH FORK GRAHAM CREEK	ALUMINUM
EAST FORK WHITE	5120207020020	INW0722_00	NORTH FORK GRAHAM CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207020030	INW0723_00	GRAHAM CREEK-CAMPFIRE CREEK	ALUMINUM
EAST FORK WHITE	5120207020030	INW0723_00	GRAHAM CREEK-CAMPFIRE CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207020040	INW0724_00	LITTLE GRAHAM CREEK-HEADWATERS	ALUMINUM
EAST FORK WHITE	5120207020040	INW0724_00	LITTLE GRAHAM CREEK-HEADWATERS	DISSOLVED OXYGEN
EAST FORK WHITE	5120207020040	INW0724_00	LITTLE GRAHAM CREEK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207020040	INW0724_00	LITTLE GRAHAM CREEK-HEADWATERS	NUTRIENTS
EAST FORK WHITE	5120207020040	INW0724_00	LITTLE GRAHAM CREEK-HEADWATERS	pH
EAST FORK WHITE	5120207020050	INW0725_00	LITTLE GRAHAM-HORSE & POPLAR BRANCH	ALUMINUM
EAST FORK WHITE	5120207020050	INW0725_00	LITTLE GRAHAM-HORSE & POPLAR BRANCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120207020050	INW0725_00	LITTLE GRAHAM-HORSE & POPLAR BRANCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207020050	INW0725_00	LITTLE GRAHAM-HORSE & POPLAR BRANCH	NUTRIENTS
EAST FORK WHITE	5120207020050	INW0725_00	LITTLE GRAHAM-HORSE & POPLAR BRANCH	pH
EAST FORK WHITE	5120207030070	INW0737_00	AUSTIN AND OTHER TRIBUTARYS	E. COLI
EAST FORK WHITE	5120207030070	INW0737_T1008	MUSCATATUCK RIVER	E. COLI
EAST FORK WHITE	5120207030070	INW0737_T1009	MUSCATATUCK RIVER	DISSOLVED OXYGEN
EAST FORK WHITE	5120207030070	INW0737_T1009	MUSCATATUCK RIVER	E. COLI
EAST FORK WHITE	5120207040130	INW074D_00	STUCKER FORK(W L MCCLAIN DITCH)	AMMONIA
EAST FORK WHITE	5120207040130	INW074D_00	STUCKER FORK(W L MCCLAIN DITCH)	DISSOLVED OXYGEN
EAST FORK WHITE	5120207040130	INW074D_00	STUCKER FORK(W L MCCLAIN DITCH)	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207050010	INW0751_00	NORTH FORK VERNON FORK-HEADWATERS	DISSOLVED OXYGEN
EAST FORK WHITE	5120207050010	INW0751_00	NORTH FORK VERNON FORK-HEADWATERS	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207050010	INW0751_00	NORTH FORK VERNON FORK-HEADWATERS	NUTRIENTS
EAST FORK WHITE	5120207050010	INW0751_00	NORTH FORK VERNON FORK-HEADWATERS	pH
EAST FORK WHITE	5120207050020	INW0752_00	NORTH FORK VERNON FORK-SYMRNA	NUTRIENTS
EAST FORK WHITE	5120207050020	INW0752_00	NORTH FORK VERNON FORK-SYMRNA	pH
EAST FORK WHITE	5120207050030	INW0753_00	NORTH FORK-HONEY CREEK/SQUARE RUN	COPPER
EAST FORK WHITE	5120207050040	INW0754_00	NORTH FORK-FLATROCK/WOLF CREEKS	ALUMINUM
EAST FORK WHITE	5120207050050	INW0755_00	NORTH FORK-SUGAR/LEATHERWOOD CREEK	ALUMINUM

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120207050060	INW0756_00	NORTH FORK-FINCH BRANCH	ALUMINUM
EAST FORK WHITE	5120207050070	INW0757_00	BRUSH CREEK (JENNINGS)	ALUMINUM
EAST FORK WHITE	5120207050070	INW0757_00	BRUSH CREEK (JENNINGS)	NUTRIENTS
EAST FORK WHITE	5120207050080	INW0758_00	NORTH FORK-PLEASANT RUN/LONG BRANCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207050080	INW0758_00	NORTH FORK-PLEASANT RUN/LONG BRANCH	NUTRIENTS
EAST FORK WHITE	5120207060010	INW0761_00	OTTER CREEK-LONG BRANCH	ALUMINUM
EAST FORK WHITE	5120207060010	INW0761_00	OTTER CREEK-LONG BRANCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120207060010	INW0761_00	OTTER CREEK-LONG BRANCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207060010	INW0761_00	OTTER CREEK-LONG BRANCH	NUTRIENTS
EAST FORK WHITE	5120207060010	INW0761_00	OTTER CREEK-LONG BRANCH	pH
EAST FORK WHITE	5120207060020	INW0762_00	LITTLE OTTER CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207060020	INW0762_00	LITTLE OTTER CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207060020	INW0762_00	LITTLE OTTER CREEK	pH
EAST FORK WHITE	5120207060030	INW0763_00	OTTER CREEK-FALLING TIMBERS BRANCH	ALUMINUM
EAST FORK WHITE	5120207060030	INW0763_00	OTTER CREEK-FALLING TIMBERS BRANCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120207060030	INW0763_00	OTTER CREEK-FALLING TIMBERS BRANCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207060060	INW0766_00	OTTER CREEK-CROOKED CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	ALUMINUM
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	DISSOLVED OXYGEN
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	IRON
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	LEAD
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	NUTRIENTS
EAST FORK WHITE	5120207070010	INW0771_00	VERNON FORK-CROSLEY LAKE	pH
EAST FORK WHITE	5120207070030	INW0773_00	VERNON FORK-POLLY BRANCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120207070030	INW0773_00	VERNON FORK-POLLY BRANCH	Mercury in Fish Tissue
EAST FORK WHITE	5120207070040	INW0774_00	TEA CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207070040	INW0774_00	TEA CREEK	E. COLI
EAST FORK WHITE	5120207070040	INW0774_00	TEA CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207070050	INW0775_00	SIXMILE CREEK-TWOMILE CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120207070050	INW0775_00	SIXMILE CREEK-TWOMILE CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207070060	INW0776_00	VERNON FORK-SIXMILE CREEK	ALUMINUM

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120207080010	INW0781_00	MUTTON CREEK (UPSTREAM OF LITTLE MUTTON CREEK)	ALUMINUM
EAST FORK WHITE	5120207080010	INW0781_01	MUTTON CREEK (DOWNSTREAM OF LITTLE MUTTON CREEK)	E. COLI
EAST FORK WHITE	5120207080020	INW0782_00	MUTTON CREEK-LOWER	ALUMINUM
EAST FORK WHITE	5120207080020	INW0782_00	MUTTON CREEK-LOWER	DISSOLVED OXYGEN
EAST FORK WHITE	5120207080020	INW0782_00	MUTTON CREEK-LOWER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207080030	INW0783_00	STORM CREEK-UPPER	ALUMINUM
EAST FORK WHITE	5120207080030	INW0783_00	STORM CREEK-UPPER	DISSOLVED OXYGEN
EAST FORK WHITE	5120207080030	INW0783_00	STORM CREEK-UPPER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207080040	INW0784_00	STORM CREEK-LOWER	DISSOLVED OXYGEN
EAST FORK WHITE	5120207080040	INW0784_00	STORM CREEK-LOWER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207080050	INW0785_00	MUTTON CREEK-SANDY BRANCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207090060	INW0796_01	SMART DITCH - RIDER DITCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120207090060	INW0796_01	SMART DITCH - RIDER DITCH	E. COLI
EAST FORK WHITE	5120207090060	INW0796_01	SMART DITCH - RIDER DITCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207090060	INW0796_T1002	MUSCATATUCK RIVER (UPSTREAM OF VERNON FORK)	DISSOLVED OXYGEN
EAST FORK WHITE	5120207090060	INW0796_T1002	MUSCATATUCK RIVER (UPSTREAM OF VERNON FORK)	E. COLI
EAST FORK WHITE	5120207090060	INW0796_T1003	MUSCATATUCK RIVER (DOWNSTREAM OF VERNON FORK)	ALUMINUM
EAST FORK WHITE	5120207090060	INW0796_T1003	MUSCATATUCK RIVER (DOWNSTREAM OF VERNON FORK)	DISSOLVED OXYGEN
EAST FORK WHITE	5120207090060	INW0796_T1003	MUSCATATUCK RIVER (DOWNSTREAM OF VERNON FORK)	E. COLI
EAST FORK WHITE	5120207090060	INW0796_T1003	MUSCATATUCK RIVER (DOWNSTREAM OF VERNON FORK)	IRON
EAST FORK WHITE	5120207090060	INW0796_T1003	MUSCATATUCK RIVER (DOWNSTREAM OF VERNON FORK)	LEAD
EAST FORK WHITE	5120207100060	INW07A6_01	ELK CREEK (DOWNSTREAM OF ARNOLD CREEK)	E. COLI
EAST FORK WHITE	5120207110010	INW07B1_M1003	MUSCATATUCK RIVER	DISSOLVED OXYGEN
EAST FORK WHITE	5120207110010	INW07B1_M1003	MUSCATATUCK RIVER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207110040	INW07B4_00	DELANY CREEK	E. COLI
EAST FORK WHITE	5120207110050	INW07B5_M1004	MUSCATATUCK RIVER-SNYDER DITCH	DISSOLVED OXYGEN
EAST FORK WHITE	5120207110050	INW07B5_M1004	MUSCATATUCK RIVER-SNYDER DITCH	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207110070	INW07B7_M1005	MUSCATATUCK RIVER	ALUMINUM
EAST FORK WHITE	5120207110070	INW07B7_M1005	MUSCATATUCK RIVER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120207110070	INW07B7_M1005	MUSCATATUCK RIVER	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120207110070	INW07B7_M1005	MUSCATATUCK RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120207030050	INW07P1040_00	HARDY LAKE	Mercury in Fish Tissue
EAST FORK WHITE	5120207030050	INW07P1040_00	HARDY LAKE	PCBs in Fish Tissue
EAST FORK WHITE	5120208010010	INW0811_M1001	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208010020	INW0812_00	BUFFALO CREEK	E. COLI
EAST FORK WHITE	5120208010030	INW0813_M1002	EAST FORK WHITE RIVER	ALUMINUM
EAST FORK WHITE	5120208010030	INW0813_M1002	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208010070	INW0817_00	TWIN CREEK-LOWER	E. COLI
EAST FORK WHITE	5120208020010	INW0821_00	CLIFTY CREEK	E. COLI
EAST FORK WHITE	5120208020020	INW0822_M1003	EAST FORK WHITE R-TUNNELTON	ALUMINUM
EAST FORK WHITE	5120208020020	INW0822_M1003	EAST FORK WHITE R-TUNNELTON	PCBs in Fish Tissue
EAST FORK WHITE	5120208020040	INW0824_M1004	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208020060	INW0826_M1005	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208030010	INW0831_00	GUTHRIE CREEK-DRY CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208030030	INW0833_00	GUTHRIE CREEK-CRAWFORD CREEK	DISSOLVED OXYGEN
EAST FORK WHITE	5120208030040	INW0834_T1052	GUTHRIE CREEK	E. COLI
EAST FORK WHITE	5120208040020	INW0842_M1006	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208040030	INW0843_00	LEATHERWOOD CREEK-HEADWATERS	E. COLI
EAST FORK WHITE	5120208040040	INW0844_00	SOUTH FORK LEATHERWOOD CREEK	E. COLI
EAST FORK WHITE	5120208040050	INW0845_00	LEATHERWOOD CREEK AND OTHER TRIBUTARYS	DISSOLVED OXYGEN
EAST FORK WHITE	5120208040050	INW0845_00	LEATHERWOOD CREEK AND OTHER TRIBUTARYS	E. COLI
EAST FORK WHITE	5120208040050	INW0845_M1007	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208040050	INW0845_M1007	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208040050	INW0845_M1053	EAST FORK WHITE RIVER (ABOVE BEDFORD WATER INTAKE)	IRON
EAST FORK WHITE	5120208040050	INW0845_M1053	EAST FORK WHITE RIVER (ABOVE BEDFORD WATER INTAKE)	Mercury in Fish Tissue
EAST FORK WHITE	5120208040050	INW0845_M1053	EAST FORK WHITE RIVER (ABOVE BEDFORD WATER INTAKE)	PCBs in Fish Tissue
EAST FORK WHITE	5120208080010	INW0881_00	LAKE MONROE-CROOKED CREEK	E. COLI
EAST FORK WHITE	5120208090020	INW0892_T1021	CLEAR CREEK	PCBs in Fish Tissue
EAST FORK WHITE	5120208090030	INW0893_00	CLEAR CREEK-LITTLE CLEAR CREEK	Mercury in Fish Tissue
EAST FORK WHITE	5120208090030	INW0893_T1022	CLEAR CREEK	E. COLI
EAST FORK WHITE	5120208090030	INW0893_T1022	CLEAR CREEK	Mercury in Fish Tissue

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120208090030	INW0893_T1022	CLEAR CREEK	PCBs in Fish Tissue
EAST FORK WHITE	5120208090040	INW0894_00	WOLF CREEK AND OTHER TRIBUTARYS	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208090040	INW0894_T1023	SALT CREEK	Mercury in Fish Tissue
EAST FORK WHITE	5120208090040	INW0894_T1023	SALT CREEK	PCBs in Fish Tissue
EAST FORK WHITE	5120208090060	INW0896_00	HENDERSON CREEK	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208090090	INW0899_T1027	SALT CREEK	PCBs in Fish Tissue
EAST FORK WHITE	5120208090090	INW0899_T1028	PLEASANT RUN	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208090090	INW0899_T1028	PLEASANT RUN	PCBs in Fish Tissue
EAST FORK WHITE	5120208090110	INW089B_T1029	SALT CREEK	Mercury in Fish Tissue
EAST FORK WHITE	5120208090110	INW089B_T1029	SALT CREEK	PCBs in Fish Tissue
EAST FORK WHITE	5120208090120	INW089C_T1030	SALT CREEK-DARK HOLLOW KARST AREA	Mercury in Fish Tissue
EAST FORK WHITE	5120208090120	INW089C_T1030	SALT CREEK-DARK HOLLOW KARST AREA	PCBs in Fish Tissue
EAST FORK WHITE	5120208090130	INW089D_T1031	SALT CREEK	Mercury in Fish Tissue
EAST FORK WHITE	5120208090130	INW089D_T1031	SALT CREEK	PCBs in Fish Tissue
EAST FORK WHITE	5120208100020	INW08A2_M1008	EAST FORK WHITE RIVER	IRON
EAST FORK WHITE	5120208100020	INW08A2_M1008	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208100020	INW08A2_M1008	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208100030	INW08A3_M1009	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208100030	INW08A3_M1009	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208100030	INW08A3_M1058	EAST FORK WHITE RIVER	ALUMINUM
EAST FORK WHITE	5120208100030	INW08A3_M1058	EAST FORK WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208100030	INW08A3_M1058	EAST FORK WHITE RIVER	LEAD
EAST FORK WHITE	5120208100030	INW08A3_M1058	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208100030	INW08A3_M1058	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208110040	INW08B4_00	INDIAN CREEK-TOWN BRANCH	ALUMINUM
EAST FORK WHITE	5120208110100	INW08BA_00	INDIAN CREEK	IRON
EAST FORK WHITE	5120208110100	INW08BA_00	INDIAN CREEK	LEAD
EAST FORK WHITE	5120208120010	INW08C1_M1010	EAST FORK WHITE R-SHOALS	Mercury in Fish Tissue
EAST FORK WHITE	5120208120010	INW08C1_M1010	EAST FORK WHITE R-SHOALS	PCBs in Fish Tissue
EAST FORK WHITE	5120208120030	INW08C3_T1059	BEAVER CREEK	IMPAIRED BIOTIC COMMUNITIES

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120208120040	INW08C4_00	BEAVER CREEK-LOWER	DISSOLVED OXYGEN
EAST FORK WHITE	5120208120050	INW08C5_M1011	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208130070	INW08D7_00	BOGGS CREEK	E. COLI
EAST FORK WHITE	5120208140010	INW08E1_M1012	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208140020	INW08E2_M1013	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208140040	INW08E4_M1014	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208150070	INW08F7_T1040	LOST RIVER-SINK	E. COLI
EAST FORK WHITE	5120208160050	INW08G5_T1062	LICK CREEK (SCOTT HOLLOW TO MOUTH)	E. COLI
EAST FORK WHITE	5120208160060	INW08G6_02	LICK CREEK	E. COLI
EAST FORK WHITE	5120208160070	INW08G7_T1006	FRENCH LICK CREEK - UNNAMED TRIBUTARY	E. COLI
EAST FORK WHITE	5120208160070	INW08G7_T1006	FRENCH LICK CREEK - UNNAMED TRIBUTARY	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208160070	INW08G7_T1063	FRENCH LICK CREEK (ABOVE FRENCH LICK WATER INTAKE)	E. COLI
WEST FORK WHITE	5120208160070	INW08G7_T1064	FRENCH LICK CREEK (SAND CREEK TO MOUTH)	E. COLI
EAST FORK WHITE	5120208160080	INW08G8_T1036	LOST RIVER-WEST BADEN	E. COLI
EAST FORK WHITE	5120208160080	INW08G8_T1065	LOST RIVER (ABOVE SPRINGS VALLEY INTAKE)	E. COLI
EAST FORK WHITE	5120208160100	INW08GA_T1035	LOST RIVER	ALUMINUM
EAST FORK WHITE	5120208160120	INW08GC_T1034	LOST RIVER	ALUMINUM
EAST FORK WHITE	5120208160120	INW08GC_T1034	LOST RIVER	E. COLI
EAST FORK WHITE	5120208160140	INW08GE_T1002	LOST CREEK - UNNAMED TRIBUTARY (HARNER HOLLOW)	DISSOLVED OXYGEN
EAST FORK WHITE	5120208160140	INW08GE_T1002	LOST CREEK - UNNAMED TRIBUTARY (HARNER HOLLOW)	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208160140	INW08GE_T1033	LOST RIVER	E. COLI
EAST FORK WHITE	5120208160150	INW08GF_T1032	LOST RIVER	IRON
EAST FORK WHITE	5120208170010	INW08H1_M1015	EAST FORK WHITE RIVER	ALUMINUM
EAST FORK WHITE	5120208170010	INW08H1_M1015	EAST FORK WHITE RIVER	IMPAIRED BIOTIC COMMUNITIES
EAST FORK WHITE	5120208170010	INW08H1_M1015	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208170010	INW08H1_M1015	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208170010	INW08H1_M1066	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208170010	INW08H1_M1066	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208170030	INW08H3_M1067	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208170030	INW08H3_M1067	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208170030	INW08H4_00	SUGAR CREEK AND OTHER TRIBUTARYS	DISSOLVED OXYGEN
EAST FORK WHITE	5120208170030	INW08H4_00	SUGAR CREEK AND OTHER TRIBUTARYS	E. COLI

MAJOR BASIN	HYDROLOGIC UNIT CODE	ASSESSMENT UNIT ID	ASSESSMENT UNIT NAME	CAUSE OF IMPAIRMENT
EAST FORK WHITE	5120208170030	INW08H4_M1068	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208170030	INW08H4_M1068	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208170050	INW08H5_M1069	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208170050	INW08H5_M1069	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208170070	INW08H7_M1069	WHITE RIVER, EAST FOR (UPSTREAM OF BEECH CREEK)	Mercury in Fish Tissue
EAST FORK WHITE	5120208170070	INW08H7_M1069	WHITE RIVER, EAST FOR (UPSTREAM OF BEECH CREEK)	PCBs in Fish Tissue
EAST FORK WHITE	5120208170070	INW08H7_M1070	WHITE RIVER, EAST FORK (DOWNSTREAM OF BEECH CREEK)	ALUMINUM
EAST FORK WHITE	5120208170070	INW08H7_M1070	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208170070	INW08H7_M1070	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208170090	INW08H9_M1055	EAST FORK WHITE RIVER	IRON
EAST FORK WHITE	5120208170090	INW08H9_M1055	EAST FORK WHITE RIVER	Mercury in Fish Tissue
EAST FORK WHITE	5120208170090	INW08H9_M1055	EAST FORK WHITE RIVER	PCBs in Fish Tissue
EAST FORK WHITE	5120208170060	INW08P1016_00	DOGWOOD LAKE	Mercury in Fish Tissue
EAST FORK WHITE	5120208170060	INW08P1024_00	MONROE RESERVOIR (LOWER)	ALGAE
EAST FORK WHITE	5120208170060	INW08P1024_00	MONROE RESERVOIR (LOWER)	Mercury in Fish Tissue
EAST FORK WHITE	5120208170060	INW08P1024_00	MONROE RESERVOIR (LOWER)	TASTE AND ODOR
EAST FORK WHITE	5120208010050	INW08P1051_00	JOHN HAYS LAKE	ALGAE
EAST FORK WHITE	5120208010050	INW08P1051_00	JOHN HAYS LAKE	TASTE AND ODOR
EAST FORK WHITE	5120208090010	INW08P1111_00	WEIMER LAKE	Mercury in Fish Tissue
EAST FORK WHITE	5120208080040	INW08P1140_00	MONROE RESERVOIR (UPPER)	ALGAE
EAST FORK WHITE	5120208080040	INW08P1140_00	MONROE RESERVOIR (UPPER)	Mercury in Fish Tissue
EAST FORK WHITE	5120208080040	INW08P1140_00	MONROE RESERVOIR (UPPER)	TASTE AND ODOR